Appendix A

OECD SIDS Initial Assessment Report for Ethylbenzene (2002)

FOREWORD INTRODUCTION

ETHYLBENZENE

CAS N°:100-41-4

SIDS Initial Assessment Report

For

SIAM 14

March 26-28, 2002, Paris, France

1. Chemical Name: Ethylbenzene

2. CAS Number: 100-41-4

3. Sponsor Country: United States and Germany

National SIDS Contact Point in Sponsor Country:
U. S. Environmental Protection Agency
Oscar Hernandez, Division Director RAD (7403 M)
1200 Pennsylvania Avenue, NW
Washington DC, 20460
(202) 564-7461
hernandez.oscar@epa.gov

Bundesanstalt für Arbeitsschutz und Arbeitsmedizin (BAuA)
Mr. Enst Goedecke
Anmeldestelle Chemikaliengesetz
Friedrich-Henkel-Weg 1025
D-44149 Dortmund
Tel: (49-231) 9071-548
Amst@baua.do.shuttle.de

4. Shared Partnership with:

5. Roles/Responsibilities of the Partners:

- Name of industry sponsor /consortium
- Process used

6. Sponsorship History

- How was the chemical or category brought into the OECD HPV Chemicals Programme ?

Documents were initially prepared for consideration at SIAM 11 however, additional review by sponsor countries and industry was necessary. Documents were prepared and reviewed by industry prior to submission to sponsor countries. Sponsor countries conducted reviews of submitted data and offered comments to industry. Data searches consisted of searching available literature, databases and internal consortia files.

7. Review Process Prior to the SIAM:

8. Quality check process:

9. Date of Submission: Deadline for circulation: February 1, 2002

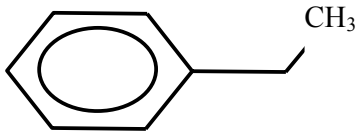
Date of Circulation: February 1, 2002

10. Date of last Update:

11. Comments:

Testing:	No testing	(X)
	Testing	( )

SIDS INITIAL ASSESSMENT PROFILE

CAS No.	100-41-4
Chemical Name	Ethylbenzene
Structural Formula	

RECOMMENDATIONS

The chemical is a low priority for further work.

SUMMARY CONCLUSIONS OF THE SIAR

Human Health

Ethylbenzene is readily absorbed following inhalation, oral, and dermal exposures, distributed throughout the body, and excreted primarily through urine. There are two different metabolic pathways for ethylbenzene with the primary pathway being the α-oxidation of ethylbenzene to 1-phenylethanol, mostly as the R-enantiomer. The pattern of urinary metabolite excretion varies with different mammalian species. In humans, ethylbenzene is excreted in the urine as mandelic acid and phenylgloxylic acids; whereas rats and rabbits excrete hippuric acid and phenaceturic acid as the main metabolites. Ethylbenzene can induce liver enzymes and hence its own metabolism as well as the metabolism of other substances. Ethylbenzene has a low order of acute toxicity by the oral, dermal or inhalation routes of exposure. Studies in rabbits indicate that ethylbenzene is irritating to the skin and eyes. There are numerous repeat dose studies available in a variety of species, these include: rats, mice, rabbits, guinea pig and rhesus monkeys. In a 13 week inhalation repeat-dose study in male and female rats, mild body weight or organ weight (kidney, liver, lung) effects occurred at doses ≥250 ppm without any accompanying histopathological or clinical chemistry changes, as a result these findings were not considered toxicologically significant. In chronic toxicity/carcinogenicity studies, both rats and mice were exposed via inhalation to 0, 75, 250 or 750 ppm for 104 weeks. In rats, the kidney was the target organ of toxicity, with renal tubular hyperplasia noted in both males and females at the 750 ppm level only. In mice, the liver and lung were the principal target organs of toxicity. In male mice at 750 ppm, lung toxicity was described as alveolar epithelial metaplasia, and liver toxicity was described as hepatocellular syncitial alteration, hypertrophy and mild necrosis; this was accompanied by increased follicular cell hyperplasia in the thyroid. As a result the NOAEL in male mice was determined to be 250 ppm. In female mice, the 750 ppm dose group had an increased incidence of eosinophilic foci in the liver (44% vs 10% in the controls) and an increased incidence in follicular cell hyperplasia in the thyroid gland. In addition, female mice exposed to 250 ppm and 750 ppm had an increase in hyperplasia of the pituitary gland. As a result, the NOAEL for female mice was 75 ppm. Hearing loss has been reported in rats (but not guinea pigs) exposed to relatively high exposures *(400 ppm and greater)* of ethylbenzene. Ethylbenzene was negative in bacterial gene mutation tests and in a yeast assay on mitotic recombination. In mouse lymphoma assays, positive responses were only observed at doses with excess cytotoxicity. No clear conclusion can be drawn from the chromosomal aberration tests *in vitro*. A single *in vitro* micronucleus test without S-9 mix was positive. An *in vitro* SCE test was clearly negative with and without S-9 mix. With *in vivo* tests, negative findings were obtained in micronucleus tests and in a mouse liver UDS test. In studies conducted by the U.S. National Toxicology Program, inhalation of ethylbenzene at 750 ppm resulted in increased lung tumors in male mice, liver tumors in female mice, and increased kidney tumors in male and female rats. No increase in tumors was reported at 75 or 250 ppm. Ethylbenzene is considered to be an animal carcinogen, however, the relevance of these findings to humans is currently unknown. Although no reproductive toxicity studies have been conducted on ethylbenzene, repeated-dose studies indicate that the reproductive organs are not a target for ethylbenzene toxicity. Furthermore, in the 13-week NTP studies with rats and mice, no effects were observed for

sperm, testicular morphology, spermatid counts, sperm motility, caudal or epididymal weights, or length of estrous cycle. Developmental toxicity studies have been conducted in the rabbit and rat with developmental effects (14% increase in incidence in pups with supernumerary ribs) observed in the rat only at 1,000 ppm ethylbenzene. Maternal effects in the dams at this dose consisted of increases in liver (approximately 22%), kidney (approximately 10%), and spleen (approximately 10%) weights in the absence of histopathology changes.

Environment

Ethylbenzene has the following physical chemical properties: molecular weight, 106.2; Log Kow, 3.15; water solubility, 169 mg/l at 25^0C ; vapor Pressure, 1270 Pa (1.27 kPa); melting point, -95C; Henry's Law Constant, 798.1 Pa.m3/mol. Ethylbenzene partitions to air from water and soil, and is degraded in air. Ethylbenzene is volatile and when released will quickly vaporize. Photodegradation is the primary route of removal in the environment. Photodegradation is estimated with a half-life of 1 day. Ethylbenzene is considered inherently biodegradable and removal from water occurs primarily by evaporation but in the summer biodegradation plays a key role in the removal process. Level I and Level III fugacity modeling indicate that partitioning is primarily to the air compartment, 98 and 96%, respectively. Ethylbenzene is inherently biodegradable in water and in soil under aerobic conditions, and not rapidly biodegradable in anaerobic conditions. Ethylbenzene is expected to be moderately adsorbed to soil. In acute aquatic toxicity testing LC_{50} values range approximately between 1 and 10 mg/l. In acute aquatic fish tests (fresh water species), the 96-hr LC_{50} for *Pimphales promelas* and *Oncorhynchus mykiss* are 12.1 and 4.2 mg/L, respectively. Data are available in the saltwater species *Menidia menidia* and give results within the same range as for the fresh water species with a 96-hr LC_{50} = 5.1 mg/L. In fresh water invertebrate species *Daphnia magna* and *Ceriodaphia dubia*, 48-hr LC_{50} values were 1.81 and 3.2 mg/L, respectively. Additional data is available in the saltwater species *Crangon franciscorium* (96-hr LC_{50} = 0.49 mg/L) and *Mysidopsis bahia* (96-hr LC_{50} = 2.6 mg/L). In 96-hr algal toxicity testing, results indicate that ethylbenzene inhibits algae growth in *Selanastrum capricornatum* at 3.6 mg/L and in *Skeletonema costatum* at 7.7 mg/L. Based on measured data, ethylbenzene is not expected to bioaccumulate (BCF 1.1 – 15).

Exposure

Ethylbenzene is an industrial chemical that is primarily produced and further reacted to make styrene in a closed continuous process; thus, occupational exposures are expected to be very low. In addition, ethylbenzene occurs in crude oil and as a component of mixed xylenes, which is used in gasoline or as a solvent. Emissions and exposures from solvent use are not well characterized. Ethylbenzene has been detected in urban and rural air and water samples at ppt to low ppb concentrations. Exposure to the general population is possible through extremely low ambient air concentrations, primarily due to gasoline and automobile emissions.

NATURE OF FURTHER WORK RECOMMENDED

Regional and national exposure and risk assessments are ongoing. This chemical is a substance of the 1st EU Priority List. An in-depth risk assessment will be performed within the framework of the EU Risk Assessment Programme under Regulation 793/93. This chemical is also to undergo review in the US Voluntary Children's Chemical Evaluation Programme and additional testing of reproductive toxicity (two generation study), adult neurotoxicity, and immunotoxicity is planned.

FULL SIDS SUMMARY

STUDY (CAS NO.: 100-41-4)		SPECIES	PROTOCOL	RESULTS
PHYSICAL CHEMISTRY				
2.1	Melting Point			-95° C
2.2	Boiling Point			136.25° C
2.3	Density			0.867 g/mL @ 20° C
2.4	Vapor Pressure			1.27 kPa (9.53 mmHg) at 25° C
2.5	Partition Coefficient			log Pow = 3.13 – 3.15
2.6	Water Solubility			140 mg/l at 15° C, 152 mg/l at 20° C 169 mg/l at 25° C
	pKa			
ENVIRONMENTAL FATE AND PATHWAY				
3.1.1	Photodegradation			$T_{1/2}$ = 1 day (OH^-) $T_{1/2}$ = 1400 days (O_3)
3.1.2	Stability in Water		Estimated	$T_{1/2}$ = 13 days (winter) $T_{1/2}$ = 20 days (spring) $T_{1/2}$ = 0.1 day (summer)
3.2	Monitoring Data			There were a total of 1727 personal monitoring samples (8-hour time-weighted averages) representing exposures of process operators, maintenance workers, loading/unloading, quality laboratory workers and supervisory/professional workers. Of these data, approximately 71% of the exposures were either non-detectable or less than 0.1 ppm, 25% were between 0.1 ppm to 1.0 ppm, 4% were greater than 1.0 ppm and less than 5 ppm, and 0.4% were greater than 5 ppm (4 of 6 samples were less than 9 ppm, 2 samples unspecified). Thus, worker exposure during production of ethylbenzene is consistently very low. In the U.S., ambient air concentrations of ethylbenzene are generally less than 1 - 2 ppb. Ethylbenzene has been found in U.S. municipal drinking water supplies at levels up to 4 ppb (µg/l).
3.3	Environmental fate & distribution		Estimate Level III	Air – 96.10 Water – 0.89% Soil – 2.99%
3.5	Biodegradation		OECD 302C	81% after 14 days
3.7	Bioaccumulation		Measured	BCF = 1.1 - 15
ECOTOXICOLOGICAL DATA				
4.1	Acute Fish	*Menidia menidia* *Pimephales promelas* *Oncorhynchus mykiss*	flow-through, TSCA 797.1440 flow-through static, OECD 203	96 hr LC50 = 5.1 mg/l[a] 96 hr LC50 = 12.1 mg/l[a] 96 hr LC50 = 4.2 mg/l[b]

STUDY (CAS NO.: 100-41-4)		SPECIES	PROTOCOL	RESULTS
4.2	Acute Daphnid	*Mysidopsis bahia* *Daphnia magna* *Crago franciscorium* *Ceriodaphnia dubia*	flow-through EPA Method F static static static EPA Whole Effluent Testing Program method	96 hr LC50 = 2.6 mg/l[a] 48 hr EC50 = 1.81-2.38 mg/l[a] 96 hr EC50 = 0.49 mg/l[a] 48 hr LC50=3.2 mg/l[a]
4.3	Acute Aquatic Plant	*Selanastrum capricornatum* *Skeletonema costatum*	growth rate, TSCA 797.1050 growth rate, TSCA 792.1050	96 hr EC50 = 3.6 mg/l[a] 96 hr EC50 = 7.7 mg/l[a]
4.4	Toxicity to Bacteria			
4.5.	Chronic Toxicity (Invertebrates)	*Ceriodaphnia dubia*	static EPA Whole Effluent Testing Program method	7 day LC50=3.6 mg/l[a] 7 day IC50 (repro)= 3.3 mg/l[a] 7 day LOEL (repro)= 1.7 mg/l[a] 7day NOEL (repro) =1.0 mg/l[b]
4.6.2	Toxicity to Terrestrial Plants	*Phaseolus multiflorus*	leaf kill	EC50 ~ 27 mg/l, vapor in air, 1 hour
TOXICOLOGICAL DATA				
5.1.1	Acute Oral	rat		LD50 = 3.5 to 4.7g/kg
5.1.2	Acute Inhalation	rat		4 hr LC50 = 17.4 mg/l (4000 ppm)
5.1.3	Acute Dermal	rabbit		LD50 = 15.4 g/kg
5.1.4	Acute Other Routes			
5.2.1	Skin Irritation	rabbit		irritating
5.2.2	Eye Irritation	rabbit		irritating
5.2.3	Skin Sensitization	Human	patch test	Negative
5.4	Repeated Dose	F344 Male and Female Rats B6C3F1 mice, male and female Rats (F344) and mice (B6C3F1) Rabbits F344 rats, male and female B6C3F1 mice, male B6C3F1 mice, female	13 weeks (OECD 413) 13 weeks (OECD 413) 28-days 28 day 2-years 2-years 2-years	NOAEL = 1000 ppm (4335 mg/m^3) NOAEL = 1000 ppm or 4335 mg/m^3 (study did not actually assign a NOAEL) NOAEL = 382 ppm (1656 mg/m^3) NOAEL = 728 ppm (3390 mg/m^3) NOAEL = 250 ppm (1084 mg/m^3) NOAEL = 250 ppm (1084 mg/m^3) NOAEL = 75 ppm (325 mg/m^3)
5.5	Genetic Toxicity In Vitro			
A	Bacterial	*S. .typhimurium* *S. Cervisae* *E. coli*	Ames Assay With and w/out activation	Negative Negative Negative

B	Non-Bacterial	Mouse	Mouse lymphoma Assay	Positive at 80 µg/ml
		Mouse	Mouse lymphoma Assay (3 trials) with and w/out activation	1st Trial: (w/out), definitive positive at 34 and 69 µg/ml; (with activation), limited positive at 825 µg/ml. 2nd and 3rd trials: Inconclusive negative.
		Rat liver cells	Chromosome Aberration	Negative
		Chinese Hamster Ovary Cells	Chromosome Aberration	Negative
		Chinese Hamster Ovary Cells	Sister Chromatid Exchange	Negative
		Syrian Hamster Embryo	Micronucleus	Positive
		Syrian Hamster Ovary Cells	Cell Transformation	24 hr: Negative up to 500µg/ml 7-days: Positive at 150 and 200 µg/ml
5.6	Genetic Toxicity In vivo	B6C3F1 mice	Micronucleus (inhalation)	Negative
		NMRI mice	Micronucleus (i.p)	Negative
		B6C3F1 mice	UDS (inhalation)	Negative
5.7	Carcinogenicity	F344/N rats, male and female	Inhalation, 104 weeks at 0, 75, 250 or 750 ppm (0, 325, 1084, or 3252 mg/m^3)	750 ppm, there was an increased incidence of renal tubule adenomas and combined renal tubule adenoma/carcinomas based on combined original kidney sections and additional step-sectioning of the kidneys. The incidence of renal tubule carcinomas was not significantly elevated. In females, no renal tubule carcinomas were found. However, at 750 ppm, there was an increased incidence of renal tubule adenomas. In males exposed to 750 ppm, there was a slight, but significant, increase in the incidence of testicular interstitial cell adenoma. However, these slides were re-examined along with the 13-week study and it was determined that the apparent increase in renal tumors was strongly associated with Chronic Progressive Nephropathy or CPN, a spontaneous age-related disease of rodents with no identical counterpart in humans. CPN occurred in the 750 ppm animals, markedly so in the male rats, and modestly so in the females. In addition, there was a high incidence of high-dose rats that had end-stage CPN, a terminal condition where

				the kidneys are so morphologically altered that renal failure (as well as secondary hyperthyroidism) occurs.
		B6C3F1 mice, male and female	Inhalation, 103 weeks at 0, 75, 250 or 750 ppm (0, 325, 1084, or 3252 mg/m^3)	Exposure to ethylbenzene had no meaningful effect on survival or body weight gain. In the lung at 750 ppm, male rats exhibited increased alveolar epithelial metaplasia, but there was no increase in alveolar hyperplasia. There was increased incidence of alveolar/bronchiolar adenomas and of combined alveolar/bronchiolar adenoma/carcinomas in male mice exposed to 750 ppm. Incidences of lung tumors at 75 and 250 ppm were not significantly different from the control incidence and were within the historical control range. In the liver, females, exposed to 750 ppm had an increased incidence of eosinophilic foci, a lesion which is judged to be a precursor of hepatocellular adenomas. The incidence of eosinophilic foci in either males or females exposed to 250 or 75 ppm were not significantly different from the control incidences. However, increased incidences of syncytial alteration, hypertrophy and necrosis in the liver of males exposed to 750 ppm ethylbenzene. There was a significantly increased incidence of hepatocellular adenomas in females at 750 ppm and combined hepatocellular adenoma/carcinomas. The incidence of tumors in females exposed to 75 and 250 ppm were not significantly different from the control incidences. In males there was no increase in liver tumors at any exposure concentration. The lung and liver sections of mice from the National Toxicology Program (NTP) two-year bioassay were re-evaluated. This re-evaluation revealed an increased incidence of male and female mice of the 750 ppm exposure group with decreased eosinophilia of the terminal bronchiolar epithelium. Also, a dose-related increased incidence in multifocal hyperplasia of the bronchiolar epithelium with extension to the peribronchiolar alveolar epithelium was observed in all male treated groups and mid- and high-exposure females. The author noted that the necrotic hepatocytes in the high-dose males were usually that of a coagulation-type necrosis of single or small groups of cells, usually the enlarged, hypertropied centrilobular hepatocytes. The morphology of this necrosis was histomorphologically different from

				"apoptosis." Also, the syncytial cells were not the predominant cell type with necrosis. There were also increased follicular cell hyperplasia in the thyroid gland in both the 750 ppm males and females; and hyperplasia in the pituitary gland in the 250 and 750 ppm females.
5.8	Reproductive Toxicity	F344 Fischer Rats and B6C3F1 mice	Inhalation, 13 weeks at 100, 500, or 1000 ppm (0, 434, 2168, or 4335 mg/m^3)	There were no treatment-related effects on sperm, testicular morphology, length of estrus cycle, spermatid counts, sperm motility, caudal or epididymal weights.
5.9	Developmental Toxicity/Teratogenicity	Female, Wistar Rats	Inhalation, 1-19 days gestation at 0, 100, or 1000 ppm (0, 434, or 4335 mg/m^3)	Developmental effects were limited to increased incidence (14%) of skeletal variations (supernumerary ribs) at 1000 ppm. Maternal toxicity was observed only at 1000 ppm, and included increased liver, kidney, and spleen weight changes (approximate change of 22%, 10%, and 10%, respectively), with no accompanying histopathological effects. NOAEL (maternal and developmental toxicity) is considered to be 100 ppm(434 mg/m^3).
		Rabbits	Inhalation, 1-24 days gestation at 0, 100 or 1000 ppm	No developmental effects; maternal toxicity (increased liver weights) was observed in the 1000 ppm only. The NOAEL for both maternal and developmental toxicity is considered to be 100 ppm (434 mg/m^3) and 1000 ppm (4335 mg/m^3), respectively
5.10	Toxicokinetics			The principal route of excretion from both oral and inhalation exposure is through urine. Two very different metabolic pathways for ethylbenzene have been cited in the literature through the alpha- or omega-oxidation of the side chain by various cytochrome P450 isozymes to 1- and 2-phenylethanol, respectively. The major pathway is the alpha-oxidation of ethylbenzene to 1-phenylethanol, mostly as the R-enantiomer. The subsequent intermediates are acetophenone, omega-hydroxyacetophenone, phenylgloxal, phenylglyoxylic acid, and finally hippuric acid and mandelic acid. The omega-oxidation of ethylbenzene to 2-phenylethanol leads to phenylaceturic acid, which is conjugated with glycine to phenaceturic acid. The pattern of urinary metabolite excretion seems to vary with different mammalian species. Humans mainly excrete ethylbenzene in the urine as mandelic acid and phenylgloxylic acids; whereas rats and

				rabbits excrete hippuric acid and phenaceturic acid as the main metabolites of ethylbenzene.
5.11	Human Experience:			

SIDS Initial Assessment Report

1. IDENTITY

1.1 Identification of the Substance

Commercial ethylbenzene (CAS # 100-41-4; $(C_6H_5)CH_2CH_3$) is more than 99.7% pure. It is manufactured in a closed continuous process by reacting ethylene and benzene with an aluminum chloride or zeolite catalyst. Ethylbenzene also occurs at 15 to 20% in the "mixed xylenes" stream isolated at some petroleum refineries for use as a solvent. Ethylbenzene is also present in crude oil and several refinery streams that are blended in gasoline and aviation fuels.

At room temperature ethylbenzene is a liquid (density 0.867 g/ml at 20°C) with a vapor pressure of 1.27 kPa (9.53 mm Hg) at 25°C and a boiling point of 136 °C. It has low water solubility (169 mg/l at 25°C) and a moderate octanol/water partition coefficient (Log K_{ow} = 3.13 to 3.15).

2. GENERAL INFORMATION ON EXPOSURE

2.1 Production Volumes and Use Pattern

Manufacturing capacities of 6,738,000 metric tons in the United States, 1,020,000 metric tons in Canada, and 176,000 metric tons in Mexico have been reported for the production of ethylbenzene (DeWitt, 1999). In Germany, more than 1,200,000 metric tons of ethylbenzene were produced (four producers) in 2000. The total production volume in the EU (including Germany) can be estimated to be about 5,700,000 tons per year based on data from 13 producers (German UBA, personal communication).

More than 99% of the ethylbenzene produced via the reaction of ethylene and benzene is used as a precursor in the production of styrene (ATSDR, 1999). Ethylbenzene is also present in refinery products such as mixed xylenes, which are used as solvents and in gasoline and other fuels. Mixed xylenes contain about 80% o-, m-, and p-xylene and 15 to 20% ethylbenzene. Mixed xylenes (also called xylene-range aromatic solvent) are used largely as solvents for spray paints, primers, paint removers, thinners, wood stains, varnishes and other finishes, and cleaners for automotive and household uses. Ethylbenzene is also present in several refinery streams that are blended into gasoline and aviation fuels (Cannella, 1998).

2.2 Environmental Exposure and Fate

2.2.1 Sources of Environmental Exposure

United States Toxic Release Inventory (TRI) data indicates that greater than 99% of releases are anticipated to be to the air compartment. Please see Table 1.

Table 1: TRI on-site and off-site reported release (in pounds) in United States, 1998, all industries.

Emission Rate	Lbs.	Kg	%
Total to Air	8,499,147	3,855,148	99.5
Total to Water	10,408	4,721	0.1
Total to Soil	32,863	14,906	0.4
to Sediment	0	0	0

2.2.2 Photodegradation

Due to its volatility, most ethylbenzene releases will quickly vaporize. Thus photodegradation is the most important means of removing ethylbenzene from the environment. Photodegradation is rapid, with an estimated half-life of 1 day and reaction rates of $7\text{-}8*10^{-12}$ cm^3/mol*sec for reaction with hydroxyl radicals.

2.2.3 Stability in Water

No data is available.

2.2.4 Terrestrial Fate

No data is available.

2.2.5 Environmental Distribution

Removal of ethylbenzene from surface water is mostly by evaporation but biodegradation plays an important role during summer months. However, it is not possible to differentiate between volatilization and degradation. Half-life in water was estimated at 13 days for winter, 20 days for spring, and 0.1 day in summer.

The results of Mackay Level I and Level III fugacity multimedia modeling (Dow, 2000) are presented below. Primary input values for Level I and Level III modeling are: Molecular weight, 106.2; Log Kow, 3.15; Water solubility, 169 g/m^3; Vapor Pressure, 1270 hPa; Melting point, -95C; Henry's Law Constant, 798.1 Pa.m^3/mol.

When performing Level I modeling the default emission values of 10,000 kg/yr were used, assuming equal distribution to all compartments. Results of Level I modeling indicate that the majority of ethylbenzene will partition to the air compartment (98.6%) with only 0.6% to the water, 0.8% to the soil, 0.02% to the sediment compartments. The high proportion in the air phase reflects the relatively large Henry constant of ethylbenzene.

For the Mackay Level III (Equilibrium Criterion) Model, the information in Tables 1 and 2 were used (Dow, 2000) to determine appropriate emission rates of ethylbenzene to each individual compartment**.**

Results of the Mackay Level III Model are presented in Table 3. The Level III model calculation constrains the chemical of interest to steady state concentrations in each media. The chemical of interest is released into the individual compartments and can degrade within compartments. Based on the U.S. 1998 Toxic Release Inventory Data (Table 1), emissions are primarily to air. The ultimate partitioning of ethylbenzene in the environment is expected to be in air, with minor partitioning to other compartments.

Table 2: Emission input values for Level III

Emission Rate	**Kg/h (%)**	**mol/h**
to Air	2985 (99.5)	28107
to Water	3.5 (0.1)	33
to Soil	11.5 (0.4)	108
to Sediment	0 (0)	0

Table 3: Results of Level III Modeling

MEDIA	AMOUNT	HALF-LIFE (h)
Air: Bulk	96.10%	-
Pure Air	96.10%	36
Aerosol	0.00%	360
Water: Bulk	0.89%	-
Water	0.89%	360
Sus. Sediment	0.00%	850
Fish	0.00%	850
Soil: Bulk	2.99%	360
Air	0.01%	
Water	0.06%	
Solid	2.91%	
Sediment: Bulk	0.01%	1440
Water	0.00%	
Solid	0.01%	

2.2.6 Biodegradation

Based on a test using OECD method 302C, 81% degradation of ethylbenzene was observed after 14 days. Based on results of this study, ethylbenzene is inherently biodegradable under aerobic conditions (CITI, 1992). This finding is supported by a number of other studies, which show that ethylbenzene is biodegradable. The OECD 302 MITI II test is designed to evaluate inherent biodegradation. However, in the CITI 1992 study volatilization cannot be discounted as a removal mechanism since it is not clear as to whether the study was conducted in an open or closed system. Under anaerobic conditions, ethylbenzene is not considered readily biodegradable (7 studies).

2.2.7 Abiotic Degradation

No data is available.

2.2.8 Bioaccumulation

Tests in four species of fish and two studies in clams indicate ethylbenzene has a low potential for bioaccumulation; bioaccumulation factors (BCF) of 1.1 to 15 were measured (Ogata et al., 1984; Roubal et al., 1978; Howard, 1989; Nunes and Benville, 1979). Based on log Pow, a theoretical BCF of approximately 100 was calculated (Yoshida et al., 1983; Mackay et al., 1980); however, this degree of bioaccumulation did not occur in the tests on aquatic organisms.

2.3 Human Exposure

2.3.1 Occupational Exposure

U.S. ethylbenzene producers recently compiled worker exposure data collected over the past 10 years (ACC Ethylbenzene Panel, 2000). There were a total of 1727 personal monitoring samples (8-hour time-weighted averages) representing exposures of process operators, maintenance workers, loading/unloading, quality laboratory workers and supervisory/professional workers. Of these data, approximately 71% of the exposures were either non-detectable or less than 0.1 ppm (0.4 mg/m^3), 25% were between 0.1 ppm to 1.0 ppm (4 mg/m^3), 4% were greater than 1.0 ppm and less than 5 ppm (22 mg/m^3), and 0.4% were greater than 5 ppm (4 of 6 samples were less than 9 ppm (39 mg/m^3) , 2 samples unspecified). Thus, worker exposure during production of ethylbenzene is consistently very low. Both the U.S. OSHA Permissible Exposure Level and the ACGIH Threshold Limit Value are 100 ppm (434 mg/m^3, 8-hour time-weighted average).

The use of solvents containing ethylbenzene result in worker exposures ranging up to 29 ppm (125 mg/m^3), in individual measurements. Time weighted average exposures are less than 5 ppm (Medinilla et al, 1988, Verhoeff et al., 1988, Whitehead et al., 1984).

2.3.2 Consumer Exposure

Ethylbenzene is contained as part of the solvent package in consumer products such as paints and finishes, cleaners, etc. The emissions from solvent uses are not available. Atmospheric ethylbenzene concentrations have not been estimated or measured during consumer uses of products containing ethylbenzene. Ethylbenzene is also present in several refinery streams that are blended into gasoline and aviation fuels. Thus consumers may be exposed to ethylbenzene during gasoline refueling; average levels have been measured at around 0.01 ppm (0.04 mg/m^3), during refueling (API, 1991).

2.3.3 Indirect

In the U.S., ambient air concentrations of ethylbenzene are generally less than 1 - 2 ppb (0.004 – 0.008 mg/m^3),. For example, extensive monitoring in Texas during 1992 to 1997 revealed mean ambient concentrations nearly all less than 1 ppb at monitoring stations near industrial sites, with an overall mean of 0.33 ppb (.001 mg/m^3. TNRCC, 1997). Extensive monitoring during 1999 and 2000 in Texas City and LaMarque, Texas, down wind of an industrial complex with three refineries and three chemical plants, found ambient concentrations of 0.34 ppb (0.002 mg/m^3), or less at each monitoring site. The mean concentration at all sites in 1999 was 0.16 ppb (0.007 mg/m^3, Texas City/LaMarque Community Air Monitoring Network, 2000). Concentrations in rural and remote areas are also very low.

Ethylbenzene has been found in U.S. municipal drinking water supplies at levels up to 4 ppb (µg/l) (Howard, 1989). In Canada, it has been found at up to 7 ppb (µg/l) (ECETOC, 1986).

One paper estimated that the daily ethylbenzene exposure for the general population was approximately 130 µg/person or approximately 1.8 µg/kg/day, corresponding to an annual intake of approximately 46 mg/person (Tang et al., 2000). The majority (up to 99%) of ethylbenzene exposure was due to inhalation.

3. HUMAN HEALTH HAZARDS

3.1 Effects on Human Health

3.1.1 Toxicokinetics, Metabolism and Distribution

Ethylbenzene can be absorbed following inhalation or oral exposure (Grominec and Piotrowski, 1984; Bardodej and Bardodejova, 1970; Astrand et al., 1978; Chin et al., 1980; Climie et al., 1983). Liquid ethylbenzene is also rapidly absorbed through the skin if volatization is impeded; but dermal absorption of ethylbenzene vapor appears to be minimal (Gromiec and Piotrowski, 1984; Dutkiewicz and Tyras, 1967; Susten et al., 1990). Ethylbenzene is distributed throughout the body, and the principal route of excretion from both oral and inhalation exposure is through urine. The amount of ethylbenzene taken up by the human body has been correlated with the amount of body fat (Chin et al., 1980; Susten et al., 1990; Engstrom and Bjustrom, 1978; Astrand et al., 1978). Two very different metabolic pathways for ethylbenzene have been cited in the literature through the alpha- or omega-oxidation of the side chain by various cytochrome P450 isozymes to 1- and 2-phenylethanol, respectively. The major pathway is the alpha-oxidation of ethylbenzene to 1-phenylethanol, mostly as the R-enantiomer (McMahon and Sullivan, 1966). The subsequent intermediates are acetophenone, omega-hydroxyacetophenone, phenylgloxal, phenylglyoxylic acid, and finally hippuric acid and mandelic acid (McMahon and Sullivan, 1966). The omega-oxidation of ethylbenzene to 2-phenylethanol leads to phenylaceturic acid, which is conjugated with glycine to phenaceturic acid (Kiese and Lenk, 1974). The pattern of urinary metabolite excretion seems to vary with different mammalian species. Humans mainly excrete ethylbenzene in the urine as mandelic acid and phenylgloxylic acids; whereas rats and rabbits excrete hippuric acid and phenaceturic acid as the main metabolites of ethylbenzene (Bardodej and Bardodejova, 1970; Astrand et al., 1978; Gromiec and Piotrowski, 1984; Engstrom and Bjustrom, 1978; Kiese and Lenk, 1974; Engstrom, 1984). Cytochrome P450 induction by ethylbenzene can result in changes in metabolism of other chemicals (Seqeuira et al., 1992). Also, exposure of rats to very high doses of ethylbenzene can either induce or inhibit a number of cytochrome P450 isozymes over different time courses (Backes et al., 1993; Bergeron et al., 1999; Gut et al., 1993; Koop and Laetham, 1992; Sequeira et al., 1992, Sequeira et al., 1994; Yuan et al., 1995; Yuan et al., 1997).

3.1.2 Acute Toxicity

Ethylbenzene has a low order of acute toxicity by the oral, inhalation or dermal routes of exposure. Result of various acute studies may be found in Table 4.

3.1.3 Irritation

Studies in rabbits indicate that ethylbenzene is irritating to the skin and slightly eyes (see Table 4).

3.1.4 Sensitisation

There was no evidence of skin sensitization when ethylbenzene (10% in petrolatum) was applied to the skin of humans; this study is not considered suitable for classification and labeling purposes (see Table 4).

Table 4 : Acute toxicity, Irritation, and Sensitization

Acute oral	rat	LD50 = 3.5 to 4.7g/kg (5.4 ml/kg)	Wolf et al., 1956 Smyth et al., 1962
Acute inhalation	rat	4 hr LC50 = 17.4 mg/l (4000 ppm)	Smyth et al., 1962
Acute dermal	rabbit	LD50 = 15.4 g/kg	Smyth et al., 1962
Dermal irritation	rabbit	irritating	Smyth et al., 1962 Opdycke, 1975
Eye irritation	rabbit	irritating	Wolf et al., 1956 Smyth et al., 1962
Sensitization	Human, patch test	Negative	Kligman, 1975

3.1.5 Repeated Dose Toxicity

In a four-week study, F344 rats and B6C3F$_1$ mice (five/sex/group) were exposed by inhalation to 0, 99, 382, or 782 ppm (0, 429, 1656, or 3390 mg/m^3) ethylbenzene, six hours/day, five days/week (Cragg et al., 1992). There were no effects on survival, body weight gain, clinical chemistry, gross or microscopic pathology. For the rats, exposure to 782 ppm resulted in an approximate 20% and 13% increase ($p< 0.001$) in relative (to body weight) liver weights in females and males, respectively. Female rats that received 382 ppm ethylbenzene exhibited about a 7% increase ($p < 0.05$) in relative liver weight; whereas, the male relative liver weights were not significantly different from controls. In the mice that received 782 ppm ethylbenzene, liver weights relative to body weight were not statistically significantly different in males or females; but absolute liver weight was increased in females (about 15%; $p <0.05$), and liver weights relative to brain weights were increased in males (about 17%; $p< 0.05$) and females (about 15% at $p < 0.01$). The authors interpreted the liver changes as probably metabolic adaptation, due to the absence of liver histopathology or abnormal clinical chemistry. The authors concluded the study indicated a subchronic NOAEL of 382 ppm for rats and mice.

In rabbits (five/sex/group), effects were limited to a transient initial decrease in body weights following exposure to 1610 ppm (6991 mg/m^3), six hrs/day, five days/week for four weeks (Cragg et al, 1989), with a NOAEL of 782 ppm for rabbits.

The U.S. National Toxicology Program (NTP, 1992) conducted 13-week inhalation studies in rats and mice. Male and female F344 rats were exposed up to 1000 ppm (4335 mg/m^3) ethylbenzene six hrs/day, five days/week for 13 weeks (NTP, 1992). There was a slight decrease (5-7%) in body weight in both sexes, which was not statistically significant. Absolute and/or relative liver, kidney, and lung weights occurred at 250 ppm (1086 mg/m^3), and higher. Chemically-related histopathological changes were not observed in any tissues. Since the organ weight changes occurred in the absence of histopathological changes, these findings were not considered adverse and the NOAEL was considered to be 1000 ppm (4335 mg/m^3).

Male and female B6C3F1 mice were exposed up to 1000 ppm (4335 mg/m^3) ethylbenzene six hrs/day, five days/week for 13 weeks. No adverse effects were reported for survival, body weights, or treatment-related pathological findings (NTP, 1992). Increased liver weights occurred in both sexes in exposed groups at 750 and 1000 ppm, and increased kidney weights in females at 1000 ppm. Since the organ weight changes occurred in the absence of histopathological changes, these findings are not considered adverse and the NOAEL is 1000 ppm or 4335 mg/m^3 (the NTP report did not actually specify either a NOEL or NOAEL).

In chronic toxicity/carcinogenicity studies (NTP, 1999), both rats and mice were exposed via inhalation to 0, 75, 250 or 750 ppm (0, 325, 1084, or 3251 mg/m^3) for 104 weeks. In rats, the kidney was the target organ of toxicity, with renal tubular hyperplasia noted in both males and females at the 750 ppm level only. In mice, the liver and lung were the principal target organs of toxicity. In male mice at 750 ppm, lung toxicity was described as alveolar epithelial metaplasia, and liver toxicity was described as hepatocellular syncitial alteration, hypertrophy and mild necrosis; this was accompanied by increased follicular cell hyperplasia in the thyroid. As a result the NOAEL for systemic effects in male mice was determined to be 250 ppm. In female mice, the 750 ppm dose group had an increased incidence of eosinophilic foci in the liver (44% vs 10% in the controls) and an increased incidence in follicular cell hyperplasia in the thyroid gland. In addition, female mice exposed to 250 ppm and 750 ppm had an increase in hyperplasia of the pituitary gland. As a result, the NOAEL for female mice was 75 ppm (325 mg/m^3).

In an experiment to evaluate the effect of hearing following exposure of Wag/Rij rats to 800 ppm (3468 mg/m^3) ethylbenzene 8 hr/day for five days, there was increased auditory thresholds for startle response at one and four weeks after the end of the exposure (Cappaert et al., 1999). A shift in the electrocochleography was seen at eight and 11 weeks after exposure. Three to six weeks after exposure to 300, 400, or 550 ppm (1300, 1734, or 3468 mg/m^3) ethylbenzene (eight hr/day) for five days, mid-frequency hearing region (8-12 kHz) and auditory thresholds were increased in the 400 and 550 ppm groups. A dose-related outer hearing cell loss was found in two of the five examined regions (11 and 21 kHz) in the cochlea (Cappaert et al., 2000). In a follow-up study, hearing parameters (as measured by distortion product otoacoustic emissions (DPOAEs) and compound action potentials (CAPs) were altered by noise alone (105 dB) and with noise in combination with ethylbenzene (105 dB + 300 or 400 ppm ethylbenzene). However, the amount of loss after exposure to the combination did not exceed the loss after noise alone. In this study, ethylbenzene alone (300 or 400 ppm) did not cause significant hearing loss (Cappaert et al., 2000).

No hearing loss was reported in guinea pigs exposed to 2500 ppm (10,838 mg/m^3) ethylbenzene eight hours on the first day, and six hours/day for an additional four days (Cappaert et al., 2000).

3.1.6 Mutagenicity

In vivo genotoxicity studies with ethylbenzene are all negative and *in vitro* genotoxicity studies are predominantly negative.

In vitro Studies

Bacterial Test: Four *Salmonella typhimurium/*mammalian microsomal (Ames) assays and three other bacterial mutagenicity assays (2 in *Saccharomyces cerevisiae* and 1 in *E. coli*) with and without activation at dose levels up to 2000 µg/plate were all negative (Dean et al., 1985; Florin et al., 1980; Nestmann et al., 1980; Zeiger et al., 1992; Nestmann and Lee, 1983).

Non-Bacterial: In the mouse lymphoma forward mutation assay, ethylbenzene was mutagenic only at the highest non-lethal concentration (80 µg/ml). At this concentration there was significant cytotoxicity, with the relative total growth in two trials being 34 or 13% of the control level (McGregor et al., 1988). Ethylbenzene was not tested in the presence of S9. In a follow-up study (Wollny, 2000) three trials were performed with and without activation. In the first trial without activation, the results indicate a definitive positive at 34 and 69 µL/mg. In the same trial with activation there was a limited positive response at 825 µL/mg in which the relative growth (RTG: an indicator of cytotoxicity) of one culture was above the 20% level, which indicates a “definitive positive”, and one result was below. However, both results from this dose level were above 10% RTG indicating a “limited positive” response. In addition, positive responses were obtained in both large and small colonies, and thus both gene and chromosome mutations contribute to the

response. In the second and third trials both with and without activation, the results were determined to be an inconclusive or negative, due either to insufficiently high dose levels or to an inadequate positive control response. Overall the experiments of McGregor et al. (1988) and Wollny (2000) indicate a positive mutagenic effect of ethylbenzene in L5178Y tk^+/tk^- mouse lymphoma cells.

Negative results were reported in an *in vitro* study of chromosome aberrations in rat liver cells (Dean et al., 1985) and in Chinese Hamster Ovary (CHO) cells in the absence or presence of metabolic activation were negative (NTP, 1999).

An *in vitro* sister chromatid exchange assay using Chinese hamster ovary cells was negative in the presence or absence of metabolic activation (NTP, 1999). Norppa and Vainio (1983) reported a marginally positive response in human whole blood lymphocytes at the highest toxic dose (10 mM) after incubation with ethylbenzene for 48 hours (concentrations ranged from 0.1 to 10 mM). However, this study cannot be considered reliable since the study protocol has not been validated.

An in vitro Syrian hamster embryo micronucleus assay was positive. (Gibson et al., 1997; Hazelton, 1996).

In Syrian hamster ovary cells, ethylbenzene (up to 500 µg/ml) did not induce cell transformations in a 24-hr period. But cell transformations did occur after a 7-day incubation period at ethylbenzene concentrations of 150 to 200 µg/ml. It was suggested by the authors that chemicals that are positive at 7 days, but negative after 24 hours act by (or through) a promotion-like mechanism (Kerckaert et al., 1996; Hazleton, 1995a,b).

In vivo Studies

Two *in vivo* micronucleus studies in B6C3F1 mice (by inhalation, up to 1000 ppm (4335 mg/m^3) for 13 weeks; NTP, 1999) and NMRI mice (intraperitoneal injections, 2 daily doses up to 645 mg/kg; Mohtashamipur et al., 1985) were negative.

Ethylbenzene did not induce DNA repair as measured by unscheduled DNA synthesis (UDS) in liver cells following a single 6-hour inhalation exposure of ethylbenzene vapor to male B6C3F1 mice (500 and 1000 ppm; 2168 and 4335 mg/m^3) and female B6C3F1 mice (375 and 750 ppm; 1626 and 3251 mg/m^3) (Clay, 2001). The exposure levels for each sex were based on a preliminary study which determined these exposure levels to be the maximum tolerated dose (MTD) based on observed patterns of clinical signs and lethalities.

Ethylbenzene did not induce recessive lethal mutations in *Drosophila melanogaster* (Donner et al., 1980). This study is considered "invalid" since the study details are poorly reported; therefore, it should not be used for hazard identification.

3.1.7 Carcinogenicity

The U.S. National Toxicology Program conducted inhalation carcinogenicity studies in F344/N rats and B6C3F1 mice (NTP, 1999).

Rats

F344/N rats were exposed by inhalation to 0, 75, 250 or 750 ppm (0, 325, 1084, or 3251 mg/m^3) ethylbenzene, 6 hours/day, 5 days/week for 104 weeks (NTP, 1999). At 750 ppm, survival in males was significantly reduced, while in females survival was increased (not significant) . No adverse clinical findings were attributed to the ethylbenzene exposure. In males exposed to 250 or 750 ppm, body weights were reduced (up to 5 and 15%, respectively) from week 20 to the end of the study. In females all exposed groups weighed up to 5% less than the controls during the second year, but

there was no dose-response. In both males and females exposed to 750 ppm, but not to 75 or 250 ppm, there was increased renal tubule hyperplasia and increased severity of nephropathy. In males exposed to 750 ppm, there was an increased incidence of renal tubule adenomas and combined renal tubule adenoma/carcinomas based on combined original kidney sections and additional step-sectioning of the kidneys. The incidence of renal tubule carcinomas was not significantly elevated. In females, no renal tubule carcinomas were found. However, at 750 ppm, there was an increased incidence of renal tubule adenomas. In males exposed to 750 ppm, there was a slight, but significant, increase in the incidence of testicular interstitial cell adenoma (88% vs. 72% in controls; historical control range 54 to 83%) (NTP, 1999).

The kidney slides from this study, as well as the NTP 13-week study were re-examined (Hard, 2000). It was concluded that the apparent increase in renal tumors was strongly associated with Chronic Progressive Nephropathy or CPN, a spontaneous age-related disease of rodents with no identical counterpart in humans. CPN occurred in the 750 ppm animals, markedly so in the male rats, and modestly so in the females. In addition, there was a high incidence of high-dose rats that had end-stage CPN, a terminal condition where the kidneys are so morphologically altered that renal failure (as well as secondary hyperthyroidism) occurs. Although there some evidence of a dose-related increase in hyaline droplet formation in the 13-week NTP study, it was not considered to be of the magnitude indicative of an α2u-globulin associated mechanism of renal carcinogenesis (Hard, 2000).

B6C3F1 mice were exposed by inhalation to 0, 75, 250 or 750 ppm (0, 325, 1084, or 3251 mg/m^3) ethylbenzene, 6 hours/day, 5 days/week for 103 weeks (NTP, 1999). Exposure to ethylbenzene had no meaningful effect on survival or body weight gain. In the lung at 750 ppm, male rats exhibited increased alveolar epithelial metaplasia, but there was no increase in alveolar hyperplasia. In females, no significant increase in the incidence of either hyperplasia or metaplasia was observed. There was increased incidence of alveolar/bronchiolar adenomas and of combined alveolar/bronchiolar adenoma/carcinomas in male mice exposed to 750 ppm. Incidences of lung tumors at 75 and 250 ppm were not significantly different from the control incidence and were within the historical control range. In females, there was no significant increase in the incidence of lung tumors. In the liver, females (but not males) exposed to 750 ppm had an increased incidence of eosinophilic foci, a lesion which is judged to be a precursor of hepatocellular adenomas. The incidence of eosinophilic foci in either males or females exposed to 250 or 75 ppm were not significantly different from the control incidences. There were, however, increased incidences of syncytial alteration, hypertrophy and necrosis in the liver of males exposed to 750 ppm ethylbenzene. There was a significantly increased incidence of hepatocellular adenomas in females exposed to 750 ppm and combined hepatocellular adenoma/carcinomas. The incidence of tumors in females exposed to 75 and 250 ppm were not significantly different from the control incidences. In males there was no increase in liver tumors at any exposure concentration.

The lung and liver sections of mice from the National Toxicology Program (NTP) two-year bioassay were re-evaluated by Brown (2000). This re-evaluation revealed an increased incidence of male and female mice of the 750 ppm exposure group with decreased eosinophilia of the terminal bronchiolar epithelium. Also, a dose-related increased incidence in multifocal hyperplasia of the bronchiolar epithelium with extension to the peribronchiolar alveolar epithelium was observed in all male treated groups and mid- and high-exposure females. The author noted that the necrotic hepatocytes in the high-dose males were usually that of a coagulation-type necrosis of single or small groups of cells, usually the enlarged, hypertropied centrilobular hepatocytes. The morphology of this necrosis was histomorphologically different from “apoptosis.” Also, the syncytial cells were not the predominant cell type with necrosis.

There were also increased follicular cell hyperplasia in the thyroid gland in both the 750 ppm males and females; and hyperplasia in the pituitary gland in the 250 and 750 ppm females.

A study of Sprague-Dawley rats dosed orally with 500 and 800 mg/kg/day, 4 to 5 days/week for 104 weeks, followed by observation until death (at 141 weeks) was reported to result in a larger percentage of the animals with total malignant tumors (not defined) in both dose groups (no dose response) and head cancers at 800 mg/kg/day (Maltoni et al., 1985; 1997). The studies were incompletely reported and no statistical analyses were presented.

Medical records of 200 males involved in the production of ethylbenzene in Czechoslovakia from 1964 to 1985 did not show any increased incidence of cancer, or any adverse health effects on the liver and/or the hematopoietic system, based on hematological and serum enzyme assays. The mandelic acid urine concentration in these workers never exceeded 3.25 mmol/l (Bardodej and Círek, 1988).

Potential factors underlying the tumorigenic activity of ethylbenzene (EB) were examined in F344 rats and B6C3F1 mice inhaling nontumorigenic (75 ppm) or tumorigenic (750 ppm) levels of EB vapor 6 hours/day, 5 days/week, for one and/or four weeks [Stott, et al., 1999, Stott , et al., 2001]. Kidneys of rats exposed to 750 ppm EB for one or four weeks weighed slightly more than controls. In males, this was accompanied by focal deposition of hyaline droplets (one-week), slight tubular degeneration, increased immunohistochemically-identified a2u-globulin, and S-phase DNA synthesis in proximal tubules. Elevations in enzyme activities suggested an adaptive metabolic response. In females, decreased renal S-phase synthesis (one-week) and decreases in the MFO activities (four weeks) suggested an alteration or loss of MFO competent cells with increasing exposure period. Liver weights of mice exposed to 750 ppm EB vapor were elevated , and accompanied by histopathological changes (four week), increases in mitotic figures and increased S-phase synthesis, primarily in centrilobular and midzonal regions of hepatic lobules. Changes in enzyme activities indicative of hepatic adaptation were also noted. No changes in lung weights or histopathology were noted in exposed mice at either time point, but S-phase synthesis rates in terminal bronchiolar epithelium were elevated in both sexes of mice and were accompanied by a significant loss of whole lung MFO activity. Increased rates of S-phase synthesis persisted at four weeks in both sexes while decreased MFO activity remained in females. Few changes were observed in rats or mice exposed to a nontumorigenic exposure level of 75 ppm EB vapor for one week. Stott et al., [1999, 2001] concluded that exposure to 750 ppm EB vapor causes biochemical, histopathological and cytological effects that may promote tumor formation in rat kidney and mouse liver and lung."

3.1.8 Toxicity for Reproduction

Effects on Fertility

No reproductive toxicity studies conducted according to or equivalent to current testing guidelines were found.

In a developmental toxicity study, female Wistar rats were exposed to 0, 100, or 1000 ppm (0, 434, or 4335 mg/m^3) ethylbenzene 7 hr/day, 5 days/week for 3 weeks; mated with unexposed males; and pregnant females were further exposed to 0, 100, or 1000 ppm (0, 434, or 4335 mg/m^3) 7 hr/day through Gestational Day 19. Maternal effects (increased organ weights) occurred in the 1000 ppm-exposed group. A higher percentage of ethylbenzene exposed females mated (were sperm positive) than the controls (67, 78 and 74% for 0, 100 and 1000 ppm, respectively) and a slightly smaller percentage of ethylbenzene-exposed females that mated were pregnant at gestation day 21 (89, 77 and 77%, respectively). When expressed on the basis of total females per group, 56, 60, and 57% of the females exposed to 0, 100, or 1000 ppm were pregnant at gestation day 21. Thus exposure of female rats to ethylbenzene at 100 or 1000 ppm for three weeks did not decrease fertility (Andrew et al, 1981; Hardin et al, 1981).

No effects on reproductive organs have been reported in rats, mice, or rabbits exposed to ethylbenzene for up to 13 weeks in repeated dose studies (Cragg et al, 1989; NTP, 1992). In the 13-week NTP study (1992), there were no treatment-related effects on sperm, testicular morphology, length of estrus cycle, spermatid counts, sperm motility, caudal or epididymal weights in rats exposed to 100, 500, or 1000 ppm (0, 434, 2168, or 4335 mg/m^3) ethylbenzene.

Developmental Toxicity

In female Wistar rats exposed by inhalation to 0, 100, or 1000 ppm (0, 434, or 4335 mg/m^3) ethylbenzene, 7 hours/day for three weeks prior to mating, then 7 hours/day during 1-19 days of gestation, developmental effects were limited to increased incidence (14%) of skeletal variations (supernumerary ribs) at 1000 ppm. Maternal effects were observed only at 1000 ppm, and included increased liver, kidney, and spleen weight changes (approximate change of 22%, 10%, and 10%, respectively), with no accompanying histopathological effects. The NOAEL for both maternal toxicity and developmental toxicity is considered to be 100 ppm or 434 mg/m ^{3}(Andrew et al, 1981; Hardin et al., 1981).

In the same study, rabbits exposed by inhalation to 0, 100 or 1000 ppm (0, 434, or 4335 mg/m^3) ethylbenzene during days 1-24 of gestation had no developmental effects; maternal effects (increased liver weights) were observed in the 1000 ppm only. The NOAEL for both maternal and developmental toxicity is considered to be 100 and 1000 ppm, respectively. (Andrew et al., 1981; Hardin et al., 1981).

In poorly-reported studies, CFY rats were exposed to 600, 1200, 2400 mg/m^3 (138, 277, 554 ppm) ethylbenzene 24 hours/day or 600 mg/m^3 6 hours/day during gestation days 7-15 of gestation. No developmental effects were reported in animals exposed 6 hours/day to 600 mg/m^3. However, increased percentage of dead or resorbed fetuses and fetuses with retarded skeletal development were noted in all of the exposed 24-hour group. At 2400 mg/m^3, increased malformations were observed. Maternal toxicity was reported to be “moderate” and dose-dependent (Ungvary and Tátrai, 1985). Malformations, but no other developmental effects, were observed in CFLP mice exposed by inhalation to 500 mg/m^3 ethylbenzene for 3-4 hours/day during days 6-15 of gestation. Maternal toxicity was not reported (Ungvary and Tátrai, 1985). Rabbits exposed to 500 mg/m^3 ethylbenzene for 24 hours/day during days 7-20 of gestation had mean maternal and fetal body weight gain, with no other maternal or developmental toxicity (Ungvary and Tátrai, 1985). These studies are of limited usefulness since they do not provide characterization of the test material, inhalation methods, definitions of malformations or numbers of animals or litters affected.

3.2 Initial Assessment for the Human Health

Ethylbenzene is an industrial chemical that is primarily produced and further reacted to make styrene in a closed continuous process: thus, occupational exposures are expected to be very low. In addition, ethylbenzene occurs in crude oil and as a component of mixed xylenes, which are used in gasoline or as a solvent. Emissions and exposures from solvent use are not well characterized. Exposure to the general population is possible through extremely low ambient air concentrations, primarily due to gasoline and automobile emissions.

Ethylbenzene is readily absorbed following inhalation, oral, and dermal exposures, distributed throughout the body, and excreted primarily through urine. There are two different metabolic pathways for ethylbenzene with the primary pathway being the alpha-oxidation of ethylbenzene to 1-phenylethanol, mostly as the R-enantiomer. The pattern of urinary metabolite excretion varies with different mammalian species. In humans, ethylbenzene is excreted in the urine as mandelic acid and phenylgloxylic acids; whereas rats and rabbits excrete hippuric acid and phenaceturic acid as the main metabolites. Ethylbenzene can induce liver enzymes and hence its own metabolism as

well as the metabolism of other substances. Ethylbenzene has a low order of acute toxicity by the oral, dermal or inhalation routes of exposure. Studies in rabbits indicate that ethylbenzene is irritating to the skin and eyes. Repeat-dose studies have been conducted in rats, mice, and rabbits. In a four-week inhalation study, absolute and/or relative liver weights were observed in rats and mice at 782 ppm (but not at 382 ppm), with no accompanying histopathology or clinical chemistry changes; a four-week NOAEL of 382 ppm was determined for the rat and mouse. Other than a transient initial decrease in body weight, no adverse effects were observed in rabbits that were exposed up to 1610 ppm, and a NOAEL of 782 was determined. In a 13 week inhalation repeat-dose study in male and female rats, mild body weight or organ weight (kidney, liver, lung) effects occurred at doses ≥250 ppm without any accompanying histopathological or clinical chemistry changes, as a result these findings were not considered toxicologically significant. In chronic toxicity/carcinogenicity studies, both rats and mice were exposed via inhalation to 0, 75, 250 or 750 ppm for 104 weeks. In rats, the kidney was the target organ of toxicity, with renal tubular hyperplasia noted in both males and females at the 750 ppm level only. In mice, the liver and lung were the principal target organs of toxicity. In male mice at 750 ppm, lung toxicity was described as alveolar epithelial metaplasia, and liver toxicity was described as hepatocellular syncitial alteration, hypertrophy and mild necrosis; this was accompanied by increased follicular cell hyperplasia in the thyroid. As a result the NOAEL in male mice was determined to be 250 ppm. In female mice, the 750 ppm dose group had an increased incidence of eosinophilic foci in the liver (44% vs 10% in the controls) and an increased incidence in follicular cell hyperplasia in the thyroid gland. In addition, female mice exposed to 250 ppm and 750 ppm had an increase in hyperplasia of the pituitary gland. As a result, the NOAEL for female mice was 75 ppm. Hearing loss has been reported in rats (but not guinea pigs) exposed to relatively high exposures *(400 ppm and greater)* of ethylbenzene. Ethylbenzene was negative in bacterial gene mutation tests and in a yeast assay on mitotic recombination. In mouse lymphoma assays, positive responses were only observed at doses with excess cytotoxicity. No clear conclusion can be drawn from the chromosomal aberration tests *in vitro*. A single *in vitro* micronucleus test without S-9 mix was positive. An *in vitro* SCE test was clearly negative with and without S-9 mix. With *in vivo* tests, negative findings were obtained in micronucleus tests and in a mouse liver UDS test. In studies conducted by the U.S. National Toxicology Program, inhalation of ethylbenzene at 750 ppm resulted in increased lung tumors in male mice, liver tumors in female mice, and increased kidney tumors in male and female rats. No increase in tumors was reported at 75 or 250 ppm. Ethylbenzene is considered to be an animal carcinogen, however, the relevance of these findings to humans is currently unknown. Although no reproductive toxicity studies have been conducted on ethylbenzene, repeated-dose studies indicate that the reproductive organs are not a target for ethylbenzene toxicity. Furthermore, in the 13-week NTP studies with rats and mice, no effects were observed for sperm, testicular morphology, spermatid counts, sperm motility, caudal or epididymal weights, or length of estrous cycle. Developmental toxicity studies have been conducted in the rabbit and rat with minor developmental effects (14% increase in incidence in pups with supernumerary ribs) observed in the rat only at 1,000 ppm ethylbenzene. Maternal effects in the dams at this dose consisted of increases in liver (approximately 22%), kidney (approximately 10%), and spleen (approximately 10%) weights in the absence of histopathology changes.

Ethylbenzene has the following physical chemical properties: molecular weight, 106.2; Log Kow, 3.15; water solubility, 169 mg/l at 25^0C ; vapor Pressure, 1270 Pa (1.27 kPa); melting point, -95C; Henry's Law Constant, 798.1 Pa.m3/mol. Ethylbenzene partitions to air from water and soil, and is degraded in air. Ethylbenzene is volatile and when released will quickly vaporize. Photodegradation is the primary route of removal in the environment. Photodegradation is estimated with a half-life of 1 day. Ethylbenzene is considered inherently biodegradable and removal from water occurs primarily by evaporation but in the summer biodegradation plays a key role in the removal process. Level I and Level III fugacity modeling indicate that partitioning is primarily to the air compartment, 98 and 96%, respectively. Ethylbenzene is inherently

biodegradable in water and in soil under aerobic conditions, and not rapidly biodegradable in anaerobic conditions. Ethylbenzene is expected to be moderately adsorbed to soil. Ethylbenzene exhibits toxicity to aquatic organisms with LC50 and EC50 values ranging between 1 and 10 mg/L. In acute aquatic toxicity testing LC_{50} values range approximately between 1 and 10 mg/l. In acute aquatic fish tests (fresh water species), the 96-hr LC_{50} *for Pimphales promelas* and *Oncorhynchus mykiss* are 4.2 and 12.1 mg/L, respectively. Data are available in the saltwater species *Menidia menidia* and give results within the same range as for the fresh water species with a 96-hr LC_{50} = 5.1 mg/L. In fresh water invertebrate species *Daphnia magna* and *Ceriodaphia dubia*, 48-hr LC_{50} values were 1.81 and 3.2 mg/L, respectively. Additional data is available in the saltwater species *Crangon franciscorium* (96-hr LC_{50} = 0.49 mg/L) and *Mysidopsis bahia* (96-hr LC_{50} = 2.6 mg/L). In 96-hr algal toxicity testing, results indicate that ethylbenzene inhibits algae growth in *Selanastrum capricornatum* at 3.6 mg/L and in *Skeletonema costatum* at 7.7 mg/L. Based on measured data, ethylbenzene is not expected to bioaccumulate (BCF 1.1 – 15).

4. HAZARDS TO THE ENVIRONMENT

4.1 Aquatic Effects

Studies using flow-through or closed systems demonstrates that ethylbenzene exhibits toxicity to aquatic organisms with LC50 and EC50 values ranging between 1 and 10 mg/L. Other acute studies using static testing methods without supporting analytical measurements of ethylbenzene concentrations were not used in this assessment. Results of aquatic effects may be found in Table 5.

Acute Toxicity Test Results

Acute Toxicity to Fish

Based on studies with analysis of ethylbenzene concentrations, LC50s of 4.2 to 12.1 mg/l were obtained for fish species. See Table 5.

Acute Toxicity to Invertebrates

Based on studies with supporting analytical data on test concentrations, acute EC50 and LC50 values for aquatic invertebrates ranged from 0.49 to 3.2 mg/l. See Table 5.

Acute Toxicity to Algae

Studies of the inhibition of growth of algae with analytical data gave acute EC50s of 3.6 mg/l for *Selenastrum capricornutum* and 7.7 mg/l for *Skeletonema costatum.* See Table 5

Chronic Toxicity Test Results

Toxicity studies in *Ceriodaphnia dubia* found essentially identical values for the 48 hour LC50 value and 7 day LC50 value, and the 7 day IC50 value for inhibition of reproduction. This lack of differences between acute and repeated exposure toxicity indicates additional testing is not a priority.

Table 5*:* Aquatic Effects

Acute toxicity - fish	*Menidia menidia* *Pimephales promelas* *Oncorhynchus mykiss*	flow-through, TSCA 797.1440 flow-through static, OECD 203	96 hr LC50 = 5.1 mg/l[a] 96 hr LC50 = 12.1 mg/l[b] 96 hr LC50 = 4.2 mg/l[a]	Boeri, 1987a Geiger et al., 1986 Galassi et al., 1988
Acute toxicity-invertebrates	*Mysidopsis bahia* *Daphnia magna* *Crangon franciscorium* *Ceriodaphnia dubia*	flow-through EPA Method F static static static EPA Whole Effluent Testing Program method	96 hr LC50 = 2.6 mg/l[a] 48 hr EC50 = 1.81-2.38 mg/l[a] 96 hr EC50 = 0.49 mg/l[a] 48 hr LC50=3.2 mg/l[a]	Boeri, 1988 Vigano, 1993 Benville and Korn, 1977 Neiderlehner et al., 1998
Acute toxicity-aquatic plants	*Selanastrum capricornatum* *Skeletonema costatum*	growth rate, TSCA 797.1050 growth rate, TSCA 792.1050	96 hr EC50 = 3.6 mg/l[a] 96 hr EC50 = 7.7 mg/l[a]	Boeri, 1987b Boeri, 1987c
Other toxicity-invertebrates	*Ceriodaphnia dubia*	Static (ethylbenzene renewed every 24 hr) EPA Whole Effluent Testing Program method	7 day LC50=3.6 mg/l[a] 7 day IC50 (repro)= 3.3 mg/l[a] 7 day LOEL (repro)= 1.7 mg/l[a] 7day NOEL (repro) =1.0 mg/l[a]	Neiderlehner et al., 1998
Terrestrial plants	*Phaseolus Multiflorus*	leaf kill	EC50 ~ 27 mg/l[b], vapor in air, 1 hour	Ivens, 1952

[a] Measured concentrations[b] Nominal concentrations

Toxicity to Microorganisms

Ethylbenzene exhibited limited toxicity to microorganisms responsible for the treatment of wastewater. An EC_{50} of 130 mg/l (oxygen uptake) was reported for activated sludge while the EC50 for anaerobic sludge was similar (EC_{50} of 160 mg/l based on inhibition of gas production).

4.2 Terrestrial Effects

Limited data indicate that exposure to high ethylbenzene vapour concentrations results in toxic effects to terrestrial plants.

5. RECOMMENDATIONS

The chemical is currently of low priority for further work.

Regional and national exposure and risk assessments are ongoing. This chemical is a substance of the 1st EU Priority List. An in-depth risk assessment will be performed within the framework of the EU Risk Assessment Programme under Regulation 793/93. This chemical is also to undergo review in the US Voluntary Children's Chemical Evaluation Programme and additional testing of reproductive toxicity (two generation study), adult neurotoxicity and immunotoxicity is planned. For the SIDS program specifically, this chemical is a low priority for further work.

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SIDS DOSSIER

Name of Sponsor Country: United States of America

Contact point: Richard Hefner
EPA/Office of Toxic Substances (TS-778)
401 M Street, SW
Washington, D.C. 20460
Telephone: (202) 2603
Fax: (202)-

Name of Lead Organization: U.S. Environmental Protection Agency

REVISED: January 24, 2002

1.0 Chemical Identity

1.1 CAS-No.: 100-41-4

1.2 Name: ethylbenzene

1.3 Common synonyms: phenylethane

1.4 Empirical formula: C8H10

1.5 Structural formula: C6H5-CH2-CH3

1.6 Purity of industrial product**:**

1.6.1 Degree of purity (percentage by weight): > 99.7 %

1.6.2 Identity of major impurities**:**

Benzene	<0.1 wt%
Toluene	<0.2 wt%
Xylenes	<0.2 wt%
Cumene	<0.02 wt%
Diethylbenzenes	<0.001 wt%

1.6.3 Essential additives (stabilizing agents, inhibitors, other additives), if applicable:

None

1.7 Use Patterns

1.7.1 Technology Production and Use

Commercial ethylbenzene (CAS # 100-41-4; $(C_6H_5)CH_2CH_3$) is more than 99.7% pure. It is manufactured in a closed continuous process by reacting ethylene and benzene with an aluminum chloride or zeolite catalyst (Chen, 1998). Ethylbenzene also occurs at 15 to 20% in the "mixed xylenes" stream isolated at some petroleum refineries for use as a solvent (Cannella, 1998). Ethylbenzene is also present in crude oil and several refinery streams that are blended in gasoline and aviation fuels (Cannella, 1998).

Manufacturing capacities of 6,738,000 metric tons in the United States, 1,020,000 metric tons in Canada, and 176,000 metric tons in Mexico have been reported for the production of ethylbenzene (DeWitt, 1999). In Germany, more than 1,200,000 metric tons of ethylbenzene were produced (four producers) in 2000.

The total production volume in the EU (including Germany) can be estimated to be about 5,700,000 tons per year based on data from 13 producers (German UBA, personal communication).

1.8 Occupational Exposure Limit Values

U.S. OSHA Permissible Exposure Level and the ACGIH Threshold Limit Value are 100 ppm (8-hour time-weighted average).

1.9 Sources of Exposure

More than 99% of the ethylbenzene produced via the reaction of ethylene and benzene isused as a precursor in the production of styrene (ATSDR, 1999). Ethylbenzene is also present in refinery products such as mixed xylenes, which are used as solvents and in gasoline and other fuels. Mixed xylenes contain about 80% o-, m-, and p-xylenes and 15 to 20% ethylbenzene. Mixed xylenes (also called xylene-range aromatic solvent) are used largely as solvents for spray paints, primers, paint removers, thinners, wood stains, varnishes and other finishes, and clearners for automotive and household uses. Ethylbenzene is also present in several refinery streams that are blended into gasoline and aviation fuels (Cannella, 1998).

In Germany, 6 metric tons per year are discharged during production and 8 metric tons are discharged during processing at 3 sites (German UBA, personal communication).

2.1 Melting or Decomposition Point:

Method (e.g., OECD, others): Not specified

-95 degree C

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Weast, RC ed, CRC Handbook of Chemistry and Physics. 60th ed. Boca Raton, FL, CRC Press Inc., C-269 (1988)

2.2 Boiling Point (including temperature of decomposition, if relevant)

Method (e.g., OECD, others): Not specified

136.25 degree C

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Windholz, M. ed., The Merck Index. 10th edition. Rahway, NJ, Merck & Co, Inc. 546-547 (1983)

2.3 A Density

Method (e.g., OECD, others): Not specified

0.867 g/mL @ 20 degree C

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Weast, RC, ed. CRC Handbook of Chemistry and Physics. 60th ed., Boca Raton, FL, CRC Press Inc., C-269 (1988)

2.3 B Density

Method (e.g., OECD, others): Not specified

0.866 g/mL @ 25 degree C

GLP: YES [ ]
NO [ ]
NO DATA [x]
Reference: Windholz, M, ed. The Merck index 10th ed. Rahway, NJ; Merck & Co., Inc., 546-547 (1983)

2.4 Vapor Pressure

Method (e.g., OECD, others): Not specified

1.27 kPa (9.53 mmHg) at 25 degrees C

GLP: YES [ ]
NO [ ]
NO DATA [x]

Comments: The CRC Handbook of Chem and Physics, 70th ed. 1989-1990, CRC Press lists the temperature at a range of vapor pressures as follows:

Temp deg C

1 mmHg	10 mm	40 mm	100 mm	400 mm	760 mm
neg 9.8deg	25.9deg	52.8deg	74.1deg	113.8deg	136.2deg

Laboratory derived values determined by stripping a known concentration of ethylbenzene (EB) from solution at a predetermined gas flow rate. The Henry's law constant was determined by measuring (UV spectrophotometer) the concentration of EB in solution.

Reference: Mackay, D, Shiu, WY, A critical review of Henry's law constants for chemicals of environmental interest. J. Phys. Chem. Ref. Data 19:1175-1199 (1981)

2.5 A Partition Coefficient

Method (e.g., OECD, others): Not specified

log Pow = 3.13

GLP: YES [ ]
NO [ ]
NO DATA [x]

Comments:

Reference: Yalkowsky, SH, Valvani SC, Partition coefficients and surface areas of some alkylbenzenes. J. Med. Chem. 19:727-728 (1976)

2.5 B Partition Coefficient

Method (e.g., OECD, others): Not specified

log Pow = 3.15

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Hansch, C, Leo, A, Nikaitani, D, On the additive-constitutive character of partition coefficients. J. Org. Chem. 37:3090-3092 (1972)

2.6 A Water Solubility

Method (e.g., OECD, others): Not specified

140 mg/l at 15 degree C
152 mg/l at 20 degree C

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Verschueren, K, Handbook of Environmental Data on Organic Chemicals. 2nd ed. New York, NY, Van Reinhold Co., 628-630 (1983).

2.6 B Water Solubility

Method (e.g., OECD, others): Not Specified

169 mg/l at 25 degree C

GLP: YES[ ]
NO [ ]
NO DATA [x]

Reference: Howard, PH. And Meylan, WM. 1997. *In Handbook of Physical Properties of Organic Chemicals*, Lewis Publisher, Boca Raton, FL
Sanema, I. Araki, M. Deguchi, T. Nagai, H. 1982. Solubility measurements of benzene and alkylbenzenes in water by making use of solubility vapor. Bull. Chem. Soc. Jpn. 55: 1054-1062

2.7 A Flash Point

Method (e.g., OECD, others): Not specified

18 degree C - closed cup

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Windholz, M, ed. The Merck index. 10th ed. Rahway, NJ; Merck & Co., Inc., 546-547 (1983)

2.7 B Flash Point

Method (e.g., OECD, others): Not specified

26.7 degree C open cup

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: CHRIS (Chemical hazards response information system). US Department of Transportation , US Coast Guard, Washington, DC. (1985)

2.8 Auto Flammability

432 degree C

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Sax, NI, Lewis, RJ Sr., Dangerous Properties Industrial Materials. Vol. II. 7th ed, New York, NY: Van Nostrand Reinhold, 1601 (1989)

2.9 Flammability

flammable

GLP: YES [ ]
NO [ ]
NO DATA [x]

Comments: Flammability limits are 1.0%-6.7%.

Reference: CHRIS (Chemical Hazards Response Information System). US Department of Transportation , US Coast Guard, Washington, DC (1985)

2.10 Explosive Properties

no data

2.11 Oxidizing Properties

no oxidizing properties

2.12 Additional Remarks

Soluble in most organic solvents including ethyl alcohol and ethyl ether.

The color of ethylbenzene liquid is colorless.

The odor of ethylbenzene is sweet, gasoline like odor.

3.1.1 Photodegradation

3.1.1 A Sensitizer: NO_3^-

K ≤0.6*10^{-15} cm^3/molecule*sec at 298 K (relative to propene)

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Atkinson, R, Aschmann, SM, Winer, AM, Kinetics of the reactions of NO3 radicals with a series of aromatic compounds.Environ. Sci. Technol. 21(11), 1123-1126 (1987)

3.1.1 B Sensitizer: OH-

K = 0.0000000000068 cm3/(molecule*sec)

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Ohta, T, Ohyama, T, A set of rate constants for the reactions of hydroxyl radicals with aromatic hydrocarbons. Bull. Chem. Soc. Japan. 58, 3029-3030 (1985)

3.1.1 C Sensitizer: OH^-

k = (7.50 +/- 0.38) * 10^{-12} cm^3/mol*sec at 3 torr He;
k = (7.06 +/- 0.26) * 10^{-12} cm^3/mol*sec at 20 torr He;
k = (7.95 +/- 0.28) *10^{-12} cm^3/mol*sec at 200 torr He.
The rate constant in the lower troposphere:
k = 8.20 * 10^{-12} cm^3/mol*sec.

Comment: The reaction of hydroxyl radicals with ethylbenzene were studied utilizing the flash photolysis-resonance fluorescence technique. The rate constants were measured at 298 K using He as diluent gas.

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Ravishankara, AR, Wagner, S, Fischer, S, Smith, G, Schiff, R, Watson, RT, Tesi, G, Davis, DD, A kinetics study of the reactions of hydroxyl with several aromatic and olefinic compounds. Int. J. Chem. Kinet. 10, 783-804 (1978)

3.1.1 D Sensitizer: OH^-

Comment: Degradation was approximately 50% after 1 day

GLP: YES [ ]

NO [ ]
NO DATA [x]

Reference: ECETOC, Joint Assessment of Commodity Chemicals, No. 7, p.6, ISSN 0773-6339-7 (1986)

3.1.1 E Sensitizer: OH^-

k = $8*10^{-12}$ cm^3/mol*sec; 300 degree K

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Singh, HB, Salas, LJ, Smith, AJ, Shigeishi, H, Measurements of some potentially hazardous organic chemicals in urban environments. Atmosph. Environ.15, 601-602 (1981)

3.1.1 F Sensitizer: OH^-

Comment: Degradation was approximately 50% after 1 day

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: ECETOC, Joint Assessment of Commodity Chemicals, No. 7, p.6, ISSN 0773-6339-7 (1986)

3.1.1 G Sensitizer: OH^-

Conc. of Sensitizer 500000 molecule/cm^3

k = $7.1*10^{-12}$ cm^3/mol*sec; 25 deg C

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Atkinson, R, J. Phys. Chem. Ref. Data, Monograph No. 1 (1989)

3.1.1 H Sensitizer: OH^-

Conc. of Sensitizer 500000 molecule/cm3

k = $7.9*10^{-12}$ cm^3/molecule*sec

Comment: Degradation = 100 % after 2.9 day

GLP: YES [ ]
NO [ ]

NO DATA [x]

Reference: Wagner, HG, Zellner, R, Erdoel und Kohle-Erdgas-Petrochemie vereinigt mit. Brennstoff-Chemie 37(5), 212-219 (1984)

3.1.1 I Sensitizer: RO_2^-

k = 0.65 1/mol*sec (30 deg C)

Comment: H-atom transfer from Benzyl-CH

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Hendry, DG, , Mill, T, Piszkiewicz, L, Howard, JA, Eigenmann, HK, Critical review of hydrogen-atom transfer in the liquid phase. Chlorine atom, alkyl, trichloromethyl, alkoxy, and alkylperoxy radicals. J. Phys. Chem. Ref. Data 3, 944-978 (1974)

3.1.1 J Sensitizer: not specififed

K = 6.94 * 10^{-12} cm^3/mol*s; measured with AOP according to Meylan at 305 K
K= 7.95 * 10^{-12} cm^3/mol*s; measured with AOP according to Meylan at 298 K
K= 6.51 * 10^{-12} cm^3/mol*s; measured with AOP according to at room temperature.

Comment:

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Atkinson, R, J. Phys. Chem. Ref. Data; Monograph 1 (1989); Meylan, W; Howard, P, Atmospheric Oxidation Programme Version 1.5. Syracuse Research Corporation. New York (1993)

3.1.1 K Methanol Solution

Comment: Photolysis in air or surface water unlikely as no significant absorption over 290 nm (measured in methanol)

Comment: absorption coefficient (1/mol*cm)/wavelength (nm): 0.142*10^3 at 269.5; 0.2*10^3 at 260.5; 0.168*10^3 at 254.5; 7.52*10^3 at 208. Ethylbenzene does not significantly absorb light above 290 nm in methanol solution.

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Howard, PH, Handbook of Environmental Fate and Exposure Data for Organic Chemicals, Volume I: Large production Priority Pollutants, Lewis Publ. Inc., Michigan (1989)

Reference: Sadtler, N.A., Standard Spectra, UV No. 97, cited in HSDB (11/92)

3.1.2 Stability in Water

3.1.2 A Hydrolysis

Comment: Ethlybenzene is resistant to hydrolysis. This estimation was based upon professional judgement since ethylbenzene does not contain any hydrolysable functional groups.

Reference: Lyman, WJ, et al., Handbook of Chemical Property Methods, McGraw-Hill, NY, 7-1 to 7-4 (1982)

3.1.3 Stability in Soil

Soil Partition Coeffecient

Method (e.g., OECD, others): Not specified

Log Koc = 2.21

GLP: YES[ ]
NO[X]
NO DATA [ ]

Reference: Chiou, CT, Porter, PE, Schmedling, DW, Partition equilbria of nonionic organic compounds between soil organic matter and water. Environ. Sci. Technol. 17, 227-231 (1983)

Chiou et al. reported a log K_{om} NOT log $K_{oc.}$ To convert one needs to divide by 0.58 (Reference: Howard, PH, Handbook of Environmental Fate and Exposure Data for Organic Chemicals, Volume I: large production Priority Pollutants, Lewis Publ. Inc., Michigan (1989)

3.2 Monitoring Data (Environment)

3.2.1 A Media: air : *Occupational Exposure*

U.S. ethylbenzene producers compiled worker exposure data collected over the past 10 years. There were a total of 1727 personal monitoring samples (8-hour time-weighted averages) representing exposures of process operators, maintenance workers, loading/unloading, quality laboratory workers and supervisory/professional workers. Of these data, approximately 71% of the exposures were either non-detectable or less than 0.1 ppm, 25% were greater than 0.1 ppm to 1.0 ppm, 4% were greater than 1.0 ppm and less than 5 ppm, and 0.4% were greater than 5 ppm (4 of 6 samples were less than 9 ppm, 2 samples unspecified). Thus, worker exposure during production of ethylbenzene is very low.

GLP: YES [ ]
NO [x]

NO DATA [ ]

Reference: ACC Ethylbenzene Panel. Worker exposures in U.S. ethylbenzene production (2000)

3.2.1 B Media: air : *Occupational Exposure*

Typical workplace exposure levels of ethylbenzene in styrene and ethylbenzene processing plants ranged from 0.1 to 1 ppm for an 8 hour time-weighted average. Exposure levels during routine operations were reported to be well below 1 ppm, ranging from 0.01 to 0.5 ppm.

GLP: YES [ ]
NO [x]
NO DATA [ ]

Reference: Helmes, CT. Data Submission to the Agency for Toxic Substances and Disease Registry Regarding Workplace Exposure Levels of Ethylbenzene. Synthetic Organic Chemical Manufacturers Association, Washington, DC (1990).

3.2.1 C Media: air : *Occupational Exposure*

Workers in paint spray booths: TWA ethylbenzene conc. 1.2 ppm (5.3 mg/m^3)
Highest TWA exposure was 4.4 ppm (19 mg/ m^3)

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Whitehead, LW, Ball, GL, Fine, LJ, Langolf, GD, Solvent vapor exposures in booth spray painting and spray glueing, and associated operations. Am. Ind. Hyg. Assoc. J. 45: 767-772 (1984)

3.2.1 D Media: air : *Occupational Exposure*

TWA exposures for pressroom and plate maker workers ranged from 0 to 36 mg/m^3 (8.4 ppm)

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Ahrenholz, SH, Health Hazard Evaluation Determination Report No. HHE-80-18-691, Looart Press Incorporated, Colorado Springs, Colorado. Hazard Evaluation and Technical Assistance Branch, NIOSH, Cincinnati, Ohio (1980)

3.2.1 E Media: air : *Occupational Exposure*

Roofers exposed to ethylbenzene in solvents; exposure ranged from undetectable to 1.3 mg/m^3 (0.3 ppm)

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Reed, L, Health Hazard Evaluation Determination Report No. HETA-83-380-1671, Roofing sites, Dayton, Ohio. Hazard Evaluation and Technical Assistance Branch, NIOSH, Cincinnati, Ohio (1986)

3.2.1 F Media: air : *Occupational Exposure*

Ethylbenzene conc. in 11 paint shops in Spain ranged from 0.5 to 125 mg/m^3 (0.1 - 29 ppm). The median was 21.8 mg/m^3 (4.9 ppm)

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Medinilla, J de, Espigares, M, Contamination by organic solvents in auto paint shops. Ann. Occup. Hyg. 32: 509-513 (1988)

3.2.1 G Media: air : *Occupational Exposure*

The maximum TWA conc. of ethylbenzene in 11 paint shops in the Netherlands ranged from 0.11 to 3.21 mg/m^3 (0.03 - 0.75 ppm)

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Verhoeff, AP, Suk, J, van Wijnen, JH, Residential indoor air contamination by screen printing plants. Int. Arch. Occup. Environ. Health 60: 201-209 (1988)

3.2.1 H Media: air : *Occupational Exposure*

ethylbenzene concentration	(µg/m^3)	mean	range
indoor air in Milan, Italy:		21	2-40
outdoor air (traffic wardens) in Milan, Italy:		37	11-87
	(ng/l)	before shift	after shift
blood of indoor workers (means):		140	162
blood of traffic wardens (means):		158	184

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Fustinoni, S, Buratti, M, Giampiccolo, R and Colombi, A, Biological and environmental monitoring of exposure to airborne benzene and other aromatic hydrocarbons in Milan traffic wardens. Toxicol. Lett. 77: 387-392 (1995)

3.2.1 I Media: air *: Occupational Exposure*

Long-term exposure to ethylbenzene (8 hr TWA) ranged from < 0.01 ppm to <1 ppm for service station attendants and mechanics in 16 service stations nationwide. Short-term exposures (15 minutes) ranged from <0.07 ppm to 8.7 ppm

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: API, Service Station Exposures to Oxygenated Fuel Components - 1994, API Publication 4625 (August 1995)

3.2.2 A Media: air

Consumers at gasoline service stations may be exposed to ethylbenzene levels of 0.01 ppm in ambient air.

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: American Petroleum Institute, Gasoline vapor assessment at service stations. API Publication 4553, Washington, DC (1991).

3.2.2 B Media: air

Median air concentrations of ethylbenzene in the US have been measured to be 0.156 ppb for 6 remote locations, 0.013 ppb for 122 rural locations, 0.62 ppb for 886 suburban locations, and 0.62 ppb for 1532 urban locations.

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Shah, JJ and Heyerdahl, EK, National ambient volatile organic compounds (VOCs) data base update. Report by Nero and Associates, Inc. Portland, OR to Environmental Protection Agency, Atmospheric Sciences Research Laboratory, Research Triangle Park, NC. EPA 600/3-88/010(A) (1988), as cited in ATSDR (1997). Draft Toxicological Profile for Ethylbenzene. Agency for Toxic Substances and Disease Registry. US Department of Health and Human Services.

3.2.2 C Media: air

Ethylbenzene in expired air from 54 humans: 16.5% positive for ethylbenzene; mean 1.8 mg/m^3 (0.4 ppm)

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Krotoszynski, BK, Bruneau, GM, O'Neill, HJ, Measurement of chemical inhalation exposure in an urban population in the presence of endogenous effluents. J. Anal. Toxicol. 3: 225- 234 (1979)

3.2.2 D Media: air

Mean concentrations were 0.33, 0.26 and 0.17 ppb (n=38 of 38, 36 of 37 and 33 of 35, 24-h-measurements). Newark, Elizabeth, Camden (NJ, USA): July/August 1981:

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Harkov, R, Kebbekus, B, Bozzelli, JW, Lioy, PJ, Measurement of selected volatile organic compounds at 3 locations in New Jersey (USA) during the summer season. J. Air Pollut. Control Assoc. 33 (12), 1177-1183 (1983)

3.2.2 E Media: air

Portland, OR, USA, 1984: 0.78-2.8 µg/m^3 (0.18-0.65 ppb), mean value 1.3 µg/m^3 (n=7)

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Ligocki, MP, Leuenberger, C, Pankow, JF, Trace organic compounds in rain II. Gas scavenging of neutral organic compounds. Atmos. Environ. 19, 1609-1617 (1985)

3.2.2 F Media: air

Pacific Ocean (ca. 42 Grad N- 30 Grad S, 1983): northern hemisphere: mean = 7.6 +/- 3.7 ppt (n=35), southern hemisphere: mean = 3.7 +/- 1.6 ppt (n=21)

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Nutmagul, W, Cronn, D.R., Determination of selected atmospheric aromatic hydrocarbons at remote continental and oceanic locations using photionization/flame-ionization detection. J. of Atmos. Chem. 2, 415-433 (1985)

3.2.2 G Media: air

Ethylbenzene concentration in the air of flats of smokers and non-smokers in the USA (mean values): 3.5-8.3 ug/ m^3 (smokers) resp. 3.5-5.1 ug/m^3 (non-smokers); 5.2 (smokers) resp. 4.6 ug/m^3 (non-smokers) (in the night; New Jersey, Los Angeles, Antioch)

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Wallace, L, Pellizzari, E, Hartwell, TD, Perritt, R, Ziegenfus, R, Exposures to benzene and other volatile compounds from active and passive smoking. Arch. Environ. Health 42: 272-279 (1987)

Reference: Wallace, LA, Pellizzari, ED, Personal air exposures and breath concentrations of benzene and other volatile hydrocarbons for smokers and nonsmokers. Toxicol. Lett., 35, 113-116 (1986)

3.2.2 H Media : air

Mean ethylbenzene concentration in clean air areas (Black Forest, FRG): 0.4 ug/m^3 (0.1 ppb); no more details.

Reference: Juettner, F, Analysis of organic compounds (VOC) in the forest air of the Southern Black Forest. Chemosphere 15: 985-992 (1986)

Reference: Juettner, F, Motorboat-derived volatile organic compounds (VOC) in lakewater. Z. Wasser Abwasser Forsch., 21: 36-39 (1988)

3.2.2 I Media: air

Areas in the continental United States ranged between 0.5 to 2.2 ppb.

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Howard, PH, Handbook of Environmental Fate and Exposure Data for Organic Chemicals, Volume I: Large Production and Priority Pollutants, Lewis Publ. Inc., Michigan (1989)

3.2.2 J Media: air

Air in England - 0.011 ppb average

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Howard, PH, Handbook of Environmental Fate and Exposure Data for Organic Chemicals, Volume I: Large Production and Priority Pollutants, Lewis Publ. Inc., Michigan (1989)

3.2.2 K Media: air

The Netherlands - 0.8 ppb average; and Belgium 0.01 to 15 ppb.

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Howard, PH, Handbook of Environmental Fate and Exposure Data for Organic Chemicals, Volume I: Large Production and Priority Pollutants, Lewis Publ. Inc., Michigan (1989)

3.2.2 L Media: air

Concentration at rural site in UK, May-Aug 1983, 204 samples, not detected - 0.7 ppb, 0.14 average; July 1982, 175 samples, not detected - 0.6, 0.12 average.

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Howard, PH, Handbook of Environmental Fate and Exposure Data for Organic Chemicals, Volume I: Large Production and Priority Pollutants, Lewis Publ. Inc., Michigan (1989)

3.2.2 M Media: air

Values for major western U.S. cities ranged from 0.1 to 27.7 ppb, average 2.68 ppb.

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Howard, PH, Handbook of Environmental Fate and Exposure Data for Organic Chemicals, Volume I: Large Production and Priority Pollutants, Lewis Publ. Inc., Michigan (1989)

3.2.2 N Media: air

Representative centers in New Jersey had a range of 0.17 to 0.33 ppb average, 107 to 110 sample pos.

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Howard, PH, Handbook of Environmental Fate and Exposure Data for Organic Chemicals, Volume I: Large Production and Priority Pollutants, Lewis Publ. Inc., Michigan (1989)

3.2.2 O Media: air

The Hague, Netherlands - 5 ppb

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Howard, PH, Handbook of Environmental Fate and Exposure Data for Organic Chemicals, Volume I: Large Production and Priority Pollutants, Lewis Publ. Inc., Michigan (1989)

3.2.2 P Media: air

Frankfurt/Main - 1 ppb
Japan (urban/suburban) - 0.2 ppb

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Howard, PH, Handbook of Environmental Fate and Exposure Data for Organic Chemicals, Volume I: Large Production and Priority Pollutants, Lewis Publ. Inc., Michigan (1989)

3.2.2 Q Media: air

Zurich, Switzerland - 8.7 ppb

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Howard, PH, Handbook of Environmental Fate and Exposure Data for Organic Chemicals, Volume I: Large Production and Priority Pollutants, Lewis Publ. Inc., Michigan (1989)

3.2.2 R Media: air

3 sites in England away from traffic - 0.0161 to 0.0188 ppb average;
2 sites with heavy traffic 0.0287 to 0.0339 ppb average.

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Howard, PH, Handbook of Environmental Fate and Exposure Data for Organic Chemicals, Volume I: Large Production and Priority Pollutants, Lewis Publ. Inc., Michigan (1989)

3.2.2 S Media: air

669 samples from the United States had a median concentration of 1.2 ppb

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Howard, PH, Handbook of Environmental Fate and Exposure Data for Organic Chemicals, Volume I: Large Production and Priority Pollutants, Lewis Publ. Inc., Michigan (1989)

3.2.2 T Media: air

Gas-phase concentration (ng/m^3) during 7 rain events, Portland, OR, Feb-Apr 1984, 100% pos., 780-2800, 1300 avg.

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Howard, PH, Handbook of Environmental Fate and Exposure Data for Organic Chemicals, Volume I: Large Production and Priority Pollutants, Lewis Publ. Inc., Michigan (1989)

3.2.2 U Media : air

Exhibition Road, London,
May-Aug 1983, 267 samples, 100% pos., 0.05-2.17 ppb, 0.78 ppb average
June-July 1982, 256 samples, not detected - 3.3 ppb, 0.88 ppb average

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Howard, PH, Handbook of Environmental Fate and Exposure Data for Organic Chemicals, Volume I: Large Production and Priority Pollutants, Lewis Publ. Inc., Michigan (1989)

3.2.2 V Media: air

United States 1979-1984, 15 cities, 1-2 weeks of sampling/site, overall range not detected - 31.5 ppb; range of average 0.6-4.6 ppb, average of average 1.9 ppb

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Howard, PH, Handbook of Environmental Fate and Exposure Data for Organic Chemicals, Volume I: Large Production and Priority Pollutants, Lewis Publ. Inc., Michigan (1989)

3.2.2 W Media: air

Ethylbenzene concentration in industrial air; air sample: medical solutions (mean values): 94 (Finland) resp. 2 µg/m^3 (Chicago, USA); no further information.

GLP: YES [ ]
NO [ ]

NO DATA [x]

Reference: Kroneld, R, Volatile pollutants in suburban and industrial air. Bull. Environ. Contam. Toxicol. 42: 868-872 (1989)

3.2.2 X Media: air

Annual means (1989) of ethylbenzene concentration in the air of the FRG: Hamburg: suburb, periphery; municipal residential area: ca. 6-7 $\mu g/m^3$;
municipal traffic resp. industrial area: ca. 10-22 $\mu g/m^3$; inner rooms, municipal area: 0 $\mu g/m^3$; probably Deuselbach: rural area: ca. 1 $\mu g/m^3$

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: UBA, Daten zur Umwelt 1990/91. Umweltbundesamt, Erich Schmidt, Berlin (1992)

3.2.2 Y Media: air

Ethylbenzene concentration overall mean reported by Texas Natural Resource Conservation Commission (TNRCC) for 1992 to 1997 was 0.33 ppb from 43 monitoring Sites.

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: TNRCC, Air Quality Assessment Program: Community Air Toxics Monitoring Program Report 1992 - 1997, Texas Natural Resource Conservation Commission, Austin, Texas (1998)

3.2.2 Z Media: air

Extensive monitoring during 1999 and 2000 in Texas City and LaMarque, Texas down wind of an industrial complex with three refineries and three chemical plants found ambient concentrations of 0.34 ppb or less at each monitoring site. The mean concentration at all sites in 1999 was 0.16 ppm.

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Texas City/La Marque Community Air Monitoring Network (2000)

3.2.2 AA Media: air

Modeled air concentrations in homes based on ethylbenzene volatilization from drinking water (showers, etc.), volatilization from household products, and from environmental

tobacco smoke. Estimated increments from each source was Household products - 7.9 $\mu g/m^3$, water use - 0.2 $\mu g/m^3$, ETS - 0.6 $\mu g/m^3$.

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Ligocki, MP, Stiefer, PS, Rosenbaum, AS, Atkinson, RD and Axelrad, D, Cumulative exposures to air toxics: Indoor sources. Air & Waste Management Association Meeting, 88: paper 95-TP33B.03, 1-16 (1995)

3.2.2 BB Media: air

Presents a national air toxics inventory based on 1990 data using VOC-derived toxic emissions and TRI data; poor agreement between two sources. For ethylbenzene, estimated emissions in tons/day are:

area sources - 69,
nonroad mobile - 99,
on-road mobile - 203,
manufacturing - 15,
other point sources - 11;
total - 395 tons/day

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Ligocki, MP, Gardner, L, Tunggal, HH, Heiken, JG, Atkinson, RD and Axelrad, D, Cumulative exposures to Air Toxics: Emission inventories for mobile and stationary sources. Air & Waste Management Association Meeting, 88: paper 95-RA110.01, 1-19 (1995)

3.2.2 CC Media: air: *Laboratory experiment*

Ethylbenzene concentration in gasoline vapors during refinery, transportation and fueling operations reviewed: values reported <0.1 % to 0.4 % of total vapor detected. In liquid light catalytically cracked naphtha sample 1.5%, in static headspace 0.1%; not detected in inhalation chamber during 13 week subchronic study in rats.

GLP: YES [x]
NO [ ]
NO DATA [ ]

Reference: Dalbey, WE, Feuston, MH, Yang, JJ, Kommineni, CV and Roy, TA, Light catalytically cracked naphtha: subchronic toxicity of vapors in rats and mice and developmental toxicity screen in rats. J. Toxicol. Environ. Health 47: 77-91 (1996)

3.2.3 A Media: soil

76 mg ethylbenzene/kg in the soil of a former asphalt production unit (Deventer, Netherlands)

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Van der Hoek, JP, Urlings, LGCM, Grobben, CM, Biological Removal of Polycyclic Aromatic Hydrocarbons, Benzene, Toluene, Ethylbenzene, Xylene and Phenolic Compounds from Heavily Contaminated Ground Water and Soil. Environ. Technol. Lett. 10: 185-194 (1989)

3.2.3 B Media: sediment

USEPA STORET database, 350 data points, 11% pos., 5.0 ppm median, dry wt.

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Howard, PH, Handbook of Environmental Fate and Exposure Data for Organic Chemicals, Volume I: Large Production and Priority Pollutants, Lewis Publ. Inc., Michigan (1989)

3.2.4 A Media: drinking water

Drinking water (USA): <0.5-1.1 ug/l, Median 0.74-0.95 ug/l (n=6 of 945)

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Westrick, JJ, Westrick JJ; Mello, JW, Thomas, RF, The groundwater supply survey. Journal American Water Works A. 76(5), 52-59 (1984)

3.2.4 B Media: drinking water

Untreated drinking water and drinking water (Canada, ca.1981): <1-7 ug/l

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: ECETOC, Joint Assessment of Commodity Chemicals, No.7, p.8, ISSN 0773-6339-7 (1986)

3.2.4 C Media : drinking water

Drinking water from riverbank filtrate (Rhein, NL, ca.1982): 30 ppb

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Howard, PH, Handbook of Environmental Fate and Exposure Data for Organic Chemicals, Volume I: Large Production and Priority Pollutants, Lewis Publ., Inc., Michigan (1989)

3.2.4 D Media: drinking water

Drinking water (Chicago, IL, USA, ca.1977): 4 ppb
Drinking water (New Orleans, LA, USA, prior to 1976): 1.6-2.3 ppb (n=3)
Drinking water from ground water (USA, 1982): <0.5-1.1 ppb
Median (of samples over the detection limit) 0.8 ppb (n=3 of 466)

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Howard, PH, Handbook of Environmental Fate and Exposure Data for Organic Chemicals, Volume I: Large Production and Priority Pollutants, Lewis Publ. Inc., Michigan (1989)

3.2.5 A Media: other*: water*

Kawamura and Kaplan (1983) found 9 ng/l (ppt) of ethylbenzene in the rain water of LosAngeles. The Commission of the European Communities (CEC-1976) reported ethylbenzene levels which in most cases were less than 1 ug/l (ppb). This was also true in a more recent study of 30 Canadian water-treatment facilities where the average level of ethylbenzene was less than 1 ug/l, with a maximum in treated, potable water of 7 ug/l. Analysis of surface sea-water in the Gulf of Mexico showed levels of ethylbenzene from 0.5 to 4.4 ng/l.

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: ECETOC, Joint Assessment of Commodity Chemicals, No.7, p.8, ISSN 0773-6339-7 (1986)

3.2.5 B Media: other: *running water*

Rhing (1986): South <500 ng/l; Middle <500 ng/l; North 160 ng/l.

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Report on water purity 1986, publisher: Landesamt fuer Wasser und Abfall [Regional authority for water and refuse] North Rhine-Westphalia, Duesseldorf (1987)

3.2.5 C Media : other: *running water*

Emscher (1986): max. 500 ng/l
Lippe (1986): <500 ng/l

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Report on water purity 1986, publisher: Landesamt Fuer Wasser und Abfall [Regional Authority for water and refuse] North Rhine-Westphalia, Duesseldorf (1987)

3.2.5 D Media: other*: running water*

Brazos River (Texas, USA, 1982-1988): <4-43 ng/l (n=4 of 5) At the mouth of the Brazos River (Texas, USA, 1982-1988): <4 and 50 ng/l (n=2 of 5)

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: McDonald TJ; Kennicutt II, MC, Brooks, JM, Volatile organic compounds at a coastal Gulf of Mexico site. Chemosphere 17(1), 123-136 (1988)

3.2.5 E Media: other*: surface water*

Lower Tennessee River near Calvert City, KY reported 4.0 ppb

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Howard, PH, Handbook of Environmental Fate and Exposure Data for Organic Chemicals, Volume I: Large Production and Priority Pollutants, Lewis Publ. Inc., Michigan (1989)

3.2.5 F Media: other*: surface water*

North Sea, max. concentration 0.02 ppb

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Howard, PH, Handbook of Environmental Fate and Exposure Data for Organic Chemicals, Volume I: Large Production and Priority Pollutants, Lewis Publ. Inc., Michigan (1989)

3.2.5 G Media: other: *snow*

Duebendorf, CH, 1985: 130-2700 ng/l, mean value 1100 ng/l (n=5)

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Czuczwa, J, Leuenberger, C, Giger, W, Seasonal changes of organic compounds in rain and snow. Atoms. Environ. 22(5), 907-916 (1988)

3.2.5 H Media: other*: rainwater*

Portland, OR, USA, 1984: dissolved 6.9-72 ng/l, mean value 31 ng/l (n=7)

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Ligocki, MP, Leuenberger, C, Pankow, JF, Trace organic compounds in rain II. Gas scavenging of neutral organic compounds. Atmos. Environ. 19, 1609-1617 (1985)

3.2.5 I Media: other: *rainwater*

Duebendorf, CH, 1985: <15-440 ng/l, mean value 280, 35, 15 and 61 ng/l depending on time of year (n=13)

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Czuczwa, J, Leuenberger, C, Giger, W, Seasonal changes of organic compounds in rain and snow. Atoms. Environ. 22(5), 907-916 (1988)

3.2.5 J Media: other: *rainwater*

Concentration dissolved in rain, Portland, OR, Feb-April 1984, 7 rain events, 100% pos., 6.9-72 ppt, 34 ppt average.

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Howard, PH, Handbook of Environmental Fate and Exposure Data for Organic Chemicals, Volume I: Large Production and Priority Pollutants, Lewis Publ. Inc., Michigan (1989)

3.2.5 K Media: other*: seawater*

Gulf of Mexico, unpolluted areas - 0.4 to 5 ppb, an area of anthropogenic influence ranged from 5 to 15 ppb.

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Howard, PH, Handbook of Environmental Fate and Exposure Data for Organic Chemicals, Volume I: Large Production and Priority Pollutants, Lewis Publ. Inc., Michigan (1989)

3.2.5 L Media: other*: seawater*

North Sea (NL, 1980): <5-20 ppt, mean value 4 ppt (n=108)

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Howard, PH, Handbook of Environmental Fate and Exposure Data for Organic Chemicals, Volume I: Large Production and Priority Pollutants, Lewis Publ. Inc., Michigan (1989)

3.2.5 M Media: other: *wastewater*

Ethylbenzene concentration in waste waters from various outlets (mean values): percolating filter: <0.1 ug/l (Stevenage, England); sewage sludge: 39 ug/l; percolation filter: 1.4 ug/l; pre-purification: 0.03-11 ug/l (all California, USA); 0.2-8.7/0.02-0.5 ug/l (inlet), <0.01 - 0.18/0.02-0.06 ug/l (outlet) (Orange County, California, USA)

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: COST 64b, Concerted Action. - Analysis of Organic Micropollutants in Water, 4th ed., Vol. I (1984)

Reference: McCarty, PL, Reinhard, M, Trace organics removal by advanced wastewater treatment. J. Water Pollut. Control Fed. 52: 1907-1922 (1980)

3.2.6 A Media: biota

Ethylbenzene concentration in different parts of various plants:

Loquat and Curuba fruit: 10-100 µg/kg (Wuerzburg, FRG)
Centaurea calcitrapa: leaves 0.12 µg/g, flowers 0.56 µg/g (California, USA)
Centaurea solstitialis: flowers 0.04 µg/g; bud 0.05 µg/g (California, USA)

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Binder, RG, Turner, CE, Flath, RA, et al., Volatile components of purple star thistle. J. Agric. Food Chem., 38, 1053-1055 (1990)

Reference: Binder, RG, Benson, ME, Flath, RA, Volatile components of Safflower. J. Agric. Food Chem., 38 1245-1248 (1990)

Reference: Froehlich, O, Duque, C, Schreier, P, Volatile constituents of curuba passiflora-mollissima fruit. J. Agric. Food Chem. 37: 421-425 (1989)

Reference: Froehlich, O, Scheier, P, Volatile constituents of loquat eriobotrya-japonica lindl.fruit. J. Food Sci. 55, 176-180 (1990)

3.2.6 B Media: food

Ethylbenzene concentration in food: pork fat 31.3 µg/kg (California, USA);
skin of fried chicken 2 µg/kg (Vevy, Switzerland)

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Noleau, I, Toulemonde, B, Volatile components of roasted guinea hen. Lebensm.-Wiss. Technol., 21, 195-197 (1988)

Reference: Yasuhara, A, Shibamoto, T, Headspace volatiles from heated pork fat. Food Chem. 37: 13-20 (1990)

3.2.6 C Media: food

Detected in dried legumes: beans, not detected - 11 ppb, 5 ppb average; split peas - 13 ppb; lentils - 5 ppb.

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Howard, PH, Handbook of Environmental Fate and Exposure Data for Organic Chemicals, Volume I: Large Production and Priority Pollutants, Lewis Publ. Inc., Michigan (1989)

3.2.6 D Media: human blood

Ethylbenzene in blood samples of 250 humans ranged from not detectable to 59 ppb, with a mean level of 1 ppb.

GLP: YES [ ]
NO [ ]

NO DATA [x]

Reference: Antoine, SR, DeLeon, IR, O'Dell-Smith, RM, Environmentally significant volatile organic pollutants in human blood. Bull. Environ. Contam. Toxicol. 36: 364-371 (1986)

3.3.1 Transport between Environmental Compartments

3.3.1 A Comment: The sediment to water partition coefficients have been measured for ethylbenzene with HPLC. The sediment or soil-water partition coefficient is an important parameter - for ethylbenzene: log Kp = 1.01

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Vowles, PD, Mantoura, RFC, Sediment-water partition coefficients and HPLC retention factors of aromatic hydrocarbons. Chemosphere 16: 109-116 (1987)

3.3.1 B Comment: Ethylbenzene has a moderate adsorption for soil. The measured Koc for silt loam was 164. Its presence in bank infiltrated water suggests that there is a good probability of its leaching through soil. Using its octanol/water partition coefficient and using a recommended regression equation, one can calculate a log Koc of 2.94.

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Howard, PH, Handbook of Environmental Fate and Exposure Data for Organic Chemicals, Volume I: Large Production and Priority Pollutants, Lewis Publ. Inc., Michigan (1989). Chiou, CT, Porter, PE, Schmedding, DW. 1983. Partition equilibria Of nonionic organic compounds between soil organic mater and water.

3.3.1 C Comment: A half-life for evaporation from water with 1 m/sec current, 3 m/sec wind, and 1 m depth is 3.1 h.

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Lyman, WJ, Reehl, WF, Rosenblatt DH, Handbook of Chemical Property Estimation Methods, Environmental Behaviour of Organic Compounds, New York, McGraw-Hill, p. 15-25 (1982)

3.3.1 D Comment: In a mesocosm experiment using simulated conditions for Narragansett Bay, MA, and seasonal conditions, the loss of ethylbenzene was primarily by evaporation in winter (t 1/2 = 13 days).

GLP: YES [ ]
NO [ ]

NO DATA [x]

Reference: Wakeham, SG, Davis, AC, Karas, JL, Mesocosm Experiments to Determine the Fate and Persistence of Volatile Organic Compounds in Coastal Seawater. Environ. Sci. Technol. 17: 611-617 (1983).

3.3.1 E Comment: Henry's Law Constant: $6.44*10^{-3}$ atm*m^3/mol at 298 K.

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Shen, TT, Estimation of organic compound emissions from waste lagoons. J. Air Poll. Cont. Assoc. 32: 79-82 (1982)

3.3.1 F Comment: Henry's Law Constant: 0.37 (measured)

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Lyman, WJ, Reehl, WF, Rosenblatt DH, Handbook of Chemical Property Estimation Methods, Environmental Behavior of Organic Compounds, New York, McGraw-Hill, p. 9-60 (1982)

3.3.1 G Comment: Henry's Law Constant: $8.43*10^{-3}$ atm*m^3/mol (25 deg C)

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Mackay, D, Shiu, WY, Sutherland, RP, Determination of air-water Henry's Law constants for hydrophobic pollutants. Environ. Sci. Technol. 13: 333-336 (1979)

3.3.1.H Theoretical Distribution (Fugacity Calculations)

The Level I Model by Mackay (1,2) was used to evaluate the distribution of ethylbenzene between environmental compartments. Chemical-physical properties were used to quantify ethylbenzene's behavior.

Media: Air-biota [ ]; Air-biota-soil-sediment-water [**X**]; Soil-biota [ ]; Water-air [ ]; Water-biota [ ]; Water-soil[ ]; Other [ ]

Method: Fugacity level I [**X**]; Fugacity level II [ ]; Fugacity level III [ ]; Fugacity level IV [ ]; Other (calculation) [ ]; Other (measurement) [ ]

Results:

TABLE 1: RESULTS OF LEVEL I MODELING

MEDIA	AMOUNT
Air:	98.6%
Water:	0.6%
Soil:	0.8%
Sediment:	0.02%
Biota:	0.0004%

1998 TRI data base (Table IV).

Table 2. The required input values for Level I & Level III modeling of ethylbenzene.

Property	Value
Chemical Type	1
Molecular Mass (g/mol)	106.2
Data Temperature (Degrees Celsius)	25
LogKow	3.15
Water Solubility (g/m3)	169
Vapor Pressure (Pa)	1270
Melting Point (Degrees Celsius)	-95
Amount of Chemical Released to Each Compartment (kg/yr)	10,000
Henry's Law Constant (Pa.m^3/mol)	798.1

References: Mackay D, Paterson, S., Kicsi, G., Di Guardo, A., Cowan, C.E. "Assessing the Fate of New and Existing Chemicals: A Five Stage Process". Environ. Toxicol. Chem. 15 No.9 , 1618-1626, 1996.

Mackay D, Paterson, S., Di Guardo, A., Cowan, C.E. "Evaluating the Environmental Fate of a Variety of Types of Chemicals Using the EQC Model", Environ. Toxicol. Chem. 15 No.9, 1627- 1637, 1996.

Dow Chemical Company. Assessment of Ethyl benzene's transport and partitioning in the environment using the EQC Model, Internal Dow Report, 2000.

3.3.1. I Theoretical Distribution (Fugacity Calculations)

The EQC (Equilibrium Criterion) Model by Mackay (1,2) was used to evaluate the distribution of ethyl benzene between environmental compartments. Chemical-physical properties were used to quantify ethyl benzene's behavior.

The level III calculation has the environmental matrices and the chemical of interest flowing through the system. The level III model calculation constrains the chemical of interest to

steady state concentrations in each media. The chemical of interest is released into the individual compartments and can degrade within compartments. The results of modeling are presented in Table 1. The required input values for level III modeling of ethyl benzene are listed in Tables 2, 3, and 4. The Mackay level III was used to calculate the transport between environmental compartments.

Media: Air-biota [ ]; Air-biota-soil-sediment-water [**X**]; Soil-biota [ ]; Water-air [ ]; Water-biota [ ]; Water-soil[ ]; Other [ ]

Method: Fugacity level I [ ]; Fugacity level II [ ]; Fugacity level III [**X**]; Fugacity level IV [ ]; Other (calculation) [ ]; Other (measurement) [ ]

Results:

TABLE 1: RESULTS OF LEVEL III MODELING

MEDIA	AMOUNT	HALF-LIFE (h)
Air: Bulk	96.10%	-
Pure Air	96.10%	36
Aerosol	0.00%	360
Water: Bulk	0.89%	-
Water	0.89%	360
Suspended Sediment	0.00%	850
Fish	0.00%	850
Soil: Bulk	2.99%	360
Air	0.01%	
Water	0.06%	
Solid	2.91%	
Sediment: Bulk	0.01%	1440
Water	0.00%	
Solid	0.01%	

Based on the TRI release data, the emissions of ethylbenzene in the U.S. are primarily to air. The ultimate partitioning of ethylbenzene in the environment is expected to be to air, with very minor partitioning to other compartments. The half-life of vapor is air is estimated to be 36 hours.

Remarks: Default volumes for mass of chemical released into air-soil water were based on the percentages reported in the 1998 TRI data base.

Table 2. The required input values for Level I & Level III modeling of ethyl benzene.

Property	Value
Chemical Type	1
Molecular Mass (g/mol)	106.2
Data Temperature (Degrees Celsius)	25
LogKow	3.15
Water Solubility (g/m3)	169
Vapor Pressure (Pa)	1270
Melting Point (Degrees Celsius)	-95
Henry's Law Constant (Pa.m³/mol)	798.1

Table 3: Emission input values for Level III

Emission Rate	kg/h (%)	mol/h
to Air	2985 (99.5)	28107
to Water	3.5 (0.1)	33
to Soil	11.5 (0.4)	108
to Sediment	0 (0)	0

Table 4: TRI on-site and off-site reported release (in pounds) in United States, 1998, all industries. (U.S. Environmental Protection Agency, 1998)

Emission Rate	Lbs.	Kgs	%
Total to Air	8,499,147	3,855,148	99.5
Total to Water	10,408	4,721	0.1
Total to Soil	32,863	14,906	0.4
To Sediment	0	0	0

References: Mackay D, Paterson, S., Kicsi, G., Di Guardo, A., Cowan, C.E. "Assessing the Fate of New and Existing Chemicals: A Five Stage Process". Environ. Toxicol. Chem. 15 No.9 , 1618-1626, 1996.

Mackay D, Paterson, S., Di Guardo, A., Cowan, C.E. "Evaluating the Environmental Fate of a Variety of Types of Chemicals Using the EQC Model", Environ. Toxicol. Chem. 15 No.9, 1627- 1637, 1996.

Dow Chemical Company. Assessment of Ethyl benzene's transport and partitioning in the environment using the EQC Model, Internal Dow Report, 2000.

U.S. Environmental Protection Agency. 1998. Toxics Release Inventory (TRI) Public Data Release Report (EPA 745-R-00-007), http://www.epa.gov/tri/tri98/

3.3.1 J

Half-lives of TS:	Initial conc. (ug/l)	Half-life (d)
winter (3-7 degree C)	2.5	13
spring (8-16 degree C)	3.3	20
summer (20-22 degree C)	2.4	.1

Comment: Batch-tests in experimental marine ecosystems (mesocosms: tanks containing 13 m^3 of Seawater); ethylbenzene concentrations in the water columns followed for up to 2 months, under experimental conditions simulating winter, spring, and summer; analysis of TS by GC. Volatization appears to be the major process removing TS during all seasons; although biodegradation of ethylbenzene may account for some of the loss.
Reference: Wakeham, SG, Davis, AC, Karas, JL, Mesocosm Experiments to Determine the Fate and Persistence of Volatile Organic Compounds in Coastal Seawater. Environ. Sci. Technol. 17, 611-617 (1983).

3.3.2 Distribution

3.3.2 A Comment: On the basis of the physicochemical properties, the following is the likely relative compartmentalization of ethylbenzene emissions:

air	98%
water	1.5%
ground/sediment	0.5%

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Koch, R, Umweltchemikalien, VCH Weinheim, 235-236 (1991)

3.3.2 B Comment: Atmospheric fate: If ethylbenzene is released to the atmosphere, it will exist predominantly in the vapor phase based on its vapor pressure.

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Howard, PH, Handbook of Environmental Fate and Exposure Data for Organic Chemicals, Volume I: Large Production and Priority Pollutants, Lewis Publ. Inc., Michigan (1989)

3.3.2 C Media: other: *sediment - water*

Sediment-water partition coefficient = 10.2

Comment: Surface sediment from the central Tamar estuary (Australia), mixed with water and ethylbenzene solution (in acetone), was incubated for 2 hours; analyses of ethylbenzene by GC.

Test condition 18.5 degree C, stirred

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: Vowles, PD, Mantoura, RFC, Sediment-water partition coefficients and HPLC retention factors of aromatic hydrocarbons. Chemosphere 16: 109-116 (1987)

3.5 Biodegradation

3.5.1 A Test type: aerobic

Inoculum Adapted [ ] non-adapted [x]

Test substance, purity: 99.5%

Concentration of chemical….related to COD [ ]; DOC [x]; Test substance [x];

Method: OECD Guidelines for Testing of Chemicals, "Ready Biodegradability: Modified OECD Screening Test" , Procedure 301E, adopted draft ENV/EPOC(92)15, March 1992

Medium water [x]; water-sediment [ ]; soil[ ]; sewage-treatment[ ];

GLP Yes [ ] No [x]

Results: 100% degradation after 6 days
(see OECD Guidelines) ready biodeg. [ ]; inherently biodeg. [x];
Under test conditions no biodeg. Observed [ ]; other [ ]

Comment: Volatilisation cannot be discounted as a removal mechanism in tests conducted in open systems.

Reference**:** Dow Chemical Company. Evaluation of the biodegradation of ethylbenzene in the Modified OECD Screening test, Internal Dow Report, 1994.

3.5.1 B Test type: aerobic

Test medium: A. water, acclimated activated sludge seed
B. water, activated sludge

ethylbenzene concentration not given

Test Method: Screening-Test (BOD of THOD); Acclimation period: 16 +/- 2 days; 20 deg C

GLP: YES [ ]
NO [ ]

NO DATA [x]

Test Results: A. 2.7 % degradation after 5 days
B. 8.2 % degradation after 5 days

Reference: Bogan, RH, Sawyer, CN, Biochemical degradation of synthetic detergents. II. Studies on the relation between chemical structure and biochemical oxidation. Sewage Industrial Wastes 27: 917-928 (1955)

3.5.1 C Test type: aerobic

Test medium: water, phenol-acclimated microorganisms in activated sludge
(microbial pop.: 5230 mg/l)

500 ppm ethylbenzene

Test Method: Other

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: 27 % degradation after 12 hours

Reference: McKinney, RE, Tomlinson, HD, Wilcox, RL, Metabolism of aromatic compounds by activated sludge. Sewage Industrial Wastes 28: 547-557 (1956)

3.5.1 D Test type: aerobic

Test medium: aged sterilized seawater, distilled water, aerobic microorganisms from mud samples, developed in seawater medium enriched with mineral oil;

2 mg/l ethylbenzene

Test Method: Static test a t 25 degree C; pH ca. 7.8; ethylbenzene was dispersed in the medium adsorbed on a mixture of ignited asbestos fibers and sand; dissolved oxygen content determined by iodometric titration method (ALPHA, 1965); degradation calculated as % of ThOD.

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: 54 % degradation after 35 day

Reference: ZoBell, CE, Prokop, JF, Microbial oxidation of mineral oils in Barataria Bay bottom deposits. Z. Allg. Mikrobiol. 6: 143-162 (1966)

3.5.1 E Test type: aerobic

Test medium: water, activated sludge

ethylbenzene conc. not reported

Test Method: Removal in sewage plant (laboratory standard activated sludge system)

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: 78 % biodegradation; 22% by stripping out

Reference: Gibson, DJ, Gschwendt, B, Yeh, WK, Kobal, VM, Initial reactions in the oxidation of
ethylbenzene by Pseudomonas putida. Biochemistry 12(8), 1520-1528 (1973)

3.5.1 F Test type: aerobic

Test medium: water, Pseudomonas sp.

ethylbenzene conc. not reported

Test Method: Four Pseudomonas species 39D and the fungi Nocardia tartaricans ATCC3119, grown in the presence of ethylbenzene at 10 deg C

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: 100 % degradation after 12 days

Reference: Gibson, DJ, Gschwendt, B, Yeh, WK, Kobal, VM, Initial reactions in the oxidation of ethylbenzene by Pseudomonas putida. Biochemistry 12(8), 1520-1528 (1973)

Reference: Kappeler, T, Wuhrmann, K, Microbial degradation of the water soluble fraction of gas oil part 1. J. Water Research 12: 327-333 (1978)

Reference: Marion, CV, Malaney, GW, Ability of activated sludge microorganisms to oxidize aromatic organic compounds. Purdue University, Proceeding of 8th Industrial Waste

3.5.1 G Test type: aerobic

Test medium: seawater

Test Method:

GLP: YES [ ]
NO [ ]

NO DATA [x]

Test Results: 100% after 10 days

Reference: Van der Linden, AC, Degradation of oil in the marine environment. Dev. Biodeg. Hydrocarbons 1, 165-200 (1978)

3.5.1 H Test type: aerobic

Test medium: water, activated sludge (industrial, adapted)

0.029 mg/l ethylbenzene

Test Method: Degradation of ethylbenzene in a wastewater treatment plant of an organic chemical manufacturing site by a combined powdered carbon-biological process; 23 degree C; pH 6.8 analysis of ethylbenzene by GC/MS.

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: 78 % degradation

Reference: Hutton, DG, Removal of priority pollutants. Ind. Wastes 22: 22-29 (1980)

3.5.1 I Test type: aerobic

Test medium: water, inoculum from domestic waste water

10 mg/l ethylbenzene

Test Method: static screening flask-test; substance removal established by total organic carbon (TOC) loss and GC analysis

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: 69 % degradation after 7 days

Reference: Tabak, HH, Quave, SA, Mashni, CI, Barth, EF, Biodegrability studies with organic priority pollutant compounds. J. Water Pollut. Control Fed. 53(10): 1503-1518 (1981)

3.5.1 J Test type: aerobic

Test medium: Simulated Narragansett Bay water

Test Method: Mesocosm experiment using simulated Narragansett Bay conditions; lag-phases: 2 weeks in spring and 2 days in summer

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: 100 % degradation after 2 days

Reference: Wakeham, SG, Davis, AC, Karas, JL, Mesocosm Experiments to Determine the Fate and Persistence of Volatile Organic Compounds in Coastal Seawater. Environ. Sci. Technol. 17: 611-617 (1983).

3.5.1 K Test type: aerobic

Test medium: sewage treatment plants

29-882 mg/l ethylbenzene

Test Method: 4 tests sewage treatment plants

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: 78 - 99 % removal

Reference: Ghisalba, O, Chemical wastes and their biodegradation--an overview. Experientia 39: 1247-1257 (1983)

3.5.1 L Test type: aerobic

Test medium: Continuous-flow laboratory biofilm column

ethylbenzene conc. not reported

Test Method: Continuous-flow, laboratory biofilm column; 20 min. detention time

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: 99 +/-1% removal

Reference: Bouwer, EJ, McCarty, PL, Modeling of trace organics biotransformation in the subsurface. Ground Water 22(4): 433-440 (1984)

3.5.1 M Test type: aerobic

Test medium: six wastewater treatment processes

0.1 mg/l ethylbenzene

Test Method: Elimination of ethylbenzene by adapted microorganisms in six different wastewater treatment processes (conventional and alternative systems).

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: An activated sludge process provided best removal rates (93%), ethylbenzene concentration in activated sludge was very low, a sign of probable biodegradation.

Reference: Hannah, SA, Austern, BM, Eralp, AE, Wise, RH, Comparative removal of toxic pollutants by six wastewater treatment processes. J. Water Pollut. Control Fed. 58:27-34 (1986)

3.5.1 N Test type: aerobic

Test medium: water, activated sludge (communal)

ethylbenzene conc. not reported

Test Method: BOD-Test (BOD of THOD

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: BOD of THOD: 32% after 6 days; 36% after 9 days, 45 % after 20 days

Reference: ECETOC, Joint Assessment of Commodity Chemicals, No. 7, p.6, ISSN 0773-6339-7 (1986)

3.5.1 O Test type: aerobic

Test medium: water, adapted bacteria

ethylbenzene conc. not reported

Test Method: BSB-Test; (BSB des THSB)

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: 13 % degradation after 5 days

Reference: Niemi, GJ, Veith, GD, Regal, RR, Vaishnav, DD, Structural features associated with degradable and persistent chemicals. Environ. Toxicol. Chem. 6: 515-528 (1987).

3.5.1 P Test type: aerobic

Test medium: river water with microbial filter with/without reeds (Phragmites communis)

430 µg/l ethylbenzene

Test Method: other

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: transformation in 24 h: 66% without reeds, 88% with reeds.

Reference: Wolverton, BC, McDonald-McCaleb, RC, Biotransformation of priority pollutants using biofilms and vascular plants. Journal of Mississippi Academy of Sciences 31: 79-89 (1986)

3.5.1 Q Test type: aerobic

Test medium: water, activated sludge (communal)

Test Method: Static Screening Flask Test

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: 87% transformation in the original culture,
100% in third culture.

Reference: Richards, DJ, Shieh, WK, Biological Fate of Organic Priority Pollutants in the Aquatic Environment. Water Research 20: 1077-1099 (1986)

3.5.1 R Test type: aerobic

Test medium: 25 sewage treatment plants

148-882 mg/l ethylbenzene

Test Method: sewage treatment plants

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: 83-100% removed

Reference: Richards, DJ, Shieh, WK, Biological Fate of Organic Priority Pollutants in the Aquatic Environment. Water Research 20: 1077-1099 (1986)

3.5.1 S Test type: aerobic

Test medium: aerated ponds at three sewage treatments plants

45 mg/l ethylbenzene

Test Method: other

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: > 78 % removal

Reference: Richards, DJ, Shieh, WK, Biological Fate of Organic Priority Pollutants in the Aquatic Environment. Water Research 20: 1077-1099 (1986)

3.5.1 T Test type: aerobic

Test medium: sewage treatment plants

Test Method: 2 sewage treatment plants

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results:	Plant A	Plant B
total removal	97.7%	97.5%
biodegradation	94.7%	94.1%
stripping out	2.9%	3.2%
adsorption	0.1%	0.1%

Reference: Namkung, E, Rittmann, BE, Estimating volatile organic compound emissions from publicly owned treatment works. J. Water Pollut. Control Fed. 59(7): 670-678 (1987)

3.5.1 U Test type: aerobic

Test medium: water, acclimated mixed microbial cultures

0.4-3.2 ppm ethylbenzene

Test Method: Screening-Test (BOD of THOD); 21 degree C

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: 29 % degradation after 5 days

Reference: Vaishnav, DD, Babeu, L, Comparison of Occurrence and Rates of Chemical Biodegradation in Natural Waters. Bull. Environ. Contam. Toxicol. 39: 237-244 (1987)

3.5.1 V Test type: aerobic

Test medium: water, activated sludge (adapted)

82 mg/l ethylbenzene

Test Method: Completely mixed batch reactor; analysis of ethylbenzene by GC. Second test with completely mixed flow reactor (bench-scale) with following operating conditions: synthetic wastewater, 100 ug/l ethylbenzene influent, 5.5 hr hydraulic retention time, 6 day solids residence time;

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: elimination of ethylbenzene (percent of influent):

biodegradation	78%
volatilization	22%
biosorption	0%
in effluent	<1%

Reference: Weber, WJ Jr, Jones, BE, Katz, LE, Fate of toxic organic compounds in activated sludge and integrated pac systems. Water Sci. Technol. 19: 471-482 (1987)

3.5.1 W Test type: aerobic

Test medium: water, activated sludge (communal)

87 mg/l ethylbenzene

Test Method: Directive 84/449/EEC, C.7

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: 50% degradation after 28 days
69% degradation after 33 days

Reference: BASF AG, Labor Okologie [Ecology laboratory]; unpublished investigation (1988)

3.5.1 X Test type: aerobic

Test medium: water, activated sludge (100 mg/l)

30 mg/l ethylbenzene

Test Method: MITI II test (OECD 302C)

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: 81 % degradation after 14 days

Reference: Biodegradation and Bioaccumulation Data of Existing Chemicals Based on the CSCL Japan), edited by Chemicals Inspection & Testing Institute Japan, Published by Japan Chemical Industry Ecology-Toxicology & Information Center (CITI) October 1992.

3.5.1 Y Test type: aerobic

Test medium: water, Mycobacterium vaccae.

A. 50 mg/l ethylbenzene in a mixture of pollutants

B. 100 mg/l ethylbenzene alone

Test Method: batch test; analysis of ethylbenzene by GC/FID.
30 degree C

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: A. 60% degradation after 24 hours when ethylbenzene in a mixture of multiple pollutants; 4-ethylphenol identified as degradation product.
B. 0% degradation after 48 hours when ethylbenzene sole carbon source

Reference: Burback, BL, Perry, JJ, Biodegradation and biotransformation of groundwater pollutant mixtures by Mycobacterium vaccae. Appl. Environ. Microbiol. 59: 1025-1029 (1993)

3.5.1 Z Test type: aerobic

Test medium: water, fungi (Phanerochaete chrysosporium)

0.25-20 mg/l ethylbenzene

Test Method: Other: 25 degree C; 8 nM total N; cultures shaken; all values corrected for the sorption values obtained with heat-killed controls. Analysis of ethylbenzene by GC.
Tests also performed with low-N (2.4 nM total N) or high-N (24 mM total N).

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: degradation after 5 days

normal nitrogen	89 %
low nitrogen	48.3%
high nitrogen	27.7 %

Reference: Yadav, JS, Reddy, CA, Degradation of benzene, toluene, ethylbenzene, and xylenes (BTEX) by the lignin-degrading basidiomycete Phanerochaete chrysosporium. Appl. Environ. Microbiol. 59: 756-762 (1993)

3.5.1 AA Test type: aerobic

Test medium: water, Methylococcus capsulatus

ethylbenzene conc. not reported

Test Method: Directive 84/449/EEC, C.7

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: Methylococcus capsulatus oxidized ethyl benzene to 1-phenyl-ethanol and p-ethylphenol in 15 min. to 1 hour at 45 degree C
(no other details regarding quantities or conditions given).

Reference: Dalton, H, Golding, BT, Waters, BW, Higgins, R, Taylor, JA, Oxidations of cyclopropane, methylcyclopropane and arenes with the mono-oxygenase system from Methylococcus capsulatus. J. Chem. Soc. Chem. Commun. 10: 482-482 (1981)

3.5.2 A Test type: anaerobic

Test medium: anaerobic reactor with acetate cultures

Test Method: anaerobic reactor with acetate cultures and 110 days acclimation,

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: No degradation; not toxic to cultures.

Reference: Chou, WL, Speece, RE, Siddiqi, RH, Acclimation and degradation of petrochemical wastewater components by methane fermentation. Biotechnol. Bioeng. Symp.8: 391-414 (1979)

3.5.2 B Test type: anaerobic

Test medium: water, active denitrifying bacterial culture

41 to 114 ug/l. ethylbenzene

Test Method: Batch reactor; denitrifying conditions;

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: < 1% degradation after 77 days

Reference: Bouwer, EJ, McCarty, PL, Transformations of halogenated organic compounds under denitrification conditions. Appl. Environ. Microbiol. 45: 1295-1299 (1983)

3.5.2 C Test type: anaerobic

Test medium:

Test Method: Continuous-flow, laboratory biofilm column; 2 days detention time.

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: 7 +/- 26% removal

Reference: Bouwer, EJ, McCarty, PL, Modeling of trace organics biotransformation in the subsurface. Ground Water 22(4): 433-440 (1984)

3.5.2 D Test type: anaerobic

Test medium: unsterile methanogenous aquifer material (269 ug/l in pore water).

Test Method: Directive 84/449/EEC, C.7

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: 17% transformation in 12 weeks, 74% in 40 weeks, 99.5% in 120 weeks

Reference: Wilson, BH, Smith, GB, Rees, JF, Biotransformations of selected alkylbenzenes and halogenated aliphatic hydrocarbons in methanogenic aquifer material: a microcosm study. Envir. Sci. Technol. 20(10): 997-1002 (1986)

3.5.2 E Test type: anaerobic

Test medium: water, activated sludge (communal)

0.23 mg/l ethylbenzene

Test Method: laboratory aquifer column (length: 25 cm) operated under continuous-flow conditions at 30 degree C; pH 7.5 with nitrate as sole electron acceptor; aquifer material from the interface of a river-groundwater infiltration site, adapted to m-xylene for at least one week; medium contained mineral salts, supplemented with ethylbenzene, flow velocity:

2.6 cm/h; concentrations determined 2 to 6 days after medium was supplemented with ethylbenzene at a distance of 11.8 cm from the inlet; analysis of ethylbenzene by HPLC.

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: 23 % removal

Reference: Kuhn, EP, Zeyer, J; Eicher, P,Schwarzenbach, RP, Anaerobic degradation of alkylated benzenes in denitrifying laboratory aquifer columns. Appl. Environ. Microbiol. 54: 490-496 (1988)

3.5.2 F Test type: anaerobic

Test medium: anaerobic sludge (undiluted)

ethylbenzene conc. not reported

Test Method: other (35 degree C)

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: 1% degradation within 5 hours

Reference: Marion, CV, Malaney, GW, Ability of activated sludge microorganisms to oxidize aromatic organic compounds. Purdue University, Proceeding of 8th Industrial Waste

3.5.2 G Test type: anaerobic

Test medium: anaerobic reactor

Test Method: Other

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: No transformation after 110 days

Reference: Howard, PH, Handbook of Environmental Fate and Exposure Data for Organic Chemicals, Volume I: Large Production and Priority Pollutants, Lewis Publ. Inc., Michigan (1989)

3.5.3 A Test type: not specified

Test medium: ground water ethylbenzene conc. not reported

Test Method: Microbial degradation in ground water; lag-phase: 3-4 days; 10 deg C.

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: 100 % degradation after 8 days

Reference: Kappeler, T, Wuhrmann, K, Microbial degradation of the water soluble fraction of gas oil part 1. J. Water Research 12: 327-333 (1978)

3.5.3 B Test type: not specified

Test medium: sewage

ethylbenzene conc. not reported

Test Method: Screening-Test (Die-Away-Test); Refinery wastewater samples collected from final effluent discharged into Ismailia Canal, Egypt, sterile control; 24 deg C; analytical method: GC

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: 100 % degradation

Reference: Moursy, AS, El-Abagy, MM, Biodegradability of hydrocarbons in the refinery wastewater from Moustorod Oil Refinery; in: Manage Ind. Wastewater Dev. Nations Proc., Stucky, D & Harnza, A, eds, Oxford, U.K., Pergamon, 453-466 (1982)

3.5.3 C Test type: not specified

Test medium: seawater

Test Method: other

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: As a component of gas oil, it is completely degraded in seawater in 10 days. In a mesocosm experiment using simulated Narraganset Bay conditions, complete biodegradation occurred in approx 2 days after a 2-week lag in spring and a 2-day lag in summer.

Reference: Howard, PH, Handbook of Environmental Fate and Exposure Data for Organic Chemicals, Volume I: Large Production and Priority Pollutants, Lewis Publ. Inc., Michigan (1989)

3.5.3 D Test type: not specified

GLP: YES [ ]
NO [ ]
NO DATA [x]

Comment: Degradation in the ground: presumed slow transformation after acclimatization.

Reference: Howard, PH, Handbook of Environmental Fate and Exposure Data for Organic Chemicals, Volume I: Large Production and Priority Pollutants, Lewis Publ. Inc., Michigan (1989)

3.5.3 E Test type: not specified

Test medium: ground water

300 µg/l fuel

Test Method: Degradation in ground water: in aquifer contaminated with fuel; with addition of nutrient

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: 90% microbial transformation after 3 weeks,
> 90% in less than 1 week with addition of nutrient.
In uncontaminated aquifer, microbial transformation ca. 85% after 1 week, complete after 3 weeks

Reference: Thomas, JM, Gordy, VR, Fiorenza, S, Ward, CH, Biodegradation of BTEX in subsurface materials contaminated with gasoline: Granger, Indiana. Wat. Sci. Tech. 22(6):53-62 (1990)

3.5.3 F Test type: not specified

Comment: It has been shown that several species of soil (including pseudomonas and achromobacter) are capable of utilizing ethylbenzene as a sole carbon source and that the fungus Nocardia tartaricans AT CC 31190 can convert ethylbezene into 1-phenylethanol and acetophenone under certain conditions.

Reference: ECETOC, Joint Assessment of Commodity Chemicals, No. 7, p.7. ISSN 0773-6339-7 (1986)

3.6 BOD5, COD or BOD5/COD Ratio

3.6 A BOD5/COD Ratio

Test Method: Standard Dilution B.O.D. technique according to APHA, 1946; 20 degree C inoculum: domestic sewage, non-adapted; ethylbenzene - 1000 mg/l

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: BOD5 = 2.8% of ThOD

Reference: Bogan, RH, Sawyer, CN, Biochemical degradation of synthetic detergents. II. Studies on the relation between chemical structure and biochemical oxidation. Sewage Industrial Wastes 27: 917-928 (1955)

3.6 B BOD5/COD Ratio

Test Method: Standard Dilution B.O.D. technique according to APHA, 1946; 20 degree C inoculum: domestic sewage, non-adapted; ethylbenzene - 1000 mg/l

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: BOD5 = 2.7% of ThOD

Reference: Bogan, RH, Sawyer, CN, Biochemical degradation of synthetic detergents. II. Studies on the relation between chemical structure and biochemical oxidation. Sewage Industrial Wastes 27: 917-928 (1955)

3.6 C COD

Test Method: AIChE DIPPR 911 project, Michigan Tech, Houghton, Michigan

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: COD = 2.38 g O2/g chem

Reference: Janicke, W, Wasser-Boder-und Lufthygnen Des Bandes-Gasundheits. Dietrich Riemer Verlag, Berlin (1983)

3.6 D COD

Test Method:

GLP: YES [ ]

NO [ ]
NO DATA [x]

Test Results: ThOD = 3.17 g O2/g chem.

Reference: Mihelcic, J, (JR. Baker) Paper #269, 270. AIChE DIPPR 911 project. Michigan Tech, Houghton, Michigan (1992)

3.7 Bioaccumulation

3.7 A Species: *Carassius auratus*

Test Method:

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: BCF = 15; log BCF = 1.9

Reference: Ogata, M, Fujisawa, K, Ogino, Y, Mano, E, Partition coefficients as a measure of
bioconcentration potential of crude oil compounds in fish and shellfish. Bull. Environ. Contam. Toxicol. 33: 561-577 (1984)

3.7 B Species: *Oncorhynchus kisutch*

Test Method: Fish were exposed to 0.9+/-0.1 mg/l of a water-soluble fraction of crude oil (concentration of ethylbenzene: 0.005+/-0.002 mg/l) in flowing sea water for 42 days; analysis of eethylbenzene and C2-substituted benzenes in tissues by GLC; bioconcentration = mg C2-substituted benzenes in dry weight muscle tissue/mg in water.

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: bioconcentration values after 2, 3, and 5 weeks are 1.1, 2.4, and 2 resp.; after one week of depuration, C2-substituted benzenes not detectable (limit of detection: 0.05 mg/kg). BCF = 1

Reference: Roubal, WT, Stranahan, SI, Malins, DC, The accumulation of low molecular weight aromatic hydrocarbons of crude oil by coho salmon (Oncorhynchus kisutch) and starry flounder (Platichthys stellatus). Arch. Environ. Contam. Toxicol. 7: 237-244 (1978)

3.7 C Species: *Platichthys stellatus*

Test Method: Starry flounder were exposed to 0.9+/-0.1 mg/l of a water-soluble fraction of crude oil (concentration of ethylbenzene: 0.005+/-0.002 mg/l) in flowing sea water for 14 days; analysis of ethylbenzene and C2-substituted benzenes in tissues by GLC; bioconcentration = mg C2-benzenes in dry weight muscle tissue/mg in water.

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: BCF = 4 bioconcentration values:
after one week: 20 (muscle tissue), 6 (liver), 7 (gills);
after two weeks: 4 (muscle tissue), 10 (liver), 4 (gills);

after 2 weeks of depuration, C2-Substituted benzenes not detectable in muscle tissue (limit of detection: 0.05 mg/kg) and gills (limit of detection: 0.1 mg/kg).

Reference: Roubal, WT, Stranahan, SI, Malins, DC, The accumulation of low molecular weight aromatic hydrocarbons of crude oil by coho salmon (Oncorhynchus kisutch) and starry flounder (Platichthys stellatus). Arch. Environ. Contam. Toxicol. 7: 237-244 (1978)

3.7 D Species*: Bottomfish*

Test Method:

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: Commencement Bay and adjacent waterways, Tacoma, WA, 1982:
highest average level 0.01 ppm.

Reference: Howard, PH, Handbook of Environmental Fate and Exposure Data for Organic Chemicals, Volume I: Large Production and Priority Pollutants, Lewis Publ. Inc., Michigan (1989)

3.7 E Species: *clam (Tapes semidecussata)*

Test Method: Clams were exposed to a continuous-flow (3% salinity) of the water-soluble fraction of Cook Inlet crude oil for 8 days; concentration of ethylbenzene = 0.08 mg/l; analysis of ethylbenzene by GC/FID.

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: ethylbenzene concentrations in clam tissues:
at day 2 = 0.34 mg/kg wet weight,
at day 9 = 0.5 mg/kg;
depuration within 7 days (detection limit = 0.13 mg/)

Reference: Nunes, P, Benville, PE, Uptake and depuration of petroleum hydrocarbons in the Manila clam, Tapes semidecussata Reeve. Bull. Environ. Contam. Toxicol. 21: 719-726 (1979)

3.7 F

Comment: Yoshida et al. (1983) and McKay et al. (1980) measured the octanol/water partition coefficients and found log Pows of 3.15 and 3.11 respectively, which suggest that ethyl benzene has a moderate potential to bioaccumulate, corresponding to a bioconcentration factor of about 100. However, in the tests so far performed on living organisms such a degree of bioconcentration did not occur.

GLP: YES [ ]
NO [ ]
NO DATA [x]

Reference: ECETOC, Joint Assessment of Commodity Chemicals, No. 7, p. 7, ISSN 0773-6339-7 (1986)

4.1 Acute Toxicity to Fish

4.1 A Test Species: *Menidia menidia*

Test Substance: Ethylbenzene

Test Method: USEPA. 1985 Test Guidelines TSCA 797.1440. Fish Acute Toxicity Test.

duration: 96 hrs

type of test: Flow through

GLP: YES [x]
NO [ ]
NO DATA [ ]

Test Results: NOEC ca. 3.3; LC50 is between 5.1 and 5.7; LC100 ca. 7.3 ppm.

Reference: EB analysis: U.S. EPA. 1984, Method 602. Purgeable Aromatics. Federal Register 49 (209), Friday, October 26, 1984.

Reference: Study Report: Robert L. Boeri, Flow-through, Acute Toxicity of Ethyl Benzene to the Atlantic Silverside, Menidia menidia. Enseco Incorporated, Marblehead, MA, December 22, 1987a.

4.1 B Test Species: *Pimephales promelas*

Test Substance: Ethylbenzene

Test Method: Other; 26 deg C, pH 7.4, 45.6 mg CaCO3/l; 02 7.0 mg/l.; based on analytical data. Ethylbenzene purity = 99%

duration: 96 hrs

type of test: Flow through

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: LC50 = 12.1 (95% confidence intervals 11.5-12.7) mg/l

Reference: Geiger, DL, Poirer, SH, Brooke, LT, Call, DJ (eds.), Acute toxicity of organic chemicals to fathead minnows (Pimephales promelas). Vol. III, Center for Lake Superior Environmental Studies, University of Wisconsin-Superior, Superior, WI (1986)

4.1 C Test Species: *Pimephales promelas*

Test Substance: Ethylbenzene

Test Method:

duration: 96 hrs

type of test: Static; no analytical data

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: hard water: LC50 = 42.33 (95% confidence limits 33.52-53.47) mg/l
soft water: LC50 = 48.51 (95% confidence limits 38.90-62.83) mg/l

Reference: Pickering, QH, Henderson, C, Acute Toxicity of Some Important Petrochemicals to Fish. J. Water Poll. Cont. Fed. 39: 1419-1429 (1966).

4.1 D Test Species: *Oncorhynchus kisutch*

Test Substance: Ethylbenzene

Test Method: Ethylbenzene introduced via pulse dosing to simulate a spill. Ethylbenzene probably volatilized in this study due to aeration.

duration: 96 hrs

type of test: static

GLP: YES [ ]
NO [x]
NO DATA [ ]

Test Results: LC50 not reported in article; between 10 and 50 ppm.
Mortality: 0 ppm = 0%; 10 ppm = 13%; 50 ppm = 100%

Reference: Morrow, JE, Gritz RL and Kirton, MP, Effects of Some Components of Crude Oil on Young Coho Salmon. Copeia 2: 326-331 (1975)

4.1 E Test Species: *Oncorhynchus mykiss*

Test Substance: Ethylbenzene

Test Method: Other; 12 deg C, pH 7.2-7.5, 40-50 mg $CaCO_3$/l; no analytical data

duration: 96 hrs

type of test: Static

GLP: YES [x]
NO [ ]
NO DATA [ ]

Test Results: LC50 = 14 (LC50 95% confidence intervals 11-18 mg/l.)

Reference: Johnson, WW and Finley, MT, Handbook of acute toxicity of chemicals to fish and aquatic invertebrates, US Dept. Interior, Fish and Wildlife Service, Resource Publication 137, Washington, DC (1980).

4.1 F Test Species: *Oncorhynchus mykiss*

Test Substance: Ethylbenzene

Test Method: OECD Guide-line 203; 12 deg C; analytical data

duration: 96 hrs

type of test: Static

GLP: YES [x]
NO [ ]
NO DATA [ ]

Test Results: LC50 = 4.2mg/l

Reference: Galassi, S, Mingazzini, M, Vigano, L, Cesareo, D, Tosato, ML, Approaches to modeling toxic responses of aquatic organisms to aromatic hydrocarbons. Ecotoxicol. Environ. Safety 16: 158-169 (1988).

4.1 G Test Species: *Lepomis macrochirus*

Test Substance: Ethylbenzene

Test Method: This test was conducted using soft water. No analytical data.

duration: 96 hrs

type of test: Static

GLP: YES [x]
NO [ ]
NO DATA [ ]

Test Results: LC50 = 32 mg/l (95% confidence intervals 32.00-32.00 mg/l).

Reference: Pickering, QH and Henderson, C, Acute Toxicity of Some Important Petrochemicals to Fish, J. Water Pollut. Control Fed. 39: 1419-1429 (1966).

4.1 H Test Species: *Lepomis macrochirus*

Test Substance: Ethylbenzene

Test Method: other; a series of chemicals was tested; some were mixed with a solvent (1,6-hexanediol, acetone, dimethylformamide, or ethanol) if insufficiently soluble. The paper does not indicate which solubilizer if any was used with ethylbenzene. It does report that undissolved chemical was noted. No analytical data

duration: 96 hrs

type of test: static

GLP: YES [ ]
NO [x]
NO DATA [ ]

Test Results: LC50 = 150 mg/l; 95% confidence interval 130-200 mg/l.

Reference: Buccafusco, RJ, Ells, SJ, LeBlanc, GA, Acute Toxicity of Priority Pollutants to Bluegill (Lepomis macrochirus). Bull. Environm. Contam. Toxicol. 26: 446-452 (1981).

4.1 I Test Species: *Leuciscus idus melanotus*

Test Substance: Ethylbenzene

Test Method: Semistatic conditions consisted of replacement of ethylbenzene to insure that ethylbenzene concentration was relatively constant. No analytical data.

duration: 48 hrs

type of test: semistatic

GLP: YES [ ]
NO [x]
NO DATA [ ]

Test Results: LC0 26; LC50 = 44; LC100 = 70 mg/l

Reference: Juhnke, VI, and Ludemann, D, Ergebnisse der Untersuchung von 200 chemischen Verbindunger auf akute Fischtoxizitat mit dem Goldorfentest, Z.F. Wasser- und Abwasser-Forschung 11 (5): 161-164 (1978).

4.1 J Test Species: *Cyprinodon variegatus*

Test Substance: Ethylbenzene

Test Method: A series of chemicals was tested using seawater. Some were mixed with a solvent (triethylene glycol, acetone, or deionized water) if insufficiently soluble. The paper does not indicate which solubilizer if any was used with ethylbenzene. No analytical data

duration: 96 hrs

type of test: Static

GLP: YES [ ]
NO [x]
NO DATA [ ]

Test Results: NOEC 88; LC50 = 280 (95% confidence limits 260-290) mg/l.

Reference: Heitmuller, PT, Hollister, TA and Parrish, PR, Acute Toxicity of 54 Industrial Chemicals to Sheepshead Minnows (Cyprinodon variegatus), Bull. Environm. Contam. Toxicol. 27: 596-604 (1981).

4.1 K Test Species: *Carassius auratus*

Test Substance: Ethylbenzene

Test Method: Other

duration: 96 hrs

type of test: Static

GLP: YES [ ]
NO [x]
NO DATA [ ]

Test Results: LC50 = 94.44 (95% confidence intervals 79.62-110.1) mg/l.

Reference: Pickering, QH and Henderson, C, Acute Toxicity of Some Important Petrochemicals to Fish, J. Water Pollut. Control Fed. 39: 1419-1429 (1966).

4.1 L Test Species: *Lebistes reticulatus*

Test Substance: Ethylbenzene

Test Method: This test was conducted using soft water. No analytical data.

duration: 96 hrs

type of test: Static

GLP: YES [ ]
NO [x]
NO DATA [ ]

Test Results: LC50 = 97.1 (95% confidence intervals 81.45-114.58) mg/l.

Reference: Pickering, QH and Henderson, C, Acute Toxicity of Some Important Petrochemicals to Fish, J. Water Pollut. Control Fed. 39: 1419-1429 (1966).

4.1 M Test Species: *Morone saxatilis*

Test Substance: Ethylbenzene

Test Method: Based on analytical results, > 99% of the ethylbenzene in the test system was lost in less than 24 hours. No attempt was made to supplement this chemical.

duration: 96 hrs

type of test: Static

GLP: YES [ ]
NO [x]
NO DATA [ ]

Test Results: LC50 = 4.3 (95% confidence intervals 3.9-4.7) mg/l..

Reference: Benville, PE Jr., and Korn, S, The acute toxicity of six monocyclic aromatic crude oil components to striped bass (Morone saxatilis) and bay shrimp (Crago Franciscorum). Calif. Fish and Game 63(4): 204-209 (1977).

4.1 N Test Species: *Ictalurus punctatus*

Test Substance: Ethylbenzene

Test Method: Other; 22 deg C, pH 7.2-7.5, 40-50 mg CaCO3/l.; no analytical data

duration: 96 hrs

type of test: Static

GLP: YES [ ]
NO [x]
NO DATA [ ]

Test Results: LC50 = 210 (LC50 95% confidence intervals 134-330) mg/l..

Reference: Johnson, WW and Finley, MT, Handbook of acute toxicity of chemicals to fish and aquatic invertebrates. US Dept. Interior, Fish and Wildlife Service, Resource Publication 137, Washington, DC (1980)

4.1 O Test Species: *Poecilia reticulata*

Test Substance: Ethylbenzene

Test Method: Other; analytical data

duration: 96 hrs

type of test: Static

GLP: YES [x]
NO [ ]
NO DATA [ ]

Test Results: LC50 = 97.1 (95% confidence intervals 81.5-115) mg/l..

Reference: Pickering, QH and Henderson, C, Acute toxicity of some important petrochemicals to fish, J. Water Poll. Control Fed. 38: 1419-1429 (1966).

4.1 P Test Species: *Poecilia reticulata*

Test Substance: Ethylbenzene

Test Method: OECD Guide-line 203; analytical data

duration: 96 hrs

type of test: Flow through

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: EC50 = 9.9 mg/l

Reference: Galassi, S, Mingazzini, M, Vigano, L, Cesareo, D, Tosato, ML, Approaches to modeling toxic responses of aquatic organisms to aromatic hydrocarbons. Ecotoxicol. Environ. Safety 16: 158-169 (1988).

4.2 Acute Toxicity to Aquatic Invertebrates

4.2 A Test Species: *Daphnia magna*

Test Substance: Ethylbenzene

Test Method: Other; analytical data; daphnids were produced by parents fed five food levels.

duration: 48 hrs

type of test: Static

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: EC50 = 1.81 mg/l (EC50s for 5 food levels ranged from 1.81 to 2.38 mg/l)

Reference: Vigano, L, Reproductive strategy of Daphnia magna and toxicity of organic compounds. Wat. Res. 27: 903-909 (1993)

4.2 B Test Species: *Crangon franciscorium*, bay shrimp

Test Substance: Ethylbenzene

Test Method: Other. Based on analytic data collected in this study, under static conditions, > 99% of the EB concentration was lost within the first 24 hours. No attempt was made to supplement this chemical in the study.

duration: 96 hrs

type of test: Static

GLP: YES [ ]
NO [x]
NO DATA [ ]

Test Results: EC50 = 0.49 (95% confidence limits 0.21-1.2) mg/l

Reference: Benville, PE and Korn, S, The acute toxicity of six monocyclic aromatic crude oil components to striped bass (Morone saxatilis) and bay shrimp (Crago franciscorum). Calif. Fish and Game 63(4): 204-209 (1977).

4.2 C Test Species: *Mysidopsis bahia*

Test Substance: Ethylbenzene

Test Method: USEPA. 1978. Bioassay procedure for the ocean disposal permit program. Method F. methods for acute static toxicity tests with Mysid shrimp.EPA-600/9-78-010.; analytical data

duration: 96 hrs

type of test: Flow-through

GLP: YES [x]
NO [ ]
NO DATA [ ]

Test Results: NOEC = 1; LC50 = 2.6 (95% confidence limits 2.0-3.3); LC100 > 5.2 mg/l

Reference: EB analysis: U.S. EPA. Method 602. Purgeable Aromatics. Federal Register 49(209), Friday, October 26, 1984.

Reference: Study Report: Robert L. Boeri, Flow-through, Acute Toxicity of Ethyl Benzene to the Mysid, Mysidopsis bahia. Enseco Incorporated, Marblehead, MA, September 13, 1988.

4.2 D Test Species: *Daphnia magna*

Test Substance: Ethylbenzene

Test Method: Other; no analytical data

duration: 48 hrs

type of test: Flow-through

GLP: YES [ ]
NO [x]
NO DATA [ ]

Test Results: LC50 = 20 (95% confidence limits 5-78) mg/l

Reference: Bobra, AM, Shiu, WY and Mackay, D, A Predictive Correlation for the Acute Toxicity of Hydrocarbons and Chlorinated Hydrocarbons to the Water Flea (Daphnia magna). Chemosphere, 12 (9): 1121-1129 (1983).

4.2 E Test Species: *Daphnia magna*

Test Substance: Ethylbenzene

Test Method: Other; diluent water had a mean hardness of 72 mg/l as CaCO3; no analytical data.

duration: 48 hrs

type of test: Static

GLP: YES [ ]
NO [x]
NO DATA [ ]

Test Results: NOEC = 6.8; LC50 = 75 mg/l

Reference: LeBlanc, GA, Acute Toxicity of Priority Pollutants to Water Flea (Daphnia magna). Bull. Environm. Contam. Toxicol. 24: 684-691 (1980).

4.2 F Test Species: *Daphnia magna*

Test Substance: Ethylbenzene

Test Method: Other; no analytical data

duration: 24 hrs

type of test: Flow-through

GLP: YES [ ]
NO [x]
NO DATA [ ]

Test Results: EC0 = 120; EC50 = 190 (95% confidence limits 2.0-3.3); LC100 = 200 mg/l

Reference: Bringmann, VG and Kuhn, R, Befunde der Schadwirkung wassergefahrdender Stoffe gegen Daphnia magna, Z.F. Wasserund Abwasser-Forschung 10 (5): 161-166 (1977).

4.2 G Test Species: *Dicranophorus forcipatus* O.F. Muller.

Test Substance: Ethylbenzene

Test Method: Other; the concentration of EB used were 0.02, 0.20 and 2.00 % (v/v). No analytical data

duration: 6 days

type of test: Static

GLP: YES [ ]
NO [x]
NO DATA [ ]

Test Results: After 6 days, the EC50 for growth of new individuals was approximately 0.02 % (v/v), i.e. the number of individuals was 54.2% of control. The two higher concentrations were associated with 36.1% and 21.7% of the increased number of individuals, respectively, when compared to the control group. The greatest effect of EB on growth was noted after 48 hours of exposure and recovery occurred later, in a dose related manner.

Reference: Erben, R, Effects of some petrochemical products on the survival of Dicranophorus forcipatus O.F. Muller (Rotataria) under laboratory conditions. Verh. Interna. Verein. Limnol. 20: 1988-1991 (1978).

4.2 H Test Species: the larvae of Dungeness crab, *Cancer magister*

Test Substance: Ethylbenzene

Test Method: Other; no analytical data

duration: 96 hrs
type of test: Static

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: LC50 = 13 mg/l (The 48 hour LC50 was 40 mg/l.)

Reference: Caldwell, RS, Caldarone, EM and Mallon, MH, Effects of a seawater-soluble fraction of Cook Inlet crude oil and its major aromatic components of larval stages of the

Dungeness crab, Cancer magister Dana. Chpt. 22, in Fate and Effects of Petroleum Hydrocarbons in Marine Ecosystems and Organisms, Proceedings of a Symposium, D.A. Wolfe, ed., Pergamon Press, Oxford (1977)

4.2 I Test Species: *Ceriodaphnia dubia*

Test Substance: Ethylbenzene (labeled as 99.8% purity)

Test Method: Other; Method from U.S.EPA's Whole Effluent Testing Program, modified to minimize volatilization. Analytical data from beginning and end of experiment (84.8% of material present at end of experiment). Initial concentration reported as exposure concentration.

duration: 48 hrs

type of test: Static

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: LC50 = 3.2 mg/l (30 µM)

Reference: Neiderlehner, B. R., Cairns, J., Smith, E.P. Modeling acute and chronic toxicity of nonpolar narcotic chemicals and mixtures to *Ceriodaphnia dubia.* Ecotox. and Environm. Safety 39:136-146. (1998)

4.3 Toxicity to Aquatic Plants (e.g. Algae)

4.3 A Test Species: *Selenastrum capricornutum*

Test Substance: Ethylbenzene

Test Method: USEPA. 1985 Test Guidelines. TSCA 797.1050. Algal acute toxicity; analytical data

endpoint: growth rate

type of test: Static

GLP: YES [x]
NO [ ]
NO DATA [ ]

Test Results: NOEC = ca. 3.4; EC50 = 3.6 (95% confidence interval 1.7-7.6);
EC100 > 12.5 mg/l

Reference: EB analysis: U.S. EPA. 1984, Method 602. Purgeable Aromatics. Federal Register 49 (209), Friday, October 26, 1984.

Reference: Study Report: Robert L. Boeri, Static Acute Toxicity of Ethyl Benzene to the Freshwater Algae, Selenastrum capricornutum. Enseco Incorporated, Marblehead, MA, December 18, 1987b.

4.3 B Test Species: *Selenastrum capricornutum*

Test Substance: Ethylbenzene

Test Method: Unspecified; analytical data

endpoint: growth rate

duration: 96 hrs

type of test: Static

GLP: YES [ ]
NO [x]
NO DATA [ ]

Test Results: NOEC > 440 mg/l

Reference: U.S. Environmental Protection Agency, In-depth studies on health and environmental
impacts of selected water pollutants. US EPA, Contract No. 68-01-4646 (1978)

4.3 C Test Species: *Skeletonema costatum*

Test Substance: Ethylbenzene

Test Method: Method. USEPA. 1985 Test Guidelines. TSCA 797.1050. Algal acute toxicity; analytical data.

endpoint: growth rate

duration: 96 hrs

type of test: Static

GLP: YES [x]
NO [ ]
NO DATA [ ]

Test Results: NOEC = 4.5; EC50 = 7.7 (95% confidence interval 1.7-7.6);
12.5 mg/l

Reference: EB analysis: U.S. Environmental Protection Agency. 1984, Method 602. Purgeable Aromatics. Federal Register 49 (209), Friday, October 26, 1984.

Reference: Study Report: Robert L. Boeri, Static Acute Toxicity of Ethyl Benzene to the Diatom, Skeletonema costatum. Enseco Incorporated, Marblehead, MA, December 22, 1987c.

4.3 D Test Species: *Skeletonema costatum*

Test Substance: Ethylbenzene

Test Method: Unspecified; analytical data

endpoint: growth rate

duration: 96 hrs

type of test: Static

GLP: YES [ ]
NO [x]
NO DATA [ ]

Test Results: NOEC > 440 mg/l

Reference: U.S. Environmental Protection Agency, In-depth studies on health and environmental impacts of selected water pollutants. US EPA, Contract No. 68-01-4646 (1978)

4.3 E Test Species: *Microcystis aeruginosa*

Test Substance: Ethylbenzene

Test Method: Other; no analytical data.

endpoint: growth rate

duration: 8 days

type of test: Static

GLP: YES [ ]
NO [x]
NO DATA [ ]

Test Results: LOEC = 33 mg/l

Reference: Bringmann, G and Kuhn, R, Testing of substances for their toxicity threshold: Model organisms Microcystis (Diplocystis) aeruginosa and Scenedesmus quadricauda. Mitt. Internat. Verein. Limnol. 21: 275-284 (1978)

4.3 F Test Species: *Scenedesmus quadricauda*

Test Substance: Ethylbenzene

Test Method: Other; no analytical data.

endpoint: growth rate

duration: 8 days

type of test: Static

GLP: YES [ ]
NO [x]
NO DATA [ ]

Test Results: NOEC > 160 mg/l

Reference: Bringmann, G and Kuhn, R, Testing of substances for their toxicity threshold: Model organisms Microcystis (Diplocystis) aeruginosa and Scenedesmus quadricauda. Mitt. Internat. Verein. Limnol. 21: 275-284 (1978)

4.3 G Test Species: *Chlamydomonas sp.*

Test Substance: Ethylbenzene

Test Method: Other; no analytical data.

endpoint: 50% inhibition of photosynthesis

duration: 3 hrs

type of test: Static

GLP: YES [ ]
NO [x]
NO DATA [ ]

Test Results: EC50 = 480 mmol/l

Reference: Hutchinson, TC, Hellebust, JA, Tam, D, Mackay, D, Mascarenhas, RA, Shiu, WY, The correlation of toxicity to algae of hydrocarbons and halogenated hydrocarbons with their physical-chemical properties, in Environ. Sci. Res. 16: 581-586 (1980)

4.3 H Test Species: *Chlorella vulgaris*

Test Substance: Ethylbenzene

Test Method: Other; no analytical data.

endpoint: inhibition of photosynthesis

duration: 3 hrs

type of test: Static

GLP: YES [ ]
NO [x]
NO DATA [ ]

Test Results: EC50 = 590 mmol/m^3

Reference: Hutchinson, TC, et al., The correlation of toxicity to algae of hydrocarbons and halogenated hydrocarbons with their physical-chemical properties, in Environ. Sci. Res. 16: 581-586 (1980)

4.4 Toxicity to Microorganisms (e.g. Bacteria)

4.4 A Test Species: *Chilomonas paramecium*

Test Substance: Ethylbenzene

Test Method: Unspecified; analytical data

endpoint: growth rate

duration: 72 hrs

type of test: Static

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: NOEC > 56 mg/l

Reference: Bringmann, G and Kuhn, R, Vergleich der Wirdung von Schadstoffen auf flagellate sowie ciliate bzw. auf holozoische bakterienfressende sowie saprozoishce Protozoen. gwf-wasser/abwasser 122 (7): 308-313 (1981).

4.4 B Test Species: *Entosiphon sulcatum*

Test Substance: Ethylbenzene

Test Method: Unspecified; analytical data

endpoint: growth rate

duration: 72 hrs

type of test: Static

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: EC0 = 1140 mg/l

Reference: Bringmann, G and Kuhn, R, Vergleich der Wirdung von Schadstoffen auf flagellate sowie ciliate bzw. auf holozoische bakterienfressende sowie saprozoishce Protozoen. gwf-wasser/abwasser 122 (7): 308-313 (1981).

4.4 C Test Species: *Uronema parduzci*

Test Substance: Ethylbenzene

Test Method: Unspecified; analytical data

endpoint: growth rate

duration: 72 hrs

type of test: Static

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: NOEC > 110 mg/l

Reference: Bringmann, G and Kuhn, R, Vergleich der Wirdung von Schadstoffen auf flagellate sowie ciliate bzw. auf holozoische bakterienfressende sowie saprozoishce Protozoen. gwf-wasser/abwasser 122 (7): 308-313 (1981).

4.4 D Test Species: *Pseudomonas fluorescens*

Test Substance: Ethylbenzene

Test Method: Unspecified field study; analytical data

endpoint: glucose utilization and turbidity

duration: 16 hrs

type of test: Static

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: EC0 = 12 mg/l

Reference: Bringmann, G, Bestimmung der biologischem Schadwirkung wassergefahrdender Stoffe aus der Hemmung der Glucose-Assimilation des Bakterium Pseudomonas fluorescens. Gesundheits-Ingenieur 94(12: 366-369 (1973).

4.4 E Test Species: *Nitrosomonas* sp.

Test Substance: Ethylbenzene

Test Method: Culture fed with 1000 mg/l ammonia twice daily; water and solids retention time was 25 day; reactor temperature 25 deg. C; pH 6.5-8.0; N2:O2 = 1.6:1; analytical data endpoint: inhibition of ammonia consumption

duration: 96 hrs

type of test: Static

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: EC50 = 96 mg/l

Reference: Blum, DJW and Speece, RE, A database of chemical toxicity to environmental bacteria and its use in interspecies comparisons and correlations. Res. J. Water Pollut. Control. Fed. 63: 198-207 (1991).

4.4 F Test Species: Activated sludge.

Test Substance: Ethylbenzene

Test Method: Feed complex carbon source; COD of feed solution 3800 g/l;25 or 35 degrees C; pH 7; N2:O2 = 1:1 initial; data collection times 15, 27, 38 and 49h

Method: Inhibition of oxygen uptake determined; activated sludge of wastewater treatment plant, 1% nitrifier population

duration: data collection times 15, 27, 38 and 49 h

type of test: Static

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: EC5 **EC50** = 130mg/l

Reference: Blum, D.J.W.; Speece, R.E.: Res. J. Water Pollut. Control Fed. 63, 198-207 (1991)

4.4 G Test Species: Anaerobic bacteria.

Test Substance: Ethylbenzene

Test Method: Feed complex carbon source; COD of feed solution 3800 g/l; 25 or 35 degrees C; pH 7; N2:O2 = 1:1 initial; data collection times 15, 27, 38 and 49h

Method: Anaerobic toxicity assay for methanogens; inhibition of gas production determined
Reactor operated at 35 degrees C; solids and hydraulic retention times 50 d; acetate fed (sole organic carbon source); pH 7; N2:CO2 = 2:1

duration: 96 h

type of test: Static

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: EC50 = 160mg/l

Reference: Blum, D.J.W.; Speece, R.E.: Res. J. Water Pollut. Control Fed. 63, 198-207 (1991)

4.5 Chronic Toxicity to Fish

4.5 A Test Species: *Pimephales promelas*

Test Substance: Ethylbenzene

Test Method: Other; analytical data

duration: not specified

type of test: Static

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: NOEC > 0.44 mg/l; no sign of adverse effects at concentration used

Reference: U.S. Environmental Protection Agency. In-depth studies on health and environmental impacts of selected water pollutants. U.S. Environmental Protection Agency Contract No. 68-01-4646 (1978), as presented in U.S. Environmental Protection Agency, Ambient water quality criteria for ethylbenzene. Washington, DC, PB81-117590 (1980)

4.6 Other Aquatic Effects

4.6 A Test Species: Ceriodaphnia dubia

Test Substance: Ethylbenzene (labeled as 99.8% purity)

Test Method: Other; Method from U.S.EPA's Whole Effluent Testing Program, modified to minimize volatilization. Analytical data from beginning and end of experiment (84.8% of

material present at end of experiment). Initial concentration reported as exposure concentration.

duration: 7 days

type of test: Static

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: 7 day LC50 = 3.6 mg/l (34 µM)
7 day IC50 (reproduction) = 3.3 mg/l (31 µM)
7 day LOEL (reproduction) = 1.7 mg/l (16 µM)
7 day NOEL (reproduction) = 1.0 mg/l (9 µM)

Reference: Neiderlehner, B. R., Cairns, J., Smith, E.P. Modeling acute and chronic toxicity of nonpolar narcotic chemicals and mixtures to *Ceriodaphnia dubia.* Ecotox. and Environm. Safety 39:136-146. (1998)

4.7 Toxicity to Soil Dwelling Organisms

4.7 A Test Species**: *Eisenia fetida, Allolobophora tuberculata, Eudrilus eugeniae, Perionyx excavatus*** (earthworms)

Test Substance: Ethylbenzene

Test Method: Other; contact test; no other description. No analytical data. 68 chemicals were tested in some of the earthworm species; the report does not specify which species were used for ethylbenzene.

duration: 2 days

type of test: not specified

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: LC50 = 0.0493 mg/l

Reference: Callahan, CA, Shirazi, MA and Neuhauser, EF, Comparative toxicity of chemicals to earthworms. Environ. Toxicol. Chem. 13: 291-298 (1994)

4.8 Toxicity to Terrestrial Plants

4.8 A Test Species: the runner bean***, Phaseolus multiflorus***

Test Substance: Ethylbenzene

Test Method: Other; analytical data

endpoint: capacity to kill leaves upon exposure to vapor concentrations for 1 hour.

duration: 0.041 day

GLP: YES [ ]
NO [x]
NO DATA [ ]

Test Results: EC = ca. 27 mg/l in air

Reference: Ivens, GW, The phytoxicity of mineral oils and hydrocarbons. Ann. Appl. Biol., 39: 418 (1952).

4.8 B Test Species: the parsnip, *Pasticana sativa*

Test Substance: Ethylbenzene

Test Method: Other; analytical data

endpoint: capacity to kill leaves upon exposure to vapor concentrations for 1 hour.

duration: 0.041 day

GLP: YES [ ]
NO [x]
NO DATA [ ]

Test Results: EC = ca. 48 mg/l in air

Reference: Ivens, GW, The phytoxicity of mineral oils and hydrocarbons. Ann. Appl. Biol., 39: 418 (1952).

4.9 Toxicity to Other Non-mammalian Terrestrial Species

No studies were located for this type of EB exposure.

5.1 Acute Toxicity

5.1.1 Acute Oral Toxicity

5.1.1 A Test Species: rat, Carworth Wistar

Test Substance: Ethylbenzene

Test Method: Other; 5 non-fasted Carworth-Wistar male rats per group, 4-5 weeks old, 14 day observation period.

GLP: YES [ ]
NO [x]
NO DATA [ ]

Test Results: LD50 = 4.7 g/kg (equivalent to 5.4 ml/kg)

Reference: Smyth, Jr. HF, Carpenter, CP, Weil, CS, Pozzani, UC, and Striegel, JA, Range finding toxicity data: List VI. Am. Ind. Hyg. Assoc. J. 23:95-107 (1962)

5.1.1 B Test Species: rat

Test Substance: Ethylbenzene

Test Method: Other; young adult rats, both sexes, observed until recovery of survivors, usually 14 days.

GLP: YES [ ]
NO [x]
NO DATA [ ]

Test Results: LD50 = 3.5 g/kg, slight liver changes at necropsy

Reference: Wolf, MA, Rowe, VK, McCollister, DD, Hollingsworth, RL, and Oyen, F, Toxicological studies of certain alkylated benzenes and benzene. Amer. Med. Assoc. Arch. Ind. Health 14:387-398 (1956)

5.1.1 C Test Species: rat

Test Substance: Ethylbenzene

Test Method: Review of published data; analysis by solubility parameters; used LD50 of Wolf et al., 1956

Reference: Nishimura, H, Saito, S, Kishida, F and Matsuo, M, Analysis of acute toxicity (LD50 value) of organic chemicals to mammals by solubility parameter (1) Acute oral toxicity to rats. Sangyo Igaku 36: 314-323 (1994b

5.1.2 Acute Inhalation Toxicity

5.1.2 A Test Species: rat, Carworth Wistar

Test Substance: Ethylbenzene

Test Method: Other; 4 hour exposure; single exposure level, nominal concentration was 4000 ppm, (17,400 mg/m^3); concentration was not analytically confirmed; 14 day observation period.

GLP: YES [ ]
NO [x]
NO DATA [ ]

Test Results: LC50 = 4000 ppm (17,400 mg/m^3)

Reference: Smyth, Jr. HF, Carpenter, CP, Weil, CS, Pozzani, UC, and Striegel, JA, Rangefinding toxicity data: List VI. Am. Ind. Hyg. Assoc. J. 23:95-107 (1962)

5.1.2 B Test Species: rat, CFY male

Test Substance: Ethylbenzene

Test Method: Other; 4 hour exposure

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: narcotic effects as low as 2180 ppm (9450 mg/m^3)

Reference: Molnár, J, Paksy, KÁ, and Náray, M, Changes in the rat's motor behavior during 4 hr inhalation exposure to prenarcotic concentrations of benzene and its derivatives. Acta Physiol. Humg. 67: 349-354 (1986)

5.1.2 C Test Species: mouse, Swiss-Webster

Test Substance: Ethylbenzene

Test Method: sensory irritation; measurement of concentration necessary to depress the respiratory rate by 50%. Exposure was for 30 min, followed by a 20 min recovery period.

GLP: YES [ ]
NO [x]
NO DATA [ ]

Test Results: RD50 = 4060 ppm

Reference: Nielsen, GD and Alarie, Y, Sensory irritation, pulmonary irritation, and respiratory stimulation by airborne benzene and alkylbenzenes: Prediction of safe industrial exposure levels and correlation with their thermodynamic properties. Tox. Appl. Pharm. 65:459-477 (1982)

5.1.2 D Test Species: mouse

Test Substance: Ethylbenzene

Test Method: sensory irritation; measurement of concentration necessary to depress the respiratory rate by 50%.

GLP: YES [ ]
NO [x]
NO DATA [ ]

Test Results: RD50 = 1430 ppm (6199 mg/m^3)

Reference: De Ceaurriz, J, Micillino, J, Bonnet, P, and Guenier, J, Sensory irritation caused by various airborne chemicals. Toxicol. Lett. 9: 137-143 (1981)

5.1.2 E Test Species: mouse, strain not specified

Test Substance: Ethylbenzene

Test Method: Other

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: 3500 ppm (1517mg/m^3) caused prostration; 10,400 ppm (45,084 mg/m^3) was minimal lethal concentration.

Reference: Gerarde, HW, Browning, E (ed.), Toxicology and biochemistry of aromatics hydrocarbons. Elsevier Monographs on Toxic Agents (1986) pp. 52-53.

5.1.2 F Test Species: mouse, CFW strain

Test Substance: Ethylbenzene

Test Method: Other

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: Acute, transitory central nervous system depression was observed in in adult male CFW mice exposed to 2000 to 8000 ppm (8670 to 34,680 mg/m^3) ethylbenzene for 20 minutes based on a functional observational battery.

Reference: Tegeris, JS, and Balster, RL, (1994) A comparison of the acute behavioral effects of alkylbenzenes using a functional observational battery in mice. Fundam. Appl. Toxicol. 22: 240-250.

5.1.2 G Test Species: guinea pig

Test Substance: Ethylbenzene

Test Method: Other

GLP: YES [ ]
NO [x]
NO DATA [ ]

Test Results: 1000 ppm: nasal and eye irritation, no severe symptoms after several hours of exposure. 2000 ppm: all symptoms listed below, no serious symptoms after 1 hour of exposure.
5000 ppm: all symptoms listed below, fatal in 30-60 minutes.
10,000 ppm: all symptoms listed below, fatal in a few minutes.
Symptoms: eye and nasal irritation, unsteadiness, ataxia, tremors, narcosis and unconsciousness. Gross pathology findings: cerebral congestion, congestion and edema of the lungs, with signs of passive congestion throughout the abdominal viscera.

Reference: Yant, NP, Schrenk, HH, Waite, CP, and Patty, FA, Acute response of guinea pigs to vapors of some new commercial organic compounds. II. Ethylbenzene. Pub. Health Rep. 45:1241-1250 (1930)

5.1.3 Acute Dermal Toxicity

5.1.3 A Test Species: rabbit

Test Substance: Ethylbenzene

Test Method: Other; 4 male albino New Zealand rabbits per group, dose covered with plastic film. 24-hour exposure, 14-day observation.

GLP: YES [ ]
NO [x]
NO DATA [ ]

Test Results: LD50 = 15.4 g/kg

Reference: Smyth, Jr. HF, Carpenter, CP, Weil, CS, Pozzani, UC, and Striegel, JA, Range-finding toxicity data: List VI. Am. Ind. Hyg. Assoc. J. 23:95-107 (1962)

5.1.3 B Test Species: rabbit

Test Substance: Ethylbenzene

Test Method: Review of published data; analysis by solubility parameters; source of LD50 value not found

Reference: Nishimura, H, Saito, S, Kishida, F and Matsuo, M, Analysis of acute toxicity (LD50 value) of organic chemicals to mammals by solubility parameter (3) Acute dermal toxicity to rabbits. Sangyo Igaku 36: 428-434 (1994)

5.1.4. Acute Intraperitoneal Toxicity

5.1.4 A Test Species: ddY mice

Test Substance: Ethylbenzene

Test Method: Mice were given ip dose of olive oil or CCl4 in olive oil; 24 hours later ip dose of test material (one of 9 aromatic hydrocarbons). Mice were observed for 3 additional days.

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: LD50 = 19.7 mmol/kg; CCl4-pretreated LD50 = 17.81 mmol/kg (attributed to reduced P450 metabolism of ethylbenzene due to carbon tetrachloride poisoning)

Reference: Tanii, H, Huang, J and Hashimoto, K, Structure-acute toxicity relationship of aromatic hydrocarbons in mice. Toxicol. Lett. 76: 27-31 (1995)

5.2 Corrosiveness and Irritation

5.2.1 Skin Irritation

5.2.1 A Test Species: rabbit

Test Substance: Ethylbenzene

Test Method: Other; 0.01 ml undiluted, uncovered application

GLP: YES [ ]
NO [x]
NO DATA [ ]

Test Results: moderate irritating; most severe irritation within 24 hours after application.

Reference: Smyth, Jr. HF, Carpenter, CP, Weil, CS, Pozzani, UC, and Striegel, JA, Range-finding toxicity data: List VI. Am. Ind. Hyg. Assoc. J. 23:95-107 (1962)

5.2.1 B Test Species: rabbit

Test Substance: Ethylbenzene

Test Method: Other; Undiluted ethylbenzene applied to intact or abraded skin under occlusion for 24 hours.

GLP: YES [ ]

NO [x]
NO DATA [ ]

Test Results: moderate irritating.

Reference: Opdyke, DLJ, Monographs on fragrance raw materials. Ethylbenzene. Food Cosmet. Toxicol. 13:803-804 (1975)

5.2.1 C Test Species: rabbit

Test Substance: Ethylbenzene

Test Method: Other; 10-20 applications to ear and abdomen (bandaged) over 2-4 week period.

GLP: YES [ ]
NO [x]
NO DATA [ ]

Test Results: moderate irritating (defined erythema) with moderate necrosis (development of edema and superficial necrosis, which resulted in a "chapped" appearance and exfoliation of large patches of skin. This study is of questionable reliability because it is an older study with limited information reported.

Reference: Wolf, MA, Rowe, VK, McCollister, DD, Hollingsworth, RL, and Oyen, F Toxicological studies of certain alkylated benzenes and benzene. Amer. Med. Assoc. Arch. Ind. Health 14:387-398 (1956)

5.2.2 Eye Irritation

5.2.2 A Test Species: rabbit

Test Substance: Ethylbenzene

Test Method: Other; 2 drops of undiluted liquid applied to one eye.

GLP: YES [ ]
NO [x]
NO DATA [ ]

Test Results: slight conjunctival irritation, with no corneal injury.

Reference: Wolf, MA, Rowe, VK, McCollister, DD, Hollingsworth, RL, and Oyen, F, Toxicological studies of certain alkylated benzenes and benzene. Amer. Med. Assoc. Arch. Ind. Health 14:387-398 (1956)

5.2.2 B Test Species: rabbit

Test Substance: Ethylbenzene

Test Method: Other; amount of chemical applied to eye unknown.

GLP: YES [ ]
NO [x]
NO DATA [ ]

Test Results: slightly irritating. The authors reported a very small area of corneal injury resulting from 0.5 ml of undiluted chemical in the eye.

Reference: Smyth, Jr. HF, Carpenter, CP, Weil, CS, Pozzani, UC,and Striegel, JA, Range-finding toxicity data: List VI. Am. Ind. Hyg. Assoc. J. 23:95-107 (1962)

5.3 Sensitization

5.3 A Test Species: human

Test Substance: Ethylbenzene

Test Method: Other; 25 volunteers, 10% ethylbenzene in petrolatum.

GLP: YES [ ]
NO [x]
NO DATA [ ]

Test Results: not sensitizing. However, this study is considered inadequate due to methodological limitations.

Reference: Kilgman, AM, Report to RIFM (1974) Cited in Opdyke, D. L. J. Ethylbenzene. Food Cosmet. Toxicol. 13:803-804 (1975)

5.4 Repeated Dose Toxicity

5.4 A Test Species: Fischer 344 rat male and female

Test Substance: Ethylbenzene (purity: 100%)

Test Method: Other; 12 per sex per group

Route of Exposure: inhalation

Frequency of Exposure: 6 hours/day

Duration of Exposure: 5 days

Post Exposure Observation Period: none

Doses: 0, 75 or 750 ppm (0, 325 or 3251mg/m^3)

GLP: YES [x]
NO [ ]
NO DATA [ ]

Test Results: In the kidneys of high exposure males, there were increased hyaline droplet deposition and degeneration of cortical tubules, which correlated with increased cortical cell proliferation (1.4 fold). A three-fold increase in apoptosis of medullary cells were also noted; due to variability in these measurements, it was considered of unknown significance. No histopathological changes were seen in males exposed at 75 ppm or in females at 75 or 750 ppm. In females exposed at 750 ppm, there was a 50% decrease in cortical cell proliferation. A minimal induction of CYP2B and CYP2E1 was noted.

Reference: Stott, WT, Johnson, KA, Day, SJ, and McGuirk, RJ, Ethylbenzene: Mechanism of Tumorigenicity in Fischer 344 Rats and B6C3F1 Mice. Dow Chemical Company, Laboratory Project Study ID #981138 (1999).

5.4 B Test Species: Fischer 344 rat male and female

Test Substance: Ethylbenzene (purity: 99.7%)

Test Method: Other; 5 sex/group

Route of Exposure: inhalation

Frequency of Exposure: 6 hours/day, 5 days/week

Duration of Exposure: 4 weeks

Post Exposure Observation Period: none

Doses: 0, 99, 382, 782 ppm (0, 429, 1656, or 3390 mg/m^3)

GLP: YES [x]
NO [ ]
NO DATA [ ]

Test Results: There was no effect on survival, body, weight gain, clinical chemistry, gross or microscopic pathology. Exposure to 782 ppm resulted in an approximate 20% and 13% ($p < 0.01$) in relative (to body weight) liver weights of both sexes, respectively. Female rats that received 382ppm ethylbenzene exhibited about 7% increase ($p< 0.05$) in relative liver weights; whereas, the male relative liver weights were not significantly different from controls. The authors interpreted the liver changes as adaptive metabolic response, due to the absence of liver histopathology or abnormal clinical chemistry. The NOAEL is considered to be 382ppm (1656mg/m^3).

Reference: Cragg, ST, Clarke, EA, Daly, IW, Miller, RR, Terrill, JB, and Ouellette, RE, Subchronic inhalation toxicity of ethylbenzene in mice, rats and rabbits. Fund. Appl. Tox. 13:399-408 (1989)

5.4 C Test Species: Fischer 344 rat male and female

Test Substance: Ethylbenzene (purity: 99.9%)

Test Method: Other; 16 per sex per group

Route of Exposure: inhalation

Frequency of Exposure: 6 hours/day

Duration of Exposure: 4 weeks

Post Exposure Observation Period: none

Doses: 0 or 750 ppm (0 or 3251 mg/m^3)

GLP: YES [x]
NO [ ]
NO DATA [ ]

Test Results: There were no deaths and body weights were within 5% of the controls. There were no toxicologically significant effects on measured serum enzymes. In male and female rats, there was a 6-8% increase in kidney weights. In males, this was accompanied by an increase in the focal deposition of α2u-globulin in the proximal tubule epithelial cells of the cortex extending to the capsule, proximal tubule degeneration, and a 79% increase in S-phase DNA synthesis. In females, neither histopathological changes nor increased S-phase DNA synthesis was noted. Changes *in vitro* enzyme activities were primarily restricted to females and consisted of decreases in mixed-function oxidase (MFO) activities suggesting the alteration or loss of cells. The authors concluded that the data in males were consistent with a treatment-related increased chronic progressive nephropathy. In females, the alteration and possible loss of kidney cell population(s) may also represent an early stage in ethylbenzene-induced acceleration of chronic progressive nephropathy.

Reference: Stott, WT, Day, SJ, McGuirk, RJ, Johnson, KA, and Bahnemann, R, Ethylbenzene: 4-Week Vapor Inhalation Toxicity Study in Fischer 344 Rats and B6C3F1 Mice. Dow Chemical Company, Laboratory Project Study ID #991224 (2001).

5.4 D Test Species: Fischer 344 rat, male and female

Test Substance: Ethylbenzene (purity: > 99%)

Test Method: meets the requirements of OECD Guideline 413: Subchronic Inhalation Toxicity: 90-Day Study with the following exceptions: food consumption not measured, ophthalmic examinations not conducted, and adrenals not weighed.

Route of Exposure: inhalation

Frequency of Exposure: 6 hours/day, 5 days/week

Duration of Exposure: 13 weeks

Post Exposure Observation Period: none

Doses: 0, 100, 250, 500, 750, 1000 ppm (0, 434, 1084, 2168, 3251, 4335 mg/m^3)

GLP: YES [x]
NO [ ]

NO DATA [ ]

Test Results: There were no deaths or clinical signs. Male and rats at 1000 ppm had mild weight depression (5-7%) which was not statistically significant. There were no treatment-related effects on hematology, clinical pathology (except lower alkaline phosphatase), weights of heart, thymus or testis. Absolute and/or relative weights of kidney, liver, or lung were higher at 250 ppm and greater. There were no treatment-related histopathologic changes in any tissue. There were no effects on sperm, testicular morphology, or estrus cycle. The data were interpreted to indicate only minimal effects upon exposure of rats to up to 1000 ppm for 13 weeks.

The kidney slides from this study, as well as the NTP 2-year ethylbenzene study (see below) were re-examined. Kidney slides were evaluated for hyaline droplet accumulation and sustained cytotoxicity/cell regeneration. Although there was some evidence of a dose-related increase in hyaline droplet formation in the 13-week NTP study, it was not considered to be of the magnitude indicative of an α2u-globulin associated mechanism of renal carcinogenesis , since pathological effects associated with α2u-globulin were absent in the male rat kidneys. The author concluded that the re-evaluation of this study (as well as the NTP 2-year study; see 5.4_ below) provided persuasive evidence that the apparent increase in renal tumors was strongly associated with CPN, a spontaneous age-related disease of rodents with no identical counterpart in humans.

Reference: NTP. Toxicity studies of ethylbenzene (CAS No. 100-41-4) in F344/N rats and B6C3F1mice (inhalation studies). NTP Tox. 10. NIH Publication No., 92-3129. PB93-149722. National Toxicology Program, U.S. Dept. of Health and Human Services. Research Triangle Park, NC (1992)

Hard, GC, Expert Report on Renal Histopathologic Changes in Rat Inhalation Studies with Ethyl Benzene. Report prepared for the American Chemistry Council Ethylbenzene Panel (2000).

5.4 E Test Species: Wistar rat, male and female

Test Substance: Ethylbenzene

Test Method: Other; 10-25 animals per sex per group

Route of Exposure: inhalation

Frequency of Exposure: 7 hours/day, 5 days/week

Duration of Exposure: 103 to 138 days (see below)

Post Exposure Observation Period: 41-76 days (see below)

Doses: 0, 400, 600, 1250, 2200 ppm (0, 1734, 2601, 5419, 953 mg/m^3)
400 ppm for 130 exposures, then observed until day 136
600 ppm for 130 exposures, then observed until day 136
1250 ppm for 138 exposures, then observed until day 214
2200 ppm for 103 exposures, then observed until day 144

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: Growth depression was seen at 1250 and 2200 ppm. Liver and kidney weights were increased at all exposure levels. Cloudy swelling in the liver and in the kidney tubular epithelial cells were observed at 1250 and 2200 ppm. The NOAEL is 600 ppm (2601mg/m^3).

Reference: Wolf, MA, Rowe, VK, McCollister, DD, Hollingsworth, RL, and Oyen, F, Toxicological studies of certain alkylated benzenes and benzene. Amer. Med. Assoc. Arch. Ind. Health 14:387-398 (1956)

5.4 F Test Species: Fischer 344 rat male and female

Test Substance: Ethylbenzene (purity: > 99%)

Test Method: National Toxicology Program carcinogenicity test

Route of Exposure: inhalation

Frequency of Exposure: 6 hours/day 5 days/week

Duration of Exposure: 104 weeks

Post Exposure Observation Period: none

Doses: 0, 75, 250, 750 ppm (0, 325, 1084, 3251mg/m^3)

GLP: YES [x]
NO [ ]
NO DATA [ ]

Test Results: At 750 ppm, survival in males was significantly reduced, while in females survival was increased (not significant) . No clinical findings were attributed to the ethylbenzene exposure. In males exposed to 250 or 750 ppm, body weights were reduced (up to 5 and 15%, respectively) from week 20 to the end of the study. In females all exposed groups weighed up to 5% less than the controls during the second year, but there was no dose-response. In both males and females exposed to 750 ppm, but not to 75 or 250 ppm, there was increased renal tubule hyperplasia and increased severity of nephropathy.

The kidney slides from this study, as well as the NTP 13-week study (see 5.4B above) were re-examined. Kidney slides were evaluated for hyaline droplet accumulation, sustained cytotoxicity/cell regeneration, interaction with chronic progressive nephropathy (CPN), and tumors. Ethylbenzene caused an exacerbation of age-related spontaneous renal disease, CPN, in the 750 ppm animals, markedly so in the male rats, and modestly so in the females. In addition, there was a high incidence of high-dose rats that had end-stage CPN, a terminal condition where the kidneys are so morphologically altered that renal failure (as well as secondary hyperthyroidism) occurs. Although there some evidence of a dose-related increase in hyaline droplet formation in the 13-week NTP study, it was not considered to be of the magnitude indicative of an α2u-globulin associated mechanism of renal

carcinogenesis. Other pathological effects associated with α2u-globulin were absent in the male rat kidneys from the 2-yr NTP study. The author concluded that the re-evaluation of this study provided persuasive evidence that the apparent increase in renal tumors was strongly associated with CPN, a spontaneous age-related disease of rodents with no identical counterpart in humans.

Reference: NTP. NTP Technical Report on the Toxicology and Carcinogenesis Studies of Ethylbenzene (CAS No. 100-41-4) in F344 Rats and B6C3F1 Mice (Inhalation Studies). NTP TR 466. NIH Publication 96-3956. US Department of Health and Human Services. Research Triangle Park, NC (1999)

Hard, GC, Expert Report on Renal Histopathologic Changes in Rat Inhalation Studies with Ethyl Benzene. Report prepared for the American Chemistry Council Ethylbenzene Panel (2000).

5.4 G Test Species: Wistar rat, female

Test Substance: Ethylbenzene

Test Method: Other. Ethylbenzene administered in an olive oil solution which was prepared monthly. No. of animals: 10/treatment group and 20 controls.

Route of Exposure: gavage

Frequency of Exposure: once/day, 5 days/week

Duration of Exposure: 6 months

Post Exposure Observation Period: 52 days

Doses: 0, 13.6, 136, 408, 680 mg/kg/day

GLP: YES [ ]
NO [x]
NO DATA [ ]

Test Results: Liver and kidney weights were higher, and minimal effects (cloudy swelling) were observed microscopically in the liver and kidney tubular epithelium cells at 408 and 680 mg/kg. NOAEL = 136 mg/kg/day.

Reference: Wolf, MA, Rowe, VK, McCollister, DD, Hollingsworth, RL, and Oyen, F, Toxicological studies of certain alkylated benzenes and benzene. Amer. Med. Assoc. Arch. Ind. Health 14: 387-398 (1956)

5.4 H Test Species: Wag/Rij rats

Test Substance: Ethylbenzene (purity: 99%)

Test Method: Other

Route of Exposure: inhalation

Frequency of Exposure: 8 hours/day

Duration of Exposure: 5 days

Post Exposure Observation Period: one and four weeks

Doses: 0 or 800 ppm (0 or 3468 mg/m^3)

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: Auditory thresholds were increased for startle response one and four weeks after the end of the exposure by about 25 dB, irrespective of the stimulus frequency tested (4-24 kHz). A shift in the electrocochleography was seen at 8 and 11 weeks after exposure. The threshold for the compound action potential increased significantly by 10-30 dB at all frequencies tested (1-24 kHz). Histological examination of the cochlea showed outer hair cell loss (OHC), especially in the upper basal and lower middle turns (corresponding to the mid-frequency region) to an extent of 65%.e.

Reference: Cappaert, NLM, Klis, SFL, Muijser, H, deGroot, JCMJ, Kulig, GBM, and Smoorenburg, GF (1999) The ototoxic effects of ethyl benzene in rats. Hearing Res. 137: 91-102 (1999).

5.4 I Test Species: Wag/Rij rats (8/group)

Test Substance: Ethylbenzene (purity: 99%)

Test Method: Other; three to six weeks after the exposure, auditory function was tested by measuring compound action potentials (CAP) and $2f_1$-f_2 distortion product otoacoustic emissions (DPOAEs). In addition, outer hair cell (OHC) loss was quantified by histological examinations.

Route of Exposure: inhalation

Frequency of Exposure: 8 hours/day

Duration of Exposure: 5 days

Post Exposure Observation Period: up to 11 weeks

Doses: 0, 300, 400, or 550 ppm (0, 1301, 1734, or 2384 mg/m^3)

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: No effects were observed at 300 ppm. At 400 and 550 ppm, the mid-frequency hearing region (8-12 kHz) was affected. Auditory thresholds were increased in both the 400 and 550 ppm exposed rats, while DPOAE amplitude growth was increased

only in the 550 ppm group. A dose-related OHCs loss was found in two of the five examined locations (11 and 21 kHz) in the cochlea.

Reference: Cappaert, NLM, The Damaging Effects of Noise and Ethyl Benzene on Hearing. Thesis from University of Utrecht, Netherlands (2000).

5.4 J Test Species: Wag/Rij rats (8/group)

Test Substance: Ethylbenzene (purity: 99%)

Test Method: Other; the study examined noise levels and ethylbenzene concentrations for interaction effects on hearing as measured by the physiological measurements of distortion product otoacoustic emissions (DPOAEs) and compound action potentials (CAPs)

Route of Exposure: inhalation

Frequency of Exposure: 8 hours/day

Duration of Exposure: 5 days

Post Exposure Observation Period: one and four weeks

Doses: 0, 300, or 400 ppm ethylbenzene; 65 (background), 95 or 105 dB noise levels and all their combinations.

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: The hearing parameters (DPOAEs and CAPs) were altered by noise alone (105dB) and with noise in combination with etylbenzene (105dB + 300 or 400 ppm ethylbenzene); however, the amount of loss after exposure to the combination did not exceed the loss induced after noise alone. At the concentrations tested, ethylbenzene alone did not cause significant DPOAE or CAP hearing loss. Hence these physiological measurements did not show any significant synergistic interactions between noise and ethylbenzene exposure.

Reference: Cappaert, NLM, The Damaging Effects of Noise and Ethyl Benzene on Hearing. Thesis from University of Utrecht, Netherlands (2000).

5.4 K Test Species: Sprague-Dawley rat, male and female

Test Substance: Ethylbenzene

Test Method: Other

Route of Exposure: inhalation

Frequency of Exposure: 6 hours/day

Duration of Exposure: 3 days

Post Exposure Observation Period: 16-18 hours after the last exposure

Doses: 0 or 2000 ppm (0 or 8670 mg/m^3)

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: Increases in dopamine and noradrenaline levels and turnover in various parts of the hypothalamus and the median eminence were reported. Serum prolactin levels were also decreased. Ethylbenzene selectively increased dopamine turnover within the dopamine-cholectcystokinin-8 immunoreactive nerve terminals of the nucleus accumbens (posterior part).

Reference: Andersson, K, Fuxe, K Nilsen, OG, Toftgård, R, Eneroth, P, and Gustafsson, J-A, Production of discrete changes in dopamine and noradrenalin levels and turnover in various parts of the rat brain following exposure to xylene, *ortho*-, *meta*-, and *para*-xylene, and ethylbenzene. Tox. Appl. Pharmacol. 60: 535-548 (1981)

5.4 L Test Species: B6C3F1 mouse, male and female

Test Substance: Ethylbenzene (purity: 100%)

Test Method: Other; 36 animals per sex per group

Route of Exposure: inhalation

Frequency of Exposure: 6 hours/day

Duration of Exposure: 5 days

Post Exposure Observation Period: none

Doses: 0, 75 or 750 ppm (0, 325, or 3251mg/m^3)

GLP: YES [x]
NO [ ]
NO DATA [ ]

Test Results: In the 750 ppm group (both sexes), mouse liver weights were elevated, and there were increased proliferation of centrilobular and midzonal hepatocytes, as evidenced by the increased in BrdU uptake, and increased incidence of mitotic figures. Males were more affected than females. Lesser effects were observed in the 75 ppm-exposed group. Increased liver weights also correlated with minimal induction of CYP1A and/or CYP2B. Histopathological changes consisting of increased mitotic figures in centrilobular and midzonal areas accompanied these changes. In mouse lungs, there appeared to be a dose-dependent loss of CYP1Aand CYP2B in both males and females. There were changes in cell population dynamics, as suggested by an observed 3-fold increase in cell proliferation in the bronchiolar epithelium and, possibly, in apoptosis of bronchiolar and alveolar epithelia of the 750 ppm-exposed animals.

Reference: Stott, WT, Johnson, KA, Day, SJ, and McGuirk, RJ, Ethylbenzene: Mechanism of Tumorigenicity in Fischer 344 Rats and B6C3F1 Mice. Dow Chemical Company, Laboratory Project Study ID #981138 (1999).

5.4 M Test Species: B6C3F1 mouse, male and female

Test Substance: Ethylbenzene (purity: 99.7%)

Test Method: Other; 5 animals per sex per group

Route of Exposure: inhalation

Frequency of Exposure: 6 hours/day, 5 days/week

Duration of Exposure: 4 weeks

Post Exposure Observation Period: none

Doses: 0, 99, 382, 782 ppm (0, 429, 1656 or 3390 mg/m^3)

GLP: YES [x]
NO [ ]
NO DATA [ ]

Test Results: No effect on survival, body weight gain, hematology, gross or microscopic pathology. Mice that received 782ppm ethylbenzene did not show consistent liver weight increases; weights relative to body weight were not statistically significantly different in females(about15%, $p < 0.05$) and relative to brain weights (about 15%, $p < 0.01$). The authors interpreted the liver changes as adaptive metabolic response, due to the absence of liver histopathology or abnormal clinical chemistry. The NOAEL is considered to be 382ppm (1656 mg/m3).

Reference: Cragg, ST, Clarke, EA, Daly, IW, Miller, RR, Terrill, JB, and Ouellette, RE, Subchronic inhalation toxicity of ethylbenzene in mice, rats and rabbits. Fund. Appl. Tox. 13:399-408 (1989)

5.4 N Test Species: B6C3F1 mouse, male and female

Test Substance: Ethylbenzene (purity: 99.9%)

Test Method: Other; 48 animals per sex per group

Route of Exposure: inhalation

Frequency of Exposure: 6 hours/day, 5 days/week

Duration of Exposure: 4 weeks

Post Exposure Observation Period: none

Doses: 0 or 750 ppm (0 or 3251mg/m^3)

GLP: YES [x]
NO [ ]
NO DATA [ ]

Test Results: Seven females exposed to 750 ppm ethylbenzene died within the first five days. There were no treatment-related differences in body weight in either the male or female animals. Liver weights, both absolute and relative to body weight, were increased for both male and female mice exposed to 750 ppm ethylbenzene relative to control. In both sexes, this change was associated with a minimal degree of hypertrophy in the centrilobular and mid-zonal liver cells, and increased occurrence of mitotic figures. Increased BrdU staining (S-Phase DNA synthesis) of liver cells was seen in males (354%) and females (56%) in the centrilobular regions. CYP2B activity, was elevated 81% and 130% in the ethylbenzene-exposed animals, respectively. Lung weights were not affected following exposure of mice to ethylbenzene. Nevertheless, S-phase DNA synthesis rates in bronchiolar epithelium were increased 82% and 115% in males and females, respectively. Activities of CYP2E1 and UDP-glucuronosyl transferase were increased in males while the activities of most MFOs were decreased in females. No histopathologic effects were found in the lungs of the treated mice. Increased BrdU staining of the terminal bronchioles was seen in both males (82%) and females (115%), relative to controls. In males, but not females, there was a slight decrease in alveolar staining.

Reference: Stott, WT, Day, SJ, McGuirk, RJ, Johnson, KA, and Bahnemann, R, Ethylbenzene: 4-Week Vapor Inhalation Toxicity Study in Fischer 344 Rats and B6C3F1 Mice. Dow Chemical Company, Laboratory Project Study ID #991224 (2001).

5.4 O Test Species: B6C3F1 mouse, male and female

Test Substance: Ethylbenzene (purity: > 99%)

Test Method: Meets the requirements of OECD Guideline 413: Subchronic Inhalation Toxicity: 90-Day Study with the following exceptions: food consumption not measured, ophthalmic examinations not conducted, and adrenals not weighed.

Route of Exposure: inhalation

Frequency of Exposure: 6 hours/day, 5 days/week

Duration of Exposure: 13 weeks

Post Exposure Observation Period: none

Doses: 0, 100, 250, 500, 750, 1000 ppm (0, 434, 1084, 2168, 3251, or 4335mg/m^3)

GLP: YES [x]
NO [ ]
NO DATA [ ]

Test Results: There were no deaths, clinical signs, effects on body weight, or gross pathology at termination. There were dose-related higher absolute and relative liver weights

in males and females exposed at 750 or 1000 ppm, and a higher relative kidney weight in females at 1000 ppm. There were no treatment-related histopathologic findings in any organs. No differences from control were found in evaluation of sperm or vaginal cytology. The data were interpreted to indicate only minimal effects upon exposure of mice to up to 1000 ppm for 13 weeks.

Reference: NTP. Toxicity studies of ethylbenzene (CAS No. 100-41-4) in F344/N rats and B6C3F1 mice (inhalation studies). NTP Tox. 10. NIH Publication No., 92-3129. PB93-149722. NationalToxicology Program, U.S. Dept. of Health and Human Services. Research Triangle Park, NC (1992)

5.4 P Test Species: B6C3F1 mouse male and female

Test Substance: Ethylbenzene (purity: >99%)

Test Method: National Toxicology Program carcinogenicity test

Route of Exposure: inhalation

Frequency of Exposure: 6 hours/day 5 days/week

Duration of Exposure: 104 weeks

Post Exposure Observation Period: none

Doses: 0, 75, 250, 750 ppm (0,325, 1084, or 3251mg/m^3)

GLP: YES [x]
NO [ ]
NO DATA [ ]

Test Results: In the lung at 750 ppm, male rats exhibited increased alveolar epithelial metaplasia (12% vs. 0% in control), but there was no increase in alveolar hyperplasia. In females, no significant increase in the incidence of either hyperplasia or metaplasia was observed. No effects were observed in either male or female mice at 250 or 75 ppm.

In the liver, females (but not males) exposed to 750 ppm had an increased incidence of eosinophilic foci (44% vs. 10% in controls), a lesion which is judged to be a precursor of hepatocellular adenomas. The incidence of eosinophilic foci in either males or females exposed to 250 or 75 ppm were not significantly different from the control incidences. There were, however, increased incidences of syncytial alteration, hypertrophy and necrosis in the liver of males exposed to 750 ppm ethylbenzene. There were increased follicular cell hyperplasia in the thyroid gland in both the 750 ppm males and females; and hyperplasia in the pituitary gland in the 250 and 750 ppm females. The NOAELs for male and female mice are considered to be 250ppm (1084mg/m^3) and 75ppm (325mg/m^3), respectively.

The lung and liver sections of mice from the National Toxicology Program (NTP) two-year bioassay were re-evaluated by Brown (2000). This re-evaluation revealed an increased incidence of male and female mice of the 750 ppm exposure group with decreased eosinophilia of the terminal bronchiolar epithelium. Also, a dose-related increased incidence in multifocal hyperplasia of the bronchiolar epithelium with extension to the

peribronchiolar alveolar epithelium was observed in all male treated groups and mid- and high-exposure females. The author noted that the necrotic hepatocytes in the high-dose males were usually that of a coagulation-type necrosis of single or small groups of cells, usually the enlarged, hypertrophied centrilobular hepatocytes. The morphology of this necrosis was histomorphologically different from "apoptosis." Also, the syncytial cells were not the predominant cell type with necrosis.

Reference: NTP. NTP Technical Report on the Toxicology and Carcinogenesis Studies of Ethylbenzene (CAS No. 100-41-4) in F344 Rats and B6C3F1 Mice (Inhalation Studies). NTP TR 466. NIH Publication 96-3956. US Department of Health and Human Services. Research Triangle Park, NC (1999)

Brown, WR, Toxicology and Carcinogenesis Study of Ethylbenzene in B6C3F1 Mice (CAS 100-41-4) NTP Report Number 466. Histopathology of Liver and Lung. Report prepared for the American Chemistry Council Ethylbenzene Panel (2000).

5.4 Q Test Species: New Zealand white rabbit male and female

Test Substance: Ethylbenzene (purity: 99.7%)

Test Method: Meets the requirements of OECD Guideline 413: Subchronic Inhalation Toxicity: 90-Day Study with the following exceptions: food consumption not measured, ophthalmic examinations not conducted, and adrenals not weighed.

Route of Exposure: inhalation

Frequency of Exposure: 6 hours/day, 5 days/week

Duration of Exposure: 4 weeks

Post Exposure Observation Period: none

Doses: 0, 382, 782, 1610 ppm (0, 1656, 3390, 6979mg/m^3)

GLP: YES [x]
NO [ ]
NO DATA [ ]

Test Results: Non-significant decrease in body weight gain. No organ weight effects, hematology, clinical chemistry, or gross or microscopic pathology changes. The NOAEL is 1610 ppm (6979mg/m^3).

Reference: Cragg, ST, Clarke, EA, Daly, IW, Miller, RR, Terrill, JB, and Ouellette, RE, Subchronic inhalation toxicity of ethylbenzene in mice, rats and rabbits. Fund. Appl. Toxicol 13:399-408 (1989)

5.4 R Test Species: rabbit male and female

Test Substance: Ethylbenzene

Test Method: Other. Groups were comprised of only 1-2 rabbits.

Route of Exposure: inhalation

Frequency of Exposure: 7 hours/day, 5 days/week

Duration of Exposure: 130 to 138 days (see below)

Post Exposure Observation Period: see below

Doses: 0, 400, 600, 1250 ppm (0, 1734, 2601, 5419 mg/m^3)
400 ppm for 130 exposures, then observed until day 186
600 ppm for 130 exposures, then observed until day 186
1250 ppm for 138 exposures (females), then observed until day 214

GLP: YES [ ]
NO [x]
NO DATA [ ]

Test Results: Report of degeneration of germinal epithelium of testes in rabbits assigned to the 600 ppm group is considered of questionable toxicological significance due to small group size of 1 or 2 rabbits, and the expected wide variability in morphological appearance of germinal epithelium of testes. The NOAEL is 400 ppm (1734mg/m^3).

Reference: Wolf, MA, Rowe, VK, McCollister, DD, Hollingsworth, RL, and Oyen, F., Toxicological studies of certain alkylated benzenes and benzene. Amer. Med. Assoc. Arch. Ind. Health 14: 387-398 (1956)

5.4 S Test Species: guinea pig, male and female

Test Substance: Ethylbenzene

Test Method: Other; 5-10 animals per dose

Route of Exposure: inhalation

Frequency of Exposure: 7-8 hours/day, 5 days/week

Duration of Exposure: 130 to 138 days (see below)

Post Exposure Observation Period: see below

Doses: 0, 400, 600, 1250 ppm (0, 1734, 2601, 5419 mg/m^3)
400 ppm for 130 exposures, then observed until day 186
600 ppm for 130 exposures, then observed until day 186
1250 ppm for 138 exposures (females), then observed until day 214

GLP: YES [ ]
NO [x]
NO DATA [ ]

Test Results: There was depression in body weight gain at 1250 ppm and increase in liver weights at 600 ppm. In the absence of histopathology, the liver weight changes were not considered adverse and the NOAEL is 400 ppm (1734mg/m^3)

Reference: Wolf, MA, Rowe, VK, McCollister, DD, Hollingsworth, RL, and Oyen, F., Toxicological studies of certain alkylated benzenes and benzene. Amer. Med. Assoc. Arch. Ind. Health 14: 387-398 (1956)

5.4 T Test Species: guinea pigs

Test Substance: Ethylbenzene (purity: 99%)

Test Method: Other; auditory function was tested by measuring compound action potentials (CAP). In addition, outer hair cell (OHC) loss was quantified by histological examinations.

Route of Exposure: inhalation

Frequency of Exposure: 8 hours on day 1; 6 hours/day for the next four days

Duration of Exposure: 5 days

Post Exposure Observation Period:

Doses: 0 or 2500 ppm (0 or 10,838 mg/m^3)

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: There was no shift in auditory threshold or any outer cell loss.

Reference: Cappaert, NLM, The Damaging Effects of Noise and Ethyl Benzene on Hearing. Thesis from University of Utrecht, Netherlands (2000).

5.4 UTest Species: Rhesus monkey male and female

Test Substance: Ethylbenzene

Test Method: Other. Groups were comprised of 1-2 monkeys.

Route of Exposure: inhalation

Frequency of Exposure: 7 hours/day, 5 days/week

Duration of Exposure: 130 exposures

Post Exposure Observation Period: 56 days

Doses: 0, 400, 600 ppm (0, 1734, 2601mg/m^3)

GLP: YES [ ]

NO [x]
NO DATA [ ]

Test Results: Increase in liver weights and degeneration of germinal epithelium in the testes were reported at 600 ppm. Report of degeneration of the germinal epithelium is considered of questionable toxicological significance due to small group size of only 1 or 2 monkeys, and the expected wide range of variability in morphological appearance of germinal epithelium of testes of monkeys. The NOAEL is 400 ppm (1734mg/m^3).

Reference: Wolf, MA, Rowe, VK, McCollister, DD, Hollingsworth, RL, and Oyen, F., Toxicological studies of certain alkylated benzenes and benzene. Amer. Med. Assoc. Arch. Ind. Health 14: 387-398 (1956)

5.5 Genetic Toxicity *in Vitro*

5.5.1 A Bacterial test

Test type: Ames

Test system: *Salmonella typhimurium* TA 98, TA 100, TA 1535, TA 1537, TA 1538

Concentration: 0.2 - 2,000 ug/plate; vehicle: DMSO

Metabolic Activation: with and without

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: negative

Reference: Dean, BJ, Brooks, TM, Hodson-Walker, G, and Hutson, DH, Genetic toxicology testing of 41 industrial chemicals. Mutat. Res. 153: 57-77 (1985)

5.5.1 B Bacterial test

Test type: Ames

Test system: *Salmonella typhimurium* TA 98, TA 100, TA 1535, TA 1537

Concentration: 0.03, 0.3, 3, 30 ug/plate

Metabolic Activation: with and without

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: negative; 30 umol/plate was toxic

Reference: Florin, I, Rutberg, L, Curvall, M, and Enzell, CR, Screening of tobacco smoke constituents for mutagenicity using the Ames test. Toxicology 18: 219-232 (1980)

5.5.1 C Bacterial test

Test type: Ames

Test system: *Salmonella typhimurium* TA 98, TA 100, TA 1535, TA 1537, TA 1538

Concentration up to 0.4 mg/plate

Metabolic Activation: with and without

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: negative. Lethality was observed at the highest level tested, 0.4 mg/plate.

Reference: Nestmann, ER, Lee, EG-H, Matula, TI, Douglas, GR, and Mueller, JC, Mutagenicity of constituents identified in pulp and paper mill effluents using the Salmonella/mammalian-microsome assay. Mutat. Res. 79: 203-212 (1980)

5.5.1 D Bacterial test

Test type: Ames

Test system: *Salmonella typhimurium* TA 98, TA 100, TA 1535, TA 1537

Concentration 10 - 1000 ug/plate; vehicle was DMSO; S9 was from rats and hamster liver.

Metabolic Activation: with and without

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: negative

Reference: Zeiger, E, Anderson, B, Haworth, S, Lawlor, T,and Mortelmans, K, Salmonella mutagenicity tests: V. Results from the testing of 311 chemicals. Environ. Mol. Mutagen. 19 Supp. 21: 2-141 (1992)

5.5.1 E Bacterial test

Test type: Bacterial gene mutation assay

Test system: *Escherichia coli* WP2, WP2uvrA

Concentration:

Metabolic Activation: with and without

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: negative

Reference: Dean, BJ, Brooks, TM, Hodson-Walker, G, and Hutson, DH, Genetic toxicology testing of 41 industrial chemicals. Mutat. Res. 153: 57-77 (1985)

5.5.1 F Bacterial test

Test type: Gene mutation

Test system: *Saccharomyces cerevisiae* D7, XV 185-14 C

Concentration:

Metabolic Activation: with and without

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: negative

Reference: Nestmann, ER, and Lee, EG-H, Mutagenicity of constituents of pulp and paper mill effluent in growing cells of Saccharomyces cerevisiae. Mutat. Res. 119: 273-280 (1983)

5.5.1 G Bacterial test

Test type: Mitotic recombination (Biological endpoint: gene conversion.)

Test system: *Saccharomyces cerevisiae* JD1

Concentration:

Metabolic Activation: with and without

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: negative

Reference: Dean, BJ, Brooks, TM, Hodson-Walker, G, and Hutson, DH, Genetic toxicology testing of 41 industrial chemicals. Mutat. Res. 153: 57-77 (1985)

5.5.1 H *In vitro* mammalian test

Test type: Mouse lymphoma assay

Test system: Mouse L5178Y/TK lymphoma cells

Concentration: 10-160 ug/l

Metabolic Activation: without

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: Positive at 80 ug/ml, relative total growth less than 35% of control; totally lethal at 160 ug/ml

Reference: McGregor, DB, Brown, A, Cattanach, P, Edwards, I, McBridle, D, Riach, C, and Caspary, WJ, Responses of the L5178Y tk+/tk- mouse lymphoma cell forward mutation assay: III. 72 coded chemicals. Environ. Mol. Mutagen. 12: 85-154 (1988)

5.5.1 I *In vitro* mammalian test

Test type: Mouse lymphoma assay

Test system: Mouse L5178Y/TK lymphoma cells

Concentration: 8.6 – 100.0 ug/l without S9
68.8 – 900 ug/l with S9

Metabolic Activation: with and without

GLP: YES [x]
NO [ ]
NO DATA []

Test Results: Positive

Three trials were performed with and without activation. In the first trial without activation, the results indicate a definitive positive at 34 and 69 µl/mg. In the same trial with activation there was a limited positive response at 825 µl/mg in which the relative growth (RTG: an indicator of cytotoxicty) of one culture was above the 20% level, which indicates a "definitive positive", and one result was below. However, both results from this dose level were above 10% RTG indicating a "limited positive" response. In addition, positive responses were obtained in both large and small colonies, and thus both gene and chromosome mutations contribute to the response. In the second and third trials both with and without activation, the results were determined to be an inconclusive negative, due either to insufficiently high dose levels or to an inadequate positive control response.

Reference: Wollny, H.-E. Cell mutation assay at the thymidine kinase locus (TK+/-) in mouse lymphoma L5178Y cells (soft agar method) with ethylbenzene. RCC-CCR Project No. 635300. RCC-Cytotest Cell Research GmbH, Germany (2000).

5.5.2 A Cytogenetic assay

Test type: Chromosome aberrations

Test system: rat liver (RL4) epithelial-type cells

Concentration 0.5, 0.25, 0.125 of the concentration which caused 50% growth inhibition

Metabolic Activation: with and without

Duration of Exposure: 24 hr

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: negative

Reference: Dean, BJ, Brooks, TM, Hodson-Walker, G,and Hutson, DH, Genetic toxicology testing of 41 industrial chemicals. Mutat. Res. 153: 57-77 (1985)

5.5.2 B Cytogenetic assay

Test type: Chromosome aberrations

Test system: Chinese hamster ovary (CHO) cells

Concentration: 75, 100 and 125 µg/ml

Metabolic Activation: with and without

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: negative

Reference: NTP. NTP Technical Report on the Toxicology and Carcinogenesis Studies of Ethylbenzene (CAS No. 100-41-4) in F344 Rats and B6C3F1 Mice (Inhalation Studies). NTP TR 466. NIH Publication 96-3956. US Department of Health and Human Services. Research Triangle Park, NC (1999)

5.5.2 B Cytogenetic assay

Test type: Micronucleus

Test system: Syrian hamster embryo (SHE) cells

Test method: OECD Guideline No. 476

Test substance: ethylbenzene

Concentration: 25 to 200 µg/ml

Duration of Exposure: 24 hours

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: positive

Reference: Gibson, D.P., Brauninger, R., Shaffi, H.S., Kerckaert, G.A, LeBoeuf, R.A., Isfort, R.J., and Aardema, M.J, Induction of micronuclei in Syrian hamster embryo cells: comparison to results in the SHE cell transformation assay for national toxicology program test chemicals Mutat. Res. 392: 61-90 (1997).

Hazleton, Development of an in vitro micronucleus assay using Syrian hamster embryo (SHE) cells (with ethylbenzene, nitromethane, & tetrahydrofuran), with cover letter dated 3/13/96. EPA/OTS; Doc #86960000309 (1996).

5.5.2 C Cytogenetic assay

Test type: Sister chromatid exchange assay

Test system: Chinese Hamster Ovary Cells; S9: rat

Concentration: 75.5-151 µg/ml without S9; 75-175 µg/ml with S9; vehicle: DMSO

Metabolic Activation: with and without metabolic activation

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: negative

Reference: NTP. NTP Technical Report on the Toxicology and Carcinogenesis Studies of Ethylbenzene (CAS No. 100-41-4) in F 344/N Rats and $B6C3F_1$ Mice (Inhalation Studies). NTP TR466. NIH Publication 96-3956. US Department of Health and Human Services, Research Triangle Park, NC (1999)

5.5.2 D Cytogenetic assay

Test type: Sister chromatid exchange assay

Test system: Human whole-blood lymphocyte culture

Concentration:

Metabolic Activation: none

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: Marginally positive at highest, toxic dose (10 mM). However, this study cannot be considered reliable since the study protocol has not been validated.

Reference: Norppa, H and Vainio, H, Induction of sister-chromatid exchanges by styrene analogues in cultured human lymphocytes. Mutat. Res. 116: 378-387 (1983)

5.5.2 E Cell transformation assay

Test type: *In vitro* cell transformation assay

Test system: Syrian hamser embryo (SHE) cells

Concentration: up to 500 µg/ml

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: negative following 24 hr incubation.
positive at 150 to 200 µg/ml following 7 day incubation; negative at 100 and 125.

Comments: Authors suggest this is indication of promotion-like mechanism.

Reference: Kerckaert, GA, Brauninger, R, Leboef, RA, and Isfort, RA,. Use of the Syrian hamster embryo cell transformation assay for carcinogenicty prediction of chemicals currently being tested by the National Toxicology Program in rodent bioassays, Env. Health Perspectives 104 Suppl. 5: 1075-1084 (1996)

Hazleton Washington Inc., Clonal transformation assay using Syrian hamster embryo (SHE) cells, with cover letter dated 07/27/95. EPA/OTS; Doc #86950000286 (1995a).

Hazleton Washington Inc., 7 Day clonal Syrian hamster embryo (SHE) cell transformation assay testing the in vitro transformation potential of ethybenzene, withcover letter dated 07/27/95. EPA/OTS; Doc #86950000287 (1995b).

5.6 Genetic Toxicity *in Vivo*

5.6 A Test type: Micronucleus assay

Test Species: B6C3F1 mouse male and female

Test Substance: Ethylbenzene

Test Method: Other. Smears were prepared from peripheral blood samples at termination of the 13-week study. At least 2000 polychromatic erythrocytes and 10,000 normochromatic nuclei from each animal were scored for micronuclei.

Route of Exposure: inhalation

Frequency of Exposure: 6 hours/day

Duration of Exposure: 13 weeks

Post Exposure Observation Period: none

Doses: 0, 500, 750, 1000 ppm (0, 2168, 3251, 4335 mg/m^3)

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: The study was negative.

Reference: NTP. NTP Technical Report on the Toxicology and Carcinogenesis Studies of Ethylbenzene (CAS No. 100-41-4) in F 344/N Rats and B6C3F1 Mice (Inhalation Studies). NTP TR466. NIH Publication 96-3956. US Department of Health and Human Services, Research Triangle Park, NC (1999).

5.6 B Test type: Micronucleus assay

Test Species: NMRI mouse

Test Substance: Ethylbenzene

Test Method: 5 animals per group. Method from Schmid (1977) in Kilbey et al. (eds), Handbook for mutagenicity test procedures. Elsevier, New York. pp. 235-242.

Route of Exposure: intraperitoneal

Frequency of Exposure: 2 doses 24 hours apart

Duration of Exposure: 2 days

Post Exposure Observation Period: none

Doses: 0.37, 0.50, 0.62, 0.75 ml/kg = 318, 430, 533, 645 mg/kg

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: The study was negative.

Reference: Mohtashamipur, E, Norpoth, K, Woelke, U, and Huber, P, Effects of ethylbenzene, toluene, and xylene on the induction of micronuclei in bone marrow polychromatic ethyrocytes of mice. Arch. Toxicol. 58: 106-109 (1985)

5.6 C Test type: Unscheduled DNA synthesis

Test Species: mouse

Test Substance: Ethylbenzene (purity: 99.7%)

Test Method: OECD Guideline No. 486

Route of Exposure: inhalation

Frequency of Exposure: single 6 hour exposure

Duration of Exposure: 6 hours

Post Exposure Observation Period: none

Doses: males 500 and 1000 ppm (2168 and 4335 mg/m^3); females 375 and 750 ppm (1626 and 3251mg/m^3)

GLP: YES [x]
NO [ ]
NO DATA [ ]

Test Results: Ethylbenzene did not induce DNA repair as measured by unscheduled DNA synthesis (UDS) in liver cells following a single 6-hour inhalation exposure of ethylbenzene vapor. The exposure levels for each sex were based on a preliminary study which determined these exposure levels to be the maximum tolerated dose (MTD) based on observed patterns of clinical signs and lethalities.

Reference: Clay, P. Ethylbenzene: *In Vivo* Mouse Liver Unscheduled DNA Synthesis assay. Central Toxicology Laboratory Report CTL/SM0998/REG/REPT, (2001).

5.6 D Test type: Drosophila SLRL test

Test Species: *Drosophila melanogaster*

Test Substance: Ethylbenzene

Test Method: No information is given on methods.

Route of Exposure:

Frequency of Exposure:

Duration of Exposure:

Post Exposure Observation Period:

Doses:

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: The study was negative. However, this study is considered unreliable since the study details are poorly reported.

Reference: Donner, M, Mäki-Paakkanen, J, Norppa H, Sorsa, M, and Vainio, H, Genetic toxicology of xylenes. Mutat. Res. 74: 171-172 (1980)

5.7 Carcinogenicity

5.7 A Test Species: Human

Test Substance: Ethylbenzene

Test Method: Epidemiology of workers in ethylbenzene production in Czechoslovakia

Route of Exposure: inhalation, dermal

Frequency of Exposure: workplace exposure

Duration of Exposure: Workers employed an average of 12.2 years, monitoring for 20 years

Post Exposure Observation Period:

Doses: Mandelic acid urine concentration in these workers never exceeded 3.25 mmol/l

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: Medical records of 200 males involved in the production of ethybenzene in Czechoslovakia did not indicate any increased incidence of cancer.

Reference: Bardoděj, Z and Círek, A, Long-term study on workers occupationally exposure to ethylbenzene. J. Hyg. Epidemiol. Microbiol. Immunol. 32:1-5.

5.7 B Test Species: Fischer 344 rat male and female

Test Substance: Ethylbenzene (purity: > 99%)

Test Method: National Toxicology Program carcinogenicity test

Route of Exposure: inhalation

Frequency of Exposure: 6 hours/day 5 days/week

Duration of Exposure: 104 weeks

Post Exposure Observation Period: none

Doses: 0, 75, 250, 750 ppm (0, 325, 1084, 3251 mg/m^3)

GLP: YES [x]
NO [ ]
NO DATA [ ]

Test Results: In males exposed to 750 ppm, there was an increased incidence of renal tubule adenomas (40% vs. 6% in control group) and combined renal tubule adenoma/carcinomas (42% vs. 6% in control group) based on combined original kidney sections and additional step-sectioning of the kidneys. The incidence of renal tubule carcinomas (6% vs. 0% in controls) was not significantly elevated. Based on combined single and step section evaluation, the incidence of renal tubule adenomas was 6%, 10%, 14%, and 40% in males exposed to 0, 75, 250 and 750 ppm, respectively. In females, no renal tubule carcinomas were found. However, at 750 ppm, there was an increased incidence of renal tubule adenomas (16% vs. 0% in controls). In males exposed to 750 ppm, there was a slight, but significant, increase in the incidence of testicular interstitial cell adenoma (88% vs. 72% in controls; historical control range 54 to 83%). Although this neoplasm occurs in high frequency in F344 male rats, the authors concluded that exposure to ethylbenzene appeared to enhance the formation of this tumor.

The kidney slides from this study, as well as the NTP 13-week study (see 5.4B above) were re-examined. Kidney slides were evaluated for hyaline droplet accumulation, sustained cytotoxicity/cell regeneration, interaction with chronic progressive nephropathy (CPN), and tumors. Ethylbenzene caused an exacerbation of age-related spontaneous renal disease, CPN, in the 750 ppm animals, markedly so in the male rats, and modestly so in the females. In addition, there was a high incidence of high-dose rats that had end-stage CPN, a terminal condition where the kidneys are so morphologically altered that renal failure (as well as secondary hyperthyroidism) occurs. Although there some evidence of a dose-related increase in hyaline droplet formation in the 13-week NTP study, it was not considered to be of the magnitude indicative of an α2u-globulin associated mechanism of renal carcinogenesis. Other pathological effects associated with α2u-globulin were absent in the male rat kidneys from the 2-yr NTP study. The author concluded that the re-evaluation of this study provided persuasive evidence that the apparent increase in renal tumors was strongly associated with CPN, a spontaneous age-related disease of rodents with no identical counterpart in humans.

Reference: NTP. NTP Technical Report on the Toxicology and Carcinogenesis Studies of Ethylbenzene (CAS No. 100-41-4) in F344 Rats and B6C3F1 Mice (Inhalation Studies). NTP TR 466. NIH Publication 96-3956. US Department of Health and Human Services. Research Triangle Park, NC (1999)

Hard, GC, Expert Report on Renal Histopathologic Changes in Rat Inhalation Studies with Ethyl Benzene. Report prepared for the American Chemistry Council Ethylbenzene Panel (2000).

5.7 C Test Species: B6C3F1 mouse male and female

Test Substance: Ethylbenzene (purity: > 99%)

Test Method: National Toxicology Program carcinogenicity test

Route of Exposure: inhalation

Frequency of Exposure: 6 hours/day 5 days/week

Duration of Exposure: 104 weeks

Post Exposure Observation Period: none

Doses: 0, 75, 250, 750 ppm (0, 325, 1084, 3251mg/m^3)

GLP: YES [x]
NO [ ]
NO DATA [ ]

Test Results: In male mice exposed to 750 ppm, there was an increased incidence of alveolar/bronchiolar adenomas (32% vs 10% in controls; historical control range 6 to 36%) and of combined alveolar/bronchiolar adenoma/carcinomas (38% vs. 14% in controls; historical control range 10 to 42%). Incidences of lung tumors at 75 and 250 ppm were not significantly different from the control incidence and were within the historical control range. In females, there was no significant increase in the incidence of lung tumors. There was a significantly increased incidence of hepatocellular adenomas in females exposed to 750 ppm (32% vs. 12% in controls; historical control range 0 to 40%) and combined hepatocellular adenoma/carcinomas (50% vs. 26% for controls; historical control range 3 to 54%). The incidence of tumors in females exposed to 75 and 250 ppm were not significantly different from the control incidences. In males there was no increase in liver tumors at any exposure concentration.

Reference: NTP. NTP Technical Report on the Toxicology and Carcinogenesis Studies of Ethylbenzene (CAS No. 100-41-4) in F344 Rats and B6C3F1 Mice (Inhalation Studies). NTP TR 466. NIH Publication 96-3956. US Department of Health and Human Services. Research Triangle Park, NC (1999)

5.7 D Test Species: Sprague-Dawley rat male and female

Test Substance: Ethylbenzene

Test Method: Other. Study of very limited use due to incomplete reporting of methods and results.

Route of Exposure: gavage

Frequency of Exposure: 4-5 doses/week

Duration of Exposure: 104 weeks

Post Exposure Observation Period: observed until spontaneous death, up to 141 weeks

Doses: 500 and 800 mg/kg

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: Increased total malignant tumors were reported at 500 and 800 mg/kg without a dose-response, and increased head cancers at 800 mg/kg in male and female rats.

Reference: Maltoni, C, Conti, B, Cotti, G, Belpoggi, F, Experimental studies on benzene carcinogenicity at the Bologna Institute of Oncology: current results and ongoing research. Am. J. Ind. Med. 7: 415-446 (1985)

Maltoni, C, Ciliberti, A, Pinto, C, Soffritti, M, Bellpoggi, F, Meranini, L. Results of long-term experimental carcinogenicity studies of the effects of gasoline, correlated fuels, and major gasoline aromatics in rats. Ann. NY Acad. Sci 837:15-52 (1997).

5.8 Toxicity to Reproduction

5.8 A Test type: reproductive parameters evaluated in a modified developmental/teratology study with a 3 week pre-exposure period.

Test Species: Wistar rat male/female

Test Substance: Ethylbenzene

Test Method: Other

Route of Exposure: inhalation

Frequency of Exposure: 7 hours/day, 5 days/week, then 7 hours/day through gestation

Duration of Exposure: 3 weeks before breeding and days 1-19 of gestation

Post Exposure Observation Period: none

Doses: 0, 100, or 1000 ppm (0, 434, 4335 mg/m^3)

GLP: YES [ ]
NO [ ]

NO DATA [x]

Test Results: In the dams exposed to 1000 ppm throughout the experiment, there were increases in liver, kidney and spleen weights compared to the air only group or the ethylbenzene premating-air only postmating group. A higher percentage of ethylbenzene exposed females mated (were sperm positive) than the controls (67, 78 and 74% for 0, 100 and 1000 ppm, respectively) and a slightly smaller percentage of ethylbenzene-exposed females that mated were pregnant at gestation day 21 (89, 77 and 77%, for 0,100 and 1000 ppm, respectively). When expressed on the basis of total females per group, 56, 60, and 57% of the females exposed to 0, 100, or 1000 ppm were pregnant at gestation day 21. Thus exposure of female rats to ethylbenzene at 100 or 1000 ppm for three weeks did not decrease fertility.

Reference: Hardin, B. D., Bond, G. P., Sikov, M. R., Andrew, F. D., Beliles, R. P., and Niemeier, R. W. (1981) Testing of selected workplace chemicals for teratogenic potential. Scand. J Work Environ. Health 7 (Suppl. 4): 66-75.

Andrew, F. D., Buschbom, R. L., Cannon, W. C., Miller, R. A., Montgomery, L. F., Phelp, D. W., Sikov, M. R. (1981) Teratologic Assessment of Ethylbenzene and 2-Ethoxyethanol. Battelle Pacific Northwest Laboratories, Richland, WA. Prepared for the National Institute for Occupational Safety and Health. NIOSH Contract #210-79-0037.

5.8 B Test type: reproductive parameters evaluated in 13-week study

Test Species: Fischer 344 rat male/female

Test Substance: Ethylbenzene (purity: > 99%)

Test Method: Meets the requirements of the OECD Guideline 413: Subchronic Inhalation Toxicity: 90-Day Study except for the following: food consumption was not measured, ophthalmic examinations were not conducted, and adrenals were not weighed.. Vaginal cytology was evaluated daily for the 12 days prior to sacrifice. Sperm motility, sperm count, spermatid count, testis weights, and epididymal weight were evaluated at termination of the study. Ovaries, uterus, seminal vescicles, prostate, testis, and epididymis were evaluated for microscopic pathology at the termination of the study.

Route of Exposure: inhalation

Frequency of Exposure: 6 hours/day, 5 days/week

Duration of Exposure: 13 weeks

Post Exposure Observation Period: none

Doses: 0, 100, 250, 500, 750, 1000 ppm (0, 434, 1084, 2168, 3251, 4335 mg/m^3)

GLP: YES [x]
NO [ ]
NO DATA [ ]

Test Results: There was no treatment-related effects on sperm, testicular morphology, length of estrous cycle, spermatid counts, sperm motility, caudal or epididymal weights, or reproductive organs examined histopathologically. The parental NOAEL is 1000 ppm (4335mg/m^3).

Reference: NTP. Toxicity studies of ethylbenzene (CAS. No. 100-41-4) in F344/N rats and B6C3F1 mice (inhalation studies). NTP Tox 10. NIH Publication No. 92-3129. PB93-149722. National Toxicology Program, U.S. Dept. of Health and Human Services. Research Triangle Park, NC (1992)

5.8 C Test type: reproductive parameters evaluated in 4-week study

Test Species: Fischer 344 rat male/female

Test Substance: Ethylbenzene (purity: 99.7%)

Test Method: Other

Route of Exposure: inhalation

Frequency of Exposure: 6 hours/day, 5 days/week

Duration of Exposure: 4 weeks

Post Exposure Observation Period: none

Doses: 0, 99, 382, 782 ppm (0, 429, 1656, 3390 mg/m^3)

GLP: YES [x]
NO [ ]
NO DATA [ ]

Test Results: No adverse histopathological effects in the ovaries, uterus, testes, or epididymides at 782 ppm. The parental NOAEL is 782 ppm (3390mg/m^3).

Reference: Cragg, ST, Clarke, EA, Daly, IW, Miller, RR, Terrill, JB, and Ouellette, RE, Subchronic inhalation toxicity of ethylbenzene in mice, rats and rabbits. Fund. Appl. Tox. 13:399- 408 (1989)

5.8 D Test type: reproductive parameters evaluated in 13-week study

Test Species: B6C3F1 mouse male/female

Test Substance: Ethylbenzene (purity: > 99%)

Test Method: Meets the requirements of the OECD Guideline 413: Subchronic Inhalation Toxicity: 90-Day Study except for the following: food consumption was not measured, ophthalmic examinations were not conducted, and adrenals were not weighed.. Vaginal cytology was evaluated daily for the 12 days prior to sacrifice. Sperm motility, sperm count, spermatid count, testis weights, and epididymal weight were evaluated at termination of the

study. Ovaries, uterus, seminal vescicles, prostate, testis, and epididymis were evaluated for microscopic pathology at the termination of the study.

Route of Exposure: inhalation

Frequency of Exposure: 6 hours/day, 5 days/week

Duration of Exposure: 13 weeks

Post Exposure Observation Period: none

Doses: 0, 100, 250, 500, 750, 1000 ppm (0, 434, 1084, 2168, 3251, 4335mg/m^3)

GLP: YES [x]
NO [ ]
NO DATA [ ]

Test Results: There was no treatment-related effects on sperm, testicular morphology, length of estrous cycle, spermatid counts, sperm motility, caudal or epididymal weights, or reproductive organs examined histopathologically. The parental NOAEL is 1000 ppm (4335mg/m^3).

Reference: NTP. Toxicity studies of ethylbenzene (CAS. No. 100-41-4) in F344/N rats and B6C3F1 mice (inhalation studies). NTP Tox 10. NIH Publication No.92-3129. PB93-149722. National Toxicology Program, U.S. Dept. of Health and Human Services. Research Triangle Park, NC (1992)

5.8 E Test type: reproductive parameters evaluated in a 4-week study

Test Species: B6C3F1 mouse male/female

Test Substance: Ethylbenzene (purity: 99.7%)

Test Method: Other

Route of Exposure: inhalation

Frequency of Exposure: 6 hours/day, 5 days/week

Duration of Exposure: 4 weeks

Post Exposure Observation Period: none

Doses: 0, 99, 382, 782 ppm (0, 429, 1656, 3390 mg/m^3)

GLP: YES [x]
NO [ ]
NO DATA [ ]

Test Results: No adverse histopathological effects in the ovaries, uterus, testes, or epididymides at 782 ppm. The parental NOAEL is 782 ppm (3990mg/m^3).

Reference: Cragg, ST, Clarke, EA, Daly, IW, Miller, RR, Terrill, JB, and Ouellette, RE, Subchronic inhalation toxicity of ethylbenzene in mice, rats and rabbits. Fund. Appl. Tox. 13:399-408 (1989)

5.8 F Test type: reproductive parameters evaluated in a 4-week study

Test Species: New Zealand white rabbit male/female

Test Substance: Ethylbenzene (purity: 99.7%)

Test Method: Other

Route of Exposure: inhalation

Frequency of Exposure: 6 hours/day, 5 days/week

Duration of Exposure: 4 weeks

Post Exposure Observation Period: none

Doses: 0, 99, 382, 782 ppm (0, 429, 1656, 3390 mg/m^3)

GLP: YES [x]
NO [ ]
NO DATA [ ]

Test Results: No adverse histopathological effects in the ovaries, uterus, testes, or epididymides at 782 ppm. The parental NOAEL is 782 ppm (3390mg/m^3).

Reference: Cragg, ST, Clarke, EA, Daly, IW, Miller, RR, Terrill, JB, and Ouellette, RE, Subchronic inhalation toxicity of ethylbenzene in mice, rats and rabbits. Fund. Appl. Tox. 13:399-408 (1989)

5.9 Developmental Toxicity/Teratogenicity

5.9 A Test Species: Wistar rat female

Test Substance: Ethylbenzene

Test Method: Other; This study meets the requirements for OECD Guideline No. 414. 29-33 rats per group. Parameters evaluated included body weight and body weight gain, food consumption, clinical observations, maternal gross pathology, organ weights (liver, kidney, spleen), histopathology (liver, kidney, lungs with trachea, ovaries, uterus), fetal body weight, fetal external, visceral, and skeletal examinations, fertility and reproductive status.

Route of Exposure: inhalation

Frequency of Exposure: 7 hours/day, 5 days per week, then 7 hours/day during gestation

Exposure Period: 3 weeks before breeding and days 1-19 of gestation

Duration of Test: euthanized on day 21 of gestation

Doses: 0, 100, 1000 ppm (0, 434, 4335mg/m^3)

	Exposure during 3 weeks before breeding	Exposure during gestation days 1-19
Control	0 ppm	0 ppm
Group A	0 ppm	100 ppm
Group B	0 ppm	1000 ppm
Group C	100 ppm	0 ppm
Group D	100 ppm	100 ppm
Group E	1000 ppm	0 ppm
Group F	1000 ppm	1000 ppm

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: NOAEL Maternal Toxicity = 100 ppm
NOAEL Developmental Toxicity = 100 ppm

Maternal Toxicity: increased organ weights: liver(~ 22%), kidney (~ 10%), and spleen(~ 10%). There was no accompanying histopathological changes.

Developmental Toxicity: No effects on embryo- or fetal-toxicity or malformations were seen. However, there was a significant increase in the number of litters with pups with supernumerary ribs (14% increase in incidence) at 1000 ppm.. Thus skeletal variation, but not malformations, were seen at a maternally toxic dose.

Reference: Hardin, BD, Bond, GP, Sikov, MR, Andrew, FD, Beliles, RP, and Niemeier, RW, Testing of selected workplace chemicals for teratogenic potential. Scand. J. Work Environ. Health 7 (Suppl 4): 66-75 (1981)

Andrew, FD, Buschbom, RL, Cannon, WC, Miller, RA,Montgomery, LF, Phelp, DW, and Sikov, MR, Teratologic assessment of ethylbenzene and 2-ethoxyethanol. Battelle Pacific Northwest Laboratories for the National Institute for Occupational Safety and Health, Cincinnati, OH. PB83-208074 (1981), 108p.

5.9 B Test Species: CFY rat female

Test Substance: Ethylbenzene

Test Method: Other

Route of Exposure: inhalation

Frequency of Exposure: (a) 6 hours/day at 600 mg/m^3
(b) 24 hours/day at 600, 1200, 2400 mg/m^3

Exposure Period: days 7-15 of gestation

Duration of Test: euthanized on day 21 of gestation

Doses: 600, 1200, 2400 mg/m^3 = ~138, ~277, ~554 ppm

GLP: YES [ ]
NO [x]
NO DATA [ ]

Test Results: NOEL Maternal Toxicity = ? mg/m^3
NOEL Teratogenicity = 2400 mg/m^3 (based on 6 hr/day group)

Maternal Toxicity: It was described as "moderate" and dose-dependent without further characterization.

Developmental Toxicity: In all exposure concentrations in the 24-hr group, increased percentage of dead or resorbed fetuses and fetuses with retarded skeletal development was reported. It was also reported at in the high-dose group only, increased percentage of fetuses with weight retardation andall malformations (anomalies of the "uropoetic apparatus" and undefined skeletal malformations). No effects were reported from exposure to 600 mg/m^3 ethylbenzene for 6 hr/day during days 6-15 of gestation.

Reference: Ungvary, G and Tatrai, E, On the embryotoxic effects of benzene and its alkyl derivatives in mice, rats and rabbits. Arch. Toxicol. (Suppl.) 8: 425-430 (1985).

5.9 C Test Species: New Zealand white rabbit female

Test Substance: Ethylbenzene

Test Method: This study meets the requirements of OECD Guideline 414 for Teratogenicity, except for 2 exposure levels are tested rather than 3, and 22-24 rabbits per group. Parameters evaluated included body weight, body weight gain, food consumption, clinical observations, maternal gross pathology, organ weights (liver, kidney, spleen), histopathology (liver, kidney, lungs with trachea, uterus, ovaries), fetal body weight, fetal external, visceral and skeletal examinations, fertility and reproductive status.

Route of Exposure: inhalation

Frequency of Exposure: 7 hours/day during gestation

Exposure Period: days 1-24 of gestation

Duration of Test: sacrificed on day 30 of gestation

Doses: 0, 100, 1000 ppm (0, 434, 4335 mg/m^3)

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: NOAEL Maternal Toxicity = 1000 ppm (4335 mg/m^3)
NOAEL Developmental Toxicity = 1000 ppm (4335 mg/m^3)

Maternal Toxicity: Increased liver weights at 1000 ppm without accompanying histopathological changes.

Developmental Toxicity: At both exposure levels, there were fewer live fetuses per litter than in the controls; however, this does not appear to be evidence of embryo- or fetal-toxicity because there was no increased dead or resorbed fetuses per litter.

Reference: Hardin, BD, Bond, GP, Sikov, MR, Andrew, FD, Beliles, RP, and Niemeier, RW, Testing of selected workplace chemicals for teratogenic potential. Scand. J. Work Environ. Health 7 (Suppl 4): 66-75 (1981)

Andrew, FD, Buschbom, RL, Cannon, WC, Miller, RA,Montgomery, LF, Phelp, DW, and Sikov, MR, Teratologic assessment of ethylbenzene and 2-ethoxyethanol. Battelle Pacific Northwest Laboratories for the National Institute for Occupational Safety and Health, Cincinnati, OH. PB83-208074 (1981)

5.9 D Test Species: CFLP mouse female

Test Substance: Ethylbenzene

Test Method: Other

Route of Exposure: inhalation

Frequency of Exposure: 3 or 4 hours/day

Exposure Period: days 6-15 of gestation

Duration of Test: euthanized on day 18 of gestation

Doses: 0, 500 mg/m^3 (0, 115 ppm)

GLP: YES [ ]
NO [x]
NO DATA [ ]

Test Results: NOEL Maternal Toxicity = Insufficient study data preclude determination
NOEL Teratogenicity = Insufficient study data preclude determination

Maternal Toxicity: Maternal toxicity was not described.

Developmental Toxicity: There were no effects on resorption, fetal weight or skeletal retardation; however, they reported an increase in percent (10% vs. 4% in controls) of pups any malformation, specifically anomalies of the “uropoetic apparatus.” The description of the data is insufficient to determine the NOEL.

Reference: Ungvary, G and Tatrai, E, On the embryotoxic effects of benzene and its alkyl derivatives in mice, rats and rabbits. Arch. Toxicol. (Suppl.) 8: 425-430 (1985.)

5.9 E Test Species: New Zealand white rabbit female

Test Substance: Ethylbenzene

Test Method: Other

Route of Exposure: inhalation

Frequency of Exposure: 24 hours/day

Exposure Period: days 7-20 of gestation

Duration of Test: sacrificed on day 30 of gestation

Doses: 0, 500, 1000 mg/m^3 (0, 115, 231 ppm)

GLP: YES [ ]
NO [ ]
NO DATA [x]

Test Results: NOEL Maternal Toxicity = 500 mg/m^3 (115 ppm)
NOEL Teratogenicity = 500 mg/m^3 (115 ppm)

Maternal Toxicity: Decreased weight gain in females exposed to 1000 mg/m^3, and 3 of 8 exposed does lost their fetuses through abortion.

Developmental Toxicity: Mean fetal body weight was lower in the high-dose group compared to controls. No other developmental effects were reported.

Reference: Ungvary, G and Tatrai, E, On the embryotoxic effects of benzene and its alkyl derivatives in mice, rats and rabbits. Arch. Toxicol. (Suppl.) 8: 425-430 (1985.)

5.10 Other Relevant Information

5.10 A Estimated Exposure for the General Population

Comment: The daily ethybenzene exposure for the general population was estimated to be approximately 130 ug/person or approximately 1.8 ug/kg/day, corresponding to an annual intake of approximately 46 mg/person. The majority (up to 99%) of ethylbenzene exposure was due to inhalation.

Reference: Tang, W, Hemm, I, Eisenbrand, G. Estimation of human exposure to styrene and ethylbenzene. Toxicology 144:39-50. (2000)

5.10 B Absorption by Dermal Exposure

Comment: Dermal absorption of ethylbenzene vapors in humans appears to be minimal (Gromiec and Piotrowski, 1984). Liquid ethylbenzene is readily absorbed through the skin if volatization is impeded. Absorption rates of 22 to 33 mg/cm2/hr for ethylbenzene in solution have been reported (Dutkiewicz and Tyras, 1967), although evaporative losses may havebeen a source of error. In hairless mice exposed using a device to capture ethylbenzene lost by evaporation, the absorption rate was 2.22 mg/cm2/hr (Susten et al., 1990).

Reference: Gromiec, JP and Piotrowski, JK, Urinary mandelic acid as an exposure test for ethylbenzene. Int. Arch. Occup. Environ. Health 55: 61-72 (1984)

Reference: Dutkiewicz, T and Tyras, H, A study of the skin absorption of ethylbenzene in man. Br. J. Ind. Med. 24: 330-332 (1967)

Reference: Susten, AS, Niemeier, RW and Simon, SD, In vivo percutaneous absorption studies of volatile organic solvents in hairless mice. II. Toluene, ethylbenzene and aniline. J. Appl. Tox. 10: 217-225 (1990)

5.10 C Absorption by Inhalation and Oral Exposure

Comment: In studies of human volunteers, 49 to 64% of the inhaled ethylbenzene was absorbedby the respiratory tract. (Bardodej and Bardodejova, 1970; Gromiec and Piotrowski, 1984). When volunteers were exposed for two hours to 435 or 870 mg/m^3 of "industrial xylene" (containing 40% ethylbenzene and 60% xylenes), about 65% was taken up by the lungs. If the workload was increased during exposure, the retention dropped to 50% (Åstrand et al, 1978). In rats, about 44 % of the inhaled ethylbenzene was retained (Chin et al., 1980).

At 24 hours, about 80% of the administered radioactivity was recovered in the urine of female rats following oral administration of 30 mg/kg [^{14}C]ethylbenzene.

Reference: Gromiec, JP and Piotrowski, JK, Urinary mandelic acid as an exposure test for ethylbenzene. Int. Arch. Occup. Environ. Health 55: 61-72 (1984)

Reference: Bardodej, Z and Bardodejova, E, Biotransformation of ethylbenzene, styrene and alpha-methylstyrene in man. Am. Ind. Hyg. Assoc. J. 32: 1-5 (1970)

Reference: Åstrand, I., Engström, J. and Övrum, P. (1978) Exposure to xylene and ethylbenzene. I. Uptake, distribution and elimination in man. Scand. J. Work Environ. Health 4: 185-194.

Reference: Chin, BH, McKelvey, JA, Tyler, TR, Calisti, LJ, Kozbelt, SJ, and Sullivan, LJ Absorption, distribution, and excretion of ethylbenzene, ethylcyclohexane and methylbenzene isomers in rats. Bull. Environ. Contam. Toxicol. 24: 477-483 (1980)

Reference: Climie, IJG., Hutson, DH, and Stoydin, G. (1983) The metabolism of ethylbenzene hydroperoxide in the rat. Xenobiotica 13: 611-618.

5.10 D Distribution

Comment: Absorbed ethylbenzene is rapidly distributed in the body. Rats exposed by inhalation to 1000 mg/m^3 (230 ppm) ^{14}C-ring-labeled ethylbenzene for 6 hours and held in closed metabolism cages for 72 hours, showed very low levels of ethylbenzene in representative tissues. Total tissue radioactivity was less than 0.2% of the inhaled dose. Liver contained 0.014% of the absorbed dose, while fat contained 0.007%. Lung had 0.006% and the gastrointestinal tract had 0.008%. All other tissues contained less than 0.003% (Chin et al., 1980). The percentages of absorbed dose following dermal application were 15.5% in carcass, 4.5% in skin at application site, 14.3%% in expired breath, and 65.5% in excreta (Susten et al, 1990). In humans exposed to a mixture of "industrial xylenes" (40% ethylbenzene and 60% xylenes), the amount of ethylbenzene taken up by the body was correlated with the amount of the body fat. Ethylbenzene appeared at levels ranging from 4 to 9 ng/kg of adipose tissue (Engström and Bjurström, 1978).

Reference: Chin, BH, McKelvey, JA, Tyler, TR, Calisti, LJ, Kozbelt, SJ, and Sullivan, LJ Absorption, distribution, and excretion of ethylbenzene, ethylcyclohexane and methylbenzene isomers in rats. Bull. Environ. Contam. Toxicol. 24: 477-483 (1980)

Reference: Susten, AS, Niemeier, RW and Simon, SD, In vivo percutaneous absorption studies of volatile organic solvents in hairless mice. II. Toluene, ethylbenzene and aniline. J. Appl. Tox. 10: 217-225 (1990)

Reference: Engström, J and Bjurström, R, Exposure to xylene and ethylbenzene. II. Concentration in subcutaneous adipose tissue. Scan. J. Work Environ. Health 4: 195-203 (1978)

5.10 E Excretion

Comment: The principal route of excretion from both oral and inhalation exposure is through urine. In rats, about 83% of the radioactivity of ethylbenzene inhaled during six hours of exposure at 1000 mg/m^3 (~230 ppm) was excreted in the urine during the next 72 hours. About 8% was exhaled, 0.7% was excreted in the feces, 0.03% in exhaled CO_2, 8.2% in expired gases, 0.2% remained in the tissues, and 8.3% could not be accounted for (Chin et al., 1980). In human volunteers, about 4% of the inhaled ethylbenzene was exhaled unchanged during the next 19 hours (Åstrand et al., 1978). Elimination from fat was slow; there was little change in the fat concentration of ethylbenzene between the 4-hours post-exposure period and the 22-hour post-exposure period (Engström and Bjurström, 1978).

Reference: Chin, BH, McKelvey, JA, Tyler, TR, Calisti, LJ, Kozbelt, SJ, and Sullivan, LJ Absorption, distribution, and excretion of ethylbenzene, ethylcyclohexane and methylbenzene isomers in rats. Bull. Environ. Contam. Toxicol. 24: 477-483 (1980)

Reference: Åstrand, I., Engström, J. and Övrum, P. (1978) Exposure to xylene and ethylbenzene. I. Uptake, distribution and elimination in man. Scand. J. Work Environ. Health 4: 185-194.

Reference: Engström, J and Bjurström, R, Exposure to xylene and ethylbenzene. II. Concentration in subcutaneous adipose tissue. Scan. J. Work Environ. Health 4: 195-203 (1978)

5.10 F Metabolism

Comment: Two very different metabolic pathways for ethylbenzene have been cited in the literature through the alpha- or omega-oxidation of the side chain by cytochrome P-450 isozymes to 1- and 2-phenylethanol, respectively. The initial step of omega-oxidation of ethylbenzene to 2-phenylethanol leads to phenylaceturic acid, which is conjugated with glycine to phenaceturic acid (Kiese and Lenk, 1974).

Reference: Kiese, M, and Lenk, W, Hydroxyacetophenones: urinary metabolites of ethylbenzene and acetophenone in the rabbit. Xenobiotica 4: 337-343 (1974).

5.10 G Metabolism

Comment: The major pathway, however, is the alpha-oxidation of ethylbenzene to 1-phenylethanol, which has been shown to be under stereochemical control. 1-Phenylethanol excreted in the urine of rats dosed with ethylbenzene produced about 90% R(+)- and 10% S(-) 1-phenylethanol (McMahon and Sullivan, 1966). Phenobarbital pretreatment substantially diminished the stereospecificity of the microsomal hydroxylation of ethylbenzene (McMahon and Sullivan, 1966). The subsequent intermediates are acetophenone, ω-hydroxyacetophenone, phenylglyoxal, phenylglyoxylic acid, and finally hippuric acid (ref).

Reference: McMahon, RE, and Sullivan, HR, Microsomal hydroxylation of ethylbenzene Stereospecificity and the effect of phenobarbital induction. Life Sci. 5: 921-926 (1966)

5.10 H Metabolism

Comment: The pattern of the urinary metabolite excretion seems to vary with different mammalian species. In humans, ethylbenzene is mainly excreted in the urine as mandelic acid and phenylglyoxylic acids (Bardodej and Bardodejova, 1970; Åstrand et al., 1978; Engström et al., 1984; Gromiec and Piotrowski, 1984). The elimination of mandelic acid has been found to be biphasic, with half-lives of 3.1 and 24.5 hours (Gromiec and Piotrowski, 1984). In rats and rabbits, hippuric acid and phenaceturic acid are the main metabolites of ethylbenzene (Kiese and Lenk, 1974; Engström, 1984). Phenaceturic acid is formed from the glycine conjugation of phenylacetic acid, the ω-oxidation product of hippuric acid.

Reference: Bardodej, Z and Bardodejova, E, Biotransformation of ethylbenzene, styrene and alpha-methylstyrene in man. Am. Ind. Hyg. Assoc. J. 32: 1-5 (1970)

Reference: Åstrand, I, Engström, J, and Övrum, P, Exposure to xylene and ethylbenzene. I. Uptake, distribution and elimination in man. Scand. J. Work Environ. Health 4: 185-194 (1978).

Reference: Gromiec, JP and Piotrowski, JK, Urinary mandelic acid as an exposure test for ethylbenzene. Int. Arch. Occup. Environ. Health 55: 61-72 (1984)

Reference: Engström, K, Riihimäki, V, and Laine, A, Urinary disposition of ethylbenzene and m-xylene in man following separate and combined exposure. Int. Arch. Occup. Environ. Health 54: 355-364 (1984)

Reference: Kiese, M, and Lenk, W, Hydroxyacetophenones: urinary metabolites of ethylbenzene and acetophenone in the rabbit. Xenobiotica 4: 337-343 (1974).

Reference: Engström, KM, Metabolism of inhaled ethylbenzene in rats. Scand. J. Work Environ. Health 10: 83-87 (1984).

5.10 I Metabolism

Comment: Direct ring oxidation of ethylbenzene occurs to a limited extent. In humans, the combined share of 4-ethylphenol, m- and p-hydroxyacetophenones accounted for approximately 4% of the total amount of metabolites excreted (Engström et al., 1984). In rats the share of these compounds was even less (Engström, 1984). Angerer and Lehnert (1979) reported that between 1.0 and 1.4% of ethylbenzene (exposure at 34-41 ppm) was metabolized in humans to 2-ethylethanol. In vitro experiments have demonstrated that both 2- and 4-ethylphenol can readily be formed from ethylbenzene, if the reaction is fortified with rat liver microsomes (Kaubisch et al., 1972).

Reference: Engström, K, Riihimäki, V, and Laine, A, Urinary disposition of ethylbenzene and m-xylene in man following separate and combined exposure. Int. Arch. Occup. Environ. Health 54: 355-364 (1984)

Reference: Engström, KM, Metabolism of inhaled ethylbenzene in rats. Scand. J. Work Environ. Health 10: 83-87 (1984).

Reference: Angerer, J, and Lehnert, G, Occupational chronic exposure to organic solvents: VIII. Phenolic compounds: Metabolites of alkylbenzenes in man: Simultaneous exposure to ethylbenzene and xylenes. Int. Arch. Occup. Environ. Health 43: 145-150 (1979).

Reference: Kaubisch, D, Daly, J, and Jerina, D, Arene oxides as intermediates in the oxidative metabolism of aromatic compounds. Isomerization of methyl-substituted arene oxides. Biochemistry 11: 3080-3088 (1972).

5.10 J Metabolism

Comment: In vivo conversion of ethylbenzene to mandelic acid is stereoselective, and the R-enantiomer is mainly excreted in the urine (Sullivan et al, 1976; Drummond et al., 1989). Rats only excrete the R-enantiomer of mandelic acid in the urine when dosed with ethylbenzene (McMahon and Sullivan, 1968; Drummond et al., 1989). When two human volunteers were exposed by inhalation to 430 mg/m^3 (100 ppm) ethylbenzene for four hours, only the mandelic acid was excreted as the R-enantiomer (Drummond et al, 1989). In urine taken from workers at the end of a workshift in a plant that made aromatic solvents containing ethylbenzene (ethylbenzene exposures were 1.5 to 33 ppm; the workers were not exposed to styrene), the ratio of R- to S-mandelic acid was 19:1 and was independent of airborne ethylbenzene concentration (Korn et al., 1992).

Reference: Sullivan, HR, Miller, WM, and McMahon, RE, Reaction pathways of in vivo stereoselective conversion of ethylbenzene to (-)-mandelic acid. Xenobiotica 6: 49-54 (1976).

Reference: McMahon, RE, and Sullivan, HR, The nature of the in vivo conversion of L(-) methylphenylcarbinol to D(-) mandelic acid in the rat. Pharmacologist 10: 203-208 (1968).

Reference: Drummond, L, Caldwell, J, and Wilson, HK, The metabolism of ethylbenzene and styrene to mandelic acid: stereochemical considerations. Xenobiotica 19: 199-207 (1989).

Reference: Korn, M., Gforerer, W., Herz, R., Wodarz, I., and Wodarz, R. (1992) Stereometabolism of ethylbenzene in man: Gas chromatographic determination of urinary excreted mandelic acid enantiomers and phenylglyoxylic acid and their relation to the height of occupational exposure. Int. Arch. Occup. Environ. Health 64: 75-78.

5.10 K Metabolism

Comment: In rats exposed up to 600 ppm ethylbenzene, 6 hrs/day, 5 days/week for up to 16 weeks, a significant dose-related decrease of phenylglyoxylic acid and hippuric acid plus benzoic acid was found in the urine. A corresponding increase of 1-phenylethanol and ω-hydroxyacetophenone excretion was noted. The total amount of metabolites in the urine, collected during 24 hours after onset of exposure remained constant at each exposure level throughout the study (Engström et al., 1985).

Reference: Engström, K, Elovaara, E, and Aito, A, Metabolism of ethylbenzene in the rat during long-term intermittent inhalation exposure. Xenobiotica 15: 281-286 (1985).

5.10 L Metabolism

Comment: The metabolic interaction of m-xylene and ethylbenzene was studies in rats were exposed for five days. m-Xylene metabolites were excreted faster than ethylbenzene metabolites in a manner pronounced with repetitive exposure and increased with dose. The metabolite pattern showed no difference between mixed and pure equimolar exposures, whereas the pattern of ethylbenzene metabolites was variable. 1-Phenylethanol was the major metabolite after pure ethylbenzene exposure, whereas after mixed exposure, it was hippuric acid. This change was considered due to changes in the excretion of hippuric acid and phenaceturic acid (both are also produced endogenously), and not due to alterations in the excretion of 1-phenylethanol, mandelic acid, or phenylglyoxylic acid (Elovaara et al, 1984).

Reference: Elovaara, E, Engström, K, and Vainio, H, (1984) Metabolism and disposition of simultaneously inhaled m-xylene and ethylbenzene in the rat. Toxicol. Appl. Pharmacol. 75: 466-478.

5.10 M Metabolism

Comment: Cytochrome P-450 induction by ethylbenzene and other alkylbenzenes result in changes in the metabolism of other chemicals. Intraperitoneal injection of 1060 mg/kg ethylbenzene for 3 days to male Holtzman rats increased the overall metabolism of toluene and shifted the oxidation from almost exclusively on the side chain to more ring hydroxylation (Sequeira et al., 1992).

Reference: Sequeira, DJ, Eyer, CS, Cawley, GF., Nick, TG, and Backes, WL,Ethylbenzene mediated induction of cytochrome P450 isozymes in male and female rats. Biochem. Pharmacol. 44: 1171-1182 (1992).

5.10 N Metabolism

Comment: Exposure of rats to very high doses of ethylbenzene either induce or inhibits a number of cytochrome P450 isozymes over different time courses. (Backes. et al., 1990; Bergeron et al., 1999; Gut, et al., 1993; Koop and Laetham, 1992; Sequeira et al., 1992, 1994; Yuan et al., 1995, 1997).

Reference: Backes, WL, Sequeira, DJ., Cawley, GF, and Eyer, CS,Relationship between hydrocarbon structure and induction of P450: Effects on protein levels and enzyme activities. Xenobiotica 23: 1353-1366 (1993).

Reference: Bergeron, RM, Desai, K, Serron, SC, Cawley, GF, Eyer, CS, Backes, WL, Changes in the expression of cytochrome P450s 2B1, 2B2, 2E1, and 2C11 in response to daily aromatic hydrocarbon treatment. Toxicol. Appl. Pharmacol. 157: 1-8 (1999).

Reference: Gut, I, Terelius, Y, Frantik, E, Linhart, I, Soucek, P, Filipcova, B, and Kluckova, H, Exposure to various benzene derivatives differently induces cytochromes P450 2B1 and P450 2E1 in rat liver. Arch. Toxicol. 67: 237-243 (1993).

Reference: Koop, DR, and Laetham, CL, Inhibition of rabbit microsomal cytochrome P-450 2E1-dependent p-nitrophenol hydroxylation by substituted benzene derivatives. Drug Metab. Dispos. 20: 775-777 (1992).

Reference: Sequeira, DJ, Eyer, CS, Cawley, GF., Nick, TG, and Backes, WL, Ethylbenzene-mediated induction of cytochrome P450 isozymes in male and female rats. Biochem. Pharmacol. 44: 1171-1182 (1992).

Reference: Sequeira, DJ, Cawley, GF, Eyer, CS, and Backes, WL, Temporal changes in P-450 2E1 expression with continued ethylbenzene exposure. Biochim. Biophys. Acta 1207: 179-186 (1994).

Reference: Yuan, W, White, TB, White, JW, Strobel, HW, and Backes, WL, Relationship between hydrocarbon structure and induction of P450: Effect on RNA levels. Xenobiotica 25: 9-16 (1995).

Reference: Yuan, W, Sequeira, DJ, Cawley, GF, Eyer, CS, and Backes, WL, Time course for the modulation of hepatic cytochrome P450 after administration of ethylbenzene and its correlation with toluene metabolism. Arch. Biochem. Biophys. 339: 55-63 (1997).

6.1 International Transport Classification

UN Number
Class
Packaging Group
Hazard identity no.
Proper shipping name
CEFIC-Tremcard No.
ADR and RID class
Symbol
Proper shipping name

IATA/ICAO (air)
Class
Packing Group
Symbol
Proper Shipping name

IMO/IMDG (sea)
Class
Page
EMS-No
MFAG-no
Packing Group
Symbol

EEC labeling
Classification
Class - F - flammable
R-Phrases - 10, 11-20
S-Phrases - 16024/25-29

6.2 Occupational Exposure Limit Values

Type of Limit: 8 hr TWA PEL (Permissible Exposure Limit)

Value: 100 ppm

Type of Limit: STEL (Short Term Exposure Limit)

Value: 125 ppm

Agency: Occupational Health and Safety Administration (OSHA)

ACC Ethylbenzene Panel. Worker exposures in U.S. ethylbenzene production (2000).

Agency for Toxic Substances and Disease Registry (ATSDR), Toxicological Profile For Ethylbenzene, 1999.

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APPENDIX B

Mackay Level III Model
Version 2.70
Simulation Results Ethylbenzene EQC

Level III MODEL

Version 2.70, March 2002.
Input values are in italics.

Simulation ID:
Date: 4/10/2005 Time: 5:32:37 PM

CHEMICAL NAME: *Ethylbenzene*
ENVIRONMENT NAME: *EQC - standard environment*

CHEMICAL PROPERTIES

Chemical Type *1*

Molar Mass *106.17 g/mol*
Data Temperature *25 °C*

Log Kow *3.15*

Vapour Pressure *1280 Pa*
The Vapour Pressure is that of the chemical in the state (solid or liquid) corresponding to the data temperature.

Melting Point *-94.975 °C*
Fugacity Ratio 1.00
Sub-cooled Liquid Vapour Pressure 1280 Pa

Water Solubility *169 g/m³* 1.59 mol/m³
Henry's Law Constant 804 Pa.m³/mol

Reaction Half-Life

	hours	days
In Air (gaseous)	*47.0*	1.96
In Water (no sus. part.)	*156*	6.50
In Bulk Soil	*156*	6.50
In Bulk Sediment	*2784*	116
In Suspended Particles	*156*	6.50
In Fish	*156*	6.50
In Aerosol	*47.0*	1.96

PARTITION COEFFICIENTS

	Dimensionless	L/kg
Log Octanol-Water (logKow)	*3.15*	
Octanol-Water (Kow)	1413	
Organic Carbon-Water (Koc)		579
Air-Water (Kaw)	0.324	
Soil Solids-Water	27.8	11.6
Sediment Solids-Water	55.6	23.2
Suspended Particles-Water	174	116
Fish-Water (Kfw)	70.6	70.6
Aerosol-Air	4688	

ENVIRONMENTAL PROPERTIES

Dimensions

	Area m²	Depth m	Volume Fraction	Volume m³	Density kg/m³	Org. Carb. & Lipid (g/g)	Adv. Residence Time hours	days
Air: Bulk	*1.00E+11*	*1000*	-	1.00E+14	1.19	-	*100*	4.17
Air Vapour	-	-	-	1.00E+14	1.19	-	-	-
Aerosol	-	-	*2.00E-11*	2000	*2400*	-	-	-
Water: Bulk	*1.00E+10*	*20.0*	-	2.00E+11	1000	-	*1000*	41.7
Water	-	-	-	2.00E+11	1000	-	-	-
Sus. Particles	-	-	*5.00E-06*	1.00E+06	*1500*	*0.200*	-	-
Fish	-	-	*1.00E-06*	2.00E+05	*1000*	*0.0500*	-	-
Soil: Bulk	9.00E+10	*0.200*	-	1.80E+10	1500	-	-	-
Air	-	-	*0.200*	3.60E+09	1.19	-	-	-
Water	-	-	*0.300*	5.40E+09	1000	-	-	-
Solid	-	-	*0.500*	9.00E+09	*2400*	*0.0200*	-	-
Sediment: Bulk	1.00E+10	*0.0500*	-	5.00E+08	1280	-	*50000*	2083
Water	-	-	*0.800*	4.00E+08	1000	-	-	-
Solid	-	-	*0.200*	1.00E+08	*2400*	*0.0400*	-	-

Transport Velocities

	m/hour	m/year
Air side air-water MTC	*5.00*	43800
Water side air-water MTC	*0.0500*	438
Rain rate	*1.00E-04*	0.876
Aerosol dry deposition velocity	*10.0*	87600
Soil air phase diffusion MTC	*0.0200*	175
Soil water phase diffusion MTC	*1.00E-05*	0.0876
Soil air boundary layer MTC	*5.00*	43800
Sediment-water MTC	*1.00E-04*	0.876
Sediment deposition velocity	*5.00E-07*	4.38E-03
Sediment resuspension velocity	*2.00E-07*	1.75E-03
Soil water runoff rate	*5.00E-05*	0.438
Soil solids runoff rate	*1.00E-08*	8.76E-05

Scavenging ratio (unitless) *2.00E+05*

MASS BALANCE

Emission Rate of Chemical

	kg/h	mol/h
Into Air	*334*	3144
Into Water	*0.520*	4.90
Into Soil	*0.520*	4.90
Into Sediment	*0*	0

Inflow of Chemical

Conc. in Air	*0*	*ng/m³*	0	kg/m³	0	mol/m³
Conc. in Water	*0*	*ng/L*	0	kg/m³	0	mol/m³

Inflow Rate in Air	0	kg/h	0	mol/h
Inflow Rate in Water	0	kg/h	0	mol/h

Total Chemical Input	335	kg/h	3154	mol/h
Total Amount of Chemical in System	13699	kg	1.29E+05	moles

	Loss Rate		Residence Time	
	kg/h	mol/h	hours	days
Advection	135	1272	101	4.23
Reaction	200	1882	68.6	2.86
Overall	335	3154	40.9	1.70

FUGACITY

Bulk Compartment	Fugacity Pa	VZ mol/Pa
Air	3.15E-06	4.03E+10
Water	3.48E-06	2.49E+08
Soil	3.36E-06	3.19E+08
Sediment	2.40E-06	7.41E+06

PHASE PROPERTIES

	Z Value mol/m³.Pa	Amount kg	Amount mol	Amount %	Conc. mol/m³	Conc. g/m³	Conc. µg/g
Air: Bulk	4.03E-04	13491	1.27E+05	98.5	1.27E-09	1.35E-07	1.14E-04
Air Vapour	4.03E-04	13491	1.27E+05	98.5	1.27E-09	1.35E-07	1.14E-04
Aerosol	1.89	1.26E-03	0.0119	9.23E-06	5.96E-06	6.32E-04	2.64E-04
Water: Bulk	1.24E-03	92.0	867	0.672	4.33E-09	4.60E-07	4.60E-07
Water	1.24E-03	91.9	866	0.671	4.33E-09	4.60E-07	4.60E-07
Sus. Particles	0.216	0.0799	0.752	5.83E-04	7.52E-07	7.99E-05	5.32E-05
Fish	0.0878	6.49E-03	0.0611	4.74E-05	3.06E-07	3.25E-05	3.25E-05
Soil: Bulk	0.0177	114	1072	0.831	5.96E-08	6.32E-06	4.22E-06
Air	4.03E-04	0.518	4.88	3.78E-03	1.35E-09	1.44E-07	1.21E-04
Water	1.24E-03	2.39	22.6	0.0175	4.18E-09	4.43E-07	4.43E-07
Solid	0.0346	111	1045	0.810	1.16E-07	1.23E-05	5.14E-06
Sediment: Bulk	0.0148	1.89	17.8	0.0138	3.55E-08	3.77E-06	2.95E-06
Water	1.24E-03	0.127	1.19	9.24E-04	2.98E-09	3.16E-07	3.16E-07
Solid	0.0691	1.76	16.6	0.0128	1.66E-07	1.76E-05	7.33E-06

ADVECTION

	Residence Time hours	days	Flow Rate m³/h	D Value mol/Pa.h	Rate kg/h	Rate mol/h	% of Total Losses
Air: Bulk	*100*	4.17	1.00E+12	4.03E+08	135	1271	40.3
Air Vapour	-		1.00E+12	4.03E+08	135	1271	40.3
Aerosol	-		20.0	37.8	1.26E-05	1.19E-04	3.78E-06
Water: Bulk	*1000*	41.7	2.00E+08	2.49E+05	0.0920	0.867	0.0275
Water	-	-	2.00E+08	2.49E+05	0.0919	0.866	0.0275
Sus. Particles	-	-	1000	216	7.99E-05	7.52E-04	2.38E-05
Fish	-	-	200	17.6	6.49E-06	6.11E-05	1.94E-06
Soil: Bulk	-	-	-	-	-	-	-
Sediment: Bulk	*50000*	2083	10000	148	3.77E-05	3.55E-04	1.13E-05
TOTAL					135	1272	40.3

REACTION

	Half-Life hours	Half-Life days	Rate Const. 1/h	D Value mol/Pa.h	Rate kg/h	Rate mol/h	% of Total Losses
Air: Bulk	-	-	-	5.95E+08	199	1874	59.4
Air Vapour	*47.0*	1.96	0.0147	5.95E+08	199	1874	59.4
Aerosol	*47.0*	1.96	0.0147	55.8	1.87E-05	1.76E-04	5.57E-06
Water: Bulk	-	-	-	1.11E+06	0.409	3.85	0.122
Water	*156*	6.50	4.44E-03	1.10E+06	0.408	3.85	0.122
Sus. Particles	*156*	6.50	4.44E-03	960	3.55E-04	3.34E-03	1.06E-04
Fish	*156*	6.50	4.44E-03	78.0	2.88E-05	2.72E-04	8.61E-06
Soil: Bulk	*156*	6.50	4.44E-03	1.42E+06	0.506	4.76	0.151
Sediment: Bulk	*2784*	116	2.49E-04	1845	4.69E-04	4.42E-03	1.40E-04
TOTAL					200	1882	59.7

INTERMEDIA TRANSPORT

	Half-Time hours	Half-Time days	Equiv. Flow m³/h	D Value mol/Pa.h	Rate of Transport kg/h	mol/h
Air to water	46248	1927	1.50E+09	6.05E+05	0.202	1.90
Air to soil	38002	1583	1.82E+09	7.36E+05	0.246	2.32
Water to air	286	11.9	4.85E+08	6.03E+05	0.223	2.10
Water to sediments	74238	3093	1.87E+06	2324	8.59E-04	8.09E-03
Soil to air	305	12.7	4.08E+07	7.24E+05	0.258	2.43
Soil to water	39322	1638	3.17E+05	5628	2.01E-03	0.0189
Sediment to water	3717	155	93225	1382	3.52E-04	3.31E-03

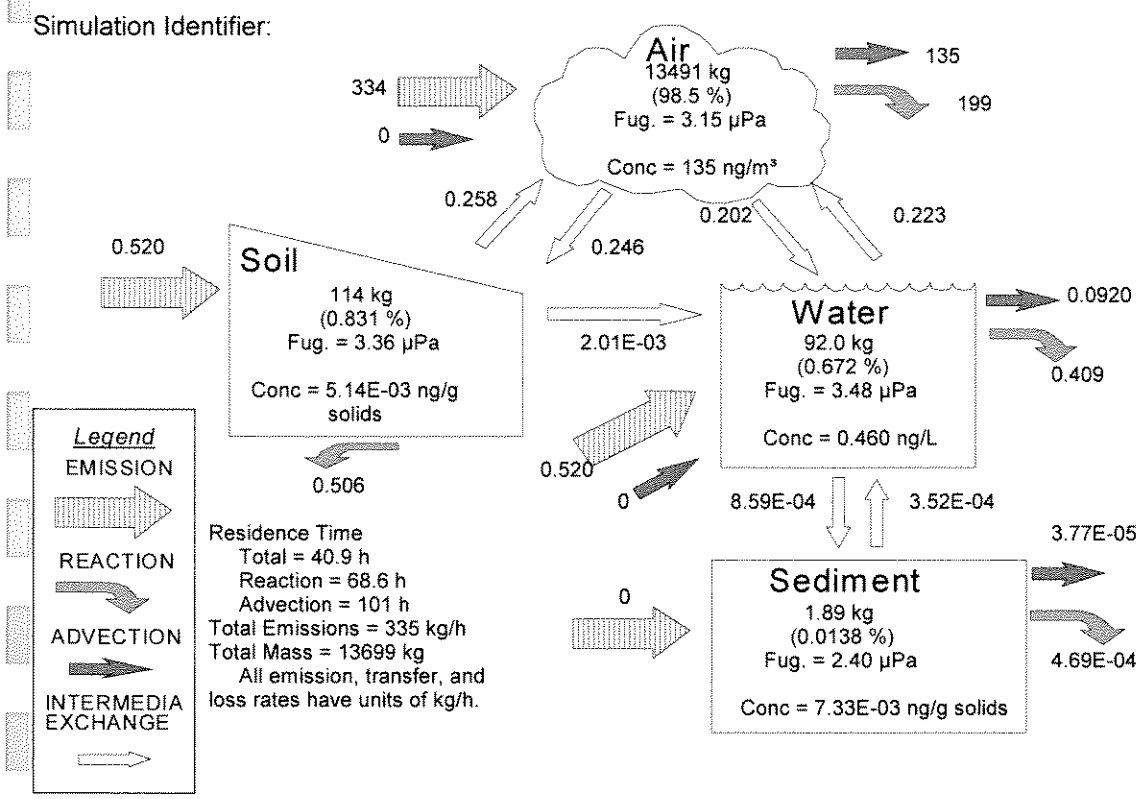
INDIVIDUAL PROCESS D VALUES

	mol/Pa.h
Air-water diffusion (air-side)	2.02E+07
Air-water diffusion (water-side)	6.22E+05
Air-water diffusion (overall)	6.03E+05
Rain dissolution to water	1244
Rain dissolution to soil	11193
Aerosol deposition to water (dry)	3.78
Aerosol deposition to water (wet)	7.56
Aerosol deposition to water (total)	11.3
Aerosol deposition to soil (dry)	34.0
Aerosol deposition to soil (wet)	68.1
Aerosol deposition to soil (total)	102
Soil to water runoff (water)	5597
Soil to water runoff (solids)	31.1
Soil-air diffusion (air-phase)	7.26E+05
Soil-air diffusion (water-phase)	1119
Soil-air diffusion (boundary layer)	1.82E+08
Soil-air diffusion(overall)	7.24E+05
Water-sediment diffusion	1244
Water to sediment deposition	1080
Sediment to water resuspension	138

Level III V 2.70

Simulation Identifier:

Ethylbenzene in EQC - standard environment

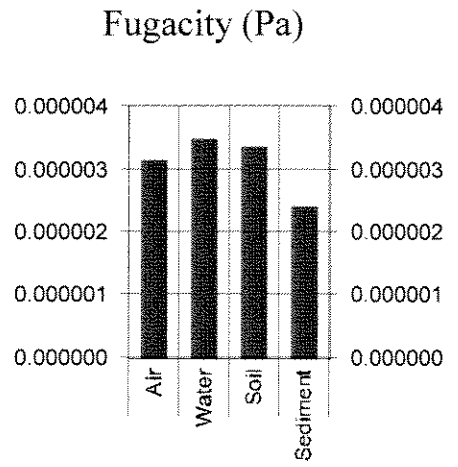


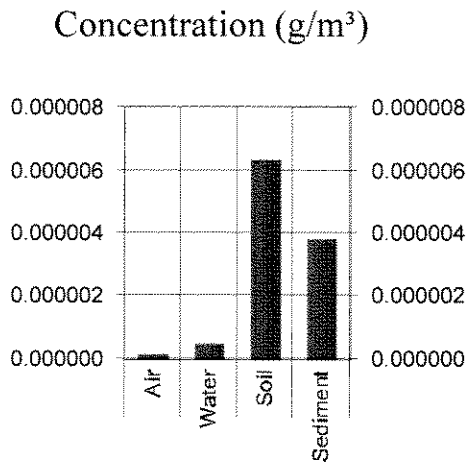
Residence Time
Total = 40.9 h
Reaction = 68.6 h
Advection = 101 h
Total Emissions = 335 kg/h
Total Mass = 13699 kg
All emission, transfer, and loss rates have units of kg/h.

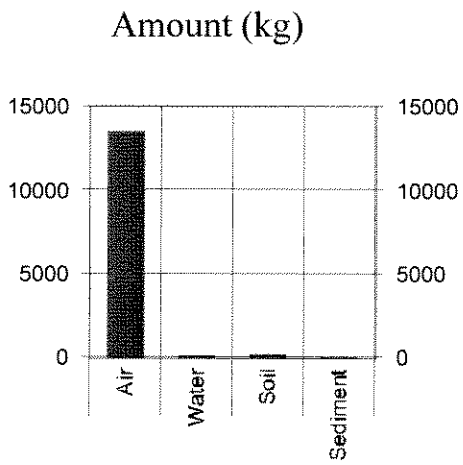
Level III V 2.70

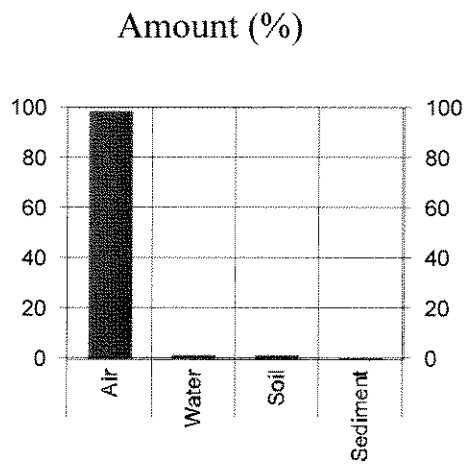
Simulation Identifier:

Ethylbenzene in EQC - standard environment







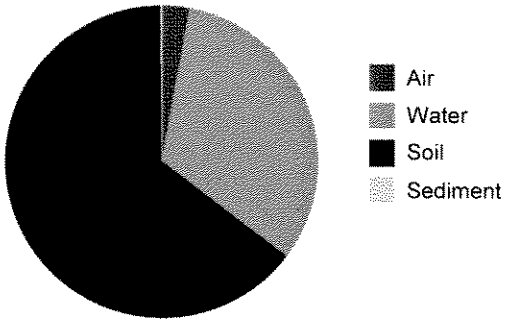


Level III V 2.70

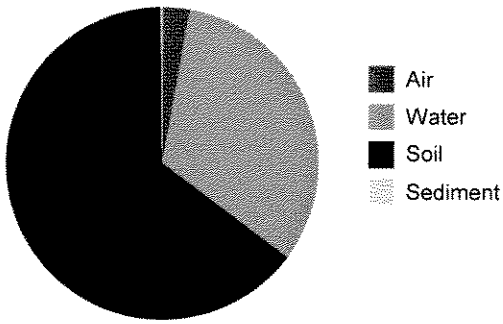
Simulation Identifier:

Ethylbenzene in EQC - standard environment

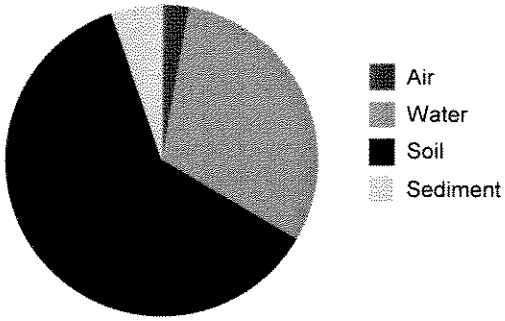
Fugacity (Pa)



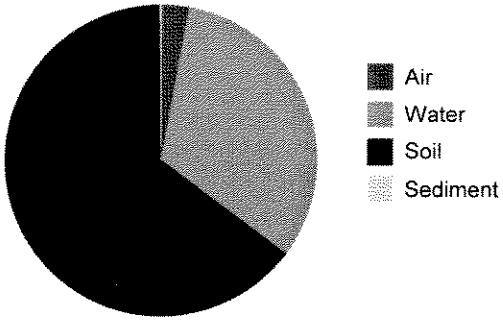
Concentration (g/m³)



Amount (kg)



Amount (%)



Appendix C

National Emission Inventory Database – Total Point Source Ethylbenzene Emissions by SIC Code (1999)

Total Point Source Ethylbenzene Emissions by SIC Code (1999)

SIC Code Description	SIC Code	Total (tpy)
Paper And Allied Products, Pulp Mills, Pulp mills	2611	1.50E+03
Transportation Equipment, Motor Vehicles and Equipment, Motor vehicles and car bodies	3711	1.01E+03
Petroleum And Coal Products, Petroleum Refining, Petroleum refining	2911	9.55E+02
Paper And Allied Products, Paper Mills, Paper mills	2621	7.25E+02
Paper And Allied Products, Paperboard Mills, Paperboard mills	2631	6.90E+02
Unlisted		5.27E+02
Electric, Gas, And Sanitary Services, Sanitary Services, Refuse systems	4953	3.50E+02
Chemicals And Allied Products, Industrial Organic Chemicals, Industrial organic chemicals, nec	2869	3.26E+02
Furniture And Fixtures, Household Furniture, Wood household furniture	2511	3.20E+02
Transportation Equipment, Motor Vehicles and Equipment, Motor vehicle parts and accessories	3714	3.01E+02
Lumber And Wood Products, Millwork, Plywood & Structural Members, Wood kitchen cabinets	2434	2.19E+02
Chemicals And Allied Products, Plastics Materials and Synthetics, Plastics materials and resins	**2821**	**1.64E+02**
Fabricated Metal Products, Misc. Fabricated Metal Products, Fabricated metal products, nec	3499	1.54E+02
Fabricated Metal Products, Metal Cans and Shipping Containers, Metal cans	3411	1.43E+02
Lumber And Wood Products, Millwork, Plywood & Structural Members, Softwood veneer and plywood	2436	1.36E+02
Rubber And Misc. Plastics Products, Fabricated Rubber Products, Nec, Fabricated rubber products, nec	3069	1.22E+02
Chemicals And Allied Products, Paints and Allied Products, Paints and allied products	2851	1.21E+02
Fabricated Metal Products, Metal Services, Nec, Metal coating and allied services	3479	1.14E+02
Oil And Gas Extraction, Crude Petroleum And Natural Gas, Crude petroleum and natural gas	1311	1.07E+02
Fabricated Metal Products, Metal Cans and Shipping Containers, Metal barrels, drums, and pails	3412	1.05E+02
Transportation Equipment, Ship and Boat Building and Repairing, Ship building and repairing	3731	1.02E+02
Fabricated Metal Products, Fabricated Structural Metal Products, Fabricated structural metal	3441	1.00E+02
Industrial Machinery And Equipment, Farm and Garden Machinery, Farm machinery and equipment	3523	9.98E+01
Rubber And Misc. Plastics Products, Miscellaneous Plastics Products, Nec, Plastics products, nec	3089	9.18E+01
Lumber And Wood Products, Miscellaneous Wood Products, Wood products, nec	2499	9.16E+01
Miscellaneous Manufacturing Industries, Miscellaneous Manufactures, Burial caskets	3995	8.53E+01
Transportation Equipment, Motor Vehicles and Equipment, Truck and bus bodies	3713	7.62E+01
Fabricated Metal Products, Metal Services, Nec, Plating and polishing	3471	6.99E+01
Transportation Equipment, Railroad Equipment, Railroad equipment	3743	6.53E+01
Furniture And Fixtures, Office Furniture, Office furniture, except wood	2522	6.20E+01
Transportation Equipment, Motor Vehicles and Equipment, Truck trailers	3715	6.16E+01
Printing And Publishing, Commercial Printing, Commercial printing, gravure	2754	6.02E+01
Lumber And Wood Products, Millwork, Plywood & Structural Members, Hardwood veneer and plywood	2435	5.68E+01
Lumber And Wood Products, Miscellaneous Wood Products, Reconstituted wood products	2493	5.60E+01
Paper And Allied Products, Misc. Converted Paper Products, Paper coated & laminated, packaging	2671	5.45E+01
Electric, Gas, And Sanitary Services, Electric Services, Electric services	4911	5.11E+01
Industrial Machinery And Equipment, Industrial Machinery, Nec, Industrial machinery, nec	3599	5.02E+01
Paper And Allied Products, Misc. Converted Paper Products, Paper coated & laminated, nec	2672	4.66E+01

Source: 1999 National Emission Inventory Data (ftp://ftp.epa.gov/EmisInventory/finalnei99ver3/haps/summaries/99NEI_Point_Source_Facility_Summary.mdb (accessed 10/2005)

Total Point Source Ethylbenzene Emissions by SIC Code (1999)

SIC Code Description	SIC Code	Total (tpy)
Industrial Machinery And Equipment, Refrigeration and Service Machinery, Refrigeration and heating e	3585	4.45E+01
Fabricated Metal Products, Fabricated Structural Metal Products, Fabricated plate work (boiler shops	3443	4.38E+01
Primary Metal Industries, Nonferrous Rolling and Drawing, Aluminum extruded products	3354	4.36E+01
Printing And Publishing, Periodicals, Periodicals	2721	4.01E+01
Furniture And Fixtures, Office Furniture, Wood office furniture	2521	3.67E+01
Industrial Machinery And Equipment, Construction and Related Machinery, Hoists, cranes, and monorail	3536	3.50E+01
Lumber And Wood Products, Millwork, Plywood & Structural Members, Millwork	2431	3.50E+01
Furniture And Fixtures, Partitions and Fixtures, Partitions and fixtures, except wood	2542	3.36E+01
Electronic & Other Electric Equipment, Electrical Industrial Apparatus, Motors and generators	3621	3.28E+01
Electric, Gas, And Sanitary Services, Gas Production and Distribution, Natural gas transmission	4922	2.79E+01
Electronic & Other Electric Equipment, Household Appliances, Household refrigerators and freezers	3632	2.79E+01
Primary Metal Industries, Nonferrous Rolling and Drawing, Aluminum sheet, plate, and foil	3353	2.59E+01
Wholesale Trade--Nondurable Goods, Petroleum and Petroleum Products, Petroleum bulk stations & termi	5171	2.33E+01
Industrial Machinery And Equipment, Engines and Turbines, Internal combustion engines, nec	3519	2.31E+01
Electronic & Other Electric Equipment, Household Appliances, Household laundry equipment	3633	2.27E+01
Fabricated Metal Products, Fabricated Structural Metal Products, Miscellaneous metal work	3449	2.13E+01
Trucking And Warehousing, Public Warehousing and Storage, Special warehousing and storage, nec	4226	2.13E+01
Nonmetallic Minerals, Except Fuels, Chemical and Fertilizer Minerals, Potash, soda, and borate miner	1474	2.07E+01
Industrial Machinery And Equipment, Construction and Related Machinery, Construction machinery	3531	2.00E+01
Fabricated Metal Products, Cutlery, Handtools, and Hardware, Hardware, nec	3429	1.94E+01
Fabricated Metal Products, Metal Forgings and Stampings, Crowns and closures	3466	1.86E+01
Primary Metal Industries, Nonferrous Rolling and Drawing, Nonferrous wiredrawing & insulating	3357	1.75E+01
Furniture And Fixtures, Public Building & Related Furniture, Public building & related furniture	2531	1.72E+01
Stone, Clay, And Glass Products, Products Of Purchased Glass, Products of purchased glass	3231	1.66E+01
Chemicals And Allied Products, Industrial Inorganic Chemicals, Industrial inorganic chemicals, nec	2819	1.65E+01
Chemicals And Allied Products, Industrial Organic Chemicals, Cyclic crudes and intermediates	**2865**	**1.65E+01**
Wholesale Trade--Durable Goods, Miscellaneous Durable Goods, Scrap and waste materials	5093	1.63E+01
Paper And Allied Products, Paperboard Containers and Boxes, Setup paperboard boxes	2652	1.62E+01
Oil And Gas Extraction, Natural Gas Liquids, Natural gas liquids	1321	1.59E+01
Industrial Machinery And Equipment, General Industrial Machinery, General industrial machinery, nec	3569	1.44E+01
Fabricated Metal Products, Fabricated Structural Metal Products, Metal doors, sash, and trim	3442	1.44E+01
Transportation Equipment, Miscellaneous Transportation Equipment, Travel trailers and campers	3792	1.40E+01
Miscellaneous Manufacturing Industries, Toys and Sporting Goods, Sporting and athletic goods, nec	3949	1.39E+01
Lumber And Wood Products, Sawmills and Planing Mills, Sawmills & planing mills, general	2421	1.37E+01
Chemicals And Allied Products, Industrial Inorganic Chemicals, Industrial gases	2813	1.26E+01
Fabricated Metal Products, Fabricated Structural Metal Products, Sheet metalwork	3444	1.23E+01
Transportation Equipment, Motor Vehicles and Equipment, Motor homes	3716	1.23E+01
Chemicals And Allied Products, Agricultural Chemicals, Agricultural chemicals, nec	2879	1.18E+01

Source: 1999 National Emission Inventory Data (ftp://ftp.epa.gov/EmisInventory/finalnei99ver3/haps/summaries/99NEI_Point_Source_Facility_Summary.mdb (accessed 10/2005)

Total Point Source Ethylbenzene Emissions by SIC Code (1999)

SIC Code Description	SIC Code	Total (tpy)
National Security And Intl. Affairs, National Security, National security	9711	1.17E+01
Fabricated Metal Products, Fabricated Structural Metal Products, Prefabricated metal buildings	3448	1.15E+01
Fabricated Metal Products, Metal Forgings and Stampings, Metal stampings, nec	3469	1.12E+01
Electronic & Other Electric Equipment, Household Appliances, Household cooking equipment	3631	1.07E+01
Transportation Services, Miscellaneous Transportation Services, Transportation services, nec	4789	1.07E+01
Transportation Equipment, Ship and Boat Building and Repairing, Boat building and repairing	3732	1.05E+01
Primary Metal Industries, Secondary Nonferrous Metals, Secondary nonferrous metals	3341	1.03E+01
Furniture And Fixtures, Partitions and Fixtures, Wood partitions and fixtures	2541	1.02E+01
Chemicals And Allied Products, Industrial Organic Chemicals, Gum and wood chemicals	2861	9.90E+00
Primary Metal Industries, Nonferrous Foundries (castings), Aluminum foundries	3365	9.43E+00
Pipelines, Except Natural Gas, Pipelines, except Natural Gas, Crude petroleum pipelines	4612	9.01E+00
Primary Metal Industries, Blast Furnace and Basic Steel Products, Steel pipe and tubes	3317	8.98E+00
Primary Metal Industries, Iron and Steel Foundries, Gray and ductile iron foundries	3321	8.96E+00
Rubber And Misc. Plastics Products, Fabricated Rubber Products, Nec, Mechanical rubber goods	3061	8.90E+00
Rubber And Misc. Plastics Products, Tires and Inner Tubes, Tires and inner tubes	3011	8.78E+00
Electronic & Other Electric Equipment, Household Appliances, Household appliances, nec	3639	8.73E+00
Electric, Gas, And Sanitary Services, Sanitary Services, Sewerage systems	4952	8.33E+00
Printing And Publishing, Commercial Printing, Commercial printing, nec	2759	8.20E+00
Electronic & Other Electric Equipment, Electric Lighting and Wiring Equipment, Electric lamps	3641	6.80E+00
Electric, Gas, And Sanitary Services, Steam and Air-conditioning Supply, Steam and air-conditioning	4961	6.73E+00
Primary Metal Industries, Blast Furnace and Basic Steel Products, Blast furnaces and steel mills	3312	6.61E+00
Food And Kindred Products, Grain Mill Products, Dog and cat food	2047	6.50E+00
Industrial Machinery And Equipment, Construction and Related Machinery, Elevators and moving stairwa	3534	6.12E+00
Transportation Equipment, Aircraft and Parts, Aircraft parts and equipment, nec	3728	6.11E+00
Transportation Services, Rental Of Railroad Cars, Rental of railroad cars	4741	5.82E+00
Chemicals And Allied Products, Drugs, Pharmaceutical preparations	2834	5.46E+00
Miscellaneous Manufacturing Industries, Musical Instruments, Musical instruments	3931	5.31E+00
Paper And Allied Products, Misc. Converted Paper Products, Converted paper products, nec	2679	5.16E+00
Miscellaneous Manufacturing Industries, Miscellaneous Manufactures, Manufacturing industries, nec	3999	4.30E+00
Industrial Machinery And Equipment, Construction and Related Machinery, Conveyors and conveying equi	3535	4.16E+00
Miscellaneous Repair Services, Miscellaneous Repair Shops, Repair services, nec	7699	4.03E+00
Lumber And Wood Products, Wood Buildings and Mobile Homes, Mobile homes	2451	3.95E+00
Railroad Transportation, Railroads, Railroads, line-haul operating	4011	3.76E+00
Transportation Equipment, Motorcycles, Bicycles, and Parts, Motorcycles, bicycles, and parts	3751	3.61E+00
Transportation By Air, Airports, Flying Fields, & Services, Airports, flying fields, & services	4581	3.58E+00
Transportation Equipment, Miscellaneous Transportation Equipment, Transportation equipment, nec	3799	3.51E+00
Furniture And Fixtures, Household Furniture, Upholstered household furniture	2512	3.49E+00
Industrial Machinery And Equipment, Construction and Related Machinery, Industrial trucks and tracto	3537	3.43E+00

Source: 1999 National Emission Inventory Data (ftp://ftp.epa.gov/EmisInventory/finalnei99ver3/haps/summaries/99NEI_Point_Source_Facility_Summary.mdb (accessed 10/2005)

Total Point Source Ethylbenzene Emissions by SIC Code (1999)

SIC Code Description	SIC Code	Total (tpy)
Nonclassifiable Establishments, Nonclassifiable Establishments, Nonclassifiable establishments	9999	3.42E+00
Electronic & Other Electric Equipment, Electric Lighting and Wiring Equipment, Commercial lighting f	3646	3.18E+00
Rubber And Misc. Plastics Products, Hose & Belting & Gaskets & Packing, Gaskets, packing & sealing d	3053	3.14E+00
Apparel And Other Textile Products, Girls' and Children's Outerwear, Girls' & children's dresses, bl	2361	3.14E+00
Transportation Equipment, Aircraft and Parts, Aircraft	3721	2.95E+00
Industrial Machinery And Equipment, Metalworking Machinery, Welding apparatus	3548	2.93E+00
Rubber And Misc. Plastics Products, Hose & Belting & Gaskets & Packing, Rubber & plastics hose & bel	3052	2.88E+00
Stone, Clay, And Glass Products, Misc. Nonmetallic Mineral Products, Nonmetallic mineral products, n	3299	2.82E+00
Chemicals And Allied Products	28	2.60E+00
Industrial Machinery And Equipment, Refrigeration and Service Machinery, Service industry machinery,	3589	2.58E+00
Furniture And Fixtures, Miscellaneous Furniture and Fixtures, Drapery hardware, blinds and shades	2591	2.55E+00
Miscellaneous Plastic Products	3079	2.43E+00
Paper And Allied Products, Paperboard Containers and Boxes, Fiber cans, drums & similar products	2655	2.41E+00
Printing And Publishing, Commercial Printing, Commercial printing, lithographic	2752	2.37E+00
Paper And Allied Products, Paperboard Containers and Boxes, Folding paperboard boxes	2657	2.36E+00
Miscellaneous Manufacturing Industries, Toys and Sporting Goods, Games, toys, and children's vehicle	3944	2.32E+00
Fabricated Metal Products, Fabricated Structural Metal Products, Architectural metal work	3446	2.24E+00
Justice, Public Order, And Safety, Public Order and Safety, Correctional Institutions	9223	2.12E+00
Rubber And Misc. Plastics Products, Miscellaneous Plastics Products, Nec, Unsupported plastics film	3081	2.06E+00
Fabricated Metal Products, Misc. Fabricated Metal Products, Fabricated pipe & fittings	3498	1.95E+00
Special Trade Contractors, Misc. Special Trade Contractors, Special trade contractors, nec	1799	1.94E+00
Pipelines, Except Natural Gas, Pipelines, except Natural Gas, Refined petroleum pipelines	4613	1.89E+00
Electronic & Other Electric Equipment, Electric Distribution Equipment, Transformers, except electro	3612	1.84E+00
Primary Metal Industries, Nonferrous Foundries (castings), Aluminum die-castings	3363	1.80E+00
Stone, Clay, And Glass Products, Cement, Hydraulic, Cement, hydraulic	3241	1.68E+00
Furniture And Fixtures, Household Furniture, Wood TV and radio cabinets	2517	1.57E+00
Industrial Machinery And Equipment, Construction and Related Machinery, Oil and gas field machinery	3533	1.54E+00
Industrial Machinery And Equipment, Special Industry Machinery, Paper industries machinery	3554	1.21E+00
Chemicals And Allied Products, Miscellaneous Chemical Products, Chemical preparations, nec	2899	1.21E+00
Wholesale Trade--Durable Goods, Machinery, Equipment, and Supplies, Farm and garden machinery	5083	1.17E+00
Industrial Machinery And Equipment, Computer and Office Equipment, Office machines, nec	3579	1.10E+00
Stone, Clay, And Glass Products, Misc. Nonmetallic Mineral Products, Asbestos products	3292	1.00E+00
Industrial Machinery And Equipment, General Industrial Machinery, Pumps and pumping equipment	3561	9.88E-01
Furniture And Fixtures, Household Furniture, Household furniture, nec	2519	9.70E-01
Fabricated Metal Products, Misc. Fabricated Metal Products, Misc. fabricated wire products	3496	8.65E-01
Primary Metal Industries, Miscellaneous Primary Metal Products, Metal heat treating	3398	8.04E-01
Electronic & Other Electric Equipment, Household Appliances, Electric housewares and fans	3634	7.67E-01
Rubber And Misc. Plastics Products, Miscellaneous Plastics Products, Nec, Plastics foam products	3086	7.18E-01

Source: 1999 National Emission Inventory Data (ftp://ftp.epa.gov/EmisInventory/finalnei99ver3/haps/summaries/99NEI_Point_Source_Facility_Summary.mdb (accessed 10/2005)

Total Point Source Ethylbenzene Emissions by SIC Code (1999)

SIC Code Description	SIC Code	Total (tpy)
Primary Metal Industries, Blast Furnace and Basic Steel Products, Electrometallurgical products	3313	6.87E-01
Petroleum And Coal Products, Asphalt Paving and Roofing Materials, Asphalt felts and coatings	2952	6.75E-01
Petroleum And Coal Products, Misc. Petroleum and Coal Products, Petroleum and coal products, nec	2999	6.22E-01
Lumber And Wood Products, Sawmills and Planing Mills, Hardwood dimension & flooring mills	2426	5.95E-01
Health Services, Hospitals, General medical & surgical hospitals	8062	5.94E-01
Chemicals And Allied Products, Industrial Inorganic Chemicals, Alkalies and chlorine	2812	5.69E-01
Instruments And Related Products, Photographic Equipment and Supplies, Photographic equipment and su	3861	5.41E-01
Electronic & Other Electric Equipment, Electronic Components and Accessories, Electronic resistors	3676	5.00E-01
Rubber And Misc. Plastics Products, Miscellaneous Plastics Products, Nec, Unsupported plastics profi	3082	4.70E-01
Chemicals And Allied Products, Plastics Materials and Synthetics, Synthetic rubber	**2822**	**4.46E-01**
Primary Metal Industries, Blast Furnace and Basic Steel Products, Steel wire and related products	3315	4.29E-01
Primary Metal Industries, Primary Nonferrous Metals, Primary aluminum	3334	4.18E-01
Lumber And Wood Products, Wood Buildings and Mobile Homes, Prefabricated wood buildings	2452	4.00E-01
Instruments And Related Products, Measuring and Controlling Devices, Laboratory apparatus and furnit	3821	3.98E-01
Business Services, Miscellaneous Business Services, Business services, nec	7389	3.97E-01
Rubber And Misc. Plastics Products, Miscellaneous Plastics Products, Nec, Laminated plastics plate &	3083	3.90E-01
Chemicals And Allied Products	2800	3.58E-01
Chemicals And Allied Products, Industrial Inorganic Chemicals, Inorganic pigments	2816	3.39E-01
Chemicals And Allied Products, Miscellaneous Chemical Products, Adhesives and sealants	2891	3.39E-01
Stone, Clay, And Glass Products, Structural Clay Products, Brick and structural clay tile	3251	3.09E-01
Petroleum And Coal Products, Asphalt Paving and Roofing Materials, Asphalt paving mixtures and block	2951	2.97E-01
Electronic & Other Electric Equipment, Electric Lighting and Wiring Equipment, Noncurrent-carrying w	3644	2.81E-01
Chemicals And Allied Products, Miscellaneous Chemical Products, Printing ink	2893	2.56E-01
Lumber And Wood Products, Millwork, Plywood & Structural Members, Structural wood members, nec	2439	2.40E-01
Electronic & Other Electric Equipment, Electronic Components and Accessories, Semiconductors and rel	3674	2.37E-01
Industrial Machinery And Equipment, Metalworking Machinery, Machine tools, metal cutting types	3541	2.25E-01
Miscellaneous Manufacturing Industries, Miscellaneous Manufactures, Signs and advertising specialiti	3993	2.20E-01
Industrial Machinery And Equipment, Metalworking Machinery, Metalworking machinery, nec	3549	2.00E-01
Fabricated Metal Products, Ordnance and Accessories, Nec, Ordnance and accessories, nec	3489	1.98E-01
Industrial Machinery And Equipment, Construction and Related Machinery, Mining machinery	3532	1.96E-01
Textile Mill Products, Miscellaneous Textile Goods, Coated fabrics, not rubberized	2295	1.55E-01
Rubber And Misc. Plastics Products, Rubber and Plastics Footwear, Rubber and plastics footwear	3021	1.41E-01
Chemicals And Allied Products, Drugs, Medicinals and botanicals	2833	1.35E-01
Fabricated Metal Products, Misc. Fabricated Metal Products, Industrial valves	3491	1.30E-01
Personal Services, Funeral Service and Crematories, Funeral service and crematories	7261	1.28E-01
Rubber And Misc. Plastics Products, Miscellaneous Plastics Products, Nec, Plastics plumbing fixtures	3088	1.22E-01
Chemicals And Allied Products, Industrial Organic Chemicals	286	1.12E-01
Fabricated Metal Products, Misc. Fabricated Metal Products, Valves & pipe fittings, nec	3494	1.03E-01

Source: 1999 National Emission Inventory Data (ftp://ftp.epa.gov/EmisInventory/finalnei99ver3/haps/summaries/99NEI_Point_Source_Facility_Summary.mdb (accessed 10/2005)

Total Point Source Ethylbenzene Emissions by SIC Code (1999)

SIC Code Description	SIC Code	Total (tpy)
Fabricated Metal Products, Plumbing and Heating, except Electric, Heating equipment, except electric	3433	1.00E-01
Food And Kindred Products, Sugar and Confectionery Products, Beet sugar	2063	8.43E-02
Wholesale Trade--Nondurable Goods, Petroleum and Petroleum Products, Petroleum products, nec	5172	8.00E-02
Electronic & Other Electric Equipment, Communications Equipment, Communications equipment, nec	3669	7.24E-02
Electronic & Other Electric Equipment, Electrical Industrial Apparatus, Carbon and graphite products	3624	6.00E-02
Educational Services, Colleges and Universities, Colleges and universities	8221	5.87E-02
Instruments And Related Products, Measuring and Controlling Devices, Environmental controls	3822	5.45E-02
Food And Kindred Products, Grain Mill Products, Wet corn milling	2046	4.14E-02
Fabricated Metal Products, Misc. Fabricated Metal Products, Metal foil & leaf	3497	4.00E-02
Fabricated Metal Products, Ordnance and Accessories, Nec, Ammunition, exc. for small arms, nec	3483	3.32E-02
Petroleum And Coal Products, Misc. Petroleum and Coal Products, Lubricating oils and greases	2992	3.20E-02
Stone, Clay, And Glass Products, Misc. Nonmetallic Mineral Products, Minerals, ground or treated	3295	2.87E-02
Amusement & Recreation Services, Misc. Amusement, Recreation Services, Amusement and recreation, nec	7999	2.79E-02
Chemicals And Allied Products, Plastics Materials and Synthetics, Organic fibers, noncellulosic	2824	2.67E-02
Primary Metal Industries, Nonferrous Rolling and Drawing, Copper rolling & drawing	3351	2.40E-02
Food And Kindred Products, Fats and Oils, Soybean oil mills	2075	2.15E-02
Electronic & Other Electric Equipment, Electronic Components and Accessories, Electronic components,	3679	1.99E-02
Metal Mining, Iron Ores, Iron ores	1011	1.94E-02
Electric, Gas, And Sanitary Services, Combination Utility Services, Electric and other services comb	4931	1.86E-02
Transportation Equipment, Aircraft and Parts, Aircraft engines and engine parts	3724	1.80E-02
Food And Kindred Products, Preserved Fruits and Vegetables, Canned specialties	2032	1.50E-02
Water Transportation, Water Transportation Services, Marine cargo handling	4491	1.36E-02
Engineering & Management Services, Research and Testing Services, Commercial physical research	8731	1.25E-02
Chemicals And Allied Products, Plastics Materials and Synthetics, Cellulosic manmade fibers	2823	1.22E-02
Food And Kindred Products, Beverages, Malt beverages	2082	1.06E-02
Chemicals And Allied Products, Miscellaneous Chemical Products, Explosives	2892	1.06E-02
Electric, Gas, And Sanitary Services, Gas Production and Distribution, Gas production and/or distrib	4925	1.05E-02
Paper And Allied Products	26	9.21E-03
Printing And Publishing, Books, Book publishing	2731	8.62E-03
Primary Metal Industries, Primary Nonferrous Metals, Primary copper	3331	8.25E-03
Primary Metal Industries, Primary Nonferrous Metals, Primary nonferrous metals, nec	3339	8.23E-03
Textile Mill Products, Textile Finishing, except Wool, Finishing plants, manmade	2262	8.14E-03
Stone, Clay, And Glass Products, Concrete, Gypsum, and Plaster Products, Lime	3274	7.64E-03
Food And Kindred Products, Beverages, Distilled and blended liquors	2085	7.09E-03
Primary Metal Industries, Blast Furnace and Basic Steel Products, Cold finishing of steel shapes	3316	7.05E-03
Hotels And Other Lodging Places, Hotels and Motels, Hotels and motels	7011	7.00E-03
Stone, Clay, And Glass Products, Concrete, Gypsum, and Plaster Products, Gypsum products	3275	6.30E-03
Leather And Leather Products, Leather Tanning and Finishing, Leather tanning and finishing	3111	6.24E-03

Source: 1999 National Emission Inventory Data (ftp://ftp.epa.gov/EmisInventory/finalnei99ver3/haps/summaries/99NEI_Point_Source_Facility_Summary.mdb (accessed 10/2005)

Total Point Source Ethylbenzene Emissions by SIC Code (1999)

SIC Code Description	SIC Code	Total (tpy)
Stone, Clay, And Glass Products, Misc. Nonmetallic Mineral Products, Abrasive products	3291	6.00E-03
Stone, Clay, And Glass Products, Misc. Nonmetallic Mineral Products, Mineral wool	3296	5.93E-03
Instruments And Related Products, Measuring and Controlling Devices, Measuring & controlling devices	3829	5.31E-03
Electronic & Other Electric Equipment, Electric Lighting and Wiring Equipment, Vehicular lighting eq	3647	4.69E-03
Tobacco Products, Cigarettes, Cigarettes	2111	4.43E-03
Textile Mill Products, Yarn and Thread Mills, Yarn spinning mills	2281	4.35E-03
Paper And Allied Products, Misc. Converted Paper Products, Die-cut paper & board	2675	4.25E-03
Textile Mill Products, Broadwoven Fabric Mills, Cotton, Broadwoven fabric mills, cotton	2211	3.10E-03
Food And Kindred Products, Grain Mill Products, Flour and other grain mill products	2041	2.84E-03
Fabricated Metal Products, Metal Forgings and Stampings, Automotive stampings	3465	2.69E-03
Food And Kindred Products, Meat Products, Sausages and other prepared meats	2013	2.46E-03
Wholesale Trade--Nondurable Goods, Misc. Nondurable Goods, Farm supplies	5191	2.29E-03
Transportation Equipment, Guided Missiles, Space Vehicles, Parts, Space propulsion units and parts	3764	1.98E-03
Textile Mill Products, Broadwoven Fabric Mills, Wool, Broadwoven fabric mills, wool	2231	1.92E-03
Apparel And Other Textile Products, Men's and Boys' Furnishings, Men's & boys' underwear & nightwear	2322	1.85E-03
Chemicals And Allied Products, Soap, Cleaners, and Toilet Goods, Soap and other detergents	2841	1.84E-03
Wholesale Trade--Nondurable Goods, Misc. Nondurable Goods, Books, periodicals, & newspapers	5192	1.67E-03
Textile Mill Products, Broadwoven Fabric Mills, Manmade, Broadwoven fabric mills, manmade	2221	1.63E-03
Industrial Machinery And Equipment, General Industrial Machinery, Ball and roller bearings	3562	1.56E-03
Food And Kindred Products, Preserved Fruits and Vegetables, Canned fruits and vegetables	2033	1.54E-03
Electronic & Other Electric Equipment, Electronic Components and Accessories, Printed circuit boards	3672	1.54E-03
Primary Metal Industries, Miscellaneous Primary Metal Products, Primary metal products, nec	3399	1.40E-03
Real Estate, Subdividers and Developers, Cemetery subdividers and developers	6553	1.30E-03
Textile Mill Products, Miscellaneous Textile Goods, Nonwoven fabrics	2297	1.25E-03
Stone, Clay, And Glass Products, Concrete, Gypsum, and Plaster Products, Ready-mixed concrete	3273	1.11E-03
Food And Kindred Products, Sugar and Confectionery Products, Cane sugar refining	2062	1.08E-03
Food And Kindred Products, Fats and Oils, Animal and marine fats and oils	2077	1.05E-03
Paper And Allied Products, Misc. Converted Paper Products, Sanitary paper products	2676	1.02E-03
Stone, Clay, And Glass Products, Structural Clay Products, Clay refractories	3255	1.00E-03
Stone, Clay, And Glass Products, Pottery and Related Products, Vitreous plumbing fixtures	3261	1.00E-03
Tobacco Products, Tobacco Stemming And Redrying, Tobacco stemming and redrying	2141	9.50E-04
Textile Mill Products, Miscellaneous Textile Goods, Textile goods, nec	2299	9.15E-04
Food And Kindred Products, Preserved Fruits and Vegetables, Dehydrated fruits, vegetables, soups	2034	9.14E-04
Textile Mill Products, Carpets and Rugs, Carpets and rugs	2273	8.88E-04
Fabricated Metal Products, Metal Forgings and Stampings, Iron and steel forgings	3462	8.68E-04
Food And Kindred Products, Misc. Food and Kindred Products, Food preparations, nec	2099	8.65E-04
Heavy Construction, Ex. Building, Heavy Construction, except Highway, Heavy construction, nec	1629	8.25E-04
Lumber And Wood Products, Sawmills and Planing Mills, Special product sawmills, nec	2429	8.22E-04

Source: 1999 National Emission Inventory Data (ftp://ftp.epa.gov/EmisInventory/finalnei99ver3/haps/summaries/99NEI_Point_Source_Facility_Summary.mdb (accessed 10/2005)

Total Point Source Ethylbenzene Emissions by SIC Code (1999)

SIC Code Description	SIC Code	Total (tpy)
Electronic & Other Electric Equipment, Misc. Electrical Equipment & Supplies, Engine electrical equi	3694	8.22E-04
Stone, Clay, And Glass Products, Concrete, Gypsum, and Plaster Products, Concrete products, nec	3272	7.93E-04
Textile Mill Products, Textile Finishing, except Wool, Finishing plants, cotton	2261	7.41E-04
Furniture And Fixtures, Miscellaneous Furniture and Fixtures, Furniture and fixtures, nec	2599	6.60E-04
Stone, Clay, And Glass Products, Misc. Nonmetallic Mineral Products, Nonclay refractories	3297	5.40E-04
Electronic & Other Electric Equipment, Household Audio and Video Equipment, Household audio and vide	3651	5.20E-04
Textile Mill Products, Textile Finishing, except Wool, Finishing plants, nec	2269	3.57E-04
Nonmetallic Minerals, Except Fuels, Clay, Ceramic, & Refractory Minerals, Clay and related minerals,	1459	3.28E-04
Food And Kindred Products, Meat Products, Meat packing plants	2011	3.07E-04
Furniture And Fixtures	25	2.48E-04
Food And Kindred Products, Beverages, Flavoring extracts and syrups, nec	2087	1.80E-04
Transportation Equipment, Guided Missiles, Space Vehicles, Parts, Guided missiles and space vehicles	3761	1.08E-04
Food And Kindred Products, Fats and Oils, Vegetable oil mills, nec	2076	9.21E-05
Chemicals And Allied Products, Soap, Cleaners, and Toilet Goods, Surface active agents	2843	3.50E-05
Food And Kindred Products, Grain Mill Products, Prepared feeds, nec	2048	2.09E-05
Stone, Clay, And Glass Products, Concrete, Gypsum, and Plaster Products, Concrete block and brick	3271	1.79E-05
Textile Mill Products, Knitting Mills, Hosiery, nec	2252	1.74E-05
Health Services, Nursing and Personal Care Facilities, Nursing and personal care, nec	8059	1.50E-05
Paper And Allied Products, Misc. Converted Paper Products, Bags: plastics, laminated, & coated	2673	1.33E-05
Primary Metal Industries, Iron and Steel Foundries, Steel foundries, nec	3325	8.59E-06
Textile Mill Products, Miscellaneous Textile Goods, Tire cord and fabrics	2296	7.30E-06
Textile Mill Products, Yarn and Thread Mills, Thread mills	2284	5.10E-07

Source: 1999 National Emission Inventory Data (ftp://ftp.epa.gov/EmisInventory/finalnei99ver3/haps/summaries/99NEI_Point_Source_Facility_Summary.mdb (accessed 10/2005)

Appendix D

Toxics Release Inventory – On-Site and Off-Site Reported Disposed of or Otherwise Released (in pounds) for Selected Facilities in Chemicals (SIC 28)

TRI On-site and Off-site Reported Disposed of or Otherwise Released (in pounds) for Selected Facilities in Chemicals (SIC 28)
ETHYLBENZENE (Louisiana and Texas 2002)

Facility	City	State	Class I Wells	RCRA Subtitle C Landfills	Other On-Site Landfills	Sub Total On-Site Disposal to Class I UI RCRA Landfills and other Landfills	Fugitive Air Emissions	Point Source Air Emissions	Surface Water Discharges	Class II-V Wells	Land Treatment	Surface Impoundments	Other Land Disposal	Sub Total Other On-Site Disposal or Other Releases	Total On-site Disposal or Other Releases	Off-Site Disposal-Underground Injection	Off-Site Disposal-RCRA Subtitle C Landfills
BP Chemical Co. Texas City Plant B	Texas City	TX	0	0	0	0	72000	14000	.	0	0	0	0	86000	86000	0	0
Chevron Phillips Chemical Co. L.P.	Saint James	LA	0	0	0	0	2791	1844	0	0	0	0	0	4635	4635	0	0
Cos-Mar Co.	Carville	LA	0	0	0	0	2713	18929	3	0	0	0	0	21645	21645	0	12
Dow Chemical Co Freeport Facility	Freeport	TX	0	1314	681	1995	13703	27881	4	0	0	0	0	41588	43583	0	0
Lyondell Chemical Co.	Channelview	TX	760000	0	0	760000	72000	96000	.	0	0	0	0	168000	928000	0	180
Nova Chemicals Inc	Pasadena	TX	0	0	0	0	6103	2289	.	0	0	0	0	8392	8392	0	0
Sterling Chemicals Inc.	Texas City	TX	0	0	0	0	1510	6194	923	0	0	0	0	8627	8627	0	0
Westlake Styrene Lp	Sulphur	LA	0	0	0	0	207	2745	2	0	0	0	0	2954	2954	0	0
TOTAL			760000	1314	681	761995	171027	169882	932	0	0	0	0	341841	1103836	0	192

TRI On-site and Off-site Reported Disposed of or Otherwise Released (in pounds) for Selected Facilities in Chemicals (SIC 28)
ETHYLBENZENE (Louisiana and Texas 2002)

Facility	Off-Site Disposal-Other Landfills	Sub Total Off-Site Disposal to UI RCRA Landfills and other Landfills	Transfers to POTWs Metal and Metal Compounds	Other Off-Site Disposal-Storage Only	Other Off-Site Disposal-Solidification/Stabilization-Metals Only	Other Off-Site Disposal-Wastewater Treatment-Metals Only	Other Off-Site Disposal-Surface Impoundments	Other Off-Site Disposal-Land Treatment	Other Off-Site Disposal-Other Land Disposal	Other Off-Site Disposal-Other Off-Site Management	Other Off-Site Disposal-Waste Broker	Other Off-Site Disposal-Unknown	Sub Total Other Off-Site Disposal or Other Releases	Total Off-site Disposal or Other Releases	Total On- and Off-site Disposal or Other Releases
BP Chemical Co. Texas City Plant B	140	140	.	0	0	0	0	0	0	0	0	0	0	140	86140
Chevron Phillips Chemical Co. L.P.	0	0	.	0	0	0	0	0	0	0	0	0	0	0	4635
Cos-Mar Co.	0	12	.	0	0	0	0	0	0	0	0	0	0	12	21657
Dow Chemical Co Freeport Facility	0	0	.	0	0	0	0	0	0	0	0	0	0	0	43583
Lyondell Chemical Co.	540	720	.	1800	0	0	0	0	0	0	0	0	1800	2520	930520
Nova Chemicals Inc	0	0	.	0	0	0	0	0	0	0	0	0	0	0	8392
Sterling Chemicals Inc.	93	93	.	0	0	0	0	0	0	0	0	0	0	93	8720
Westlake Styrene Lp	0	0	.	0	0	0	0	0	0	0	0	0	0	0	2954
TOTAL	773	965	0	1800	0	0	0	0	0	0	0	0	1800	2765	1106601

Appendix E

Ethylbenzene Concentrations in Ambient Air, 200-2004 (EPA AQS Database)

Monitor ID

The AQS database identification code for a monitor. An AQS monitor ID has the following parts:

FIPS state code (1 or 2 digits) - if the total number of digits is 15 then 1 digit was used else 2 digits
FIPS county code (3 digits)
AQS site code (4 digits) - an arbitary code that identified a particular monitoring site within a county
AQS parameter code (5 digits) - identifies the hazardous air pollutant measured
AQS monitor number (1 or 2 digits) - a sequence number that distinguishes among monitors for the same pollutant at the same site, also known as a parameter occurrence code (POC).

For example, AQS monitor ID 060371103452025 is a toluene monitor in Los Angeles, CA (06=California, 037=Los Angeles County, 1103=a monitoring site in the city, 45202=toluene, 5=an air sampler at the site).

Type

A general characterization of the setting where the site is located.

Value are:

Rural
Suburban
Urban
Unknown

Year

The calendar year to which data pertain - the year in which pollutant concentrations were measured.

Obs Cnt

Number of observation recorded during the year for which values (observations) were reported.

Maximum

The highest value for the year. Each value is a 24-hour average.

Minimum

The lowest value for the year.

Arith Mean

Arithmetic average of all values for the year.

Geom Mean

Geometric average of all values for the year.

Arith Std Dev

Arithmetic standard deviation of all values for the year.

Geom Std Dev

Geometric standard deviation of all values for the year.

Percentiles

Calculated Percentiles for all values for the year.

EPA AQS Database
Concentrations of Ethylbenzene in Ambient Air, 2000 (ppbC)

Monitor ID	Type	Year	Obs Cnt	Maximum	Minumum	Arith Mean	Geom Mean	Arith Std Dev	Geom Std Dev	Percentiles 10	25	50	75	90	95	99
401399974520301	Urban	2000	118	13.8	0	1.8		2.85		0.005	0.005	0.005	2.3	6.3	8.3	13.8
401399974520302	Urban	2000	9	20.9	0	4.2		6.48		0.005	1	2.5	3.3	20.9	20.9	20.9
600110014520305	Suburban	2000	28	2.4	2.4	2.4		0		2.4	2.4	2.4	2.4	2.4	2.4	2.4
600700024520305	Suburban	2000	23	2.4	2.4	2.4		0		2.4	2.4	2.4	2.4	2.4	2.4	2.4
601300024520305	Suburban	2000	0					-1								
601300024520306	Suburban	2000	5	2.4	2.4	2.4		0		2.4	2.4	2.4	2.4	2.4	2.4	2.4
601310034520305	Urban	2000	0					-1								
601900084520303	Suburban	2000	29	9	0.5	2.22		1.92		0.5	1	2	3	4	5	9
601900084520304	Suburban	2000	29	10	0.5	2.28		2.14		0.5	1	2	3	4	7	10
601900084520305	Suburban	2000	29	6.4	2.4	2.538		0.743		2.4	2.4	2.4	2.4	2.4	2.4	6.4
601940014520301	Unknown	2000	27	3	0.5	1.04		0.72		0.5	0.5	0.5	2	2	2	3
601950014520301	Urban	2000	22	11	0.5	3.07		2.94		0.5	1	2	6	7	7	11
602500054520305	Suburban	2000	31	16	2.4	3.381		2.86		2.4	2.4	2.4	2.4	5.6	10.4	16
602900104520301	Urban	2000	27	19	0.5	3.8		3.73		1	2	3	5	8	9	19
602900144520305	Urban	2000	24	2.4	2.4	2.4		0		2.4	2.4	2.4	2.4	2.4	2.4	2.4
602900144520306	Urban	2000	29	2.4	2.4	2.4		0		2.4	2.4	2.4	2.4	2.4	2.4	2.4
602950014520301	Rural	2000	23	1	0.5	0.52		0.1		0.5	0.5	0.5	0.5	0.5	0.5	1
602960014520301	Suburban	2000	23	4	0.5	1.22		0.97		0.5	0.5	0.5	2	2	3	4
603700024520301	Suburban	2000	195	9.7	0.4	2.61		1.51		1.1	1.6	2.2	3.4	4.4	5.6	8.3
603700024520302	Suburban	2000	51	10.7	0.7	2.33		1.5		1.2	1.4	2	3	3.5	4.4	10.7
603700024520304	Suburban	2000	30	5.6	2.4	2.507		0.584		2.4	2.4	2.4	2.4	2.4	2.4	5.6
603710024520301	Urban	2000	554	11.2	0.1	3.07		1.88		1.1	1.8	2.7	3.9	5.7	6.9	9.4
603710024520302	Urban	2000	0					-1								
603710024520305	Urban	2000	29	10.4	2.4	2.979		1.696		2.4	2.4	2.4	2.4	5.6	5.6	10.4
603711034520302	Urban	2000	29	10	1	4.69		2.73		2	2	4	7	9	10	10
603711034520305	Urban	2000	29	5.6	2.4	2.676		0.836		2.4	2.4	2.4	2.4	4.8	4.8	5.6
603716014520301	Suburban	2000	676	12	0.1	3.87		1.82		1.4	2.7	3.8	4.8	6.2	7	9
603716014520302	Suburban	2000	51	8.6	0.9	3.3		2.02		1.2	1.8	2.9	3.9	6.1	7.7	8.6
603740024520305	Suburban	2000	28	6.4	2.4	2.914		1.31		2.4	2.4	2.4	2.4	6.4	6.4	6.4
603750014520301	Urban	2000	380	12.2	0.1	0.58		1.15		0.1	0.1	0.1	0.6	1.7	2.8	6.1
603750014520302	Urban	2000	52	8.4	0.4	2.61		2.3		0.5	0.7	1.6	4.4	6.2	7.9	8.4
603760024520301	Suburban	2000	116	23.5	0.1	1.95		3.01		0.6	0.9	1.5	2.1	2.8	3.7	23.4
603900044520301	Rural	2000	27	2	0.5	0.69		0.34		0.5	0.5	0.5	1	1	1	2
606100064520305	Suburban	2000	27	2.4	2.4	2.4		0		2.4	2.4	2.4	2.4	2.4	2.4	2.4
606500124520301	Suburban	2000	193	4.1	0.1	0.7		0.65		0.1	0.1	0.6	1	1.5	1.8	3.7
606500124520302	Suburban	2000	46	1.4	0.3	0.67		0.24		0.4	0.5	0.7	0.8	0.9	1.1	1.4
606580014520305	Suburban	2000	27	7.2	2.4	2.578		0.924		2.4	2.4	2.4	2.4	2.4	2.4	7.2
606580014520306	Suburban	2000	29	8	2.4	2.593		1.04		2.4	2.4	2.4	2.4	2.4	2.4	8
606700064520301	Suburban	2000	32	9	0.3	2.43		2.43		0.5	0.5	1.4	4	6.3	7.2	9
606700114520301	Rural	2000	20	1	0.2	0.55		0.28		0.2	0.4	0.5	0.9	1	1	1

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Monitor ID	Type	Year	Obs Cnt	Maximum	Minumum	Arith Mean	Geom Mean	Arith Std Dev	Geom Std Dev	Percentiles 10	25	50	75	90	95	99
606700124520301	Suburban	2000	37	4	0.4	0.8		0.67		0.4	0.5	0.5	0.9	1.2	2.1	4
606700134520301	Suburban	2000	39	6.8	0.2	1.48		1.55		0.4	0.5	0.8	2	3.7	5	6.8
607110044520301	Urban	2000	199	7.1	0.1	2.56		1.3		1.1	1.6	2.3	3.3	4.3	5.3	6.2
607110044520302	Urban	2000	30	41.9	1	3.71		7.29		1.5	1.6	2.3	2.9	4.1	6.2	41.9
607300014520305	Suburban	2000	29	4.8	2.4	2.483		0.446		2.4	2.4	2.4	2.4	2.4	2.4	4.8
607300034520301	Suburban	2000	111	7.5	0.3	1.42		1.23		0.6	0.8	1.1	1.5	2.5	4.9	6.7
607300034520305	Suburban	2000	28	6.4	2.4	2.543		0.756		2.4	2.4	2.4	2.4	2.4	2.4	6.4
607300064520301	Suburban	2000	112	3.9	0.2	0.97		0.66		0.4	0.6	0.8	1.2	1.8	2.1	3.7
607310064520301	Rural	2000	119	4.7	0.1	0.61		0.48		0.2	0.4	0.6	0.8	0.9	1.1	1.6
607310084520301	Suburban	2000	74	1.1	0.1	0.28		0.28		0.05	0.05	0.3	0.4	0.6	0.9	1.1
607310094520301	Urban	2000	49	5.6	2.4	2.514		0.566		2.4	2.4	2.4	2.4	2.4	2.4	5.6
607500054520305	Urban	2000	27	2.4	2.4	2.4		0		2.4	2.4	2.4	2.4	2.4	2.4	2.4
607710024520305	Urban	2000	30	5.6	2.4	2.507		0.584		2.4	2.4	2.4	2.4	2.4	2.4	5.6
608300104520305	Urban	2000	0					-1								
608320154520301	Suburban	2000	222	9.8	0.1	0.59		0.93		0.2	0.3	0.4	0.6	0.9	1.1	3.7
608500044520305	Urban	2000	28	5.6	2.4	2.629		0.839		2.4	2.4	2.4	2.4	2.4	5.6	5.6
609900054520305	Urban	2000	0					-1								
611120024520301	Suburban	2000	103	7.7	0.1	1.74		1.59		0.5	0.6	0.9	2.7	4	4.5	7.1
611120024520305	Suburban	2000	29	2.4	2.4	2.4		0		2.4	2.4	2.4	2.4	2.4	2.4	2.4
611120034520301	Suburban	2000	111	2.8	0.1	0.6		0.58		0.05	0.05	0.4	1	1.4	1.6	2.5
611130014520301	Rural	2000	117	2.3	0.1	0.6		0.43		0.2	0.3	0.5	0.8	1.2	1.5	2
803100024520306	Urban	2000	20	9.7	0.8	3.69		1.92		2.1	3	3	4.3	6.3	9.7	9.7
803100024520308	Urban	2000	18	5	0.6	2.82		1.06		1.4	2.1	2.9	3.4	4.6	5	5
900190034520301	Rural	2000	2060	9.62	0.01	0.522		0.484		0.13	0.21	0.37	0.69	1.18	1.41	1.92
900310034520305	Suburban	2000	1959	7.96	0.01	0.616		0.642		0.15	0.24	0.42	0.76	1.3	1.77	3.31
900310034520309	Suburban	2000	16	1.7	0.1	0.76		0.48		0.2	0.5	0.7	1.2	1.6	1.7	1.7
900990054520301	Suburban	2000	1905	13.53	0.01	0.669		0.671		0.19	0.29	0.49	0.83	1.36	1.74	2.73
901310014520301	Rural	2000	2086	1.8	0.01	0.206		0.264		0.005	0.005	0.005	0.39	0.57	0.7	0.99
1000310074520300	Rural	2000	2163	2.6	0.01	0.252		0.291		0.005	0.005	0.17	0.34	0.61	0.81	1.32
1000320044520300	Urban	2000	56	4.24	0.48	1.454		0.815		0.8	0.96	1.2	1.68	2.64	3.44	4.24
1100100434520300	Urban	2000	1624	8.25	0.068	1.0667		0.8675		0.4	0.59	0.85	1.26	1.88	2.59	5.02
1100100434520300	Urban	2000	61	5.2	0.3	1.32		0.97		0.5	0.7	1	1.5	2.5	3.3	5.2
1308900024520300	Suburban	2000	1804	13.33	0.01	0.806		1.12		0.005	0.005	0.51	1.12	2.27	3.05	4.96
1308900024520300	Suburban	2000	40	5.3	0.1	1.3		1		0.3	0.6	1.1	1.8	2.5	3.2	5.3
1308930014520300	Rural	2000	1755	7.9	0.01	0.889		0.948		0.005	0.4	0.6	1.2	2.1	2.7	4.7
1308930014520300	Rural	2000	51	4.5	0.1	1.29		0.75		0.6	0.8	1.1	1.7	2.2	2.5	4.5
1322300034520300	Rural	2000	1073	9.39	0.01	0.047		0.395		0.005	0.005	0.005	0.005	0.005	0.005	0.75
1322300034520300	Rural	2000	38	0.8	0.1	0.3		0.21		0.05	0.05	0.3	0.4	0.6	0.7	0.8
1324700014520300	Rural	2000	885	6.5	0.01	0.157		0.365		0.005	0.005	0.005	0.005	0.5	0.7	1.4
1324700014520300	Rural	2000	36	0.8	0.1	0.36		0.27		0.05	0.05	0.3	0.6	0.8	0.8	0.8

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1703100724520300	Urban	2000	24	10	0.1	1.23		1.93		0.05	0.6	0.8	1.3	1.6	1.7	10
1703100724520300	Urban	2000	1949	8.6	0.01	0.167		0.443		0.005	0.005	0.005	0.005	0.8	1.1	1.8
1703142014520300	Suburban	2000	26	2.4	0.1	0.68		0.61		0.05	0.05	0.6	0.8	1.4	2.2	2.4
1703142014520300	Suburban	2000	2150	9.9	0.01	0.402		0.732		0.005	0.005	0.005	0.6	1	1.7	3.5
1709710074520300	Rural	2000	5	1.6	0.1	0.51		0.69		0.05	0.05	0.05	0.8	1.6	1.6	1.6
1709710074520300	Rural	2000	2110	6.3	0.01	0.261		0.567		0.005	0.005	0.005	0.4	0.9	1.3	2.2
1719710114520300	Rural	2000	4	1.7	0.1	0.58		0.78		0.05	0.05	0.5	1.7	1.7	1.7	1.7
1719710114520300	Rural	2000	1794	2.5	0.01	0.161		0.284		0.005	0.005	0.005	0.3	0.5	0.7	1.1
1803900034520300	Urban	2000	50	4.3	0.1	1.3		0.92		0.6	0.7	1	1.6	2.6	3.4	4.3
1803900044520300	Urban	2000	10	2.5	0.6	1.01		0.57		0.6	0.6	1	1	2.5	2.5	2.5
1803900054520300	Urban	2000	10	2.8	0.7	1.19		0.66		0.7	0.8	1	1.4	2.8	2.8	2.8
1803900064520300	Suburban	2000	9	1.4	0.5	0.77		0.32		0.5	0.6	0.6	1	1.4	1.4	1.4
1808900224520300	Urban	2000	2621	6.81	0.01	0.366		0.418		0.05	0.14	0.27	0.44	0.72	1	2.25
1808900224520300	Urban	2000	46	1.9	0.1	0.54		0.34		0.2	0.3	0.5	0.6	1	1	1.9
1808900224520300	Urban	2000	46	1.9	0.1	0.54		0.34		0.2	0.3	0.5	0.6	1	1	1.9
1808900234520300	Urban	2000	38	2.3	0.2	1.04		0.61		0.3	0.6	0.9	1.4	2.1	2.2	2.3
1808900284520300	Urban	2000	15	8.4	0.5	1.72		1.94		0.5	0.9	1.1	1.8	2.6	8.4	8.4
1808900294520300	Urban	2000	22	99.9	0.3	5.95		21.19		0.5	0.6	0.7	1	2.8	14.4	99.9
1808910034520300	Suburban	2000	52	2.7	0.1	0.83		0.51		0.3	0.5	0.6	1.3	1.5	1.7	2.7
1808920044520300	Urban	2000	22	5.5	0.4	1.33		1.16		0.5	0.6	1	1.5	2.6	3.1	5.5
1808920084520300	Suburban	2000	46	16.9	0.2	1.5		2.49		0.5	0.6	1	1.4	2.8	3.4	16.9
1809700784520300	Suburban	2000	59	8.2	0.1	1.65		1.37		0.6	0.8	1.2	2.1	3.8	3.9	8.2
1809700844520300	Urban	2000	11	4	0.8	1.66		0.94		0.9	0.9	1.5	2	2.4	4	4
1812700244520300	Suburban	2000	60	1.4	0.1	0.47		0.27		0.2	0.3	0.4	0.6	0.9	1	1.4
1812900044520300	Rural	2000	28	2.4	0.1	0.6		0.45		0.2	0.4	0.5	0.8	1.1	1.1	2.4
1816300164520300	Urban	2000	57	13.7	0.1	1.55		2.06		0.5	0.6	1	1.4	3	5.3	13.7
1816300174520300	Urban	2000	31	3.3	0.1	1.02		0.64		0.5	0.6	0.8	1.3	1.7	2.1	3.3
1816300184520300	Rural	2000	29	4.4	0.6	1.54		0.91		0.7	1.1	1.3	1.8	2.5	4.2	4.4
1904500214520300	Suburban	2000	6	2.6	0.4	1.13		0.76		0.4	0.8	1	1.1	2.6	2.6	2.6
1904500214520300	Suburban	2000	6	2.9	0.5	1.28		0.93		0.5	0.7	0.9	1.9	2.9	2.9	2.9
1911300394520300	Urban	2000	15	10.9	0.2	1.39		2.67		0.5	0.5	0.6	0.8	2.2	10.9	10.9
1911300394520300	Urban	2000	2	9.8	0.4	5.1		6.65		0.4	0.4	9.8	9.8	9.8	9.8	9.8
1911300394520300	Urban	2000	15	8.4	0.4	1.27		2		0.5	0.5	0.7	1	1.9	8.4	8.4
1911300394520300	Urban	2000	2	7.9	1	4.45		4.88		1	1	7.9	7.9	7.9	7.9	7.9
1913900204520300	Suburban	2000	5	2.5	0.9	1.62		0.67		0.9	1	1.8	1.9	2.5	2.5	2.5
1913900204520300	Suburban	2000	5	2.6	0.8	1.74		0.81		0.8	1	1.9	2.4	2.6	2.6	2.6
1915300304520300	Urban	2000	6	1.7	1.1	1.4		0.2		1.1	1.3	1.4	1.5	1.7	1.7	1.7
1816300184520300	Rural	2000	5	2.1	0.4	1.02		0.64		0.4	0.8	0.8	1	2.1	2.1	2.1
1916300154520300	Urban	2000	5	2	0.5	0.98		0.59		0.5	0.7	0.8	0.9	2	2	2
2200500044520300	Rural	2000	58	1.4	0.1	0.39		0.33		0.05	0.05	0.4	0.6	0.7	1.2	1.4

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Monitor ID	Type	Year	Obs Cnt	Maximum	Minumum	Arith Mean	Geom Mean	Arith Std Dev	Geom Std Dev	Percentiles 10	25	50	75	90	95	99
2201500084520300	Urban	2000	51	1.4	0.1	0.49		0.37		0.05	0.05	0.5	0.7	1	1.2	1.4
2201900084520300	Rural	2000	49	1.4	0.1	0.22		0.26		0.05	0.05	0.05	0.3	0.5	0.6	1.4
2203300094520300	Urban	2000	681	10.9	0	0.94		0.96		0.3	0.4	0.6	1.1	2	2.6	4.6
2203300094520300	Urban	2000	86	2.9	0.3	0.96		0.55		0.4	0.5	0.8	1.3	1.7	2	2.9
2203300134520300	Rural	2000	665	1.7	0	0.26		0.28		0.005	0.005	0.2	0.4	0.6	0.8	1.2
2203300134520300	Rural	2000	85	0.8	0	0.31		0.18		0.005	0.2	0.3	0.4	0.5	0.6	0.8
2204700094520300	Rural	2000	665	3.2	0	0.32		0.38		0.005	0.005	0.3	0.4	0.7	0.9	1.9
2204700094520300	Rural	2000	84	1.5	0	0.38		0.24		0.2	0.3	0.3	0.5	0.6	0.7	1.5
2207300044520300	Urban	2000	42	1.3	0.1	0.22		0.28		0.05	0.05	0.05	0.4	0.5	0.6	1.3
2300520034520300	Rural	2000	3237	1.49	0.01	0.197		0.2		0.005	0.005	0.17	0.29	0.47	0.58	0.81
2300520034520300	Rural	2000	13	0.8	0	0.35		0.21		0.2	0.2	0.3	0.5	0.6	0.8	0.8
2300901024520300	Rural	2000	3159	0.53	0.01	0.058		0.079		0.005	0.005	0.005	0.12	0.17	0.21	0.28
2303130024520300	Suburban	2000	2067	6.13	0.01	0.384		0.581		0.005	0.005	0.005	0.73	1.15	1.54	2.22
2400300194520300	Suburban	2000	333	7.3	0.1	0.57		0.52		0.2	0.3	0.4	0.8	1	1.3	1.6
2400300194520300	Suburban	2000	60	3.5	0.2	0.83		0.59		0.3	0.4	0.7	1.1	1.6	2.1	3.5
2400300194520300	Suburban	2000	60	3.28	0.24	0.912		0.587		0.4	0.56	0.72	1.28	1.76	2.08	3.28
2400310034520300	Suburban	2000	60	5.6	0.4	1.588		0.95		0.64	0.96	1.36	2.08	2.88	3.6	5.6
2400530014520300	Suburban	2000	1695	11.53	0.01	1.181		1.217		0.31	0.44	0.76	1.35	2.83	3.81	5.56
2400530014520300	Suburban	2000	60	5.2	0.4	1.751		1.138		0.56	0.88	1.44	2.4	3.76	4.08	5.2
2400530014520300	Suburban	2000	60	5.7	0.4	1.61		1.13		0.6	0.8	1.3	2	3.5	3.7	5.7
2402590014520300	Suburban	2000	377	3.9	0.1	0.46		0.35		0.2	0.3	0.4	0.5	0.7	0.9	1.9
2402590014520300	Suburban	2000	60	1.6	0.2	0.5		0.26		0.3	0.3	0.4	0.6	0.8	1.1	1.6
2402590014520300	Suburban	2000	60	1.52	0.24	0.539		0.285		0.32	0.32	0.48	0.64	0.88	1.28	1.52
2451000064520300	Suburban	2000	59	8.4	0.4	1.5		1.646		0.48	0.56	0.96	1.6	4.32	5.44	8.4
2451000354520300	Urban	2000	60	14.08	0.56	2.535		2.602		0.8	1.04	1.52	2.56	7.28	8.56	14.08
1816300184520300	Rural	2000	59	8.88	0.88	2.301		1.376		1.2	1.52	1.92	2.48	4.24	5.2	8.88
1816300184520300	Rural	2000	60	4.16	0.48	1.367		0.874		0.56	0.8	1.04	1.6	3.04	3.12	4.16
2500100024520300	Rural	2000	225	0.6	0.1	0.11		0.09		0.05	0.05	0.05	0.2	0.2	0.3	0.4
2500510054520300	Rural	2000	184	1.2	0.1	0.27		0.18		0.1	0.1	0.2	0.3	0.5	0.6	1.1
1816300184520300	Rural	2000	1375	10.83	0.01	0.718		0.557		0.24	0.35	0.61	0.94	1.34	1.65	2.48
2500920064520300	Urban	2000	41	1.5	0.2	0.59		0.27		0.3	0.4	0.5	0.7	0.9	1	1.5
2500920064520300	Urban	2000	4	0.6	0.1	0.4		0.22		0.1	0.4	0.5	0.6	0.6	0.6	0.6
2500940044520300	Suburban	2000	1947	5.54	0.01	0.336		0.356		0.005	0.12	0.26	0.47	0.74	0.93	1.56
2501300034520300	Suburban	2000	226	2	0.1	0.33		0.26		0.05	0.2	0.3	0.5	0.6	0.8	1.2
2501300084520300	Suburban	2000	1902	4.19	0.01	0.499		0.352		0.2	0.27	0.41	0.64	0.88	1.07	1.64
2501300084520300	Suburban	2000	56	1.2	0.1	0.45		0.27		0.2	0.3	0.4	0.6	0.8	1	1.2
2501300084520300	Suburban	2000	7	0.8	0.1	0.36		0.25		0.05	0.2	0.3	0.5	0.8	0.8	0.8
2500100024520300	Rural	2000	1311	1.01	0.01	0.159		0.146		0.005	0.005	0.14	0.24	0.36	0.43	0.6
2500100024520300	Rural	2000	60	1	0.1	0.38		0.26		0.05	0.2	0.3	0.5	0.8	0.9	1
2502500414520310	Rural	2000	22	1.4	0.2	0.54		0.38		0.2	0.2	0.4	0.8	1	1.3	1.4

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Monitor ID	Type	Year	Obs Cnt	Maximum	Minumum	Arith Mean	Geom Mean	Arith Std Dev	Geom Std Dev	Percentiles 10	25	50	75	90	95	99
2502500424520310	Urban	2000	17	4.6	0.4	1.44		1.06		0.6	0.7	1	1.9	3	4.6	4.6
2607709014520300	Suburban	2000	28	3.5	0.1	0.6		0.66		0.05	0.4	0.5	0.6	1.3	1.3	3.5
2608100214520300	Urban	2000	27	7.2	0.1	2.22		2.02		0.05	0.05	2.3	3.8	4.6	5.4	7.2
2611300014520300	Rural	2000	18	0.05	0.1	0.05		0		0.05	0.05	0.05	0.05	0.05	0.05	0.05
2616100084520300	Urban	2000	22	4	0.1	0.4		0.98		0.05	0.05	0.05	0.05	1.7	2.2	4
2616300054520300	Suburban	2000	26	2.2	0.1	0.75		0.91		0.05	0.05	0.05	1.8	2	2.1	2.2
2616300154520300	Urban	2000	23	2.9	0.1	0.87		1.08		0.05	0.05	0.05	1.9	2.1	2.7	2.9
2616300194520300	Suburban	2000	1446	28.34	0.48	3.2073		1.864		1.52	2.04	2.79	3.84	5.23	6.61	9.81
2703532024520300	Rural	2000	10	0.78	0.04	0.261		0.22		0.07	0.08	0.29	0.36	0.78	0.78	0.78
2703700204520300	Rural	2000	61	1.64	0.1	0.596		0.33		0.24	0.36	0.52	0.75	1.03	1.17	1.64
2703704234520300	Rural	2000	57	1.54	0.06	0.419		0.256		0.18	0.26	0.34	0.49	0.81	0.82	1.54
2500100024520300	Rural	2000	43	1.45	0.13	0.409		0.244		0.18	0.25	0.35	0.54	0.71	0.8	1.45
2703704394520300	Rural	2000	24	1.25	0.19	0.572		0.294		0.23	0.36	0.51	0.78	0.99	1.15	1.25
2703704414520300	Rural	2000	61	1.66	0.06	0.472		0.311		0.17	0.26	0.38	0.61	0.82	1.01	1.66
2703704424520300	Rural	2000	36	1.22	0.09	0.392		0.263		0.14	0.22	0.34	0.46	0.81	1.06	1.22
2703704704520300	Suburban	2000	10	1.14	0.1	0.569		0.351		0.26	0.26	0.56	0.69	1.14	1.14	1.14
2704121104520300	Rural	2000	15	0.66	0.01	0.189		0.185		0.04	0.08	0.1	0.23	0.54	0.66	0.66
2704754014520300	Urban	2000	43	1.86	0.23	0.717		0.334		0.4	0.45	0.66	0.9	1.09	1.38	1.86
2705300534520300	Urban	2000	57	2.63	0.49	1.349		0.499		0.7	1.01	1.26	1.67	2.04	2.34	2.63
2705309594520300	Urban	2000	58	3.58	0.26	1.103		0.631		0.49	0.66	1	1.31	1.92	2.26	3.58
2705309604520300	Urban	2000	59	5.24	0.34	1.166		0.8		0.51	0.7	0.91	1.46	2.06	2.85	5.24
2706111054520300	Urban	2000	8	1.42	0.16	0.56		0.511		0.16	0.26	0.4	1.33	1.42	1.42	1.42
2706741104520300	Urban	2000	15	1.26	0.15	0.553		0.35		0.21	0.26	0.46	0.83	1.16	1.26	1.26
2707576084520300	Urban	2000	36	0.91	0.13	0.331		0.167		0.14	0.19	0.31	0.43	0.56	0.58	0.91
2708543014520300	Urban	2000	42	1.69	0.27	0.56		0.293		0.3	0.35	0.48	0.63	0.93	1.14	1.69
2710351094520300	Urban	2000	15	0.83	0.07	0.349		0.23		0.13	0.18	0.29	0.46	0.78	0.83	0.83
2711120124520300	Suburban	2000	39	0.7	0.09	0.314		0.171		0.12	0.14	0.27	0.44	0.55	0.66	0.7
2712300174520300	Suburban	2000	55	2.49	0.01	0.765		0.444		0.33	0.46	0.69	0.98	1.31	1.58	2.49
2712300214520300	Urban	2000	59	5.31	0.44	1.474		1.03		0.59	0.76	1.18	1.9	2.24	4.22	5.31
2713770014520300	Urban	2000	44	2.05	0.17	0.592		0.376		0.3	0.37	0.46	0.76	1.11	1.36	2.05
2713775494520300	Urban	2000	55	2.18	0.21	0.856		0.478		0.41	0.48	0.73	1.1	1.39	2.02	2.18
2713775514520300	Urban	2000	13	1.07	0.16	0.418		0.259		0.21	0.25	0.32	0.46	0.77	1.07	1.07
2716303014520300	Rural	2000	45	1.14	0.12	0.409		0.228		0.18	0.25	0.37	0.5	0.66	0.92	1.14
2716304364520300	Suburban	2000	58	2.44	0.11	1.031		0.536		0.36	0.67	0.96	1.36	1.76	2.01	2.44
2716304384520300	Suburban	2000	59	2.74	0.21	1.017		0.522		0.33	0.66	1.04	1.27	1.77	1.96	2.74
2717132014520300	Suburban	2000	45	1.29	0.13	0.527		0.313		0.21	0.28	0.42	0.74	0.98	1.17	1.29
3301500134520300	Rural	2000	1838	4.82	0.01	0.276		0.471		0.005	0.005	0.005	0.59	0.98	1.22	1.75
3400700034520300	Suburban	2000	2130	6.8	0.01	0.579		0.79		0.005	0.1	0.3	0.7	1.4	2.1	4.2
3400700034520300	Suburban	2000	26	6.9	0.6	1.7		1.25		0.8	1.1	1.4	1.7	2.8	3.4	6.9
3400700034520300	Suburban	2000	3	1.4	0.9	1.2		0.26		0.9	0.9	1.3	1.4	1.4	1.4	1.4

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3402100054520300	Suburban	2000	2134	3	0.01	0.326		0.362		0.005	0.1	0.2	0.5	0.9	1.1	1.5
3402300114520300	Rural	2000	2202	5.2	0.01	0.561		0.526		0.1	0.2	0.4	0.7	1.2	1.6	2.5
3403900044520300	Suburban	2000	23	7.2	0.6	2.1		1.58		0.9	1	1.7	2.4	3	5.9	7.2
3403900044520300	Suburban	2000	3	1.7	0.8	1.23		0.45		0.8	0.8	1.2	1.7	1.7	1.7	1.7
3600500834520300	Urban	2000	2616	10.04	0.068	1.3566		0.9042		0.54	0.76	1.1	1.69	2.5	3.16	4.49
3608100974520300	Urban	2000	2398	4.96	0.068	0.8575		0.7126		0.27	0.41	0.63	1.06	1.72	2.31	3.77
3801710044520300	Suburban	2000	54	5.4	0.1	1.03		0.84		0.3	0.6	0.9	1.2	1.8	2.6	5.4
3801710044520300	Suburban	2000	9	6	0.6	1.51		1.71		0.6	0.8	0.9	1.4	6	6	6
3801710044520300	Suburban	2000	54	5	0.4	1.08		0.79		0.5	0.6	0.9	1.3	1.7	2.6	5
3801710044520300	Suburban	2000	9	5.4	0.7	1.47		1.5		0.7	0.8	0.9	1.1	5.4	5.4	5.4
3805700044520300	Rural	2000	25	1.8	0.1	0.32		0.35		0.05	0.2	0.2	0.3	0.5	0.6	1.8
3805700044520300	Rural	2000	2	0.2	0.1	0.13		0.11		0.05	0.05	0.2	0.2	0.2	0.2	0.2
3805700044520300	Rural	2000	25	1.6	0.2	0.43		0.27		0.3	0.3	0.4	0.5	0.6	0.6	1.6
3906100144520300	Suburban	2000	14	4.6	0.7	2.05		1.3		0.9	1	1.5	2.6	4.6	4.6	4.6
3906100414520300	Urban	2000	14	4.6	0.8	1.82		1.04		0.8	1	1.8	2.1	3	4.6	4.6
4105100154520300	Urban	2000	34	6.2	0.4	2.18		1.41		0.4	1.3	1.8	2.7	3.7	6.2	6.2
4105100804520300	Suburban	2000	40	10.4	0.4	2.82		2.16		1	1.4	2	4.2	5	9.6	10.4
4105102444520300	Urban	2000	20	8.1	1.1	2.76		1.72		1.3	1.7	2.6	3.4	5.8	8.1	8.1
4105102444520300	Urban	2000	3	2.1	1.2	1.63		0.45		1.2	1.2	1.6	2.1	2.1	2.1	2.1
4105102444520300	Urban	2000	41	12.8	0.4	3.49		2.6		1.3	2	2.9	3.7	7	8	12.8
4105102464520300	Urban	2000	41	5.5	0.4	2.37		1.26		1	1.4	2.2	2.9	4.2	5	5.5
4106701114520300	Urban	2000	34	3.3	0.4	1.17		0.81		0.4	0.4	1	1.7	2.3	3	3.3
4200100014520300	Rural	2000	1931	2.82	0.01	0.211		0.152		0.005	0.14	0.19	0.27	0.38	0.47	0.62
4200300314520300	Urban	2000	53	10.56	0.56	1.79		1.524		0.88	1.04	1.28	1.84	3.36	4	10.56
4210100044520300	Urban	2000	573	5	0.1	0.98		0.84		0.05	0.6	0.9	1.3	1.9	2.5	4.5
4210100044520300	Urban	2000	22	4.3	0.1	1.58		1.14		0.6	0.8	1.2	2.2	3.1	3.6	4.3
4210100044520300	Urban	2000	13	10.9	0.1	3.13		3.33		0.6	0.9	1.7	3.4	7.7	10.9	10.9
4210100044520300	Urban	2000	40	5.3	0.1	1.87		1.17		0.7	1.1	1.7	2.6	3.9	4.3	5.3
4400300024520300	Unknown	2000	241	0.8	0.1	0.17		0.11		0.1	0.1	0.1	0.2	0.3	0.4	0.5
4400300024520300	Unknown	2000	57	0.7	0.1	0.24		0.13		0.1	0.1	0.2	0.3	0.4	0.5	0.7
4400710104520300	Suburban	2000	693	4.9	0.1	0.53		0.49		0.2	0.2	0.4	0.6	1	1.3	2.6
4400710104520300	Suburban	2000	60	2.8	0.2	0.77		0.55		0.3	0.4	0.6	0.9	1.5	2.4	2.8
4609900074520300	Urban	2000	42	4.8	0.1	0.94		0.76		0.5	0.6	0.7	0.9	1.8	1.9	4.8
4609900074520300	Urban	2000	7	1.7	0.8	1.19		0.31		0.8	1	1.1	1.5	1.7	1.7	1.7
4609900074520300	Urban	2000	42	3.7	0.4	0.98		0.69		0.5	0.6	0.8	0.9	1.9	2.3	3.7
4609900074520300	Urban	2000	7	2	0.6	1.13		0.48		0.6	0.8	1	1.5	2	2	2
4802900514520300	Suburban	2000	46	2.5	0.1	0.7		0.7		0.05	0.05	0.6	1	2	2.2	2.5
4803910034520300	Suburban	2000	57	4.7	0.1	0.65		0.97		0.05	0.05	0.3	0.8	2.1	3.3	4.7
4806100064520300	Urban	2000	51	2.2	0.1	0.33		0.43		0.05	0.05	0.2	0.3	0.8	1.5	2.2
4811300574520300	Urban	2000	55	3.9	0.1	0.66		0.79		0.05	0.05	0.4	0.9	1.7	2.2	3.9

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Monitor ID	Type	Year	Obs Cnt	Maximum	Minumum	Arith Mean	Geom Mean	Arith Std Dev	Geom Std Dev	Percentiles 10	25	50	75	90	95	99
4811300694520300	Urban	2000	6600	25.72	0.01	0.625		1.108		0.005	0.13	0.3	0.65	1.42	2.39	5.41
4811300694520310	Urban	2000	21	3.36	0.05	0.67		0.821		0.05	0.05	0.4	0.88	1.6	2	3.36
4811310064520300	Urban	2000	53	37.4	0.1	3.96		6.02		0.05	0.4	1.6	5.1	10.7	13	37.4
4812100344520300	Rural	2000	70	0.3	0.1	0.08		0.06		0.05	0.05	0.05	0.05	0.2	0.2	0.3
4812100344520300	Rural	2000	29	1.8	0.1	0.16		0.33		0.05	0.05	0.05	0.2	0.4	0.4	1.8
4813500034520300	Suburban	2000	6823	58.96	0.01	1.842		3.412		0.14	0.38	0.76	1.64	4.47	7.82	18.03
4813500044520300	Suburban	2000	1816	75.56	0.01	1.107		4.038		0.09	0.13	0.23	0.54	1.73	4.44	18.63
4813900154520300	Suburban	2000	80	1.2	0.1	0.14		0.22		0.05	0.05	0.05	0.05	0.3	0.8	1.2
4813900164520300	Suburban	2000	56	26.1	0.1	0.7		3.47		0.05	0.05	0.05	0.3	0.7	1.4	26.1
4814100374520300	Urban	2000	58	5	0.1	1.3		1.1		0.05	0.5	1	1.8	2.8	3.8	5
4814100374520300	Urban	2000	57	9.4	0.1	1.96		2.05		0.05	0.05	1.5	2.7	4.7	6.6	9.4
4814100444520300	Urban	2000	6458	64.34	0.01	2.912		4.866		0.19	0.47	1.23	3.16	7.21	11.47	24.66
4814100444520300	Urban	2000	50	7.2	0.1	2.08		1.59		0.5	1.1	1.8	3	4.8	5.2	7.2
4814100474520300	Suburban	2000	48	9	0.2	2.02		1.65		0.5	1	1.6	2.6	4.1	5.1	9
4814100534520300	Urban	2000	58	8.6	0.1	2.18		1.83		0.3	1	1.7	2.9	4	7.7	8.6
4814100554520300	Urban	2000	56	17.8	0.1	2.31		3.05		0.05	0.9	1.5	2.8	4.4	8.1	17.8
4814100554520300	Urban	2000	76	8.8	0.1	1.71		1.62		0.05	0.7	1.4	2.4	3.2	5.7	8.8
4816700054520300	Urban	2000	45	10.1	0.1	1.51		1.87		0.05	0.05	1	2.4	3.4	3.9	10.1
4816700144520300	Urban	2000	51	1	0.1	0.14		0.19		0.05	0.05	0.05	0.2	0.4	0.6	1
4816700144520300	Urban	2000	72	5.9	0.1	0.19		0.79		0.05	0.05	0.05	0.05	0.05	0.4	5.9
4816700534520300	Urban	2000	43	7.8	0.1	1.02		1.25		0.05	0.5	0.6	1.2	1.8	2.9	7.8
4818300014520300	Urban	2000	58	1.4	0.1	0.17		0.27		0.05	0.05	0.05	0.2	0.4	0.7	1.4
4820100244520300	Suburban	2000	59	35.6	0.1	7.96		9.02		0.05	0.9	4	14.6	21.6	26.6	35.6
4820100244520300	Suburban	2000	1377	11.35	0.01	1.04		1.473		0.005	0.27	0.48	1.15	2.63	4.56	7.12
4820100244520300	Suburban	2000	60	6.2	0.1	1.05		1.5		0.05	0.05	0.4	1.3	3.8	4.3	6.2
4820100264520300	Suburban	2000	59	8.3	0.1	1.43		1.14		0.6	0.8	1.2	1.8	2.2	3	8.3
4820100294520300	Urban	2000	53	1.5	0.1	0.3		0.39		0.05	0.05	0.05	0.4	0.9	1.3	1.5
4820100294520300	Urban	2000	35	0.4	0.1	0.09		0.09		0.05	0.05	0.05	0.05	0.2	0.4	0.4
4820100554520300	Urban	2000	3523	18.44	0.01	0.678		1.023		0.005	0.27	0.47	0.78	1.39	2.02	4.51
4820100554520300	Urban	2000	53	6.2	0.1	0.7		1.09		0.05	0.05	0.3	0.9	1.7	2.7	6.2
4820100554520300	Urban	2000	36	3.9	0.1	0.94		1.25		0.05	0.05	0.05	1.8	3.2	3.4	3.9
4820100574520300	Urban	2000	52	4.1	0.1	1.29		0.88		0.05	0.7	1.2	1.6	2.2	3	4.1
4820100584520300	Urban	2000	53	2.6	0.1	0.44		0.48		0.05	0.05	0.3	0.7	1	1.3	2.6
4820100614520300	Suburban	2000	55	15	0.1	0.84		2.05		0.05	0.05	0.5	0.9	1.6	2.6	15
4820100694520300	Suburban	2000	50	3.7	0.1	0.81		0.71		0.05	0.2	0.7	1.2	1.6	1.9	3.7
4820108034520300	Suburban	2000	48	3.1	0.1	0.8		0.74		0.05	0.2	0.7	1.2	1.7	2.5	3.1
4820110354520300	Suburban	2000	43	5.7	0.1	1.12		1.02		0.4	0.6	0.8	1.4	2.3	3	5.7
4820110354520300	Suburban	2000	7295	23.8	0.01	1.741		1.757		0.49	0.8	1.28	2.03	3.22	4.73	9.27
4820110394520300	Suburban	2000	5054	51.49	0.01	0.977		1.853		0.25	0.37	0.57	0.97	1.87	2.98	6.08
4820110394520300	Suburban	2000	50	3.4	0.1	0.49		0.72		0.05	0.05	0.05	0.8	1.5	1.7	3.4

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Monitor ID	Type	Year	Obs Cnt	Maximum	Minumum	Arith Mean	Geom Mean	Arith Std Dev	Geom Std Dev	Percentiles						
										10	25	50	75	90	95	99
4820110414520300	Suburban	2000	39	17.4	0.1	1.7		3.52		0.05	0.05	0.5	1.6	4.6	10.9	17.4
4821500424520300	Urban	2000	54	1	0.1	0.14		0.19		0.05	0.05	0.05	0.2	0.3	0.5	1
4821500434520300	Urban	2000	52	1.2	0.1	0.17		0.23		0.05	0.05	0.05	0.3	0.4	0.8	1.2
4824500094520300	Suburban	2000	56	31	0.1	12.09		10.4		0.05	0.7	13.2	21	27	29.1	31
4824500114520300	Urban	2000	56	2	0.1	0.32		0.42		0.05	0.05	0.2	0.5	0.8	1.1	2
4824500144520300	Urban	2000	30	1.7	0.1	0.4		0.51		0.05	0.05	0.05	0.6	1.4	1.6	1.7
4824500174520300	Urban	2000	56	3.4	0.1	0.62		0.68		0.05	0.05	0.5	1	1.4	1.7	3.4
4824500194520300	Suburban	2000	51	2.1	0.1	0.33		0.44		0.05	0.05	0.05	0.5	0.9	1.2	2.1
4824500204520300	Urban	2000	48	3.4	0.1	0.57		0.69		0.05	0.05	0.4	0.8	1.6	1.8	3.4
4835500204520300	Suburban	2000	54	1.9	0.1	0.27		0.4		0.05	0.05	0.05	0.4	0.8	1.1	1.9
4835500294520300	Urban	2000	55	3.4	0.1	0.44		0.74		0.05	0.05	0.05	0.6	1.2	2.1	3.4
4835500324520300	Suburban	2000	193	5.4	0.1	0.87		1.19		0.05	0.05	0.3	1.1	2.3	3.6	5.3
4836110014520300	Urban	2000	53	50.9	0.1	1.25		6.96		0.05	0.05	0.05	0.4	1	1.4	50.9
4843900574520300	Urban	2000	25	3.4	0.3	1.34		0.81		0.7	0.8	1	1.8	2.8	2.9	3.4
4843900574520300	Urban	2000	4	1.7	0.4	1.08		0.54		0.4	1	1.2	1.7	1.7	1.7	1.7
4843910024520300	Urban	2000	66	168	0.6	21.27		40.6		1.1	1.5	2.5	24.4	74.5	124.4	168
4843910024520300	Urban	2000	1	8.3	8.3	8.3		-1		8.3	8.3	8.3	8.3	8.3	8.3	8.3
4845300214520300	Urban	2000	45	7.1	0.1	0.95		1.18		0.05	0.2	0.7	1.1	2.1	2.5	7.1
4847900164520300	Suburban	2000	58	3.4	0.1	0.42		0.73		0.05	0.05	0.2	0.5	0.8	2.7	3.4
4847900174520300	Urban	2000	1	4	4	4		-1		4	4	4	4	4	4	4
4903530074520300	Suburban	2000	52	8.4	0.6	2.58		1.79		1	1.4	2	3.2	4.8	7.4	8.4
4903530074520300	Suburban	2000	7	7.2	1.4	2.7		2.08		1.4	1.5	1.8	3.3	7.2	7.2	7.2
4903530074520300	Suburban	2000	52	7	0.6	2.31		1.44		1.1	1.3	2	2.7	4.4	6	7
4903530074520300	Suburban	2000	7	6.1	1.2	2.56		1.64		1.2	1.7	1.9	2.7	6.1	6.1	6.1
5103300014520300	Rural	2000	36	1.8	0.1	0.39		0.36		0.2	0.2	0.3	0.5	0.7	1.6	1.8
5103300014520300	Rural	2000	239	3.6	0.1	0.42		0.43		0.05	0.2	0.3	0.5	0.8	1.4	1.9
5105900304520300	Suburban	2000	60	3.3	0.2	0.7		0.52		0.4	0.4	0.6	0.8	1	1.4	3.3
5105900304520300	Suburban	2000	2026	5.22	0.068	0.5691		0.4989		0.16	0.24	0.41	0.73	1.19	1.57	2.33
5105900304520300	Suburban	2000	60	2.96	0.32	0.763		0.451		0.4	0.56	0.64	0.88	1.2	1.36	2.96
5108700144520300	Suburban	2000	28	3.5	0.3	1.14		0.82		0.3	0.6	0.9	1.5	2.3	3	3.5
5507900104520300	Urban	2000	18	2.72	0.64	1.333		0.631		0.64	0.8	1.12	1.68	2.4	2.72	2.72
5507900264520300	Urban	2000	1484	11.69	0.01	0.912		1.07		0.31	0.41	0.61	0.98	1.73	2.66	6.48
5507900414520300	Urban	2000	29	1.44	0.02	0.557		0.448		0.02	0.02	0.56	0.96	1.2	1.44	1.44
5514100164520300	Urban	2000	12	2.24	0.02	0.64		0.705		0.02	0.02	0.48	1.28	1.52	2.24	2.24
8000200044520300	Suburban	2000	19	10.4	2.4	2.821		1.835		2.4	2.4	2.4	2.4	2.4	10.4	10.4
8000200124520300	Urban	2000	28	28	2.4	8.229		8.023		2.4	2.4	4.8	12.8	22.4	26.4	28

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Monitor ID	Type	Year	Obs Cnt	Maximum	Minumum	Arith Mean	Geom Mean	Arith Std Dev	Geom Std Dev	Percentiles						
										10	25	50	75	90	95	99
401340034520306	Urban	2001	21	8.8	0.8	4.77		2.39		2.2	2.8	4.8	6.4	8.1	8.2	8.8
401340034520308	Urban	2001	9	5.8	0.9	2.84		1.51		0.9	2.1	2.3	3.4	5.8	5.8	5.8
401399974520301	Urban	2001	138	7.3	0.1	1.52		1.54		0.5	0.6	0.9	1.7	3.7	5.5	7.2
401399974520306	Urban	2001	33	8.2	0.9	3.15		2.13		1.1	1.5	2.4	4.3	6.6	7.1	8.2
401399974520308	Urban	2001	21	5	0.7	1.76		1.38		0.8	0.9	1.1	2.4	4	4.8	5
402180014520301	Rural	2001	70	0.9	0.1	0.12		0.16		0.05	0.05	0.05	0.1	0.3	0.3	0.9
402180014520306	Rural	2001	27	0.8	0.1	0.28		0.18		0.05	0.2	0.2	0.4	0.5	0.7	0.8
402180014520308	Rural	2001	16	0.5	0.1	0.23		0.11		0.1	0.2	0.2	0.3	0.4	0.5	0.5
600110014520305	Suburban	2001	26	2.4	0.8	1.425		0.765		0.8	0.8	0.8	2.4	2.4	2.4	2.4
600700024520305	Suburban	2001	28	2.4	0.8	1.483		0.766		0.8	0.8	0.8	2.4	2.4	2.4	2.4
601900084520303	Suburban	2001	29	7	0.5	2.31		1.79		0.5	0.5	2	4	5	5	7
601900084520304	Suburban	2001	27	7	0.5	2.35		1.78		0.5	0.5	2	4	5	5	7
601900084520305	Suburban	2001	28	5.6	0.8	1.637		1.072		0.8	0.8	1.68	2.4	2.4	2.4	5.6
601940014520301	Unknown	2001	126	10	0.1	0.84		1.37		0.05	0.05	0.05	1.3	2.5	2.8	5
601950014520301	Urban	2001	112	10	0.1	1.42		1.89		0.05	0.05	1.1	1.7	3.9	5.1	9.1
602500054520305	Suburban	2001	25	9.6	0.8	2.102		1.963		0.8	0.8	1.68	2.4	3.44	5.68	9.6
602900104520301	Urban	2001	123	9.1	0.1	1.75		2.13		0.05	0.05	1.2	2.7	5.1	6.3	8.8
602900144520305	Urban	2001	26	2.4	0.8	1.498		0.742		0.8	0.8	1.68	2.4	2.4	2.4	2.4
602900144520306	Urban	2001	27	2.4	0.8	1.52		0.776		0.8	0.8	0.8	2.4	2.4	2.4	2.4
602950014520301	Rural	2001	116	4.1	0.1	0.25		0.6		0.05	0.05	0.05	0.05	1.1	1.3	3
602960014520301	Suburban	2001	8	4.9	0.1	0.81		1.71		0.05	0.05	0.05	1.3	4.9	4.9	4.9
603700024520301	Suburban	2001	222	9.7	0.6	2.69		1.43		1.3	1.8	2.4	3.2	4.3	5.9	7.3
603700024520302	Suburban	2001	55	6	0.4	2.61		1.39		1.2	1.6	2.4	3.2	4.9	5.6	6
603700024520304	Suburban	2001	21	2.96	0.8	1.52		0.818		0.8	0.8	0.8	2.4	2.48	2.72	2.96
603710024520301	Urban	2001	645	10.6	0.3	2.68		1.59		1.2	1.7	2.3	3.2	4.6	5.9	9
603710024520302	Urban	2001	53	12	0.4	3.21		2.01		1.5	1.8	2.9	3.7	5.6	6.4	12
603710024520305	Urban	2001	26	8	0.8	2.342		1.972		0.8	0.8	1.84	3.2	5.6	7.12	8
603711034520302	Urban	2001	30	12	0.5	4.02		2.49		2	2	3	5	7	10	12
603711034520305	Urban	2001	24	9.6	0.8	2.597		2.15		0.8	0.8	2.32	3.44	5.6	6.4	9.6
603716014520301	Suburban	2001	590	8.7	0.1	2.23		1.33		0.9	1.4	2	2.7	4	5.1	7.3
603716014520302	Suburban	2001	69	9.7	0.8	3.01		1.84		1.4	1.7	2.3	3.6	5.4	6.2	9.7
603740024520305	Suburban	2001	22	5.6	0.8	1.342		1.201		0.8	0.8	0.8	0.8	2.4	3.44	5.6
603750014520301	Urban	2001	223	8	0.1	0.98		1.29		0.2	0.3	0.5	1.1	2	3.3	7.2
603750014520302	Urban	2001	52	11.4	0.1	2.16		2.38		0.4	0.7	1.3	2.9	5.1	8.2	11.4
603760124520301	Suburban	2001	222	6.6	0.5	1.83		0.86		0.9	1.2	1.8	2.3	2.8	3.4	4.4
603760124520302	Suburban	2001	36	4.6	0.1	1.89		0.84		0.8	1.5	1.9	2.4	2.7	3.5	4.6
603900044520301	Rural	2001	8	0.05	0.1	0.05		0		0.05	0.05	0.05	0.05	0.05	0.05	0.05
606100064520305	Suburban	2001	26	2.4	0.8	1.449		0.785		0.8	0.8	0.8	2.4	2.4	2.4	2.4
606500124520301	Suburban	2001	229	2.4	0.1	0.68		0.55		0.1	0.2	0.5	1.1	1.5	1.8	2.2
606500124520302	Suburban	2001	53	1.3	0.1	0.69		0.32		0.3	0.5	0.6	0.9	1.1	1.2	1.3

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Monitor ID	Type	Year	Obs Cnt	Maximum	Minumum	Arith Mean	Geom Mean	Arith Std Dev	Geom Std Dev	Percentiles						
										10	25	50	75	90	95	99
606530114520302	Rural	2001	13	0.96	0.05	0.423		0.311		0.05	0.12	0.46	0.58	0.87	0.96	0.96
606580014520305	Suburban	2001	22	3.44	0.8	1.4		0.871		0.8	0.8	0.8	2.16	2.64	2.96	3.44
606580014520306	Suburban	2001	26	3.6	0.8	1.428		0.873		0.8	0.8	0.8	2.16	2.56	3.04	3.6
607110044520301	Urban	2001	225	20	0.5	2.88		1.72		1.3	1.9	2.6	3.5	4.8	5.3	6.4
607110044520302	Urban	2001	51	5.8	0.7	2.7		1.23		1.2	1.8	2.6	3.2	4.5	5.3	5.8
607300014520305	Suburban	2001	26	2.4	0.8	1.04		0.575		0.8	0.8	0.8	0.8	2.4	2.4	2.4
607300034520301	Suburban	2001	112	6.1	0.1	1.09		0.93		0.5	0.7	0.9	1.1	1.8	3.2	5.9
607300034520305	Suburban	2001	25	2.96	0.8	1.206		0.696		0.8	0.8	0.8	1.84	2.4	2.4	2.96
607300064520301	Suburban	2001	116	2.9	0.1	0.65		0.48		0.05	0.4	0.6	0.8	1.2	1.6	2.5
607310064520301	Rural	2001	110	2	0.1	0.61		0.38		0.05	0.4	0.6	0.8	1	1.4	1.7
607310084520301	Suburban	2001	102	1.9	0.1	0.22		0.31		0.05	0.05	0.05	0.3	0.6	0.7	1.4
607310094520301	Urban	2001	4	2.4	0.8	2		0.8		0.8	2.4	2.4	2.4	2.4	2.4	2.4
607500054520305	Urban	2001	25	2.64	0.8	1.45		0.813		0.8	0.8	0.8	2.4	2.4	2.4	2.64
607710024520305	Urban	2001	26	2.4	0.8	1.415		0.794		0.8	0.8	0.8	2.4	2.4	2.4	2.4
608320154520301	Suburban	2001	234	1.2	0.1	0.35		0.21		0.05	0.2	0.3	0.5	0.6	0.7	1.1
608500044520305	Urban	2001	24	2.64	0.8	1.467		0.809		0.8	0.8	0.8	2.4	2.4	2.4	2.64
611120024520301	Suburban	2001	64	5.1	0	1.69		1.3		0.5	0.7	1.2	2.5	3.6	4.7	5.1
611120024520305	Suburban	2001	22	2.4	0.8	1.076		0.603		0.8	0.8	0.8	0.8	2.4	2.4	2.4
611120034520301	Suburban	2001	12	0.8	0	0.33		0.25		0.005	0.2	0.4	0.6	0.6	0.8	0.8
611130014520301	Rural	2001	113	2.2	0	0.56		0.39		0.2	0.3	0.5	0.7	0.9	1.2	2
803100024520306	Urban	2001	59	8.6	1	2.74		1.46		1.4	1.8	2.3	3.2	5.1	6.4	8.6
803100024520308	Urban	2001	58	6.5	0.9	2.09		1.07		1.2	1.4	1.9	2.2	3.5	4.4	6.5
807700034520306	Suburban	2001	39	85.4	0.8	8.97		14.55		1.6	4.1	5.3	7.3	13.3	41.8	85.4
807700164520306	Urban	2001	39	33.3	1.2	6.47		6.39		2.1	2.3	4.3	7.4	13.1	22.6	33.3
900190034520301	Rural	2001	2093	5.4	0.01	0.401		0.363		0.005	0.17	0.31	0.53	0.87	1.15	1.56
900310034520305	Suburban	2001	1669	32.22	0.01	0.662		1.019		0.005	0.28	0.48	0.81	1.4	1.8	3.21
900990054520301	Suburban	2001	1915	7.26	0.01	0.541		0.591		0.005	0.17	0.38	0.73	1.21	1.72	2.7
901310014520301	Rural	2001	779	1.43	0.01	0.17		0.2		0.005	0.005	0.15	0.28	0.43	0.53	0.85
1000310074520300	Rural	2001	2104	3.11	0.01	0.239		0.26		0.005	0.07	0.17	0.34	0.55	0.71	1.16
1000310074520300	Rural	2001	10	0.56	0.16	0.248		0.128		0.16	0.16	0.24	0.32	0.56	0.56	0.56
1000310084520300	Rural	2001	34	5.68	0.16	0.704		0.972		0.24	0.24	0.48	0.72	1.52	1.76	5.68
1000320044520300	Urban	2001	60	30.88	0.01	1.602		4.287		0.32	0.48	0.72	1.04	2.24	3.6	30.88
1100100434520300	Urban	2001	1947	9.76	0.068	1.0308		0.763		0.38	0.58	0.86	1.27	1.88	2.42	3.77
1308900024520300	Suburban	2001	2049	7.2	0.01	0.951		1.018		0.005	0.005	0.69	1.4	2.32	2.9	4.5
1308900024520300	Suburban	2001	48	4.4	0.1	1.6		1.19		0.4	0.6	1.2	2.9	3.2	3.7	4.4
1308930014520300	Rural	2001	1885	6.6	0.01	1.033		0.929		0.005	0.5	0.8	1.4	2.2	2.9	4.4
1308930014520300	Rural	2001	53	2.8	0.1	1.14		0.67		0.4	0.6	0.9	1.6	2.2	2.3	2.8
1322300034520300	Rural	2001	350	0.8	0.01	0.051		0.154		0.005	0.005	0.005	0.005	0.005	0.5	0.7
1322300034520300	Rural	2001	38	1.7	0.1	0.63		0.41		0.2	0.3	0.6	0.7	1.2	1.6	1.7
1324700014520300	Rural	2001	651	4	0.01	0.214		0.381		0.005	0.005	0.005	0.4	0.7	1	1.3

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Monitor ID	Type	Year	Obs Cnt	Maximum	Minumum	Arith Mean	Geom Mean	Arith Std Dev	Geom Std Dev	Percentiles 10	25	50	75	90	95	99
1324700014520300	Rural	2001	44	1.2	0.1	0.41		0.26		0.05	0.2	0.4	0.6	0.7	0.9	1.2
1703100724520300	Urban	2001	8	7	0.1	2.34		2.42		0.05	1.1	1.4	5.2	7	7	7
1703100724520300	Urban	2001	2078	97.7	0.01	0.726		3.995		0.005	0.005	0.005	0.005	1.4	3.2	15.5
1703142014520300	Suburban	2001	55	1.5	0.1	0.64		0.46		0.05	0.05	0.7	1	1.2	1.4	1.5
1703142014520300	Suburban	2001	2003	35.6	0.01	0.701		1.498		0.005	0.3	0.4	0.8	1.5	2	3.6
1709710074520300	Rural	2001	8	1.5	0.7	1.04		0.28		0.7	0.9	1.1	1.3	1.5	1.5	1.5
1709710074520300	Rural	2001	2052	10.9	0.01	0.341		0.691		0.005	0.005	0.005	0.6	1.1	1.5	2.8
1803900034520300	Urban	2001	47	12.6	0.6	1.86		1.83		0.7	0.9	1.4	2.1	3.4	4.1	12.6
1808900224520300	Urban	2001	2237	3.32	0.01	0.461		0.435		0.005	0.18	0.37	0.63	0.96	1.3	2.07
1808900224520300	Urban	2001	56	55.7	0.1	1.64		7.37		0.2	0.4	0.6	0.8	1.4	1.7	55.7
1808900224520300	Urban	2001	56	55.7	0.1	1.64		7.37		0.2	0.4	0.6	0.8	1.4	1.7	55.7
1808900234520300	Urban	2001	50	12.2	0.1	1.28		1.86		0.4	0.6	0.8	1.2	2.2	2.5	12.2
1808900284520300	Urban	2001	15	2.4	0.6	1.2		0.51		0.7	0.8	1.1	1.5	2	2.4	2.4
1808900294520300	Urban	2001	14	1	0.1	0.58		0.25		0.3	0.4	0.6	0.7	1	1	1
1808910034520300	Suburban	2001	53	3	0.1	0.77		0.48		0.4	0.5	0.6	0.9	1.3	1.7	3
1808920044520300	Urban	2001	15	1.9	0.4	0.76		0.39		0.4	0.5	0.7	0.9	1.2	1.9	1.9
1808920084520300	Suburban	2001	57	7	0.4	1.37		1.21		0.6	0.6	1	1.6	2.4	3.9	7
1809700784520300	Suburban	2001	54	6.4	0.4	1.59		1.35		0.6	0.8	1.2	1.8	3.6	4.9	6.4
1809700844520300	Urban	2001	99	7.4	0.4	1.72		1.28		0.7	1	1.4	1.9	3	4.8	7.4
1812700244520300	Suburban	2001	57	43.9	0.1	1.36		5.75		0.2	0.4	0.5	0.6	1.3	1.6	43.9
1816300164520300	Urban	2001	43	6.9	0.1	1.42		1.56		0.4	0.6	0.8	1.6	2.9	5.6	6.9
1904500214520300	Suburban	2001	25	1.7	0.3	0.8		0.33		0.4	0.6	0.8	0.9	1.2	1.5	1.7
1904500214520300	Suburban	2001	23	1.2	0.2	0.61		0.25		0.3	0.4	0.6	0.8	0.9	1	1.2
1911300374520300	Urban	2001	114	2.3	0.1	0.59		0.37		0.2	0.4	0.5	0.7	1.1	1.3	1.8
1911300374520300	Urban	2001	120	2.9	0.1	0.7		0.59		0.2	0.4	0.5	0.9	1.6	1.9	2.8
1911300394520300	Urban	2001	58	8.1	0.1	0.78		1.05		0.3	0.4	0.6	0.8	1.3	1.6	8.1
1911300394520300	Urban	2001	57	5.2	0.1	0.62		0.68		0.3	0.3	0.5	0.7	1	1.3	5.2
1913900204520300	Suburban	2001	26	1.7	0.2	0.59		0.39		0.2	0.3	0.5	0.7	1.2	1.6	1.7
1913900204520300	Suburban	2001	25	1.5	0.1	0.45		0.33		0.2	0.2	0.4	0.6	0.9	1.1	1.5
1915300304520300	Urban	2001	30	3.1	0.5	1.26		0.68		0.6	0.7	1.1	1.5	2.3	2.9	3.1
1915300304520300	Urban	2001	24	3.3	0.1	1.07		0.77		0.4	0.6	0.9	1.4	2.4	2.7	3.3
1916300154520300	Urban	2001	31	1.9	0.3	0.89		0.38		0.5	0.7	0.8	1.1	1.4	1.6	1.9
1916300154520300	Urban	2001	30	1.2	0.3	0.66		0.25		0.4	0.5	0.6	0.8	1.1	1.1	1.2
2200500044520300	Rural	2001	58	1.3	0.1	0.29		0.22		0.05	0.2	0.2	0.3	0.6	0.6	1.3
2201500084520300	Urban	2001	58	1	0.1	0.35		0.22		0.05	0.2	0.3	0.5	0.6	0.8	1
2201900084520300	Rural	2001	57	0.6	0.1	0.2		0.12		0.05	0.2	0.2	0.2	0.4	0.4	0.6
2203300094520300	Urban	2001	647	12	0	0.97		1.18		0.3	0.4	0.6	1.1	2	3.1	5.3
2203300094520300	Urban	2001	79	3.6	0.1	1.1		0.62		0.4	0.7	1	1.5	1.9	2.1	3.6
2203300134520300	Rural	2001	654	2.2	0	0.22		0.27		0.005	0.005	0.2	0.3	0.5	0.7	1.2
2203300134520300	Rural	2001	83	0.9	0	0.25		0.17		0.005	0.2	0.2	0.4	0.4	0.5	0.9

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Monitor ID	Type	Year	Obs Cnt	Maximum	Minumum	Arith Mean	Geom Mean	Arith Std Dev	Geom Std Dev	Percentiles						
										10	25	50	75	90	95	99
2204700094520300	Rural	2001	637	4.8	0	0.38		0.41		0.005	0.1	0.3	0.5	0.8	1.1	1.9
2204700094520300	Rural	2001	80	1.1	0	0.42		0.23		0.2	0.3	0.4	0.5	0.7	0.9	1.1
2207300044520300	Urban	2001	41	0.7	0.1	0.2		0.16		0.05	0.05	0.2	0.2	0.4	0.5	0.7
2300520034520300	Rural	2001	2894	29.17	0.01	0.207		0.601		0.005	0.005	0.16	0.3	0.45	0.56	0.91
2300901024520300	Rural	2001	3040	1.04	0.01	0.031		0.06		0.005	0.005	0.005	0.005	0.13	0.16	0.22
2303130024520300	Suburban	2001	2014	23.01	0.01	0.385		0.957		0.005	0.005	0.005	0.62	1.01	1.45	2.83
2303130024520300	Suburban	2001	15	0.8	0	0.14		0.28		0.005	0.005	0.005	0.005	0.6	0.8	0.8
2400300194520300	Suburban	2001	229	2.7	0.1	0.53		0.32		0.2	0.3	0.4	0.7	1	1.1	1.3
2400300194520300	Suburban	2001	56	3.2	0.2	0.78		0.68		0.3	0.4	0.6	0.9	1.2	2.8	3.2
2400530014520300	Suburban	2001	2064	117.9	0.01	1.185		2.853		0.3	0.42	0.67	1.37	2.51	3.35	5.58
2400530014520300	Suburban	2001	57	7.36	0.16	1.137		1.098		0.32	0.48	0.88	1.44	2.4	2.96	7.36
2400530014520300	Suburban	2001	57	8.5	0.4	1.64		1.36		0.7	0.8	1.2	2.1	3.4	4.4	8.5
2402590014520300	Suburban	2001	223	1.9	0.1	0.41		0.25		0.2	0.3	0.4	0.5	0.6	0.7	1.6
2402590014520300	Suburban	2001	59	1.8	0.2	0.54		0.28		0.3	0.4	0.5	0.7	0.8	1.2	1.8
2500100024520300	Rural	2001	152	0.7	0.1	0.12		0.1		0.05	0.05	0.05	0.2	0.2	0.3	0.4
2500510054520300	Rural	2001	159	1.6	0.1	0.3		0.24		0.1	0.2	0.2	0.3	0.6	0.8	1.3
2500920064520300	Urban	2001	1548	4.85	0.01	0.728		0.497		0.24	0.41	0.62	0.92	1.34	1.64	2.47
2500920064520300	Urban	2001	52	1.1	0.1	0.46		0.28		0.2	0.2	0.4	0.6	0.9	1.1	1.1
2500920064520300	Urban	2001	7	0.6	0.2	0.31		0.2		0.2	0.2	0.2	0.6	0.6	0.6	0.6
2500940044520300	Suburban	2001	1705	12.7	0.01	0.372		0.472		0.08	0.19	0.28	0.45	0.7	0.96	1.5
2501300084520300	Suburban	2001	1351	43.01	0.01	0.567		1.356		0.22	0.29	0.42	0.6	0.91	1.17	1.97
2501300084520300	Suburban	2001	58	2	0.1	0.53		0.43		0.2	0.3	0.4	0.6	1.2	1.9	2
2501300084520300	Suburban	2001	9	0.8	0.1	0.43		0.24		0.1	0.2	0.4	0.6	0.8	0.8	0.8
2501540024520300	Rural	2001	194	1	0.1	0.18		0.14		0.05	0.1	0.2	0.2	0.4	0.4	0.6
2502500414520300	Rural	2001	51	2.4	0.1	0.5		0.42		0.1	0.2	0.4	0.6	1	1.2	2.4
2502500414520300	Rural	2001	6	0.7	0.1	0.38		0.21		0.1	0.2	0.4	0.5	0.7	0.7	0.7
2502500414520310	Rural	2001	50	1.5	0.1	0.43		0.37		0.1	0.2	0.3	0.6	1.1	1.2	1.5
2502500414520310	Rural	2001	7	0.7	0.1	0.38		0.26		0.05	0.1	0.4	0.6	0.7	0.7	0.7
2502500424520310	Urban	2001	47	3.1	0.2	1.06		0.62		0.4	0.7	0.9	1.4	1.9	2.4	3.1
2607709014520300	Suburban	2001	26	1	0.1	0.48		0.21		0.3	0.3	0.5	0.6	0.8	0.8	1
2608100214520300	Urban	2001	29	4.7	0.1	1.28		1.6		0.05	0.05	0.05	2.9	3.5	3.5	4.7
2611300014520300	Rural	2001	26	0.05	0.1	0.05		0		0.05	0.05	0.05	0.05	0.05	0.05	0.05
2612500104520300	Urban	2001	44	6.6	0.1	1.53		1.17		0.6	0.9	1.4	1.8	3	3.6	6.6
2616100084520300	Urban	2001	20	2.4	0.3	0.93		0.67		0.332	0.332	0.8	1.5	2.3	2.4	2.4
2616300014520300	Suburban	2001	24	0.4	0.1	0.14		0.09		0.05	0.05	0.1	0.2	0.2	0.3	0.4
2616300054520300	Suburban	2001	20	2.3	0.3	1.03		0.49		0.7	0.8	0.9	1.2	2.1	2.3	2.3
2616300054520300	Suburban	2001	21	4.3	0.5	1.89		1.28		0.7	0.9	1.5	2.7	3.9	4.2	4.3
2616300154520300	Urban	2001	18	3.3	0.3	1.28		0.93		0.332	0.7	1.2	1.8	3.1	3.3	3.3
2616300194520300	Suburban	2001	22	3.5	0.2	1.24		0.85		0.4	0.6	1.2	1.8	2.2	2.4	3.5
2616300194520300	Suburban	2001	6875	21.07	0.068	1.2764		1.6397		0.31	0.442	0.755	1.382	2.675	4.226	8.317

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Monitor ID	Type	Year	Obs Cnt	Maximum	Minumum	Arith Mean	Geom Mean	Arith Std Dev	Geom Std Dev	Percentiles						
										10	25	50	75	90	95	99
2616300194520300	Suburban	2001	22	6.8	0.5	1.79		1.45		0.6	0.8	1.4	2.2	3.3	3.5	6.8
2616300274520300	Urban	2001	38	21	0.6	3.58		3.89		1	1.2	2.2	3.9	8.5	11.8	21
2616300334520300	Suburban	2001	38	2.8	0.3	1.03		0.68		0.332	0.332	0.9	1.2	2.4	2.7	2.8
2616300334520300	Suburban	2001	34	3.1	0.3	1.08		0.77		0.332	0.332	1.1	1.5	2.2	2.6	3.1
2616300334520300	Suburban	2001	199	15.1	0.1	1.72		1.29		0.7	1	1.4	2.1	2.9	3.4	5.2
2703532024520300	Rural	2001	39	1.44	0.01	0.195		0.284		0.02	0.05	0.1	0.2	0.6	0.94	1.44
2703700204520300	Rural	2001	58	1.09	0.02	0.376		0.226		0.14	0.22	0.32	0.48	0.8	0.88	1.09
2703704234520300	Rural	2001	55	1.04	0.01	0.283		0.215		0.09	0.17	0.22	0.33	0.49	0.82	1.04
2703704234520300	Rural	2001	49	0.6	0.02	0.212		0.132		0.06	0.14	0.18	0.29	0.42	0.51	0.6
2703704414520300	Rural	2001	58	0.9	0.01	0.253		0.176		0.08	0.14	0.21	0.32	0.46	0.74	0.9
2703704424520300	Rural	2001	57	1.19	0.03	0.247		0.205		0.06	0.12	0.18	0.32	0.49	0.59	1.19
2703704704520300	Suburban	2001	49	1.19	0.01	0.462		0.27		0.14	0.25	0.44	0.66	0.86	0.98	1.19
2704121104520300	Rural	2001	38	0.38	0.01	0.144		0.098		0.02	0.06	0.13	0.21	0.3	0.35	0.38
2705300534520300	Urban	2001	55	3.21	0.42	1.248		0.617		0.61	0.8	1.17	1.42	1.95	2.73	3.21
2705309594520300	Urban	2001	11	1.78	0.58	1.098		0.364		0.63	0.73	1.14	1.29	1.51	1.78	1.78
2705309604520300	Urban	2001	1	1.02	1.02	1.02		-1		1.02	1.02	1.02	1.02	1.02	1.02	1.02
2705309634520300	Urban	2001	58	4.05	0.31	1.1		0.753		0.4	0.58	0.94	1.28	2.38	2.73	4.05
2706111054520300	Urban	2001	33	1.5	0.18	0.524		0.309		0.21	0.34	0.45	0.57	0.84	1.29	1.5
2706741104520300	Urban	2001	39	1.76	0.13	0.393		0.303		0.15	0.2	0.3	0.46	0.76	1	1.76
2710351094520300	Urban	2001	31	1.13	0.13	0.361		0.211		0.17	0.22	0.32	0.45	0.58	0.74	1.13
2710351094520300	Urban	2001	1	0.29	0.29	0.29		-1		0.29	0.29	0.29	0.29	0.29	0.29	0.29
2712300174520300	Suburban	2001	42	2.4	0.1	0.712		0.538		0.18	0.32	0.56	0.99	1.43	1.54	2.4
2712300214520300	Urban	2001	56	6.89	0.29	1.504		1.293		0.49	0.66	1.1	1.71	3.08	4.5	6.89
2712300214520300	Urban	2001	47	7.42	0.27	1.523		1.295		0.44	0.66	1.12	2.01	2.93	3.82	7.42
2713775494520300	Urban	2001	52	3.82	0.11	0.952		0.652		0.39	0.53	0.82	1.27	1.69	2.2	3.82
2713775514520300	Urban	2001	42	2.24	0.13	0.632		0.424		0.24	0.38	0.51	0.72	1.16	1.33	2.24
2716304364520300	Suburban	2001	53	2.64	0.08	0.801		0.509		0.22	0.4	0.78	1	1.53	1.66	2.64
2716304384520300	Suburban	2001	55	3.61	0.2	1.024		0.591		0.5	0.66	0.98	1.26	1.51	2.5	3.61
2804700084520300	Rural	2001	13	5.3	0.8	2.8		1.31		1	2	2.9	3.6	4	5.3	5.3
2804900104520300	Suburban	2001	21	34.8	3.1	14.95		9.64		6.1	7.2	11	24.6	26	27.8	34.8
2805900064520300	Urban	2001	15	47.2	4.5	15.1		10.9		5.5	6.9	10.6	20.5	23.3	47.2	47.2
2808100054520300	Suburban	2001	14	43.3	1.2	5.91		11.21		1.3	1.6	2.6	3	13.7	43.3	43.3
2951000894520300	Urban	2001	28	17.8	3	7.39		3.35		3.5	5.4	6.4	10.2	11.2	12.1	17.8
2951000894520300	Urban	2001	26	11.2	2.4	4.89		2.01		2.6	3.4	4.6	5.7	7.3	7.7	11.2
2951000904520300	Urban	2001	37	6	0.2	1.37		1.19		0.6	0.7	1	1.4	2.9	4.9	6
2951000914520300	Urban	2001	35	4.9	0.8	1.62		1.09		0.8	1	1.2	1.6	3.2	4.8	4.9
3301500134520300	Rural	2001	1786	4.32	0.01	0.202		0.445		0.005	0.005	0.005	0.005	0.86	1.14	1.82
3301500134520300	Rural	2001	14	0.6	0	0.13		0.24		0.005	0.005	0.005	0.005	0.6	0.6	0.6
3400700034520300	Suburban	2001	2128	7.5	0.01	0.651		0.765		0.005	0.2	0.4	0.8	1.6	2.2	3.6
3400700034520300	Suburban	2001	45	8.9	0.4	1.38		1.44		0.6	0.7	1	1.5	2.1	3.1	8.9

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Monitor ID	Type	Year	Obs Cnt	Maximum	Minumum	Arith Mean	Geom Mean	Arith Std Dev	Geom Std Dev	Percentiles 10	25	50	75	90	95	99
3402100054520300	Suburban	2001	2166	5.2	0.01	0.539		0.899		0.005	0.1	0.2	0.5	1.1	3.2	4.2
3402300064520300	Rural	2001	36	66.7	2.6	17.31		14.32		3.5	5.4	13.7	25.1	33.8	44.8	66.7
3402300114520300	Rural	2001	2150	4.9	0.01	0.465		0.439		0.1	0.2	0.3	0.6	1	1.3	2
3402730014520300	Rural	2001	32	8.7	1.4	3.78		1.63		2	2.6	3.7	4.9	5.8	6.4	8.7
3403900044520300	Suburban	2001	48	3.8	0.6	1.68		0.83		0.7	1	1.6	2.3	3	3.3	3.8
3600500834520300	Urban	2001	2321	14.33	0.39	1.842		1.124		0.92	1.15	1.55	2.19	3.04	3.7	6.63
3602910074520300	Urban	2001	52	5.6	0.2	1.28		1.04		0.3	0.6	1	1.7	2.7	2.9	5.6
3603100034520300	Rural	2001	53	3.8	0.1	0.41		0.63		0.05	0.05	0.2	0.5	0.6	1.5	3.8
3604701184520300	Suburban	2001	54	8.5	0.9	2.61		1.7		1.2	1.4	2.2	3	5.3	5.6	8.5
3606320084520300	Suburban	2001	53	3	0.2	1.04		0.69		0.4	0.6	0.8	1.4	2	2.6	3
3608100974520300	Urban	2001	2255	49.34	0.01	0.874		1.399		0.28	0.4	0.62	1.01	1.6	2.13	4.02
3608100984520300	Urban	2001	55	16.4	0.1	2.8		2.55		0.9	1.4	2	3.5	6	7	16.4
3608310034520300	Urban	2001	50	8.7	0.4	1.62		1.43		0.6	0.9	1.2	1.7	2.9	5.1	8.7
3608501064520300	Urban	2001	17	4.7	0.3	1.66		1.1		0.6	0.9	1.5	2	3	4.7	4.7
3608501114520300	Suburban	2001	54	121.4	0.2	6.43		17.98		0.9	1.3	2.3	3.3	10.4	28.3	121.4
3805700044520300	Rural	2001	61	6.4	0.1	0.31		0.81		0.05	0.2	0.2	0.2	0.3	0.6	6.4
3805700044520300	Rural	2001	64	5.5	0.1	0.3		0.68		0.05	0.1	0.2	0.3	0.4	0.5	5.5
3906100144520300	Suburban	2001	15	6.5	1	2.07		1.46		1	1.3	1.7	2.1	4.2	6.5	6.5
3906100414520300	Urban	2001	10	2.4	0.8	1.29		0.59		0.8	0.8	1.1	1.7	2.4	2.4	2.4
4105100804520300	Suburban	2001	1	1	1	1		-1		1	1	1	1	1	1	1
4105102444520300	Urban	2001	57	11.2	0.4	2.01		2.18		0.4	0.4	1.4	2.6	5	7.7	11.2
4105102464520300	Urban	2001	58	14.4	0.4	1.74		2.16		0.4	0.4	1	2.4	4.1	4.8	14.4
4200100014520300	Rural	2001	2220	0.93	0.01	0.129		0.141		0.005	0.005	0.12	0.2	0.31	0.4	0.62
4200300314520300	Urban	2001	58	3.6	0.24	1.124		0.726		0.4	0.56	1.04	1.52	2.16	2.48	3.6
4210100044520300	Urban	2001	639	8	0.1	1.15		0.83		0.5	0.7	1	1.4	1.9	2.6	4.6
4210100044520300	Urban	2001	15	4.2	0.5	1.71		1.18		0.7	0.9	1.2	2.3	3.7	4.2	4.2
4210100044520300	Urban	2001	13	2.3	0.1	0.84		0.52		0.5	0.6	0.8	1	1.1	2.3	2.3
4210100044520300	Urban	2001	37	3.3	0.1	1.25		0.68		0.6	0.8	1.1	1.7	2.1	2.7	3.3
4400300024520300	Unknown	2001	238	0.4	0.1	0.1		0.06		0.05	0.05	0.1	0.1	0.2	0.2	0.3
4400300024520300	Unknown	2001	54	0.7	0.1	0.19		0.17		0.05	0.1	0.1	0.3	0.5	0.5	0.7
4400300024520300	Unknown	2001	238	0.3	0.1	0.09		0.07		0.05	0.05	0.05	0.05	0.2	0.2	0.3
4400300024520300	Unknown	2001	54	0.6	0.1	0.2		0.17		0.05	0.05	0.2	0.3	0.5	0.6	0.6
4400700224520300	Urban	2001	35	4.2	0.2	0.81		0.7		0.3	0.5	0.6	1	1.5	1.6	4.2
4400700224520300	Urban	2001	35	4.2	0.2	0.81		0.7		0.3	0.5	0.6	1	1.4	1.6	4.2
4400700244520300	Urban	2001	36	12.9	0.2	1.14		2.11		0.3	0.4	0.7	1.1	1.6	3.6	12.9
4400700244520300	Urban	2001	36	12.9	0.2	1.14		2.11		0.2	0.5	0.7	1.1	1.6	3.6	12.9
4400700254520300	Suburban	2001	35	4.5	0.2	0.79		0.75		0.4	0.4	0.6	0.8	1.6	1.7	4.5
4400700254520300	Suburban	2001	35	4.6	0.2	0.8		0.77		0.3	0.4	0.6	0.8	1.6	1.7	4.6
4400700264520300	Urban	2001	37	4.5	0.3	0.93		0.72		0.4	0.6	0.7	1.1	1.6	1.7	4.5
4400700264520300	Urban	2001	37	4.5	0.3	0.94		0.72		0.4	0.6	0.7	1.1	1.6	1.7	4.5

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Monitor ID	Type	Year	Obs Cnt	Maximum	Minumum	Arith Mean	Geom Mean	Arith Std Dev	Geom Std Dev	Percentiles						
										10	25	50	75	90	95	99
4400710104520300	Suburban	2001	670	2.5	0.1	0.36		0.33		0.1	0.2	0.3	0.4	0.7	1	1.7
4400710104520300	Suburban	2001	61	3.6	0.1	0.73		0.72		0.2	0.3	0.5	0.8	1.5	2.4	3.6
4400710104520300	Suburban	2001	63	2.2	0.1	0.52		0.47		0.05	0.2	0.4	0.8	1	1.4	2.2
4400710104520300	Suburban	2001	670	2.5	0.1	0.35		0.33		0.05	0.2	0.2	0.4	0.7	1	1.7
4400710104520300	Suburban	2001	61	3.6	0.2	0.73		0.72		0.2	0.2	0.5	0.8	1.5	2.3	3.6
4400710104520300	Suburban	2001	35	2.5	0.2	0.5		0.44		0.2	0.2	0.4	0.6	0.8	1.4	2.5
4400710104520300	Suburban	2001	35	2.6	0.2	0.49		0.46		0.2	0.2	0.3	0.6	0.8	1.4	2.6
4609900074520300	Urban	2001	60	7.2	0.1	0.74		0.91		0.3	0.4	0.6	0.8	1.2	1.4	7.2
4609900074520300	Urban	2001	61	4.4	0.1	0.59		0.57		0.3	0.4	0.4	0.7	0.9	1.1	4.4
4802900514520300	Suburban	2001	53	1.2	0.05	0.434		0.277		0.05	0.24	0.4	0.64	0.8	0.88	1.2
4803910034520300	Suburban	2001	43	2.24	0.05	0.522		0.535		0.05	0.24	0.32	0.72	1.36	1.6	2.24
4806100064520300	Urban	2001	55	1.36	0.05	0.395		0.342		0.05	0.05	0.32	0.64	0.96	1.12	1.36
4811300574520300	Urban	2001	59	3.52	0.05	0.691		0.703		0.05	0.16	0.56	0.96	1.6	2.48	3.52
4811300694520300	Urban	2001	6568	19.6	0.01	0.808		1.32		0.1	0.19	0.36	0.82	1.9	3.2	6.6
4811300694520310	Urban	2001	42	2.64	0.05	0.628		0.661		0.05	0.05	0.4	0.88	1.44	2.08	2.64
4811310064520300	Urban	2001	59	8.96	0.05	2.375		2.366		0.24	0.8	1.6	2.8	7.36	8.4	8.96
4812100344520300	Rural	2001	22	0.32	0.05	0.067		0.061		0.05	0.05	0.05	0.05	0.05	0.16	0.32
4812100344520300	Rural	2001	60	0.88	0.05	0.166		0.196		0.05	0.05	0.05	0.24	0.48	0.64	0.88
4813500034520300	Suburban	2001	7670	241.9	0.01	1.614		5.272		0.28	0.41	0.65	1.25	2.87	5.14	17.16
4813500044520300	Suburban	2001	7186	108.5	0.01	0.46		1.754		0.005	0.1	0.18	0.39	0.9	1.49	4.58
4813900154520300	Suburban	2001	20	0.4	0.05	0.154		0.144		0.05	0.05	0.05	0.32	0.4	0.4	0.4
4813900164520300	Suburban	2001	58	0.88	0.05	0.173		0.211		0.05	0.05	0.05	0.24	0.48	0.72	0.88
4814100374520300	Urban	2001	60	4.56	0.05	1.026		0.869		0.05	0.4	0.88	1.44	2.32	2.64	4.56
4814100374520300	Urban	2001	23	5.6	0.05	1.439		1.608		0.32	0.4	0.96	1.44	4.64	5.44	5.6
4814100444520300	Urban	2001	7146	69.77	0.01	2.697		4.558		0.16	0.44	1.14	2.88	6.56	10.69	23.34
4814100444520300	Urban	2001	56	5.92	0.05	1.83		1.401		0.4	0.8	1.52	2.56	3.92	5.12	5.92
4814100474520300	Suburban	2001	44	6.16	0.16	1.825		1.445		0.56	0.88	1.28	2.56	3.76	5.2	6.16
4814100534520300	Urban	2001	60	8.72	0.05	2.129		1.742		0.64	0.88	1.76	2.8	4.56	6.08	8.72
4814100554520300	Urban	2001	60	6.72	0.05	1.648		1.542		0.16	0.56	1.36	2.4	4.16	5.36	6.72
4814100554520300	Urban	2001	24	7.84	0.05	2.344		2.07		0.16	1.2	1.6	3.92	4.72	7.12	7.84
4814100554520300	Urban	2001	30	12.2	0.6	2.55		2.27		0.9	1.3	1.8	3.2	5.4	6.2	12.2
4816700054520300	Urban	2001	43	17.2	0.05	1.926		3.226		0.05	0.24	0.8	2.08	4.72	5.84	17.2
4816700144520300	Urban	2001	59	3.68	0.05	0.264		0.562		0.05	0.05	0.05	0.16	0.72	1.2	3.68
4816700144520300	Urban	2001	64	1.2	0.05	0.127		0.241		0.05	0.05	0.05	0.05	0.24	0.8	1.2
4816700534520300	Urban	2001	44	3.36	0.05	0.808		0.629		0.24	0.32	0.64	1.2	1.6	1.68	3.36
4818300014520300	Urban	2001	58	1.2	0.05	0.189		0.266		0.05	0.05	0.05	0.16	0.72	0.88	1.2
4820100244520300	Suburban	2001	58	28.56	0.05	5.003		6.84		0.4	0.72	1.68	6.96	16	22.48	28.56
4820100244520300	Suburban	2001	3612	14.37	0.01	1.212		1.58		0.23	0.38	0.68	1.35	2.83	4.09	8.48
4820100264520300	Suburban	2001	42	3.04	0.05	1.289		0.659		0.48	0.88	1.2	1.6	2.16	2.96	3.04
4820100264520300	Suburban	2001	1729	74.65	0.01	1.561		2.73		0.29	0.45	0.85	1.77	3.45	4.81	10.29

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Monitor ID	Type	Year	Obs Cnt	Maximum	Minumum	Arith Mean	Geom Mean	Arith Std Dev	Geom Std Dev	Percentiles						
										10	25	50	75	90	95	99
4820100294520300	Urban	2001	54	6.48	0.05	0.607		1.02		0.05	0.05	0.4	0.72	0.96	2.88	6.48
4820100294520300	Urban	2001	42	2.48	0.05	0.153		0.378		0.05	0.05	0.05	0.16	0.32	0.32	2.48
4820100554520300	Urban	2001	60	3.84	0.05	0.777		0.851		0.05	0.24	0.48	1.2	1.84	2.96	3.84
4820100554520300	Urban	2001	51	35.28	0.05	1.172		4.928		0.05	0.05	0.05	0.72	1.68	3.04	35.28
4820100574520300	Urban	2001	58	3.6	0.05	1.2		0.768		0.16	0.72	1.12	1.76	2.24	2.48	3.6
4820100584520300	Urban	2001	52	1.84	0.05	0.336		0.369		0.05	0.05	0.24	0.48	0.72	1.2	1.84
4820100614520300	Suburban	2001	60	20.08	0.05	1.057		2.786		0.05	0.05	0.32	0.8	2.24	3.44	20.08
4820100694520300	Suburban	2001	40	2.72	0.05	0.997		0.601		0.4	0.56	0.88	1.36	1.92	2.08	2.72
4820108034520300	Suburban	2001	45	3.52	0.05	0.933		0.875		0.05	0.32	0.72	1.28	2.24	2.96	3.52
4820108034520300	Suburban	2001	1364	11.69	0.06	2.182		1.842		0.44	0.75	1.53	3.18	4.8	5.86	8.06
4820108074520300	Urban	2001	1156	12.38	0.01	0.896		0.915		0.22	0.35	0.63	1.12	1.83	2.53	4.2
4820110354520300	Suburban	2001	57	3.36	0.05	1.086		0.719		0.24	0.56	1.04	1.44	2.08	2.72	3.36
4820110354520300	Suburban	2001	5575	37.39	0.01	1.382		1.726		0.26	0.47	0.91	1.68	2.99	4.05	7.54
4820110394520300	Suburban	2001	6293	23.8	0.01	0.817		1.186		0.14	0.25	0.46	0.89	1.84	2.86	5.34
4820110394520300	Suburban	2001	55	2.72	0.05	0.551		0.535		0.05	0.16	0.48	0.72	1.12	1.44	2.72
4820110414520300	Suburban	2001	42	2.24	0.05	0.405		0.441		0.05	0.05	0.32	0.48	0.88	0.96	2.24
4821500424520300	Urban	2001	55	1.52	0.05	0.222		0.303		0.05	0.05	0.05	0.24	0.48	0.96	1.52
4821500434520300	Urban	2001	58	3.92	0.05	0.275		0.537		0.05	0.05	0.16	0.32	0.64	0.8	3.92
4824500094520300	Suburban	2001	59	1.6	0.05	0.448		0.335		0.05	0.05	0.4	0.64	0.88	1.04	1.6
4824500114520300	Urban	2001	61	1.6	0.05	0.347		0.332		0.05	0.05	0.24	0.48	0.8	1.04	1.6
4824500144520300	Urban	2001	48	1.68	0.05	0.633		0.491		0.05	0.32	0.56	0.88	1.6	1.6	1.68
4824500174520300	Urban	2001	61	2.4	0.05	0.501		0.45		0.05	0.16	0.48	0.72	1.04	1.36	2.4
4824500194520300	Suburban	2001	61	1.44	0.05	0.352		0.356		0.05	0.05	0.24	0.56	0.96	1.04	1.44
4824500204520300	Urban	2001	58	6.56	0.05	0.863		0.993		0.05	0.32	0.56	1.12	1.68	2	6.56
4835500204520300	Suburban	2001	54	2.88	0.05	0.607		0.669		0.05	0.05	0.4	0.8	1.52	2.4	2.88
4835500294520300	Urban	2001	49	6.48	0.05	0.839		1.406		0.05	0.05	0.4	0.56	3.52	4	6.48
4835500324520300	Suburban	2001	201	8.24	0.05	1.25		1.381		0.05	0.24	0.88	1.76	3.04	3.92	5.92
4836110014520300	Urban	2001	61	2.56	0.05	0.49		0.509		0.05	0.05	0.4	0.56	0.88	1.2	2.56
4843900574520300	Urban	2001	15	2.8	0.1	1.06		0.7		0.6	0.6	0.8	1.4	2.1	2.8	2.8
4843910024520300	Urban	2001	74	5.3	0.1	1.27		0.8		0.6	0.8	1	1.6	2.2	2.5	5.3
4845300214520300	Urban	2001	55	4.16	0.05	1.068		0.746		0.32	0.56	0.96	1.28	1.84	2.56	4.16
4847900164520300	Suburban	2001	58	2.72	0.05	0.495		0.481		0.05	0.05	0.48	0.64	1.04	1.6	2.72
4847900174520300	Urban	2001	57	4.88	0.48	2.116		1.07		0.8	1.44	1.92	2.56	3.84	4.32	4.88
4903530074520300	Suburban	2001	54	6.9	0.4	2.21		1.24		1	1.4	2	2.9	4.1	4.4	6.9
4903530074520300	Suburban	2001	53	5.2	0.1	1.64		0.94		0.7	1.1	1.5	1.8	2.7	3.7	5.2
5103300014520300	Rural	2001	36	4	0.1	0.46		0.86		0.05	0.1	0.2	0.4	1	3.5	4
5103300014520300	Rural	2001	216	6.8	0.1	0.49		0.82		0.05	0.1	0.2	0.5	0.9	1.5	4.5
5105900304520300	Suburban	2001	60	1.6	0.08	0.413		0.284		0.16	0.24	0.32	0.48	0.8	1.04	1.6
5105900304520300	Suburban	2001	1858	7.74	0.07	0.545		0.469		0.18	0.26	0.41	0.67	1.06	1.33	2.34
5108700144520300	Suburban	2001	27	2.6	0.4	0.98		0.54		0.5	0.6	0.8	1.1	2	2.2	2.6

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Monitor ID	Type	Year	Obs Cnt	Maximum	Minumum	Arith Mean	Geom Mean	Arith Std Dev	Geom Std Dev	Percentiles						
										10	25	50	75	90	95	99
5301100134520300	Suburban	2001	57	10.4	0.4	1.81		2.17		0.4	0.4	1.1	2.2	4	7.3	10.4
5507900104520300	Urban	2001	30	4	0.4	1.429		0.952		0.72	0.8	1.2	1.52	3.52	4	4
5507900264520300	Urban	2001	2124	15.54	0.01	0.884		1.017		0.25	0.4	0.65	1	1.55	2.24	5.77
5507900414520300	Urban	2001	28	3.44	0.02	0.689		0.718		0.02	0.4	0.56	0.72	1.68	2.24	3.44
7201700034520300	Rural	2001	19	14.6	2.8	7.43		2.83		4.5	5.2	7	9.4	11.9	14.6	14.6
7201700034520300	Rural	2001	19	9.2	2.8	5.11		1.8		2.9	3.3	4.9	6.5	7.2	9.2	9.2
7202100064520300	Suburban	2001	17	23.2	1.9	5.83		5.59		2	3.2	3.8	4.6	14.2	23.2	23.2
7202100064520300	Suburban	2001	17	13.2	1.5	3.89		3.11		1.6	2.4	2.9	3.3	8.4	13.2	13.2
8000200044520300	Suburban	2001	19	2.48	0.8	1.069		0.554		0.8	0.8	0.8	0.8	2.24	2.48	2.48
8000200124520300	Urban	2001	22	16.8	0.8	6.745		4.89		0.8	2.8	6.4	9.6	12	16.8	16.8

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Monitor ID	Type	Year	Obs Cnt	Maximum	Minumum	Arith Mean	Geom Mean	Arith Std Dev	Geom Std Dev	Percentiles						
										10	25	50	75	90	95	99
401340034520306	Urban	2002	51	19.7	1.3	6.44		4.17		2.2	3	5.8	8.4	12.4	13.7	19.7
401399974520301	Urban	2002	138	7.4	0.4	1.53		1.33		0.6	0.7	1.1	1.7	3.4	4.9	6.9
401399974520306	Urban	2002	52	10.1	0.1	3.35		2.4		0.9	1.5	2.6	4.9	6.7	7.8	10.1
402180014520301	Rural	2002	79	0.9	0.1	0.35		0.2		0.2	0.2	0.3	0.5	0.7	0.8	0.9
402180014520306	Rural	2002	47	46	0.1	2.94		8.36		0.05	0.05	0.9	1.9	5.1	5.6	46
503500054520302	Rural	2002	15	912	208	470.933		222.893		256	256	432	616	864	912	912
503500054520305	Rural	2002	2	1840	1472	1656		260.215		1472	1472	1840	1840	1840	1840	1840
511900074520302	Urban	2002	13	1232	112	579.692		353.234		208	368	528	648	1128	1232	1232
511900074520305	Urban	2002	4	3280	1608	2106		786.537		1608	1744	1792	3280	3280	3280	3280
600110014520305	Suburban	2002	28	4.56	0.8	1.283		0.98		0.8	0.8	0.8	1.68	2.72	3.68	4.56
600700024520305	Suburban	2002	30	4.32	0.8	1.16		0.8		0.8	0.8	0.8	0.8	2.16	2.96	4.32
601900084520305	Suburban	2002	31	6.08	0.8	1.535		1.275		0.8	0.8	0.8	1.92	3.12	4.16	6.08
601940014520301	Unknown	2002	128	3.5	0.1	0.42		0.72		0.05	0.05	0.05	1	1.4	1.9	3.2
601950014520301	Urban	2002	130	6.3	0.1	0.94		1.39		0.05	0.05	0.05	1.3	3.1	3.9	5.5
602500054520305	Suburban	2002	30	18.4	0.8	4.176		4.841		0.8	0.8	1.92	5.52	12	16.8	18.4
602900104520301	Urban	2002	131	8.7	0.1	1.52		2		0.05	0.05	0.05	2.5	5.1	5.6	7.2
602900144520305	Urban	2002	29	3.28	0.8	1.156		0.755		0.8	0.8	0.8	0.8	2.48	3.2	3.28
602900144520306	Urban	2002	17	3.2	0.8	1.078		0.784		0.8	0.8	0.8	0.8	3.12	3.2	3.2
602950014520301	Rural	2002	133	1.5	0.1	0.08		0.19		0.05	0.05	0.05	0.05	0.05	0.05	1.1
602960014520301	Suburban	2002	12	2.2	0.1	0.63		0.89		0.05	0.05	0.05	1.9	1.9	2.2	2.2
603700024520301	Suburban	2002	179	15.2	0.4	2.84		1.91		1.1	1.6	2.3	3.7	5.1	6.8	9.3
603700024520302	Suburban	2002	58	8.2	0.6	2.57		1.52		1	1.4	2.2	3.3	4.9	5.3	8.2
603700024520304	Suburban	2002	28	5.52	0.8	2.063		1.25		0.8	0.8	2.16	3.12	3.28	3.76	5.52
603710024520301	Urban	2002	700	10.5	0.1	2.33		1.59		0.8	1.3	2	3	4.5	5.8	7.6
603710024520302	Urban	2002	57	12.4	0.6	3.85		2.69		1.2	1.9	3.2	5	7.9	10	12.4
603710024520305	Urban	2002	31	10.4	0.8	2.934		2.195		0.8	1.6	2.4	3.92	5.2	8	10.4
603711034520305	Urban	2002	25	6.24	0.8	2.477		1.674		0.8	1.6	2.16	3.04	5.28	6.16	6.24
603716014520301	Suburban	2002	695	135.5	0.3	4.52		12.6		0.9	1.3	1.9	3.2	5.3	9.8	82
603716014520302	Suburban	2002	53	20	1	3.46		3.1		1.3	1.7	2.4	4.6	7	7.5	20
603740024520305	Suburban	2002	26	7.28	0.8	1.652		1.396		0.8	0.8	0.8	2.24	3.04	3.36	7.28
603750014520301	Urban	2002	236	24.9	0.1	1.18		2.22		0.1	0.3	0.5	1.2	2.4	4.5	11.3
603750014520302	Urban	2002	58	9.1	0.2	2.73		2.41		0.5	0.8	1.8	4	6.6	8.2	9.1
603760124520301	Suburban	2002	237	5.4	0.2	1.67		0.91		0.7	1.1	1.5	2.1	2.9	3.3	5.1
603760124520302	Suburban	2002	57	3.5	0.4	1.56		0.72		0.6	1	1.5	2	2.6	2.9	3.5
603900044520301	Rural	2002	12	1.6	0.1	0.18		0.45		0.05	0.05	0.05	0.05	0.05	1.6	1.6
606100064520305	Suburban	2002	30	1.76	0.8	0.832		0.175		0.8	0.8	0.8	0.8	0.8	0.8	1.76
606500124520301	Suburban	2002	255	2.8	0.1	0.62		0.5		0.1	0.2	0.5	0.9	1.3	1.6	1.9
606500124520302	Suburban	2002	56	1.4	0.1	0.58		0.31		0.3	0.4	0.5	0.7	1.1	1.3	1.4
606580014520305	Suburban	2002	23	5.28	0.8	2.038		1.253		0.8	0.8	1.76	2.96	3.44	4.16	5.28
606580014520306	Suburban	2002	25	5.36	0.8	1.824		1.265		0.8	0.8	1.6	2.64	3.84	3.92	5.36

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										10	25	50	75	90	95	99
607110044520301	Urban	2002	244	8.3	0.4	2.56		1.48		1	1.5	2.1	3.5	4.8	5.5	7.1
607110044520302	Urban	2002	55	5.3	0.4	2.38		1.13		1	1.5	2.3	3	3.8	4.7	5.3
607300014520305	Suburban	2002	31	4.96	0.8	1.192		0.923		0.8	0.8	0.8	0.8	2.16	3.44	4.96
607300034520301	Suburban	2002	113	8	0.3	1.46		1.32		0.5	0.7	1	1.7	3.1	4.4	7.3
607300034520305	Suburban	2002	29	4.96	0.8	1.633		1.306		0.8	0.8	0.8	2.24	4.32	4.8	4.96
607300064520301	Suburban	2002	111	6	0.1	0.7		0.69		0.3	0.4	0.5	0.8	1.3	1.9	2.8
607310064520301	Rural	2002	120	2	0.1	0.59		0.31		0.2	0.4	0.6	0.7	0.9	1.1	1.5
607310084520301	Suburban	2002	105	1.9	0.1	0.31		0.33		0.1	0.1	0.2	0.3	0.7	1	1.5
607500054520305	Urban	2002	16	2.96	0.8	1.41		0.771		0.8	0.8	0.8	2.24	2.48	2.96	2.96
607710024520305	Urban	2002	28	7.12	0.8	1.469		1.334		0.8	0.8	0.8	2	2.72	3.04	7.12
608320154520301	Suburban	2002	231	1.8	0.1	0.31		0.22		0.05	0.2	0.3	0.4	0.6	0.7	0.8
608500044520305	Urban	2002	9	3.28	0.8	1.787		1.048		0.8	0.8	1.68	2.64	3.28	3.28	3.28
608500054520305	Urban	2002	6	5.28	0.8	3.2		2.031		0.8	0.8	4.56	4.88	5.28	5.28	5.28
611120024520301	Suburban	2002	72	6.1	0	1.34		1.26		0.3	0.5	0.8	1.9	3	4.8	6.1
611120024520305	Suburban	2002	27	3.2	0.8	1.277		0.746		0.8	0.8	0.8	1.84	2.56	2.72	3.2
611120034520301	Suburban	2002	8	4.8	0.1	1.12		1.51		0.05	0.6	0.7	0.9	4.8	4.8	4.8
611130014520301	Rural	2002	132	1.8	0	0.55		0.38		0.2	0.3	0.5	0.7	1.1	1.4	1.7
800130014520306	Rural	2002	33	6.5	0.6	3.08		1.6		1.2	1.9	2.8	4.1	5.8	6	6.5
803100024520306	Urban	2002	41	5.8	1	3.04		1.15		1.8	2.2	2.9	4	4.5	5	5.8
803100234520306	Urban	2002	30	17.5	1.4	4.71		3.22		2.2	2.7	3.8	5.4	7.7	11.8	17.5
807700034520306	Suburban	2002	18	4	0.7	1.86		1.01		0.8	1.1	1.6	2.6	3.7	4	4
807700164520306	Urban	2002	19	7	0.1	2.4		1.74		0.8	1.4	1.8	3.1	5.5	7	7
900190034520301	Rural	2002	2210	490.5	0.01	0.695		10.442		0.1	0.18	0.32	0.67	1.03	1.22	1.85
900310034520305	Suburban	2002	1674	20.46	0.01	0.66		0.781		0.005	0.27	0.48	0.81	1.37	1.93	3.19
900990054520301	Suburban	2002	1859	33.79	0.01	0.621		1.09		0.11	0.2	0.39	0.77	1.32	1.72	3.1
1000310074520300	Rural	2002	2114	8.68	0.01	0.183		0.296		0.005	0.005	0.11	0.26	0.48	0.62	1.03
1000310074520300	Rural	2002	58	0.88	0.08	0.211		0.125		0.08	0.16	0.24	0.24	0.32	0.4	0.88
1000320044520300	Urban	2002	60	3.6	0.16	0.772		0.65		0.32	0.4	0.56	0.88	1.28	2.4	3.6
1100100434520300	Urban	2002	2180	8.13	0.01	0.818		0.682		0.005	0.47	0.72	1.04	1.5	1.84	3.23
1100100434520300	Urban	2002	74	4	0.2	0.99		0.64		0.5	0.6	0.8	1.2	1.7	2.3	4
1300900014520300	Rural	2002	14	2	2	2		0		2	2	2	2	2	2	2
1302100124520300	Rural	2002	29	2	2	2		0		2	2	2	2	2	2	2
1305100214520300	Suburban	2002	31	2	2	2		0		2	2	2	2	2	2	2
1306900024520300	Rural	2002	8	2	2	2		0		2	2	2	2	2	2	2
1308500014520300	Rural	2002	29	2	2	2		0		2	2	2	2	2	2	2
1308900024520300	Suburban	2002	1952	9.86	0.01	1.127		1.168		0.005	0.48	0.74	1.4	2.82	3.69	4.93
1308900024520300	Suburban	2002	55	3.2	0.1	0.93		0.62		0.4	0.5	0.7	1.3	1.8	2.1	3.2
1308930014520300	Rural	2002	2033	16.49	0.01	1.073		1.183		0.005	0.45	0.8	1.42	2.23	2.87	5.3
1308930014520300	Rural	2002	54	2.2	0.2	0.88		0.46		0.4	0.5	0.8	1.2	1.4	1.8	2.2
1311500044520300	Urban	2002	5	2	2	2		0		2	2	2	2	2	2	2

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										10	25	50	75	90	95	99
1312730014520300	Suburban	2002	30	2	2	2		0		2	2	2	2	2	2	2
1321550004520300	Suburban	2002	28	2	2	2		0		2	2	2	2	2	2	2
1322300034520300	Rural	2002	713	1	0.01	0.05		0.155		0.005	0.005	0.005	0.005	0.005	0.49	0.71
1322300034520300	Rural	2002	58	1.1	0.1	0.39		0.21		0.2	0.2	0.4	0.5	0.7	0.8	1.1
1322300034520300	Rural	2002	21	2	2	2		0		2	2	2	2	2	2	2
1324500924520300	Suburban	2002	28	2	2	2		0		2	2	2	2	2	2	2
1324700014520300	Rural	2002	672	3.11	0.01	0.243		0.428		0.005	0.005	0.005	0.48	0.9	1.11	1.71
1324700014520300	Rural	2002	55	1	0.1	0.34		0.2		0.05	0.2	0.3	0.5	0.6	0.6	1
1602700044520300	Suburban	2002	5	3.6	0.4	1.56		1.6		0.4	0.4	0.4	3	3.6	3.6	3.6
1703100724520300	Urban	2002	11	5.7	0.1	0.87		1.74		0.05	0.05	0.05	1.5	2	5.7	5.7
1703100724520300	Urban	2002	1956	289.8	0.01	1.722		8.224		0.005	0.005	0.005	1.7	3.3	5.7	20.8
1703142014520300	Suburban	2002	58	6.3	0.1	0.45		1.07		0.05	0.05	0.05	0.5	1	1.1	6.3
1703142014520300	Suburban	2002	2015	13.7	0.01	0.362		0.78		0.005	0.005	0.005	0.5	1	1.6	3.3
1709710074520300	Rural	2002	10	0.05	0.1	0.05		0		0.05	0.05	0.05	0.05	0.05	0.05	0.05
1709710074520300	Rural	2002	1473	9.7	0.01	0.443		0.63		0.005	0.005	0.4	0.7	1.1	1.5	2.7
1803900034520300	Urban	2002	47	1.9	0.1	0.58		0.56		0.05	0.05	0.4	0.9	1.5	1.7	1.9
1808900224520300	Urban	2002	1821	3.23	0.01	0.341		0.45		0.005	0.005	0.19	0.52	0.91	1.24	2
1808900224520300	Urban	2002	50	1.4	0.1	0.53		0.34		0.2	0.3	0.4	0.7	1	1.2	1.4
1808900224520300	Urban	2002	53	1.8	0.1	0.17		0.28		0.05	0.05	0.05	0.2	0.3	0.5	1.8
1808900234520300	Urban	2002	54	2.3	0.1	0.31		0.41		0.05	0.05	0.2	0.4	0.7	1.3	2.3
1808910034520300	Suburban	2002	52	1	0.1	0.27		0.3		0.05	0.05	0.2	0.4	0.8	1	1
1808920084520300	Suburban	2002	56	2.2	0.1	0.48		0.54		0.05	0.05	0.3	0.6	1.3	1.7	2.2
1809700784520300	Suburban	2002	52	5.4	0.1	0.62		1.02		0.05	0.05	0.3	0.6	1.7	3	5.4
1809700844520300	Urban	2002	101	5.7	0.1	0.71		0.93		0.05	0.2	0.5	0.8	1.5	2.2	5
1812700244520300	Suburban	2002	52	1.7	0.1	0.16		0.27		0.05	0.05	0.05	0.2	0.4	0.6	1.7
1816300164520300	Urban	2002	51	1.4	0.1	0.32		0.34		0.05	0.05	0.2	0.5	0.7	1	1.4
1911300374520300	Urban	2002	36	2.3	0.1	0.46		0.63		0.05	0.05	0.05	0.8	1.6	2	2.3
1911300374520300	Urban	2002	38	2	0.1	0.63		0.49		0.2	0.3	0.5	0.7	1.5	1.9	2
1915300304520300	Urban	2002	13	3.3	0.1	0.99		0.85		0.05	0.6	0.9	1.2	1.6	3.3	3.3
1915300304520300	Urban	2002	13	4.4	0.4	2.24		1.4		0.4	0.8	2.3	3.5	4	4.4	4.4
1915300304520310	Urban	2002	11	0.7	0.2	0.44		0.19		0.24	0.24	0.5	0.6	0.7	0.7	0.7
1915300304520310	Urban	2002	11	1.5	0.1	0.65		0.37		0.4	0.4	0.6	0.9	0.9	1.5	1.5
1916300154520300	Urban	2002	24	1.8	0.1	0.51		0.51		0.05	0.05	0.4	0.9	1.4	1.5	1.8
1916300154520300	Urban	2002	24	7.6	0.2	1.07		1.48		0.4	0.4	0.7	1.2	1.9	2.3	7.6
1916300154520310	Urban	2002	15	1	0.2	0.5		0.27		0.2	0.24	0.5	0.8	0.8	1	1
1916300154520310	Urban	2002	15	1.2	0.1	0.58		0.39		0.105	0.105	0.7	0.9	1.1	1.2	1.2
2200500044520300	Rural	2002	42	0.7	0.1	0.27		0.14		0.2	0.2	0.2	0.3	0.4	0.6	0.7
2201500084520300	Urban	2002	58	3.5	0.1	0.47		0.64		0.2	0.2	0.3	0.5	0.8	1.5	3.5
2201900084520300	Rural	2002	58	2.2	0.1	0.26		0.3		0.05	0.2	0.2	0.3	0.4	0.7	2.2
2203300094520300	Urban	2002	612	15.1	0	1.07		1.28		0.3	0.4	0.7	1.3	2.2	3.1	5.5

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Monitor ID	Type	Year	Obs Cnt	Maximum	Minumum	Arith Mean	Geom Mean	Arith Std Dev	Geom Std Dev	Percentiles						
										10	25	50	75	90	95	99
2203300094520300	Urban	2002	76	2.8	0	0.99		0.53		0.5	0.7	0.8	1.3	1.8	2.2	2.8
2203300134520300	Rural	2002	597	2	0	0.2		0.26		0.005	0.005	0.1	0.3	0.6	0.7	1.1
2203300134520300	Rural	2002	73	0.8	0	0.23		0.2		0.005	0.005	0.2	0.3	0.5	0.6	0.8
2204700094520300	Rural	2002	607	25.5	0	0.36		1.12		0.005	0.005	0.3	0.4	0.7	0.9	1.9
2204700094520300	Rural	2002	73	1.5	0	0.33		0.25		0.005	0.2	0.3	0.4	0.6	0.7	1.5
2207300044520300	Urban	2002	57	1.8	0.1	0.23		0.26		0.05	0.2	0.2	0.2	0.3	0.6	1.8
2300520034520300	Rural	2002	3472	12.48	0.01	0.17		0.399		0.005	0.005	0.12	0.24	0.39	0.51	0.93
2300901024520300	Rural	2002	3108	0.32	0.01	0.031		0.055		0.005	0.005	0.005	0.005	0.13	0.16	0.2
2303130024520300	Suburban	2002	2022	9.66	0.01	0.271		0.514		0.005	0.005	0.005	0.45	0.85	1.14	2.14
2303130024520300	Suburban	2002	16	0.8	0	0.21		0.32		0.005	0.005	0.005	0.5	0.8	0.8	0.8
2400300194520300	Suburban	2002	227	1.9	0.1	0.53		0.33		0.3	0.3	0.4	0.7	1	1.2	1.6
2400300194520300	Suburban	2002	59	1.8	0.2	0.75		0.35		0.3	0.4	0.7	0.9	1.3	1.3	1.8
2400300194520300	Suburban	2002	59	1.12	0.08	0.393		0.244		0.16	0.16	0.32	0.48	0.8	0.88	1.12
2400530014520300	Suburban	2002	1849	7.09	0.01	0.979		0.969		0.32	0.43	0.62	1.08	2.19	3.19	5.07
2400530014520300	Suburban	2002	61	3.2	0.5	1.22		0.62		0.6	0.8	1	1.5	2.1	2.3	3.2
2400530014520300	Suburban	2002	61	2.32	0.16	0.691		0.434		0.24	0.32	0.56	0.88	1.2	1.68	2.32
2451000064520300	Suburban	2002	58	2.16	0.16	0.535		0.35		0.24	0.32	0.48	0.64	0.96	1.2	2.16
2451000404520300	Urban	2002	56	2.8	0.24	0.8		0.476		0.32	0.48	0.64	0.96	1.44	1.76	2.8
2500510024520300	Suburban	2002	248	3.8	0.1	0.39		0.4		0.05	0.2	0.3	0.5	0.8	0.9	2.9
2500920064520300	Urban	2002	1945	6.82	0.01	0.513		0.432		0.16	0.26	0.42	0.64	0.94	1.23	2.13
2500920064520300	Urban	2002	57	1.8	0.1	0.49		0.32		0.2	0.3	0.4	0.6	0.9	1.2	1.8
2500920064520300	Urban	2002	10	0.8	0.3	0.45		0.16		0.3	0.3	0.4	0.5	0.8	0.8	0.8
2500920064520310	Urban	2002	40	1.1	0.1	0.43		0.24		0.2	0.2	0.4	0.6	0.8	0.9	1.1
2500920064520310	Urban	2002	9	0.8	0.1	0.34		0.23		0.05	0.2	0.3	0.4	0.8	0.8	0.8
2500940044520300	Suburban	2002	1729	20.5	0.01	0.344		0.615		0.005	0.15	0.25	0.41	0.66	0.92	1.65
2501300084520300	Suburban	2002	1677	5.12	0.01	0.433		0.312		0.15	0.23	0.37	0.56	0.81	0.93	1.37
2501300084520300	Suburban	2002	59	2.6	0.2	0.51		0.38		0.2	0.3	0.4	0.6	0.8	1.5	2.6
2501300084520300	Suburban	2002	8	1.5	0.2	0.54		0.42		0.2	0.3	0.5	0.6	1.5	1.5	1.5
2501540024520300	Rural	2002	222	0.8	0.1	0.19		0.16		0.05	0.05	0.2	0.3	0.4	0.5	0.7
2502130034520300	Suburban	2002	209	0.9	0.1	0.31		0.17		0.05	0.2	0.3	0.4	0.6	0.6	0.8
2502500414520310	Rural	2002	14	1.8	0.5	0.99		0.32		0.6	0.9	1	1.1	1.3	1.8	1.8
2502500414520310	Rural	2002	3	1.2	0.5	0.93		0.38		0.5	0.5	1.1	1.2	1.2	1.2	1.2
2502500424520310	Urban	2002	49	11	0.4	1.9		1.71		0.5	0.8	1.6	2.4	3.3	3.5	11
2607709014520300	Suburban	2002	28	1.5	0.1	0.42		0.33		0.05	0.2	0.5	0.6	0.8	1	1.5
2608100214520300	Urban	2002	25	3.9	0.1	0.75		1.07		0.05	0.05	0.05	0.9	2.6	3.4	3.9
2611300014520300	Rural	2002	15	0.05	0.1	0.05		0		0.05	0.05	0.05	0.05	0.05	0.05	0.05
2611300014520300	Rural	2002	11	0.7	0.1	0.11		0.2		0.05	0.05	0.05	0.05	0.05	0.7	0.7
2612500104520300	Urban	2002	18	2.1	0.1	0.92		0.57		0.05	0.6	0.8	1.2	1.8	2.1	2.1
2616100084520300	Urban	2002	27	2.2	0.1	0.42		0.57		0.05	0.05	0.05	0.9	1.2	1.3	2.2
2616300014520300	Suburban	2002	29	57.5	0.1	3.49		10.46		0.05	0.8	1.2	1.8	4.2	5.4	57.5

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Monitor ID	Type	Year	Obs Cnt	Maximum	Minumum	Arith Mean	Geom Mean	Arith Std Dev	Geom Std Dev	Percentiles						
										10	25	50	75	90	95	99
2616300054520300	Suburban	2002	9	1	0.1	0.23		0.36		0.05	0.05	0.05	0.05	1	1	1
2616300054520300	Suburban	2002	10	2.4	0.5	0.99		0.57		0.6	0.6	0.9	1.3	2.4	2.4	2.4
2616300154520300	Urban	2002	25	5.7	0.1	0.94		1.29		0.05	0.05	0.9	1.2	2.5	2.8	5.7
2616300154520300	Urban	2002	13	16.3	0.1	2.55		4.26		0.05	1	1.4	2.3	3.4	16.3	16.3
2616300194520300	Suburban	2002	4	6.9	2.2	5.03		2.26		2.2	4.2	6.8	6.9	6.9	6.9	6.9
2616300194520300	Suburban	2002	8	5.9	0.4	2.19		1.89		0.4	1.2	1.4	3.8	5.9	5.9	5.9
2616300274520300	Urban	2002	20	12.3	0.5	2.76		3.05		0.6	1	1.4	4.2	7.4	12.3	12.3
2616300334520300	Suburban	2002	42	7.8	0.1	0.96		1.7		0.05	0.05	0.05	1.1	2.1	4.7	7.8
2616300334520300	Suburban	2002	32	3.8	0.1	0.46		0.84		0.05	0.05	0.05	0.7	1.5	2.4	3.8
2616300334520300	Suburban	2002	1	1.7	1.7	1.7		-1		1.7	1.7	1.7	1.7	1.7	1.7	1.7
2701900524520300	Rural	2002	4	0.28	0.01	0.133		0.112		0.01	0.1	0.14	0.28	0.28	0.28	0.28
2703700204520300	Rural	2002	59	1.22	0.01	0.327		0.236		0.1	0.16	0.26	0.43	0.62	0.83	1.22
2703704234520300	Rural	2002	57	0.75	0.01	0.176		0.153		0.01	0.06	0.13	0.25	0.34	0.53	0.75
2703704234520300	Rural	2002	55	0.58	0.01	0.178		0.141		0.01	0.07	0.15	0.26	0.39	0.5	0.58
2703704414520300	Rural	2002	61	0.66	0.01	0.152		0.126		0.02	0.07	0.14	0.19	0.31	0.38	0.66
2703704424520300	Rural	2002	58	0.58	0.01	0.151		0.13		0.01	0.06	0.12	0.21	0.32	0.47	0.58
2703704704520300	Suburban	2002	58	1.78	0.01	0.333		0.312		0.06	0.12	0.27	0.42	0.65	1.08	1.78
2705300504520300	Urban	2002	51	3.3	0.13	0.956		0.701		0.31	0.51	0.78	1.15	1.7	2.59	3.3
2705300534520300	Urban	2002	44	2.13	0.25	0.97		0.416		0.62	0.7	0.84	1.26	1.66	1.78	2.13
2705309634520300	Urban	2002	58	2.31	0.1	0.669		0.446		0.22	0.38	0.62	0.8	1.01	1.84	2.31
2705309644520300	Suburban	2002	55	1.45	0.01	0.369		0.267		0.12	0.18	0.34	0.48	0.63	0.79	1.45
2705309654520300	Urban	2002	30	4.12	0.01	0.985		0.917		0.32	0.42	0.66	1.33	2.64	2.76	4.12
2705309664520300	Urban	2002	14	1.36	0.21	0.775		0.347		0.34	0.54	0.87	0.98	1.29	1.36	1.36
2705310074520300	Urban	2002	59	3.22	0.01	0.679		0.655		0.16	0.27	0.53	0.83	1.46	2.56	3.22
2712300174520300	Suburban	2002	47	2.15	0.01	0.508		0.45		0.06	0.17	0.42	0.66	1.03	1.45	2.15
2712300214520300	Urban	2002	53	6.9	0.06	1.223		1.176		0.3	0.66	0.89	1.38	2.74	3.62	6.9
2712300214520300	Urban	2002	57	7.58	0.08	1.261		1.269		0.27	0.58	0.94	1.38	2.8	3.87	7.58
2713775494520300	Urban	2002	59	1.64	0.05	0.554		0.332		0.17	0.25	0.5	0.73	0.98	1.3	1.64
2716304364520300	Suburban	2002	59	2.16	0.12	0.618		0.46		0.17	0.29	0.5	0.86	1.23	1.74	2.16
2716304384520300	Suburban	2002	48	1.99	0.07	0.683		0.43		0.24	0.36	0.55	0.94	1.27	1.52	1.99
2804700084520300	Rural	2002	29	7	0.1	1.24		1.37		0.05	0.4	1	1.4	2.7	3	7
2804900104520300	Suburban	2002	26	7.1	0.1	2.86		1.25		1.6	2.2	2.9	3.3	4	4.4	7.1
2805900064520300	Urban	2002	29	5.9	0.1	2.73		1.48		1	1.8	2.6	3.2	5.4	5.7	5.9
2808100054520300	Suburban	2002	28	2.2	0.1	0.92		0.58		0.05	0.6	1	1.4	1.6	1.8	2.2
2918700054520300	Rural	2002	3	0.3	0.2	0.23		0.06		0.2	0.2	0.2	0.3	0.3	0.3	0.3
2951000854520300	Urban	2002	5	7.7	0.1	3.13		3.09		0.05	1	2.2	4.7	7.7	7.7	7.7
2951000854520300	Urban	2002	5	7.2	0.9	2.9		2.55		0.9	1.2	2.1	3.1	7.2	7.2	7.2
2951000894520300	Urban	2002	48	10.2	0.1	2.29		1.71		1.1	1.5	1.9	2.8	3.4	4.1	10.2
2951000894520300	Urban	2002	48	7.6	0.8	2		1.13		1	1.4	1.8	2.2	2.6	3.3	7.6
2951000904520300	Urban	2002	21	3	0.1	0.99		0.66		0.5	0.6	0.9	1.3	1.6	1.9	3

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										10	25	50	75	90	95	99
2951000914520300	Urban	2002	22	2	0.1	0.78		0.48		0.05	0.6	0.9	1	1.2	1.4	2
3110900234520300	Suburban	2002	31	10	0.1	1.88		2.35		0.05	0.8	1.2	2.1	3.3	9.5	10
3110900244520300	Suburban	2002	15	3.6	0.1	0.71		0.95		0.05	0.05	0.3	1.1	1.4	3.6	3.6
3301100204520300	Urban	2002	18	1.7	0.3	0.89		0.37		0.5	0.7	0.8	1.1	1.4	1.7	1.7
3301310034520300	Rural	2002	17	0.9	0.1	0.32		0.19		0.1	0.2	0.3	0.4	0.5	0.9	0.9
3301310064520300	Suburban	2002	10	1.9	0.3	0.73		0.62		0.3	0.3	0.4	0.9	1.9	1.9	1.9
3301500134520300	Rural	2002	1819	2.68	0.01	0.221		0.357		0.005	0.005	0.005	0.45	0.79	0.96	1.29
3301500134520300	Rural	2002	15	0.6	0	0.25		0.22		0.005	0.005	0.3	0.4	0.5	0.6	0.6
3301500154520300	Suburban	2002	17	2	0.2	0.69		0.47		0.2	0.4	0.5	0.9	1.3	2	2
3301900034520300	Urban	2002	17	1.4	0.2	0.52		0.33		0.2	0.3	0.4	0.6	1.2	1.4	1.4
3400700034520300	Suburban	2002	2053	11.4	0.01	0.478		0.702		0.005	0.005	0.3	0.6	1.3	1.7	3
3400700034520300	Suburban	2002	55	4.7	0.1	1.09		0.85		0.05	0.6	1	1.4	1.8	3	4.7
3402100054520300	Suburban	2002	2157	11.3	0.01	0.312		0.366		0.1	0.1	0.2	0.4	0.7	0.9	1.2
3402300064520300	Rural	2002	52	4.7	0.1	1.92		1.25		0.05	1	1.7	3	3.7	4.1	4.7
3402300114520300	Rural	2002	2162	3.4	0.01	0.358		0.336		0.1	0.1	0.3	0.5	0.8	1	1.6
3402730014520300	Rural	2002	51	5	0.1	1.12		0.86		0.05	0.6	1	1.5	1.8	2.2	5
3403900044520300	Suburban	2002	55	4.1	0.1	1.47		0.82		0.6	0.9	1.3	2.1	2.4	3	4.1
3500100234520300	Urban	2002	22	4.8	1.6	2.109		0.839		1.6	1.6	1.6	2.4	2.4	4	4.8
3500100234520300	Urban	2002	4	3.2	1.6	2.4		0.924		1.6	1.6	3.2	3.2	3.2	3.2	3.2
3500100294520300	Rural	2002	15	5.6	1.6	3.093		1.313		1.6	1.6	3.2	4	4.8	5.6	5.6
3500100294520300	Rural	2002	3	4.8	1.6	2.933		1.665		1.6	1.6	2.4	4.8	4.8	4.8	4.8
3600500834520300	Urban	2002	2438	8.91	0.37	1.615		0.953		0.72	0.97	1.37	1.99	2.76	3.47	5.18
3600500834520300	Urban	2002	60	5	0.6	1.53		0.79		0.9	1	1.3	1.7	2.7	3.2	5
3602910074520300	Urban	2002	59	2.2	0.2	0.82		0.46		0.3	0.5	0.6	1	1.6	1.8	2.2
3603100034520300	Rural	2002	59	1	0.1	0.22		0.15		0.05	0.2	0.2	0.2	0.3	0.6	1
3604701184520300	Suburban	2002	47	5	0.6	1.85		0.9		1	1.1	1.6	2.5	3	3	5
3606100564520300	Urban	2002	23	2.7	0.8	1.53		0.52		1	1.1	1.4	2	2.2	2.4	2.7
3606100624520300	Urban	2002	21	2.8	0.7	1.62		0.52		1.1	1.2	1.6	1.9	2.2	2.6	2.8
3606320084520300	Suburban	2002	60	2.1	0.2	0.68		0.42		0.3	0.4	0.6	0.8	1.4	1.9	2.1
3608100984520300	Urban	2002	59	3.7	0.5	1.63		0.68		0.9	1.1	1.5	2	2.8	3	3.7
3608101244520300	Suburban	2002	59	3	0.4	1.07		0.55		0.5	0.7	0.9	1.4	1.8	2.4	3
3608310034520300	Urban	2002	54	3.3	0.4	1.14		0.55		0.6	0.8	1.1	1.3	1.9	2	3.3
3608501064520300	Urban	2002	55	4.1	0.4	1.15		0.69		0.5	0.7	1	1.3	2	2.9	4.1
3608501114520300	Suburban	2002	52	3.8	0.3	1.33		0.78		0.5	0.7	1.2	1.7	2.6	3	3.8
3608501314520300	Urban	2002	61	0.5	0.1	0.18		0.11		0.05	0.1	0.2	0.2	0.3	0.4	0.5
3608501324520300	Suburban	2002	42	3.6	0.3	1.12		0.59		0.5	0.8	1	1.4	1.8	1.9	3.6
3805700044520300	Rural	2002	58	1.4	0.1	0.15		0.28		0.05	0.05	0.05	0.05	0.6	0.9	1.4
3805700044520300	Rural	2002	60	37.7	0.1	1.13		4.97		0.2	0.2	0.3	0.4	0.7	1.1	37.7
3901700034520300	Urban	2002	3	1.5	0.8	1.2		0.36		0.8	0.8	1.3	1.5	1.5	1.5	1.5
3903500604520300	Urban	2002	5	1.7	1.2	1.4		0.21		1.2	1.2	1.4	1.5	1.7	1.7	1.7

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										10	25	50	75	90	95	99
3903500674520300	Suburban	2002	2	1.3	1	1.15		0.21		1	1	1.3	1.3	1.3	1.3	1.3
3903500684520300	Urban	2002	18	2.8	0.9	1.72		0.59		0.9	1.3	1.8	2.2	2.4	2.8	2.8
3903500694520300	Urban	2002	18	5.7	0.9	2.05		1.3		0.9	1.3	1.8	2.2	5	5.7	5.7
3906100144520300	Suburban	2002	11	3.3	0.1	1.51		0.89		0.8	0.9	1.5	1.8	2.6	3.3	3.3
3906100414520300	Urban	2002	10	1.7	0.8	1.11		0.31		0.8	0.8	1.1	1.4	1.7	1.7	1.7
3908530024520300	Suburban	2002	2	1	0.9	0.95		0.07		0.9	0.9	1	1	1	1	1
3914500134520300	Suburban	2002	5	1.1	0.8	0.96		0.11		0.8	0.9	1	1	1.1	1.1	1.1
3915300174520300	Suburban	2002	14	3.5	0.9	1.86		0.96		1	1	1.7	2.7	3.3	3.5	3.5
3916700084520300	Suburban	2002	1	2.2	2.2	2.2		-1		2.2	2.2	2.2	2.2	2.2	2.2	2.2
4103900604520300	Urban	2002	56	7.8	0.4	1.42		1.64		0.4	0.4	0.4	1.8	3.7	4.8	7.8
4105102464520300	Urban	2002	54	6.1	0.4	1.29		1.09		0.4	0.4	1	1.8	2.6	3.4	6.1
4200100014520300	Rural	2002	3172	2.78	0.01	0.123		0.146		0.005	0.005	0.11	0.2	0.29	0.37	0.54
4200300314520300	Urban	2002	61	2.24	0.24	0.921		0.48		0.4	0.56	0.8	1.2	1.52	1.84	2.24
4207100074520300	Suburban	2002	53	3.04	0.16	0.5		0.465		0.16	0.32	0.4	0.56	0.64	1.36	3.04
4210100044520300	Urban	2002	548	9	0.1	1.14		0.8		0.05	0.8	1	1.4	1.8	2.5	4
4210100044520300	Urban	2002	27	4	0.1	1.45		0.86		0.8	0.8	1.1	1.9	2.4	3.4	4
4210100044520300	Urban	2002	15	2.7	0.1	1.01		0.67		0.05	0.7	1	1.4	1.8	2.7	2.7
4210100044520300	Urban	2002	55	3.4	0.1	1.17		0.57		0.6	0.8	1	1.5	1.8	1.9	3.4
4210100044520300	Urban	2002	53	3.4	0.7	1.43		0.64		0.8	1	1.3	1.6	2.3	3	3.4
4400300024520300	Unknown	2002	58	0.7	0.1	0.15		0.12		0.05	0.05	0.1	0.2	0.3	0.4	0.7
4400300024520300	Unknown	2002	58	0.7	0.1	0.16		0.12		0.05	0.05	0.2	0.2	0.3	0.4	0.7
4400700224520300	Urban	2002	60	2.9	0.3	0.88		0.52		0.4	0.5	0.7	1.2	1.8	2	2.9
4400700224520300	Urban	2002	60	2.9	0.3	0.89		0.52		0.4	0.6	0.7	1.2	1.8	2	2.9
4400700244520300	Urban	2002	25	3.3	0.2	0.82		0.78		0.2	0.3	0.5	1.1	1.7	2.6	3.3
4400700244520300	Urban	2002	25	3.3	0.2	0.82		0.78		0.2	0.3	0.5	1.1	1.7	2.6	3.3
4400700254520300	Suburban	2002	54	2	0.2	0.86		0.45		0.4	0.6	0.8	1	1.6	1.8	2
4400700254520300	Suburban	2002	54	2	0.2	0.85		0.45		0.4	0.6	0.7	1	1.6	1.8	2
4400700264520300	Urban	2002	25	2.9	0.3	1.04		0.62		0.4	0.7	0.9	1.1	1.7	2.4	2.9
4400700264520300	Urban	2002	25	2.9	0.3	1.04		0.62		0.4	0.7	0.9	1.1	1.7	2.4	2.9
4400710104520300	Suburban	2002	696	4	0.1	0.43		0.45		0.1	0.2	0.3	0.5	0.8	1.2	2.7
4400710104520300	Suburban	2002	60	2	0.2	0.59		0.37		0.2	0.3	0.5	0.8	1.1	1.4	2
4400710104520300	Suburban	2002	124	2.6	0.1	0.56		0.54		0.2	0.2	0.3	0.8	1.4	1.8	2.4
4400710104520300	Suburban	2002	696	4	0.1	0.42		0.45		0.05	0.2	0.3	0.5	0.8	1.2	2.7
4400710104520300	Suburban	2002	60	2.1	0.2	0.59		0.38		0.2	0.3	0.6	0.7	1.1	1.4	2.1
4400710104520300	Suburban	2002	57	2.1	0.2	0.55		0.37		0.2	0.3	0.5	0.6	1.1	1.4	2.1
4400710104520300	Suburban	2002	57	2.1	0.2	0.54		0.38		0.2	0.3	0.5	0.6	1.1	1.4	2.1
4603300034520300	Suburban	2002	48	1.9	0.1	0.31		0.48		0.05	0.05	0.05	0.6	1	1.4	1.9
4603300034520300	Suburban	2002	48	1.7	0.1	0.52		0.34		0.2	0.3	0.4	0.6	0.8	1.4	1.7
4609900074520300	Urban	2002	49	23.5	0.1	1.16		3.85		0.05	0.05	0.05	0.7	1.1	3	23.5
4609900074520300	Urban	2002	49	19.9	0.3	1.31		3.39		0.4	0.4	0.6	0.7	1.2	2.4	19.9

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Monitor ID	Type	Year	Obs Cnt	Maximum	Minumum	Arith Mean	Geom Mean	Arith Std Dev	Geom Std Dev	Percentiles						
										10	25	50	75	90	95	99
4703700114520310	Urban	2002	17	3	0.1	1.56		0.84		0.05	1	1.5	2.1	3	3	3
4703700234520300	Urban	2002	15	2.7	0.1	1.03		0.79		0.05	0.05	1	1.5	2	2.7	2.7
4802900514520300	Suburban	2002	33	2.96	0.05	0.568		0.659		0.05	0.05	0.4	0.88	1.36	1.76	2.96
4803910034520300	Suburban	2002	37	2.48	0.05	0.571		0.52		0.05	0.05	0.48	0.96	1.12	1.28	2.48
4806100064520300	Urban	2002	57	2.16	0.05	0.411		0.465		0.05	0.05	0.24	0.72	1.04	1.2	2.16
4811300574520300	Urban	2002	54	2.88	0.05	1.015		0.788		0.05	0.32	0.96	1.44	2.08	2.72	2.88
4811300694520300	Urban	2002	6374	12.65	0.01	0.65		0.937		0.15	0.22	0.36	0.67	1.37	2.14	4.67
4811300694520310	Urban	2002	59	2.56	0.05	0.603		0.591		0.05	0.16	0.4	0.88	1.36	1.92	2.56
4811310064520300	Urban	2002	60	6.16	0.05	1.53		1.583		0.05	0.48	1.04	2	4.56	5.2	6.16
4812100344520300	Rural	2002	40	0.8	0.05	0.314		0.287		0.05	0.05	0.05	0.56	0.64	0.72	0.8
4812100344520300	Rural	2002	57	1.36	0.05	0.195		0.3		0.05	0.05	0.05	0.16	0.8	0.88	1.36
4813500034520300	Suburban	2002	7473	23.32	0.01	0.795		1.371		0.17	0.24	0.39	0.75	1.61	2.79	7.12
4813500044520300	Suburban	2002	3182	39.27	0.01	0.432		1.193		0.005	0.1	0.17	0.37	0.9	1.65	4.49
4813510144520300	Suburban	2002	4001	17	0.01	0.694		1.105		0.18	0.24	0.37	0.65	1.33	2.32	5.94
4813900154520300	Suburban	2002	48	0.8	0.05	0.242		0.289		0.05	0.05	0.05	0.56	0.72	0.8	0.8
4813900164520300	Suburban	2002	59	1.28	0.05	0.274		0.374		0.05	0.05	0.05	0.48	0.96	1.12	1.28
4814100374520300	Urban	2002	61	6.24	0.05	1.12		1.063		0.05	0.48	0.88	1.44	1.92	2.96	6.24
4814100374520300	Urban	2002	39	13.04	0.05	2.088		2.585		0.05	0.64	1.6	2.4	4.88	10.08	13.04
4814100444520300	Urban	2002	6967	74.91	0.01	2.532		4.221		0.28	0.55	1.21	2.63	5.74	9.44	20.95
4814100444520300	Urban	2002	59	8.48	0.05	1.623		1.568		0.32	0.8	1.28	2.08	2.72	6.48	8.48
4814100474520300	Suburban	2002	53	5.04	0.05	1.522		1.105		0.4	0.8	1.28	2.16	2.96	4.16	5.04
4814100534520300	Urban	2002	61	10.64	0.05	1.965		1.908		0.48	0.72	1.68	2.32	4	4.48	10.64
4814100554520300	Urban	2002	60	6.64	0.05	1.59		1.461		0.32	0.64	1.12	2.24	3.68	5.44	6.64
4814100554520300	Urban	2002	37	10.8	0.05	2.078		2.35		0.05	0.56	1.44	2.64	3.76	8.48	10.8
4816700054520300	Urban	2002	47	7.76	0.05	1.538		1.477		0.05	0.56	1.2	2.24	3.36	3.92	7.76
4816700144520300	Urban	2002	57	17.04	0.05	0.551		2.25		0.05	0.05	0.05	0.56	0.96	1.12	17.04
4816700144520300	Urban	2002	44	2.56	0.05	0.534		0.611		0.05	0.05	0.56	0.8	1.2	1.92	2.56
4816700534520300	Urban	2002	33	1.52	0.05	0.552		0.476		0.05	0.05	0.48	0.8	1.2	1.52	1.52
4818300014520300	Urban	2002	53	1.52	0.05	0.293		0.389		0.05	0.05	0.05	0.4	0.8	1.36	1.52
4820100244520300	Suburban	2002	57	20.08	0.05	5.343		5.205		0.56	1.68	3.92	6.56	16.24	18.08	20.08
4820100244520300	Suburban	2002	30	3.2	0.05	0.906		0.962		0.05	0.05	0.72	1.36	2.8	2.88	3.2
4820100264520300	Suburban	2002	60	19.12	0.05	1.26		2.54		0.05	0.32	0.72	1.28	2.8	3.28	19.12
4820100264520300	Suburban	2002	6143	364.1	0.01	1.351		6.002		0.19	0.31	0.57	1.19	2.52	4.22	11.81
4820100294520300	Urban	2002	54	1.6	0.05	0.381		0.471		0.05	0.05	0.16	0.64	1.12	1.52	1.6
4820100294520300	Urban	2002	31	0.72	0.05	0.269		0.272		0.05	0.05	0.05	0.56	0.64	0.72	0.72
4820100554520300	Urban	2002	55	2.24	0.05	0.593		0.536		0.05	0.05	0.4	1.04	1.36	1.52	2.24
4820100554520300	Urban	2002	15	1.44	0.05	0.652		0.46		0.05	0.16	0.64	1.04	1.36	1.44	1.44
4820100574520300	Urban	2002	59	5.2	0.05	1.162		1.054		0.05	0.48	0.8	1.6	2.72	3.36	5.2
4820100584520300	Urban	2002	58	2.88	0.05	0.47		0.584		0.05	0.05	0.32	0.56	1.12	1.36	2.88
4820100614520300	Suburban	2002	58	4.96	0.05	0.629		0.812		0.05	0.05	0.4	0.88	1.52	2.08	4.96

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Monitor ID	Type	Year	Obs Cnt	Maximum	Minumum	Arith Mean	Geom Mean	Arith Std Dev	Geom Std Dev	Percentiles						
										10	25	50	75	90	95	99
4820100694520300	Suburban	2002	57	4	0.05	0.979		0.74		0.05	0.56	0.88	1.2	1.92	2.48	4
4820108034520300	Suburban	2002	61	4.4	0.05	0.845		0.797		0.05	0.32	0.64	1.2	1.76	2.32	4.4
4820110354520300	Suburban	2002	60	2.8	0.05	0.786		0.616		0.05	0.4	0.64	0.96	1.68	2.16	2.8
4820110354520300	Suburban	2002	5912	17.46	0.01	1.332		1.436		0.32	0.53	0.9	1.55	2.78	4.03	7.08
4820110394520300	Suburban	2002	6443	219.3	0.01	0.911		4.015		0.15	0.26	0.47	0.89	1.86	2.77	5.14
4820110394520300	Suburban	2002	61	2.24	0.05	0.576		0.567		0.05	0.05	0.4	0.88	1.44	1.52	2.24
4820110414520300	Suburban	2002	28	1.28	0.05	0.447		0.423		0.05	0.05	0.4	0.8	1.04	1.28	1.28
4821500424520300	Urban	2002	56	1.68	0.05	0.348		0.436		0.05	0.05	0.16	0.56	0.88	1.52	1.68
4821500434520300	Urban	2002	59	1.92	0.05	0.319		0.39		0.05	0.05	0.05	0.56	0.88	1.04	1.92
4824500094520300	Suburban	2002	59	1.68	0.05	0.524		0.496		0.05	0.05	0.4	0.88	1.2	1.6	1.68
4824500114520300	Urban	2002	55	3.12	0.05	0.627		0.764		0.05	0.05	0.32	0.88	1.76	2.64	3.12
4824500144520300	Urban	2002	58	3.68	0.05	0.849		0.788		0.05	0.16	0.72	1.28	1.84	2.72	3.68
4824500174520300	Urban	2002	60	1.68	0.05	0.438		0.433		0.05	0.05	0.32	0.72	1.12	1.28	1.68
4824500194520300	Suburban	2002	61	1.84	0.05	0.503		0.509		0.05	0.05	0.32	0.88	1.36	1.36	1.84
4824500204520300	Urban	2002	57	3.52	0.05	0.72		0.673		0.05	0.24	0.48	1.2	1.52	1.76	3.52
4835500204520300	Suburban	2002	41	1.68	0.05	0.449		0.488		0.05	0.05	0.24	0.72	1.28	1.44	1.68
4835500294520300	Urban	2002	51	6.64	0.05	1.031		1.537		0.05	0.05	0.48	1.12	2.48	5.6	6.64
4835500324520300	Suburban	2002	193	15.52	0.05	1.265		1.943		0.05	0.16	0.8	1.68	2.72	4.16	13.68
4835500344520300	Suburban	2002	6	0.4	0.05	0.108		0.143		0.05	0.05	0.05	0.05	0.4	0.4	0.4
4836110014520300	Urban	2002	59	1.92	0.05	0.464		0.495		0.05	0.05	0.32	0.72	1.2	1.76	1.92
4843930094520300	Urban	2002	16	0.48	0.05	0.089		0.115		0.05	0.05	0.05	0.05	0.24	0.48	0.48
4843930114520300	Suburban	2002	16	2.2	0.1	0.8		0.7		0.05	0.05	0.8	1.4	1.9	2.2	2.2
4845300214520300	Urban	2002	55	3.6	0.05	0.916		0.768		0.05	0.32	0.8	1.28	1.68	2.48	3.6
4847900164520300	Suburban	2002	60	2.24	0.05	0.518		0.551		0.05	0.05	0.32	0.8	1.36	1.68	2.24
4847900174520300	Urban	2002	59	6.48	0.4	2.195		1.384		0.72	1.2	1.68	3.04	4.16	5.04	6.48
4903530074520300	Suburban	2002	54	9	0.1	2.27		1.87		0.6	1	1.8	2.8	4.4	7.1	9
4903530074520300	Suburban	2002	52	7.3	0.4	1.93		1.38		0.7	1	1.7	2.5	3.6	5.2	7.3
5103300014520300	Rural	2002	61	0.7	0.1	0.2		0.15		0.05	0.05	0.2	0.3	0.4	0.4	0.7
5103300014520300	Rural	2002	124	2.4	0.1	0.2		0.28		0.05	0.05	0.1	0.2	0.4	0.5	1.3
5105900304520300	Suburban	2002	60	2.3	0.3	0.74		0.39		0.3	0.5	0.7	0.9	1.2	1.8	2.3
5105900304520300	Suburban	2002	61	1.44	0.08	0.369		0.268		0.16	0.24	0.32	0.4	0.64	0.96	1.44
5108700144520300	Suburban	2002	59	2.8	0.3	0.88		0.48		0.5	0.6	0.7	1.1	1.4	1.8	2.8
5108700144520300	Suburban	2002	823	23.66	0.08	0.523		0.916		0.17	0.24	0.36	0.59	0.98	1.3	2.5
5108700144520300	Suburban	2002	59	1.44	0.16	0.405		0.262		0.16	0.24	0.32	0.48	0.72	0.88	1.44
5171000244520300	Urban	2002	50	3	0.4	0.88		0.48		0.5	0.6	0.8	1	1.5	1.8	3
5171000244520300	Urban	2002	50	1.36	0.16	0.45		0.278		0.24	0.24	0.4	0.56	0.96	1.12	1.36
5502500414520300	Urban	2002	28	1.92	0.2	0.64		0.491		0.2	0.2	0.66	0.96	1.52	1.6	1.92
5507900104520300	Urban	2002	31	3.92	0.02	1.206		0.83		0.48	0.64	1.04	1.6	1.92	2.88	3.92
5507900264520300	Urban	2002	2190	11.89	0.01	0.741		1.046		0.12	0.27	0.47	0.79	1.46	2.44	5.71
7201700034520300	Rural	2002	50	52.4	0.1	3.7		7.3		1.4	1.7	2.2	3	5.7	8.1	52.4

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Monitor ID	Type	Year	Obs Cnt	Maximum	Minumum	Arith Mean	Geom Mean	Arith Std Dev	Geom Std Dev	Percentiles						
										10	25	50	75	90	95	99
7201700034520300	Rural	2002	39	5.6	1.1	2.27		1.1		1.1	1.6	2	2.5	4.4	5.5	5.6
7202100064520300	Suburban	2002	53	38.6	0.1	3.75		5.08		1.7	2.2	2.8	4.1	5.1	6.4	38.6
7202100064520300	Suburban	2002	38	4.6	1.3	2.6		0.77		1.6	2	2.5	3.2	3.5	3.8	4.6
8000200044520300	Suburban	2002	27	4.16	0.8	1.591		1.039		0.8	0.8	0.8	2.64	2.96	3.52	4.16
8000200124520300	Urban	2002	19	31.2	0.8	10.754		10.289		0.8	2.56	7.36	13.6	30.4	31.2	31.2

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Monitor ID	Type	Year	Obs Cnt	Maximum	Minumum	Arith Mean	Geom Mean	Arith Std Dev	Geom Std Dev	Percentiles						
										10	25	50	75	90	95	99
401340034520306	Urban	2003	45	22.1	1.4	6.26		4.25		2.3	3.6	4.8	7.8	12.4	12.7	22.1
401340034520307	Urban	2003	29	10.4	2.1	5.22		2.08		2.6	3.8	4.9	5.8	8.8	9.6	10.4
401340094520306	Urban	2003	30	21.1	0.3	2.83		3.82		0.28	1	2.1	3.3	5.8	6.2	21.1
401340094520307	Urban	2003	29	5.8	0.3	2.1		1.53		0.28	0.6	2	3	4.4	4.6	5.8
401399974520306	Urban	2003	58	8.6	0.3	2.95		2.11		0.7	1.3	2.3	4.6	5.9	6.7	8.6
402180014520306	Rural	2003	30	12.9	0.3	1.04		2.35		0.28	0.28	0.28	0.6	2.4	3.2	12.9
511900074520302	Urban	2003	1	240	240	240		-1		240	240	240	240	240	240	240
600110014520305	Suburban	2003	30	6.48	0.8	1.493		1.241		0.8	0.8	0.8	2.16	2.8	3.2	6.48
600700024520305	Suburban	2003	31	2.72	0.8	1.099		0.597		0.8	0.8	0.8	0.8	2.08	2.56	2.72
601900084520305	Suburban	2003	31	4.96	0.8	1.566		1.229		0.8	0.8	0.8	2.48	3.12	4.08	4.96
601940014520301	Unknown	2003	133	11.3	0.1	0.42		1.14		0.05	0.05	0.05	0.05	1.3	1.7	3.9
601950014520301	Urban	2003	114	4.2	0.1	0.62		0.9		0.05	0.05	0.05	1.2	1.9	2.5	3.8
602500054520305	Suburban	2003	30	16	0.8	3.051		3.686		0.8	0.8	1.84	3.12	9.6	10.4	16
602900104520301	Urban	2003	130	10	0.1	1.54		1.86		0.05	0.05	1.1	2.5	3.9	4.7	8.3
602900144520305	Urban	2003	29	3.36	0.8	1.07		0.649		0.8	0.8	0.8	0.8	2.16	2.56	3.36
602900144520306	Urban	2003	26	3.04	0.8	1.12		0.647		0.8	0.8	0.8	0.8	2.08	2.72	3.04
602950014520301	Rural	2003	121	1.9	0.1	0.07		0.2		0.05	0.05	0.05	0.05	0.05	0.05	1.2
602960014520301	Suburban	2003	32	2.4	0.1	0.52		0.75		0.05	0.05	0.05	1.3	1.5	2.3	2.4
603700024520301	Suburban	2003	200	6	0.3	2.15		1.07		1.1	1.4	1.9	2.7	3.5	4.7	5.4
603700024520302	Suburban	2003	65	8.3	0.5	2.23		1.39		0.9	1.2	2	2.7	3.5	4	8.3
603700024520304	Suburban	2003	28	8	0.8	1.949		1.426		0.8	0.8	1.84	2.56	2.88	3.12	8
603710024520301	Urban	2003	583	6.8	0.5	2.17		1.1		1.1	1.4	1.9	2.7	3.6	4.5	6
603710024520302	Urban	2003	56	13.5	0.7	3.48		2.52		1.2	1.9	2.9	4.2	6.2	9.1	13.5
603710024520305	Urban	2003	26	12.8	0.8	3.151		2.516		0.8	1.76	2.56	3.76	5.76	6.48	12.8
603711034520305	Urban	2003	29	9.6	0.8	2.731		1.695		0.8	1.92	2.64	3.52	4	4.56	9.6
603716014520301	Suburban	2003	649	15.5	0.1	2.14		1.3		1	1.3	1.9	2.5	3.4	4.5	7.1
603716014520302	Suburban	2003	66	10.1	0.6	2.84		1.93		0.9	1.4	2.4	3.7	5.5	6.6	10.1
603740024520305	Suburban	2003	27	5.28	0.8	1.887		1.381		0.8	0.8	0.8	3.12	3.84	4.64	5.28
603750014520301	Urban	2003	231	4.8	0.1	0.87		0.86		0.2	0.3	0.5	1.1	1.8	2.7	4.2
603750014520302	Urban	2003	62	11	0.2	1.97		1.99		0.5	0.6	1.3	2.5	4.5	5.7	11
603760124520301	Suburban	2003	232	5.3	0.2	1.65		0.93		0.7	1	1.4	2.1	3.1	3.6	4.4
603760124520302	Suburban	2003	56	3.5	0.1	1.45		0.78		0.4	1	1.3	1.9	2.6	3.2	3.5
603900044520301	Rural	2003	32	1.5	0.1	0.13		0.32		0.05	0.05	0.05	0.05	0.05	1.2	1.5
606100064520305	Suburban	2003	31	2.32	0.8	0.978		0.426		0.8	0.8	0.8	0.8	1.68	2	2.32
606500124520301	Suburban	2003	216	2.8	0.1	0.61		0.5		0.1	0.2	0.5	0.9	1.3	1.6	2.2
606500124520302	Suburban	2003	68	6.6	0.1	0.63		0.81		0.1	0.3	0.5	0.7	1	1.3	6.6
606580014520305	Suburban	2003	29	5.6	0.8	1.986		1.227		0.8	0.8	1.92	2.96	3.28	3.52	5.6
606580014520306	Suburban	2003	30	5.6	0.8	1.936		1.221		0.8	0.8	1.76	2.96	3.44	3.44	5.6
607110044520301	Urban	2003	216	6.5	0.5	2.54		1.33		1	1.5	2.3	3.4	4.3	5.1	6.4
607110044520302	Urban	2003	68	6.2	0.6	2.38		1.13		0.9	1.7	2.2	3.3	3.8	4.1	6.2

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Monitor ID	Type	Year	Obs Cnt	Maximum	Minumum	Arith Mean	Geom Mean	Arith Std Dev	Geom Std Dev	Percentiles 10	25	50	75	90	95	99
607300014520305	Suburban	2003	28	2.08	0.8	1.043		0.478		0.8	0.8	0.8	0.8	2	2.08	2.08
607300034520301	Suburban	2003	85	6	0.2	1.33		1.17		0.5	0.7	0.9	1.4	3	3.5	6
607300034520305	Suburban	2003	30	4.16	0.8	1.611		1.103		0.8	0.8	0.8	2.16	3.76	3.76	4.16
607300064520301	Suburban	2003	83	2.3	0.1	0.72		0.51		0.3	0.4	0.6	0.9	1.3	1.9	2.3
607310064520301	Rural	2003	75	1.6	0.1	0.5		0.29		0.2	0.3	0.4	0.7	0.8	0.9	1.6
607310084520301	Suburban	2003	89	1.7	0.1	0.28		0.29		0.1	0.1	0.2	0.3	0.6	0.7	1.7
607500054520305	Urban	2003	31	6.16	0.8	1.45		1.243		0.8	0.8	0.8	2.16	3.04	3.92	6.16
607710024520305	Urban	2003	30	5.2	0.8	1.499		1.076		0.8	0.8	0.8	2.16	3.04	3.68	5.2
608500054520305	Urban	2003	31	8	0.8	1.979		2.03		0.8	0.8	0.8	2.8	4.16	7.28	8
611120024520301	Suburban	2003	70	4.7	0.2	1.27		1.05		0.3	0.5	0.9	1.8	2.9	3.4	4.7
611120024520305	Suburban	2003	31	2.56	0.8	0.924		0.402		0.8	0.8	0.8	0.8	0.8	2	2.56
611130014520301	Rural	2003	129	4.2	0	0.49		0.51		0.1	0.2	0.4	0.6	1.1	1.3	1.8
800130014520306	Rural	2003	20	3.8	0.3	1.45		0.98		0.28	0.7	1.5	2.2	2.8	3.8	3.8
803100024520306	Urban	2003	19	4.3	0.8	2.23		0.9		1.1	1.5	2.2	2.6	3.7	4.3	4.3
900190034520301	Rural	2003	489	4.19	0.01	0.387		0.525		0.005	0.005	0.19	0.6	1.2	1.46	2.06
900310034520305	Suburban	2003	2029	28.57	0.01	0.783		0.943		0.005	0.37	0.59	1.03	1.54	2	3.07
900990054520301	Suburban	2003	686	3.01	0.01	0.617		0.592		0.1	0.21	0.39	0.87	1.5	1.95	2.53
1000100024520300	Rural	2003	59	0.48	0.08	0.18		0.093		0.08	0.16	0.16	0.24	0.32	0.4	0.48
1000310074520300	Rural	2003	58	0.96	0.08	0.252		0.14		0.16	0.16	0.24	0.24	0.48	0.48	0.96
1000310084520300	Rural	2003	54	6.08	0.08	0.49		0.881		0.16	0.24	0.32	0.4	0.64	1.2	6.08
1000320044520300	Urban	2003	58	6.24	0.24	1.215		1.21		0.32	0.48	0.8	1.2	2.88	4.4	6.24
1000510024520300	Suburban	2003	57	1.52	0.08	0.276		0.224		0.16	0.16	0.24	0.32	0.4	0.8	1.52
1100100434520300	Urban	2003	31	1.52	0.24	0.648		0.337		0.32	0.4	0.56	0.88	0.96	1.44	1.52
1308900024520300	Suburban	2003	2087	25.48	0.01	0.987		1.186		0.22	0.33	0.57	1.25	2.31	3.14	4.93
1308900024520300	Suburban	2003	55	5.5	0.1	1.01		0.86		0.3	0.5	0.8	1.2	2.1	2.2	5.5
1308900024520300	Suburban	2003	59	2	2	2		0		2	2	2	2	2	2	2
1308930014520300	Rural	2003	2027	25.2	0.01	1.213		1.082		0.4	0.6	0.95	1.49	2.23	2.79	4.61
1308930014520300	Rural	2003	46	3.9	0.1	1.01		0.68		0.4	0.6	1	1.3	1.7	2.3	3.9
1322300034520300	Rural	2003	699	1.52	0.01	0.068		0.151		0.005	0.005	0.005	0.005	0.26	0.34	0.64
1322300034520300	Rural	2003	55	1.3	0.1	0.38		0.25		0.1	0.2	0.3	0.5	0.7	0.9	1.3
1324700014520300	Rural	2003	656	5.31	0.01	0.21		0.388		0.005	0.005	0.005	0.31	0.5	0.64	1.4
1324700014520300	Rural	2003	55	1.8	0.1	0.37		0.26		0.1	0.3	0.3	0.4	0.5	0.8	1.8
1602700044520300	Suburban	2003	59	2.6	0.4	0.98		0.67		0.4	0.4	0.9	1.5	2	2.3	2.6
1703100724520300	Urban	2003	5	2.9	0.1	0.92		1.17		0.05	0.05	0.8	0.8	2.9	2.9	2.9
1703100724520300	Urban	2003	2143	14.7	0.01	0.108		0.508		0.005	0.005	0.005	0.005	0.005	1	1.9
1703131034520300	Suburban	2003	40	2.6	0.3	0.82		0.57		0.28	0.28	0.7	1	1.8	2	2.6
1703142014520300	Suburban	2003	59	5.9	0.1	0.48		1.05		0.05	0.05	0.05	0.7	1.3	2.3	5.9
1703142014520300	Suburban	2003	1402	6.7	0.01	0.152		0.408		0.005	0.005	0.005	0.005	0.6	0.9	1.7
1703142014520300	Suburban	2003	35	4.6	0.3	0.63		0.78		0.28	0.28	0.28	0.8	1.1	1.4	4.6
1800300044520300	Suburban	2003	28	1.2	0.1	0.35		0.24		0.05	0.2	0.3	0.5	0.6	0.7	1.2

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										10	25	50	75	90	95	99
1803900034520300	Urban	2003	50	2.6	0.1	0.63		0.57		0.2	0.3	0.6	0.6	1.3	2.3	2.6
1808900224520300	Urban	2003	1977	3.81	0.01	0.353		0.426		0.005	0.005	0.28	0.48	0.83	1.18	2.04
1808900224520300	Urban	2003	58	0.9	0.1	0.35		0.2		0.05	0.2	0.3	0.5	0.6	0.6	0.9
1808900224520300	Urban	2003	60	0.6	0.1	0.17		0.14		0.05	0.05	0.2	0.2	0.4	0.4	0.6
1808900234520300	Urban	2003	58	2.4	0.1	0.34		0.38		0.05	0.05	0.2	0.4	0.7	1	2.4
1808910034520300	Suburban	2003	30	1	0.1	0.27		0.25		0.05	0.05	0.2	0.4	0.6	0.8	1
1808920084520300	Suburban	2003	54	2.2	0.1	0.56		0.45		0.05	0.3	0.5	0.8	1.1	1.4	2.2
1809700784520300	Suburban	2003	52	6.6	0.1	0.86		1.07		0.05	0.3	0.6	1	2	2.2	6.6
1809700844520300	Urban	2003	78	5.9	0.1	0.79		0.85		0.05	0.4	0.6	0.9	1.8	2.3	5.9
1812700244520300	Suburban	2003	60	0.6	0.1	0.11		0.1		0.05	0.05	0.05	0.2	0.2	0.3	0.6
1816300164520300	Urban	2003	45	1.7	0.1	0.38		0.42		0.05	0.05	0.2	0.5	1	1.4	1.7
1911300374520310	Urban	2003	15	0.6	0.2	0.22		0.11		0.16	0.16	0.2	0.2	0.2	0.6	0.6
1911300374520310	Urban	2003	15	0.7	0.1	0.27		0.17		0.055	0.2	0.3	0.3	0.5	0.7	0.7
1915300304520310	Urban	2003	30	1.8	0.2	0.38		0.35		0.16	0.2	0.2	0.5	0.9	0.9	1.8
1915300304520310	Urban	2003	30	2.1	0.1	0.39		0.36		0.2	0.2	0.3	0.4	0.6	0.6	2.1
1915325104520310	Suburban	2003	27	0.7	0.2	0.25		0.14		0.16	0.2	0.2	0.2	0.6	0.6	0.7
1915325104520310	Suburban	2003	27	0.6	0.1	0.27		0.18		0.055	0.055	0.3	0.4	0.6	0.6	0.6
1916300154520310	Urban	2003	30	1	0.2	0.26		0.18		0.2	0.2	0.2	0.2	0.6	0.6	1
1916300154520310	Urban	2003	31	0.9	0.1	0.28		0.2		0.055	0.2	0.2	0.3	0.5	0.8	0.9
2200500044520300	Rural	2003	22	5	0.1	0.47		1.05		0.05	0.05	0.2	0.4	0.8	1.1	5
2201500084520300	Urban	2003	28	0.8	0.1	0.19		0.2		0.05	0.05	0.2	0.3	0.5	0.6	0.8
2201900084520300	Rural	2003	32	0.8	0.1	0.16		0.16		0.05	0.05	0.2	0.2	0.2	0.5	0.8
2203300094520300	Urban	2003	701	12.5	0	1.04		1.12		0.3	0.4	0.7	1.3	2	3.1	5.5
2203300094520300	Urban	2003	88	3.3	0.3	1.05		0.6		0.5	0.7	0.9	1.4	1.7	2.4	3.3
2203300134520300	Rural	2003	529	1.8	0	0.2		0.27		0.005	0.005	0.2	0.3	0.4	0.7	1.3
2203300134520300	Rural	2003	57	2.2	0	0.26		0.37		0.005	0.1	0.2	0.3	0.4	0.5	2.2
2204700094520300	Rural	2003	689	2	0	0.34		0.31		0.005	0.2	0.3	0.5	0.7	0.9	1.4
2204700094520300	Rural	2003	88	0.9	0	0.37		0.19		0.2	0.2	0.3	0.5	0.6	0.7	0.9
2207300044520300	Urban	2003	30	0.4	0.1	0.12		0.09		0.05	0.05	0.05	0.2	0.2	0.2	0.4
2300520034520300	Rural	2003	3479	8.3	0.01	0.129		0.233		0.005	0.005	0.005	0.2	0.35	0.46	0.8
2300901024520300	Rural	2003	3463	0.35	0.01	0.015		0.037		0.005	0.005	0.005	0.005	0.005	0.12	0.19
2303130024520300	Suburban	2003	1055	3.9	0.01	0.564		0.458		0.17	0.25	0.43	0.74	1.22	1.47	2.08
2400300194520300	Suburban	2003	57	1.36	0.08	0.442		0.285		0.16	0.24	0.4	0.56	0.96	1.04	1.36
2400530014520300	Suburban	2003	1986	16.45	0.08	0.98		1.045		0.28	0.39	0.6	1.13	2.31	3.06	4.64
2400530014520300	Suburban	2003	60	2.8	0.24	0.876		0.608		0.24	0.4	0.8	1.12	1.76	2.48	2.8
2451000064520300	Suburban	2003	60	2.24	0.16	0.717		0.447		0.24	0.4	0.64	1.04	1.28	1.68	2.24
2451000404520300	Urban	2003	58	3.68	0.16	1.021		0.622		0.32	0.56	0.96	1.28	1.92	2.08	3.68
2500920064520310	Urban	2003	54	6	0.1	0.58		0.82		0.2	0.3	0.4	0.6	1.2	1.3	6
2500920064520310	Urban	2003	7	1	0.2	0.43		0.28		0.2	0.2	0.4	0.5	1	1	1
2502500424520310	Urban	2003	52	3	0.3	1.26		0.54		0.6	0.8	1.3	1.6	2	2.2	3

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Monitor ID	Type	Year	Obs Cnt	Maximum	Minumum	Arith Mean	Geom Mean	Arith Std Dev	Geom Std Dev	Percentiles						
										10	25	50	75	90	95	99
2607709014520300	Suburban	2003	29	0.7	0.1	0.22		0.16		0.05	0.05	0.2	0.3	0.5	0.6	0.7
2608100214520300	Urban	2003	26	5.7	0.1	1.54		1.22		0.7	1.19683	1.19683	1.19683	3.7	4.1	5.7
2611300014520300	Rural	2003	24	1.19683	0.1	0.81		0.52		0.05	0.23937	1.19683	1.19683	1.19683	1.19683	1.19683
2611300014520300	Rural	2003	24	0.6	0.3	0.29		0.07		0.28	0.28	0.28	0.28	0.28	0.28	0.6
2616100084520300	Urban	2003	29	2.30159	0.1	1.03		0.49		0.05	1.19683	1.19683	1.19683	1.2	1.3	2.30159
2616300014520300	Suburban	2003	18	1.7	0.3	0.92		0.52		0.28	0.28	1	1.4	1.7	1.7	1.7
2616300154520300	Urban	2003	29	2.4	0.1	1.13		0.5		0.05	1.19683	1.19683	1.19683	1.9	2	2.4
2616300194520300	Suburban	2003	13	4.1	0.8	1.82		0.87		0.9	1.1	1.8	2.2	2.4	4.1	4.1
2616300334520300	Suburban	2003	24	1.3	0.1	1		0.41		0.05	1.19683	1.19683	1.19683	1.19683	1.19683	1.3
2616300334520300	Suburban	2003	23	2.4	0.3	1.22		0.73		0.28	0.6	1	2	2.3	2.4	2.4
2701900524520300	Rural	2003	51	0.78	0.01	0.249		0.198		0.01	0.1	0.22	0.38	0.47	0.74	0.78
2703700204520300	Rural	2003	58	1.07	0.01	0.33		0.265		0.01	0.15	0.27	0.46	0.77	0.97	1.07
2703704234520300	Rural	2003	58	0.91	0.01	0.217		0.201		0.01	0.09	0.15	0.27	0.52	0.62	0.91
2703704234520300	Rural	2003	31	0.66	0.01	0.151		0.163		0.01	0.01	0.11	0.21	0.36	0.51	0.66
2703704414520300	Rural	2003	59	1.38	0.01	0.214		0.219		0.01	0.1	0.17	0.28	0.52	0.58	1.38
2703704414520300	Rural	2003	26	1.61	0.11	0.31		0.299		0.13	0.14	0.22	0.37	0.5	0.68	1.61
2703704424520300	Rural	2003	55	0.58	0.01	0.179		0.15		0.01	0.06	0.14	0.26	0.42	0.47	0.58
2703704704520300	Suburban	2003	54	5.46	0.01	0.438		0.755		0.06	0.15	0.24	0.5	0.74	1.14	5.46
2705300504520300	Urban	2003	53	6.98	0.09	1.058		1.124		0.2	0.51	0.75	1.18	2.49	2.63	6.98
2705309634520300	Urban	2003	54	10.14	0.08	0.935		1.375		0.22	0.41	0.68	1	1.53	2.02	10.14
2705309644520300	Suburban	2003	59	1.85	0.01	0.427		0.368		0.1	0.18	0.27	0.58	0.82	1.5	1.85
2705309654520300	Urban	2003	50	4.22	0.08	0.856		0.763		0.24	0.38	0.65	0.95	1.77	2.51	4.22
2705309664520300	Urban	2003	54	2.27	0.01	0.83		0.486		0.37	0.5	0.65	1.04	1.57	1.93	2.27
2705310074520300	Urban	2003	60	3.41	0.01	0.714		0.666		0.14	0.26	0.49	0.98	1.74	2.28	3.41
2712300174520300	Suburban	2003	58	2.02	0.01	0.515		0.428		0.08	0.24	0.38	0.79	0.92	1.59	2.02
2712300214520300	Urban	2003	51	4.04	0.13	1.086		0.966		0.29	0.44	0.72	1.39	2.41	3.75	4.04
2712300214520300	Urban	2003	55	4.7	0.04	1.097		0.965		0.27	0.48	0.73	1.52	2.4	3.47	4.7
2713775494520300	Urban	2003	56	2.69	0.01	0.674		0.572		0.16	0.32	0.56	0.78	1.24	2.39	2.69
2716304364520300	Suburban	2003	58	1.59	0.01	0.692		0.391		0.2	0.38	0.65	1.02	1.28	1.38	1.59
2716304384520300	Suburban	2003	53	2.15	0.01	0.716		0.484		0.17	0.3	0.66	0.94	1.38	1.62	2.15
2804300014520300	Rural	2003	21	5.4	0.3	1.56		1.48		0.28	0.6	1.3	1.6	3.1	5.3	5.4
2804700084520300	Rural	2003	30	11	0.3	1.39		2.09		0.28	0.28	0.8	1.4	3.9	4.3	11
2804900104520300	Suburban	2003	28	2.7	0.3	1.41		0.66		0.28	1	1.3	1.9	2.2	2.4	2.7
2805900064520300	Urban	2003	28	3.4	0.3	1.15		0.84		0.28	0.6	1	1.7	2.8	3	3.4
2808100054520300	Suburban	2003	30	3.2	0.3	0.72		0.71		0.28	0.28	0.28	1	1.9	2.3	3.2
2918700054520300	Rural	2003	53	1.8	0.1	0.44		0.25		0.2	0.3	0.4	0.5	0.7	0.8	1.8
2951000854520300	Urban	2003	61	5.2	0.3	1.48		1.09		0.28	0.9	1.2	1.7	3	3.8	5.2
2951000854520300	Urban	2003	61	3.3	0.4	1.25		0.67		0.7	0.8	1.1	1.4	2.3	2.6	3.3
2951000894520300	Urban	2003	54	3	0.5	1.15		0.49		0.7	0.8	1	1.4	1.8	2	3
3110900244520300	Suburban	2003	17	1.4	0.3	0.54		0.36		0.28	0.28	0.28	0.7	1	1.4	1.4

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Monitor ID	Type	Year	Obs Cnt	Maximum	Minumum	Arith Mean	Geom Mean	Arith Std Dev	Geom Std Dev	Percentiles						
										10	25	50	75	90	95	99
3301100204520300	Urban	2003	23	4.7	0.3	1.01		0.88		0.3	0.7	0.8	1.1	1.4	1.7	4.7
3301310034520300	Rural	2003	29	5	0.1	0.49		0.9		0.1	0.2	0.3	0.4	0.9	1	5
3301310064520300	Suburban	2003	28	3.7	0.1	0.72		0.7		0.2	0.4	0.5	0.9	1.5	1.7	3.7
3301500144520300	Urban	2003	17	3.6	0.2	1.09		0.94		0.3	0.6	0.8	1	3	3.6	3.6
3301500154520300	Suburban	2003	13	1.4	0.3	0.62		0.29		0.4	0.4	0.6	0.7	1	1.4	1.4
3301900034520300	Urban	2003	25	34.4	0.2	2		6.77		0.3	0.4	0.5	0.9	1.4	2.2	34.4
3400700034520300	Suburban	2003	37	2.3	0.3	0.95		0.54		0.28	0.6	0.8	1.2	1.8	1.9	2.3
3402100054520300	Suburban	2003	2147	13.7	0.01	0.325		0.514		0.1	0.1	0.2	0.4	0.7	0.9	1.5
3402300064520300	Rural	2003	51	3.2	0.3	0.95		0.58		0.28	0.28	1	1.3	1.5	1.9	3.2
3402730014520300	Rural	2003	57	6	0.3	0.57		0.79		0.28	0.28	0.28	0.7	0.9	1.2	6
3403900044520300	Suburban	2003	53	4.7	0.3	1.75		0.97		0.6	1	1.6	2.5	2.8	3.6	4.7
3500100234520300	Urban	2003	18	4	0.8	1.956		0.833		0.8	1.6	1.6	2.4	3.2	4	4
3500100234520300	Urban	2003	6	4	1.6	2.4		0.876		1.6	1.6	2.4	2.4	4	4	4
3500100294520300	Rural	2003	7	4	0.8	2.514		1.171		0.8	1.6	3.2	3.2	4	4	4
3500100294520300	Rural	2003	4	4	1.6	3		1.007		1.6	3.2	3.2	4	4	4	4
3500110144520300	Suburban	2003	7	3.2	0.8	1.6		0.8		0.8	0.8	1.6	1.6	3.2	3.2	3.2
3500110144520300	Suburban	2003	2	1.6	0.8	1.2		0.566		0.8	0.8	1.6	1.6	1.6	1.6	1.6
3600500834520300	Urban	2003	2237	10.49	0.21	1.517		1.11		0.57	0.8	1.24	1.87	2.64	3.59	6.29
3600500834520300	Urban	2003	56	2.8	0.2	0.98		0.5		0.5	0.7	0.9	1.1	1.7	1.8	2.8
3600501104520300	Urban	2003	57	2.6	0.2	1.08		0.51		0.5	0.8	0.9	1.4	1.7	2.3	2.6
3602910074520300	Urban	2003	38	1.8	0.2	0.64		0.39		0.2	0.3	0.5	0.9	1.2	1.6	1.8
3603100034520300	Rural	2003	44	12.8	0.1	0.44		1.91		0.05	0.05	0.2	0.2	0.3	0.3	12.8
3604701184520300	Suburban	2003	46	2.8	0.2	1.38		0.57		0.8	1	1.3	1.8	2.1	2.5	2.8
3606100564520300	Urban	2003	37	2.6	0.1	0.87		0.8		0.05	0.05	0.9	1.4	2	2.3	2.6
3606320084520300	Suburban	2003	45	1.4	0.1	0.51		0.3		0.2	0.3	0.4	0.7	0.9	1.2	1.4
3608100984520300	Urban	2003	46	2.9	0.2	1.24		0.63		0.5	0.8	1.2	1.6	2.1	2.5	2.9
3608101244520300	Suburban	2003	49	3	0.2	0.88		0.5		0.4	0.6	0.7	1.1	1.5	1.7	3
3608310034520300	Urban	2003	45	3.5	0.2	1.1		0.55		0.5	0.8	1	1.3	1.7	1.9	3.5
3608501064520300	Urban	2003	41	2.4	0.2	0.97		0.52		0.4	0.6	0.9	1.4	1.7	2	2.4
3608501114520300	Suburban	2003	31	2.5	0.2	1.03		0.55		0.4	0.6	1	1.4	1.7	2.1	2.5
3608501314520300	Urban	2003	42	2.6	0.2	1.12		0.52		0.6	0.8	1	1.5	1.7	1.9	2.6
3608501324520300	Suburban	2003	39	2.5	0.2	0.89		0.5		0.3	0.6	0.8	1.1	1.5	2.1	2.5
3805700044520300	Rural	2003	30	0.7	0.3	0.29		0.08		0.28	0.28	0.28	0.28	0.28	0.28	0.7
3903500604520300	Urban	2003	5	4.1	0.8	1.6		1.42		0.8	0.8	0.9	1.4	4.1	4.1	4.1
3904900344520300	Urban	2003	6	2.6	0.9	1.5		0.63		0.9	1	1.6	1.7	2.6	2.6	2.6
3908530024520300	Suburban	2003	2	2.2	1.1	1.65		0.78		1.1	1.1	2.2	2.2	2.2	2.2	2.2
3911300194520300	Suburban	2003	6	1.2	0.8	0.97		0.14		0.8	0.9	1	1	1.2	1.2	1.2
3911300324520300	Urban	2003	5	2	0.8	1.18		0.49		0.8	0.8	1.1	1.2	2	2	2
3914500134520300	Suburban	2003	3	1.9	1	1.43		0.45		1	1	1.4	1.9	1.9	1.9	1.9
3915300174520300	Suburban	2003	6	2.2	0.8	1.35		0.61		0.8	0.8	1.3	2	2.2	2.2	2.2

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Monitor ID	Type	Year	Obs Cnt	Maximum	Minumum	Arith Mean	Geom Mean	Arith Std Dev	Geom Std Dev	Percentiles						
										10	25	50	75	90	95	99
4007106024520300	Urban	2003	17	2.2	0.4	0.92		0.53		0.4	0.5	0.9	1	2.1	2.2	2.2
4103900604520300	Urban	2003	46	5.4	0.4	1.29		1.11		0.4	0.4	1.1	1.8	2.9	3.2	5.4
4105100804520300	Suburban	2003	23	5.4	0.4	1.57		1.4		0.4	0.4	1.4	2	3.8	4.5	5.4
4105102444520300	Urban	2003	26	16	0.4	2.18		3.06		0.4	0.4	1.3	2.4	4.6	4.8	16
4105102464520300	Urban	2003	60	7.1	0.4	1.83		1.33		0.4	1	1.4	2.6	3.4	4.6	7.1
4200100014520300	Rural	2003	2456	1.18	0.01	0.155		0.16		0.005	0.005	0.15	0.23	0.35	0.45	0.7
4200300314520300	Urban	2003	61	5.6	0.16	0.904		0.778		0.32	0.48	0.72	1.12	1.44	1.92	5.6
4207100074520300	Suburban	2003	60	2.08	0.16	0.593		0.355		0.24	0.32	0.48	0.72	0.96	1.28	2.08
4210100044520300	Urban	2003	597	4.9	0.1	1.14		0.75		0.05	0.7	1	1.5	2.1	2.5	3.5
4210100044520300	Urban	2003	19	5.8	0.1	1.63		1.17		0.5	1.1	1.5	2	2.5	5.8	5.8
4210100044520300	Urban	2003	14	4	0.1	1.41		1.09		0.05	0.8	1.3	2.1	2.8	4	4
4210100044520300	Urban	2003	45	3.8	0.1	1.27		0.72		0.6	0.9	1.2	1.6	2.1	2.4	3.8
4400300024520300	Unknown	2003	24	0.4	0.1	0.22		0.09		0.1	0.1	0.2	0.3	0.3	0.3	0.4
4400300024520300	Unknown	2003	58	0.6	0.1	0.22		0.13		0.1	0.1	0.2	0.3	0.4	0.5	0.6
4400300024520300	Unknown	2003	24	0.3	0.1	0.2		0.1		0.05	0.2	0.2	0.3	0.3	0.3	0.3
4400300024520300	Unknown	2003	58	0.6	0.1	0.21		0.14		0.05	0.2	0.2	0.2	0.4	0.6	0.6
4400700224520300	Urban	2003	57	2.3	0.3	1.1		0.52		0.5	0.7	1.1	1.4	1.9	2.2	2.3
4400700224520300	Urban	2003	57	2.2	0.3	1.11		0.51		0.6	0.7	1	1.4	1.8	2.2	2.2
4400700254520300	Suburban	2003	41	3.7	0.3	1.23		0.77		0.5	0.6	1	1.6	2.2	2.6	3.7
4400700254520300	Suburban	2003	41	3.7	0.3	1.23		0.77		0.6	0.6	1	1.6	2.2	2.6	3.7
4400700264520300	Urban	2003	47	3.4	0.4	1.4		0.63		0.7	1	1.4	1.6	2.4	2.6	3.4
4400700264520300	Urban	2003	47	3.4	0.4	1.4		0.64		0.6	1	1.4	1.7	2.3	2.6	3.4
4400710104520300	Suburban	2003	668	4	0.1	0.6		0.53		0.2	0.3	0.4	0.8	1.3	1.7	2.7
4400710104520300	Suburban	2003	60	1.8	0.2	0.68		0.39		0.2	0.4	0.6	0.9	1.2	1.6	1.8
4400710104520300	Suburban	2003	668	4	0.1	0.6		0.53		0.2	0.2	0.4	0.8	1.3	1.7	2.7
4400710104520300	Suburban	2003	60	1.8	0.2	0.67		0.4		0.2	0.3	0.6	0.9	1.2	1.6	1.8
4400710104520300	Suburban	2003	59	1.8	0.2	0.64		0.36		0.2	0.4	0.6	0.9	1.1	1.3	1.8
4400710104520300	Suburban	2003	59	1.8	0.2	0.63		0.37		0.2	0.3	0.6	0.9	1.1	1.3	1.8
4603300034520300	Suburban	2003	59	23	0.3	1.18		3.13		0.28	0.28	0.6	0.8	1.5	6.7	23
4603300034520300	Suburban	2003	61	20	0.1	1.08		2.56		0.4	0.5	0.6	0.8	1.4	1.6	20
4609900074520300	Urban	2003	55	6.4	0.3	0.81		0.87		0.28	0.28	0.7	1	1.2	1.6	6.4
4609900074520300	Urban	2003	55	4.9	0.2	0.77		0.67		0.4	0.4	0.6	0.9	1.2	1.6	4.9
4703700114520300	Urban	2003	24	2.7	0.3	1.18		0.74		0.28	0.6	1.2	1.7	2.3	2.6	2.7
4703700234520300	Urban	2003	24	3.8	0.3	1.04		0.95		0.28	0.28	0.7	1.8	2.2	2.5	3.8
4710501084520300	Suburban	2003	4	1.2	0.3	0.51		0.46		0.28	0.28	0.28	1.2	1.2	1.2	1.2
4716310074520300	Suburban	2003	25	1.6	0.3	0.94		0.48		0.28	0.6	1	1.4	1.5	1.6	1.6
4802900514520300	Suburban	2003	30	1.68	0.05	0.526		0.398		0.05	0.24	0.56	0.8	1.12	1.2	1.68
4803910034520300	Suburban	2003	41	1.28	0.05	0.446		0.367		0.05	0.05	0.32	0.64	0.88	1.12	1.28
4806100064520300	Urban	2003	43	2.16	0.05	0.552		0.447		0.05	0.24	0.48	0.8	1.12	1.36	2.16
4811300574520300	Urban	2003	45	1.84	0.05	0.873		0.446		0.24	0.64	0.8	1.2	1.52	1.6	1.84

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Monitor ID	Type	Year	Obs Cnt	Maximum	Minumum	Arith Mean	Geom Mean	Arith Std Dev	Geom Std Dev	Percentiles 10	25	50	75	90	95	99
4811300694520300	Urban	2003	7526	16.82	0.01	0.547		0.868		0.11	0.17	0.29	0.55	1.16	1.88	4.38
4811300694520310	Urban	2003	45	1.44	0.05	0.573		0.384		0.05	0.24	0.56	0.88	1.04	1.2	1.44
4811310064520300	Urban	2003	7	4.08	0.32	1.291		1.457		0.32	0.32	0.4	2.48	4.08	4.08	4.08
4812100344520300	Rural	2003	35	1.2	0.05	0.246		0.303		0.05	0.05	0.05	0.56	0.64	0.88	1.2
4812100344520300	Rural	2003	44	0.96	0.05	0.313		0.272		0.05	0.05	0.24	0.56	0.64	0.64	0.96
4813500034520300	Suburban	2003	7297	22.39	0.01	0.536		1.058		0.05	0.12	0.25	0.52	1.11	2.07	5.2
4813510144520300	Suburban	2003	6849	47.06	0.01	0.559		1.133		0.12	0.18	0.29	0.51	1.04	1.87	5.44
4813900154520300	Suburban	2003	28	2.32	0.05	0.434		0.489		0.05	0.05	0.48	0.56	0.88	1.2	2.32
4813900164520300	Suburban	2003	42	1.68	0.05	0.266		0.343		0.05	0.05	0.16	0.32	0.72	0.88	1.68
4814100374520300	Urban	2003	46	2.64	0.05	0.897		0.564		0.32	0.56	0.72	1.36	1.6	1.76	2.64
4814100374520300	Urban	2003	24	1.68	0.05	0.949		0.457		0.32	0.64	0.96	1.28	1.6	1.6	1.68
4814100444520300	Urban	2003	7445	66.05	0.01	2.332		4.285		0.19	0.41	0.99	2.28	5.51	9.42	22.2
4814100444520300	Urban	2003	41	4.48	0.05	1.312		0.852		0.56	0.72	1.12	1.76	2.08	2.72	4.48
4814100474520300	Suburban	2003	43	4.24	0.24	1.233		0.755		0.48	0.72	1.2	1.44	2	2.56	4.24
4814100534520300	Urban	2003	46	4.72	0.4	1.692		0.852		1.04	1.12	1.52	2.16	2.72	3.44	4.72
4814100554520300	Urban	2003	46	4.08	0.05	1.254		0.973		0.32	0.56	1.04	1.52	2.64	3.36	4.08
4814100554520300	Urban	2003	23	2.88	0.16	1.228		0.618		0.56	0.88	1.04	1.52	2.08	2.16	2.88
4816700054520300	Urban	2003	46	11.36	0.05	1.563		2.067		0.4	0.56	0.88	1.6	3.44	5.44	11.36
4816700144520300	Urban	2003	45	11.04	0.05	0.556		1.625		0.05	0.05	0.24	0.48	0.8	0.8	11.04
4816700144520300	Urban	2003	19	2.24	0.05	0.78		0.529		0.05	0.48	0.64	0.96	1.6	2.24	2.24
4816700534520300	Urban	2003	33	2.08	0.05	0.606		0.461		0.16	0.24	0.56	0.8	1.28	1.44	2.08
4818300014520300	Urban	2003	43	0.96	0.05	0.332		0.312		0.05	0.05	0.16	0.64	0.8	0.8	0.96
4820100244520300	Suburban	2003	40	3.44	0.05	0.909		0.785		0.24	0.32	0.8	1.2	2.24	2.88	3.44
4820100244520300	Suburban	2003	29	3.12	0.05	0.903		0.608		0.05	0.64	0.88	1.12	1.52	1.92	3.12
4820100264520300	Suburban	2003	32	2.64	0.16	1.028		0.569		0.32	0.56	1.12	1.44	1.6	2	2.64
4820100264520300	Suburban	2003	6956	117.4	0.01	1.178		2.566		0.24	0.37	0.63	1.22	2.35	3.6	8.58
4820100294520300	Urban	2003	32	1.04	0.05	0.423		0.297		0.05	0.16	0.48	0.64	0.8	0.96	1.04
4820100294520300	Urban	2003	13	0.88	0.05	0.504		0.286		0.05	0.48	0.56	0.64	0.8	0.88	0.88
4820100554520300	Urban	2003	45	1.6	0.05	0.567		0.338		0.05	0.32	0.56	0.8	1.04	1.04	1.6
4820100574520300	Urban	2003	41	11.36	0.05	1.392		1.742		0.4	0.64	1.04	1.6	2.32	2.56	11.36
4820100584520300	Urban	2003	38	1.76	0.05	0.557		0.366		0.05	0.24	0.64	0.8	0.96	1.04	1.76
4820100614520300	Suburban	2003	41	5.12	0.05	0.907		0.968		0.05	0.16	0.8	1.12	1.68	2.08	5.12
4820100694520300	Suburban	2003	29	2.16	0.05	1.072		0.461		0.64	0.72	1.04	1.44	1.52	1.84	2.16
4820108034520300	Suburban	2003	44	13.92	0.05	1.236		2.015		0.4	0.64	0.88	1.28	1.52	2.08	13.92
4820110154520300	Suburban	2003	19	4.08	0.32	1.663		1.01		0.4	1.04	1.36	2.48	3.36	4.08	4.08
4820110354520300	Suburban	2003	45	2.32	0.05	0.794		0.52		0.24	0.48	0.72	0.96	1.52	1.92	2.32
4820110354520300	Suburban	2003	4728	25.65	0.01	1.005		1.054		0.21	0.38	0.74	1.28	2.09	2.8	4.48
4820110394520300	Suburban	2003	6547	57.58	0.01	0.891		1.296		0.18	0.3	0.52	0.99	2	2.93	5.46
4820110394520300	Suburban	2003	39	1.44	0.05	0.621		0.347		0.05	0.32	0.64	0.88	0.96	1.44	1.44
4820110414520300	Suburban	2003	1	1.68	1.68	1.68		-1		1.68	1.68	1.68	1.68	1.68	1.68	1.68

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Monitor ID	Type	Year	Obs Cnt	Maximum	Minumum	Arith Mean	Geom Mean	Arith Std Dev	Geom Std Dev	Percentiles						
										10	25	50	75	90	95	99
4821500424520300	Urban	2003	44	0.88	0.05	0.29		0.272		0.05	0.05	0.16	0.56	0.72	0.8	0.88
4821500434520300	Urban	2003	44	0.96	0.05	0.343		0.308		0.05	0.05	0.24	0.64	0.88	0.88	0.96
4823110064520300	Suburban	2003	32	0.96	0.05	0.367		0.296		0.05	0.05	0.32	0.64	0.72	0.96	0.96
4824500094520300	Suburban	2003	45	1.76	0.05	0.507		0.396		0.05	0.24	0.4	0.64	1.12	1.2	1.76
4824500114520300	Urban	2003	45	1.52	0.05	0.601		0.368		0.05	0.32	0.56	0.88	1.12	1.28	1.52
4824500144520300	Urban	2003	46	2	0.05	0.682		0.429		0.16	0.32	0.64	0.88	1.12	1.68	2
4824500174520300	Urban	2003	43	1.44	0.05	0.603		0.375		0.05	0.32	0.64	0.88	1.12	1.2	1.44
4824500184520300	Suburban	2003	2215	7.62	0.01	0.673		0.875		0.1	0.19	0.37	0.78	1.59	2.37	4.4
4824500194520300	Suburban	2003	45	2.16	0.05	0.595		0.418		0.05	0.32	0.64	0.8	0.96	1.2	2.16
4824500204520300	Urban	2003	44	1.92	0.05	0.771		0.47		0.05	0.4	0.8	1.12	1.36	1.52	1.92
4835500294520300	Urban	2003	38	4	0.05	0.748		0.847		0.05	0.24	0.56	0.88	1.68	3.36	4
4835500324520300	Suburban	2003	133	73.68	0.05	2.152		7.097		0.05	0.48	0.88	2.08	3.28	4.56	36.88
4835500344520300	Suburban	2003	39	2	0.05	0.466		0.412		0.05	0.05	0.4	0.64	0.96	1.2	2
4836110014520300	Urban	2003	45	1.2	0.05	0.587		0.335		0.05	0.32	0.56	0.8	1.12	1.12	1.2
4843910024520310	Urban	2003	5007	20.41	0.01	0.689		1.012		0.005	0.21	0.39	0.78	1.58	2.36	4.27
4843930094520300	Urban	2003	31	1.44	0.05	0.361		0.396		0.05	0.05	0.16	0.64	0.8	1.2	1.44
4845300214520300	Urban	2003	43	1.84	0.05	0.995		0.415		0.48	0.72	0.96	1.36	1.52	1.68	1.84
4847900164520300	Suburban	2003	45	3.04	0.05	0.583		0.544		0.05	0.24	0.48	0.72	1.04	1.68	3.04
4847900174520300	Urban	2003	44	4	0.4	1.749		0.806		0.88	1.2	1.6	2.08	2.8	3.68	4
4901100014520300	Suburban	2003	28	5	0.3	1.33		1.37		0.28	0.28	1	1.4	4.5	4.9	5
4901100014520300	Suburban	2003	28	4.5	0.5	1.38		1.02		0.7	0.9	1	1.3	3.8	3.9	4.5
4901100044520300	Suburban	2003	21	3	0.3	1.43		0.67		0.6	1	1.4	1.7	2.2	2.4	3
4901100044520300	Suburban	2003	21	3.2	0.4	1.18		0.71		0.6	0.7	0.9	1.4	2.1	2.6	3.2
5103300014520300	Rural	2003	49	1	0.1	0.29		0.17		0.1	0.2	0.3	0.3	0.5	0.6	1
5103300014520300	Rural	2003	56	1.5	0.1	0.27		0.3		0.05	0.1	0.2	0.3	0.4	1.2	1.5
5105900304520300	Suburban	2003	60	1.2	0.3	0.63		0.25		0.4	0.4	0.5	0.8	1.1	1.1	1.2
5105900304520300	Suburban	2003	61	0.96	0.08	0.366		0.169		0.24	0.24	0.32	0.48	0.56	0.64	0.96
5108700144520300	Suburban	2003	55	2.5	0.3	0.73		0.42		0.4	0.5	0.6	0.8	1.3	1.6	2.5
5108700144520300	Suburban	2003	2130	5.2	0.05	0.59		0.582		0.15	0.24	0.42	0.72	1.15	1.6	3.18
5108700144520300	Suburban	2003	55	1.68	0.16	0.476		0.31		0.24	0.24	0.4	0.64	0.88	0.96	1.68
5171000244520300	Urban	2003	58	2.3	0.2	0.83		0.37		0.5	0.6	0.7	1	1.2	1.5	2.3
5171000244520300	Urban	2003	58	1.44	0.08	0.528		0.235		0.24	0.4	0.48	0.64	0.8	0.96	1.44
5502500414520300	Urban	2003	58	2	0.2	0.59		0.47		0.2	0.2	0.42	0.8	1.28	1.8	2
7201700034520300	Rural	2003	15	5.5	0.3	1.61		1.21		0.7	0.9	1.4	1.8	2.5	5.5	5.5
7202100064520300	Suburban	2003	15	4.2	1.2	2.75		0.8		1.4	2.2	3	3.1	3.8	4.2	4.2
8000200044520300	Suburban	2003	30	4.64	0.8	1.875		1.082		0.8	0.8	1.84	2.4	3.92	4.32	4.64
8000200124520300	Urban	2003	17	22.4	0.8	6.795		6.136		0.8	3.36	4.8	6.96	16.8	22.4	22.4

EPA AQS Database
Concentrations of Ethylbenzene in Ambient Air, 2004 (ppbC)

Monitor ID	Type	Year	Obs Cnt	Maximum	Minumum	Arith Mean	Geom Mean	Arith Std Dev	Geom Std Dev	Percentiles 10	25	50	75	90	95	99
600110014520305	Suburban	2004	10	2.8	0.8	1.224		0.727		0.8	0.8	0.8	1.76	2.8	2.8	2.8
600700024520305	Suburban	2004	10	2.96	0.8	1.176		0.804		0.8	0.8	0.8	0.8	2.96	2.96	2.96
601900084520305	Suburban	2004	10	2.88	0.8	1.416		0.863		0.8	0.8	0.8	2.16	2.88	2.88	2.88
602500054520305	Suburban	2004	10	7.12	0.8	2.888		2.275		0.8	0.8	3.12	3.44	7.12	7.12	7.12
602900144520305	Urban	2004	10	1.68	0.8	0.888		0.278		0.8	0.8	0.8	0.8	1.68	1.68	1.68
602900144520306	Urban	2004	10	1.68	0.8	0.888		0.278		0.8	0.8	0.8	0.8	1.68	1.68	1.68
603700024520302	Suburban	2004	15	4.2	0.6	2.05		1.2		0.7	1.1	1.8	3.1	4.1	4.2	4.2
603700024520304	Suburban	2004	10	3.36	0.8	1.48		0.999		0.8	0.8	0.8	1.92	3.36	3.36	3.36
603710024520302	Urban	2004	23	7.7	1.5	3.83		1.66		2.2	2.6	3.4	5.4	6.2	6.8	7.7
603710024520305	Urban	2004	10	4.88	0.8	3.168		1.447		1.68	2.08	2.96	4.64	4.88	4.88	4.88
603711034520305	Urban	2004	9	3.68	1.68	2.64		0.731		1.68	2.08	2.56	3.28	3.68	3.68	3.68
603716014520302	Suburban	2004	24	6.2	0.1	3.15		1.33		1.8	2.4	3.1	4	4.8	5.3	6.2
603740024520305	Suburban	2004	10	3.28	0.8	1.744		1.034		0.8	0.8	2.24	2.48	3.28	3.28	3.28
603750014520302	Urban	2004	15	6.2	0.7	2.41		1.39		0.9	1.5	2.3	3.4	3.7	6.2	6.2
603760124520302	Suburban	2004	15	3.7	0.6	1.55		0.99		0.6	0.9	1.1	2.3	3.3	3.7	3.7
606100064520305	Suburban	2004	10	0.8	0.8	0.8		0		0.8	0.8	0.8	0.8	0.8	0.8	0.8
606500124520302	Suburban	2004	15	1.5	0.1	0.52		0.47		0.05	0.2	0.4	0.9	1.3	1.5	1.5
606580014520305	Suburban	2004	10	4	0.8	1.328		1.144		0.8	0.8	0.8	0.8	4	4	4
606580014520306	Suburban	2004	10	4.08	0.8	1.336		1.165		0.8	0.8	0.8	0.8	4.08	4.08	4.08
607110044520302	Urban	2004	15	4.2	0.1	2.3		1.36		0.5	1.4	2	3.7	4.1	4.2	4.2
607300014520305	Suburban	2004	10	1.84	0.8	1.16		0.468		0.8	0.8	0.8	1.68	1.84	1.84	1.84
607300034520305	Suburban	2004	10	2.48	0.8	1.336		0.711		0.8	0.8	0.8	2	2.48	2.48	2.48
607500054520305	Urban	2004	10	2.56	0.8	1.304		0.68		0.8	0.8	0.8	1.84	2.56	2.56	2.56
607710024520305	Urban	2004	9	3.04	0.8	1.378		0.956		0.8	0.8	0.8	1.6	3.04	3.04	3.04
608500054520305	Urban	2004	10	4.64	0.8	1.856		1.339		0.8	0.8	1.68	2.96	4.64	4.64	4.64
611120024520305	Suburban	2004	10	1.76	0.8	0.896		0.304		0.8	0.8	0.8	0.8	1.76	1.76	1.76
1602700044520300	Suburban	2004	7	1	0.4	0.49		0.23		0.4	0.4	0.4	0.4	1	1	1
1911300374520310	Urban	2004	7	0.3	0.2	0.18		0.05		0.16	0.16	0.16	0.16	0.3	0.3	0.3
1911300374520310	Urban	2004	7	0.4	0.1	0.31		0.11		0.095	0.3	0.3	0.4	0.4	0.4	0.4
1915300304520310	Urban	2004	5	0.16	0.2	0.16		0		0.16	0.16	0.16	0.16	0.16	0.16	0.16
1915300304520310	Urban	2004	5	0.3	0.1	0.18		0.09		0.095	0.095	0.2	0.2	0.3	0.3	0.3
1915325104520310	Suburban	2004	7	0.16	0.2	0.16		0		0.16	0.16	0.16	0.16	0.16	0.16	0.16
1915325104520310	Suburban	2004	7	0.3	0.1	0.17		0.1		0.095	0.095	0.095	0.3	0.3	0.3	0.3
1916300154520310	Urban	2004	7	0.5	0.2	0.21		0.13		0.16	0.16	0.16	0.2	0.5	0.5	0.5
1916300154520310	Urban	2004	7	0.4	0.1	0.23		0.13		0.095	0.095	0.3	0.3	0.4	0.4	0.4
2203300094520300	Urban	2004	120	13.4	0	1.12		1.92		0.2	0.3	0.6	1	2.9	3.2	9.8
2203300094520300	Urban	2004	15	3.4	0.3	1.11		0.91		0.4	0.5	0.8	1.3	2.5	3.4	3.4
2203300134520300	Rural	2004	120	1	0	0.13		0.18		0.005	0.005	0.005	0.2	0.4	0.5	0.6
2203300134520300	Rural	2004	15	0.4	0	0.15		0.13		0.005	0.005	0.2	0.2	0.3	0.4	0.4
2204700094520300	Rural	2004	120	3.8	0	0.38		0.58		0.005	0.1	0.2	0.4	0.9	1.5	3.7

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Concentrations of Ethylbenzene in Ambient Air, 2004 (ppbC)

Monitor ID	Type	Year	Obs Cnt	Maximum	Minumum	Arith Mean	Geom Mean	Arith Std Dev	Geom Std Dev	Percentiles 10	25	50	75	90	95	99
2204700094520300	Rural	2004	15	1.1	0	0.35		0.32		0.005	0.1	0.3	0.5	0.8	1.1	1.1
2607709014520300	Suburban	2004	7	0.5	0.1	0.23		0.16		0.05	0.05	0.2	0.3	0.5	0.5	0.5
2701900524520300	Rural	2004	20	0.82	0.05	0.296		0.187		0.12	0.18	0.27	0.38	0.65	0.82	0.82
2703700204520300	Rural	2004	18	0.74	0.12	0.321		0.165		0.15	0.22	0.27	0.34	0.68	0.74	0.74
2703700204520300	Rural	2004	19	0.82	0.12	0.345		0.192		0.14	0.21	0.29	0.4	0.8	0.82	0.82
2703704234520300	Rural	2004	18	0.47	0.05	0.199		0.111		0.07	0.13	0.21	0.24	0.43	0.47	0.47
2703704414520300	Rural	2004	20	0.59	0.1	0.236		0.114		0.13	0.18	0.21	0.29	0.38	0.59	0.59
2703704424520300	Rural	2004	18	0.49	0.06	0.214		0.094		0.09	0.17	0.22	0.25	0.3	0.49	0.49
2703704704520300	Suburban	2004	19	0.56	0.08	0.32		0.115		0.2	0.26	0.29	0.41	0.53	0.56	0.56
2705300504520300	Urban	2004	19	1.06	0.18	0.582		0.26		0.24	0.36	0.56	0.81	0.99	1.06	1.06
2705309634520300	Urban	2004	17	0.82	0.18	0.515		0.194		0.24	0.43	0.52	0.7	0.81	0.82	0.82
2705309644520300	Suburban	2004	14	79.98	0.08	5.974		21.301		0.09	0.24	0.28	0.38	0.54	79.98	79.98
2705309654520300	Urban	2004	20	1.01	0.15	0.528		0.235		0.23	0.42	0.49	0.7	0.97	1.01	1.01
2705309664520300	Urban	2004	19	1.66	0.18	0.675		0.348		0.22	0.54	0.62	0.83	1.3	1.66	1.66
2705310074520300	Urban	2004	19	0.68	0.12	0.425		0.18		0.13	0.3	0.42	0.62	0.66	0.68	0.68
2712300174520300	Suburban	2004	18	0.85	0.03	0.4		0.219		0.13	0.25	0.42	0.48	0.82	0.85	0.85
2712300214520300	Urban	2004	20	79.84	0.19	4.607		17.711		0.35	0.51	0.58	0.96	1.39	79.84	79.84
2712300214520300	Urban	2004	8	1.09	0.2	0.65		0.318		0.2	0.5	0.6	1.02	1.09	1.09	1.09
2713775494520300	Urban	2004	20	1.09	0.15	0.563		0.283		0.22	0.37	0.52	0.82	0.99	1.09	1.09
2716304364520300	Suburban	2004	20	1.18	0.25	0.585		0.309		0.26	0.35	0.5	0.82	1.12	1.18	1.18
2716304384520300	Suburban	2004	20	1.37	0.21	0.602		0.341		0.25	0.33	0.51	0.85	1.28	1.37	1.37
3301100204520300	Urban	2004	6	2.6	0.4	1.15		0.84		0.4	0.5	1.1	1.6	2.6	2.6	2.6
3301500144520300	Urban	2004	8	0.7	0.2	0.4		0.2		0.2	0.2	0.5	0.6	0.7	0.7	0.7
3301900034520300	Urban	2004	7	1.3	0.1	0.66		0.51		0.1	0.2	0.7	1.3	1.3	1.3	1.3
3500100234520300	Urban	2004	6	1.6	0.8	1.2		0.438		0.8	0.8	1.6	1.6	1.6	1.6	1.6
3500100234520300	Urban	2004	2	1.6	0.8	1.2		0.566		0.8	0.8	1.6	1.6	1.6	1.6	1.6
3500110144520300	Suburban	2004	4	1.6	0.8	1.2		0.462		0.8	0.8	1.6	1.6	1.6	1.6	1.6
3500110144520300	Suburban	2004	2	1.6	0.8	1.2		0.566		0.8	0.8	1.6	1.6	1.6	1.6	1.6
3600500834520300	Urban	2004	14	1	0.2	0.39		0.23		0.2	0.2	0.3	0.6	0.6	1	1
3608101244520300	Suburban	2004	15	0.9	0.1	0.36		0.26		0.1	0.2	0.2	0.6	0.8	0.9	0.9
4007106024520300	Urban	2004	11	2.9	0.4	1.09		0.71		0.5	0.5	1	1.2	1.7	2.9	2.9
4103900604520300	Urban	2004	6	1	0.4	0.5		0.24		0.4	0.4	0.4	0.4	1	1	1
4105100804520300	Suburban	2004	5	1	0.4	0.76		0.33		0.4	0.4	1	1	1	1	1
4105102444520300	Urban	2004	5	2.6	0.4	1.54		0.88		0.4	1.1	1.4	2.2	2.6	2.6	2.6
4106101194520300	Urban	2004	1	0.8	0.8	0.8		0		0.8	0.8	0.8	0.8	0.8	0.8	0.8
4200300314520300	Urban	2004	15	1.12	0.24	0.517		0.263		0.24	0.32	0.4	0.72	0.8	1.12	1.12
4811300694520300	Urban	2004	2894	18.26	0.01	0.476		0.832		0.08	0.14	0.25	0.48	1.02	1.64	3.63
4813500034520300	Suburban	2004	2480	12.38	0.01	0.254		0.759		0.005	0.005	0.005	0.15	0.63	1.2	3.74
4813510144520300	Suburban	2004	1210	9.92	0.01	0.311		0.771		0.005	0.005	0.13	0.27	0.61	1.1	4.45
4814100444520300	Urban	2004	2720	39.75	0.01	1.965		3.456		0.14	0.32	0.75	2	5.08	8.07	18.36

EPA AQS Database
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Monitor ID	Type	Year	Obs Cnt	Maximum	Minumum	Arith Mean	Geom Mean	Arith Std Dev	Geom Std Dev	Percentiles						
										10	25	50	75	90	95	99
4820100264520300	Suburban	2004	2041	166.28	0.01	1.625		8.183		0.15	0.23	0.41	0.98	2.64	4.29	16.48
4820110354520300	Suburban	2004	2715	21.61	0.03	1.134		1.15		0.26	0.45	0.82	1.41	2.29	3.33	5.37
4820110394520300	Suburban	2004	653	7.4	0.01	0.737		0.95		0.13	0.23	0.43	0.81	1.63	2.54	4.82
4820160004520300	Suburban	2004	572	7.97	0.08	0.692		0.883		0.2	0.29	0.43	0.74	1.34	1.98	5.3
4824500184520300	Suburban	2004	3321	9.89	0.01	0.392		0.587		0.005	0.12	0.23	0.43	0.83	1.27	3.18
4843910024520310	Urban	2004	2660	11.66	0.01	0.438		0.788		0.005	0.005	0.24	0.46	0.98	1.59	3.66
8000200044520300	Suburban	2004	9	2.96	0.8	1.876		0.882		0.8	0.8	2.08	2.4	2.96	2.96	2.96

Appendix F

ATSDR HazDat Query for Ethylbenzene

(http://www.atsdr.cdc.gov/gsql/getsite.script?in_cas=000100-41-4, accessed January 2005)

Internet HazDat - Contaminant Site List

Query Results: 3361 Records Found for Ethylbenzene

cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	12TH AVENUE SOLVENTS	MON000704015	HC	Offsite	Groundwater, Unspecified	6100	ppb	
000100-41-4	12TH AVENUE SOLVENTS	MON000704015	HC	Onsite	Subsurface Soil (greater than 3in depth)	140000	ppm	
000100-41-4	2514 ORTHODOX STREET SITE	PAN000305658	HC	Onsite	Surface/Top soil (less than or equal to 3in depth)	3.9	mg/kg	2001
000100-41-4	291 PROMENADE STREET INDOOR AIR	RIXCRA798000	HC	Onsite	Air (indoor)	0.0014	ppm	
000100-41-4	29TH & MEAD GROUND WATER CONTAMINATION	KSD007241656	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	68TH STREET DUMP/INDUSTRIAL ENTERPRISES	MDD980918387	HA	Onsite	Air (outdoor)	5000	ug/m**3	1985
000100-41-4	68TH STREET DUMP/INDUSTRIAL ENTERPRISES	MDD980918387	HA	Not Report	Waste Materials/Containers	16780	mg/kg	1985
000100-41-4	A O SMITH ELECTRIC MOTOR COMPANY	IND000819904	HC	Onsite	Groundwater, Monitor	40000	ppb	1990
000100-41-4	A. O. POLYMER	NJD030253355	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	A. O. POLYMER	NJD030253355	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	A. O. POLYMER	NJD030253355	HA	Onsite	Subsurface Soil (greater than 3in depth)	15000	ppb	1987
000100-41-4	A.I.W. FRANK/MID-COUNTY MUSTANG	PAD004351003	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	A.L. TAYLOR (VALLEY OF DRUMS)	KYD980500961	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	A.L. TAYLOR (VALLEY OF DRUMS)	KYD980500961	HA	Not Report	Not Reported		Presence only noted	
000100-41-4	A.L. TAYLOR (VALLEY OF DRUMS)	KYD980500961	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	A.L. TAYLOR (VALLEY OF DRUMS)	KYD980500961	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	A.L. TAYLOR (VALLEY OF DRUMS)	KYD980500961	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	A.L. TAYLOR (VALLEY OF DRUMS)	KYD980500961	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	ABBY STREET HICKORY WOOD SUBDIVISION	NYSFN0204229	HC	Onsite	Subsurface Soil (greater than 3in depth)	2	ug/kg	2000
000100-41-4	ACME SOLVENT RECLAIMING, INC. (MORRISTOW	ILD053219259	HA	Onsite	Groundwater, Monitor	2900	ug/L	1993
000100-41-4	ACME SOLVENT RECLAIMING, INC. (MORRISTOW	ILD053219259	HA	Offsite	Groundwater, Monitor	25000	ug/L	1993
000100-41-4	ACME SOLVENT RECLAIMING, INC. (MORRISTOW	ILD053219259	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	ACME SOLVENT RECLAIMING, INC. (MORRISTOW	ILD053219259	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	13000	mg/kg	1993
000100-41-4	ACME SOLVENT RECLAIMING, INC. (MORRISTOW	ILD053219259	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	ADAMS COUNTY QUINCY LANDFILLS 2&3	ILD980607055	HA	Onsite	Groundwater, Monitor	7	ug/L	1988
000100-41-4	ADAMS COUNTY QUINCY LANDFILLS 2&3	ILD980607055	HA	Onsite	Leachate	170	ug/L	1988
000100-41-4	ADAMS COUNTY QUINCY LANDFILLS 2&3	ILD980607055	HA	Onsite	Subsurface Soil (greater than 3in depth)	8	ug/kg	1988
000100-41-4	ADRIAN MUNICIPAL WELL FIELD	MND980904023	HA	Onsite	Groundwater, Monitor	3600	ug/L	1985
000100-41-4	ADRIAN MUNICIPAL WELL FIELD	MND980904023	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	ADRIAN MUNICIPAL WELL FIELD	MND980904023	HA	Onsite	Groundwater, Public/Municipal	4.2	ug/L	1983
000100-41-4	ADRIAN MUNICIPAL WELL FIELD	MND980904023	HA	Onsite	Groundwater, Public/Municipal	4.2	ug/L	1984
000100-41-4	ADRIAN MUNICIPAL WELL FIELD	MND980904023	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	ADRIAN MUNICIPAL WELL FIELD	MND980904023	SR	Not Report	Groundwater, Unspecified	1600	ug/L	1993
000100-41-4	ADRIAN MUNICIPAL WELL FIELD	MND980904023	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	ADRIAN MUNICIPAL WELL FIELD	MND980904023	HA	Onsite	Subsurface Soil (greater than 3in depth)	13000	ug/kg	1988
000100-41-4	AEROJET GENERAL CORP.	CAD980358832	HC	Offsite	Groundwater, OTHER			

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	AGATE LAKE SCRAPYARD	MND980898068	HA	Onsite	Groundwater, Monitor	1.1	ug/L	
000100-41-4	AGATE LAKE SCRAPYARD	MND980898068	HA	Onsite	Groundwater, Monitor	1.1	ug/L	1986
000100-41-4	AGATE LAKE SCRAPYARD	MND980898068	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	AGRICO CHEMICAL CO.	FLD980221857	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	AGRICULTURE STREET LANDFILL	LAD981056997	HA	Onsite	Air (indoor)	1.35	ppb	
000100-41-4	AGRICULTURE STREET LANDFILL	LAD981056997	HA	Onsite	Air (outdoor)	0.367	ppb	
000100-41-4	AIR FORCE PLANT #4 (GENERAL DYNAMICS)	TX7572024605	HA	Onsite	Air (outdoor)	0.33	ppb	
000100-41-4	AIR FORCE PLANT #4 (GENERAL DYNAMICS)	TX7572024605	HA	Offsite	Air (outdoor)	0.37	ppb	
000100-41-4	AIR FORCE PLANT #4 (GENERAL DYNAMICS)	TX7572024605	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	AIR FORCE PLANT PJKS	CO7570090038	HA	Offsite	Groundwater, Public/Municipal			
000100-41-4	AIRCO	KYD041981010	HA	Onsite	Air, Unspecified	3.4	ug/m**3	1991
000100-41-4	AIRCO	KYD041981010	HA	Offsite	Air, Unspecified	3.4	ug/m**3	1991
000100-41-4	AIRCO	KYD041981010	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	AIRCO	KYD041981010	HA	Offsite	Sediment (waste pit, waste pond, waste lagoon)	140	ppb	1987
000100-41-4	AIRCO	KYD041981010	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	AIRCO	KYD041981010	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	AIRCO PLATING CO.	FLD004145140	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	ALABAMA PLATING CO INC	ALD004022448	HC	Not Report	Groundwater, Monitor	2340	ppb	
000100-41-4	ALAMEDA NAVAL AIR STATION	CA2170023236	HA	Onsite	Air (indoor)	33	ppb	1992
000100-41-4	ALAMEDA NAVAL AIR STATION	CA2170023236	HA	Onsite	Groundwater, Unspecified			
000100-41-4	ALAMEDA NAVAL AIR STATION	CA2170023236	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	0.12	ppm	
000100-41-4	ALAMEDA NAVAL AIR STATION	CA2170023236	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	0.24	ppm	1991
000100-41-4	ALAMEDA NAVAL AIR STATION	CA2170023236	HA	Onsite	Subsurface Soil (greater than 3in depth)	0.0083	ppm	
000100-41-4	ALBION-SHERIDAN TOWNSHIP LANDFILL	MID980504450	HA	Onsite	Waste Materials/Containers	0.0312	ppm	1989
000100-41-4	ALCOA (POINT COMFORT)/LAVACA BAY	TXD008123168	HA	Onsite	Groundwater, Monitor	2000	ug/L	1988
000100-41-4	ALL WOOD RECYCLING, INC.	GAXCRA326000	HC	Not Report	Sediment (lakes, streams, ponds, etc.)	0.0052	ppm	1997
000100-41-4	ALLIED CHEMICAL & IRONTON COKE	OHD043730217	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	ALLIED CHEMICAL & IRONTON COKE	OHD043730217	SF	Not Report	Groundwater, Private	NULL	NULL	NULL
000100-41-4	ALLIED CHEMICAL & IRONTON COKE	OHD043730217	HA	Onsite	Groundwater, Unspecified	370	ppb	1983
000100-41-4	ALLIED CHEMICAL & IRONTON COKE	OHD043730217	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	ALLIED PAPER, INC./PORTAGE CREEK/KALAMAZ	MID006007306	HA	Onsite	Groundwater, Monitor	32	ppb	
000100-41-4	ALOHA MOTORS	HID984466060	HC	Onsite	Groundwater, Unspecified			
000100-41-4	ALOHA MOTORS	HID984466060	HC	Not Report	Groundwater, Unspecified			
000100-41-4	ALOHA MOTORS	HID984466060	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			
000100-41-4	ALOHA MOTORS	HID984466060	HC	Not Report	Soil depth not specified or not specifically <= 3in or > 3in			
000100-41-4	ALPHA CHEMICAL CORP.	FLD041495441	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	ALPHA CHEMICAL CORP.	FLD041495441	HA	Onsite	Groundwater, Unspecified	22.6	ppm	
000100-41-4	ALPHA CHEMICAL CORP.	FLD041495441	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	ALPHA CHEMICAL CORP.	FLD041495441	HC	Onsite	Sediment, Unspecified			
000100-41-4	ALPHA CHEMICAL CORP.	FLD041495441	HA	Onsite	Sediment, Unspecified	1.04	ppm	
000100-41-4	ALPHA CHEMICAL CORP.	FLD041495441	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	461	ppm	
000100-41-4	ALPHA CHEMICAL CORP.	FLD041495441	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	ALPHA CHEMICAL CORP.	FLD041495441	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	ALSCO ANACONDA	OHD057243610	SF	Not Report	Sludge	NULL	NULL	NULL
000100-41-4	AMERICAN CHEMICAL SERVICE, INC.	IND016360265	HA	Onsite	Groundwater, Unspecified	1.1	mg/L	1990
000100-41-4	AMERICAN CREOSOTE WORKS, INC. (JACKSON P	TND007018799	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	AMERICAN CREOSOTE WORKS, INC. (JACKSON P	TND007018799	HA	Onsite	Groundwater, Unspecified	11000	ug/L	1986
000100-41-4	AMERICAN CREOSOTE WORKS, INC. (JACKSON P	TND007018799	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	AMERICAN CREOSOTE WORKS, INC. (JACKSON P	TND007018799	SF	Not Report	Sludge	NULL	NULL	NULL
000100-41-4	AMERICAN CREOSOTE WORKS, INC. (JACKSON P	TND007018799	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	AMERICAN CREOSOTE WORKS, INC. (PENSACOLA	FLD008161994	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	AMERICAN CREOSOTE WORKS, INC. (PENSACOLA	FLD008161994	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	AMERICAN CREOSOTE WORKS, INC. (PENSACOLA	FLD008161994	SF	Not Report	Other	NULL	NULL	NULL
000100-41-4	AMERICAN CREOSOTE WORKS, INC. (PENSACOLA	FLD008161994	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	AMERICAN CREOSOTE WORKS, INC. (PENSACOLA	FLD008161994	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	AMERICAN CREOSOTE WORKS, INC. (PENSACOLA	FLD008161994	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	AMERICAN CREOSOTE WORKS, INC. (PENSACOLA	FLD008161994	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	AMERICAN CYANAMID CO	NJD002173276	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	AMERICAN FOUNDRY PROPERTY	MISFN0507857	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	0.002	ppm	1996
000100-41-4	AMERICAN LAKE GARDENS/MCCHORD AFB	WAD980833065	HA	Onsite	Groundwater, Monitor	1200	ppb	1993
000100-41-4	AMERICAN LINEN (AMERIPRIDE)	MND022817308	HA	Onsite	Air (indoor)	16	ug/m**3	1998
000100-41-4	AMERICAN LINEN (AMERIPRIDE)	MND022817308	HA	Offsite	Air (indoor)	2.1	ug/m**3	1998
000100-41-4	AMERICAN LINEN (AMERIPRIDE)	MND022817308	HA	Onsite	Groundwater, Monitor	94	ug/L	1997
000100-41-4	AMERICAN SYNTHETICS SITE	MI0001118694	HC	Onsite	Waste Materials/Containers	2.3	Percent(%)	1995
000100-41-4	AMERICOLD SERVICE (INLAND CAVE)	KSD984985812	HC	Onsite	Air, Unspecified	1000	ppb	
000100-41-4	AMOCO CHEMICALS (JOLIET LANDFILL)	ILD002994259	HA	Onsite	Groundwater, Monitor	4200	ppb	1985
000100-41-4	AMOCO OIL CO	MOD007161425	HA	Offsite	Air (indoor)	46	ug/m**3	1999
000100-41-4	AMOCO OIL CO	MOD007161425	HA	Offsite	Air (indoor)	78	ug/m**3	1998
000100-41-4	AMOCO OIL CO	MOD007161425	HA	Offsite	Air (outdoor)	1.5	ug/m**3	1999
000100-41-4	AMOCO OIL CO	MOD007161425	HA	Offsite	Groundwater, Private	982	ug/L	1998
000100-41-4	AMOCO OIL CO	MOD007161425	HA	Offsite	Groundwater, Unspecified	2720	ug/L	1997
000100-41-4	AMOCO OIL CO	MOD007161425	HC	Onsite	Sediment (lakes, streams, ponds, etc.)	8	ug/kg	

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	AMOCO OIL CO	MOD007161425	HA	Offsite	Soil Gas	28684	ug/m**3	1995
000100-41-4	AMOCO OIL CO	MOD007161425	HA	Offsite	Subsurface Soil (greater than 3in depth)	220	mg/kg	1999
000100-41-4	ANDREWS AIR FORCE BASE	MD0570024000	HA	Not Report	Groundwater, Monitor	14	ppb	
000100-41-4	ANGUILLA LANDFILL/DPW	VID988268520	HC	Offsite	Air (outdoor)	9	ppb	1998
000100-41-4	ANGUILLA LANDFILL/DPW	VID988268520	HC	Onsite	Air (outdoor)	220	ppb	1998
000100-41-4	ANNISTON ARMY DEPOT (SOUTHEAST INDUSTRIA	AL3210020027	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	ANNISTON ARMY DEPOT (SOUTHEAST INDUSTRIA	AL3210020027	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	ANNISTON ARMY DEPOT (SOUTHEAST INDUSTRIA	AL3210020027	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	ANNISTON ARMY DEPOT (SOUTHEAST INDUSTRIA	AL3210020027	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	APPLIED ENVIRONMENTAL SERVICES	NYD980535652	SR	Offsite	Air (outdoor)			
000100-41-4	APPLIED ENVIRONMENTAL SERVICES	NYD980535652	HA	Onsite	Groundwater, Monitor	5600	ug/L	1984
000100-41-4	APPLIED ENVIRONMENTAL SERVICES	NYD980535652	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	APPLIED ENVIRONMENTAL SERVICES	NYD980535652	HA	Onsite	Sediment, Unspecified	11000	ug/L	
000100-41-4	APPLIED ENVIRONMENTAL SERVICES	NYD980535652	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	APPLIED ENVIRONMENTAL SERVICES	NYD980535652	SR	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			
000100-41-4	APPLIED ENVIRONMENTAL SERVICES	NYD980535652	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	240000	ug/kg	
000100-41-4	APPLIED ENVIRONMENTAL SERVICES	NYD980535652	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	APPLIED ENVIRONMENTAL SERVICES	NYD980535652	SR	Onsite	Subsurface Soil (greater than 3in depth)			
000100-41-4	ARCTIC SURPLUS	AKD980988158	SF	Not Report	Hard Surface/Wipe Samples	NULL	NULL	NULL
000100-41-4	ARCTIC SURPLUS	AKD980988158	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	ARKANSAS CITY DUMP	KSD980500789	SF	Not Report	Soil Gas	NULL	NULL	NULL
000100-41-4	ARKLA-HUNNEWELL	KSD984967422	HC	Onsite	Surface Water (lakes,streams,ponds,etc.)	2700	ug/L	
000100-41-4	ARKWOOD, INC.	ARD084930148	HA	Offsite	Groundwater, Private	0.002	ppm	
000100-41-4	ARKWOOD, INC.	ARD084930148	SF	Not Report	Groundwater, Private	NULL	NULL	NULL
000100-41-4	ARKWOOD, INC.	ARD084930148	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	ARKWOOD, INC.	ARD084930148	HA	Onsite	Leachate	13	ppm	
000100-41-4	ARKWOOD, INC.	ARD084930148	HA	Onsite	Sludge	3.2	ppm	
000100-41-4	ARKWOOD, INC.	ARD084930148	SF	Not Report	Sludge	NULL	NULL	NULL
000100-41-4	ARMENTROUT EXCAVATING	OHD980510010	HC	Onsite	Groundwater, Monitor	30	ppb	1996
000100-41-4	ARMY CREEK LANDFILL	DED980494496	HA	Offsite	Groundwater, Monitor	690	ppb	1983
000100-41-4	ARMY CREEK LANDFILL	DED980494496	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	ARMY CREEK LANDFILL	DED980494496	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	ARMY CREEK LANDFILL	DED980494496	SF	Not Report	Other	NULL	NULL	NULL
000100-41-4	ARRCOM (DREXLER ENTERPRISES)	IDD000800961	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	2	ppm	
000100-41-4	ARRCOM (DREXLER ENTERPRISES)	IDD000800961	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	ARRCOM (DREXLER ENTERPRISES)	IDD000800961	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	ARROWHEAD REFINERY CO.	MND980823975	HA	Not Report	Groundwater, Monitor	870	ug/L	1988
000100-41-4	ARROWHEAD REFINERY CO.	MND980823975	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	ARROWHEAD REFINERY CO.	MND980823975	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	ARROWHEAD REFINERY CO.	MND980823975	SF	Not Report	Sludge	NULL	NULL	NULL
000100-41-4	ARROWHEAD REFINERY CO.	MND980823975	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	ARROWHEAD REFINERY CO.	MND980823975	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	ASHLAND PETROLEUM COMPANY ST PAUL PARK R	MND070735659	HC	Offsite	Air (outdoor)	0.98	ppb	1995
000100-41-4	ASHLAND PETROLEUM COMPANY ST PAUL PARK R	MND070735659	HC	Not Report	Air (outdoor)	4.92	ppb	1994
000100-41-4	ASHLAND PETROLEUM COMPANY ST PAUL PARK R	MND070735659	HC	Not Report	Groundwater, Unspecified			
000100-41-4	ASHLAND/NORTHERN STATES POWER LAKEFRONT	WISFN0507952	HA	Onsite	Groundwater, Monitor	3180	ppb	
000100-41-4	ASHLAND/NORTHERN STATES POWER LAKEFRONT	WISFN0507952	HA	Onsite	Groundwater, OTHER	670	ppb	
000100-41-4	ASHLAND/NORTHERN STATES POWER LAKEFRONT	WISFN0507952	HC	Onsite	Groundwater, Unspecified			
000100-41-4	ASHLAND/NORTHERN STATES POWER LAKEFRONT	WISFN0507952	HC	Onsite	Sediment (lakes, streams, ponds, etc.)			
000100-41-4	ASHLAND/NORTHERN STATES POWER LAKEFRONT	WISFN0507952	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	2973	ppm	
000100-41-4	ASHLAND/NORTHERN STATES POWER LAKEFRONT	WISFN0507952	HA	Onsite	Soil/sediment mixture	510000	ppm	
000100-41-4	AT&SF (ALBUQUERQUE)	NMD980622864	HA	Onsite	Sludge			1988
000100-41-4	ATLANTA GAS LIGHT CO	GAD984306092	HA	Onsite	Sediment (lakes, streams, ponds, etc.)	270	ppm	
000100-41-4	ATLANTA GAS LIGHT CO	GAD984306092	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	120	ppm	
000100-41-4	ATLANTA GAS LIGHT CO	GAD984306092	HA	Onsite	Subsurface Soil (greater than 3in depth)	290	ppm	
000100-41-4	ATLANTIC STEEL CO	GAD003326477	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	66	mg/kg	
000100-41-4	ATLAS PROCESSING COMPANY	LAD008052334	HC	Offsite	Air (outdoor)	0.93	ppb	2002
000100-41-4	ATLAS TACK CORP.	MAD001026319	HA	Onsite	Groundwater, Monitor	160	ug/L	
000100-41-4	ATLAS TACK CORP.	MAD001026319	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	ATLAS TACK CORP.	MAD001026319	HA	Onsite	Groundwater, Unspecified	160	ug/L	
000100-41-4	ATLAS TACK CORP.	MAD001026319	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	ATLAS TACK CORP.	MAD001026319	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	AUBURN ROAD LANDFILL	NHD980524086	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	AUBURN ROAD LANDFILL	NHD980524086	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	AUTO ION CHEMICALS, INC.	MID980794382	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	4200	ppb	
000100-41-4	AUTO ION CHEMICALS, INC.	MID980794382	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	AVENUE "E" GROUND WATER CONTAMINATION	MID980791461	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	AVENUE "E" GROUND WATER CONTAMINATION	MID980791461	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	B & E LANDFILL	OHD980794648	HC	Not Report	Leachate		Not Reported	1981
000100-41-4	B & E LANDFILL	OHD980794648	HC	Not Report	Soil depth not specified or not specifically <= 3in or > 3in		Not Reported	1991
000100-41-4	B & S LEASING	NHN000103119	HC	Onsite	Groundwater, Unspecified	135	ug/L	
000100-41-4	B & S LEASING	NHN000103119	HC	Onsite	SOILS/WASTE	7.74	mg/kg	

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	B J LANDFILL	GAD981473168	HC	Onsite	Soil Gas			
000100-41-4	B&B CHEMICAL CO., INC.	FLD004574190	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	B&B CHEMICAL CO., INC.	FLD004574190	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	B.F. GOODRICH	KYD006370167	HA	Onsite	Air, Unspecified	3.4	ug/m**3	1991
000100-41-4	B.F. GOODRICH	KYD006370167	HA	Offsite	Air, Unspecified	3.4	ug/m**3	1991
000100-41-4	B.F. GOODRICH	KYD006370167	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	B.F. GOODRICH	KYD006370167	HA	Offsite	Sediment, Unspecified	140	ppb	1986
000100-41-4	B.F. GOODRICH	KYD006370167	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	B.F. GOODRICH	KYD006370167	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	BAILEY WASTE DISPOSAL	TXD980864649	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	BAILEY WASTE DISPOSAL	TXD980864649	HA	Onsite	Groundwater, Unspecified	3.4	ppm	
000100-41-4	BAILEY WASTE DISPOSAL	TXD980864649	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	BAILEY WASTE DISPOSAL	TXD980864649	SF	Not Report	Other	NULL	NULL	NULL
000100-41-4	BAILEY WASTE DISPOSAL	TXD980864649	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	BAILEY WASTE DISPOSAL	TXD980864649	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	1700	ppm	
000100-41-4	BAILEY WASTE DISPOSAL	TXD980864649	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	BAILEY WASTE DISPOSAL	TXD980864649	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	BAILEY WASTE DISPOSAL	TXD980864649	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	BAIRD & MCGUIRE	MAD001041987	HC	Offsite	Air (outdoor)	2.8	ppb	1996
000100-41-4	BAIRD & MCGUIRE	MAD001041987	HC	Onsite	Air Point Source (Stack)			
000100-41-4	BAIRD & MCGUIRE	MAD001041987	HA	Onsite	Groundwater, Monitor	1100	ppb	1983
000100-41-4	BAIRD & MCGUIRE	MAD001041987	HA	Onsite	Sediment, Unspecified	3700	ppb	1983
000100-41-4	BAIRD & MCGUIRE	MAD001041987	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	30	ppm	1983
000100-41-4	BAIRD & MCGUIRE	MAD001041987	HA	Onsite	Subsurface Soil (greater than 3in depth)	160	ppm	1983
000100-41-4	BAIRD & MCGUIRE	MAD001041987	HA	Onsite	Surface Water (lakes,streams,ponds,etc.)	38	ppb	1983
000100-41-4	BAKER WOODS CREOSOTING	OH0001326610	HC	Onsite	Subsurface Soil (greater than 3in depth)	37	ppm	
000100-41-4	BALKO TRAILER/JUMP RIVER ELECTRIC	WISFN0507905	HC	Onsite	Waste Materials/Containers	67000	ppm	
000100-41-4	BALKO TRAILER/JUMP RIVER ELECTRIC	WISFN0507905	HC	Onsite	XYLENE EXCAVATION SIDEWALLS			
000100-41-4	BANCROFT HOMES	NEXCRA320000	HC	Onsite	Air (indoor)			
000100-41-4	BANCROFT HOMES	NEXCRA320000	HC	Not Report	Air (indoor)	3	ppb	
000100-41-4	BANCROFT HOMES	NEXCRA320000	HC	Onsite	Air (indoor)	33.8	ppb	1998
000100-41-4	BARKHAMSTED-NEW HARTFORD LANDFILL	CTD980732333	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	BASF CORPORATION	OHD987053519	HC	Not Report	Groundwater, Monitor			1994
000100-41-4	BASF CORPORATION	OHD987053519	HC	Offsite	Groundwater, Unspecified			
000100-41-4	BASF CORPORATION	OHD987053519	HC	Offsite	Soil depth not specified or not specifically <= 3in or > 3in			
000100-41-4	BASF CORPORATION	OHD987053519	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			1993

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	BASF CORPORATION	OHD987053519	HC	Not Report	Waste Water, Point Source Release	150	mg/L	1982
000100-41-4	BASKET CREEK DRUM DISPOSAL	GAD980844849	HA	Offsite	Sediment (lakes, streams, ponds, etc.)	0.004	mg/kg	1990
000100-41-4	BASKET CREEK DRUM DISPOSAL	GAD980844849	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	4.67	mg/kg	1991
000100-41-4	BASKET CREEK DRUM DISPOSAL	GAD980844849	HC	Onsite	Subsurface Soil (greater than 3in depth)	4	ug/kg	
000100-41-4	BASKET CREEK SURFACE IMPOUNDMENT	GAD980843833	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	5700	mg/kg	
000100-41-4	BASKET CREEK SURFACE IMPOUNDMENT	GAD980843833	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	5700	mg/kg	1985
000100-41-4	BASKET CREEK SURFACE IMPOUNDMENT	GAD980843833	HC	Onsite	Subsurface Soil (greater than 3in depth)	5700	ug/kg	
000100-41-4	BATAVIA LANDFILL	NYD980507693	HA	Onsite	Groundwater, Monitor	140	ug/L	
000100-41-4	BATAVIA LANDFILL	NYD980507693	HA	Onsite	Groundwater, Monitor	130	ug/L	1980
000100-41-4	BATAVIA LANDFILL	NYD980507693	HA	Onsite	Subsurface Soil (greater than 3in depth)	600	mg/kg	
000100-41-4	BATAVIA LANDFILL	NYD980507693	HA	Offsite	Surface Water (lakes,streams,ponds,etc.)	130	ug/L	
000100-41-4	BATTERY EXCHANGE	IAD981727944	HC	Onsite	Waste Materials/Containers		Presence only noted	
000100-41-4	BAY CITY MIDDLEGROUNDS	MID981092935	HA	Onsite	Air (outdoor)	10	ug/m**3	1989
000100-41-4	BAY CITY MIDDLEGROUNDS	MID981092935	HA	Offsite	Air (outdoor)	0.4	ug/m**3	1992
000100-41-4	BAY CITY MIDDLEGROUNDS	MID981092935	HC	Onsite	Air, Unspecified	10	ug/m**3	1989
000100-41-4	BAY CITY MIDDLEGROUNDS	MID981092935	HA	Onsite	Groundwater, Monitor	2000	ppb	1989
000100-41-4	BAY CITY MIDDLEGROUNDS	MID981092935	HC	Not Report	Groundwater, Monitor	2000	ppb	1989
000100-41-4	BAY CITY MIDDLEGROUNDS	MID981092935	HA	Onsite	Leachate	20.7	ppb	1988
000100-41-4	BAY CITY MIDDLEGROUNDS	MID981092935	HC	Onsite	Leachate	20.7	ppb	1988
000100-41-4	BAY CITY MIDDLEGROUNDS	MID981092935	HA	Offsite	Soil depth not specified or not specifically <= 3in or > 3in	0.002	ppm	1992
000100-41-4	BAY CITY MIDDLEGROUNDS	MID981092935	HA	Onsite	Subsurface Soil (greater than 3in depth)	317	ppm	1992
000100-41-4	BAY CITY MIDDLEGROUNDS	MID981092935	HC	Onsite	Subsurface Soil (greater than 3in depth)	210	ppm	1990
000100-41-4	BAY COUNTY CONFERENCE CENTER	MIXCRA334000	HC	Onsite	Subsurface Soil (greater than 3in depth)	5.46	ppm	1995
000100-41-4	BAY DRUM	FLD088783865	SF	Not Report	Groundwater, Private	NULL	NULL	NULL
000100-41-4	BAY DRUM	FLD088783865	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	BAY DRUM	FLD088783865	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	BAY DRUM	FLD088783865	SF	Not Report	Sludge	NULL	NULL	NULL
000100-41-4	BAY DRUM	FLD088783865	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	BAYONNE DRUM & BARREL CO	NJD009871401	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	BAYONNE DRUM & BARREL CO	NJD009871401	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	BAYONNE DRUM & BARREL CO	NJD009871401	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	BAYONNE DRUM & BARREL CO	NJD009871401	HC	Onsite	Waste Materials/Containers	1200	ppm	
000100-41-4	BAYOU BONFOUCA	LAD980745632	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	BAYOU BONFOUCA	LAD980745632	SF	Not Report	Other	NULL	NULL	NULL
000100-41-4	BAYOU BONFOUCA	LAD980745632	HA	Onsite	Waste Materials/Containers		Not Reported	1986
000100-41-4	BAYOU SORREL	LAD980745541	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL

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000100-41-4	BAYOU SORREL	LAD980745541	HA	Onsite	Waste Materials/Containers	200000	ppm	
000100-41-4	BAYTOWN TOWNSHIP GROUND WATER PLUME	MND982425209	HA	Offsite	Groundwater, Monitor	3000	ug/L	1989
000100-41-4	BAYTOWN TOWNSHIP GROUND WATER PLUME	MND982425209	HA	Offsite	Soil depth not specified or not specifically <= 3in or > 3in	32.1	mg/kg	1989
000100-41-4	BEACON HEIGHTS LANDFILL	CTD072122062	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	BEACON HEIGHTS LANDFILL	CTD072122062	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	BEACON HEIGHTS LANDFILL	CTD072122062	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	BEACON HEIGHTS LANDFILL	CTD072122062	SF	Not Report	Sludge	NULL	NULL	NULL
000100-41-4	BEACON HEIGHTS LANDFILL	CTD072122062	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	BEC TRUCKING	NYD980768675	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	BECKMAN INSTRUMENTS (PORTERVILLE PLANT)	CAD048645444	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	BEEDE WASTE OIL	NHD018958140	HA	Onsite	Groundwater, Monitor	1300	ppb	1995
000100-41-4	BEEDE WASTE OIL	NHD018958140	HA	Offsite	Groundwater, Private	47.2	ppb	1995
000100-41-4	BEEDE WASTE OIL	NHD018958140	HA	Offsite	Sediment (lakes, streams, ponds, etc.)	30	ppm	1995
000100-41-4	BEEDE WASTE OIL	NHD018958140	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	180	ppm	1992
000100-41-4	BEEDE WASTE OIL	NHD018958140	HA	Offsite	Surface Water (lakes,streams,ponds,etc.)	480	ppb	1992
000100-41-4	BEEDE WASTE OIL	NHD018958140	HA	Onsite	Waste Materials/Containers	320000	ppb	1992
000100-41-4	BELL LANDFILL	PAD980705107	HA	Onsite	Groundwater, Monitor		Presence only noted	
000100-41-4	BELL LANDFILL	PAD980705107	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	BELL LANDFILL	PAD980705107	HA	Offsite	Leachate	590	ppb	
000100-41-4	BELL LANDFILL	PAD980705107	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	BELL LANDFILL	PAD980705107	HA	Offsite	Sediment, Unspecified	3200	ppb	
000100-41-4	BELL LANDFILL	PAD980705107	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	BELL LANDFILL	PAD980705107	SR	Onsite	Waste Materials/Containers			
000100-41-4	BELLEVUE PARK	KY0002329225	HA	Onsite	Sediment, Unspecified	0.002	mg/kg	2000
000100-41-4	BELOIT CORP.	ILD021440375	HA	Onsite	Sludge	5	mg/L	1983
000100-41-4	BELOIT CORP.	ILD021440375	HA	Onsite	Subsurface Soil (greater than 3in depth)	95.4	ug/kg	1989
000100-41-4	BELVIDERE MUNICIPAL LANDFILL	ILD980497663	HA	Onsite	Groundwater, Monitor	32000	ug/L	1986
000100-41-4	BELVIDERE MUNICIPAL LANDFILL	ILD980497663	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	BELVIDERE MUNICIPAL LANDFILL	ILD980497663	HA	Onsite	Groundwater, Unspecified	32	mg/L	
000100-41-4	BELVIDERE MUNICIPAL LANDFILL	ILD980497663	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	BELVIDERE MUNICIPAL LANDFILL	ILD980497663	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	0.014	mg/kg	
000100-41-4	BELVIDERE MUNICIPAL LANDFILL	ILD980497663	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	BENDIX CORP./ALLIED AUTOMOTIVE	MID005107222	HC	Onsite	Groundwater, Monitor	9	ppb	1982
000100-41-4	BENDIX CORP./ALLIED AUTOMOTIVE	MID005107222	HC	Onsite	Groundwater, Monitor	9	ppb	1982
000100-41-4	BENDIX CORP./ALLIED AUTOMOTIVE	MID005107222	HC	Offsite	Groundwater, Monitor	9	ppb	1982
000100-41-4	BENDIX CORP./ALLIED AUTOMOTIVE	MID005107222	HC	Offsite	Groundwater, Monitor	9	ppb	1982

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	BENDIX CORP./ALLIED AUTOMOTIVE	MID005107222	HC	Onsite	SLUDGE AND SOIL	1.1	ppm	1994
000100-41-4	BENDIX CORP./ALLIED AUTOMOTIVE	MID005107222	HC	Onsite	SLUDGE AND SOIL	0.004	ppm	1982
000100-41-4	BENDIX FLIGHT SYSTEMS DIVISION	PAD003047974	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	BENFIELD INDUSTRIES, INC.	NCD981026479	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	1.61	ppm	1985
000100-41-4	BENFIELD INDUSTRIES, INC.	NCD981026479	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	BENNINGTON MUNICIPAL SANITARY LANDFILL	VTD981064223	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	BENNINGTON MUNICIPAL SANITARY LANDFILL	VTD981064223	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	BERKLEY PRODUCTS CO. DUMP	PAD980538649	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	BERKLEY PRODUCTS CO. DUMP	PAD980538649	HA	Onsite	Leachate	67	ug/L	1984
000100-41-4	BERKS LANDFILL	PAD000651810	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	BERKS LANDFILL	PAD000651810	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	BERKS LANDFILL	PAD000651810	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	BERLIN & FARRO	MID000605717	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	BERLIN & FARRO	MID000605717	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	BERLIN & FARRO	MID000605717	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	BEST PLATE, INC	TXD080744410	HC	Not Report	Sediment, Unspecified	0.529	mg/kg	
000100-41-4	BEST PLATE, INC	TXD080744410	HC	Not Report	Sediment, Unspecified	0.529	mg/kg	1992
000100-41-4	BEULAH LANDFILL	FLD980494660	SR	Onsite	Groundwater, Unspecified			1995
000100-41-4	BFI SANITARY LANDFILL (ROCKINGHAM)	VTD980520092	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	BFI SANITARY LANDFILL (ROCKINGHAM)	VTD980520092	SF	Not Report	Groundwater, Private	NULL	NULL	NULL
000100-41-4	BFI SANITARY LANDFILL (ROCKINGHAM)	VTD980520092	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	BIG D CAMPGROUND	OHD980611735	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	BIG JOHN SALVAGE - HOULT ROAD	WVD054827944	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	15000	mg/kg	
000100-41-4	BIG RIVER SAND CO.	KSD980686174	SF	Not Report	Other	NULL	NULL	NULL
000100-41-4	BILL'S LIQUOR & MINI MART	WID988615035	HC	Onsite	Groundwater, Monitor	19000	ppb	1994
000100-41-4	BIO-ECOLOGY SYSTEMS, INC.	TXD980340889	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	BIOCLINICAL LABORATORIES, INC.	NYD980768683	HA	Offsite	Groundwater, Monitor	0.2	ug/L	1990
000100-41-4	BIOCLINICAL LABORATORIES, INC.	NYD980768683	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	BIOCLINICAL LABORATORIES, INC.	NYD980768683	HA	Onsite	Leachate	560	ug/L	
000100-41-4	BIOCLINICAL LABORATORIES, INC.	NYD980768683	HA	Onsite	OTHER Liquids (waste pit, waste pond, waste lagoon)	1300	ug/L	1981
000100-41-4	BIOCLINICAL LABORATORIES, INC.	NYD980768683	HA	Onsite	Sludge	19	mg/kg	1991
000100-41-4	BIOCLINICAL LABORATORIES, INC.	NYD980768683	SF	Not Report	Soil Gas	NULL	NULL	NULL
000100-41-4	BKK SANITARY LDFL	CAD067786749	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	BKK SANITARY LDFL	CAD067786749	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	BKK SANITARY LDFL	CAD067786749	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	BLOSENSKI LANDFILL	PAD980539985	SF	Not Report	Air, Unspecified	NULL	NULL	NULL

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000100-41-4	BLOSENSKI LANDFILL	PAD980539985	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	BOARHEAD FARMS	PAD047726161	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	BOFORS NOBEL, INC.	MID006030373	HA	Onsite	Air (outdoor)	7	ug/m**3	1993
000100-41-4	BOFORS NOBEL, INC.	MID006030373	HA	Onsite	Groundwater, Monitor	3	ppb	1988
000100-41-4	BOFORS NOBEL, INC.	MID006030373	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	BOFORS NOBEL, INC.	MID006030373	HA	Onsite	Groundwater, OTHER	340	ppb	1992
000100-41-4	BOFORS NOBEL, INC.	MID006030373	HA	Onsite	Groundwater, Public/Municipal	0.003	ppm	1988
000100-41-4	BOFORS NOBEL, INC.	MID006030373	HA	Onsite	Sludge	9.2	ppm	1988
000100-41-4	BOFORS NOBEL, INC.	MID006030373	HA	Onsite	Sludge	9.2	ppm	1988
000100-41-4	BOFORS NOBEL, INC.	MID006030373	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	1.01	ppm	1986
000100-41-4	BOFORS NOBEL, INC.	MID006030373	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	1.01	ppm	1986
000100-41-4	BOFORS NOBEL, INC.	MID006030373	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	BOG CREEK FARM	NJD063157150	HA	Onsite	Groundwater, Monitor	44900	ppb	1984
000100-41-4	BOG CREEK FARM	NJD063157150	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	BOG CREEK FARM	NJD063157150	HA	Onsite	Sediment, Unspecified	22000	ppb	1984
000100-41-4	BOG CREEK FARM	NJD063157150	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	BOG CREEK FARM	NJD063157150	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	BOG CREEK FARM	NJD063157150	HA	Onsite	Waste Materials/Containers	4700	ppm	1984
000100-41-4	BORDEN FEED PHOSPHATE CMPLX	FLD001704741	HC	Offsite	Surface/Top soil (less than or equal to 3in depth)			
000100-41-4	BOVONI DUMP	VIN008003303	HC	Onsite	Air (outdoor)	14.76	ug/m**3	1998
000100-41-4	BOVONI DUMP	VIN008003303	HA	Onsite	Air Point Source (Stack)	391	ppbv	1996
000100-41-4	BOWERS LANDFILL	OHD980509616	SR	Onsite	Groundwater, Monitor			1981
000100-41-4	BOWERS LANDFILL	OHD980509616	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	BOWERS LANDFILL	OHD980509616	SF	Not Report	Groundwater, Private	NULL	NULL	NULL
000100-41-4	BOWERS LANDFILL	OHD980509616	SR	Onsite	Leachate			1983
000100-41-4	BOWERS LANDFILL	OHD980509616	SR	Onsite	OTHER Liquids (waste pit, waste pond, waste lagoon)			1980
000100-41-4	BOWERS LANDFILL	OHD980509616	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	BRESLUBE-PENN, INC.	PAD089667695	HA	Offsite	Groundwater, Monitor	21	ug/L	1988
000100-41-4	BRICK TOWNSHIP LANDFILL	NJD980505176	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	BRICK TOWNSHIP LANDFILL	NJD980505176	SR	Offsite	Subsurface Soil (greater than 3in depth)	1000	ppm	
000100-41-4	BRIDGEPORT RENTAL & OIL SERVICES	NJD053292652	HA	Onsite	Groundwater, Monitor			
000100-41-4	BRIDGEPORT RENTAL & OIL SERVICES	NJD053292652	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	BRIDGEPORT RENTAL & OIL SERVICES	NJD053292652	SF	Not Report	Sludge	NULL	NULL	NULL
000100-41-4	BRIDGEPORT RENTAL & OIL SERVICES	NJD053292652	HA	Offsite	Soil/sediment mixture	44000	ppb	
000100-41-4	BRIDGEPORT RENTAL & OIL SERVICES	NJD053292652	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	BRINE SERVICE COMPANY	TX0000605264	HA	Onsite	Groundwater, Monitor			1997

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	BRINE SERVICE COMPANY	TX0000605264	HA	Onsite	Subsurface Soil (greater than 3in depth)	4.15	mg/kg	2000
000100-41-4	BRIO REFINING, INC.	TXD980625453	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	BRIO REFINING, INC.	TXD980625453	HC	Onsite	Biota, Unspecified	0.017	mg/kg	2000
000100-41-4	BRIO REFINING, INC.	TXD980625453	HC	Onsite	Fish			
000100-41-4	BRIO REFINING, INC.	TXD980625453	HA	Not Report	Groundwater, Monitor	4750	mg/L	
000100-41-4	BRIO REFINING, INC.	TXD980625453	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	BRIO REFINING, INC.	TXD980625453	HA	Onsite	Groundwater, Unspecified	1	mg/L	
000100-41-4	BRIO REFINING, INC.	TXD980625453	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	BRIO REFINING, INC.	TXD980625453	SF	Not Report	Other	NULL	NULL	NULL
000100-41-4	BRIO REFINING, INC.	TXD980625453	HA	Onsite	Sludge	2190	mg/kg	
000100-41-4	BRIO REFINING, INC.	TXD980625453	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	BRIO REFINING, INC.	TXD980625453	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	BRIO REFINING, INC.	TXD980625453	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	BROCKTON GAS WORKS I	MAD980520977	HC	Onsite	Groundwater, Private	2.6	ppb	
000100-41-4	BROCKTON GAS WORKS I	MAD980520977	HC	Onsite	Soil Gas	91	ppm	
000100-41-4	BROCKTON GAS WORKS I	MAD980520977	HC	Onsite	Soil Gas	91	ppm	
000100-41-4	BROCKTON GAS WORKS I	MAD980520977	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	1	ppm	
000100-41-4	BROCKTON GAS WORKS I	MAD980520977	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	1	ppm	
000100-41-4	BRODERICK WOOD PRODUCTS	COD000110254	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	BRODERICK WOOD PRODUCTS	COD000110254	SF	Not Report	Groundwater, Public/Municipal	NULL	NULL	NULL
000100-41-4	BRODERICK WOOD PRODUCTS	COD000110254	HA	Onsite	Groundwater, Unspecified	78	ppb	1982
000100-41-4	BRODERICK WOOD PRODUCTS	COD000110254	HA	Offsite	Groundwater, Unspecified	15	ppb	1982
000100-41-4	BRODERICK WOOD PRODUCTS	COD000110254	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	BRODERICK WOOD PRODUCTS	COD000110254	SF	Not Report	Sludge	NULL	NULL	NULL
000100-41-4	BRODERICK WOOD PRODUCTS	COD000110254	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	670	ppb	1982
000100-41-4	BRODERICK WOOD PRODUCTS	COD000110254	HA	Offsite	Soil depth not specified or not specifically <= 3in or > 3in	140	ppb	1982
000100-41-4	BRODERICK WOOD PRODUCTS	COD000110254	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	BRODERICK WOOD PRODUCTS	COD000110254	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	BRODERICK WOOD PRODUCTS	COD000110254	HA	Onsite	Surface Water (lakes,streams,ponds,etc.)	2900	ppb	1982
000100-41-4	BRODERICK WOOD PRODUCTS	COD000110254	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	BRODHEAD CREEK	PAD980691760	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	BRODHEAD CREEK	PAD980691760	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	BRODHEAD CREEK	PAD980691760	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	BRODHEAD CREEK	PAD980691760	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	BRODHEAD CREEK	PAD980691760	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	BROOK INDUSTRIAL PARK	NJD078251675	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL

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000100-41-4	BROOK INDUSTRIAL PARK	NJD078251675	HA	Onsite	Surface Water (lakes,streams,ponds,etc.)	546	ppb	1980
000100-41-4	BROOKFIELD AVENUE LANDFILL	NYD980754717	HC	Not Report	Air (outdoor)	0.47	ppb	
000100-41-4	BROOKFIELD AVENUE LANDFILL	NYD980754717	HA	Not Report	Air (outdoor)	11	ug/m**3	
000100-41-4	BROOKFIELD AVENUE LANDFILL	NYD980754717	HA	Not Report	Groundwater, Unspecified	12	ug/L	
000100-41-4	BROWN & BRYANT, INC. (ARVIN PLANT)	CAD052384021	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	BROWNING-FERRIS IND OF KANSAS CITY INC	MOD000624452	HC	Offsite	Groundwater, Monitor	95	ug/L	
000100-41-4	BRUCE PRODUCTS	MID005317862	HC	Not Report	Groundwater, Monitor	4.6	ppb	1994
000100-41-4	BRUIN LAGOON	PAD980712855	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	BRUIN LAGOON	PAD980712855	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	BRUNSWICK WOOD PRESERVING	GAD981024466	HA	Onsite	Groundwater, Monitor	51	ppb	1991
000100-41-4	BRUNSWICK WOOD PRESERVING	GAD981024466	HC	Onsite	Groundwater, Monitor	51	ppb	1991
000100-41-4	BUCKEYE RECLAMATION	OHD980509657	HA	Onsite	Groundwater, Monitor	80	ug/L	
000100-41-4	BUCKEYE RECLAMATION	OHD980509657	HA	Onsite	Leachate	2	ug/L	
000100-41-4	BUCKEYE RECLAMATION	OHD980509657	HA	Onsite	Subsurface Soil (greater than 3in depth)	303	mg/kg	
000100-41-4	BUCKINGHAM COUNTY LANDFILL	VAD089027973	SR	Onsite	Groundwater, Monitor			
000100-41-4	BUCKINGHAM COUNTY LANDFILL	VAD089027973	SR	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			
000100-41-4	BUENA-LUST	WAXCRA448000	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	183	mg/kg	
000100-41-4	BURGESS BROTHERS LANDFILL	VTD003965415	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	BURGESS BROTHERS LANDFILL	VTD003965415	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			1985
000100-41-4	BURGESS BROTHERS LANDFILL	VTD003965415	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	BURLINGTON ENVIRONMENTAL INC GEORGETOWN	WAD000812909	HC	Offsite	Air (indoor)	8.25	ug/m**3	
000100-41-4	BURLINGTON ENVIRONMENTAL INC GEORGETOWN	WAD000812909	HC	Offsite	Air (indoor)	8.25	ug/m**3	2000
000100-41-4	BURLINGTON ENVIRONMENTAL INC GEORGETOWN	WAD000812909	HC	Offsite	Air (outdoor)	0.68	ug/m**3	2000
000100-41-4	BURLINGTON ENVIRONMENTAL INC GEORGETOWN	WAD000812909	HC	Offsite	Groundwater, Unspecified			
000100-41-4	BURLINGTON ENVIRONMENTAL INC GEORGETOWN	WAD000812909	HC	Offsite	Soil Gas			
000100-41-4	BURLINGTON ENVIRONMENTAL INC GEORGETOWN	WAD000812909	HC	Offsite	Soil Gas	84	ug/m**3	
000100-41-4	BURLINGTON NORTHERN	WAD980833669	HC	Onsite	Air (indoor)	4.8	ug/m**3	1998
000100-41-4	BURLINGTON NORTHERN	WAD980833669	HC	Offsite	Air (indoor)	8.9	ug/m**3	1997
000100-41-4	BURLINGTON NORTHERN	WAD980833669	HC	Onsite	Air (indoor)	105.2	ug/m**3	1999
000100-41-4	BURLINGTON NORTHERN LIVINGSTON SHOP COMP	MTD986066025	HA	Offsite	Air (indoor)	50	ug/m**3	1990
000100-41-4	BURLINGTON NORTHERN LIVINGSTON SHOP COMP	MTD986066025	HA	Onsite	Groundwater, Monitor	11	ppb	
000100-41-4	BURLINGTON NORTHERN LIVINGSTON SHOP COMP	MTD986066025	HA	Offsite	Soil Gas			1988
000100-41-4	BURLINGTON NORTHERN RAILROAD	WAXCRA289000	HC	Onsite	Groundwater, Unspecified	1	ug/L	
000100-41-4	BURLINGTON NORTHERN(SOMERS PLANT)	MTD053038386	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	BURNT FLY BOG	NJD980504997	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	BURNT FLY BOG	NJD980504997	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL

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000100-41-4	BUSH VALLEY LANDFILL	MDD980504195	HA	Offsite	Surface Water (lakes,streams,ponds,etc.)		Not Reported	
000100-41-4	BUTLER MINE TUNNEL	PAD980508451	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	BUTLER MINE TUNNEL	PAD980508451	SF	Not Report	Groundwater, Public/Municipal	NULL	NULL	NULL
000100-41-4	BUTLER MINE TUNNEL	PAD980508451	HA	Onsite	Groundwater, Unspecified	4350	ppb	
000100-41-4	BUTLER MINE TUNNEL	PAD980508451	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	BUTLER MINE TUNNEL	PAD980508451	SR	Offsite	OTHER Liquids (waste pit, waste pond, waste lagoon)			
000100-41-4	BUZBY SLF	NJD000305524	HA	Onsite	Groundwater, Monitor	5800	ug/L	
000100-41-4	BYRON BARREL & DRUM	NYD980780670	SR	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			1984
000100-41-4	BYRON BARREL & DRUM	NYD980780670	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	BYRON BARREL & DRUM	NYD980780670	HA	Onsite	Waste Materials/Containers	1700	mg/kg	
000100-41-4	BYRON BARREL & DRUM	NYD980780670	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	BYRON SALVAGE YARD	ILD010236230	HA	Onsite	Groundwater, Unspecified	31	ug/L	
000100-41-4	BYRON SALVAGE YARD	ILD010236230	HA	Onsite	Groundwater, Unspecified	590	ug/L	
000100-41-4	C & J DISPOSAL LEASING CO. DUMP	NYD981561954	HA	Onsite	Surface/Top soil (less than or equal to 3in depth)	110	ug/kg	1986
000100-41-4	C & J DISPOSAL LEASING CO. DUMP	NYD981561954	HA	Onsite	Waste Materials/Containers	190	mg/kg	1990
000100-41-4	C G WOOD SITE	PAD981113558	HC	Onsite	Waste Materials/Containers	250000	mg/L	1990
000100-41-4	C.J. WHELDON TRUCKING CO.	RID980913396	HC	Onsite	Waste Materials/Containers	15000	ppm	
000100-41-4	CABOT/KOPPERS	FLD980709356	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	CABOT/KOPPERS	FLD980709356	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	CABOT/KOPPERS	FLD980709356	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	CABOT/KOPPERS	FLD980709356	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	CABOT/KOPPERS	FLD980709356	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	CADY ROAD	OHXCRA618000	HC	Onsite	Air (indoor)	2.3	ppb	
000100-41-4	CADY ROAD	OHXCRA618000	HC	Onsite	Air (indoor)	4.2	ug/m**3	
000100-41-4	CADY ROAD	OHXCRA618000	HC	Onsite	Air (outdoor)	1.1	ppb	
000100-41-4	CADY ROAD	OHXCRA618000	HC	Onsite	WELLHEAD AIR SAMPLE	1.1	ppb	
000100-41-4	CALDWELL SYSTEMS INC	NCD086871282	HC	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	12000	ppb	
000100-41-4	CALDWELL SYSTEMS INC	NCD086871282	HV	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	12000	ppb	1988
000100-41-4	CALDWELL TRUCKING CO.	NJD048798953	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	CALDWELL TRUCKING CO.	NJD048798953	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	CALDWELL TRUCKING CO.	NJD048798953	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	CALDWELL TRUCKING CO.	NJD048798953	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	CALHOUN PARK AREA	SCD987581337	HC	Onsite	Groundwater, Unspecified	3600	ppb	
000100-41-4	CALHOUN PARK AREA	SCD987581337	HC	Not Report	Sediment, Unspecified			
000100-41-4	CALLAWAY & SON DRUM SERVICE	FLD094590916	HA	Onsite	Groundwater, Unspecified			1986
000100-41-4	CALLOWAY MINING	MOD091427625	HC	Onsite	Subsurface Soil (greater than 3in depth)	5.5	ppm	

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000100-41-4	CALVERTS VARIOUS SITES	KYD980501027	HA	Onsite	Air, Unspecified	3.4	ug/m**3	1991
000100-41-4	CALVERTS VARIOUS SITES	KYD980501027	HA	Offsite	Air, Unspecified	3.4	ug/m**3	1991
000100-41-4	CAMP PERRY LANDFILL	OHD980610893	HC	Onsite	Leachate			1991
000100-41-4	CANNON ENGINEERING CORP. (CEC)	MAD079510780	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	CANNON ENGINEERING CORP. (CEC)	MAD079510780	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	0.074	ppm	
000100-41-4	CANNON ENGINEERING CORP. (CEC)	MAD079510780	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	0.074	ppm	
000100-41-4	CANNON ENGINEERING CORP. (CEC)	MAD079510780	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	CAPE FEAR WOOD PRESERVING	NCD003188828	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	CAPE FEAR WOOD PRESERVING	NCD003188828	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	CARDINAL LANDFILL	NHD980913321	HA	Offsite	Air (indoor)	3.7	ug/m**3	2000
000100-41-4	CARDINAL LANDFILL	NHD980913321	HC	Onsite	Air (outdoor)	2.3	ug/m**3	1990
000100-41-4	CARDINAL LANDFILL	NHD980913321	HA	Offsite	Air (outdoor)	1.1	ug/m**3	2000
000100-41-4	CARDINAL LANDFILL	NHD980913321	HA	Onsite	Air, Unspecified	2.3	ug/m**3	
000100-41-4	CARDINAL LANDFILL	NHD980913321	HA	Offsite	CRAWL SPACE AIR	4.5	ug/m**3	2000
000100-41-4	CARDINAL LANDFILL	NHD980913321	HA	Offsite	Groundwater, Monitor	450	ug/L	
000100-41-4	CARDINAL LANDFILL	NHD980913321	HA	Onsite	Groundwater, Monitor	2400	ug/L	
000100-41-4	CARDINAL LANDFILL	NHD980913321	HA	Not Report	Groundwater, Monitor	710	ug/L	2000
000100-41-4	CARDINAL LANDFILL	NHD980913321	HA	Onsite	Soil Gas	51	ug/m**3	2000
000100-41-4	CARDINAL LANDFILL	NHD980913321	HA	Offsite	Soil Gas	750	ug/m**3	2000
000100-41-4	CARDINAL LANDFILL	NHD980913321	HA	Not Report	Soil Gas	5.5	ug/m**3	2000
000100-41-4	CARDINAL LANDFILL	NHD980913321	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	12	mg/kg	1990
000100-41-4	CARROLL & DUBIES SEWAGE DISPOSAL	NYD010968014	HA	Onsite	Groundwater, Monitor	6.8	ug/L	1994
000100-41-4	CARROLL & DUBIES SEWAGE DISPOSAL	NYD010968014	HA	Offsite	Groundwater, Monitor	9.8	ug/L	1994
000100-41-4	CARROLL & DUBIES SEWAGE DISPOSAL	NYD010968014	HA	Onsite	Sludge	3.2	mg/kg	
000100-41-4	CARROLL & DUBIES SEWAGE DISPOSAL	NYD010968014	HA	Onsite	Subsurface Soil (greater than 3in depth)	68	mg/kg	
000100-41-4	CASMALIA RESOURCES	CAD020748125	HA	Onsite	Air (outdoor)	48	ppbv	1985
000100-41-4	CASMALIA RESOURCES	CAD020748125	HA	Offsite	Groundwater, Public/Municipal	1.2	ug/L	1986
000100-41-4	CASSWOOD TREATED PRODUCTS	ILD060861978	HA	Not Report	NAPL	2.8	ppm	1992
000100-41-4	CASTLE AIR FORCE BASE (6 AREAS)	CA3570024551	HA	Not Report	Groundwater, Monitor			
000100-41-4	CASTLE AIR FORCE BASE (6 AREAS)	CA3570024551	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	CASTLE AIR FORCE BASE (6 AREAS)	CA3570024551	HA	Not Report	Groundwater, Unspecified			
000100-41-4	CASTLE AIR FORCE BASE (6 AREAS)	CA3570024551	HA	Onsite	Soil Gas			
000100-41-4	CASTLE AIR FORCE BASE (6 AREAS)	CA3570024551	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in		Presence only noted	
000100-41-4	CASTLE AIR FORCE BASE (6 AREAS)	CA3570024551	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	CASTLE AIR FORCE BASE (6 AREAS)	CA3570024551	HA	Onsite	Subsurface Soil (greater than 3in depth)			
000100-41-4	CASTLE AIR FORCE BASE (6 AREAS)	CA3570024551	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	CASTLE AIR FORCE BASE (6 AREAS)	CA3570024551	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	CASTLE AIR FORCE BASE (6 AREAS)	CA3570024551	HA	Onsite	Surface/Top soil (less than or equal to 3in depth)		Presence only noted	
000100-41-4	CASTLE AIR FORCE BASE (6 AREAS)	CA3570024551	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	CECIL LINDSEY	ARD980496186	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	CECIL LINDSEY	ARD980496186	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	CECIL LINDSEY	ARD980496186	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	CECIL LINDSEY	ARD980496186	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	CECIL LINDSEY	ARD980496186	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	CEE JA LANDFILL	ILD980607121	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	1	ug/kg	
000100-41-4	CELANESE CORP. (SHELBY FIBER OPERATIONS)	NCD003446721	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	CELANESE CORP. (SHELBY FIBER OPERATIONS)	NCD003446721	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	CELOTEX CORPORATION	ILD051053692	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	50	mg/kg	1992
000100-41-4	CEMETERY DUMP	MID980794663	HA	Onsite	Waste Materials/Containers	740	ppm	1985
000100-41-4	CENTRAL GARDEN AND PET	AZR000041764	HC	Offsite	Air (outdoor)	16.2	ppb	2000
000100-41-4	CENTRAL ILLINOIS PUBLIC SERVICE CO.	ILD981781065	HA	Offsite	Air (outdoor)	5.98	ppb	1987
000100-41-4	CENTRAL ILLINOIS PUBLIC SERVICE CO.	ILD981781065	HA	Onsite	Groundwater, Monitor	4170	ppb	
000100-41-4	CENTRAL ILLINOIS PUBLIC SERVICE CO.	ILD981781065	HA	Onsite	Groundwater, Monitor	680	ug/L	
000100-41-4	CENTRAL ILLINOIS PUBLIC SERVICE CO.	ILD981781065	HA	Offsite	Groundwater, Unspecified	692	ppb	
000100-41-4	CENTRAL ILLINOIS PUBLIC SERVICE CO.	ILD981781065	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	CENTRAL ILLINOIS PUBLIC SERVICE CO.	ILD981781065	HA	Offsite	Sediment (lakes, streams, ponds, etc.)	1200	ppb	
000100-41-4	CENTRAL ILLINOIS PUBLIC SERVICE CO.	ILD981781065	HA	Offsite	Sediment, Unspecified	1200	ug/kg	1986
000100-41-4	CENTRAL ILLINOIS PUBLIC SERVICE CO.	ILD981781065	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	2300000	ug/kg	
000100-41-4	CENTRAL ILLINOIS PUBLIC SERVICE CO.	ILD981781065	HA	Onsite	Subsurface Soil (greater than 3in depth)	30000	ppb	1986
000100-41-4	CENTRAL ILLINOIS PUBLIC SERVICE CO.	ILD981781065	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	CENTRAL ILLINOIS PUBLIC SERVICE CO.	ILD981781065	HA	Onsite	Waste Materials/Containers	2300000	ppb	1986
000100-41-4	CENTRAL LANDFILL	RID980520183	HC	Onsite	Air (outdoor)	4	ppb	1999
000100-41-4	CENTRAL LANDFILL	RID980520183	EI	Offsite	Air (outdoor)	2.6	ppb	2000
000100-41-4	CENTRAL LANDFILL	RID980520183	HC	Offsite	Air (outdoor)	0.5	ppb	1999
000100-41-4	CENTRE COUNTY KEPONE	PAD000436261	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	CHARLES BATCHELDER COMPANY	CTD981069180	HC	Onsite	Waste Materials/Containers	2800	ppm	1996
000100-41-4	CHARLES-GEORGE RECLAMATION TRUST LANDFIL	MAD003809266	HA	Onsite	Air (outdoor)	0.6	ppb	1988
000100-41-4	CHARLES-GEORGE RECLAMATION TRUST LANDFIL	MAD003809266	HA	Offsite	Air (outdoor)	0.9	ppb	1988
000100-41-4	CHARLES-GEORGE RECLAMATION TRUST LANDFIL	MAD003809266	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	CHARLES-GEORGE RECLAMATION TRUST LANDFIL	MAD003809266	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	CHARLES-GEORGE RECLAMATION TRUST LANDFIL	MAD003809266	HA	Offsite	Groundwater, Private	17	ppb	1982
000100-41-4	CHARLES-GEORGE RECLAMATION TRUST LANDFIL	MAD003809266	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	CHARLES-GEORGE RECLAMATION TRUST LANDFIL	MAD003809266	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	CHARLES-GEORGE RECLAMATION TRUST LANDFIL	MAD003809266	SF	Not Report	Soil Gas	NULL	NULL	NULL
000100-41-4	CHARLES-GEORGE RECLAMATION TRUST LANDFIL	MAD003809266	HA	Offsite	Surface Water (lakes,streams,ponds,etc.)	18	ppb	1992
000100-41-4	CHEM CENTRAL	MID980477079	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	CHEM CENTRAL	MID980477079	HA	Onsite	Groundwater, Monitor	1700	ppb	1987
000100-41-4	CHEM CENTRAL	MID980477079	HA	Onsite	Groundwater, Monitor	1700	ppb	1987
000100-41-4	CHEM CENTRAL	MID980477079	HA	Onsite	Groundwater, Monitor	6500	ppb	1982
000100-41-4	CHEM CENTRAL	MID980477079	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	CHEM CENTRAL	MID980477079	HA	Onsite	Groundwater, Unspecified	1700	ppb	1989
000100-41-4	CHEM CENTRAL	MID980477079	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	CHEM CENTRAL	MID980477079	HA	Onsite	OIL LAYER ON WATER	33000	ppm	1989
000100-41-4	CHEM CENTRAL	MID980477079	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	CHEM CENTRAL	MID980477079	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	320	ppm	1984
000100-41-4	CHEM CENTRAL	MID980477079	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	CHEM-DYNE	OHD074727793	HA	Onsite	Groundwater, Monitor	1100	ug/L	1983
000100-41-4	CHEM-DYNE	OHD074727793	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	CHEM-DYNE	OHD074727793	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	CHEM-SOLV, INC.	DED980714141	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	CHEM-SOLV, INC.	DED980714141	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	CHEM-SOLV, INC.	DED980714141	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	CHEM-SOLV, INC.	DED980714141	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	CHEMICAL COMMODITIES, INC.	KSD031349624	HC	Offsite	Air (indoor)	4.6	ug/m**3	2001
000100-41-4	CHEMICAL COMMODITIES, INC.	KSD031349624	HC	Offsite	Air (indoor)	8	ug/m**3	2000
000100-41-4	CHEMICAL COMMODITIES, INC.	KSD031349624	HC	Offsite	Air (outdoor)	5	ug/m**3	
000100-41-4	CHEMICAL COMMODITIES, INC.	KSD031349624	HC	Offsite	Soil Gas			1989
000100-41-4	CHEMICAL CONTROL	NJD000607481	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	CHEMICAL CONTROL	NJD000607481	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	CHEMICAL CONTROL	NJD000607481	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	CHEMICAL CONTROL	NJD000607481	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	CHEMICAL CONTROL	NJD000607481	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	CHEMICAL INSECTICIDE CORP.	NJD980484653	HA	Onsite	Groundwater, Monitor	910	ug/L	
000100-41-4	CHEMICAL INSECTICIDE CORP.	NJD980484653	HA	Onsite	Subsurface Soil (greater than 3in depth)	59000	ug/kg	
000100-41-4	CHEMICAL INSECTICIDE CORP.	NJD980484653	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	CHEMICAL LEAMAN TANK LINES, INC.	NJD047321443	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	CHEMICAL RECOVERY	OHD057001810	HC	Onsite	Groundwater, Monitor	14000	ppb	1981
000100-41-4	CHEMICAL RECOVERY	OHD057001810	HC	Offsite	Sediment (lakes, streams, ponds, etc.)	4.6	ppm	1981

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	CHEMICAL RECYCLING INC	TXD053131223	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	43	ppm	1990
000100-41-4	CHEMICAL SALES CO.	COD007431620	HA	Onsite	Groundwater, Monitor	2	ug/L	1987
000100-41-4	CHEMPLEX CO.	IAD045372836	HC	Onsite	Groundwater, Monitor		ug/L	
000100-41-4	CHEMPLEX CO.	IAD045372836	HA	Onsite	Groundwater, Monitor	2600	ug/L	1987
000100-41-4	CHEMPLEX CO.	IAD045372836	HA	Offsite	Groundwater, Monitor	2780	ug/L	1987
000100-41-4	CHEMPLEX CO.	IAD045372836	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	CHEMPLEX CO.	IAD045372836	SR	Onsite	Groundwater, Unspecified	1400	ug/L	1989
000100-41-4	CHEMPLEX CO.	IAD045372836	SF	Not Report	Other	NULL	NULL	NULL
000100-41-4	CHEMPLEX CO.	IAD045372836	HA	Onsite	Sediment, Unspecified	522	mg/kg	1987
000100-41-4	CHEMPLEX CO.	IAD045372836	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	CHEMPLEX CO.	IAD045372836	SF	Not Report	Sludge	NULL	NULL	NULL
000100-41-4	CHEMPLEX CO.	IAD045372836	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	CHEMPLEX CO.	IAD045372836	HC	Onsite	Subsurface Soil (greater than 3in depth)		ug/L	
000100-41-4	CHEMPLEX CO.	IAD045372836	HA	Onsite	Subsurface Soil (greater than 3in depth)	208	mg/kg	1987
000100-41-4	CHEMPLEX CO.	IAD045372836	HA	Offsite	Subsurface Soil (greater than 3in depth)	0.021	mg/kg	1987
000100-41-4	CHEMPLEX CO.	IAD045372836	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	CHEMSOL, INC.	NJD980528889	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	CHEMTRONICS, INC.	NCD095459392	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	CHEMTRONICS, INC.	NCD095459392	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	CHEROKEE COUNTY LANDFILL	SC0001411040	HC	Onsite	Leachate	6.8	ug/L	
000100-41-4	CHEVRON CHEMICAL CO. (ORTHO DIVISION)	FLD004064242	HC	Offsite	Groundwater, Monitor			
000100-41-4	CHEVRON GAS STATION	FLXCRA869000	HC	Onsite	Groundwater, Monitor	1	ug/L	1995
000100-41-4	CHEVRON GAS STATION	FLXCRA869000	HC	Onsite	Groundwater, Unspecified			
000100-41-4	CHICAGO HEIGHTS BLVD VOC PLUME	MOSFN0703551	HC	Onsite	Air (indoor)	3.8	ppb	
000100-41-4	CHILLUM PERC	MDN000305887	HC	Onsite	Soil Gas	58.3	ug/m**3	2002
000100-41-4	CIBA-GEIGY CORP.	NJD001502517	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	CIBA-GEIGY CORP.	NJD001502517	HA	Onsite	Groundwater, Monitor	2.4	ug/L	
000100-41-4	CIBA-GEIGY CORP.	NJD001502517	HC	Onsite	Groundwater, Monitor	6	ppb	1997
000100-41-4	CIBA-GEIGY CORP.	NJD001502517	HC	Offsite	Groundwater, Monitor	4	ppb	1997
000100-41-4	CIBA-GEIGY CORP.	NJD001502517	HA	Onsite	Groundwater, OTHER	1.5	ug/L	
000100-41-4	CIBA-GEIGY CORP.	NJD001502517	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	CIBA-GEIGY CORP.	NJD001502517	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	CIBA-GEIGY CORP. (MCINTOSH PLANT)	ALD001221902	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	CIBA-GEIGY CORP. (MCINTOSH PLANT)	ALD001221902	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	CINNAMISON TOWNSHIP (BLOCK 702) GROUND W	NJD980785638	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	CITY DISPOSAL CORP. LANDFILL	WID980610646	HA	Onsite	Groundwater, Monitor	766	ug/L	

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	CITY DISPOSAL CORP. LANDFILL	WID980610646	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	CITY DISPOSAL CORP. LANDFILL	WID980610646	HA	Onsite	Groundwater, Unspecified	4700	ppb	1983
000100-41-4	CITY INDUSTRIES, INC.	FLD055945653	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	CITY INDUSTRIES, INC.	FLD055945653	HA	Onsite	Groundwater, Unspecified	28700	ug/L	1984
000100-41-4	CITY INDUSTRIES, INC.	FLD055945653	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	CITY INDUSTRIES, INC.	FLD055945653	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	CITY OF LAPORTE DRINKING WATER WELLS	MNXCRA696000	HC	Onsite	Groundwater, Monitor	11000	ug/L	1998
000100-41-4	CITY OF LAPORTE DRINKING WATER WELLS	MNXCRA696000	HC	Onsite	Groundwater, Private	2.9	ug/L	1997
000100-41-4	CLARE WATER SUPPLY	MID980002273	SR	Onsite	Groundwater, Unspecified	460	ug/L	1991
000100-41-4	CLARE WATER SUPPLY	MID980002273	SR	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	26000	ug/kg	1991
000100-41-4	CLARE WATER SUPPLY	MID980002273	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	CLAREMONT POLYCHEMICAL	NYD002044584	HA	Onsite	Groundwater, Unspecified	410	ug/L	
000100-41-4	CLEAR LAKE COAL GAS	IAD981716905	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			
000100-41-4	CLEBURN STREET WELL	NED981499312	HA	Onsite	Groundwater, Monitor			
000100-41-4	CLIFF/DOW DUMP	MID980608970	HA	Offsite	Groundwater, Monitor	7	ug/L	
000100-41-4	CLIFF/DOW DUMP	MID980608970	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	CLIFF/DOW DUMP	MID980608970	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	CLIFF/DOW DUMP	MID980608970	HA	Onsite	Surface/Top soil (less than or equal to 3in depth)	83000	ug/kg	
000100-41-4	CLIFF/DOW DUMP	MID980608970	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	CLINTON COAL GAS	IAD984591438	SR	Onsite	Groundwater, Unspecified	1700	ug/L	1994
000100-41-4	CLINTON COAL GAS	IAD984591438	HC	Onsite	Not Reported			
000100-41-4	CLINTON COAL GAS	IAD984591438	SR	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	310	mg/kg	1994
000100-41-4	CLOSED HAMLIN ROAD LDFL EAST	MID980506307	HC	Onsite	Leachate	57	ppb	1983
000100-41-4	CLOTHIER DISPOSAL	NYD000511576	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	CLOTHIER DISPOSAL	NYD000511576	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	CLOTHIER DISPOSAL	NYD000511576	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	CO-OPERATIVE PLATING	MND006172621	HC	Offsite	Groundwater, Monitor			1994
000100-41-4	COAKLEY LANDFILL	NHD064424153	HC	Offsite	Air, Unspecified	0.2	ppb	
000100-41-4	COAKLEY LANDFILL	NHD064424153	HA	Offsite	Air, Unspecified	0.2	ppb	1989
000100-41-4	COAKLEY LANDFILL	NHD064424153	HA	Offsite	Air, Unspecified	0.66	ppb	1986
000100-41-4	COAKLEY LANDFILL	NHD064424153	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	COAKLEY LANDFILL	NHD064424153	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	COAKLEY LANDFILL	NHD064424153	HA	Offsite	Groundwater, Private	10.1	ppb	1983
000100-41-4	COAKLEY LANDFILL	NHD064424153	SF	Not Report	Groundwater, Private	NULL	NULL	NULL
000100-41-4	COAKLEY LANDFILL	NHD064424153	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	COAKLEY LANDFILL	NHD064424153	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	COKER'S SANITATION SERVICE LANDFILLS	DED980704860	HA	Offsite	Groundwater, Monitor	1	ppm	
000100-41-4	COKER'S SANITATION SERVICE LANDFILLS	DED980704860	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	COKER'S SANITATION SERVICE LANDFILLS	DED980704860	HA	Onsite	Groundwater, Unspecified		Presence only noted	
000100-41-4	COKER'S SANITATION SERVICE LANDFILLS	DED980704860	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	COKER'S SANITATION SERVICE LANDFILLS	DED980704860	HA	Onsite	Leachate	0.2	ppm	
000100-41-4	COKER'S SANITATION SERVICE LANDFILLS	DED980704860	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	COKER'S SANITATION SERVICE LANDFILLS	DED980704860	HA	Onsite	Sediment, Unspecified		Presence only noted	
000100-41-4	COKER'S SANITATION SERVICE LANDFILLS	DED980704860	HA	Onsite	Sludge		Presence only noted	
000100-41-4	COL-TEX REFINERY	TXT982813875	HC	Onsite	Groundwater, Monitor	1640	ppb	
000100-41-4	COL-TEX REFINERY	TXT982813875	HC	Onsite	Surface/Top soil (less than or equal to 3in depth)	243	ppm	
000100-41-4	COLESVILLE MUNICIPAL LANDFILL	NYD980768691	HA	Onsite	Groundwater, Monitor	70	ug/L	1988
000100-41-4	COLESVILLE MUNICIPAL LANDFILL	NYD980768691	HA	Offsite	Groundwater, Monitor	32	ug/L	1988
000100-41-4	COLESVILLE MUNICIPAL LANDFILL	NYD980768691	HA	Not Report	Leachate	24	ug/L	
000100-41-4	COLESVILLE MUNICIPAL LANDFILL	NYD980768691	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	COLUMBIA COAL GAS	MOD985808088	HC	Onsite	Groundwater, Monitor	23	ppb	
000100-41-4	COLUMBIA PROPANE MGP SITE	WIN000508271	HC	Onsite	Groundwater, Monitor	1800	ug/L	1999
000100-41-4	COLUMBUS OLD MUNICIPAL LANDFILL #1	IND980607626	HA	Onsite	Waste Materials/Containers	22	ppb	1988
000100-41-4	COMBE FILL NORTH LANDFILL	NJD980530596	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	COMBE FILL SOUTH LANDFILL	NJD094966611	HA	Onsite	Air, Unspecified		Presence only noted	
000100-41-4	COMBE FILL SOUTH LANDFILL	NJD094966611	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	COMBUSTION, INC.	LAD072606627	HA	Onsite	Air (outdoor)			
000100-41-4	COMBUSTION, INC.	LAD072606627	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	COMBUSTION, INC.	LAD072606627	HA	Onsite	OTHER Liquids (waste pit, waste pond, waste lagoon)	1.4	ppm	
000100-41-4	COMBUSTION, INC.	LAD072606627	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	COMBUSTION, INC.	LAD072606627	HA	Onsite	Sludge	270	ppm	
000100-41-4	COMBUSTION, INC.	LAD072606627	SF	Not Report	Sludge	NULL	NULL	NULL
000100-41-4	COMBUSTION, INC.	LAD072606627	HA	Onsite	Waste Materials/Containers	13	ppm	
000100-41-4	COMBUSTION, INC.	LAD072606627	HA	Onsite	Waste Materials/Containers	140	ppm	
000100-41-4	COMBUSTION, INC.	LAD072606627	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	COMET OIL CO.	MTD980403554	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	COMMENCEMENT BAY, NEAR SHORE/TIDE FLATS	WAD980726368	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	COMMENCEMENT BAY, NEAR SHORE/TIDE FLATS	WAD980726368	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	COMMENCEMENT BAY, NEAR SHORE/TIDE FLATS	WAD980726368	SF	Not Report	Groundwater, Private	NULL	NULL	NULL
000100-41-4	COMMENCEMENT BAY, NEAR SHORE/TIDE FLATS	WAD980726368	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	COMMENCEMENT BAY, NEAR SHORE/TIDE FLATS	WAD980726368	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	COMMENCEMENT BAY, NEAR SHORE/TIDE FLATS	WAD980726368	SF	Not Report	Other	NULL	NULL	NULL

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	COMMENCEMENT BAY, NEAR SHORE/TIDE FLATS	WAD980726368	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	COMMENCEMENT BAY, NEAR SHORE/TIDE FLATS	WAD980726368	SF	Not Report	Soil Gas	NULL	NULL	NULL
000100-41-4	COMMENCEMENT BAY, NEAR SHORE/TIDE FLATS	WAD980726368	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	COMMENCEMENT BAY, NEAR SHORE/TIDE FLATS	WAD980726368	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	COMMENCEMENT BAY, NEAR SHORE/TIDE FLATS	WAD980726368	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	COMMENCEMENT BAY, SOUTH TACOMA CHANNEL	WAD980726301	HA	Onsite	Groundwater, Monitor	1000	ug/L	1992
000100-41-4	COMMENCEMENT BAY, SOUTH TACOMA CHANNEL	WAD980726301	HC	Onsite	Groundwater, Unspecified		Not Reported	
000100-41-4	COMMENCEMENT BAY, SOUTH TACOMA CHANNEL	WAD980726301	HA	Onsite	Sediment, Unspecified	0.17	mg/kg	
000100-41-4	COMMENCEMENT BAY, SOUTH TACOMA CHANNEL	WAD980726301	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	0.055	mg/kg	
000100-41-4	COMMENCEMENT BAY, SOUTH TACOMA CHANNEL	WAD980726301	HA	Onsite	Subsurface Soil (greater than 3in depth)	9	mg/kg	
000100-41-4	COMMENCEMENT BAY, SOUTH TACOMA CHANNEL	WAD980726301	HA	Onsite	Subsurface Soil (greater than 3in depth)	0.01	mg/kg	
000100-41-4	COMMONWEALTH GAS SERVICES	VA0001142215	HC	Onsite	Air, Unspecified	33	ug/m**3	2002
000100-41-4	COMMONWEALTH GAS SERVICES	VA0001142215	HC	Onsite	Groundwater, OTHER	70	ug/L	
000100-41-4	COMMONWEALTH GAS SERVICES	VA0001142215	HC	Onsite	Soil Gas			
000100-41-4	COMMONWEALTH GAS SERVICES	VA0001142215	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	19.43	mg/kg	1993
000100-41-4	COMPASS INDUSTRIES (AVERY DRIVE)	OKD980620983	HA	Onsite	Air, Unspecified	172	ppb	1986
000100-41-4	COMPASS INDUSTRIES (AVERY DRIVE)	OKD980620983	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	COMPASS INDUSTRIES (AVERY DRIVE)	OKD980620983	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	CONKLIN DUMPS	NYD981486947	SR	Onsite	Leachate			
000100-41-4	CONKLIN DUMPS	NYD981486947	HA	Onsite	Leachate	89	ppb	1986
000100-41-4	CONKLIN DUMPS	NYD981486947	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	CONOCO SERVICE STATION SOIL CONTAMINATIO	CAXCR9P17000	HC	Onsite	Air Point Source (Stack)	850	ppb	1993
000100-41-4	CONOCO SERVICE STATION SOIL CONTAMINATIO	CAXCR9P17000	HC	Onsite	Groundwater, Unspecified			
000100-41-4	CONOCO SERVICE STATION SOIL CONTAMINATIO	CAXCR9P17000	HC	Onsite	Groundwater, Unspecified			
000100-41-4	CONOCO SERVICE STATION SOIL CONTAMINATIO	CAXCR9P17000	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			
000100-41-4	CONOCO SERVICE STATION SOIL CONTAMINATIO	CAXCR9P17000	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			
000100-41-4	CONRAIL RAIL YARD (ELKHART)	IND000715490	HA	Not Report	Groundwater, Monitor	10	ppb	
000100-41-4	CONRAIL-JACKSON YARD	MID981001761	HC	Onsite	Groundwater, Monitor	4	ppb	1997
000100-41-4	CONRAIL-JACKSON YARD	MID981001761	HC	Offsite	Groundwater, Private	8.1	ppb	
000100-41-4	CONRAIL-JACKSON YARD	MID981001761	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	0.025	ppm	
000100-41-4	CONSERVATION CHEMICAL CO.	MOD000829705	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	CONTINENTAL STEEL CORP.	IND001213503	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	0.006	ppm	1986
000100-41-4	CONTINENTAL STEEL CORP.	IND001213503	HA	Onsite	Waste Materials/Containers	3	ppm	1986
000100-41-4	CONTOOCOOK VALLEY PAPER COMPANY	NHD986471134	HC	Onsite	Waste Materials/Containers			
000100-41-4	COOK'S LANDFILL	RID980910665	HC	Onsite	Waste Materials/Containers	35	ppm	
000100-41-4	COOPER ROAD	NJD980761381	HA	Onsite	Waste Materials/Containers			

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	COOPER ROAD	NJD980761381	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	CORCO CHEMICAL CORP	PAD002359859	HA	Onsite	Groundwater, Monitor	1	ppb	
000100-41-4	CORCO CHEMICAL CORP	PAD002359859	HA	Onsite	OTHER Liquids (waste pit, waste pond, waste lagoon)	11	ppb	
000100-41-4	CORCO CHEMICAL CORP	PAD002359859	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	130	ppb	
000100-41-4	CORCO CHEMICAL CORP	PAD002359859	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	CORCO CHEMICAL CORP	PAD002359859	HA	Onsite	Waste Materials/Containers	1688	ppb	
000100-41-4	CORCO CHEMICAL CORP	PAD002359859	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	CORTESE LANDFILL	NYD980528475	SF	Not Report	Groundwater, Public/Municipal	NULL	NULL	NULL
000100-41-4	CORTESE LANDFILL	NYD980528475	HA	Offsite	Sediment, Unspecified	0.022	mg/kg	1981
000100-41-4	CORTESE LANDFILL	NYD980528475	SR	Offsite	Soil Gas	0.13	ppm	1990
000100-41-4	COSDEN CHEMICAL COATINGS CORP.	NJD000565531	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	COSDEN CHEMICAL COATINGS CORP.	NJD000565531	SF	Not Report	Other	NULL	NULL	NULL
000100-41-4	COSDEN CHEMICAL COATINGS CORP.	NJD000565531	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	COSDEN CHEMICAL COATINGS CORP.	NJD000565531	HA	Onsite	Waste Materials/Containers			
000100-41-4	COSHOCTON LANDFILL	OHD980509830	HA	Onsite	Leachate	43	ppb	
000100-41-4	COSHOCTON LANDFILL	OHD980509830	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	COSHOCTON LANDFILL	OHD980509830	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	CPS/MADISON INDUSTRIES	NJD002141190	HA	Onsite	Groundwater, Monitor	3900	ppb	1994
000100-41-4	CPS/MADISON INDUSTRIES	NJD002141190	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	CPS/MADISON INDUSTRIES	NJD002141190	SF	Not Report	Groundwater, Private	NULL	NULL	NULL
000100-41-4	CPS/MADISON INDUSTRIES	NJD002141190	SF	Not Report	Groundwater, Public/Municipal	NULL	NULL	NULL
000100-41-4	CPS/MADISON INDUSTRIES	NJD002141190	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	42	ppb	
000100-41-4	CPS/MADISON INDUSTRIES	NJD002141190	HA	Offsite	Surface Water (lakes,streams,ponds,etc.)	26	ppb	
000100-41-4	CRAZY HORSE SANITARY LANDFILL	CAD980498455	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	CRENLO INCORPORATED	MND980501167	HC	Offsite	Air (outdoor)	1.1	ug/m**3	
000100-41-4	CROSS BROTHERS PAIL RECYCLING (PEMBROKE)	ILD980792303	HA	Onsite	Groundwater, Monitor	2300	ppb	1988
000100-41-4	CROSS BROTHERS PAIL RECYCLING (PEMBROKE)	ILD980792303	HC	Onsite	Groundwater, Unspecified			
000100-41-4	CROSS BROTHERS PAIL RECYCLING (PEMBROKE)	ILD980792303	HA	Not Report	Groundwater, Unspecified	2300	ppb	
000100-41-4	CROSS BROTHERS PAIL RECYCLING (PEMBROKE)	ILD980792303	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	CROSS BROTHERS PAIL RECYCLING (PEMBROKE)	ILD980792303	HA	Onsite	Subsurface Soil (greater than 3in depth)	580	ppm	1988
000100-41-4	CROSS COUNTY SANITATION LANDFILL	NYD980528491	HA	Onsite	Groundwater, Monitor	50	ug/L	1985
000100-41-4	CROSS COUNTY SANITATION LANDFILL	NYD980528491	HA	Onsite	Leachate	10	ug/L	1992
000100-41-4	CROSS COUNTY SANITATION LANDFILL	NYD980528491	HA	Onsite	Not Reported			
000100-41-4	CROYDON TCE	PAD981035009	HA	Offsite	Surface Water (lakes,streams,ponds,etc.)	316	ppb	
000100-41-4	D'IMPERIO PROPERTY	NJD980529416	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	D'IMPERIO PROPERTY	NJD980529416	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	D.L. MUD, INC.	LAD981058019	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	1.1	ppm	1986
000100-41-4	D.L. MUD, INC.	LAD981058019	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	DAUPHIN DISPOSAL FACILITY	MED060992153	HC	Not Report	Groundwater, Monitor	84	ug/L	1993
000100-41-4	DAUPHIN DISPOSAL FACILITY	MED060992153	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	130	ppb	1993
000100-41-4	DAVIE LANDFILL	FLD980602288	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	DAVIS (GSR) LANDFILL	RID980731459	HA	Onsite	Groundwater, Unspecified	150	ppb	
000100-41-4	DAVIS (GSR) LANDFILL	RID980731459	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	DAVIS LIQUID WASTE	RID980523070	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	DAVIS LIQUID WASTE	RID980523070	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	DAVIS PARK ROAD TCE	NCD986175644	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			1994
000100-41-4	DAVIS PARK ROAD TCE	NCD986175644	HA	Onsite	Subsurface Soil (greater than 3in depth)			1996
000100-41-4	DAYCO CORP./L.E CARPENTER CO.	NJD002168748	HA	Onsite	Groundwater, Monitor	9440	ppm	
000100-41-4	DAYCO CORP./L.E CARPENTER CO.	NJD002168748	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	DAYCO CORP./L.E CARPENTER CO.	NJD002168748	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	DAYCO CORP./L.E CARPENTER CO.	NJD002168748	HA	Onsite	Sediment, Unspecified	157	ppm	1982
000100-41-4	DAYCO CORP./L.E CARPENTER CO.	NJD002168748	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	DAYCO CORP./L.E CARPENTER CO.	NJD002168748	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	3720	ppm	1982
000100-41-4	DAYCO CORP./L.E CARPENTER CO.	NJD002168748	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	DECORAH FMGP	IAD984621318	HC	Not Report	Groundwater, Monitor	380	ug/L	1995
000100-41-4	DECORAH FMGP	IAD984621318	HC	Onsite	Soil Gas	68000	ug/m**3	
000100-41-4	DECORAH FMGP	IAD984621318	HC	Onsite	Soil Gas	68000	ug/m**3	1994
000100-41-4	DEL AMO	CAD029544731	HA	Onsite	Air (indoor)	17	ppb	
000100-41-4	DEL AMO	CAD029544731	HC	Not Report	Air (indoor)			1994
000100-41-4	DEL AMO	CAD029544731	HA	Onsite	Air (outdoor)	3.2	ppb	
000100-41-4	DEL AMO	CAD029544731	HA	Offsite	Air (outdoor)	1.4	ppb	
000100-41-4	DEL AMO	CAD029544731	HA	Onsite	Air, Unspecified	0.0117	ppm	
000100-41-4	DEL AMO	CAD029544731	HA	Onsite	Groundwater, Monitor	4000	ppb	1984
000100-41-4	DEL AMO	CAD029544731	HA	Offsite	Groundwater, Monitor	300000	ppb	1987
000100-41-4	DEL AMO	CAD029544731	HA	Onsite	Groundwater, Unspecified			
000100-41-4	DEL AMO	CAD029544731	HA	Not Report	Groundwater, Unspecified			
000100-41-4	DEL AMO	CAD029544731	HA	Onsite	SUBSURFACE SOIL/WAST	50000	ppm	
000100-41-4	DEL AMO	CAD029544731	HA	Onsite	Soil Gas			
000100-41-4	DEL AMO	CAD029544731	HA	Onsite	Soil Gas	78040000	ug/m**3	
000100-41-4	DEL AMO	CAD029544731	HA	Onsite	Subsurface Soil (greater than 3in depth)	55	ppm	
000100-41-4	DEL AMO	CAD029544731	HA	Onsite	Subsurface Soil (greater than 3in depth)	12000	ppm	
000100-41-4	DEL AMO	CAD029544731	HC	Onsite	Waste Materials/Containers			

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000100-41-4	DEL AMO	CAD029544731	HA	Onsite	Waste Materials/Containers	1840	ppm	
000100-41-4	DEL NORTE PESTICIDE STORAGE	CAD000626176	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	DEL NORTE PESTICIDE STORAGE	CAD000626176	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	DELAVAN MUNICIPAL WELL #4	WID980820062	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	DELAVAN MUNICIPAL WELL #4	WID980820062	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	DELAWARE CITY PVC PLANT	DED980551667	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	DELAWARE SAND & GRAVEL LANDFILL	DED000605972	HA	Offsite	Groundwater, Monitor	690	ppb	1983
000100-41-4	DELAWARE SAND & GRAVEL LANDFILL	DED000605972	HA	Onsite	Groundwater, Monitor	1100	ppb	1985
000100-41-4	DELAWARE SAND & GRAVEL LANDFILL	DED000605972	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	DELAWARE SAND & GRAVEL LANDFILL	DED000605972	SF	Not Report	Soil Gas	NULL	NULL	NULL
000100-41-4	DELAWARE SAND & GRAVEL LANDFILL	DED000605972	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	DELAWARE SAND & GRAVEL LANDFILL	DED000605972	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	DELTA QUARRIES & DISPOSAL, INC./STOTLER	PAD981038052	SF	Not Report	Groundwater, Private	NULL	NULL	NULL
000100-41-4	DENNEY FARM	MOT300010980	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in		Presence only noted	
000100-41-4	DENZER & SCHAFER X-RAY CO.	NJD046644407	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	DES MOINES BARREL & DRUM CO	IAD005283387	HC	Onsite	Groundwater, Monitor	1660	ppm	
000100-41-4	DES MOINES TCE	IAD980687933	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	DES MOINES TCE	IAD980687933	SF	Not Report	Sludge	NULL	NULL	NULL
000100-41-4	DES MOINES TCE	IAD980687933	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	DIAMOND ALKALI CO.	NJD980528996	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	DIAMOND SHAMROCK CORP. (PAINESVILLE WORK	OHD980611909	HA	Onsite	Sediment, Unspecified	530	ppb	1991
000100-41-4	DIAMOND SHAMROCK CORP. LANDFILL	GAD990741092	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	DISTLER BRICKYARD	KYD980602155	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	DISTLER BRICKYARD	KYD980602155	HA	Onsite	Groundwater, Unspecified	1600	ug/L	1984
000100-41-4	DISTLER BRICKYARD	KYD980602155	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	DISTLER BRICKYARD	KYD980602155	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	DISTLER BRICKYARD	KYD980602155	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	DIXIE CAVERNS COUNTY LANDFILL	VAD980552095	SF	Not Report	Sludge	NULL	NULL	NULL
000100-41-4	DIXIE OIL PROCESSORS, INC.	TXD089793046	HA	Not Report	Groundwater, Monitor	4750	mg/L	
000100-41-4	DIXIE OIL PROCESSORS, INC.	TXD089793046	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	DIXIE OIL PROCESSORS, INC.	TXD089793046	HA	Onsite	Groundwater, Unspecified	0.2	mg/L	
000100-41-4	DIXIE OIL PROCESSORS, INC.	TXD089793046	HA	Onsite	Sludge	2190	mg/kg	
000100-41-4	DIXIE OIL PROCESSORS, INC.	TXD089793046	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	DIXIE OIL PROCESSORS, INC.	TXD089793046	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	DIXIE OIL PROCESSORS, INC.	TXD089793046	HC	Onsite	Surface/Top soil (less than or equal to 3in depth)		Presence only noted	
000100-41-4	DIXIE OIL PROCESSORS, INC.	TXD089793046	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	DOEPKE DISPOSAL (HOLLIDAY)	KSD980632301	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	DOEPKE DISPOSAL (HOLLIDAY)	KSD980632301	HA	Onsite	Groundwater, Unspecified	13.4	mg/L	1988
000100-41-4	DOEPKE DISPOSAL (HOLLIDAY)	KSD980632301	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	624	mg/kg	1988
000100-41-4	DOEPKE DISPOSAL (HOLLIDAY)	KSD980632301	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	DOEPKE DISPOSAL (HOLLIDAY)	KSD980632301	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	DORNEY ROAD LANDFILL	PAD980508832	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	DORNEY ROAD LANDFILL	PAD980508832	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	DOUBLE A METALS	ILD025352139	HC	Onsite	Waste Materials/Containers	340	ppm	
000100-41-4	DOUBLE EAGLE REFINERY CO.	OKD007188717	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	DOUBLE EAGLE REFINERY CO.	OKD007188717	SF	Not Report	Sludge	NULL	NULL	NULL
000100-41-4	DOUBLE EAGLE REFINERY CO.	OKD007188717	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	DOUBLE EAGLE REFINERY CO.	OKD007188717	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	DOUGLASSVILLE DISPOSAL	PAD002384865	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	DOUGLASSVILLE DISPOSAL	PAD002384865	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	DOUGLASSVILLE DISPOSAL	PAD002384865	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	DOUGLASSVILLE DISPOSAL	PAD002384865	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	DOVER AIR FORCE BASE	DE8570024010	HA	Onsite	Groundwater, Monitor	1800000	ppb	
000100-41-4	DOVER GAS LIGHT CO.	DED980693550	HA	Onsite	Groundwater, Monitor		Presence only noted	
000100-41-4	DOVER GAS LIGHT CO.	DED980693550	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	DOVER GAS LIGHT CO.	DED980693550	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	DOVER GAS LIGHT CO.	DED980693550	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	DOVER GAS LIGHT CO.	DED980693550	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in		Presence only noted	
000100-41-4	DOVER GAS LIGHT CO.	DED980693550	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	DOVER GAS LIGHT CO.	DED980693550	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	DOVER MUNICIPAL LANDFILL	NHD980520191	HA	Onsite	Air, Unspecified	117	ppb	1987
000100-41-4	DOVER MUNICIPAL LANDFILL	NHD980520191	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	DOVER MUNICIPAL LANDFILL	NHD980520191	HA	Offsite	Groundwater, Private	28	ppb	1981
000100-41-4	DOVER MUNICIPAL LANDFILL	NHD980520191	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	DOVER TOWNSHIP LANDFILL	NJD980771570	HA	Onsite	Groundwater, Monitor			1982
000100-41-4	DOVER TOWNSHIP LANDFILL	NJD980771570	HC	Offsite	Groundwater, Monitor	6	ppb	1997
000100-41-4	DOVER TOWNSHIP LANDFILL	NJD980771570	HA	Offsite	Groundwater, Private	6.4	ug/L	1982
000100-41-4	DRAKE CHEMICAL	PAD003058047	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			
000100-41-4	DUBOSE OIL PRODUCTS CO.	FLD000833368	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	DUBOSE OIL PRODUCTS CO.	FLD000833368	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	DUBOSE OIL PRODUCTS CO.	FLD000833368	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	DUPAGE COUNTY LANDFILL/BLACKWELL FOREST	ILD980606305	HA	Onsite	Air Point Source (Stack)	7900	ppb	1992

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	DUPAGE COUNTY LANDFILL/BLACKWELL FOREST	ILD980606305	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	DUPAGE COUNTY LANDFILL/BLACKWELL FOREST	ILD980606305	HA	Onsite	Groundwater, Monitor	4.2	ug/L	1988
000100-41-4	DUPAGE COUNTY LANDFILL/BLACKWELL FOREST	ILD980606305	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	DUPAGE COUNTY LANDFILL/BLACKWELL FOREST	ILD980606305	HA	Onsite	Groundwater, Unspecified	205	ug/L	1988
000100-41-4	DUPAGE COUNTY LANDFILL/BLACKWELL FOREST	ILD980606305	HA	Onsite	Soil Gas	6.53	mg/L	1984
000100-41-4	DUPAGE COUNTY LANDFILL/BLACKWELL FOREST	ILD980606305	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	DURHAM MEADOWS	CTD001452093	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	DUTCHESS SANITATION SERVICES	NYD000517292	HC	Onsite	Sediment, Unspecified	1300	ug/L	1984
000100-41-4	DUTCHTOWN TREATMENT PLANT	LAD980879449	HA	Onsite	Air, Unspecified	0.0018	ppm	1985
000100-41-4	DUTCHTOWN TREATMENT PLANT	LAD980879449	HA	Onsite	Groundwater, Monitor	34800	ug/L	
000100-41-4	DUTCHTOWN TREATMENT PLANT	LAD980879449	HA	Onsite	Groundwater, Monitor	34.8	ppm	1984
000100-41-4	DUTCHTOWN TREATMENT PLANT	LAD980879449	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	DUTCHTOWN TREATMENT PLANT	LAD980879449	SR	Onsite	MO=FRENCH DRAIN	27	ppm	1992
000100-41-4	DUTCHTOWN TREATMENT PLANT	LAD980879449	HA	Onsite	Subsurface Soil (greater than 3in depth)	6.36	ppm	1984
000100-41-4	DUTCHTOWN TREATMENT PLANT	LAD980879449	SR	Onsite	Subsurface Soil (greater than 3in depth)	6.36	ppm	1984
000100-41-4	DUTCHTOWN TREATMENT PLANT	LAD980879449	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	DUTCHTOWN TREATMENT PLANT	LAD980879449	HA	Onsite	Waste Materials/Containers	190	ppm	
000100-41-4	DUTCHTOWN TREATMENT PLANT	LAD980879449	HA	Onsite	Waste Materials/Containers	2700	ppm	1987
000100-41-4	DUTCHTOWN TREATMENT PLANT	LAD980879449	SR	Onsite	Waste Materials/Containers	1160	ppm	1987
000100-41-4	DUTCHTOWN TREATMENT PLANT	LAD980879449	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	E.H. SCHILLING LANDFILL	OHD980509947	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	E.H. SCHILLING LANDFILL	OHD980509947	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	E.H. SCHILLING LANDFILL	OHD980509947	SR	Onsite	Leachate	8000	ug/L	
000100-41-4	E.H. SCHILLING LANDFILL	OHD980509947	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	E.H. SCHILLING LANDFILL	OHD980509947	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	E.H. SCHILLING LANDFILL	OHD980509947	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	E.H. SCHILLING LANDFILL	OHD980509947	HA	Offsite	Surface Water (lakes,streams,ponds,etc.)	0.1	ppm	
000100-41-4	E.H. SCHILLING LANDFILL	OHD980509947	SR	Onsite	Waste Materials/Containers	1600	mg/kg	
000100-41-4	E.I. DU PONT DE NEMOURS & CO., INC. (COU	IAD980685804	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	280	ppm	
000100-41-4	E.I. DU PONT DE NEMOURS & CO., INC. (COU	IAD980685804	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	33	ppm	1989
000100-41-4	E.I. DU PONT DE NEMOURS & CO., INC. (COU	IAD980685804	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	280	mg/kg	1989
000100-41-4	E.I. DU PONT DE NEMOURS & CO., INC. (COU	IAD980685804	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	EAST BETHEL DEMOLITION LANDFILL	MND981088180	SR	Not Report	Groundwater, Monitor			
000100-41-4	EAST BETHEL DEMOLITION LANDFILL	MND981088180	HA	Onsite	Groundwater, Monitor	360	ug/L	
000100-41-4	EAST BETHEL DEMOLITION LANDFILL	MND981088180	HA	Onsite	Groundwater, Monitor	2000	ug/L	1985
000100-41-4	EAST BETHEL DEMOLITION LANDFILL	MND981088180	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	EAST MOUNT ZION	PAD980690549	HA	Onsite	Waste Materials/Containers	2600	ppb	
000100-41-4	EASTERN DIVERSIFIED METALS	PAD980830533	SR	Offsite	Groundwater, Monitor			
000100-41-4	EASTON STORE	WISFN0507908	HC	Onsite	Subsurface Soil (greater than 3in depth)	27	ppm	1997
000100-41-4	EL TORO MARINE CORPS AIR STATION	CA6170023208	HA	Offsite	Groundwater, Monitor	1.3	ug/L	1989
000100-41-4	ELDA LANDFILL INC	OHD080927171	HC	Onsite	Leachate	25	ug/L	1984
000100-41-4	ELECTROSONICS/SPOFFORD PLACE (FORMER)	NHSFN0102995	HA	Onsite	Groundwater, Private	5	ug/L	
000100-41-4	ELECTROSONICS/SPOFFORD PLACE (FORMER)	NHSFN0102995	HA	Onsite	Soil Gas	340	ug/m**3	
000100-41-4	ELECTROVOICE	MID005068143	SR	Onsite	Groundwater, Monitor	2400	ppb	1989
000100-41-4	ELECTROVOICE	MID005068143	SR	Onsite	Subsurface Soil (greater than 3in depth)	99	ppm	1989
000100-41-4	ELIZABETH STREET FOUNDRY	ILD005086822	HC	Onsite	Waste Materials/Containers	670	mg/L	1996
000100-41-4	ELIZABETHTOWN LANDFILL	PAD980539712	HA	Onsite	Groundwater, Monitor		Not Reported	1985
000100-41-4	ELIZABETHTOWN LANDFILL	PAD980539712	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	ELIZABETHTOWN LANDFILL	PAD980539712	HA	Onsite	Leachate	200	ug/L	1985
000100-41-4	ELLENVILLE SCRAP IRON AND METAL	NYSFN0204190	HA	Onsite	Leachate			
000100-41-4	ELLISVILLE SITE	MOD980633010	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	ELLISVILLE SITE	MOD980633010	HC	Onsite	Sediment, Unspecified	13000	ug/kg	
000100-41-4	ELLISVILLE SITE	MOD980633010	HC	Onsite	Sediment, Unspecified	13000	ug/kg	
000100-41-4	ELLISVILLE SITE	MOD980633010	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	ELLISVILLE SITE	MOD980633010	HC	Onsite	Subsurface Soil (greater than 3in depth)	120000	ppb	
000100-41-4	ELLISVILLE SITE	MOD980633010	HC	Onsite	Subsurface Soil (greater than 3in depth)	120000	ppb	
000100-41-4	ELLISVILLE SITE	MOD980633010	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	ELLISVILLE SITE	MOD980633010	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	ELLSWORTH AIR FORCE BASE	SD2571924644	HA	Onsite	Groundwater, Monitor	3200	ppb	1988
000100-41-4	ELLSWORTH AIR FORCE BASE	SD2571924644	HA	Onsite	Groundwater, Unspecified	1000	ppb	
000100-41-4	ELLSWORTH AIR FORCE BASE	SD2571924644	HA	Onsite	Sediment, Unspecified	280	ppb	
000100-41-4	ELLSWORTH AIR FORCE BASE	SD2571924644	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	6500	ppb	
000100-41-4	ELLSWORTH AIR FORCE BASE	SD2571924644	HA	Onsite	Surface Water, Unspecified	52	ppb	
000100-41-4	ELMORE WASTE DISPOSAL	SCD980839542	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	ELMORE WASTE DISPOSAL	SCD980839542	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	27	ug/kg	
000100-41-4	ELMORE WASTE DISPOSAL	SCD980839542	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	ELMORE WASTE DISPOSAL	SCD980839542	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	ELRAMA SCHOOL	PAD981034994	HC	Not Report	Air, Unspecified	83.4	ppb	1994
000100-41-4	EMMELL'S SEPTIC LANDFILL	NJD980772727	HA	Offsite	Groundwater, Monitor	4	ug/L	
000100-41-4	EMMELL'S SEPTIC LANDFILL	NJD980772727	HA	Onsite	Groundwater, Unspecified	78	ug/L	
000100-41-4	EMMELL'S SEPTIC LANDFILL	NJD980772727	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	0.47	mg/kg	
000100-41-4	ENDICOTT VILLAGE WELL FIELD	NYD980780746	HC	Not Report	Air, Unspecified			

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000100-41-4	ENDICOTT VILLAGE WELL FIELD	NYD980780746	HA	Onsite	Groundwater, Monitor	60	ug/L	1991
000100-41-4	ENDICOTT VILLAGE WELL FIELD	NYD980780746	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	ENDICOTT VILLAGE WELL FIELD	NYD980780746	HA	Onsite	Leachate	16	ug/L	1991
000100-41-4	ENDICOTT VILLAGE WELL FIELD	NYD980780746	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	1.8	mg/kg	
000100-41-4	ENDICOTT VILLAGE WELL FIELD	NYD980780746	HA	Onsite	Waste Materials/Containers	0.017	mg/kg	
000100-41-4	ENTERPRISE OIL	MID985622778	HC	Onsite	OTHER Liquids (waste pit, waste pond, waste lagoon)			
000100-41-4	ENTERPRISE OIL	MID985622778	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			1991
000100-41-4	ENTERPRISE OIL	MID985622778	HC	Onsite	Subsurface Soil (greater than 3in depth)	7.1	ppm	1992
000100-41-4	ENTERPRISE OIL	MID985622778	HC	Onsite	Surface/Top soil (less than or equal to 3in depth)	0.26	ppm	1996
000100-41-4	ENTERPRISE OIL	MID985622778	HC	Onsite	Waste Materials/Containers			
000100-41-4	ENVIROCHEM CORP.	IND084259951	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	ENVIROCHEM CORP.	IND084259951	HA	Onsite	Groundwater, Unspecified		Presence only noted	
000100-41-4	ENVIROCHEM CORP.	IND084259951	HA	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	560000	ug/kg	
000100-41-4	ENVIROCHEM CORP.	IND084259951	HA	Not Report	Surface Water (lakes,streams,ponds,etc.)		Not Reported	
000100-41-4	ENVIROCHEM CORP.	IND084259951	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	ENVIROCHEM CORP.	IND084259951	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	EVOR PHILLIPS LEASING	NJD980654222	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	1590	ppm	1900
000100-41-4	EWAN PROPERTY	NJD980761365	HA	Not Report	Groundwater, Monitor	450	ppb	
000100-41-4	EWAN PROPERTY	NJD980761365	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	EWAN PROPERTY	NJD980761365	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	20	ppm	
000100-41-4	EWAN PROPERTY	NJD980761365	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	EXCELSIOR SPRINGS FMGP	MON000703573	HC	Onsite	Subsurface Soil (greater than 3in depth)	4.58	ppm	2000
000100-41-4	F.E. WARREN AIR FORCE BASE	WY5571924179	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	F.E. WARREN AIR FORCE BASE	WY5571924179	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	22	ppm	1992
000100-41-4	F.E. WARREN AIR FORCE BASE	WY5571924179	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	FACET ENTERPRISES, INC.	NYD073675514	HA	Onsite	Sludge	3.33	mg/kg	1991
000100-41-4	FAIR LAWN WELL FIELD	NJD980654107	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	FAIR LAWN WELL FIELD	NJD980654107	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	230	ppm	
000100-41-4	FAIR LAWN WELL FIELD	NJD980654107	SR	Offsite	Soil depth not specified or not specifically <= 3in or > 3in	230	ppm	
000100-41-4	FAIR LAWN WELL FIELD	NJD980654107	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	FAIRCHILD AIR FORCE BASE (4 WASTE AREAS)	WA9571924647	HA	Onsite	Groundwater, Monitor	1200	ppb	
000100-41-4	FAIRCHILD AIR FORCE BASE (4 WASTE AREAS)	WA9571924647	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	FAIRCHILD AIR FORCE BASE (4 WASTE AREAS)	WA9571924647	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	FAIRCHILD AIR FORCE BASE (4 WASTE AREAS)	WA9571924647	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	FAIRCHILD SEMICONDUCTOR CORP. (SOUTH SAN	CAD097012298	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	FAIRCHILD SEMICONDUCTOR CORP. (SOUTH SAN	CAD097012298	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL

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000100-41-4	FAIRCHILD SEMICONDUCTOR CORP. (SOUTH SAN	CAD097012298	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	FAIRFIELD COAL GASIFICATION PLANT	IAD981124167	HA	Onsite	Groundwater, Monitor	1300	ug/L	
000100-41-4	FAIRFIELD COAL GASIFICATION PLANT	IAD981124167	HA	Offsite	Groundwater, Monitor	700	ug/L	1985
000100-41-4	FAIRFIELD COAL GASIFICATION PLANT	IAD981124167	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	FAIRFIELD COAL GASIFICATION PLANT	IAD981124167	HC	Onsite	Groundwater, Unspecified	1100	ppb	
000100-41-4	FAIRFIELD COAL GASIFICATION PLANT	IAD981124167	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	FAIRFIELD COAL GASIFICATION PLANT	IAD981124167	HA	Offsite	Subsurface Soil (greater than 3in depth)			
000100-41-4	FAIRFIELD COAL GASIFICATION PLANT	IAD981124167	HA	Onsite	Subsurface Soil (greater than 3in depth)	27	mg/kg	
000100-41-4	FAIRFIELD COAL GASIFICATION PLANT	IAD981124167	HC	Onsite	Surface/Top soil (less than or equal to 3in depth)	300	ppm	
000100-41-4	FALLON LEUKEMIA PROJECT	NVXCRA722000	HC	Onsite	Air (outdoor)	3.2	ug/m**3	2002
000100-41-4	FALLON LEUKEMIA PROJECT	NVXCRA722000	HC	Onsite	Groundwater, Unspecified			2001
000100-41-4	FALLON NAVAL AIR STATION	NV9170022173	HA	Onsite	Groundwater, Monitor	2800	ppb	
000100-41-4	FEDERAL AVIATION ADMINISTRATION TECHNICA	NJ9690510020	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	FEDERAL AVIATION ADMINISTRATION TECHNICA	NJ9690510020	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	FEDERAL MARINE TERM	MID980504765	HC	Onsite	Groundwater, Monitor	200	ppb	2000
000100-41-4	FERGUS FALLS SANITARY LDFL	MN0001512227	HC	Offsite	Groundwater, Monitor	0.82	Not Reported	
000100-41-4	FIELDS BROOK	OHD980614572	HA	Not Report	Sediment, Unspecified			
000100-41-4	FIELDS BROOK	OHD980614572	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	FIELDS BROOK	OHD980614572	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	FINDETT CORP.	MOD006333975	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	FIRESTONE INDUSTRIAL PRODUCTS CO.	IND980605877	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	FIRESTONE TIRE & RUBBER CO. (ALBANY PLAN	GAD990855074	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	FIRESTONE TIRE & RUBBER CO. (SALINAS PLA	CAD990793887	HA	Not Report	Groundwater, Monitor	9.6	ug/L	1986
000100-41-4	FIRESTONE TIRE & RUBBER CO. (SALINAS PLA	CAD990793887	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	FIRESTONE TIRE & RUBBER CO. (SALINAS PLA	CAD990793887	SF	Not Report	Groundwater, Public/Municipal	NULL	NULL	NULL
000100-41-4	FISH HATCHERY DUMP	MNSFN0507982	HC	Onsite	Groundwater, Unspecified	3	ug/L	
000100-41-4	FISH HATCHERY DUMP	MNSFN0507982	HC	Onsite	Waste Materials/Containers	1.5	mg/kg	
000100-41-4	FISHER-CALO	IND074315896	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			
000100-41-4	FLETCHER'S PAINT STORAGE FACILITY	NHD981067614	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	FLETCHER'S PAINT STORAGE FACILITY	NHD981067614	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	FLETCHER'S PAINT STORAGE FACILITY	NHD981067614	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	FLETCHER'S PAINT WORKS & STORAGE	NHD001079649	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	9100	ppb	1987
000100-41-4	FLETCHER'S PAINT WORKS & STORAGE	NHD001079649	HA	Offsite	Surface Water (lakes,streams,ponds,etc.)	15	ppb	1987
000100-41-4	FLETCHER'S PAINT WORKS & STORAGE	NHD001079649	HA	Onsite	Waste Materials/Containers	31000	ppm	1987
000100-41-4	FLORIDA GAS	MI0002055150	HC	Offsite	Groundwater, Monitor	440	ppb	1999
000100-41-4	FLORIDA GAS	MI0002055150	HC	Offsite	Sediment (waste pit, waste pond, waste lagoon)	56	ppm	1998

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000100-41-4	FLORIDA GAS	MI0002055150	HC	Offsite	Soil depth not specified or not specifically <= 3in or > 3in	26	ppm	2000
000100-41-4	FLORIDA STEEL CORP.	FLD050432251	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	FLORIDA STEEL CORP.	FLD050432251	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	FLORIDA STEEL CORP.	FLD050432251	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	FLORIDA STEEL CORP.	FLD050432251	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	FMC CORP. (FRESNO PLANT)	CAD000629998	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	FMC CORP. (FRIDLEY PLANT)	MND006481543	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	FMC CORP. (FRIDLEY PLANT)	MND006481543	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	FMC CORP. (YAKIMA PIT)	WAD000643577	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	FOLKERTSMA REFUSE	MID980609366	HA	Offsite	Soil Gas	0.194	ppm	
000100-41-4	FOLKERTSMA REFUSE	MID980609366	HA	Offsite	Waste Materials/Containers	0.007	ppm	
000100-41-4	FOLLANSBEE	WVD004336749	SF	Not Report	Groundwater, Public/Municipal	NULL	NULL	NULL
000100-41-4	FOLLANSBEE	WVD004336749	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	FOLLANSBEE	WVD004336749	HC	Onsite	Subsurface Soil (greater than 3in depth)	85000	ppb	
000100-41-4	FOOTE MINERAL CO.	PAD077087989	HA	Offsite	Groundwater, Private	11	ppb	1980
000100-41-4	FORD LAKE	MID981188766	HC	Onsite	Sediment (lakes, streams, ponds, etc.)	0.004	ppm	1996
000100-41-4	FORD MOTOR CO. (SLUDGE LAGOON)	MID981089246	HA	Not Report	OTHER Liquids (waste pit, waste pond, waste lagoon)			1991
000100-41-4	FOREST WASTE PRODUCTS	MID980410740	HA	Onsite	Groundwater, Monitor	22000	ppb	
000100-41-4	FOREST WASTE PRODUCTS	MID980410740	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	230	ppm	
000100-41-4	FOREST WASTE PRODUCTS	MID980410740	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	420	mg/kg	
000100-41-4	FOREST WASTE PRODUCTS	MID980410740	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	FOREST WASTE PRODUCTS	MID980410740	HA	Onsite	Waste Materials/Containers	20000000	ppb	
000100-41-4	FORMER GAS STATION-PRESCOTT	MISFN0507862	HC	Onsite	Subsurface Soil (greater than 3in depth)	0.91	ppm	1997
000100-41-4	FORMER UNOCAL 76	WAD988497350	HC	Onsite	Groundwater, Monitor	717	ug/L	2000
000100-41-4	FORT DEVENS	MA7210025154	HA	Onsite	Groundwater, Monitor	2000	ppb	
000100-41-4	FORT DIX (LANDFILL SITE)	NJ2210020275	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	FORT DIX (LANDFILL SITE)	NJ2210020275	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	FORT DIX (LANDFILL SITE)	NJ2210020275	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	FORT HOWARD PAPER CO. LAGOONS	WID006136659	HA	Offsite	Groundwater, Monitor	1.7	ppb	1986
000100-41-4	FORT WAINWRIGHT	AK6210022426	HA	Onsite	Groundwater, Monitor	1600	ppb	1993
000100-41-4	FORT WAINWRIGHT	AK6210022426	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			
000100-41-4	FORT WAYNE REDUCTION DUMP	IND980679542	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	FORT WAYNE REDUCTION DUMP	IND980679542	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	FORT WAYNE REDUCTION DUMP	IND980679542	HA	Offsite	Leachate	330000	ppb	1987
000100-41-4	FORT WAYNE REDUCTION DUMP	IND980679542	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	FORT WAYNE REDUCTION DUMP	IND980679542	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	FORT WAYNE REDUCTION DUMP	IND980679542	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	FORT WAYNE REDUCTION DUMP	IND980679542	HA	Offsite	Surface Water (lakes,streams,ponds,etc.)	6900	ppb	1986
000100-41-4	FORT WAYNE REDUCTION DUMP	IND980679542	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	FORT WAYNE REDUCTION DUMP	IND980679542	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	FOUR COUNTY LANDFILL	IND000780544	HA	Onsite	Groundwater, Monitor	1600000	ug/L	1989
000100-41-4	FOUR COUNTY LANDFILL	IND000780544	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	FOUR COUNTY LANDFILL	IND000780544	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	FOUR COUNTY LANDFILL	IND000780544	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	FOUR COUNTY LANDFILL	IND000780544	HA	Onsite	Surface Water (lakes,streams,ponds,etc.)	0.4	mg/kg	1986
000100-41-4	FOUR COUNTY LANDFILL	IND000780544	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	FOUR COUNTY LANDFILL	IND000780544	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	FOURTH STREET ABANDONED REFINERY	OKD980696470	SF	Not Report	Sludge	NULL	NULL	NULL
000100-41-4	FOURTH STREET ABANDONED REFINERY	OKD980696470	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	FOURTH STREET ABANDONED REFINERY	OKD980696470	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	FRANK FOUNDRIES CORPORATION	IND006419733	HC	Onsite	Waste Materials/Containers	880	ppm	1998
000100-41-4	FRANK FOUNDRIES CORPORATION	IND006419733	HC	Onsite	Waste Materials/Containers	120000	ppb	1992
000100-41-4	FRANK STREET DUMP	CAXCRA580000	HC	Not Report	Air (outdoor)			1998
000100-41-4	FREEWAY SANITARY LANDFILL	MND038384004	HA	Onsite	Groundwater, Monitor	5.3	ug/L	
000100-41-4	FREEWAY SANITARY LANDFILL	MND038384004	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	FRENCH, LTD.	TXD980514814	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	FRENCH, LTD.	TXD980514814	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	FRENCH, LTD.	TXD980514814	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	FRENCH, LTD.	TXD980514814	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	FRESH KILLS LF	NYD980506943	HC	Onsite	Air (outdoor)	1.3	ppb	
000100-41-4	FRESH KILLS LF	NYD980506943	HC	Offsite	Air (outdoor)	2.07	ppb	
000100-41-4	FRESH KILLS LF	NYD980506943	HA	Not Report	Air (outdoor)	3.87	ppb	
000100-41-4	FRESH KILLS LF	NYD980506943	HC	Onsite	Air (outdoor)	1.3	ppb	1995
000100-41-4	FRESH KILLS LF	NYD980506943	HC	Offsite	Air (outdoor)	2.07	ppb	1995
000100-41-4	FRESH KILLS LF	NYD980506943	HC	Onsite	Air (outdoor)	1.344	ppb	1998
000100-41-4	FRIED INDUSTRIES	NJD041828906	SF	Not Report	Groundwater, Private	NULL	NULL	NULL
000100-41-4	FRIED INDUSTRIES	NJD041828906	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	FRIED INDUSTRIES	NJD041828906	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	FRONTERA CREEK	PRD980640965	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	FRONTERA CREEK	PRD980640965	HA	Offsite	Surface Water (lakes,streams,ponds,etc.)			
000100-41-4	FRONTIER FERTILIZER	CAD071530380	HA	Offsite	Groundwater, Monitor			
000100-41-4	FULBRIGHT LANDFILL	MOD980631139	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	FULBRIGHT LANDFILL	MOD980631139	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	FULTON AVENUE	NY0000110247	HA	Offsite	Soil depth not specified or not specifically <= 3in or > 3in	0.018	mg/kg	1996
000100-41-4	FULTON TERMINALS	NYD980593099	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	FULTON TERMINALS	NYD980593099	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	FULTON TERMINALS	NYD980593099	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	FULTZ LANDFILL	OHD980794630	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	FULTZ LANDFILL	OHD980794630	HA	Onsite	Leachate	150	ug/L	
000100-41-4	FULTZ LANDFILL	OHD980794630	HA	Onsite	Sediment, Unspecified	64	ug/kg	
000100-41-4	G&H LANDFILL	MID980410823	HA	Offsite	Groundwater, Monitor	16	ppb	1989
000100-41-4	G&H LANDFILL	MID980410823	HA	Onsite	Groundwater, Monitor	24000000	ppb	1983
000100-41-4	G&H LANDFILL	MID980410823	HA	Onsite	Groundwater, Monitor	24000000	ppb	1989
000100-41-4	G&H LANDFILL	MID980410823	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	G&H LANDFILL	MID980410823	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	G&H LANDFILL	MID980410823	HA	Onsite	Sediment, Unspecified	60	ppb	1983
000100-41-4	G&H LANDFILL	MID980410823	HA	Onsite	Sediment, Unspecified	60	ppb	1989
000100-41-4	G&H LANDFILL	MID980410823	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	1	ppb	
000100-41-4	G&H LANDFILL	MID980410823	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	25000	ppb	1989
000100-41-4	G&H LANDFILL	MID980410823	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	G&H LANDFILL	MID980410823	HA	Onsite	Soil/sediment mixture	9200	ppb	1983
000100-41-4	G&H LANDFILL	MID980410823	HA	Onsite	Surface Water (lakes,streams,ponds,etc.)	350	ppb	1983
000100-41-4	G&H LANDFILL	MID980410823	HA	Onsite	Surface Water (lakes,streams,ponds,etc.)	350	ppb	1989
000100-41-4	G&H LANDFILL	MID980410823	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	G&H LANDFILL	MID980410823	HA	Onsite	Waste Materials/Containers	6300000	ppb	
000100-41-4	G&H LANDFILL	MID980410823	HA	Onsite	Waste Materials/Containers	540000	ppb	1983
000100-41-4	G&H LANDFILL	MID980410823	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	GAF BUILDING MATERIALS CORP	MAD041552878	HA	Onsite	Groundwater, Monitor	10000	ppb	
000100-41-4	GAF BUILDING MATERIALS CORP	MAD041552878	HA	Onsite	Subsurface Soil (greater than 3in depth)	110000	ppb	1993
000100-41-4	GALESBURG/KOPPERS CO.	ILD990817991	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	GALLUP'S QUARRY	CTD108960972	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	GARABEDIAN LANDFILL	NHD980525281	HC	Onsite	Waste Materials/Containers	160000	ppm	
000100-41-4	GARY CITY LDFL	IND980500250	HC	Onsite	Groundwater, Monitor			1989
000100-41-4	GAUTIER OIL CO., INC.	MSD098596489	SF	Not Report	Groundwater, Private	NULL	NULL	NULL
000100-41-4	GAUTIER OIL CO., INC.	MSD098596489	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	GBF, INC., DUMP	CAD980498562	HA	Offsite	Soil Gas			
000100-41-4	GBF, INC., DUMP	CAD980498562	HA	Onsite	Soil Gas	2500	ppbv	
000100-41-4	GCL TIE AND TREATING INC.	NYD981566417	HA	Onsite	Groundwater, Monitor	14	ug/L	1993

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	GCL TIE AND TREATING INC.	NYD981566417	HA	Onsite	Groundwater, Unspecified	580	ug/L	1993
000100-41-4	GCL TIE AND TREATING INC.	NYD981566417	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	0.002	mg/kg	
000100-41-4	GCL TIE AND TREATING INC.	NYD981566417	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	4.1	mg/kg	1993
000100-41-4	GEIGER (C & M OIL)	SCD980711279	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	GEIGER (C & M OIL)	SCD980711279	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	GEMS LANDFILL	NJD980529192	HA	Onsite	Groundwater, Monitor	634	ppb	1983
000100-41-4	GEMS LANDFILL	NJD980529192	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	GEMS LANDFILL	NJD980529192	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	GEMS LANDFILL	NJD980529192	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	GEMS LANDFILL	NJD980529192	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	GENDRON JUNKYARD	NH0002323111	HA	Onsite	Subsurface Soil (greater than 3in depth)			2000
000100-41-4	GENERAL ELECTRIC CO. (SPOKANE APPARATUS	WAD001865450	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	GENERAL MILLS/HENKEL CORP.	MND051441731	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	GENERAL MILLS/HENKEL CORP.	MND051441731	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	GENERAL MOTORS (CENTRAL FOUNDRY DIVISION	NYD091972554	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	GENERAL MOTORS ASSEMBLY DIV LAKEWOOD PLT	GAD059522870	EI	Onsite	Air (indoor)	8043.5	ug/m**3	1997
000100-41-4	GENERAL MOTORS ASSEMBLY DIV LAKEWOOD PLT	GAD059522870	EI	Onsite	Air (indoor)	8043.5	ug/m**3	1998
000100-41-4	GENERAL MOTORS ASSEMBLY DIV LAKEWOOD PLT	GAD059522870	HC	Onsite	Air (indoor)	8043.5	ug/m**3	1998
000100-41-4	GENERAL MOTORS ASSEMBLY DIV LAKEWOOD PLT	GAD059522870	EI	Onsite	Air (outdoor)	20.4	ug/m**3	1997
000100-41-4	GENERAL MOTORS ASSEMBLY DIV LAKEWOOD PLT	GAD059522870	EI	Onsite	Air (outdoor)	20.4	ug/m**3	1998
000100-41-4	GENERAL MOTORS ASSEMBLY DIV LAKEWOOD PLT	GAD059522870	HC	Onsite	Air (outdoor)	20.4	ug/m**3	1998
000100-41-4	GENERAL MOTORS ASSEMBLY DIV LAKEWOOD PLT	GAD059522870	EI	Onsite	Air, Unspecified	2771	ug/m**3	
000100-41-4	GENERAL MOTORS ASSEMBLY DIV LAKEWOOD PLT	GAD059522870	HC	Onsite	Air, Unspecified	2771	ug/m**3	
000100-41-4	GENERAL MOTORS S.C.	IAD000686899	HC	Onsite	Groundwater, Unspecified			1993
000100-41-4	GENERAL MOTORS S.C.	IAD000686899	HC	Onsite	Not Reported			1993
000100-41-4	GENERAL MOTORS S.C.	IAD000686899	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			1996
000100-41-4	GENEVA INDUSTRIES/FUHRMANN ENERGY	TXD980748453	HA	Onsite	Groundwater, Monitor	1500	ppb	1984
000100-41-4	GENEVA INDUSTRIES/FUHRMANN ENERGY	TXD980748453	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	GENEVA INDUSTRIES/FUHRMANN ENERGY	TXD980748453	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	GENZALE PLATING CO.	NYD002050110	SF	Not Report	Other	NULL	NULL	NULL
000100-41-4	GENZALE PLATING CO.	NYD002050110	HA	Onsite	Subsurface Soil (greater than 3in depth)	26	mg/kg	
000100-41-4	GEORGE AIR FORCE BASE	CA2570024453	HA	Onsite	Groundwater, Unspecified			
000100-41-4	GEORGE AIR FORCE BASE	CA2570024453	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			
000100-41-4	GIBRALTAR MANUFACTURING COMPANY	IL0000034322	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	0.027	ppm	1996
000100-41-4	GOLD COAST OIL CORP.	FLD071307680	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	GOLD COAST OIL CORP.	FLD071307680	SF	Not Report	Sludge	NULL	NULL	NULL

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	GOLD COAST OIL CORP.	FLD071307680	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	GOLD COAST OIL CORP.	FLD071307680	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	GOLDEN STRIP SEPTIC TANK SERVICE	SCD980799456	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	GOLDEN STRIP SEPTIC TANK SERVICE	SCD980799456	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	GOLDEN STRIP SEPTIC TANK SERVICE	SCD980799456	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	GOLDISC RECORDINGS, INC.	NYD980768717	HC	Onsite	OTHER Liquids (waste pit, waste pond, waste lagoon)	97	ug/L	
000100-41-4	GOLDISC RECORDINGS, INC.	NYD980768717	HA	Onsite	POOL	0.83	ppm	
000100-41-4	GOLDISC RECORDINGS, INC.	NYD980768717	HA	Onsite	SURFACE DRAIN	97	ppb	
000100-41-4	GOLDISC RECORDINGS, INC.	NYD980768717	HA	Onsite	Surface Water (lakes,streams,ponds,etc.)	0.83	ppb	
000100-41-4	GOOSE FARM	NJD980530109	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	GOOSE FARM	NJD980530109	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	GOOSE FARM	NJD980530109	HA	Onsite	Subsurface Soil (greater than 3in depth)	20000	ppb	1984
000100-41-4	GOULD, INC.	ORD095003687	SR	Offsite	Groundwater, Unspecified			
000100-41-4	GOULD, INC.	ORD095003687	SR	Onsite	Groundwater, Unspecified			1990
000100-41-4	GRAND BOIS AREA	LAXCRA461000	HC	Not Report	Air (outdoor)	231	ppb	1998
000100-41-4	GRAND TRAVERSE OVERALL SUPPLY CO.	MID017418559	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	GRAND TRAVERSE OVERALL SUPPLY CO.	MID017418559	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	GRAND TRAVERSE OVERALL SUPPLY CO.	MID017418559	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	GRAND TRAVERSE OVERALL SUPPLY CO.	MID017418559	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	GRANVILLE SOLVENTS INC	OHD004495412	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	87.7	ppm	
000100-41-4	GRANVILLE SOLVENTS INC	OHD004495412	HC	Onsite	Waste Materials/Containers		Not Reported	1990
000100-41-4	GRATIOT AVENUE TRAILER PARK	MISFN0507941	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	2.7	ppm	1998
000100-41-4	GRATIOT AVENUE TRAILER PARK	MISFN0507941	HC	Onsite	Surface/Top soil (less than or equal to 3in depth)	0.39	ppm	1998
000100-41-4	GREENACRES LANDFILL	WAD980514608	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	GREENACRES LANDFILL	WAD980514608	HA	Onsite	Soil Gas	34000	ug/m**3	1989
000100-41-4	GREENACRES LANDFILL	WAD980514608	HA	Offsite	Subsurface Soil (greater than 3in depth)	0.9	ug/kg	
000100-41-4	GREENACRES LANDFILL	WAD980514608	HA	Onsite	Subsurface Soil (greater than 3in depth)	65	ug/kg	1988
000100-41-4	GREENACRES LANDFILL	WAD980514608	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	GRIFFITH OIL COMPANY	GAD984297390	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	72.5	ppm	1995
000100-41-4	GROVELAND WELLS	MAD980732317	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	GROVELAND WELLS	MAD980732317	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	GULF COAST VACUUM SERVICES	LAD980750137	HA	Onsite	Groundwater, Unspecified	0.02	ppm	1987
000100-41-4	GULF COAST VACUUM SERVICES	LAD980750137	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	GULF COAST VACUUM SERVICES	LAD980750137	SF	Not Report	Other	NULL	NULL	NULL
000100-41-4	GULF COAST VACUUM SERVICES	LAD980750137	HA	Onsite	Sediment, Unspecified	3.8	ppm	1987
000100-41-4	GULF COAST VACUUM SERVICES	LAD980750137	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	0.02	ppm	1987

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	GULF COAST VACUUM SERVICES	LAD980750137	HA	Onsite	Waste Materials/Containers	89	ppm	1991
000100-41-4	GULF COAST VACUUM SERVICES	LAD980750137	HA	Onsite	Waste Materials/Containers	6.8	ppm	1987
000100-41-4	GULF OIL CO US	OHD004254132	HC	Offsite	Groundwater, Monitor	1800	ppb	1996
000100-41-4	GULF STATE UTILITIES-NORTH RYAN STREET	LAD985169317	HA	Onsite	Groundwater, Monitor	1	ppm	
000100-41-4	GULF STATE UTILITIES-NORTH RYAN STREET	LAD985169317	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	46	mg/kg	1989
000100-41-4	GULF STATE UTILITIES-NORTH RYAN STREET	LAD985169317	HA	Onsite	Subsurface Soil (greater than 3in depth)	20	mg/kg	1990
000100-41-4	GULF STATE UTILITIES-NORTH RYAN STREET	LAD985169317	HA	Onsite	Waste Materials/Containers			
000100-41-4	GUN CLUB ROAD LANDFILL	GAXCR4P4S000	HC	Onsite	Groundwater, Monitor	17.9	ppb	1993
000100-41-4	GURLEY PIT	ARD035662469	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	H & H INC., BURN PIT	VAD980539878	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	H & H INC., BURN PIT	VAD980539878	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	H & H INC., BURN PIT	VAD980539878	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	H & H INC., BURN PIT	VAD980539878	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	H. BROWN CO., INC.	MID017075136	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	H. BROWN CO., INC.	MID017075136	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	H.O.D. LANDFILL	ILD980605836	HA	Onsite	Leachate	230	ppb	
000100-41-4	H.O.D. LANDFILL	ILD980605836	HA	Onsite	OIL IN WELL			
000100-41-4	HAGEN FARM	WID980610059	HA	Onsite	Groundwater, Monitor	7000	ppb	
000100-41-4	HAGEN FARM	WID980610059	HA	Onsite	Groundwater, Monitor	4400	ug/L	
000100-41-4	HAGEN FARM	WID980610059	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	HAGEN FARM	WID980610059	HA	Onsite	Soil Gas			
000100-41-4	HAGEN FARM	WID980610059	HA	Onsite	Waste Materials/Containers			
000100-41-4	HAGEN FARM	WID980610059	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	HALBY CHEMICAL CO.	DED980830954	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	HAMMERMILL - SCOTT RUN SITE	PAD981114648	HC	Onsite	Waste Materials/Containers	5500	ppm	
000100-41-4	HANSCOM FIELD/HANSCOM AIR FORCE BASE	MA8570024424	HA	Onsite	Groundwater, Monitor			
000100-41-4	HANSEN CONTAINERS	COD081469801	HA	Onsite	Air (outdoor)	1.037	ppm	1989
000100-41-4	HANSEN CONTAINERS	COD081469801	HA	Onsite	Waste Materials/Containers	6200	ug/kg	1991
000100-41-4	HARDAGE/CRINER	OKD000400093	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	HARDAGE/CRINER	OKD000400093	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	HARDAGE/CRINER	OKD000400093	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	HARDAGE/CRINER	OKD000400093	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	HARDAGE/CRINER	OKD000400093	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	HARDAGE/CRINER	OKD000400093	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	HARRIS (FARLEY STREET)	TXD980745582	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	HARRIS (FARLEY STREET)	TXD980745582	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	HARRIS (FARLEY STREET)	TXD980745582	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	HARRIS (FARLEY STREET)	TXD980745582	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	HARRIS CORP. (PALM BAY PLANT)	FLD000602334	HC	Onsite	Air, Unspecified	60	ppb	
000100-41-4	HARRIS CORP. (PALM BAY PLANT)	FLD000602334	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	HART CREOSOTING COMPANY	TXD050299577	HA	Onsite	Groundwater, Monitor	51	ug/L	1993
000100-41-4	HART CREOSOTING COMPANY	TXD050299577	HA	Offsite	Sediment (lakes, streams, ponds, etc.)	1.4	mg/kg	1994
000100-41-4	HARVEY & KNOTT DRUM, INC.	DED980713093	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	HARVEY & KNOTT DRUM, INC.	DED980713093	HA	Onsite	Groundwater, Unspecified	8530	ppb	1983
000100-41-4	HARVEY & KNOTT DRUM, INC.	DED980713093	HA	Offsite	Groundwater, Unspecified	7446	ppb	1982
000100-41-4	HARVEY & KNOTT DRUM, INC.	DED980713093	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	HARVEY & KNOTT DRUM, INC.	DED980713093	SF	Not Report	Other	NULL	NULL	NULL
000100-41-4	HARVEY & KNOTT DRUM, INC.	DED980713093	HA	Offsite	Sediment, Unspecified	990	ppb	1982
000100-41-4	HARVEY & KNOTT DRUM, INC.	DED980713093	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	HARVEY & KNOTT DRUM, INC.	DED980713093	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	HASTINGS EAST INDUSTRIAL PARK	NED980686208	HC	Onsite	Subsurface Soil (greater than 3in depth)	0.046	mg/kg	
000100-41-4	HASTINGS EAST INDUSTRIAL PARK	NED980686208	HC	Onsite	Surface/Top soil (less than or equal to 3in depth)	0.29	mg/kg	
000100-41-4	HASTINGS GROUND WATER CONTAMINATION	NED980862668	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	HASTINGS GROUND WATER CONTAMINATION	NED980862668	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	HATCHERY ROAD	MAXCRA669000	HA	Onsite	Groundwater, Monitor	1855	ppb	2000
000100-41-4	HATTING STREET DUMP	MNXCRA738000	HC	Offsite	Groundwater, Public/Municipal			
000100-41-4	HAVERHILL MUNICIPAL LANDFILL	MAD980523336	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	HAZLETON CITY LANDFILL	PAD980693964	HC	Onsite	Waste Materials/Containers	3000	ug/L	1984
000100-41-4	HECHIMOVICH SANITARY LANDFILL	WID052906088	HA	Onsite	Groundwater, Monitor	408	ug/L	1984
000100-41-4	HECHIMOVICH SANITARY LANDFILL	WID052906088	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	HECHIMOVICH SANITARY LANDFILL	WID052906088	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	HELEN KRAMER LANDFILL	NJD980505366	HC	Not Report	Air, Unspecified	0.12	ppb	
000100-41-4	HELEN KRAMER LANDFILL	NJD980505366	HA	Onsite	Groundwater, Monitor	5400	mg/L	
000100-41-4	HELEN KRAMER LANDFILL	NJD980505366	HA	Onsite	Groundwater, Monitor	5400	ug/L	
000100-41-4	HELEN KRAMER LANDFILL	NJD980505366	HC	Not Report	Leachate	0.12	ppb	
000100-41-4	HELEN KRAMER LANDFILL	NJD980505366	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	HELEN KRAMER LANDFILL	NJD980505366	HA	Onsite	Sediment, Unspecified	12	mg/kg	
000100-41-4	HELEN KRAMER LANDFILL	NJD980505366	HA	Offsite	Sediment, Unspecified	12	mg/kg	
000100-41-4	HELEN KRAMER LANDFILL	NJD980505366	HC	Onsite	Sediment, Unspecified	4.3	ppb	1993
000100-41-4	HELEN KRAMER LANDFILL	NJD980505366	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	HELEN KRAMER LANDFILL	NJD980505366	HA	Offsite	Soil Gas	0.205	mg/m**3	
000100-41-4	HELEVA LANDFILL	PAD980537716	SF	Not Report	Air, Unspecified	NULL	NULL	NULL

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	HELEVA LANDFILL	PAD980537716	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	HELEVA LANDFILL	PAD980537716	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	HENDERSON ROAD	PAD009862939	HA	Onsite	Groundwater, Monitor	7800	ppb	1986
000100-41-4	HENDERSON ROAD	PAD009862939	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	HENDERSON ROAD	PAD009862939	SR	Onsite	Groundwater, Unspecified	7800	ppb	1986
000100-41-4	HENDERSON ROAD	PAD009862939	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	HENDERSON ROAD	PAD009862939	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	HERCULES 009 LANDFILL	GAD980556906	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	HERCULES 009 LANDFILL	GAD980556906	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	HERTEL LANDFILL	NYD980780779	HA	Onsite	Groundwater, Monitor	64	ug/L	1990
000100-41-4	HERTEL LANDFILL	NYD980780779	SF	Not Report	Groundwater, Private	NULL	NULL	NULL
000100-41-4	HERTEL LANDFILL	NYD980780779	HA	Onsite	Subsurface Soil (greater than 3in depth)	0.041	mg/kg	1989
000100-41-4	HEWLETT-PACKARD	CAD009122532	HA	Onsite	Subsurface Soil (greater than 3in depth)	100	ppm	
000100-41-4	HEWLETT-PACKARD (620-640 PAGE MILL ROAD)	CAD980884209	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	HEWLETT-PACKARD (620-640 PAGE MILL ROAD)	CAD980884209	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	HEXCEL CORPORATION	CAD058783952	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	HEXCEL CORPORATION	CAD058783952	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	HIGHWAY 71/72 REFINERY	LAD981054075	HC	Onsite	Air (indoor)	39	ppb	1996
000100-41-4	HIGHWAY 71/72 REFINERY	LAD981054075	HA	Onsite	Air (indoor)	0.64	ppm	1990
000100-41-4	HIGHWAY 71/72 REFINERY	LAD981054075	HA	Onsite	Air (outdoor)	0.15	ppb	1993
000100-41-4	HIGHWAY 71/72 REFINERY	LAD981054075	HC	Onsite	Air Point Source (Stack)	7	ppb	1996
000100-41-4	HIGHWAY 71/72 REFINERY	LAD981054075	HA	Onsite	Groundwater, Monitor	1.1	ppm	1992
000100-41-4	HIGHWAY 71/72 REFINERY	LAD981054075	HA	Onsite	Soil Gas	31	ppm	1995
000100-41-4	HIGHWAY 71/72 REFINERY	LAD981054075	HC	Onsite	Soil Gas	800	ppb	1996
000100-41-4	HIGHWAY 71/72 REFINERY	LAD981054075	HA	Onsite	TAR LIKE MATERIAL	6.4	ppm	
000100-41-4	HILL AIR FORCE BASE	UT0571724350	HA	Onsite	Air (indoor)	0.85	ppb	
000100-41-4	HILL AIR FORCE BASE	UT0571724350	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	HILL AIR FORCE BASE	UT0571724350	HA	Offsite	Groundwater, Public/Municipal	1.1	ppb	1997
000100-41-4	HILL AIR FORCE BASE	UT0571724350	HA	Onsite	Groundwater, Unspecified	800	ppb	
000100-41-4	HILL AIR FORCE BASE	UT0571724350	HA	Onsite	Soil Gas	0.5	ppb	
000100-41-4	HILL AIR FORCE BASE	UT0571724350	HA	Offsite	Surface Water, Unspecified			
000100-41-4	HIMCO DUMP	IND980500292	HA	Onsite	Not Reported			
000100-41-4	HIPPS ROAD LANDFILL	FLD980709802	HC	Onsite	Air, Unspecified	28	ppb	
000100-41-4	HIPPS ROAD LANDFILL	FLD980709802	HA	Offsite	Groundwater, Monitor			
000100-41-4	HIPPS ROAD LANDFILL	FLD980709802	HA	Offsite	Groundwater, Private			
000100-41-4	HIPPS ROAD LANDFILL	FLD980709802	HA	Offsite	Groundwater, Unspecified	68	ug/L	

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000100-41-4	HIPPS ROAD LANDFILL	FLD980709802	HA	Not Report	Groundwater, Unspecified	162	ug/L	
000100-41-4	HIPPS ROAD LANDFILL	FLD980709802	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	HIPPS ROAD LANDFILL	FLD980709802	HA	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	0.011	mg/kg	
000100-41-4	HIPPS ROAD LANDFILL	FLD980709802	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	HOLLY HILL RESOURCE FACILITY	CTN000103102	HC	Onsite	Soil Gas	2100	ppb	1999
000100-41-4	HOLTSVILLE LF	NYD980506786	HC	Onsite	Air (outdoor)			1994
000100-41-4	HONNEGER'S GRAIN ELEVATOR PROPERTY	MID985627371	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	5.2	ppm	1997
000100-41-4	HOOKER (102ND STREET)	NYD980506810	HA	Onsite	HNAPL	0.06	Percent(%)	1987
000100-41-4	HOOKER (HYDE PARK)	NYD000831644	HA	Onsite	AQUEAUS PHASE LIQUIDS	4100	ppb	1979
000100-41-4	HOOKER (HYDE PARK)	NYD000831644	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	HOOKER (HYDE PARK)	NYD000831644	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	HOOPER SANDS ROAD	MED985467190	HC	Onsite	Groundwater, Private	7	ug/L	
000100-41-4	HOPKINS FARM	NJD980532840	HA	Onsite	Groundwater, Monitor	1000	ppb	1980
000100-41-4	HOPKINS FARM	NJD980532840	SF	Not Report	Hard Surface/Wipe Samples	NULL	NULL	NULL
000100-41-4	HOPKINS FARM	NJD980532840	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	20000	ppb	1980
000100-41-4	HORSESHOE ROAD	NJD980663678	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			1989
000100-41-4	HOUSE'S JUNK YARD	IND981094071	HC	Not Report	Sediment, Unspecified	1400	ppm	1984
000100-41-4	HOWE VALLEY LANDFILL	KYD980501191	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	HRANICA LANDFILL	PAD980508618	HA	Onsite	Groundwater, Monitor	17	mg/L	1989
000100-41-4	HRANICA LANDFILL	PAD980508618	HA	Onsite	Groundwater, Unspecified	2000	ppb	
000100-41-4	HRANICA LANDFILL	PAD980508618	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	0.035	mg/kg	1988
000100-41-4	HUGE COMPANY	MO0000602581	HC	Offsite	Sludge			
000100-41-4	HUGE COMPANY	MO0000602581	HC	Offsite	Soil depth not specified or not specifically <= 3in or > 3in			
000100-41-4	HUNTINGTON TOWN LF	NYD980506844	HA	Offsite	Groundwater, Monitor	6	ug/L	
000100-41-4	HUNTINGTON TOWN LF	NYD980506844	HA	Onsite	Soil Gas	2.7	ug/m**3	1992
000100-41-4	IBM CORP. (MANASSAS PLANT SPILL)	VAD064872575	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	IBM CORP. (MANASSAS PLANT SPILL)	VAD064872575	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	IDAHO POLE CO.	MTD006232276	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	IDAHO POLE CO.	MTD006232276	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	180	ppb	
000100-41-4	IDARADO MINE - TELLURIDE	COD000716589	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	ILADA ENERGY CO.	ILD980996789	HA	Onsite	Groundwater, Monitor	20000	ppm	1992
000100-41-4	ILADA ENERGY CO.	ILD980996789	HA	Onsite	Groundwater, Unspecified	0.82	ppm	1991
000100-41-4	ILLINOIS POWER COMPANY CAIRO GMS	ILD982614224	HC	Onsite	Air (outdoor)			
000100-41-4	IMPERIAL OIL CO., INC./CHAMPION CHEMICAL	NJD980654099	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	IMPERIAL OIL CO., INC./CHAMPION CHEMICAL	NJD980654099	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	INDUSTRI-PLEX	MAD076580950	HA	Offsite	Air (indoor)	239.87	ug/m**3	1994

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000100-41-4	INDUSTRI-PLEX	MAD076580950	HA	Offsite	Air (outdoor)	0.45	ug/m**3	
000100-41-4	INDUSTRI-PLEX	MAD076580950	HA	Onsite	Groundwater, Unspecified	62	ppb	
000100-41-4	INDUSTRI-PLEX	MAD076580950	HA	Offsite	Sediment (lakes, streams, ponds, etc.)	15	ppb	
000100-41-4	INDUSTRI-PLEX	MAD076580950	HA	Onsite	Surface Water, Unspecified	1	ppb	1993
000100-41-4	INDUSTRIAL ENTERPRISES	MDD980918429	HA	Onsite	Air (outdoor)	5000	ug/m**3	1985
000100-41-4	INDUSTRIAL ENTERPRISES	MDD980918429	HA	Not Report	Waste Materials/Containers	16780	mg/kg	1985
000100-41-4	INDUSTRIAL EXCESS LANDFILL	OHD000377911	HA	Offsite	Air, Unspecified	95	ppb	1988
000100-41-4	INDUSTRIAL EXCESS LANDFILL	OHD000377911	HA	Onsite	Groundwater, Monitor	110	ppb	
000100-41-4	INDUSTRIAL EXCESS LANDFILL	OHD000377911	HC	Not Report	Groundwater, Monitor	1300	ppb	1991
000100-41-4	INDUSTRIAL EXCESS LANDFILL	OHD000377911	HA	Onsite	Leachate	94	ppb	
000100-41-4	INDUSTRIAL EXCESS LANDFILL	OHD000377911	HA	Onsite	Soil Gas	48200	ppb	1986
000100-41-4	INDUSTRIAL EXCESS LANDFILL	OHD000377911	HA	Onsite	Surface/Top soil (less than or equal to 3in depth)	180000	ppb	
000100-41-4	INDUSTRIAL LANE	PAD980508493	SF	Not Report	Groundwater, Private	NULL	NULL	NULL
000100-41-4	INDUSTRIAL LATEX CORP.	NJD981178411	SR	Onsite	Waste Materials/Containers			1986
000100-41-4	INDUSTRIAL WASTE CONTROL	ARD980496368	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	INTEL CORP. (MOUNTAIN VIEW PLANT)	CAD061620217	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	INTEL CORP. (MOUNTAIN VIEW PLANT)	CAD061620217	HA	Onsite	Groundwater, Monitor	14000	ppb	1985
000100-41-4	INTEL CORP. (MOUNTAIN VIEW PLANT)	CAD061620217	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	INTEL CORP. (MOUNTAIN VIEW PLANT)	CAD061620217	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	INTEL CORP. (MOUNTAIN VIEW PLANT)	CAD061620217	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	INTERNATIONAL DEPOSITORY	RID991302407	HC	Onsite	Waste Materials/Containers	35	ppm	
000100-41-4	INTERPLASTIC CORP	MND006151336	HC	Onsite	Air (outdoor)			
000100-41-4	INTERPLASTIC CORP	MND006151336	HC	Onsite	Air (outdoor)			1997
000100-41-4	INTERPLASTIC CORP	MND006151336	HC	Onsite	Air (outdoor)	0.2	ppb	1997
000100-41-4	INTERPLASTIC CORP	MND006151336	HC	Onsite	Groundwater, Unspecified	17000	ug/L	1991
000100-41-4	INTERPLASTIC CORP	MND006151336	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	860000	ug/kg	1991
000100-41-4	INTERSIL INC./SIEMENS COMPONENTS	CAD041472341	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	INTERSTATE POLLUTION CONTROL, INC.	ILT180011975	HA	Offsite	Groundwater, Monitor	5	ppb	1985
000100-41-4	INTERSTATE POLLUTION CONTROL, INC.	ILT180011975	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	IONIA CITY LANDFILL	MID980794416	SF	Not Report	Other	NULL	NULL	NULL
000100-41-4	IONIA CITY LANDFILL	MID980794416	HA	Onsite	Subsurface Soil (greater than 3in depth)	790	ppb	1987
000100-41-4	IONIA CITY LANDFILL	MID980794416	HA	Onsite	Waste Materials/Containers			
000100-41-4	IONIA CITY LANDFILL	MID980794416	HA	Onsite	Waste Materials/Containers	110000	ppb	1987
000100-41-4	IOWA CITY FMGP	IAD984591172	HC	Onsite	Air (indoor)	5	ug/m**3	
000100-41-4	IOWA CITY FMGP	IAD984591172	HC	Onsite	Air (indoor)	1.7	ug/m**3	1995
000100-41-4	IOWA CITY FMGP	IAD984591172	HC	Onsite	Air (outdoor)	1.7	ug/m**3	1995

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	IOWA CITY FMGP	IAD984591172	HC	Offsite	Sediment (lakes, streams, ponds, etc.)	0.032	mg/kg	
000100-41-4	IRON HORSE PARK	MAD051787323	HA	Onsite	Groundwater, Monitor	67	ppb	
000100-41-4	IRON HORSE PARK	MAD051787323	HA	Onsite	Groundwater, Unspecified	67	ppb	
000100-41-4	IRON HORSE PARK	MAD051787323	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	ISLAND CHEMICAL CORP/VIRGIN ISLANDS CHEM	VID980651095	HA	Onsite	Groundwater, Monitor	23000	ppb	1996
000100-41-4	ISLAND CHEMICAL CORP/VIRGIN ISLANDS CHEM	VID980651095	HA	Onsite	Groundwater, Unspecified			
000100-41-4	ISLAND CHEMICAL CORP/VIRGIN ISLANDS CHEM	VID980651095	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			1996
000100-41-4	ISLIP MUNICIPAL SANITARY LANDFILL	NYD980506901	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	ISLIP MUNICIPAL SANITARY LANDFILL	NYD980506901	SF	Not Report	Other	NULL	NULL	NULL
000100-41-4	ISLIP MUNICIPAL SANITARY LANDFILL	NYD980506901	HA	Onsite	Soil Gas	4.8	ppm	
000100-41-4	ISLIP MUNICIPAL SANITARY LANDFILL	NYD980506901	HA	Offsite	Soil Gas	0.35	ug/m**3	
000100-41-4	J.H. BAXTER & CO.	CAD000625731	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	J.H. BAXTER & CO.	CAD000625731	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	JACK'S SERVICE CENTER	FLXCRA489000	HC	Onsite	Groundwater, Monitor	3610	ppb	1996
000100-41-4	JACK'S SERVICE CENTER	FLXCRA489000	HC	Offsite	Groundwater, Private	16	ppb	1996
000100-41-4	JACKSON CERAMIX INC	PAD001222025	HC	Onsite	Groundwater, Monitor	3.1	ug/L	1992
000100-41-4	JACKSON STEEL	NYD001344456	HA	Onsite	Subsurface Soil (greater than 3in depth)			
000100-41-4	JACKSON TOWNSHIP LANDFILL	NJD980505283	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	JACKSON TOWNSHIP LANDFILL	NJD980505283	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	JACKSONVILLE MUNICIPAL LANDFILL	ARD980809941	HA	Onsite	Air, Unspecified		Presence only noted	
000100-41-4	JADCO-HUGHES FACILITY	NCD980729602	SF	Not Report	Groundwater, Public/Municipal	NULL	NULL	NULL
000100-41-4	JADCO-HUGHES FACILITY	NCD980729602	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	JANESVILLE ASH BEDS	WID000712950	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	JANESVILLE ASH BEDS	WID000712950	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	JANESVILLE ASH BEDS	WID000712950	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	JANESVILLE ASH BEDS	WID000712950	HA	Onsite	Subsurface Soil (greater than 3in depth)	17	mg/kg	
000100-41-4	JANESVILLE ASH BEDS	WID000712950	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	JAPANESE AUTO WRECKING INC	WAN001002454	HC	Onsite	Groundwater, Unspecified	1190	ug/L	
000100-41-4	JAPANESE AUTO WRECKING INC	WAN001002454	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	240	mg/kg	
000100-41-4	JASCO CHEMICAL CORP.	CAD009103318	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	JET PROPULSION LABORATORY (NASA)	CA9800013030	HA	Onsite	Soil Gas			
000100-41-4	JFD ELECTRONICS/CHANNEL MASTER	NCD122263825	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	JIS LANDFILL	NJD097400998	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	JIS LANDFILL	NJD097400998	HA	Onsite	Groundwater, Private	23000	ppb	1989
000100-41-4	JIS LANDFILL	NJD097400998	HA	Onsite	Groundwater, Private	23000	ppb	1989
000100-41-4	JIS LANDFILL	NJD097400998	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	JOHN DEERE (DUBUQUE WORKS)	IAD005269527	SR	Onsite	Groundwater, Unspecified			
000100-41-4	JOHN DEERE (OTTUMWA WORKS LANDFILLS)	IAD005291182	SF	Not Report	Groundwater, Private	NULL	NULL	NULL
000100-41-4	JOHN DEERE (OTTUMWA WORKS LANDFILLS)	IAD005291182	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	JOHN DEERE (OTTUMWA WORKS LANDFILLS)	IAD005291182	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	JOHNS-MANVILLE CORP.	ILD005443544	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	JOHNSON IRON INDUSTRIES	MID006023022	HC	Onsite	Waste Materials/Containers	3900	ppm	1993
000100-41-4	JOHNSTOWN CITY LANDFILL	NYD980506927	HA	Offsite	Groundwater, Monitor	2	ug/L	
000100-41-4	JOHNSTOWN CITY LANDFILL	NYD980506927	HA	Onsite	Groundwater, Monitor	110	ug/L	1991
000100-41-4	JOHNSTOWN CITY LANDFILL	NYD980506927	HA	Offsite	Leachate	0.006	ug/L	1992
000100-41-4	JOHNSTOWN CITY LANDFILL	NYD980506927	HA	Onsite	Subsurface Soil (greater than 3in depth)	5	ug/kg	
000100-41-4	JOSEPH FOREST PRODUCTS	ORD068782820	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	KAILUA-KONA LANDFILL	HID980497184	HC	Onsite	Air, Unspecified	104	mg/m**3	1987
000100-41-4	KALAMA SPECIALTY CHEMICALS	SCD094995503	HA	Onsite	Groundwater, Monitor	1300	ug/L	1989
000100-41-4	KALAMA SPECIALTY CHEMICALS	SCD094995503	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	KALAMA SPECIALTY CHEMICALS	SCD094995503	HA	Onsite	Groundwater, Unspecified			
000100-41-4	KALAMA SPECIALTY CHEMICALS	SCD094995503	HA	Offsite	Sediment, Unspecified	10	mg/kg	1989
000100-41-4	KALAMA SPECIALTY CHEMICALS	SCD094995503	HA	Onsite	Sediment, Unspecified	5.3	mg/kg	1989
000100-41-4	KALAMA SPECIALTY CHEMICALS	SCD094995503	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	KALAMA SPECIALTY CHEMICALS	SCD094995503	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			
000100-41-4	KALAMA SPECIALTY CHEMICALS	SCD094995503	HA	Onsite	Subsurface Soil (greater than 3in depth)	1800	mg/kg	1989
000100-41-4	KALAMA SPECIALTY CHEMICALS	SCD094995503	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	KALAMA SPECIALTY CHEMICALS	SCD094995503	HA	Onsite	Surface Water (lakes,streams,ponds,etc.)	61	ug/L	1989
000100-41-4	KALAMA SPECIALTY CHEMICALS	SCD094995503	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	KANE & LOMBARD STREET DRUMS	MDD980923783	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	KANE & LOMBARD STREET DRUMS	MDD980923783	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	360000	ppb	
000100-41-4	KANE & LOMBARD STREET DRUMS	MDD980923783	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	KANE & LOMBARD STREET DRUMS	MDD980923783	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	KANEY TRANSPORTATION	ILD064006901	HA	Offsite	Groundwater, Private			1995
000100-41-4	KANEY TRANSPORTATION	ILD064006901	HA	Onsite	Not Reported			
000100-41-4	KAUFFMAN & MINTEER, INC.	NJD002493054	HA	Onsite	Sludge	9800	ppb	1986
000100-41-4	KAUFFMAN & MINTEER, INC.	NJD002493054	HA	Onsite	Surface Water (lakes,streams,ponds,etc.)	750	ppb	
000100-41-4	KAYDON CORP.	MID006016703	HA	Offsite	Groundwater, Private	2.1	ppb	1990
000100-41-4	KAYDON CORP.	MID006016703	HA	Onsite	Groundwater, Unspecified	1.4	ppb	1990
000100-41-4	KEARSARGE METALLURGICAL CORP.	NHD062002001	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	KEEFE ENVIRONMENTAL SERVICES (KES)	NHD092059112	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	KEIL CHEM	IND005421755	EI	Not Report	Air (outdoor)	0.79	ug/m**3	1999

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	KELLOGG-DEERING WELL FIELD	CTD980670814	HA	Onsite	Groundwater, Monitor	5800	ppb	
000100-41-4	KELLOGG-DEERING WELL FIELD	CTD980670814	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	KELLOGG-DEERING WELL FIELD	CTD980670814	HA	Onsite	Soil Gas	12	mg/m**3	
000100-41-4	KELLOGG-DEERING WELL FIELD	CTD980670814	SF	Not Report	Soil Gas	NULL	NULL	NULL
000100-41-4	KELLOGG-DEERING WELL FIELD	CTD980670814	HA	Onsite	Subsurface Soil (greater than 3in depth)	917	ppb	
000100-41-4	KELLOGG-DEERING WELL FIELD	CTD980670814	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	KELLY AIR FORCE BASE	TX2571724333	HA	Offsite	Groundwater, Unspecified	0.21	mg/L	
000100-41-4	KELLY AIR FORCE BASE	TX2571724333	HA	Offsite	Soil Gas	10.4	ug/m**3	2000
000100-41-4	KEM-PEST LABORATORIES	MOD980631113	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	KEM-PEST LABORATORIES	MOD980631113	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	KEM-PEST LABORATORIES	MOD980631113	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	KEMPTON ROAD	MAD985297563	HC	Offsite	Groundwater, Private	13	ug/L	
000100-41-4	KEMPTON ROAD	MAD985297563	HC	Onsite	Groundwater, Private	0.9	ug/L	
000100-41-4	KEMPTON ROAD	MAD985297563	HC	Offsite	Groundwater, Private	550	ug/L	
000100-41-4	KENMARK TEXTILE CORP.	NYD075784165	SF	Not Report	Other	NULL	NULL	NULL
000100-41-4	KENT CITY MOBILE HOME PARK	MID981089915	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	KENT CITY MOBILE HOME PARK	MID981089915	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	KENT CITY MOBILE HOME PARK	MID981089915	SR	Onsite	Surface Water, Unspecified			1983
000100-41-4	KENT COUNTY LANDFILL (HOUSTON)	DED980705727	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	KENTUCKY AVENUE WELL FIELD	NYD980650667	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	KENTWOOD LANDFILL	MID000260281	HA	Offsite	Groundwater, Monitor	28	ppb	1989
000100-41-4	KENTWOOD LANDFILL	MID000260281	HA	Onsite	Groundwater, Monitor	340	ppb	1988
000100-41-4	KENTWOOD LANDFILL	MID000260281	HA	Onsite	Leachate	320	ppb	1988
000100-41-4	KERR-MCGEE CHEMICAL CORP. (SODA SPRINGS	IDD041310707	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	KERR-MCGEE CORP. (CUSHING PLANT)	OKD980620934	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	KERR-MCGEE CORP. (CUSHING PLANT)	OKD980620934	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in		mg/kg	1992
000100-41-4	KERR-MCGEE CORP. (CUSHING PLANT)	OKD980620934	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	KEYSTONE METAL FINISHERS INC	NJD011728656	HC	Onsite	Groundwater, Monitor	0.8	ppb	2000
000100-41-4	KEYSTONE SANITATION LANDFILL	PAD054142781	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	KIN-BUC LANDFILL	NJD049860836	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	KIN-BUC LANDFILL	NJD049860836	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	KIN-BUC LANDFILL	NJD049860836	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	KIN-BUC LANDFILL	NJD049860836	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	KIN-BUC LANDFILL	NJD049860836	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	KING CO SOLID WASTE DIV HOUGHTON TRANS S	WAD980639298	HC	Onsite	Soil Gas	4200	ug/m**3	1986
000100-41-4	KING CO SOLID WASTE DIV HOUGHTON TRANS S	WAD980639298	HC	Onsite	Surface/Top soil (less than or equal to 3in depth)	0.004	ppm	1986

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000100-41-4	KING OF PRUSSIA	NJD980505341	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	KING OF PRUSSIA	NJD980505341	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	KINGSTON DEV	MID049260789	HC	Onsite	Groundwater, Monitor	61	ppb	1999
000100-41-4	KINGSTON DEV	MID049260789	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	0.78	ppm	1999
000100-41-4	KINGSTON DEV	MID049260789	HC	Onsite	Waste Materials/Containers	0.01	ppm	1991
000100-41-4	KINROSS MANUFACTURING CORP SITE	MID985606219	HC	Onsite	Groundwater, Monitor	1	ppm	1995
000100-41-4	KINROSS MANUFACTURING CORP SITE	MID985606219	HC	Onsite	Subsurface Soil (greater than 3in depth)	0.001	ppm	1995
000100-41-4	KIRBY TIRE COMPANY	OHSFN0507934	HA	Not Report	Air (outdoor)	83.93	ug/m**3	1999
000100-41-4	KIRBY TIRE COMPANY	OHSFN0507934	HC	Offsite	Surface Water (lakes,streams,ponds,etc.)	12	ppb	1999
000100-41-4	KISLING DUMP SITE	MN0002024073	HC	Onsite	Groundwater, Unspecified			
000100-41-4	KOCH REFINING CO./N-REN CORP.	MND000686071	HA	Onsite	Groundwater, Monitor	24000	ug/L	1990
000100-41-4	KOCH REFINING CO./N-REN CORP.	MND000686071	HA	Not Report	Groundwater, Monitor	3100	ug/L	1985
000100-41-4	KOCH REFINING CO./N-REN CORP.	MND000686071	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	KOCH REFINING CO./N-REN CORP.	MND000686071	HA	Offsite	Groundwater, Private	1	ug/L	1985
000100-41-4	KOCH REFINING CO./N-REN CORP.	MND000686071	HA	Offsite	Groundwater, Private	1	ug/L	1985
000100-41-4	KOCH REFINING CO./N-REN CORP.	MND000686071	SF	Not Report	Groundwater, Private	NULL	NULL	NULL
000100-41-4	KOCH REFINING CO./N-REN CORP.	MND000686071	HA	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	190	mg/kg	1985
000100-41-4	KOCH REFINING CO./N-REN CORP.	MND000686071	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	KOPPERS CO., INC. (CHARLESTON PLANT)	SCD980310239	HA	Onsite	Groundwater, Monitor	16	ppb	1988
000100-41-4	KOPPERS CO., INC. (CHARLESTON PLANT)	SCD980310239	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	66	ppm	1986
000100-41-4	KOPPERS CO., INC. (FLORENCE PLANT)	SCD003353026	HA	Onsite	Groundwater, Monitor	3290	ug/L	1989
000100-41-4	KOPPERS CO., INC. (FLORENCE PLANT)	SCD003353026	HA	Offsite	Groundwater, Monitor	70.4	ug/L	1989
000100-41-4	KOPPERS CO., INC. (TEXARKANA PLANT)	TXD980623904	HA	Onsite	Groundwater, Monitor	2100	ug/L	1986
000100-41-4	KOPPERS CO., INC. (TEXARKANA PLANT)	TXD980623904	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	KOPPERS CO., INC. (TEXARKANA PLANT)	TXD980623904	SR	Onsite	Groundwater, Unspecified	2100	ug/L	
000100-41-4	KOPPERS CO., INC. (TEXARKANA PLANT)	TXD980623904	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	KOPPERS CO., INC. (TEXARKANA PLANT)	TXD980623904	HA	Onsite	Sediment, Unspecified	5.4	mg/kg	
000100-41-4	KOPPERS CO., INC. (TEXARKANA PLANT)	TXD980623904	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	KOPPERS CO., INC. (TEXARKANA PLANT)	TXD980623904	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	KOPPERS COKE	MND000819359	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	KOPPERS COKE	MND000819359	HA	Offsite	Groundwater, Private	14	ug/L	1980
000100-41-4	KOPPERS COKE	MND000819359	HA	Onsite	Groundwater, Unspecified	136	ug/L	1980
000100-41-4	KOPPERS COKE	MND000819359	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	KOPPERS COMPANY INC	ARD006344824	HA	Not Report	Groundwater, Monitor	470	mg/L	1994
000100-41-4	KORRY ELECTRONICS	WAD980977631	HC	Onsite	Waste Materials/Containers	12	ppm	
000100-41-4	KRYSOWATY FARM	NJD980529838	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	KRYSOWATY FARM	NJD980529838	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	KRYSOWATY FARM	NJD980529838	SR	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			
000100-41-4	KRYSOWATY FARM	NJD980529838	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	KRYSOWATY FARM	NJD980529838	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	KRYSOWATY FARM	NJD980529838	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	KUMMER SANITARY LANDFILL	MND980904049	HA	Offsite	Groundwater, Monitor	10	ug/L	
000100-41-4	KUMMER SANITARY LANDFILL	MND980904049	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	KUMMER SANITARY LANDFILL	MND980904049	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	KURT MANUFACTURING CO.	MND059680165	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	KYSOR INDUSTRIAL CORP.	MID043681840	HA	Onsite	Groundwater, Monitor	19	ppb	
000100-41-4	KYSOR INDUSTRIAL CORP.	MID043681840	HA	Not Report	Groundwater, Monitor	14	ppb	1982
000100-41-4	KYSOR INDUSTRIAL CORP.	MID043681840	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	KYSOR INDUSTRIAL CORP.	MID043681840	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	52	ppm	
000100-41-4	KYSOR INDUSTRIAL CORP.	MID043681840	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	L.A. DARLING PROPERTY	MIXCRA380000	HC	Onsite	Groundwater, Monitor	190	ppb	1997
000100-41-4	LABADIE OLDSMOBILE	MID055662936	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	0.22	ppm	1985
000100-41-4	LABOUNTY SITE	IAD980631063	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	LABOUNTY SITE	IAD980631063	HA	Not Report	Groundwater, Unspecified	10	ug/L	1982
000100-41-4	LACKAWANNA REFUSE	PAD980508667	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	LACKAWANNA REFUSE	PAD980508667	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	LACKAWANNA REFUSE	PAD980508667	SR	Onsite	Waste Materials/Containers			
000100-41-4	LAINGSBURG	MISFN0507944	HC	Offsite	Groundwater, Monitor	530	ppb	1999
000100-41-4	LAINGSBURG	MISFN0507944	HC	Offsite	Subsurface Soil (greater than 3in depth)	85	ppm	1999
000100-41-4	LAKE CITY AAP - HWY 7 & 78	MO4213820489	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	LAKE CITY AAP - HWY 7 & 78	MO4213820489	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	LAKE CITY ARMY AMMUNITION PLANT (NORTHWE	MO3213890012	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			
000100-41-4	LAKE LANDFILL/EFFINGHAM	ILD981795511	HC	Onsite	Leachate			1986
000100-41-4	LAKE LANDFILL/EFFINGHAM	ILD981795511	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			1989
000100-41-4	LAMMERS BARREL FACTORY	OHD981537582	HA	Onsite	Groundwater, Monitor	52	ug/L	1997
000100-41-4	LAMMERS BARREL FACTORY	OHD981537582	HA	Offsite	Groundwater, Private	0.5	ug/L	1997
000100-41-4	LAMMERS BARREL FACTORY	OHD981537582	HA	Offsite	Sediment (lakes, streams, ponds, etc.)	1200	ug/kg	1997
000100-41-4	LAMMERS BARREL FACTORY	OHD981537582	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			
000100-41-4	LAMMERS BARREL FACTORY	OHD981537582	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	1100000	ug/kg	1997
000100-41-4	LAMMERS BARREL FACTORY	OHD981537582	HC	Onsite	Subsurface Soil (greater than 3in depth)	620	mg/kg	1992
000100-41-4	LANDFILL & DEVELOPMENT CO.	NJD048044325	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	LANDFILL & DEVELOPMENT CO.	NJD048044325	HA	Onsite	Groundwater, Unspecified	380	ppb	

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000100-41-4	LANDFILL & DEVELOPMENT CO.	NJD048044325	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	LANDFILL & DEVELOPMENT CO.	NJD048044325	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	LANG PROPERTY	NJD980505382	HA	Onsite	Groundwater, Monitor	5300	ug/L	
000100-41-4	LANG PROPERTY	NJD980505382	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	LANG PROPERTY	NJD980505382	HA	Onsite	Sediment, Unspecified	4.7	mg/kg	
000100-41-4	LANG PROPERTY	NJD980505382	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	LANG PROPERTY	NJD980505382	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	14000	ug/kg	
000100-41-4	LANG PROPERTY	NJD980505382	HA	Onsite	Subsurface Soil (greater than 3in depth)	420	ug/kg	
000100-41-4	LANG PROPERTY	NJD980505382	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	LANG PROPERTY	NJD980505382	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	LANSON CHEMICAL/PUREX CORPORATION	ILD984883678	HA	Onsite	Groundwater, Monitor	1100	ppb	
000100-41-4	LANSON CHEMICAL/PUREX CORPORATION	ILD984883678	HA	Onsite	Sediment (waste pit, waste pond, waste lagoon)	2000	ppm	
000100-41-4	LANSON CHEMICAL/PUREX CORPORATION	ILD984883678	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	11	ppm	1991
000100-41-4	LANSON CHEMICAL/PUREX CORPORATION	ILD984883678	HA	Onsite	Subsurface Soil (greater than 3in depth)	0.51	ppm	1990
000100-41-4	LASKIN/POPLAR OIL CO.	OHD061722211	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	LASKIN/POPLAR OIL CO.	OHD061722211	HA	Onsite	Sediment, Unspecified	4	ug/kg	
000100-41-4	LASKIN/POPLAR OIL CO.	OHD061722211	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	LASKIN/POPLAR OIL CO.	OHD061722211	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	LASKIN/POPLAR OIL CO.	OHD061722211	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	LASKIN/POPLAR OIL CO.	OHD061722211	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	LAUREL PARK, INC.	CTD980521165	HA	Onsite	Groundwater, Monitor	992	ppb	
000100-41-4	LAUREL PARK, INC.	CTD980521165	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	LAUREL PARK, INC.	CTD980521165	HA	Offsite	Leachate		ppb	1990
000100-41-4	LAUREL PARK, INC.	CTD980521165	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	LAUREL PARK, INC.	CTD980521165	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	LAUREL PARK, INC.	CTD980521165	HA	Offsite	Soil depth not specified or not specifically <= 3in or > 3in			1980
000100-41-4	LAUREL PARK, INC.	CTD980521165	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	LAWRENCE AVIATION INDUSTRIES, INC.	NYD002041531	HA	Offsite	Groundwater, Monitor	10	ug/L	
000100-41-4	LAWRENCE LIVERMORE NATL LAB (SITE 300) (	CA2890090002	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	LAWRENCE LIVERMORE NATL LAB, MAIN SITE (	CA2890012584	HC	Not Report	Groundwater, Unspecified			
000100-41-4	LAWRENCE LIVERMORE NATL LAB, MAIN SITE (	CA2890012584	HC	Not Report	Groundwater, Unspecified			
000100-41-4	LAWRENCE LIVERMORE NATL LAB, MAIN SITE (	CA2890012584	HC	Not Report	Sediment, Unspecified			
000100-41-4	LAWRENCE LIVERMORE NATL LAB, MAIN SITE (	CA2890012584	HC	Not Report	Sediment, Unspecified			
000100-41-4	LAYTONVILLE DUMP	CAD000065532	HA	Onsite	Leachate	11	ppb	1993
000100-41-4	LE MARS COAL GAS PLANT	IA0001032556	HC	Offsite	Air (indoor)			2002
000100-41-4	LE MARS COAL GAS PLANT	IA0001032556	HC	Onsite	Not Reported			

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	LE MARS COAL GAS PLANT	IA0001032556	HC	Offsite	Soil Gas			2002
000100-41-4	LE MARS COAL GAS PLANT	IA0001032556	HC	Onsite	Subsurface Soil (greater than 3in depth)			
000100-41-4	LEE ACRES LANDFILL (USDOI)	NMD980750020	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	LEE ACRES LANDFILL (USDOI)	NMD980750020	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	LEE ACRES LANDFILL (USDOI)	NMD980750020	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	LEE CHEMICAL	MOD980853519	SF	Not Report	Sludge	NULL	NULL	NULL
000100-41-4	LEE CHEMICAL	MOD980853519	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	LEE'S LANE LANDFILL	KYD980557052	HA	Onsite	Subsurface Soil (greater than 3in depth)	23000	ug/L	
000100-41-4	LEHILLIER/MANKATO	MND980792469	HC	Onsite	Groundwater, Monitor	2.9	ug/L	1994
000100-41-4	LEHILLIER/MANKATO	MND980792469	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	LEHILLIER/MANKATO	MND980792469	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	LEHILLIER/MANKATO	MND980792469	HA	Not Report	Subsurface Soil (greater than 3in depth)		Presence only noted	
000100-41-4	LEMBERGER LANDFILL, INC.	WID980901243	HA	Onsite	Groundwater, Monitor	234.7	ug/L	1985
000100-41-4	LEMBERGER LANDFILL, INC.	WID980901243	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	LEMBERGER TRANSPORT & RECYCLING	WID056247208	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	LEMBERGER TRANSPORT & RECYCLING	WID056247208	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	LENZ OIL SERVICE, INC.	ILD005451711	HA	Onsite	Groundwater, Monitor	370	ppb	1991
000100-41-4	LENZ OIL SERVICE, INC.	ILD005451711	HA	Offsite	Groundwater, Monitor	0.05	ppm	1985
000100-41-4	LENZ OIL SERVICE, INC.	ILD005451711	HA	Onsite	Groundwater, Monitor	0.05	ppm	1984
000100-41-4	LENZ OIL SERVICE, INC.	ILD005451711	HA	Onsite	NAPL	320000	ppb	
000100-41-4	LENZ OIL SERVICE, INC.	ILD005451711	HA	Onsite	NONAQ LAYER(GR.H2O)	130	ppb	1991
000100-41-4	LENZ OIL SERVICE, INC.	ILD005451711	HA	Offsite	Soil depth not specified or not specifically <= 3in or > 3in			
000100-41-4	LENZ OIL SERVICE, INC.	ILD005451711	HA	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	0.012	ppm	
000100-41-4	LENZ OIL SERVICE, INC.	ILD005451711	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	520	ppm	1987
000100-41-4	LENZ OIL SERVICE, INC.	ILD005451711	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	520	ppm	1987
000100-41-4	LENZ OIL SERVICE, INC.	ILD005451711	HA	Offsite	Surface Water (lakes,streams,ponds,etc.)	0.05	ppm	1985
000100-41-4	LEONARD CHEMICAL CO., INC.	SCD991279324	SF	Not Report	Other	NULL	NULL	NULL
000100-41-4	LEONARD CHEMICAL CO., INC.	SCD991279324	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	99	ppm	1984
000100-41-4	LEONARD CHEMICAL CO., INC.	SCD991279324	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	LEWISBURG DRUM SITE	OH0001954791	HC	Onsite	Waste Materials/Containers	1.125	mg/kg	1997
000100-41-4	LIBBY GROUND WATER CONTAMINATION	MTD980502736	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	LIBERTY INDUSTRIAL FINISHING	NYD000337295	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	6100	mg/kg	
000100-41-4	LIGHTMAN DRUM COMPANY	NJD014743678	HA	Onsite	Groundwater, Monitor	4800	ug/L	1990
000100-41-4	LIGHTMAN DRUM COMPANY	NJD014743678	HA	Onsite	Subsurface Soil (greater than 3in depth)	1210	mg/kg	1990
000100-41-4	LIMESTONE ROAD	MDD980691588	SF	Not Report	Other	NULL	NULL	NULL
000100-41-4	LIMESTONE ROAD	MDD980691588	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL

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000100-41-4	LINDSAY MANUFACTURING CO.	NED068645696	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	LINEMASTER SWITCH CORP.	CTD001153923	HA	Offsite	Groundwater, Private		ppb	
000100-41-4	LINEMASTER SWITCH CORP.	CTD001153923	SF	Not Report	Groundwater, Private	NULL	NULL	NULL
000100-41-4	LINEMASTER SWITCH CORP.	CTD001153923	HA	Onsite	Soil Gas	7000	ppb	
000100-41-4	LIPARI LANDFILL	NJD980505416	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	LIPARI LANDFILL	NJD980505416	HA	Offsite	Groundwater, Public/Municipal	1	ppb	
000100-41-4	LIPARI LANDFILL	NJD980505416	SF	Not Report	Groundwater, Public/Municipal	NULL	NULL	NULL
000100-41-4	LIPARI LANDFILL	NJD980505416	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	LIPARI LANDFILL	NJD980505416	HA	Offsite	Leachate	900	ppb	
000100-41-4	LIPARI LANDFILL	NJD980505416	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	LIPARI LANDFILL	NJD980505416	HA	Offsite	Soil depth not specified or not specifically <= 3in or > 3in	160	ppb	
000100-41-4	LIPARI LANDFILL	NJD980505416	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	LIPARI LANDFILL	NJD980505416	HA	Offsite	Subsurface Soil (greater than 3in depth)	160	ppb	
000100-41-4	LIQUID DISPOSAL, INC.	MID067340711	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	LIQUID DISPOSAL, INC.	MID067340711	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	LIQUID DISPOSAL, INC.	MID067340711	SF	Not Report	Other	NULL	NULL	NULL
000100-41-4	LIQUID DISPOSAL, INC.	MID067340711	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	LIQUID DISPOSAL, INC.	MID067340711	SF	Not Report	Sludge	NULL	NULL	NULL
000100-41-4	LIQUID DISPOSAL, INC.	MID067340711	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	LIQUID DISPOSAL, INC.	MID067340711	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	LITTLE FORK (GROUND WATER CONTAMINATION)	MN0000189043	HA	Onsite	Groundwater, Private	1	ug/L	1996
000100-41-4	LITTLE FORK (GROUND WATER CONTAMINATION)	MN0000189043	HC	Onsite	Groundwater, Private	1	ug/L	1996
000100-41-4	LLD SITE	KYSFN0407060	HC	Onsite	Air (outdoor)	2210	ug/m**3	1999
000100-41-4	LOCKWOOD SOLVENT GROUND WATER PLUME	MT0007623052	HA	Not Report	Groundwater, Unspecified			
000100-41-4	LONE PINE LANDFILL	NJD980505424	HA	Offsite	Air, Unspecified	32	ppb	
000100-41-4	LONE PINE LANDFILL	NJD980505424	HA	Onsite	Groundwater, Monitor	1200	ppb	
000100-41-4	LONE PINE LANDFILL	NJD980505424	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	LONE PINE LANDFILL	NJD980505424	HA	Offsite	Groundwater, Unspecified	3325	ppb	
000100-41-4	LONE PINE LANDFILL	NJD980505424	HA	Offsite	Sediment, Unspecified	140	ppb	
000100-41-4	LONE PINE LANDFILL	NJD980505424	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	25000	ppb	
000100-41-4	LONE PINE LANDFILL	NJD980505424	HA	Offsite	Surface Water (lakes,streams,ponds,etc.)	200	ppb	
000100-41-4	LONE PINE LANDFILL	NJD980505424	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	LONE PINE LANDFILL	NJD980505424	HA	Onsite	Waste Materials/Containers	3400	ppm	
000100-41-4	LONE STAR ARMY AMMUNITION PLANT	TX7213821831	HA	Onsite	Groundwater, Unspecified			
000100-41-4	LORD-SHOPE LANDFILL	PAD980508931	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	LORENTZ BARREL & DRUM CO.	CAD029295706	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL

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000100-41-4	LORENTZ BARREL & DRUM CO.	CAD029295706	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	LORING AIR FORCE BASE	ME9570024522	HC	Onsite	Air (outdoor)	0.99	ppbv	1993
000100-41-4	LOUISIANA ARMY AMMUNITION PLANT	LA0213820533	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	LOVE CANAL	NYD000606947	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	LOVE CANAL	NYD000606947	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	LOVE CANAL	NYD000606947	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	LOWRY LANDFILL	COD980499248	SR	Onsite	Air (outdoor)			
000100-41-4	LOWRY LANDFILL	COD980499248	HA	Onsite	Air, Unspecified	0.093	ppb	
000100-41-4	LOWRY LANDFILL	COD980499248	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	LOWRY LANDFILL	COD980499248	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	LOWRY LANDFILL	COD980499248	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	LOWRY LANDFILL	COD980499248	HA	Onsite	Not Reported		Not Reported	
000100-41-4	LOWRY LANDFILL	COD980499248	SR	Not Report	Sediment, Unspecified			
000100-41-4	LOWRY LANDFILL	COD980499248	SR	Not Report	Soil Gas			
000100-41-4	LOWRY LANDFILL	COD980499248	SF	Not Report	Soil Gas	NULL	NULL	NULL
000100-41-4	LOWRY LANDFILL	COD980499248	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	LOWRY LANDFILL	COD980499248	SR	Not Report	Surface Water, Unspecified			
000100-41-4	LOWRY LANDFILL	COD980499248	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	LOXAHATCHEE NURSERY	FL0001900091	HA	Onsite	Waste Materials/Containers	8	ppb	1992
000100-41-4	LUDLOW SAND & GRAVEL	NYD013468939	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	LUDLOW SAND & GRAVEL	NYD013468939	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	LUDLOW SAND & GRAVEL	NYD013468939	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	LUDLOW SAND & GRAVEL	NYD013468939	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	220	mg/kg	1984
000100-41-4	LUDLOW SAND & GRAVEL	NYD013468939	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	LUDLOW SAND & GRAVEL	NYD013468939	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	MACKENZIE CHEMICAL WORKS	NYD980753420	HA	Onsite	Groundwater, Monitor	200	ug/L	
000100-41-4	MACKENZIE CHEMICAL WORKS	NYD980753420	HA	Onsite	OTHER Liquids (waste pit, waste pond, waste lagoon)	490	ug/L	
000100-41-4	MAIN STREET WELL FIELD	IND980794358	HA	Offsite	Surface/Top soil (less than or equal to 3in depth)	9500	mg/kg	1988
000100-41-4	MALLARD BAY LANDING BULK PLANT	LA0000187518	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			1999
000100-41-4	MALLARD BAY LANDING BULK PLANT	LA0000187518	HA	Onsite	Waste Materials/Containers	2040	mg/kg	1999
000100-41-4	MALLORY CAPACITOR CO.	TND075453688	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	MALVERN TCE	PAD014353445	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	MALVERN TCE	PAD014353445	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	MANNHEIM AVENUE DUMP	NJD980654180	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	MARENGO FMGP	IAD984571547	HC	Onsite	Groundwater, Monitor	14000	ug/L	
000100-41-4	MARENGO FMGP	IAD984571547	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in		Not Reported	

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	MARINE SHALE PROCESSORS	LAD981057706	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	MARINE SHALE PROCESSORS	LAD981057706	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	MARINE SHALE PROCESSORS	LAD981057706	SF	Not Report	Sludge	NULL	NULL	NULL
000100-41-4	MARINE SHALE PROCESSORS	LAD981057706	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	MARION (BRAGG) DUMP	IND980794366	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	MARION CTY LANDFILL	WVD980537583	HC	Onsite	OTHER Liquids (waste pit, waste pond, waste lagoon)	48	ppb	
000100-41-4	MARSHALL LANDFILL	COD980499255	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	MARSHALL LANDFILL	COD980499255	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	MARTIN MARIETTA (DENVER AEROSPACE)	COD001704790	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	MARTIN MARIETTA (DENVER AEROSPACE)	COD001704790	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	105	ppm	
000100-41-4	MARTIN-MARIETTA, SODYECO, INC.	NCD001810365	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	MARTIN-MARIETTA, SODYECO, INC.	NCD001810365	HA	Onsite	Groundwater, Unspecified	2300	ppb	
000100-41-4	MARTIN-MARIETTA, SODYECO, INC.	NCD001810365	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	1700000	ppb	
000100-41-4	MARTIN-MARIETTA, SODYECO, INC.	NCD001810365	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	MARZONE INC./CHEVRON CHEMICAL CO.	GAD991275686	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			
000100-41-4	MASON CITY COAL GASIFICATION PLANT	IAD980969190	HC	Onsite	Groundwater, Monitor	3000	ppb	
000100-41-4	MASON CITY COAL GASIFICATION PLANT	IAD980969190	HC	Onsite	Groundwater, Monitor	332	ug/L	
000100-41-4	MASON CITY COAL GASIFICATION PLANT	IAD980969190	HC	Offsite	Groundwater, Monitor	2690	ug/L	
000100-41-4	MASON CITY COAL GASIFICATION PLANT	IAD980969190	HC	Not Report	Groundwater, Monitor	3000	ug/L	
000100-41-4	MASON CITY COAL GASIFICATION PLANT	IAD980969190	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			
000100-41-4	MASON CITY COAL GASIFICATION PLANT	IAD980969190	HA	Onsite	Subsurface Soil (greater than 3in depth)			
000100-41-4	MASON COUNTY LANDFILL	MID980794465	SR	Onsite	Groundwater, Monitor	120	ppb	
000100-41-4	MASON COUNTY LANDFILL	MID980794465	HA	Offsite	Groundwater, Monitor	70	ug/L	1986
000100-41-4	MASON COUNTY LANDFILL	MID980794465	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	MASON COUNTY LANDFILL	MID980794465	SF	Not Report	Groundwater, Private	NULL	NULL	NULL
000100-41-4	MASON COUNTY LANDFILL	MID980794465	SR	Offsite	Sediment, Unspecified	87	ppb	
000100-41-4	MASON COUNTY LANDFILL	MID980794465	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	MASON COUNTY LANDFILL	MID980794465	HA	Onsite	Soil Gas	17100	ppb	1986
000100-41-4	MASON COUNTY LANDFILL	MID980794465	SF	Not Report	Soil Gas	NULL	NULL	NULL
000100-41-4	MASON COUNTY LANDFILL	MID980794465	SR	Offsite	Surface Water (lakes,streams,ponds,etc.)	6	ppb	
000100-41-4	MASON COUNTY LANDFILL	MID980794465	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	MASON COUNTY LANDFILL	MID980794465	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	MASTER DISPOSAL SERVICE LANDFILL	WID980820070	HA	Onsite	Air, Unspecified	1.8	ng/L	1987
000100-41-4	MASTER DISPOSAL SERVICE LANDFILL	WID980820070	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	MATHER AIR FORCE BASE (AC&W DISPOSAL SIT	CA8570024143	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	MATHIS BROTHERS LANDFILL (SOUTH MARBLE T	GAD980838619	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	MATLACK, INC.	NJD043584101	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	MATLACK, INC.	NJD043584101	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	MATTIACE PETROCHEMICAL CO., INC.	NYD000512459	HA	Onsite	Groundwater, Monitor	13000000	ug/L	
000100-41-4	MATTIACE PETROCHEMICAL CO., INC.	NYD000512459	HA	Onsite	Groundwater, Unspecified	400	mg/L	
000100-41-4	MATTIACE PETROCHEMICAL CO., INC.	NYD000512459	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	16	mg/kg	
000100-41-4	MATTIACE PETROCHEMICAL CO., INC.	NYD000512459	HA	Onsite	Subsurface Soil (greater than 3in depth)	920	mg/kg	
000100-41-4	MATTIACE PETROCHEMICAL CO., INC.	NYD000512459	HA	Onsite	Subsurface Soil (greater than 3in depth)	1600	mg/kg	
000100-41-4	MATTIACE PETROCHEMICAL CO., INC.	NYD000512459	HA	Not Report	Surface Water (lakes,streams,ponds,etc.)	50	ug/L	
000100-41-4	MATTIACE PETROCHEMICAL CO., INC.	NYD000512459	HA	Onsite	Waste Materials/Containers	80	mg/kg	
000100-41-4	MAXEY FLATS NUCLEAR DISPOSAL	KYD980729107	HA	Onsite	Leachate	43	ppb	
000100-41-4	MAXEY FLATS NUCLEAR DISPOSAL	KYD980729107	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	MAYS, MARSHALL & MEIER	RID001188549	HC	Onsite	Subsurface Soil (greater than 3in depth)	620	ppb	
000100-41-4	MAYWOOD CHEMICAL CO.	NJD980529762	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	MAYWOOD CHEMICAL CO.	NJD980529762	HA	Onsite	Surface/Top soil (less than or equal to 3in depth)	55	ppm	
000100-41-4	MCADOO ASSOCIATES	PAD980712616	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	MCCHORD AIR FORCE BASE (WASH RACK/TREATM	WA8570024200	HA	Onsite	Groundwater, Monitor	1200	ppb	1993
000100-41-4	MCCLELLAN AIR FORCE BASE (GROUND WATER C	CA4570024337	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	MCCLELLAN AIR FORCE BASE (GROUND WATER C	CA4570024337	SF	Not Report	Sludge	NULL	NULL	NULL
000100-41-4	MCCLELLAN AIR FORCE BASE (GROUND WATER C	CA4570024337	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	MCCOLL	CAD980498695	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	MCCOLL	CAD980498695	SF	Not Report	Soil Gas	NULL	NULL	NULL
000100-41-4	MCCOLL	CAD980498695	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	MCCOLL	CAD980498695	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	MCCOLL	CAD980498695	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	MCGUIRE AIR FORCE BASE #1	NJ0570024018	HA	Onsite	Groundwater, Unspecified			
000100-41-4	MCGUIRE AIR FORCE BASE #1	NJ0570024018	HA	Onsite	Soil Gas			
000100-41-4	MCI, INCORPORATION	MID981190531	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	440	ppm	1998
000100-41-4	MCKIN CO.	MED980524078	SF	Not Report	Other	NULL	NULL	NULL
000100-41-4	MCKIN CO.	MED980524078	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	10	ppm	1987
000100-41-4	MCKIN CO.	MED980524078	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	MCMINN STATE SUPERFUND SITE	CA0002460574	HC	Onsite	Air (indoor)	7.4	ug/m**3	1999
000100-41-4	MCMINN STATE SUPERFUND SITE	CA0002460574	HC	Onsite	Groundwater, Unspecified			
000100-41-4	MEDLEY FARM DRUM DUMP	SCD980558142	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	MESA AREA GROUND WATER CONTAMINATION	AZD980886287	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	MESSER STREET MANUFACTURED GAS PLANT	NHXCRA628000	HA	Onsite	Groundwater, Unspecified			
000100-41-4	MESSER STREET MANUFACTURED GAS PLANT	NHXCRA628000	HA	Onsite	Sediment (lakes, streams, ponds, etc.)	102	mg/kg	

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	MESSER STREET MANUFACTURED GAS PLANT	NHXCRA628000	HC	Not Report	Sediment, Unspecified	8.42	mg/kg	
000100-41-4	METAL WORKING SHOP	MID980992952	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in		Presence only noted	
000100-41-4	METAMORA LANDFILL	MID980506562	SR	Not Report	Groundwater, Monitor	2800	ppb	1988
000100-41-4	METAMORA LANDFILL	MID980506562	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	METAMORA LANDFILL	MID980506562	HA	Onsite	Groundwater, Unspecified	2800	ppb	
000100-41-4	METAMORA LANDFILL	MID980506562	HA	Onsite	Groundwater, Unspecified	2800	ppb	1988
000100-41-4	METAMORA LANDFILL	MID980506562	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	METAMORA LANDFILL	MID980506562	HA	Onsite	Leachate	19	ppb	1987
000100-41-4	METAMORA LANDFILL	MID980506562	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	METAMORA LANDFILL	MID980506562	SR	Onsite	SOIL PILE	150	ppm	1993
000100-41-4	METAMORA LANDFILL	MID980506562	SF	Not Report	Soil Gas	NULL	NULL	NULL
000100-41-4	METAMORA LANDFILL	MID980506562	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	13	ppb	
000100-41-4	METAMORA LANDFILL	MID980506562	SR	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	1200	ppm	1993
000100-41-4	METAMORA LANDFILL	MID980506562	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	METAMORA LANDFILL	MID980506562	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	METRO GAS STATION	NYXCRA491000	HA	Not Report	Groundwater, Monitor			
000100-41-4	METRO GAS STATION	NYXCRA491000	HA	Onsite	Tap Water	550	ppb	1993
000100-41-4	METROPOLITAN MIRROR AND GLASS CO., INC.	PAD982366957	HA	Offsite	Waste Materials/Containers	4502577.36	ug/L	
000100-41-4	MGM BRAKES	CAD000074120	SR	Onsite	BLACK MATERIAL	200	ppb	
000100-41-4	MGM BRAKES	CAD000074120	SR	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			
000100-41-4	MIAMI COUNTY INCINERATOR	OHD980611800	HA	Onsite	Groundwater, Monitor			
000100-41-4	MIAMI COUNTY INCINERATOR	OHD980611800	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	MIAMI COUNTY INCINERATOR	OHD980611800	HA	Onsite	Groundwater, Private			
000100-41-4	MIAMI COUNTY INCINERATOR	OHD980611800	HA	Onsite	Groundwater, Private		Not Reported	1973
000100-41-4	MIAMI COUNTY INCINERATOR	OHD980611800	SF	Not Report	Groundwater, Private	NULL	NULL	NULL
000100-41-4	MIAMI COUNTY INCINERATOR	OHD980611800	HA	Onsite	Groundwater, Unspecified	1100	ug/L	
000100-41-4	MIAMI COUNTY INCINERATOR	OHD980611800	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	680	mg/kg	
000100-41-4	MIAMI COUNTY INCINERATOR	OHD980611800	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	MIAMI DRUM SERVICES	FLD076027820	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	MICHAEL BATTERY (ROLFF)	IAD981707243	HC	Not Report	Subsurface Soil (greater than 3in depth)	120	ug/kg	
000100-41-4	MICHIGAN DISPOSAL SERVICE (CORK STREET L	MID000775957	HA	Onsite	Groundwater, Monitor	78	ppb	1986
000100-41-4	MICHIGAN DISPOSAL SERVICE (CORK STREET L	MID000775957	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	MICHIGAN TUBE COMPANY DIVISION OF HOFMAN	MID052863164	HC	Onsite	SUBSURFACE SOIL & WASTE	2700	ppm	1999
000100-41-4	MICHIGAN TUBE COMPANY DIVISION OF HOFMAN	MID052863164	HC	Onsite	Waste Materials/Containers			
000100-41-4	MID-AMERICA REFINERY	KSD084091545	HC	Onsite	Sludge	1.7	mg/kg	
000100-41-4	MID-STATE DISPOSAL, INC. LANDFILL	WID980823082	SF	Not Report	Leachate	NULL	NULL	NULL

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	MID-STATE DISPOSAL, INC. LANDFILL	WID980823082	SF	Not Report	Soil Gas	NULL	NULL	NULL
000100-41-4	MIDCO I	IND980615421	HA	Onsite	Subsurface Soil (greater than 3in depth)	3100	ppm	
000100-41-4	MIDCO I	IND980615421	HC	Onsite	Subsurface Soil (greater than 3in depth)	3100	mg/kg	
000100-41-4	MIDCO II	IND980679559	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	MIDCO II	IND980679559	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	MIDCO II	IND980679559	SF	Not Report	Other	NULL	NULL	NULL
000100-41-4	MIDCO II	IND980679559	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	MIDCO II	IND980679559	SF	Not Report	Sludge	NULL	NULL	NULL
000100-41-4	MIDCO II	IND980679559	SF	Not Report	Soil Gas	NULL	NULL	NULL
000100-41-4	MIDCO II	IND980679559	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	MIDCO II	IND980679559	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	MIDDLESEX WATER COMPANY	NJD006975122	HC	Onsite	Soil Gas	3	ppbv	
000100-41-4	MIDDLETOWN ROAD DUMP	MDD980705099	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	MIDLAND PRODUCTS	ARD980745665	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	MIDLAND PRODUCTS	ARD980745665	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	MIDWAY LANDFILL	WAD980638910	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	MIDWAY LANDFILL	WAD980638910	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	MIDWAY LANDFILL	WAD980638910	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	MIDWAY LANDFILL	WAD980638910	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	MIDWAY LANDFILL	WAD980638910	HA	Onsite	Soil Gas	6.74	ppm	1988
000100-41-4	MIDWAY LANDFILL	WAD980638910	HA	Offsite	Soil Gas	0.13	ppm	1988
000100-41-4	MIDWAY LANDFILL	WAD980638910	SF	Not Report	Soil Gas	NULL	NULL	NULL
000100-41-4	MIDWAY LANDFILL	WAD980638910	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	MIDWAY LANDFILL	WAD980638910	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	MIDWEST BODY CORPORATION	IL0002325330	HC	Onsite	Waste Materials/Containers			
000100-41-4	MIG/DEWANE LANDFILL	ILD980497788	HA	Onsite	Leachate	140	ppb	1987
000100-41-4	MILL CREEK DUMP	PAD980231690	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	MILL CREEK DUMP	PAD980231690	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	MILL CREEK DUMP	PAD980231690	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	MILL SERVICES INC - YUKON PLT	PAD059088401	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	MINNESOTA BREWING CO	MND071500748	HA	Onsite	Air Point Source (Stack)	0.005	LB/HR	2000
000100-41-4	MINOT LANDFILL	NDD980959548	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	MOBAY CHEMICAL (NEW MARTINSVILLE)	WVD056866312	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	MOBAY CHEMICAL (NEW MARTINSVILLE)	WVD056866312	HA	Onsite	Groundwater, Unspecified	120	ppb	1984
000100-41-4	MOBAY CHEMICAL (NEW MARTINSVILLE)	WVD056866312	SF	Not Report	Other	NULL	NULL	NULL
000100-41-4	MODERN SANITATION LANDFILL	PAD980539068	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL

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000100-41-4	MODERN SANITATION LANDFILL	PAD980539068	HA	Onsite	Groundwater, Unspecified	69	ppb	1984
000100-41-4	MODERN SANITATION LANDFILL	PAD980539068	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	MOFFETT NAVAL AIR STATION	CA2170090078	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	MOFFETT NAVAL AIR STATION	CA2170090078	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	MOHAWK TANNERY	NHD981889629	HA	Onsite	Waste Materials/Containers	960	mg/kg	
000100-41-4	MOHONK ROAD INDUSTRIAL PLANT	NYD986950012	HA	Onsite	Subsurface Soil (greater than 3in depth)	41	mg/kg	
000100-41-4	MOHONK ROAD INDUSTRIAL PLANT	NYD986950012	HA	Onsite	Waste Materials/Containers	4800	mg/kg	1993
000100-41-4	MONOLITHIC MEMORIES	CAD049236201	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	MONOLITHIC MEMORIES	CAD049236201	HA	Onsite	Groundwater, Unspecified		Not Reported	
000100-41-4	MONOLITHIC MEMORIES	CAD049236201	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	MONOLITHIC MEMORIES	CAD049236201	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	MONROE AUTO EQUIPMENT CO. (PARAGOULD PIT	ARD980864110	SF	Not Report	Groundwater, Private	NULL	NULL	NULL
000100-41-4	MONROE AUTO EQUIPMENT CO. (PARAGOULD PIT	ARD980864110	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	MONROE AUTO EQUIPMENT CO. (PARAGOULD PIT	ARD980864110	SF	Not Report	Sludge	NULL	NULL	NULL
000100-41-4	MONROE AUTO EQUIPMENT CO. (PARAGOULD PIT	ARD980864110	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	MONROE AUTO EQUIPMENT CO. (PARAGOULD PIT	ARD980864110	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	MONROE TOWNSHIP LANDFILL	NJD980505671	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	MONROE TOWNSHIP LANDFILL	NJD980505671	HA	Offsite	Groundwater, Unspecified	4	ppb	
000100-41-4	MONROE TOWNSHIP LANDFILL	NJD980505671	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	MONTCO RESEARCH PRODUCTS, INC.	FLD061897054	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	MONTROSE CHEMICAL CORP.	CAD008242711	HA	Onsite	Groundwater, Monitor			
000100-41-4	MONTROSE CHEMICAL CORP.	CAD008242711	HA	Offsite	Groundwater, Monitor			
000100-41-4	MORAN C & D LANDFILL	NYXCR2*02000	HC	Onsite	Air, Unspecified	166	ppb	
000100-41-4	MORSE CUTTING TOOLS	MAD051505683	HC	Offsite	Air (indoor)	11	ug/m**3	2000
000100-41-4	MORSE CUTTING TOOLS	MAD051505683	HC	Offsite	Air (indoor)	11	ug/m**3	2000
000100-41-4	MORSE CUTTING TOOLS	MAD051505683	HA	Offsite	Air (indoor)	3.2	ug/m**3	1999
000100-41-4	MORSE CUTTING TOOLS	MAD051505683	HA	Offsite	Air (outdoor)	3.9	ug/m**3	1999
000100-41-4	MORSE CUTTING TOOLS	MAD051505683	HC	Offsite	Air (outdoor)	1.4	ug/m**3	2000
000100-41-4	MORSE CUTTING TOOLS	MAD051505683	HC	Not Report	Air (outdoor)	1.4	ug/m**3	2000
000100-41-4	MORSE CUTTING TOOLS	MAD051505683	HA	Onsite	Subsurface Soil (greater than 3in depth)	0.001	mg/kg	1998
000100-41-4	MORSE CUTTING TOOLS	MAD051505683	HA	Onsite	Waste Materials/Containers	17	mg/kg	1998
000100-41-4	MOSLEY ROAD SANITARY LANDFILL	OKD980620868	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	MOSS-AMERICAN CO., INC. (KERR-MCGEE OIL	WID039052626	HA	Onsite	Groundwater, Monitor	27	ug/L	1988
000100-41-4	MOSS-AMERICAN CO., INC. (KERR-MCGEE OIL	WID039052626	HA	Onsite	Sediment, Unspecified	730	ug/L	1988
000100-41-4	MOSS-AMERICAN CO., INC. (KERR-MCGEE OIL	WID039052626	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	1600	ug/kg	1988
000100-41-4	MOSS-AMERICAN CO., INC. (KERR-MCGEE OIL	WID039052626	HA	Onsite	Subsurface Soil (greater than 3in depth)	4100	ug/kg	1988

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	MOTCO, INC.	TXD980629851	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	MOTCO, INC.	TXD980629851	HA	Onsite	Sludge	6000	ppm	1989
000100-41-4	MOTCO, INC.	TXD980629851	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	MOTCO, INC.	TXD980629851	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	MOTOR FUELS CORPORATION	TX0001093152	HC	Offsite	Groundwater, OTHER			1995
000100-41-4	MOTOR FUELS CORPORATION	TX0001093152	HC	Offsite	Groundwater, Public/Municipal	501	ug/L	1997
000100-41-4	MOTOR WHEEL, INC.	MID980702989	HA	Onsite	Groundwater, Monitor	170	ppb	1989
000100-41-4	MOTOR WHEEL, INC.	MID980702989	HA	Onsite	Subsurface Soil (greater than 3in depth)	1090	ppm	
000100-41-4	MOTOROLA, INC. (52ND STREET PLANT)	AZD009004177	HA	Onsite	Subsurface Soil (greater than 3in depth)	120	ppm	1985
000100-41-4	MOTOROLA, INC. (52ND STREET PLANT)	AZD009004177	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	MOTTOLO PIG FARM	NHD980503361	HA	Onsite	Groundwater, Monitor	1700	ppb	
000100-41-4	MOTTOLO PIG FARM	NHD980503361	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	MOTTOLO PIG FARM	NHD980503361	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	MOTTOLO PIG FARM	NHD980503361	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	MOTTOLO PIG FARM	NHD980503361	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	140	ppm	
000100-41-4	MOTTOLO PIG FARM	NHD980503361	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	MOUNTAINEER EQUIPMENT	WYD988866620	HC	Onsite	Sludge	200	ppm	
000100-41-4	MOYERS LANDFILL	PAD980508766	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	MRI CORP (TAMPA)	FLD088787585	HA	Onsite	Surface/Top soil (less than or equal to 3in depth)	0.015	mg/kg	1990
000100-41-4	MRM INDUSTRIES	MOD985766047	HC	Onsite	Sludge	0.035	mg/kg	
000100-41-4	MT RICHARDS OIL CO	ILD006305130	HC	Onsite	Waste Materials/Containers		Presence only noted	
000100-41-4	MULTI-COUNTY CRAWFORD LANDFILL	ILD980677942	HC	Onsite	Leachate	24	ug/L	1994
000100-41-4	MUNISPORT LANDFILL	FLD084535442	HC	Onsite	Air, Unspecified	192.06	ppb	
000100-41-4	MURRAY-OHIO DUMP	TND980728836	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	MUSKEGO SANITARY LANDFILL	WID000713180	HA	Onsite	Groundwater, Monitor	4900	ppb	1984
000100-41-4	MUSKEGO SANITARY LANDFILL	WID000713180	SF	Not Report	Groundwater, Private	NULL	NULL	NULL
000100-41-4	MUSKEGO SANITARY LANDFILL	WID000713180	HA	Onsite	Groundwater, Unspecified	7300	ug/L	
000100-41-4	MUSKEGO SANITARY LANDFILL	WID000713180	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	MUSKEGO SANITARY LANDFILL	WID000713180	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	MUSKEGON CHEMICAL CO.	MID072569510	SR	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	230000	ppb	1991
000100-41-4	MW MANUFACTURING	PAD980691372	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	MYSTERY BRIDGE RD/U.S. HIGHWAY 20	WYD981546005	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	MYSTERY BRIDGE RD/U.S. HIGHWAY 20	WYD981546005	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	MYSTERY BRIDGE RD/U.S. HIGHWAY 20	WYD981546005	SF	Not Report	Other	NULL	NULL	NULL
000100-41-4	MYSTERY BRIDGE RD/U.S. HIGHWAY 20	WYD981546005	HA	Offsite	Sludge	25000	ppb	
000100-41-4	MYSTERY BRIDGE RD/U.S. HIGHWAY 20	WYD981546005	SF	Not Report	Sludge	NULL	NULL	NULL

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	MYSTERY BRIDGE RD/U.S. HIGHWAY 20	WYD981546005	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	N.W. MAUTHE CO., INC.	WID083290981	HA	Offsite	Groundwater, Unspecified	20	ug/L	
000100-41-4	N.W. MAUTHE CO., INC.	WID083290981	HA	Offsite	Subsurface Soil (greater than 3in depth)	0.016	mg/kg	
000100-41-4	NASCOLITE CORP.	NJD002362705	HA	Not Report	Groundwater, Monitor		Presence only noted	
000100-41-4	NASCOLITE CORP.	NJD002362705	HA	Offsite	Groundwater, Monitor	500	ug/L	1987
000100-41-4	NASCOLITE CORP.	NJD002362705	HA	Onsite	Groundwater, Monitor	41300	ug/L	1987
000100-41-4	NASCOLITE CORP.	NJD002362705	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	NASCOLITE CORP.	NJD002362705	SF	Not Report	Groundwater, Private	NULL	NULL	NULL
000100-41-4	NASCOLITE CORP.	NJD002362705	HA	Onsite	Groundwater, Unspecified	141	ppb	
000100-41-4	NASCOLITE CORP.	NJD002362705	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	NASCOLITE CORP.	NJD002362705	HA	Onsite	Subsurface Soil (greater than 3in depth)	148	ppm	
000100-41-4	NASCOLITE CORP.	NJD002362705	HA	Onsite	Subsurface Soil (greater than 3in depth)	71000	ppm	1989
000100-41-4	NASCOLITE CORP.	NJD002362705	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	NASCOLITE CORP.	NJD002362705	HA	Onsite	Waste Materials/Containers	113	ppm	
000100-41-4	NASCOLITE CORP.	NJD002362705	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	NATICK LABORATORY ARMY RESEARCH, DEVELOP	MA1210020631	HC	Not Report	Not Reported			1989
000100-41-4	NATIONAL ELECTRIC COIL CO./COOPER INDUST	KYD985069954	HA	Onsite	Groundwater, Monitor	3100	ppb	1991
000100-41-4	NATIONAL ELECTRIC COIL CO./COOPER INDUST	KYD985069954	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	168	ppm	1991
000100-41-4	NATIONAL INDUSTRIAL ENVIRON SERV	KSD070902952	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	NATIONAL INDUSTRIAL ENVIRON SERV	KSD070902952	SF	Not Report	Sludge	NULL	NULL	NULL
000100-41-4	NATIONAL INDUSTRIAL ENVIRON SERV	KSD070902952	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	NATIONAL INDUSTRIAL ENVIRON SERV	KSD070902952	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	NATIONAL PRESTO INDUSTRIES, INC.	WID006196174	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	NATIONAL SEMICONDUCTOR CORP.	CAD041472986	HA	Offsite	Groundwater, Monitor	15	ppb	1990
000100-41-4	NATIONAL SEMICONDUCTOR CORP.	CAD041472986	HA	Onsite	Groundwater, Monitor	38000	ppb	1990
000100-41-4	NATIONAL SEMICONDUCTOR CORP.	CAD041472986	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	NATIONAL SEMICONDUCTOR CORP.	CAD041472986	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	NATIONAL SEMICONDUCTOR CORP.	CAD041472986	HA	Onsite	Subsurface Soil (greater than 3in depth)	18000	ppm	
000100-41-4	NATIONAL SEMICONDUCTOR CORP.	CAD041472986	HA	Onsite	Subsurface Soil (greater than 3in depth)	3900	ppm	1991
000100-41-4	NATIONAL STARCH & CHEMICAL CORP.	NCD991278953	HA	Onsite	Groundwater, Monitor	1500	ug/L	
000100-41-4	NATIONAL STARCH & CHEMICAL CORP.	NCD991278953	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	0.05	mg/kg	
000100-41-4	NATIONAL WELDING AND MANUFACTURING	CTD001155167	HC	Onsite	Waste Materials/Containers	200	ppm	1996
000100-41-4	NAVAL AIR DEVELOPMENT CENTER (8 WASTE AR	PA6170024545	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	NAVAL AIR ENGINEERING CENTER	NJ7170023744	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	NAVAL AIR ENGINEERING CENTER	NJ7170023744	HA	Onsite	Groundwater, Unspecified	230	ppb	
000100-41-4	NAVAL AIR ENGINEERING CENTER	NJ7170023744	HA	Onsite	Groundwater, Unspecified	456	ppb	

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000100-41-4	NAVAL AIR ENGINEERING CENTER	NJ7170023744	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	17	ppm	
000100-41-4	NAVAL AIR STATION, WHIDBEY ISLAND (AULT	WA5170090059	HA	Onsite	Soil Gas	5300	ppm	1990
000100-41-4	NAVAL INDUSTRIAL RESERVE ORDNANCE PLANT	MN3170022914	SF	Not Report	Soil Gas	NULL	NULL	NULL
000100-41-4	NEAL'S DUMP (SPENCER)	IND980794549	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	NEAL'S LANDFILL (BLOOMINGTON)	IND980614556	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	NEODESHA REFINERY (FORMER AMOCO REFIN.)	KSXCRA778000	HC	Offsite	Air (indoor)	1.2	ppb	2000
000100-41-4	NEODESHA REFINERY (FORMER AMOCO REFIN.)	KSXCRA778000	HC	Not Report	Air (indoor)	0.28	ppb	2003
000100-41-4	NEODESHA REFINERY (FORMER AMOCO REFIN.)	KSXCRA778000	HC	Not Report	Air (outdoor)	0.43	ppb	2000
000100-41-4	NEODESHA REFINERY (FORMER AMOCO REFIN.)	KSXCRA778000	HC	Onsite	Groundwater, Monitor	8700	ug/L	2002
000100-41-4	NEODESHA REFINERY (FORMER AMOCO REFIN.)	KSXCRA778000	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	1.3	mg/kg	
000100-41-4	NEODESHA REFINERY (FORMER AMOCO REFIN.)	KSXCRA778000	HC	Onsite	Subsurface Soil (greater than 3in depth)	4.1	mg/kg	
000100-41-4	NEPERA CHEMICAL CO., INC.	NYD000511451	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	NEW BRIGHTON/ARDEN HILLS/TCAAP (USARMY)	MN7213820908	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	NEW BRIGHTON/ARDEN HILLS/TCAAP (USARMY)	MN7213820908	HC	Offsite	Groundwater, Unspecified	15	ug/L	1985
000100-41-4	NEW BRIGHTON/ARDEN HILLS/TCAAP (USARMY)	MN7213820908	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	NEW BRIGHTON/ARDEN HILLS/TCAAP (USARMY)	MN7213820908	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	NEW CASTLE DEVELOPMENT CORP SITE	PAD982367310	HC	Onsite	Groundwater, Unspecified	4	ppb	1984
000100-41-4	NEW CASTLE SPILL	DED058980442	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	NEW CASTLE SPILL	DED058980442	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	NEW CASTLE SPILL	DED058980442	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	NEW HANOVER CNTY AIRPORT BURN PIT	NCD981021157	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	NEW LYME LANDFILL	OHD980794614	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	NEW LYME LANDFILL	OHD980794614	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	NEW LYME LANDFILL	OHD980794614	SF	Not Report	Groundwater, Private	NULL	NULL	NULL
000100-41-4	NEW LYME LANDFILL	OHD980794614	SF	Not Report	Groundwater, Private	NULL	NULL	NULL
000100-41-4	NEW LYME LANDFILL	OHD980794614	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	NEW LYME LANDFILL	OHD980794614	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	NEW LYME LANDFILL	OHD980794614	SR	Onsite	Leachate	13700	ug/L	
000100-41-4	NEW LYME LANDFILL	OHD980794614	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	NEW LYME LANDFILL	OHD980794614	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	NEW LYME LANDFILL	OHD980794614	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	NEW LYME LANDFILL	OHD980794614	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	NEW LYME LANDFILL	OHD980794614	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	NEW LYME LANDFILL	OHD980794614	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	NEW LYME LANDFILL	OHD980794614	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	NEW LYME LANDFILL	OHD980794614	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	NEW RICHMOND CITY OF OLD LANDFILL	WID981096423	HC	Not Report	Groundwater, Monitor	14	ug/L	1992
000100-41-4	NEW RIVER	CAXCR9P20000	HC	Onsite	Fish	0.0065	ppm	1984
000100-41-4	NEWPORT DUMP	KYD985066380	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	NEWPORT DUMP	KYD985066380	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	NEWPORT DUMP	KYD985066380	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	NEWPORT NAVAL EDUCATION & TRAINING CENTE	RI6170085470	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	0.0127	ppm	
000100-41-4	NEWSOM BROTHERS/OLD REICHHOLD CHEMICALS,	MSD980840045	HA	Onsite	Sediment, Unspecified	7.7	mg/kg	
000100-41-4	NEWSOM BROTHERS/OLD REICHHOLD CHEMICALS,	MSD980840045	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	40	mg/kg	
000100-41-4	NEWSOM BROTHERS/OLD REICHHOLD CHEMICALS,	MSD980840045	HC	Onsite	Waste Materials/Containers	23800	ppm	
000100-41-4	NEWSOM BROTHERS/OLD REICHHOLD CHEMICALS,	MSD980840045	HC	Onsite	Waste Materials/Containers	23800	ppm	
000100-41-4	NEWTOWN COMMUNITY	GAXCR4P57000	EI	Onsite	Air (outdoor)	21	ppb	2000
000100-41-4	NEWTOWN COMMUNITY	GAXCR4P57000	HA	Onsite	Air (outdoor)	1.56	ug/m**3	1997
000100-41-4	NIAGARA COUNTY REFUSE	NYD000514257	HA	Offsite	Groundwater, Monitor	1	ug/L	1991
000100-41-4	NIAGARA COUNTY REFUSE	NYD000514257	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	NIAGARA COUNTY REFUSE	NYD000514257	HA	Onsite	Groundwater, Unspecified	160	ug/L	1985
000100-41-4	NIAGARA COUNTY REFUSE	NYD000514257	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	NIAGARA COUNTY REFUSE	NYD000514257	HA	Onsite	Leachate	680	ug/L	1990
000100-41-4	NIAGARA COUNTY REFUSE	NYD000514257	HA	Onsite	Surface Water (lakes,streams,ponds,etc.)	8	ug/L	1980
000100-41-4	NIAGARA COUNTY REFUSE	NYD000514257	HA	Onsite	Surface Water (lakes,streams,ponds,etc.)	1	ug/L	1990
000100-41-4	NIAGARA COUNTY REFUSE	NYD000514257	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	NIAGARA MOHAWK POWER CORP. (SARATOGA SPR	NYD980664361	HA	Onsite	Groundwater, Unspecified	1700	ug/L	1986
000100-41-4	NIAGARA MOHAWK POWER CORP. (SARATOGA SPR	NYD980664361	HC	Offsite	Soil depth not specified or not specifically <= 3in or > 3in	5.5	mg/kg	
000100-41-4	NIAGARA MOHAWK POWER CORP. (SARATOGA SPR	NYD980664361	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	750	ug/kg	1986
000100-41-4	NIKE MSP 40 IFC	MN1979990412	HC	Onsite	Groundwater, Monitor	1.1	ug/L	1997
000100-41-4	NINETEENTH AVENUE LANDFILL	AZD980496780	SF	Not Report	Soil Gas	NULL	NULL	NULL
000100-41-4	NINETEENTH AVENUE LANDFILL	AZD980496780	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	NINETEENTH AVENUE LANDFILL	AZD980496780	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	NINTH AVENUE DUMP	IND980794432	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	NINTH AVENUE DUMP	IND980794432	HA	Offsite	Groundwater, Unspecified	4500	ppb	1986
000100-41-4	NINTH AVENUE DUMP	IND980794432	HA	Onsite	Groundwater, Unspecified	24000	ppb	1986
000100-41-4	NINTH AVENUE DUMP	IND980794432	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	NINTH AVENUE DUMP	IND980794432	HA	Onsite	HYDROCARBON LAYER ON GROUNDWATER	9400	ppm	1986
000100-41-4	NINTH AVENUE DUMP	IND980794432	SF	Not Report	Other	NULL	NULL	NULL
000100-41-4	NINTH AVENUE DUMP	IND980794432	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	1500	ppm	1986
000100-41-4	NJ NATURAL GAS CO /LONG BRANCH GAS CONT	NJD980530471	HC	Onsite	Air (indoor)	3.9	ug/m**3	2002
000100-41-4	NJ NATURAL GAS CO /LONG BRANCH GAS CONT	NJD980530471	HC	Offsite	Air (indoor)	0.43	ug/m**3	2003

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	NJ NATURAL GAS CO /LONG BRANCH GAS CONT	NJD980530471	HC	Onsite	Air (outdoor)	2.4	ug/m**3	2002
000100-41-4	NJ NATURAL GAS CO /LONG BRANCH GAS CONT	NJD980530471	HC	Offsite	Air (outdoor)	0.48	ug/m**3	2003
000100-41-4	NOCATEE HULL CREOSOTE	FLD980709398	HC	Offsite	Groundwater, Monitor	0.14	mg/L	
000100-41-4	NOCATEE HULL CREOSOTE	FLD980709398	HC	Not Report	Groundwater, Unspecified			
000100-41-4	NORFOLK NAVAL SHIPYARD	VA1170024813	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			
000100-41-4	NORSELAND MOBILE ESTATES	WA0000993139	HC	Onsite	Air, Unspecified	1.8	ppb	1995
000100-41-4	NORSELAND MOBILE ESTATES	WA0000993139	HC	Offsite	Air, Unspecified	2.4	ppb	1995
000100-41-4	NORSELAND MOBILE ESTATES	WA0000993139	HC	Onsite	Soil Gas	1.8	ppb	1995
000100-41-4	NORTH AMERICAN PRODUCTS ACQUISITION	NJD000585554	HC	Onsite	Subsurface Soil (greater than 3in depth)	140	ppm	1991
000100-41-4	NORTH BRONSON INDUSTRIAL AREA	MID005480900	HA	Onsite	Subsurface Soil (greater than 3in depth)	0.005	ppm	1989
000100-41-4	NORTH CAROLINA STATE UNIVERSITY (LOT 86,	NCD980557656	SF	Not Report	Groundwater, Private	NULL	NULL	NULL
000100-41-4	NORTH CAVALCADE STREET	TXD980873343	HA	Onsite	Air, Unspecified	2.7	ug/m**3	1985
000100-41-4	NORTH CAVALCADE STREET	TXD980873343	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	NORTH CAVALCADE STREET	TXD980873343	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	NORTH CAVALCADE STREET	TXD980873343	HA	Onsite	Groundwater, Unspecified	12	ug/L	1985
000100-41-4	NORTH CAVALCADE STREET	TXD980873343	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	2.9	mg/kg	1985
000100-41-4	NORTH CAVALCADE STREET	TXD980873343	HA	Offsite	Soil depth not specified or not specifically <= 3in or > 3in	0.002	mg/kg	1985
000100-41-4	NORTH CAVALCADE STREET	TXD980873343	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	NORTH HOLLYWOOD DUMP	TND980558894	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	NORTH HOLLYWOOD DUMP	TND980558894	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	NORTH KINGSVILLE LANDFILL	OHD980679930	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	0.11	mg/kg	
000100-41-4	NORTH MARKET STREET	WAD000641548	HA	Onsite	Groundwater, Unspecified	14	ug/L	1987
000100-41-4	NORTH MARKET STREET	WAD000641548	HA	Offsite	Groundwater, Unspecified	55	ug/L	1987
000100-41-4	NORTH MARKET STREET	WAD000641548	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	NORTH MARKET STREET	WAD000641548	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	26	mg/kg	1986
000100-41-4	NORTH MARKET STREET	WAD000641548	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	NORTH PENN - AREA 2	PAD002342475	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	NORTH RAILROAD AVENUE PLUME	NMD986670156	HA	Not Report	Air Point Source (Stack)	31000	ug/m**3	
000100-41-4	NORTH RAILROAD AVENUE PLUME	NMD986670156	HA	Not Report	Groundwater, Unspecified			
000100-41-4	NORTH SANITARY LANDFILL	OHD980611875	HA	Onsite	Air (outdoor)	3.73	ppm	1999
000100-41-4	NORTH SANITARY LANDFILL	OHD980611875	HA	Onsite	Groundwater, Monitor	200	ug/L	1991
000100-41-4	NORTH SANITARY LANDFILL	OHD980611875	HA	Onsite	Groundwater, Monitor	4600	ppb	1999
000100-41-4	NORTH SANITARY LANDFILL	OHD980611875	HA	Offsite	Groundwater, Monitor	10000	ug/L	1991
000100-41-4	NORTH SANITARY LANDFILL	OHD980611875	HC	Onsite	Soil Gas			1998
000100-41-4	NORTH SANITARY LANDFILL	OHD980611875	HA	Onsite	Soil Gas	6160	ppb	1998
000100-41-4	NORTH SANITARY LANDFILL	OHD980611875	HC	Onsite	Soil Gas	45600	ppb	2002

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	NORTH SEA MUNICIPAL LANDFILL	NYD980762520	HA	Onsite	Groundwater, Monitor	11	ug/L	
000100-41-4	NORTH SEA MUNICIPAL LANDFILL	NYD980762520	HA	Onsite	Soil Gas	3900	ug/m**3	
000100-41-4	NORTH-U DRIVE WELL CONTAMINATION	MOD007163108	SR	Onsite	Groundwater, Private			
000100-41-4	NORTH-U DRIVE WELL CONTAMINATION	MOD007163108	HA	Onsite	Groundwater, Private	660	ppb	
000100-41-4	NORTH-U DRIVE WELL CONTAMINATION	MOD007163108	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	160	ppb	
000100-41-4	NORTHERN ENGRAVING CO.	WID006183826	SF	Not Report	Other	NULL	NULL	NULL
000100-41-4	NORTHERNAIRE PLATING	MID020883609	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	NORTHSIDE SANITARY LANDFILL, INC	IND050530872	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	NORTHSIDE SANITARY LANDFILL, INC	IND050530872	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	NORTHSIDE SANITARY LANDFILL, INC	IND050530872	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	NORTHWEST 58TH STREET LANDFILL	FLD980602643	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	NORTHWEST 58TH STREET LANDFILL	FLD980602643	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	NORTHWESTERN BARREL	WID981095995	HA	Offsite	Air (indoor)	19	ppbv	1997
000100-41-4	NORTHWESTERN BARREL	WID981095995	HA	Offsite	Air (outdoor)	40	ppbv	1997
000100-41-4	NORTHWESTERN BARREL	WID981095995	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	9500000	ug/kg	1995
000100-41-4	NORTHWESTERN BARREL	WID981095995	HC	Offsite	Subsurface Soil (greater than 3in depth)			
000100-41-4	NORTON AIR FORCE BASE (LNDFLL #2)	CA4570024345	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	NORTON AIR FORCE BASE (LNDFLL #2)	CA4570024345	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	12	ppm	
000100-41-4	NORTON AIR FORCE BASE (LNDFLL #2)	CA4570024345	HA	Onsite	Subsurface Soil (greater than 3in depth)	52	ppm	
000100-41-4	NORWOOD PCBS	MAD980670566	SF	Not Report	Other	NULL	NULL	NULL
000100-41-4	NORWOOD PCBS	MAD980670566	HA	Onsite	Surface Water (lakes,streams,ponds,etc.)	13	ppb	
000100-41-4	NOVAK SANITARY LANDFILL	PAD079160842	HC	Onsite	Groundwater, Monitor	5	ug/L	1990
000100-41-4	NOVAK SANITARY LANDFILL	PAD079160842	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	NUTMEG VALLEY ROAD	CTD980669261	HA	Onsite	Groundwater, Unspecified	5.6	ppb	
000100-41-4	NUTMEG VALLEY ROAD	CTD980669261	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	1025	ppb	
000100-41-4	NYANZA CHEMICAL WASTE DUMP	MAD990685422	HA	Offsite	Air, Unspecified			1989
000100-41-4	NYANZA CHEMICAL WASTE DUMP	MAD990685422	HC	Not Report	Not Reported		Not Reported	
000100-41-4	NYANZA CHEMICAL WASTE DUMP	MAD990685422	HC	Onsite	Waste Materials/Containers	11	ppb	
000100-41-4	NYANZA CHEMICAL WASTE DUMP	MAD990685422	HA	Onsite	Waste Materials/Containers			1989
000100-41-4	NYLONGE CORP	OH0000116772	HC	Offsite	Air (outdoor)	5.64	ug/m**3	1998
000100-41-4	OAK GROVE SANITARY LANDFILL	MND980904056	HA	Onsite	Groundwater, Monitor	82	ug/L	1987
000100-41-4	OAK GROVE SANITARY LANDFILL	MND980904056	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	OAK GROVE SANITARY LANDFILL	MND980904056	HA	Onsite	Groundwater, Private	1	ug/L	1989
000100-41-4	OAK GROVE SANITARY LANDFILL	MND980904056	HA	Onsite	Leachate	21	ug/L	1986
000100-41-4	OAK GROVE SANITARY LANDFILL	MND980904056	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	OAK GROVE SANITARY LANDFILL	MND980904056	HA	Onsite	Sediment, Unspecified	110	ug/L	1989

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000100-41-4	OAK GROVE SANITARY LANDFILL	MND980904056	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	OAK GROVE SANITARY LANDFILL	MND980904056	HA	Onsite	Surface Water (lakes,streams,ponds,etc.)	25	ug/L	1989
000100-41-4	OAK GROVE SANITARY LANDFILL	MND980904056	HA	Onsite	Surface/Top soil (less than or equal to 3in depth)	23	ug/kg	1986
000100-41-4	OAK GROVE SANITARY LANDFILL	MND980904056	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	OAK RIDGE RESERVATION (USDOE)	TN1890090003	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	OAKDALE DUMP	MND980609515	HA	Onsite	Groundwater, Monitor	313	ug/L	1981
000100-41-4	OAKDALE DUMP	MND980609515	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	OAKDALE DUMP	MND980609515	HA	Offsite	Groundwater, Private	1.4	ug/L	1980
000100-41-4	OAKDALE DUMP	MND980609515	SR	Offsite	Groundwater, Private	1.4	ug/L	1980
000100-41-4	OAKDALE DUMP	MND980609515	SF	Not Report	Groundwater, Private	NULL	NULL	NULL
000100-41-4	OAKVILLE DRUM SITE - LILCO	NYD981186893	HC	Onsite	Waste Materials/Containers			
000100-41-4	OCCIDENTAL CHEMICAL CORP./FIRESTONE TIRE	PAD980229298	HA	Onsite	Sediment, Unspecified	100000	ppb	1985
000100-41-4	OCCIDENTAL CHEMICAL CORP./FIRESTONE TIRE	PAD980229298	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	OCCIDENTAL CHEMICAL CORP./FIRESTONE TIRE	PAD980229298	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	OCEAN LANDFILL CORP	NJD980771810	HC	Offsite	Air, Unspecified	1.5	ppb	
000100-41-4	OCONOMOWOC ELECTROPLATING CO., INC.	WID006100275	HA	Onsite	Sludge			1989
000100-41-4	OESER CO.	WAD008957243	HA	Onsite	Air (outdoor)			
000100-41-4	OESER CO.	WAD008957243	HA	Onsite	Air (outdoor)			
000100-41-4	OESER CO.	WAD008957243	HA	Offsite	Air (outdoor)			
000100-41-4	OGALLALA GROUND WATER CONTAMINATION	NED986369247	HA	Onsite	Soil Gas	16300	ppb	1990
000100-41-4	OGDEN DEFENSE DEPOT (DLA)	UT9210020922	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	OHIO RIVER PARK	PAD980508816	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	OKLAHOMA REFINING CO.	OKD091598870	HA	Onsite	Groundwater, Unspecified			
000100-41-4	OKLAHOMA REFINING CO.	OKD091598870	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	OLD BETHPAGE LANDFILL	NYD980531727	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	OLD BETHPAGE LANDFILL	NYD980531727	HA	Onsite	Soil Gas	17	ppm	1984
000100-41-4	OLD BLOCK AND GUGENHEIMER	MISFN0507872	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	0.005	ppm	1997
000100-41-4	OLD DELAWARE CITY LANDFILL	OHD980510366	HC	Onsite	Leachate	2.2	ppm	1994
000100-41-4	OLD DELAWARE CITY LANDFILL	OHD980510366	HC	Onsite	Sediment (waste pit, waste pond, waste lagoon)	2.2	ppm	1994
000100-41-4	OLD DELAWARE CITY LANDFILL	OHD980510366	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	3.1	ppm	1993
000100-41-4	OLD INGER OIL REFINERY	LAD980745533	HA	Onsite	Groundwater, Monitor	1.4	mg/kg	1983
000100-41-4	OLD INGER OIL REFINERY	LAD980745533	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	OLD INGER OIL REFINERY	LAD980745533	SR	Onsite	Groundwater, Unspecified			
000100-41-4	OLD INGER OIL REFINERY	LAD980745533	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	OLD INGER OIL REFINERY	LAD980745533	HA	Onsite	Sludge	15	mg/kg	
000100-41-4	OLD INGER OIL REFINERY	LAD980745533	HA	Onsite	Sludge	16	mg/kg	1982

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	OLD INGER OIL REFINERY	LAD980745533	SF	Not Report	Sludge	NULL	NULL	NULL
000100-41-4	OLD INGER OIL REFINERY	LAD980745533	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	0.02	mg/kg	
000100-41-4	OLD INGER OIL REFINERY	LAD980745533	HA	Onsite	Subsurface Soil (greater than 3in depth)	1100	mg/kg	1983
000100-41-4	OLD INGER OIL REFINERY	LAD980745533	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	OLD INGER OIL REFINERY	LAD980745533	HA	Onsite	Surface Water (lakes,streams,ponds,etc.)	4	mg/kg	
000100-41-4	OLD INGER OIL REFINERY	LAD980745533	HA	Onsite	Surface Water (lakes,streams,ponds,etc.)	9	ppm	1985
000100-41-4	OLD INGER OIL REFINERY	LAD980745533	HA	Offsite	Surface Water (lakes,streams,ponds,etc.)	0.005	ppm	1983
000100-41-4	OLD INGER OIL REFINERY	LAD980745533	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	OLD INGER OIL REFINERY	LAD980745533	HA	Onsite	Waste Materials/Containers	350	mg/kg	
000100-41-4	OLD INGER OIL REFINERY	LAD980745533	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	OLD INLAND PIT	WAD980982557	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	OLD MILL	OHD980510200	HA	Onsite	Groundwater, Monitor	8900	ug/L	
000100-41-4	OLD MILL	OHD980510200	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	OLD MILL	OHD980510200	SR	Offsite	Groundwater, Private	59	ug/L	
000100-41-4	OLD MILL	OHD980510200	SF	Not Report	Groundwater, Public/Municipal	NULL	NULL	NULL
000100-41-4	OLD MILL	OHD980510200	SR	Onsite	Groundwater, Unspecified	8900	ug/L	
000100-41-4	OLD MILL TOWN MALL	WAH000015917	HC	Onsite	Sediment (waste pit, waste pond, waste lagoon)	0.11	mg/kg	2001
000100-41-4	OLD SOUTHINGTON LANDFILL	CTD980670806	HA	Onsite	Air (indoor)			
000100-41-4	OLD SOUTHINGTON LANDFILL	CTD980670806	HC	Onsite	Air (outdoor)	5	ppb	2000
000100-41-4	OLD SOUTHINGTON LANDFILL	CTD980670806	HC	Not Report	Air (outdoor)	0.26	ppb	2000
000100-41-4	OLD SOUTHINGTON LANDFILL	CTD980670806	HC	Onsite	Air, Unspecified	7.6	ppb	
000100-41-4	OLD SOUTHINGTON LANDFILL	CTD980670806	HA	Offsite	Groundwater, Monitor	10000	ppb	
000100-41-4	OLD SOUTHINGTON LANDFILL	CTD980670806	HA	Onsite	Groundwater, Monitor	7800	ppb	1992
000100-41-4	OLD SOUTHINGTON LANDFILL	CTD980670806	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	OLD SOUTHINGTON LANDFILL	CTD980670806	HA	Not Report	Soil Gas			
000100-41-4	OLD SOUTHINGTON LANDFILL	CTD980670806	HA	Onsite	Subsurface Soil (greater than 3in depth)			
000100-41-4	OLD SPRINGFIELD LANDFILL	VTD000860239	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	OLD SPRINGFIELD LANDFILL	VTD000860239	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	OLD TOTAL GAS STATION	MISFN0507870	HC	Onsite	Groundwater, Monitor	3400	ppb	1997
000100-41-4	OLD TOTAL GAS STATION	MISFN0507870	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	0.005	ppm	1997
000100-41-4	OLD TOTAL GAS STATION	MISFN0507870	HC	Onsite	Subsurface Soil (greater than 3in depth)	160	ppm	1997
000100-41-4	OLD WILMINGTON ROAD GW CONTAMINATION	PAD981938939	HA	Onsite	Surface Water (lakes,streams,ponds,etc.)	5	ug/L	
000100-41-4	OLMSTED COUNTY SANITARY LANDFILL	MND000874354	HA	Onsite	Groundwater, Monitor	52	mg/L	1983
000100-41-4	OLMSTED COUNTY SANITARY LANDFILL	MND000874354	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	OLYMPIA DRY CLEANERS	WAH000017277	HC	Offsite	Air (indoor)	3.6	ug/m**3	
000100-41-4	OMAHA STEEL CASTINGS COMPANY	NED068646678	HC	Offsite	Air (outdoor)	3.23	ug/m**3	2002

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	OMEGA CHEMICAL CORPORATION	CAD042245001	HA	Onsite	Soil Gas			1995
000100-41-4	OMEGA HILLS NORTH LANDFILL	WID000808568	HA	Offsite	Groundwater, Private	13.2	ug/L	1983
000100-41-4	OMEGA HILLS NORTH LANDFILL	WID000808568	HA	Onsite	Leachate	2420	ug/L	1984
000100-41-4	ONALASKA MUNICIPAL LANDFILL	WID980821656	HA	Onsite	Groundwater, Monitor	210	ug/L	1989
000100-41-4	ONALASKA MUNICIPAL LANDFILL	WID980821656	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	ONALASKA MUNICIPAL LANDFILL	WID980821656	HA	Not Report	Groundwater, Private	10509	mg/L	1988
000100-41-4	OPERATING INDUSTRIES, INC., LANDFILL	CAT080012024	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	ORDNANCE PRODUCTS, INC.	MDD982364341	HA	Offsite	Groundwater, Private	32	ppb	
000100-41-4	ORDNANCE WORKS DISPOSAL AREAS	WVD000850404	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	ORGANIC CHEMICALS, INC.	MID990858003	HA	Offsite	Groundwater, Monitor	400	ppb	1993
000100-41-4	ORGANIC CHEMICALS, INC.	MID990858003	HA	Onsite	Groundwater, Monitor	1200	ppb	1983
000100-41-4	ORGANIC CHEMICALS, INC.	MID990858003	HA	Onsite	Groundwater, Monitor	2200	ppb	1989
000100-41-4	ORGANIC CHEMICALS, INC.	MID990858003	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	ORGANIC CHEMICALS, INC.	MID990858003	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	950	ppm	1989
000100-41-4	ORGANIC CHEMICALS, INC.	MID990858003	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	ORGANIC CHEMICALS, INC.	MID990858003	HA	Onsite	Subsurface Soil (greater than 3in depth)	93	ppm	1989
000100-41-4	ORGANIC CHEMICALS, INC.	MID990858003	HA	Offsite	Subsurface Soil (greater than 3in depth)	0.87	ppm	1993
000100-41-4	ORGANIC CHEMICALS, INC.	MID990858003	HA	Onsite	Waste Materials/Containers			
000100-41-4	ORGANIC CHEMICALS, INC.	MID990858003	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	OSBORNE LANDFILL	PAD980712673	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	OSBORNE LANDFILL	PAD980712673	HA	Onsite	Waste Materials/Containers			
000100-41-4	OSSINEKE GROUND WATER CONTAMINATION	MID980794440	HA	Onsite	Groundwater, Monitor	27000	ppb	1990
000100-41-4	OSSINEKE GROUND WATER CONTAMINATION	MID980794440	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	OSSINEKE GROUND WATER CONTAMINATION	MID980794440	HA	Onsite	Groundwater, Private	113	ppb	1984
000100-41-4	OSSINEKE GROUND WATER CONTAMINATION	MID980794440	SF	Not Report	Groundwater, Private	NULL	NULL	NULL
000100-41-4	OSSINEKE GROUND WATER CONTAMINATION	MID980794440	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	0.004	ppm	1989
000100-41-4	OSSINEKE GROUND WATER CONTAMINATION	MID980794440	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	OSSINEKE GROUND WATER CONTAMINATION	MID980794440	HA	Onsite	Subsurface Soil (greater than 3in depth)	0.95	ppm	1989
000100-41-4	OTIS AIR NATIONAL GUARD BASE/CAMP EDWARD	MA2570024487	HC	Onsite	Groundwater, Public/Municipal	1.6	ppb	1985
000100-41-4	OTT/STORY/CORDOVA CHEMICAL CO.	MID060174240	HC	Offsite	Air, Unspecified	6.6	ppb	
000100-41-4	OTT/STORY/CORDOVA CHEMICAL CO.	MID060174240	HA	Offsite	Air, Unspecified	28.6	ug/m**3	1988
000100-41-4	OTT/STORY/CORDOVA CHEMICAL CO.	MID060174240	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	OTT/STORY/CORDOVA CHEMICAL CO.	MID060174240	HA	Onsite	Groundwater, Monitor	2100	ppb	1988
000100-41-4	OTT/STORY/CORDOVA CHEMICAL CO.	MID060174240	HA	Offsite	Groundwater, Monitor	1800	ppb	1984
000100-41-4	OTT/STORY/CORDOVA CHEMICAL CO.	MID060174240	SF	Not Report	Other	NULL	NULL	NULL
000100-41-4	OTT/STORY/CORDOVA CHEMICAL CO.	MID060174240	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	39	ppm	1981

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	OTTATI & GOSS/KINGSTON STEEL DRUM	NHD990717647	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	OTTATI & GOSS/KINGSTON STEEL DRUM	NHD990717647	HA	Offsite	Groundwater, Unspecified	3260	ppb	1985
000100-41-4	OTTATI & GOSS/KINGSTON STEEL DRUM	NHD990717647	HA	Onsite	Groundwater, Unspecified	14000	ppb	1985
000100-41-4	OTTATI & GOSS/KINGSTON STEEL DRUM	NHD990717647	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	OTTATI & GOSS/KINGSTON STEEL DRUM	NHD990717647	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	OTTATI & GOSS/KINGSTON STEEL DRUM	NHD990717647	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	OTTATI & GOSS/KINGSTON STEEL DRUM	NHD990717647	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	OUTBOARD MARINE CORP.	ILD000802827	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	OUTBOARD MARINE CORP.	ILD000802827	HA	Onsite	Subsurface Soil (greater than 3in depth)	0.003	ppm	1989
000100-41-4	PAB OIL & CHEMICAL SERVICE, INC.	LAD980749139	HA	Onsite	SLUDGE, LIQUID AND SOIL	80	ppm	
000100-41-4	PAB OIL & CHEMICAL SERVICE, INC.	LAD980749139	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	PAB OIL & CHEMICAL SERVICE, INC.	LAD980749139	HA	Onsite	Waste Materials/Containers	6	ppm	
000100-41-4	PACIFIC CAR & FOUNDRY CO.	WAD009249210	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	PACIFIC CAR & FOUNDRY CO.	WAD009249210	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	PACIFIC CAR & FOUNDRY CO.	WAD009249210	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	PACIFIC COAST PIPE LINES	CAD980636781	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	PACKAGING CORP. OF AMERICA	MID980794747	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	PACKER ROAD LANDFILL	CTD981204431	HA	Onsite	Air Point Source (Stack)	47332.3	ug/m**3	1996
000100-41-4	PACKER ROAD LANDFILL	CTD981204431	HA	Offsite	Groundwater, Monitor	7000	ug/L	1998
000100-41-4	PACKER ROAD LANDFILL	CTD981204431	HA	Onsite	Soil Gas	40059.6	ug/m**3	1996
000100-41-4	PAGANO SALVAGE	NMD980749980	SF	Not Report	Other	NULL	NULL	NULL
000100-41-4	PAGANO SALVAGE	NMD980749980	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	PAGEL'S PIT	ILD980606685	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	PAGEL'S PIT	ILD980606685	HA	Onsite	Leachate	0.77	mg/kg	1989
000100-41-4	PAGEL'S PIT	ILD980606685	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	PALMETTO LANDFILL & RECYCLING CENTER	SCD987587540	HC	Onsite	Soil Gas			
000100-41-4	PANELYTE	MID982070195	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	0.006	ppm	1996
000100-41-4	PAR DON MANUFACTURING	MID985636612	HC	Onsite	Surface/Top soil (less than or equal to 3in depth)	0.1	ppm	1999
000100-41-4	PARCEL 6A	MAXCR10BY000	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	0.39	mg/kg	
000100-41-4	PARRAMORE SURPLUS	FLD041140344	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	PARRAMORE SURPLUS	FLD041140344	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	PARRAMORE SURPLUS	FLD041140344	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	PARSONS CASKET HARDWARE CO.	ILD005252432	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	PARSONS CASKET HARDWARE CO.	ILD005252432	HA	Onsite	LIGHT NONAQUEOUS	33	mg/kg	
000100-41-4	PASCO SANITARY LANDFILL	WAD991281874	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	PASLEY SOLVENTS & CHEMICALS, INC.	NYD991292004	HA	Offsite	Groundwater, Monitor	42	ug/L	

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000100-41-4	PASLEY SOLVENTS & CHEMICALS, INC.	NYD991292004	HA	Onsite	Groundwater, Monitor	510	ug/L	1990
000100-41-4	PASLEY SOLVENTS & CHEMICALS, INC.	NYD991292004	HA	Onsite	Groundwater, Unspecified	9700	ug/L	
000100-41-4	PASLEY SOLVENTS & CHEMICALS, INC.	NYD991292004	SF	Not Report	Other	NULL	NULL	NULL
000100-41-4	PASLEY SOLVENTS & CHEMICALS, INC.	NYD991292004	HA	Onsite	Subsurface Soil (greater than 3in depth)	3	mg/kg	
000100-41-4	PATUXENT RIVER NAVAL AIR STATION	MD7170024536	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	7	ug/kg	
000100-41-4	PAW CREEK BULK PETROLEUM TERMINAL	NCD000826909	HC	Offsite	Air (outdoor)	0.6	ppb	1997
000100-41-4	PAW CREEK BULK PETROLEUM TERMINAL	NCD000826909	HC	Offsite	Air (outdoor)	1.81	ppb	1996
000100-41-4	PAW CREEK BULK PETROLEUM TERMINAL	NCD000826909	HC	Offsite	Air, Unspecified	4.1	ug/m**3	1993
000100-41-4	PAW CREEK BULK PETROLEUM TERMINAL	NCD000826909	HC	Offsite	Surface Water (lakes,streams,ponds,etc.)	12	ppb	1999
000100-41-4	PAYNESVILLE MUNICIPAL WELLS	MND982603920	HC	Offsite	Groundwater, Public/Municipal	0.2	ug/L	1997
000100-41-4	PEASE AIR FORCE BASE	NH7570024847	HC	Onsite	Groundwater, Monitor	4.7	ug/L	
000100-41-4	PEASE AIR FORCE BASE	NH7570024847	HC	Onsite	Soil Gas	2.8	ppm	
000100-41-4	PEERLESS PLATING CO.	MID006031348	SR	Onsite	Groundwater, Monitor	88	ppb	1990
000100-41-4	PEERLESS PLATING CO.	MID006031348	HA	Onsite	Groundwater, Monitor	114	ppb	1985
000100-41-4	PEERLESS PLATING CO.	MID006031348	SR	Onsite	Soil Gas	5828	ppb	1990
000100-41-4	PEERLESS PLATING CO.	MID006031348	SR	Offsite	Surface Water (lakes,streams,ponds,etc.)	0.5	ppb	1990
000100-41-4	PEERLESS WINSMITH	NYD002123552	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	PEERLESS WINSMITH	NYD002123552	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	PEERLESS WINSMITH	NYD002123552	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	PEERLESS WINSMITH	NYD002123552	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	PEET PACKING	MIN000508068	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			1992
000100-41-4	PELHAM BAY LANDFILL	NYD980507479	HA	Offsite	Air (outdoor)	1807	ug/m**3	1990
000100-41-4	PELHAM BAY LANDFILL	NYD980507479	HA	Onsite	Groundwater, Monitor	73	ug/L	1989
000100-41-4	PELHAM BAY LANDFILL	NYD980507479	HA	Onsite	Groundwater, Unspecified	36	ug/L	
000100-41-4	PELHAM BAY LANDFILL	NYD980507479	HA	Onsite	Soil Gas	1.4365	ug/m**2	1990
000100-41-4	PELHAM BAY LANDFILL	NYD980507479	HA	Onsite	Surface Water, Unspecified	15	ug/L	
000100-41-4	PEMACO MAYWOOD	CAD980737092	HA	Onsite	Groundwater, Monitor	270	ug/L	
000100-41-4	PEMACO MAYWOOD	CAD980737092	HA	Onsite	Subsurface Soil (greater than 3in depth)	2100	ug/kg	1997
000100-41-4	PENSACOLA NAVAL AIR STATION	FL9170024567	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	PEOPLE'S GAS/FLORIDA SUNCOAST DOME	FLD981930340	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			
000100-41-4	PEOPLES NATURAL GAS CO.	IAD980852578	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	PEOPLES NATURAL GAS CO.	IAD980852578	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	PEPE FIELD	NJD980529598	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	PEPE FIELD	NJD980529598	HA	Onsite	Waste Materials/Containers	0.029	mg/kg	
000100-41-4	PESTER REFINERY CO.	KSD000829846	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	PETERSON/PURITAN, INC.	RID055176283	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL

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000100-41-4	PETERSON/PURITAN, INC.	RID055176283	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	PETOSKEY MUNICIPAL WELL FIELD	MID006013049	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	PETOSKEY MUNICIPAL WELL FIELD	MID006013049	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	PETOSKEY MUNICIPAL WELL FIELD	MID006013049	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	34000	ppb	1982
000100-41-4	PETOSKEY MUNICIPAL WELL FIELD	MID006013049	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	PETRO-CHEMICAL SYSTEMS, INC. (TURTLE BAY	TXD980873350	HA	Onsite	Air, Unspecified	4.7	ug/m**3	
000100-41-4	PETRO-CHEMICAL SYSTEMS, INC. (TURTLE BAY	TXD980873350	HA	Onsite	Groundwater, Monitor	7200	ppb	1990
000100-41-4	PETRO-CHEMICAL SYSTEMS, INC. (TURTLE BAY	TXD980873350	SF	Not Report	Groundwater, Private	NULL	NULL	NULL
000100-41-4	PETRO-CHEMICAL SYSTEMS, INC. (TURTLE BAY	TXD980873350	HA	Onsite	Sediment, Unspecified	13	ppb	1990
000100-41-4	PETRO-CHEMICAL SYSTEMS, INC. (TURTLE BAY	TXD980873350	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	PETRO-CHEMICAL SYSTEMS, INC. (TURTLE BAY	TXD980873350	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	69000000	ppb	1990
000100-41-4	PETRO-CHEMICAL SYSTEMS, INC. (TURTLE BAY	TXD980873350	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	PETRO-CHEMICAL SYSTEMS, INC. (TURTLE BAY	TXD980873350	HA	Onsite	Surface Water (lakes,streams,ponds,etc.)	3	ppb	1990
000100-41-4	PETRO-CHEMICAL SYSTEMS, INC. (TURTLE BAY	TXD980873350	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	PETRO-CHEMICAL SYSTEMS, INC. (TURTLE BAY	TXD980873350	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	PETRO-PROCESSORS OF LOUISIANA, INC.	LAD057482713	HA	Onsite	Air, Unspecified	3.22	ppm	
000100-41-4	PETRO-PROCESSORS OF LOUISIANA, INC.	LAD057482713	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	PETRO-PROCESSORS OF LOUISIANA, INC.	LAD057482713	HA	Onsite	Groundwater, Unspecified	100	ppm	
000100-41-4	PETRO-PROCESSORS OF LOUISIANA, INC.	LAD057482713	HA	Onsite	Groundwater, Unspecified	100	ppm	1984
000100-41-4	PETRO-PROCESSORS OF LOUISIANA, INC.	LAD057482713	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	83	ppm	
000100-41-4	PETRO-PROCESSORS OF LOUISIANA, INC.	LAD057482713	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	PETROCHEM RECYCLING CORP./EKOTEK PLANT	UTD093119196	HC	Not Report	Air (outdoor)	1.5	ppb	1999
000100-41-4	PETROLEUM PRODUCTS CORP.	FLD980798698	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	PETROLEUM PRODUCTS CORP.	FLD980798698	SF	Not Report	Other	NULL	NULL	NULL
000100-41-4	PETROLEUM PRODUCTS CORP.	FLD980798698	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	PETROLEUM PRODUCTS CORP.	FLD980798698	HC	Onsite	Waste Materials/Containers			
000100-41-4	PETROLEUM SPECIALTIES INCORPORATED	MID985613439	HC	Onsite	CLAY	0.3	ppm	1993
000100-41-4	PETROLEUM SPECIALTIES INCORPORATED	MID985613439	HC	Onsite	Sludge	5.3	ppm	1993
000100-41-4	PFOHL BROTHERS LANDFILL	NYD980507495	HA	Onsite	DRUM CONTENTS/WASTES/STAINED SOILS	310	mg/kg	
000100-41-4	PG&E GAS PLANT SAN RAFAEL 104 5	CAD981415896	HC	Onsite	Subsurface Soil (greater than 3in depth)	15	mg/kg	
000100-41-4	PICILLO FARM	RID980579056	HA	Offsite	Air, Unspecified	140	mg/m**3	
000100-41-4	PICILLO FARM	RID980579056	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	PICILLO FARM	RID980579056	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	0.5	mg/kg	
000100-41-4	PICILLO FARM	RID980579056	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	PICKETTVILLE ROAD LANDFILL	FLD980556351	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	PIG ROAD	TXD980745657	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL

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000100-41-4	PIGEON POINT LANDFILL	DED980494603	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	PIGEON POINT LANDFILL	DED980494603	SF	Not Report	Other	NULL	NULL	NULL
000100-41-4	PIGS EYE LANDFILL	MND980609085	HC	Onsite	Soil Gas	24300	ppb	
000100-41-4	PIGS EYE LANDFILL	MND980609085	HC	Onsite	Soil Gas	24300	ppb	
000100-41-4	PIGS EYE LANDFILL	MND980609085	HC	Onsite	Surface Water (lakes,streams,ponds,etc.)			
000100-41-4	PIGS EYE LANDFILL	MND980609085	HC	Offsite	Surface Water (lakes,streams,ponds,etc.)	2	ug/L	
000100-41-4	PIJAK FARM	NJD980532808	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	PIJAK FARM	NJD980532808	HA	Onsite	Sediment, Unspecified		Presence only noted	
000100-41-4	PIJAK FARM	NJD980532808	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	PIJAK FARM	NJD980532808	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	PINE BEND SANITARY LANDFILL	MND000245795	HA	Onsite	Groundwater, Monitor	29	ug/L	1986
000100-41-4	PINE BEND SANITARY LANDFILL	MND000245795	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	PINE BEND SANITARY LANDFILL	MND000245795	SF	Not Report	Groundwater, Public/Municipal	NULL	NULL	NULL
000100-41-4	PINE GROVE TWP LANDFILL	PAD981045933	HC	Not Report	Air (outdoor)	17	ppbv	1997
000100-41-4	PINE STREET CANAL	VTD980523062	HA	Onsite	Groundwater, Unspecified	13	ppm	
000100-41-4	PINE STREET CANAL	VTD980523062	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	PINE STREET CANAL	VTD980523062	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	PINE STREET CANAL	VTD980523062	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	180	ppm	
000100-41-4	PINE STREET CANAL	VTD980523062	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	PINETTE'S SALVAGE YARD	MED980732291	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	18	ppb	
000100-41-4	PIONEER PAPER STOCK	MND985736982	HC	Onsite	Groundwater, Monitor	65	ug/L	1992
000100-41-4	PIONEER PAPER STOCK	MND985736982	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			
000100-41-4	PIONEER SAND CO.	FLD056116965	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	PIONEER SAND CO.	FLD056116965	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	PIONEER SAND CO.	FLD056116965	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	PJP LANDFILL	NJD980505648	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	PLATTSBURGH AIR FORCE BASE	NY4571924774	HA	Onsite	Groundwater, Monitor			
000100-41-4	PLATTSBURGH AIR FORCE BASE	NY4571924774	HA	Onsite	Groundwater, Unspecified			
000100-41-4	POHATCONG VALLEY GROUND WATER CONTAMINAT	NJD981179047	HA	Onsite	Groundwater, Unspecified	1.6	ppb	
000100-41-4	POHATCONG VALLEY GROUND WATER CONTAMINAT	NJD981179047	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in		Presence only noted	
000100-41-4	POLES INC	IDD009061714	HA	Offsite	Soil depth not specified or not specifically <= 3in or > 3in	0.001	mg/kg	2001
000100-41-4	POLES INC	IDD009061714	HA	Onsite	Subsurface Soil (greater than 3in depth)	0.1	mg/kg	2001
000100-41-4	POLLUTION ABATEMENT SERVICES	NYD000511659	HA	Offsite	Groundwater, Monitor	180	ug/L	
000100-41-4	POLLUTION ABATEMENT SERVICES	NYD000511659	HA	Onsite	Groundwater, Monitor	5000	ppb	1984
000100-41-4	POLLUTION ABATEMENT SERVICES	NYD000511659	HA	Onsite	Groundwater, Monitor	5000	ug/L	1983
000100-41-4	POLLUTION ABATEMENT SERVICES	NYD000511659	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL

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000100-41-4	POLLUTION ABATEMENT SERVICES	NYD000511659	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	POLLUTION ABATEMENT SERVICES	NYD000511659	HA	Onsite	Leachate	4500	ug/L	1992
000100-41-4	POLLUTION ABATEMENT SERVICES	NYD000511659	HA	Onsite	Sediment (lakes, streams, ponds, etc.)	77	mg/kg	1982
000100-41-4	POLLUTION ABATEMENT SERVICES	NYD000511659	HA	Onsite	Sludge	2800	mg/kg	1986
000100-41-4	POLLUTION ABATEMENT SERVICES	NYD000511659	HA	Onsite	Surface Water (lakes,streams,ponds,etc.)	370	ug/L	1982
000100-41-4	POLLUTION ABATEMENT SERVICES	NYD000511659	HA	Onsite	Waste Materials/Containers	43	ppm	1986
000100-41-4	POLYMER RESOURCES LIMITED	CTD983902008	HC	Not Report	Air (outdoor)	1.2	ppb	1992
000100-41-4	POLYMER RESOURCES LIMITED	CTD983902008	HC	Onsite	Air Point Source (Stack)	7.4	mg/m**3	1992
000100-41-4	POMONA OAKS RESIDENTIAL WELLS	NJD980769350	HA	Onsite	Soil Gas			
000100-41-4	POOLS PRAIRIE	MO0000958835	HC	Offsite	Groundwater, Private			
000100-41-4	PORT WASHINGTON LANDFILL	NYD980654206	HA	Offsite	Groundwater, Monitor	8	ug/L	
000100-41-4	PORT WASHINGTON LANDFILL	NYD980654206	HA	Onsite	Leachate	26	ppb	
000100-41-4	PORT WASHINGTON LANDFILL	NYD980654206	HA	Onsite	Leachate	60	ug/L	1989
000100-41-4	PORT WASHINGTON LANDFILL	NYD980654206	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	PORT WASHINGTON LANDFILL	NYD980654206	HA	Onsite	Soil Gas	38	ppb	
000100-41-4	PORT WASHINGTON LANDFILL	NYD980654206	HA	Onsite	Soil Gas	38	ppbv	1989
000100-41-4	POTLATCH CORPORATION	IDD009061375	HC	Offsite	Air (indoor)	17.1	ppb	1995
000100-41-4	POTLATCH CORPORATION	IDD009061375	HC	Offsite	Air (outdoor)	7.08	ppb	1995
000100-41-4	POTTER'S SEPTIC TANK SERVICE PITS	NCD981023260	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	POTTER'S SEPTIC TANK SERVICE PITS	NCD981023260	HA	Onsite	Groundwater, Unspecified	4.6	ppm	1988
000100-41-4	POTTER'S SEPTIC TANK SERVICE PITS	NCD981023260	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	POTTER'S SEPTIC TANK SERVICE PITS	NCD981023260	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	POWELL ROAD LANDFILL	OHD000382663	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	POWELL ROAD LANDFILL	OHD000382663	HA	Onsite	Groundwater, Unspecified	88	ppb	
000100-41-4	POWELL ROAD LANDFILL	OHD000382663	HA	Onsite	Groundwater, Unspecified	140	ug/L	1990
000100-41-4	POWELL ROAD LANDFILL	OHD000382663	HA	Onsite	Leachate	31	ug/L	1990
000100-41-4	POWELL ROAD LANDFILL	OHD000382663	HA	Onsite	Soil Gas	170	mg/m**3	1990
000100-41-4	PRATT & WHITNEY AIRCRAFT/UNITED TECHNOLO	FLD001447952	HA	Onsite	Groundwater, Unspecified	160000	ug/L	
000100-41-4	PRECISION PLATING CORP.	CTD051316313	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	PREFERRED PLATING CORP.	NYD980768774	HA	Onsite	Groundwater, Monitor	7	ug/L	1990
000100-41-4	PREFERRED PLATING CORP.	NYD980768774	HA	Onsite	Sediment, Unspecified	0.69	mg/kg	1989
000100-41-4	PREFERRED PLATING CORP.	NYD980768774	HA	Onsite	Subsurface Soil (greater than 3in depth)	0.6	mg/kg	1991
000100-41-4	PREWITT ABANDONED REFINERY	NMD980622773	HA	Onsite	Groundwater, Monitor	5330	ppb	1988
000100-41-4	PREWITT ABANDONED REFINERY	NMD980622773	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	PREWITT ABANDONED REFINERY	NMD980622773	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	PRIMCOR	ILD041889023	HC	Offsite	Air (indoor)	24	ppb	2002

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	PRISTINE, INC.	OHD076773712	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	PRISTINE, INC.	OHD076773712	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	PSC RESOURCES	MAD980731483	HA	Onsite	Air (outdoor)	60	ug/m**3	1988
000100-41-4	PSC RESOURCES	MAD980731483	HA	Offsite	Air (outdoor)	1.7	ug/m**3	1988
000100-41-4	PSC RESOURCES	MAD980731483	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	PUBLIC SCHOOL 65	NYXCRA806000	HC	Onsite	Air, Unspecified	4.5	ppb	2002
000100-41-4	PUBLICKER INDUSTRIES INC.	PAD981939200	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	PUBLICKER INDUSTRIES INC.	PAD981939200	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	PUBLICKER INDUSTRIES INC.	PAD981939200	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	PUCHACK WELL FIELD	NJD981084767	HA	Offsite	Groundwater, Monitor	1000	ppb	
000100-41-4	PURITY OIL SALES, INC.	CAD980736151	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	PURITY OIL SALES, INC.	CAD980736151	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	PURITY OIL SALES, INC.	CAD980736151	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	PURITY OIL SALES, INC.	CAD980736151	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	PYROLAC CORPORATION	NJD001271931	HC	Onsite	Groundwater, Monitor	920	ug/L	1997
000100-41-4	RALPH GRAY TRUCKING CO.	CAD981995947	HA	Onsite	Air, Unspecified	79	ppb	1990
000100-41-4	RALPH GRAY TRUCKING CO.	CAD981995947	HA	Onsite	Groundwater, Private	31	ppb	
000100-41-4	RAMAPO LANDFILL	NYD000511493	HA	Onsite	Soil Gas	0.28	ppm	
000100-41-4	RAMAPO LANDFILL	NYD000511493	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	0.26	mg/kg	
000100-41-4	RAPID ROBERTS #201	ARR000006536	HC	Onsite	Air (indoor)	78	ppm	1999
000100-41-4	RASMUSSEN'S DUMP	MID095402210	HA	Onsite	Groundwater, Monitor	2400	ppb	1985
000100-41-4	RASMUSSEN'S DUMP	MID095402210	HA	Onsite	Subsurface Soil (greater than 3in depth)	3600	ppb	1989
000100-41-4	RASMUSSEN'S DUMP	MID095402210	HA	Onsite	Subsurface Soil (greater than 3in depth)	21000	ppm	1985
000100-41-4	RAYONIER MILL	WAD000490169	HC	Onsite	Groundwater, Unspecified			
000100-41-4	RAYONIER MILL	WAD000490169	HC	Onsite	Not Reported			
000100-41-4	RAYONIER MILL	WAD000490169	HC	Onsite	Sediment, Unspecified			
000100-41-4	RAYONIER MILL	WAD000490169	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			
000100-41-4	RAYONIER MILL	WAD000490169	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			
000100-41-4	RE-SOLVE, INC.	MAD980520621	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	RE-SOLVE, INC.	MAD980520621	HA	Offsite	Groundwater, Private	0.5	ug/L	1994
000100-41-4	RE-SOLVE, INC.	MAD980520621	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	RE-SOLVE, INC.	MAD980520621	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			1983
000100-41-4	RE-SOLVE, INC.	MAD980520621	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	RE-SOLVE, INC.	MAD980520621	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	RED OAK CITY LANDFILL	IAD980632509	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	2.6	mg/kg	
000100-41-4	RED PENN SANITATION CO. LANDFILL	KYD981469794	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	RED ROCK SAN LDFL SW-62	MND982074940	HC	Onsite	Leachate	57	ppb	
000100-41-4	RED ROCK SAN LDFL SW-62	MND982074940	HC	Offsite	Soil depth not specified or not specifically <= 3in or > 3in	1	ppb	1993
000100-41-4	RED ROCK SAN LDFL SW-62	MND982074940	HC	Offsite	Surface Water, Unspecified	2	ppb	
000100-41-4	REESER'S LANDFILL	PAD980829261	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	REESER'S LANDFILL	PAD980829261	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	REGION 6 - NON SPECIFIC	UNXCR6-UN000	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	31.8	ppb	
000100-41-4	REICH FARMS	NJD980529713	HC	Offsite	Groundwater, Monitor	6	ppb	1997
000100-41-4	REICH FARMS	NJD980529713	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	9300	ug/kg	1987
000100-41-4	REICH FARMS	NJD980529713	HA	Onsite	Subsurface Soil (greater than 3in depth)	9300	ppm	
000100-41-4	REILLY TAR & CHEMICAL CORP. (DOVER PLANT	OHD980610042	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	REILLY TAR & CHEMICAL CORP. (DOVER PLANT	OHD980610042	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	REILLY TAR & CHEMICAL CORP. (INDIANAPOLI	IND000807107	HA	Onsite	Groundwater, Unspecified	220	ppb	1989
000100-41-4	REILLY TAR & CHEMICAL CORP. (INDIANAPOLI	IND000807107	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	960	ppb	1991
000100-41-4	REILLY TAR & CHEMICAL CORP. (INDIANAPOLI	IND000807107	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	2800	ppb	1989
000100-41-4	REILLY TAR & CHEMICAL CORP. (INDIANAPOLI	IND000807107	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	4700	ppb	1989
000100-41-4	REILLY TAR & CHEMICAL CORP. (INDIANAPOLI	IND000807107	HA	Onsite	Subsurface Soil (greater than 3in depth)	7200	ppb	1989
000100-41-4	REILLY TAR & CHEMICAL CORP. (INDIANAPOLI	IND000807107	HA	Onsite	Subsurface Soil (greater than 3in depth)	12000	ppb	1989
000100-41-4	REILLY TAR & CHEMICAL CORP. (ST. LOUIS P	MND980609804	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	REILLY TAR & CHEMICAL CORP. (ST. LOUIS P	MND980609804	SF	Not Report	Groundwater, Public/Municipal	NULL	NULL	NULL
000100-41-4	REILLY TAR & CHEMICAL CORP. (ST. LOUIS P	MND980609804	HA	Onsite	Groundwater, Unspecified	0.2	ppm	1981
000100-41-4	REILLY TAR & CHEMICAL CORP. (ST. LOUIS P	MND980609804	HA	Onsite	Subsurface Soil (greater than 3in depth)	160	mg/kg	
000100-41-4	RENFRO'S SANITARY LANDFILL	MO0000502914	HC	Onsite	Air Point Source (Stack)	4000	ppb	1997
000100-41-4	RENORA, INC.	NJD070415005	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	REPUBLIC STEEL CORP. QUARRY	OHD980903447	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	REPUBLIC STEEL CORP. QUARRY	OHD980903447	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	REVERE TEXTILE PRINTS CORP.	CTD004532610	HA	Onsite	Sediment, Unspecified	0.19	ppm	
000100-41-4	REVERE TEXTILE PRINTS CORP.	CTD004532610	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	190	ppb	
000100-41-4	REVERE TEXTILE PRINTS CORP.	CTD004532610	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	RHINEHART TIRE FIRE DUMP	VAD980831796	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	RHINEHART TIRE FIRE DUMP	VAD980831796	HA	Onsite	Groundwater, Unspecified	19	ug/L	
000100-41-4	RHINEHART TIRE FIRE DUMP	VAD980831796	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	RHINEHART TIRE FIRE DUMP	VAD980831796	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	RHODE ISLAND HOSPITAL	RID075710996	HC	Onsite	Air, Unspecified	3.6	ug/m**3	
000100-41-4	RHODE ISLAND PUBLIC TRANSIT AUTHORITY	RID982755100	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	23	mg/kg	1998
000100-41-4	RHONE-POULENC CHEMICAL CO	NJD099293326	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	0.17	mg/kg	
000100-41-4	RHONE-POULENC CHEMICAL CO	NJD099293326	HC	Offsite	Soil depth not specified or not specifically <= 3in or > 3in	0.00104	mg/kg	

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	RICHARDSON HILL ROAD LANDFILL/POND	NYD980507735	HA	Not Report	Sediment, Unspecified	1100	ppb	1985
000100-41-4	RICHARDSON HILL ROAD LANDFILL/POND	NYD980507735	HA	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	4000	ppb	1985
000100-41-4	RICKENBACKER AIR NATIONAL GUARD (USAF)	OH3571924544	HA	Onsite	Groundwater, Unspecified			
000100-41-4	RICKENBACKER AIR NATIONAL GUARD (USAF)	OH3571924544	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	0.04	ppm	
000100-41-4	RINGWOOD MINES/LANDFILL	NJD980529739	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	RINGWOOD MINES/LANDFILL	NJD980529739	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	RINGWOOD MINES/LANDFILL	NJD980529739	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	RIO GRANDE OIL CO. REFINERY	TXD980795736	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	RIO GRANDE OIL CO. REFINERY	TXD980795736	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	RIO GRANDE OIL CO. REFINERY	TXD980795736	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	RIPON CITY LANDFILL	WID980610190	HA	Onsite	Leachate	66	ppb	1991
000100-41-4	ROANOKE DRUM RECYCLING SITE	VA0001897289	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	0.14	ppm	1997
000100-41-4	ROANOKE DRUM RECYCLING SITE	VA0001897289	HC	Onsite	Waste Materials/Containers	43	ppm	1997
000100-41-4	ROBINS AIR FORCE BASE (LANDFILL #4/SLUDG	GA1570024330	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	ROBINS AIR FORCE BASE (LANDFILL #4/SLUDG	GA1570024330	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	ROBINS AIR FORCE BASE (LANDFILL #4/SLUDG	GA1570024330	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	ROBINS AIR FORCE BASE (LANDFILL #4/SLUDG	GA1570024330	SF	Not Report	Sludge	NULL	NULL	NULL
000100-41-4	ROBINS AIR FORCE BASE (LANDFILL #4/SLUDG	GA1570024330	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	ROBINS AIR FORCE BASE (LANDFILL #4/SLUDG	GA1570024330	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	ROBINTECH, INC./NATIONAL PIPE CO.	NYD002232957	HA	Onsite	Air, Unspecified	18	ug/m**3	1990
000100-41-4	ROBINTECH, INC./NATIONAL PIPE CO.	NYD002232957	HA	Onsite	Groundwater, Unspecified	73	ug/L	1984
000100-41-4	ROBSTOWN COMMUNITY	TXD000836445	HC	Offsite	Air (outdoor)	0.3	ppbv	1994
000100-41-4	ROBSTOWN COMMUNITY	TXD000836445	HC	Not Report	Air (outdoor)	0.1	ppbv	1994
000100-41-4	ROCHESTER SANITARY LANDFILL, FORMER CITY	MND980609549	HC	Not Report	Groundwater, Monitor	5	ug/L	
000100-41-4	ROCK HILL CHEMICAL CO.	SCD980844005	HA	Onsite	Sediment, Unspecified	12025	ug/kg	1986
000100-41-4	ROCK HILL CHEMICAL CO.	SCD980844005	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	328	ug/kg	1986
000100-41-4	ROCKAWAY BOROUGH WELL FIELD	NJD980654115	HA	Offsite	Groundwater, Monitor	7	ppm	1990
000100-41-4	ROCKAWAY TOWNSHIP WELLS	NJD980654214	HA	Not Report	Groundwater, Monitor		Not Reported	1985
000100-41-4	ROCKAWAY TOWNSHIP WELLS	NJD980654214	HA	Onsite	Groundwater, Public/Municipal	14	ug/L	1979
000100-41-4	ROCKAWAY TOWNSHIP WELLS	NJD980654214	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	ROCKY FLATS PLANT (USDOE)	CO7890010526	HA	Onsite	Air (outdoor)			
000100-41-4	ROCKY FLATS PLANT (USDOE)	CO7890010526	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	ROCKY MOUNTAIN ARSENAL (USARMY)	CO5210020769	HA	Onsite	Air (outdoor)			
000100-41-4	ROCKY MOUNTAIN ARSENAL (USARMY)	CO5210020769	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	ROCKY MOUNTAIN ARSENAL (USARMY)	CO5210020769	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	ROCKY MOUNTAIN ARSENAL (USARMY)	CO5210020769	SF	Not Report	Hard Surface/Wipe Samples	NULL	NULL	NULL

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	ROCKY MOUNTAIN ARSENAL (USARMY)	CO5210020769	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	ROCKY MOUNTAIN ARSENAL (USARMY)	CO5210020769	SF	Not Report	Soil Gas	NULL	NULL	NULL
000100-41-4	ROCKY MOUNTAIN ARSENAL (USARMY)	CO5210020769	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	8	ppm	
000100-41-4	ROCKY MOUNTAIN ARSENAL (USARMY)	CO5210020769	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	ROCKY MOUNTAIN ARSENAL (USARMY)	CO5210020769	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	ROCKY MOUNTAIN ARSENAL (USARMY)	CO5210020769	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	ROCKY MOUNTAIN ARSENAL (USARMY)	CO5210020769	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	ROHM AND HAAS CO. LANDFILL	PAD091637975	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	ROSE DISPOSAL PIT	MAD980524169	HA	Onsite	Groundwater, Unspecified	520000	ug/L	1986
000100-41-4	ROSE DISPOSAL PIT	MAD980524169	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	ROSE HILL REGIONAL LANDFILL	RID980521025	HC	Not Report	Air, Unspecified			
000100-41-4	ROSE HILL REGIONAL LANDFILL	RID980521025	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	ROSE HILL REGIONAL LANDFILL	RID980521025	HA	Onsite	Groundwater, Unspecified	565	ppb	1982
000100-41-4	ROSE HILL REGIONAL LANDFILL	RID980521025	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	ROSE HILL REGIONAL LANDFILL	RID980521025	HA	Onsite	Leachate	35	ppb	1987
000100-41-4	ROSE HILL REGIONAL LANDFILL	RID980521025	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	ROSE HILL REGIONAL LANDFILL	RID980521025	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	ROSE TOWNSHIP DUMP	MID980499842	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	ROSE TOWNSHIP DUMP	MID980499842	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	ROSEN BROTHERS SCRAP YARD/DUMP	NYD982272734	HA	Onsite	Groundwater, Monitor	71	ug/L	
000100-41-4	ROSEN BROTHERS SCRAP YARD/DUMP	NYD982272734	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	0.15	mg/kg	
000100-41-4	ROSEN BROTHERS SCRAP YARD/DUMP	NYD982272734	HA	Onsite	Subsurface Soil (greater than 3in depth)	1.2	mg/kg	
000100-41-4	ROWE INDUSTRIES GROUND WATER CONTAMINATI	NYD981486954	HA	Offsite	Air (indoor)	0.8	ppbv	1997
000100-41-4	ROWE INDUSTRIES GROUND WATER CONTAMINATI	NYD981486954	HA	Offsite	Groundwater, Monitor	0.5	ug/L	
000100-41-4	ROWE INDUSTRIES GROUND WATER CONTAMINATI	NYD981486954	HA	Onsite	Groundwater, Monitor	120	ug/L	
000100-41-4	ROWE INDUSTRIES GROUND WATER CONTAMINATI	NYD981486954	HA	Offsite	Groundwater, Unspecified	0.5	ppb	
000100-41-4	ROWE INDUSTRIES GROUND WATER CONTAMINATI	NYD981486954	HA	Onsite	Sediment, Unspecified	2.3	mg/kg	
000100-41-4	ROWE INDUSTRIES GROUND WATER CONTAMINATI	NYD981486954	HA	Offsite	Sediment, Unspecified	0.003	mg/kg	
000100-41-4	ROWE INDUSTRIES GROUND WATER CONTAMINATI	NYD981486954	HA	Onsite	Subsurface Soil (greater than 3in depth)	0.016	mg/kg	
000100-41-4	ROWE INDUSTRIES GROUND WATER CONTAMINATI	NYD981486954	HA	Offsite	Surface Water (lakes,streams,ponds,etc.)	0.2	ug/L	
000100-41-4	ROYAL OAKS COMMUNITY	FLN000407257	HA	Onsite	Air (outdoor)	2.4	ppm	2001
000100-41-4	ROYAL OAKS COMMUNITY	FLN000407257	HA	Onsite	Groundwater, Unspecified	30250	ppm	
000100-41-4	ROYAL OAKS COMMUNITY	FLN000407257	HA	Onsite	Sediment, Unspecified	3085	ppm	
000100-41-4	ROYAL OAKS COMMUNITY	FLN000407257	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	11	ppm	
000100-41-4	ROYAL OAKS COMMUNITY	FLN000407257	EI	Onsite	Waste Materials/Containers			2001
000100-41-4	ROYAL OAKS COMMUNITY	FLN000407257	HA	Onsite	Waste Materials/Containers			2001

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	RUBBERTOWN	KYXCREP38000	HA	Offsite	Air, Unspecified	10.29	ug/m**3	1988
000100-41-4	RUST-OLEUM CORPORATION EVANSTON FACILITY	ILD094748571	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			1990
000100-41-4	RUSTON FOUNDRY	LAD985185107	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	100	ppm	1990
000100-41-4	RUSTON FOUNDRY	LAD985185107	HA	Onsite	Waste Materials/Containers	100	ppm	
000100-41-4	SACO TANNERY WASTE PITS	MED980520241	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	SACO TANNERY WASTE PITS	MED980520241	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	SACO TANNERY WASTE PITS	MED980520241	SF	Not Report	Sludge	NULL	NULL	NULL
000100-41-4	SACO TANNERY WASTE PITS	MED980520241	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	SACO TANNERY WASTE PITS	MED980520241	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	SACO TANNERY WASTE PITS	MED980520241	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	SAEGERTOWN INDUSTRIAL AREA	PAD980692487	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	SAEGERTOWN INDUSTRIAL AREA	PAD980692487	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	SALEM ACRES	MAD980525240	SF	Not Report	Sludge	NULL	NULL	NULL
000100-41-4	SAM WINER MOTORS	OHD987054376	HC	Onsite	Groundwater, Monitor	67000	ug/L	1999
000100-41-4	SAM WINER MOTORS	OHD987054376	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	56	mg/kg	2000
000100-41-4	SAM WINER MOTORS	OHD987054376	HC	Onsite	Subsurface Soil (greater than 3in depth)	27000	mg/kg	1999
000100-41-4	SAN FERNANDO VALLEY (AREA 1)	CAD980894893	SF	Not Report	Groundwater, Public/Municipal	NULL	NULL	NULL
000100-41-4	SAND CREEK INDUSTRIAL	COD980717953	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	SAND CREEK INDUSTRIAL	COD980717953	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	SAND SPRINGS PETROCHEMICAL COMPLEX	OKD980748446	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	SAND SPRINGS PETROCHEMICAL COMPLEX	OKD980748446	SF	Not Report	Sludge	NULL	NULL	NULL
000100-41-4	SAND SPRINGS PETROCHEMICAL COMPLEX	OKD980748446	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	SAND, GRAVEL AND STONE	MDD980705164	HA	Onsite	Groundwater, Monitor	846	ug/L	
000100-41-4	SAND, GRAVEL AND STONE	MDD980705164	HA	Onsite	Groundwater, Monitor	846	ppb	1988
000100-41-4	SAND, GRAVEL AND STONE	MDD980705164	SR	Onsite	Groundwater, Unspecified			1995
000100-41-4	SAND, GRAVEL AND STONE	MDD980705164	SF	Not Report	Hard Surface/Wipe Samples	NULL	NULL	NULL
000100-41-4	SAND, GRAVEL AND STONE	MDD980705164	HA	Onsite	Sediment, Unspecified	550000	ug/kg	
000100-41-4	SAND, GRAVEL AND STONE	MDD980705164	HA	Onsite	Sediment, Unspecified	550	ppm	1985
000100-41-4	SAND, GRAVEL AND STONE	MDD980705164	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	SAND, GRAVEL AND STONE	MDD980705164	HA	Onsite	Surface Water (lakes,streams,ponds,etc.)	4000	ug/L	
000100-41-4	SAND, GRAVEL AND STONE	MDD980705164	HA	Onsite	Surface Water (lakes,streams,ponds,etc.)	4000	ppb	1985
000100-41-4	SAND, GRAVEL AND STONE	MDD980705164	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	SANDERS', JIM PROPERTY	KYD980839286	HC	Onsite	Waste Materials/Containers	100000	ppm	
000100-41-4	SANDFILL LDFL #2	MID980499875	HC	Onsite	Groundwater, Monitor	260	ppb	
000100-41-4	SANDFILL LDFL #2	MID980499875	HC	Onsite	Surface Water, Unspecified	5	ppb	1990
000100-41-4	SANDFILL LDFL #2	MID980499875	HC	Onsite	Waste Materials/Containers	20	ppm	

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	SANFORD GASIFICATION PLANT	FLD984169193	HA	Not Report	Groundwater, Unspecified			
000100-41-4	SANFORD GASIFICATION PLANT	FLD984169193	HA	Onsite	Groundwater, Unspecified	2900	ug/L	
000100-41-4	SANFORD GASIFICATION PLANT	FLD984169193	HA	Onsite	Sediment (lakes, streams, ponds, etc.)			
000100-41-4	SANFORD GASIFICATION PLANT	FLD984169193	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			
000100-41-4	SANGAMO ELECTRIC DUMP/CRAB ORCHARD NATIO	IL8143609487	HA	Onsite	Groundwater, Unspecified	3500	ug/L	1995
000100-41-4	SANGAMO WESTON, INC./TWELVE-MILE CREEK/L	SCD003354412	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	SANITARY LANDFILL CO. (INDUSTRIAL WASTE	OHD093895787	HA	Offsite	Air, Unspecified	6.3	ppbv	
000100-41-4	SANITARY LANDFILL CO. (INDUSTRIAL WASTE	OHD093895787	HA	Onsite	Leachate	360	ug/L	
000100-41-4	SANITARY TRANSFER & LANDFILL-DELAFIELD	WID988610176	HC	Onsite	Air, Unspecified	6.2	ppm	1986
000100-41-4	SARRATT PROPERTY	SCD981029713	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			1985
000100-41-4	SARRATT PROPERTY	SCD981029713	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			1985
000100-41-4	SARRATT PROPERTY	SCD981029713	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			1985
000100-41-4	SARRATT PROPERTY	SCD981029713	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			1985
000100-41-4	SAUGET & COUNTY LANDFILL (SITE Q)	ILD000605790	HA	Onsite	Groundwater, Monitor	410	ppb	
000100-41-4	SAUGET & COUNTY LANDFILL (SITE Q)	ILD000605790	HA	Onsite	Groundwater, Monitor	4700	ppb	
000100-41-4	SAUGET & COUNTY LANDFILL (SITE Q)	ILD000605790	HA	Onsite	Waste Materials/Containers	40000	ppm	
000100-41-4	SAUGET AREA 1	ILD980792006	HC	Onsite	Air, Unspecified	3	ppb	1994
000100-41-4	SAUGET AREA 1	ILD980792006	HA	Onsite	Groundwater, Unspecified	870	ppb	
000100-41-4	SAUGET AREA 1	ILD980792006	HA	Onsite	Groundwater, Unspecified	1800	ppb	
000100-41-4	SAUGET AREA I - DEAD CREEK AREA G (SAUGE	ILD981953623	HC	Onsite	Air (outdoor)	3	ppb	1994
000100-41-4	SAUGET AREA I - DEAD CREEK AREA G (SAUGE	ILD981953623	HA	Onsite	Groundwater, Unspecified	870	ppb	
000100-41-4	SAUGET AREA I - DEAD CREEK AREA G (SAUGE	ILD981953623	HA	Onsite	Groundwater, Unspecified	1800	ppb	
000100-41-4	SAUGET AREA I - DEAD CREEK SEGMENT A (SA	ILD984809277	HA	Onsite	Groundwater, Unspecified	870	ppb	
000100-41-4	SAUGET AREA I - DEAD CREEK SEGMENT A (SA	ILD984809277	HA	Onsite	Groundwater, Unspecified	1800	ppb	
000100-41-4	SAUGET WWTP	ILD000672329	HA	Onsite	Groundwater, Unspecified	14	ppb	
000100-41-4	SAUGET WWTP	ILD000672329	HA	Onsite	Groundwater, Unspecified	850	ppb	
000100-41-4	SAUK COUNTY LANDFILL	WID980610141	HA	Onsite	Groundwater, Monitor	22	ug/L	
000100-41-4	SAUK COUNTY LANDFILL	WID980610141	HA	Onsite	Soil Gas	1000	ppb	
000100-41-4	SAVAGE MUNICIPAL WATER SUPPLY	NHD980671002	HC	Offsite	Air (indoor)	0.23	ppb	2000
000100-41-4	SAVAGE MUNICIPAL WATER SUPPLY	NHD980671002	HC	Offsite	Air (outdoor)	0.07	ppb	2000
000100-41-4	SAVAGE MUNICIPAL WATER SUPPLY	NHD980671002	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	SAW WEE KEE FOREST PRESERVE	ILD984839159	HC	Onsite	Waste Materials/Containers			
000100-41-4	SAYREVILLE LANDFILL	NJD980505754	HA	Onsite	Groundwater, Monitor	0.2	ppm	
000100-41-4	SAYREVILLE LANDFILL	NJD980505754	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	SAYREVILLE LANDFILL	NJD980505754	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	SAYREVILLE LANDFILL	NJD980505754	HA	Onsite	Subsurface Soil (greater than 3in depth)	0.52	ppm	

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	SAYREVILLE LANDFILL	NJD980505754	HA	Onsite	Waste Materials/Containers	220	ppm	
000100-41-4	SCA INDEPENDENT LANDFILL	MID000724930	HA	Onsite	Groundwater, Monitor	18	ppb	1985
000100-41-4	SCA INDEPENDENT LANDFILL	MID000724930	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	SCA INDEPENDENT LANDFILL	MID000724930	SR	Onsite	Not Reported	18	ppb	
000100-41-4	SCA INDEPENDENT LANDFILL	MID000724930	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	SCHMALZ DUMP	WID980820096	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	SCHOFIELD BARRACKS (USARMY)	HI7210090026	HA	Onsite	Soil Gas			
000100-41-4	SCIENTIFIC CHEMICAL PROCESSING	NJD070565403	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	SCIENTIFIC CHEMICAL PROCESSING	NJD070565403	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	SCIENTIFIC CHEMICAL PROCESSING	NJD070565403	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	SCRDI BLUFF ROAD	SCD000622787	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	SCRDI BLUFF ROAD	SCD000622787	SR	Onsite	Groundwater, Unspecified	220	ppb	
000100-41-4	SCRDI BLUFF ROAD	SCD000622787	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	SEALAND LIMITED	DED981035520	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	SEALAND RESTORATION, INC.	NYD980535181	HA	Onsite	Waste Materials/Containers	69	ug/L	
000100-41-4	SEATTLE MUNICIPAL LANDFILL (KENT HIGHLAN	WAD980639462	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	SEATTLE MUNICIPAL LANDFILL (KENT HIGHLAN	WAD980639462	SF	Not Report	Soil Gas	NULL	NULL	NULL
000100-41-4	SEATTLE MUNICIPAL LANDFILL (KENT HIGHLAN	WAD980639462	HA	Onsite	Surface Water (lakes,streams,ponds,etc.)	140	ppb	1987
000100-41-4	SENECA ARMY DEPOT	NY0213820830	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			
000100-41-4	SENTINEL WOOD TREATING CO INC	MOD029684438	HC	Offsite	Groundwater, Unspecified	6100	ppb	
000100-41-4	SENTINEL WOOD TREATING CO INC	MOD029684438	HC	Offsite	Subsurface Soil (greater than 3in depth)	140000	ppm	
000100-41-4	SENTINEL WOOD TREATING CO INC	MOD029684438	HC	Offsite	Surface Water (lakes,streams,ponds,etc.)	10500	ppb	
000100-41-4	SEYMOUR OF SYCAMORE INC	ILD005100789	HC	Onsite	OTHER Liquids (waste pit, waste pond, waste lagoon)	1100	ug/L	
000100-41-4	SEYMOUR RECYCLING CORP.	IND040313017	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	SEYMOUR RECYCLING CORP.	IND040313017	SF	Not Report	Groundwater, Public/Municipal	NULL	NULL	NULL
000100-41-4	SEYMOUR RECYCLING CORP.	IND040313017	SF	Not Report	Other	NULL	NULL	NULL
000100-41-4	SEYMOUR RECYCLING CORP.	IND040313017	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	SEYMOUR RECYCLING CORP.	IND040313017	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	SHARKEY LANDFILL	NJD980505762	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	SHARPE ARMY DEPOT	CA8210020832	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	SHARPE ARMY DEPOT	CA8210020832	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	SHARPE ARMY DEPOT	CA8210020832	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	SHEBOYGAN HARBOR & RIVER	WID980996367	HA	Onsite	Sediment, Unspecified		Presence only noted	
000100-41-4	SHEBOYGAN HARBOR & RIVER	WID980996367	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	SHELLER-GLOBE CORP. DISPOSAL	IAD980630750	SR	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			1987
000100-41-4	SHERIDAN DISPOSAL SERVICES	TXD062132147	SF	Not Report	Air, Unspecified	NULL	NULL	NULL

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000100-41-4	SHERIDAN DISPOSAL SERVICES	TXD062132147	SF	Not Report	Other	NULL	NULL	NULL
000100-41-4	SHERIDAN DISPOSAL SERVICES	TXD062132147	SF	Not Report	Sludge	NULL	NULL	NULL
000100-41-4	SHERIDAN DISPOSAL SERVICES	TXD062132147	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	SHERIDAN DISPOSAL SERVICES	TXD062132147	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	SHERIDAN DISPOSAL SERVICES	TXD062132147	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	SHERWOOD MEDICAL CO.	NED084626100	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	0.26	mg/kg	1992
000100-41-4	SHERWOOD MEDICAL CO.	NED084626100	HA	Onsite	Subsurface Soil (greater than 3in depth)			
000100-41-4	SHPACK LANDFILL	MAD980503973	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	SHPACK LANDFILL	MAD980503973	HC	Offsite	Groundwater, Private	0.35	ppb	
000100-41-4	SHURON INC.	SCD003357589	HA	Onsite	Groundwater, Monitor	20000	ug/L	
000100-41-4	SIDNEY LANDFILL	NYD980507677	HC	Onsite	Groundwater, Monitor	37	ug/L	
000100-41-4	SIDNEY LANDFILL	NYD980507677	HA	Not Report	Groundwater, Monitor	37	ug/L	
000100-41-4	SIDNEY LANDFILL	NYD980507677	HA	Offsite	Groundwater, Monitor	1	mg/L	1985
000100-41-4	SIDNEY LANDFILL	NYD980507677	HA	Onsite	Groundwater, OTHER	12312	ug/L	1991
000100-41-4	SIDNEY LANDFILL	NYD980507677	HC	Onsite	Groundwater, OTHER	12312	ug/L	1991
000100-41-4	SIDNEY LANDFILL	NYD980507677	HA	Onsite	Leachate			
000100-41-4	SIDNEY LANDFILL	NYD980507677	HC	Onsite	Leachate			
000100-41-4	SIDNEY LANDFILL	NYD980507677	HA	Not Report	Leachate	14	mg/L	1985
000100-41-4	SIGMON'S SEPTIC TANK SERVICE	NCD062555792	HC	Onsite	Groundwater, Monitor	4	ppb	
000100-41-4	SIKES DISPOSAL PITS	TXD980513956	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	SIKES DISPOSAL PITS	TXD980513956	HA	Onsite	Groundwater, Unspecified	1000	ppb	1986
000100-41-4	SIKES DISPOSAL PITS	TXD980513956	HA	Onsite	Groundwater, Unspecified	1000	ug/L	1985
000100-41-4	SIKES DISPOSAL PITS	TXD980513956	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	SIKES DISPOSAL PITS	TXD980513956	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	SIKES DISPOSAL PITS	TXD980513956	HA	Onsite	Sediment, Unspecified	14	ppm	1983
000100-41-4	SIKES DISPOSAL PITS	TXD980513956	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	SIKES DISPOSAL PITS	TXD980513956	SF	Not Report	Sludge	NULL	NULL	NULL
000100-41-4	SIKES DISPOSAL PITS	TXD980513956	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	SIKES DISPOSAL PITS	TXD980513956	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	SIKES DISPOSAL PITS	TXD980513956	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	SIKES DISPOSAL PITS	TXD980513956	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	SILRESIM CHEMICAL CORP.	MAD000192393	HC	Onsite	Air, Unspecified	0.7	ppb	
000100-41-4	SILRESIM CHEMICAL CORP.	MAD000192393	HA	Offsite	Groundwater, Private			
000100-41-4	SILRESIM CHEMICAL CORP.	MAD000192393	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	SILRESIM CHEMICAL CORP.	MAD000192393	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	SILVERTON WELLS	NJD981877780	HA	Onsite	Groundwater, Monitor			1982

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	SILVERTON WELLS	NJD981877780	HA	Onsite	Groundwater, Private	6.4	ug/L	1982
000100-41-4	SINCLAIR REFINERY	NYD980535215	HA	Onsite	Groundwater, Monitor	140	ppb	
000100-41-4	SINCLAIR REFINERY	NYD980535215	HA	Offsite	Groundwater, Public/Municipal	12	ug/L	
000100-41-4	SINCLAIR REFINERY	NYD980535215	HA	Onsite	Groundwater, Unspecified	830	ug/L	
000100-41-4	SINCLAIR REFINERY	NYD980535215	HA	Onsite	NAPL	3800	ug/L	
000100-41-4	SINCLAIR REFINERY	NYD980535215	HA	Offsite	Sediment, Unspecified	0.007	mg/kg	
000100-41-4	SINCLAIR REFINERY	NYD980535215	HA	Onsite	Soil Gas	2.875492	ppb	
000100-41-4	SINCLAIR REFINERY	NYD980535215	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	600	mg/kg	
000100-41-4	SINCLAIR REFINERY	NYD980535215	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	180000	ppb	
000100-41-4	SINCLAIR REFINERY	NYD980535215	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	SINCLAIR REFINERY	NYD980535215	HA	Onsite	Subsurface Soil (greater than 3in depth)	180000	mg/kg	
000100-41-4	SINCLAIR REFINERY	NYD980535215	HA	Offsite	Surface Water (lakes,streams,ponds,etc.)	0.0013	ug/L	
000100-41-4	SINCLAIR REFINERY	NYD980535215	HA	Onsite	TEST PITS	5400	ppb	
000100-41-4	SIXTY-SECOND STREET DUMP	FLD980728877	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	SIXTY-SECOND STREET DUMP	FLD980728877	SF	Not Report	Groundwater, Private	NULL	NULL	NULL
000100-41-4	SIXTY-SECOND STREET DUMP	FLD980728877	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	SIXTY-SECOND STREET DUMP	FLD980728877	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	SKINNER LANDFILL	OHD063963714	HA	Onsite	Groundwater, Monitor	24	ug/L	
000100-41-4	SKINNER LANDFILL	OHD063963714	SF	Not Report	Groundwater, Private	NULL	NULL	NULL
000100-41-4	SKINNER LANDFILL	OHD063963714	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	SKINNER LANDFILL	OHD063963714	HA	Onsite	Subsurface Soil (greater than 3in depth)	98	mg/kg	
000100-41-4	SMITH'S FARM	KYD097267413	HA	Onsite	Sediment, Unspecified	275	ppm	
000100-41-4	SMITH'S FARM	KYD097267413	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	19	ppm	
000100-41-4	SMITH'S FARM	KYD097267413	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	SMITH'S FARM	KYD097267413	HA	Onsite	Surface Water (lakes,streams,ponds,etc.)	12	ppm	
000100-41-4	SMITH'S FARM	KYD097267413	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	SMS INSTRUMENTS, INC.	NYD001533165	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	SMS INSTRUMENTS, INC.	NYD001533165	SF	Not Report	Other	NULL	NULL	NULL
000100-41-4	SMS INSTRUMENTS, INC.	NYD001533165	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	SMS INSTRUMENTS, INC.	NYD001533165	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	SMS INSTRUMENTS, INC.	NYD001533165	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	SMS INSTRUMENTS, INC.	NYD001533165	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	SOLID STATE CIRCUITS, INC.	MOD980854111	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	SOLID STATE CIRCUITS, INC.	MOD980854111	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	SOLVENT SAVERS	NYD980421176	HA	Onsite	Groundwater, Monitor	170	ug/L	
000100-41-4	SOLVENT SAVERS	NYD980421176	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	SOLVENT SAVERS	NYD980421176	HA	Onsite	Subsurface Soil (greater than 3in depth)	26	mg/kg	
000100-41-4	SOLVENT SERVICE, INC.	CAD059494310	HA	Onsite	Groundwater, Monitor	12	mg/L	
000100-41-4	SOLVENT SERVICE, INC.	CAD059494310	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	SOLVENT SERVICE, INC.	CAD059494310	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	3600	mg/kg	
000100-41-4	SOLVENT SERVICE, INC.	CAD059494310	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	SOLVENTS RECOVERY SERVICE OF NEW ENGLAND	CTD009717604	HA	Offsite	Air, Unspecified	1.1	ug/m**3	1991
000100-41-4	SOLVENTS RECOVERY SERVICE OF NEW ENGLAND	CTD009717604	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	SOLVENTS RECOVERY SERVICE OF NEW ENGLAND	CTD009717604	HC	Onsite	Groundwater, Unspecified			
000100-41-4	SOLVENTS RECOVERY SERVICE OF NEW ENGLAND	CTD009717604	HC	Onsite	Groundwater, Unspecified			
000100-41-4	SOLVENTS RECOVERY SERVICE OF NEW ENGLAND	CTD009717604	HA	Not Report	Groundwater, Unspecified		Presence only noted	
000100-41-4	SOLVENTS RECOVERY SERVICE OF NEW ENGLAND	CTD009717604	HA	Onsite	Groundwater, Unspecified	8410	ppb	1990
000100-41-4	SOLVENTS RECOVERY SERVICE OF NEW ENGLAND	CTD009717604	HA	Offsite	Groundwater, Unspecified	12000	ppb	1980
000100-41-4	SOLVENTS RECOVERY SERVICE OF NEW ENGLAND	CTD009717604	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	SOLVENTS RECOVERY SERVICE OF NEW ENGLAND	CTD009717604	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			
000100-41-4	SOLVENTS RECOVERY SERVICE OF NEW ENGLAND	CTD009717604	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			
000100-41-4	SOLVENTS RECOVERY SERVICE OF NEW ENGLAND	CTD009717604	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	720000	ppb	
000100-41-4	SOMERSWORTH SANITARY LANDFILL	NHD980520225	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	SOMERSWORTH SANITARY LANDFILL	NHD980520225	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	SOUTH 8TH STREET LANDFILL	ARD980496723	HA	Onsite	Air (outdoor)	12.29	ng/L	1988
000100-41-4	SOUTH ANDOVER SITE	MND980609614	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	SOUTH ANDOVER SITE	MND980609614	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	SOUTH BAY ASBESTOS AREA	CAD980894885	SF	Not Report	Soil Gas	NULL	NULL	NULL
000100-41-4	SOUTH BRUNSWICK LANDFILL	NJD980530679	HA	Onsite	Groundwater, Monitor	160	ug/L	1980
000100-41-4	SOUTH BRUNSWICK LANDFILL	NJD980530679	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	SOUTH BRUNSWICK LANDFILL	NJD980530679	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	SOUTH BRUNSWICK LANDFILL	NJD980530679	HA	Onsite	Leachate	40	ug/L	1980
000100-41-4	SOUTH BRUNSWICK LANDFILL	NJD980530679	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	SOUTH BRUNSWICK LANDFILL	NJD980530679	HA	Onsite	Sediment, Unspecified	63	ug/kg	1980
000100-41-4	SOUTH BRUNSWICK LANDFILL	NJD980530679	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	SOUTH BRUNSWICK LANDFILL	NJD980530679	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	SOUTH CAVALCADE STREET	TXD980810386	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	SOUTH CHARLESTON MUN LANDFILL	WVD980538243	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	55	ug/kg	
000100-41-4	SOUTH JERSEY CLOTHING CO.	NJD980766828	HA	Onsite	Groundwater, Monitor	11	ppb	1981
000100-41-4	SOUTH MACOMB DISPOSAL AUTHORITY (LANDFIL	MID069826170	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	SOUTH MACOMB DISPOSAL AUTHORITY (LANDFIL	MID069826170	SF	Not Report	Groundwater, Private	NULL	NULL	NULL
000100-41-4	SOUTH MACOMB DISPOSAL AUTHORITY (LANDFIL	MID069826170	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	SOUTH MACOMB DISPOSAL AUTHORITY (LANDFIL	MID069826170	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	SOUTH MACOMB DISPOSAL AUTHORITY (LANDFIL	MID069826170	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	SOUTH MUNICIPAL WATER SUPPLY WELL	NHD980671069	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	SOUTH MUNICIPAL WATER SUPPLY WELL	NHD980671069	HA	Onsite	Groundwater, Unspecified	1	ppb	
000100-41-4	SOUTH MUNICIPAL WATER SUPPLY WELL	NHD980671069	HA	Onsite	Groundwater, Unspecified	1	ppb	1986
000100-41-4	SOUTH MUNICIPAL WATER SUPPLY WELL	NHD980671069	HA	Offsite	Groundwater, Unspecified	30	ppb	1987
000100-41-4	SOUTH PHILADELPHIA	PAXCR3P10000	HC	Onsite	Air Point Source (Stack)			
000100-41-4	SOUTH PHILADELPHIA	PAXCR3P10000	HC	Offsite	Air, Unspecified			
000100-41-4	SOUTH PHILADELPHIA	PAXCR3P10000	HC	Onsite	Air, Unspecified			1991
000100-41-4	SOUTH PINE CREEK ROAD	CTXCRA482000	HC	Onsite	PEAT/SILT	248	ppb	1995
000100-41-4	SOUTH PINE CREEK ROAD	CTXCRA482000	HC	Onsite	TAR	12000	ppb	1995
000100-41-4	SOUTH PINE CREEK ROAD	CTXCRA482000	HC	Onsite	WOOD CHIPS	2008	ppb	1995
000100-41-4	SOUTH VALLEY	NMD980745558	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	SOUTH VALLEY	NMD980745558	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	SOUTH WEYMOUTH NAVAL AIR STATION	MA2170022022	HA	Onsite	Groundwater, Unspecified	95	ppb	
000100-41-4	SOUTHEAST CHICAGO STUDY	ILXCR5P02000	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	SOUTHEAST ROCKFORD GROUND WATER CONTAMIN	ILD981000417	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	SOUTHERN MARYLAND WOOD TREATING	MDD980704852	HA	Onsite	Groundwater, Monitor	220	ppb	
000100-41-4	SOUTHERN MARYLAND WOOD TREATING	MDD980704852	SF	Not Report	Groundwater, Public/Municipal	NULL	NULL	NULL
000100-41-4	SOUTHERN MARYLAND WOOD TREATING	MDD980704852	HA	Onsite	Groundwater, Unspecified	440	ppb	1987
000100-41-4	SOUTHERN MARYLAND WOOD TREATING	MDD980704852	HA	Onsite	Sediment, Unspecified	37	ppb	1986
000100-41-4	SOUTHERN MARYLAND WOOD TREATING	MDD980704852	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	SOUTHERN MARYLAND WOOD TREATING	MDD980704852	HA	Onsite	Subsurface Soil (greater than 3in depth)	8200	ppb	1986
000100-41-4	SOUTHERN MARYLAND WOOD TREATING	MDD980704852	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	SOUTHERN MARYLAND WOOD TREATING	MDD980704852	HA	Onsite	Surface Water (lakes,streams,ponds,etc.)	5	ppb	
000100-41-4	SOUTHERN MARYLAND WOOD TREATING	MDD980704852	HA	Onsite	Surface/Top soil (less than or equal to 3in depth)	12	ppm	
000100-41-4	SOUTHERN MARYLAND WOOD TREATING	MDD980704852	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	SOUTHERN MARYLAND WOOD TREATING	MDD980704852	HA	Onsite	Waste Materials/Containers	75000	ppb	
000100-41-4	SOUTHERN OCEAN LANDFILL INC	NJD084045061	HC	Onsite	Groundwater, Monitor	26	ug/L	1981
000100-41-4	SOUTHERN OCEAN LANDFILL INC	NJD084045061	HC	Offsite	Groundwater, Monitor	24	ug/L	1981
000100-41-4	SOUTHERN SHIPBUILDING	LAD008149015	HA	Onsite	Air (outdoor)	193	ppb	1996
000100-41-4	SOUTHERN SHIPBUILDING	LAD008149015	HA	Onsite	Groundwater, Monitor	1140	ppb	1994
000100-41-4	SOUTHERN SHIPBUILDING	LAD008149015	HA	Onsite	Sediment (waste pit, waste pond, waste lagoon)	17	ppm	1994
000100-41-4	SOUTHERN SHIPBUILDING	LAD008149015	HA	Onsite	Subsurface Soil (greater than 3in depth)	270	ppm	1994
000100-41-4	SOUTHERN WOOD PIEDMONT CO	GAD003264074	HC	Onsite	OTHER Liquids (waste pit, waste pond, waste lagoon)	5	ppb	
000100-41-4	SOUTHERN WOOD PIEDMONT CO	GAD051034387	HA	Offsite	Soil depth not specified or not specifically <= 3in or > 3in	0.015	mg/kg	1991

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000100-41-4	SOUTHERN WOOD PIEDMONT CO	GAD051034387	HA	Offsite	Soil/sediment mixture	0.0065	mg/kg	
000100-41-4	SOUTHERN WOOD PIEDMONT CO	GAD003264074	HC	Offsite	Surface Water (lakes,streams,ponds,etc.)	1	ppb	
000100-41-4	SOUTHWEST OTTAWA COUNTY LANDFILL	MID980608780	HA	Not Report	Groundwater, Unspecified	850	ppb	
000100-41-4	SPACE ORDNANCE SYSTEMS SAND CYN	CAD067776484	HA	Onsite	Air, Unspecified	0.061	mg/m**3	
000100-41-4	SPACE ORDNANCE SYSTEMS SAND CYN	CAD067776484	HA	Offsite	Air, Unspecified	0.0002	mg/m**3	
000100-41-4	SPACE ORDNANCE SYSTEMS SAND CYN	CAD067776484	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	SPACE ORDNANCE SYSTEMS SAND CYN	CAD067776484	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	SPACE ORDNANCE SYSTEMS SAND CYN	CAD067776484	HA	Offsite	Groundwater, Private	0.26	ug/L	
000100-41-4	SPACE ORDNANCE SYSTEMS SAND CYN	CAD067776484	SF	Not Report	Groundwater, Private	NULL	NULL	NULL
000100-41-4	SPACE ORDNANCE SYSTEMS SAND CYN	CAD067776484	HA	Onsite	Waste Materials/Containers	14	ug/L	
000100-41-4	SPACE ORDNANCE SYSTEMS SAND CYN	CAD067776484	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	SPARTA LANDFILL	MID000268136	HA	Onsite	Groundwater, Monitor	57	ppb	1986
000100-41-4	SPARTA LANDFILL	MID000268136	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	SPARTAN CHEMICAL CO.	MID079300125	HC	Offsite	Air (indoor)	7.6	ug/m**3	2000
000100-41-4	SPARTAN CHEMICAL CO.	MID079300125	SR	Offsite	Groundwater, Monitor	640	ppb	1986
000100-41-4	SPARTAN CHEMICAL CO.	MID079300125	SR	Onsite	Groundwater, Monitor	10000	ppb	1992
000100-41-4	SPARTAN CHEMICAL CO.	MID079300125	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	SPARTAN CHEMICAL CO.	MID079300125	SR	Onsite	Subsurface Soil (greater than 3in depth)	0.013	ppm	1992
000100-41-4	SPARTAN CHEMICAL CO.	MID079300125	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	SPECTRA-PHYSICS, INC.	CAD009138488	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	SPECTRON, INC.	MDD000218008	HA	Offsite	Air (outdoor)	6950	ug/m**3	1977
000100-41-4	SPECTRON, INC.	MDD000218008	HA	Offsite	Fish			
000100-41-4	SPECTRON, INC.	MDD000218008	HA	Onsite	Groundwater, Monitor	1700	ug/L	1991
000100-41-4	SPECTRON, INC.	MDD000218008	HA	Offsite	Groundwater, Monitor	5800	ug/L	1992
000100-41-4	SPECTRON, INC.	MDD000218008	HA	Offsite	Leachate	3980	ug/L	1989
000100-41-4	SPECTRON, INC.	MDD000218008	HA	Offsite	Surface Water (lakes,streams,ponds,etc.)	21	ug/L	1980
000100-41-4	SPIEGELBERG LANDFILL	MID980794481	SF	Not Report	Sludge	NULL	NULL	NULL
000100-41-4	SPIEGELBERG LANDFILL	MID980794481	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	SPIEGELBERG LANDFILL	MID980794481	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	SPRINGFIELD TOWNSHIP DUMP	MID980499966	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	SPRINGFIELD TOWNSHIP DUMP	MID980499966	SF	Not Report	Sludge	NULL	NULL	NULL
000100-41-4	SPRINGFIELD TOWNSHIP DUMP	MID980499966	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	17000	ppm	1985
000100-41-4	SPRINGFIELD TOWNSHIP DUMP	MID980499966	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	SPRINGFIELD TOWNSHIP DUMP	MID980499966	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	SPRINGVALLEY CHEMICAL MUNITIONS	DCXCRA175000	HC	Offsite	Air (indoor)	7.6	ppb	1982
000100-41-4	SPRINGVALLEY CHEMICAL MUNITIONS	DCXCRA175000	HC	Onsite	Air (indoor)	0.09	ppb	2003

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	ST LOUIS COUNTY HIBBING GARAGE	MND981101439	HC	Onsite	Sludge	12	mg/kg	
000100-41-4	ST LOUIS COUNTY HIBBING GARAGE	MND981101439	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	7.8	mg/kg	
000100-41-4	ST PAUL PARK GROUNDWATER CONTAMINATION	MND985666650	HC	Offsite	Groundwater, Private	0.1	ug/L	1997
000100-41-4	ST. AUGUSTA SANITARY LANDFILL/ENGEN DUMP	MND981002256	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	ST. JULIENS CREEK ANNEX (U.S. NAVY)	VA5170000181	HA	Onsite	Groundwater, OTHER	983	ppb	1995
000100-41-4	ST. LOUIS RIVER SITE	MND039045430	HC	Onsite	Sediment, Unspecified	60000	ug/kg	1993
000100-41-4	STAKER PAVING ASPHALT PRODUCTION PLANT	UTXCRA592000	EI	Onsite	Air (outdoor)	0.59	ug/m**3	2000
000100-41-4	STAMINA MILLS, INC.	RID980731442	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	STAMINA MILLS, INC.	RID980731442	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	STANDARD CHLORINE OF DELAWARE, INC.	DED041212473	HA	Offsite	Air (outdoor)	0.71	ppb	2001
000100-41-4	STANLEY KESSLER	PAD014269971	SR	Onsite	Groundwater, Monitor	1.2	ug/L	
000100-41-4	STANLEY KESSLER	PAD014269971	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	21	ppm	
000100-41-4	STANS TRUCKING INC	MID006570105	HC	Onsite	Leachate	420	ppb	1997
000100-41-4	STANS TRUCKING INC	MID006570105	HC	Onsite	Sediment (waste pit, waste pond, waste lagoon)	0.08	ppb	1997
000100-41-4	STANS TRUCKING INC	MID006570105	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	0.034	ppm	1997
000100-41-4	STAR LAKE CANAL	TX0001414341	HA	Onsite	Sediment (lakes, streams, ponds, etc.)	41	mg/kg	1998
000100-41-4	STATE DISPOSAL LANDFILL, INC.	MID980609341	HA	Offsite	Groundwater, Unspecified	97	ppb	1986
000100-41-4	STATE OF ALABAMA - NON SPECIFIC	ALXCR4-AL000	HC	Onsite	Surface Water (lakes,streams,ponds,etc.)		Not Reported	
000100-41-4	STATE OF ALASKA - NON SPECIFIC	AKXCR0-AK000	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	0.111	ppm	1999
000100-41-4	STATE OF ARKANSAS - NON SPECIFIC	ARXCR6-AR000	HC	Onsite	Groundwater, Private	733.49	ug/L	1999
000100-41-4	STATE OF ARKANSAS - NON SPECIFIC	ARXCR6-AR000	HC	Onsite	Groundwater, Unspecified	927.1	ug/L	2000
000100-41-4	STATE OF ARKANSAS - NON SPECIFIC	ARXCR6-AR000	HC	Not Report	Groundwater, Unspecified	420	ug/L	1999
000100-41-4	STATE OF ARKANSAS - NON SPECIFIC	ARXCR6-AR000	HC	Onsite	Tap Water	110	ug/L	1999
000100-41-4	STATE OF ARKANSAS - NON SPECIFIC	ARXCR6-AR000	HC	Onsite	Tap Water	2.4	ug/L	1999
000100-41-4	STATE OF ARKANSAS - NON SPECIFIC	ARXCR6-AR000	HC	Onsite	Tap Water	800	ug/L	1999
000100-41-4	STATE OF ARKANSAS - NON SPECIFIC	ARXCR6-AR000	HC	Onsite	Tap Water	0.52	ug/L	1999
000100-41-4	STATE OF ARKANSAS - NON SPECIFIC	ARXCR6-AR000	HC	Onsite	Tap Water	0.0056	ppm	1999
000100-41-4	STATE OF ARKANSAS - NON SPECIFIC	ARXCR6-AR000	HC	Offsite	Tap Water	152.2	ug/L	2000
000100-41-4	STATE OF CALIFORNIA - NON SPECIFIC	CAXCR9-CA000	HC	Onsite	Air (indoor)	2.2	ppbv	2001
000100-41-4	STATE OF CALIFORNIA - NON SPECIFIC	CAXCR9-CA000	HC	Onsite	Air (outdoor)			
000100-41-4	STATE OF CALIFORNIA - NON SPECIFIC	CAXCR9-CA000	HC	Offsite	Soil depth not specified or not specifically <= 3in or > 3in			
000100-41-4	STATE OF CALIFORNIA - NON SPECIFIC	CAXCR9-CA000	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	0.006	mg/kg	1999
000100-41-4	STATE OF CALIFORNIA - NON SPECIFIC	CAXCR9-CA000	HC	Offsite	Subsurface Soil (greater than 3in depth)	110	mg/kg	1999
000100-41-4	STATE OF FLORIDA - NON SPECIFIC	FLXCR4-FL000	HC	Onsite	Air (indoor)	0.22	ug/m**3	
000100-41-4	STATE OF ILLINOIS - NON SPECIFIC	ILXCR5-IL000	HC	Offsite	Air (indoor)	86	mg/m**3	2001
000100-41-4	STATE OF ILLINOIS - NON SPECIFIC	ILXCR5-IL000	HC	Not Report	Air (outdoor)			1998

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	STATE OF IOWA - NON SPECIFIC	IAXCR7-IA000	HC	Not Report	Groundwater, Unspecified	18000	ppb	
000100-41-4	STATE OF IOWA - NON SPECIFIC	IAXCR7-IA000	HC	Onsite	Groundwater, Unspecified	17500	ppb	1992
000100-41-4	STATE OF IOWA - NON SPECIFIC	IAXCR7-IA000	HC	Onsite	Groundwater, Unspecified	17500	ug/L	1992
000100-41-4	STATE OF IOWA - NON SPECIFIC	IAXCR7-IA000	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	19200	mg/kg	1992
000100-41-4	STATE OF IOWA - NON SPECIFIC	IAXCR7-IA000	HC	Onsite	Soil/sediment mixture	47.2	ppb	
000100-41-4	STATE OF IOWA - NON SPECIFIC	IAXCR7-IA000	HC	Not Report	Subsurface Soil (greater than 3in depth)	768	ppm	
000100-41-4	STATE OF KANSAS - NON SPECIFIC	KSXCR7-KS000	HC	Onsite	Not Reported		Presence only noted	
000100-41-4	STATE OF KANSAS - NON SPECIFIC	KSXCR7-KS000	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	142	mg/kg	
000100-41-4	STATE OF KANSAS - NON SPECIFIC	KSXCR7-KS000	HC	Onsite	Subsurface Soil (greater than 3in depth)	10	ppm	
000100-41-4	STATE OF LOUISIANA - NON SPECIFIC	LAXCR6-LA000	HC	Onsite	Groundwater, Unspecified	399	ug/L	
000100-41-4	STATE OF LOUISIANA - NON SPECIFIC	LAXCR6-LA000	HC	Onsite	Subsurface Soil (greater than 3in depth)	27.879	ppm	
000100-41-4	STATE OF LOUISIANA - NON SPECIFIC	LAXCR6-LA000	HC	Not Report	Subsurface Soil (greater than 3in depth)		Not Reported	
000100-41-4	STATE OF MASSACHUSETTS - NON SPECIFIC	MAXCR1-MA000	HC	Onsite	Groundwater, Monitor	24	ug/L	
000100-41-4	STATE OF MASSACHUSETTS - NON SPECIFIC	MAXCR1-MA000	HC	Offsite	Groundwater, Monitor	920	ppb	1999
000100-41-4	STATE OF MASSACHUSETTS - NON SPECIFIC	MAXCR1-MA000	HC	Onsite	Groundwater, Monitor	2500	ppb	1999
000100-41-4	STATE OF MASSACHUSETTS - NON SPECIFIC	MAXCR1-MA000	HC	Onsite	Groundwater, OTHER	3.8	ppb	1998
000100-41-4	STATE OF MASSACHUSETTS - NON SPECIFIC	MAXCR1-MA000	HC	Onsite	Groundwater, Private	9	ppb	
000100-41-4	STATE OF MASSACHUSETTS - NON SPECIFIC	MAXCR1-MA000	HC	Onsite	Soil Gas	83	ppb	1999
000100-41-4	STATE OF MASSACHUSETTS - NON SPECIFIC	MAXCR1-MA000	HC	Onsite	Soil/sediment mixture	0.006	mg/kg	2000
000100-41-4	STATE OF MICHIGAN - NON SPECIFIC	MIXCR5-MI000	HC	Not Report	Not Reported	3.1	ppb	
000100-41-4	STATE OF MINNESOTA - NON SPECIFIC	MNXCR5-MN000	HC	Onsite	Groundwater, Monitor	75	ug/L	
000100-41-4	STATE OF MINNESOTA - NON SPECIFIC	MNXCR5-MN000	HC	Onsite	Groundwater, Monitor	700	ug/L	
000100-41-4	STATE OF MINNESOTA - NON SPECIFIC	MNXCR5-MN000	HC	Offsite	Groundwater, Public/Municipal			
000100-41-4	STATE OF MINNESOTA - NON SPECIFIC	MNXCR5-MN000	HC	Onsite	Groundwater, Unspecified			
000100-41-4	STATE OF MINNESOTA - NON SPECIFIC	MNXCR5-MN000	HC	Onsite	Groundwater, Unspecified	4.1	ug/L	
000100-41-4	STATE OF MINNESOTA - NON SPECIFIC	MNXCR5-MN000	HC	Onsite	OTHER Liquids (waste pit, waste pond, waste lagoon)	7.5	ug/L	
000100-41-4	STATE OF MINNESOTA - NON SPECIFIC	MNXCR5-MN000	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	8.7	mg/kg	
000100-41-4	STATE OF MINNESOTA - NON SPECIFIC	MNXCR5-MN000	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	0.03	ppm	1994
000100-41-4	STATE OF MINNESOTA - NON SPECIFIC	MNXCR5-MN000	HC	Onsite	Waste Materials/Containers	41	ppm	
000100-41-4	STATE OF MINNESOTA - NON SPECIFIC	MNXCR5-MN000	HC	Onsite	Waste Materials/Containers	10	mg/kg	
000100-41-4	STATE OF MINNESOTA - NON SPECIFIC	MNXCR5-MN000	HC	Onsite	Waste Materials/Containers	63	mg/kg	
000100-41-4	STATE OF MINNESOTA - NON SPECIFIC	MNXCR5-MN000	HC	Onsite	Waste Materials/Containers	0.74	mg/kg	
000100-41-4	STATE OF MINNESOTA - NON SPECIFIC	MNXCR5-MN000	HC	Onsite	Waste Materials/Containers	3900	ug/kg	
000100-41-4	STATE OF MINNESOTA - NON SPECIFIC	MNXCR5-MN000	HC	Onsite	Waste Materials/Containers	6100	ug/kg	
000100-41-4	STATE OF NEW HAMPSHIRE - NON SPECIFIC	NHXCR1-NH000	HC	Offsite	Air (indoor)	51	ug/m**3	2003
000100-41-4	STATE OF NEW HAMPSHIRE - NON SPECIFIC	NHXCR1-NH000	HC	Onsite	Air, Unspecified	0.2	ppb	

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	STATE OF NEW HAMPSHIRE - NON SPECIFIC	NHXCR1-NH000	HC	Offsite	Soil Gas	6.95	ug/m**3	2003
000100-41-4	STATE OF NEW MEXICO - NON SPECIFIC	NMXCR6-NM000	HC	Onsite	Air (indoor)	80	ppb	1995
000100-41-4	STATE OF NEW YORK - NON SPECIFIC	NYXCR2-NY000	HC	Onsite	Air (indoor)	13	ppbv	
000100-41-4	STATE OF NEW YORK - NON SPECIFIC	NYXCR2-NY000	HC	Onsite	Air (indoor)	0.69	ppb	1998
000100-41-4	STATE OF NEW YORK - NON SPECIFIC	NYXCR2-NY000	HC	Onsite	Groundwater, Private			
000100-41-4	STATE OF NEW YORK - NON SPECIFIC	NYXCR2-NY000	HC	Onsite	Subsurface Soil (greater than 3in depth)	3.4	ug/kg	
000100-41-4	STATE OF OHIO - NON SPECIFIC	OHXCR5-OH000	HC	Not Report	Air, Unspecified		Not Reported	
000100-41-4	STATE OF SOUTH CAROLINA - NON SPECIFIC	SCXCR4-SC000	HC	Not Report	Groundwater, Monitor	397	ppb	1996
000100-41-4	STATE OF TENNESSEE - NON SPECIFIC	TNXCR4-TN000	HC	Offsite	Air (indoor)	11	ppb	2003
000100-41-4	STATE OF TENNESSEE - NON SPECIFIC	TNXCR4-TN000	HC	Onsite	Air (outdoor)	0.016	ppm	1996
000100-41-4	STATE OF WASHINGTON - NON SPECIFIC	WAXCR0-WA000	EI	Onsite	Air (indoor)	4.5	ug/m**3	2002
000100-41-4	STATE OF WASHINGTON - NON SPECIFIC	WAXCR0-WA000	HC	Onsite	Groundwater, Monitor			
000100-41-4	STATE OF WASHINGTON - NON SPECIFIC	WAXCR0-WA000	HC	Onsite	Groundwater, Unspecified			1986
000100-41-4	STATE OF WASHINGTON - NON SPECIFIC	WAXCR0-WA000	EI	Onsite	Subsurface Soil (greater than 3in depth)	0.23	mg/kg	2001
000100-41-4	STATE OF WASHINGTON - NON SPECIFIC	WAXCR0-WA000	EI	Onsite	Subsurface Soil (greater than 3in depth)	0.23	mg/kg	2001
000100-41-4	STATE OF WEST VIRGINIA - NON SPECIFIC	WVXCR3-WV000	HC	Not Report	Groundwater, Private	2.9	ppb	
000100-41-4	STATE OF WISCONSIN - NON SPECIFIC	WIXCR5-WI000	HC	Onsite	Air (indoor)	2	ppbv	
000100-41-4	STATE OF WISCONSIN - NON SPECIFIC	WIXCR5-WI000	HC	Onsite	Air (indoor)	9	ppbv	2001
000100-41-4	STATE OF WISCONSIN - NON SPECIFIC	WIXCR5-WI000	HC	Onsite	Groundwater, Monitor			1996
000100-41-4	STATE OF WISCONSIN - NON SPECIFIC	WIXCR5-WI000	HC	Onsite	Groundwater, Unspecified	1995	ug/L	
000100-41-4	STATE OF WISCONSIN - NON SPECIFIC	WIXCR5-WI000	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			
000100-41-4	STAUFFER CHEMICAL CO. (TARPON SPRINGS)	FLD010596013	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	0.001	ppm	1989
000100-41-4	STEWCO, INC.	TXD055337281	HA	Onsite	Subsurface Soil (greater than 3in depth)	220	ppb	
000100-41-4	STEWCO, INC.	TXD055337281	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	STIBNITE/YELLOW PINE MINING AREA	IDD980665459	HA	Onsite	Groundwater, Unspecified			
000100-41-4	STOUGHTON CITY LANDFILL	WID980901219	HA	Onsite	Air, Unspecified			1989
000100-41-4	STOUGHTON CITY LANDFILL	WID980901219	HA	Not Report	Groundwater, Monitor	1400	ug/L	1984
000100-41-4	STRASBURG LANDFILL	PAD000441337	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	STRASBURG LANDFILL	PAD000441337	SF	Not Report	Groundwater, Private	NULL	NULL	NULL
000100-41-4	STRASBURG LANDFILL	PAD000441337	HA	Onsite	Leachate	130	ug/L	1988
000100-41-4	STRASBURG LANDFILL	PAD000441337	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	STRINGFELLOW	CAT080012826	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	STRINGFELLOW	CAT080012826	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	STROTHER FIELD INDUSTRIAL PARK	KSD980862726	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	STROTHER FIELD INDUSTRIAL PARK	KSD980862726	HA	Onsite	Groundwater, Unspecified	1000	ppb	
000100-41-4	STROTHER FIELD INDUSTRIAL PARK	KSD980862726	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	STROTHER FIELD INDUSTRIAL PARK	KSD980862726	HC	Not Report	Not Reported		Not Reported	
000100-41-4	STROTHER FIELD INDUSTRIAL PARK	KSD980862726	SF	Not Report	Soil Gas	NULL	NULL	NULL
000100-41-4	SUFFERN VILLAGE WELL FIELD	NYD980780878	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	SUGARBUSH RD DUMPSITE	MID981093933	HC	Onsite	Groundwater, Monitor	170	ppb	1995
000100-41-4	SULLIVAN'S LEDGE	MAD980731343	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	SULLIVAN'S LEDGE	MAD980731343	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	SULLIVAN'S LEDGE	MAD980731343	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	SULLIVAN'S LEDGE	MAD980731343	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	SULLIVAN'S LEDGE	MAD980731343	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	SULLIVAN'S LEDGE	MAD980731343	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	SUMMIT NATIONAL	OHD980609994	HA	Onsite	Groundwater, Monitor	11000	ppb	
000100-41-4	SUMMIT NATIONAL	OHD980609994	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	SUMMIT NATIONAL	OHD980609994	SF	Not Report	Other	NULL	NULL	NULL
000100-41-4	SUMMIT NATIONAL	OHD980609994	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	SUMMIT NATIONAL	OHD980609994	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	180000	ppb	
000100-41-4	SUMMIT NATIONAL	OHD980609994	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	SUMMIT NATIONAL	OHD980609994	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	SUNRAY OIL CO. REFINERY	OKD000764357	SF	Not Report	Sludge	NULL	NULL	NULL
000100-41-4	SUSSEX COUNTY LANDFILL NO. 5	DED980494637	HA	Offsite	Groundwater, Monitor	25	ug/L	1987
000100-41-4	SUTTON BROOK DISPOSAL AREA	MAD980520696	HC	Onsite	Air (indoor)	0.7	ppb	2000
000100-41-4	SUTTON BROOK DISPOSAL AREA	MAD980520696	HC	Onsite	Air (outdoor)			1992
000100-41-4	SUTTON BROOK DISPOSAL AREA	MAD980520696	HC	Onsite	Air (outdoor)			1992
000100-41-4	SUTTON BROOK DISPOSAL AREA	MAD980520696	HA	Onsite	Groundwater, Monitor	12000	ppb	
000100-41-4	SUTTON BROOK DISPOSAL AREA	MAD980520696	HA	Onsite	Sediment (lakes, streams, ponds, etc.)	3.3	ppm	
000100-41-4	SUTTON BROOK DISPOSAL AREA	MAD980520696	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	0.45	ppm	
000100-41-4	SUTTON BROOK DISPOSAL AREA	MAD980520696	HA	Onsite	Subsurface Soil (greater than 3in depth)	3426	ppm	1999
000100-41-4	SUTTON BROOK DISPOSAL AREA	MAD980520696	HA	Offsite	Surface Water (lakes,streams,ponds,etc.)			
000100-41-4	SUTTON BROOK DISPOSAL AREA	MAD980520696	HA	Onsite	Surface Water (lakes,streams,ponds,etc.)	29	ppb	
000100-41-4	SWIFT AG CHEM FAIRMONT CITY PLT	ILD059995423	HC	Onsite	Groundwater, Unspecified	0.003	ppm	1996
000100-41-4	SWIFT AG CHEM FAIRMONT CITY PLT	ILD059995423	HC	Offsite	Sediment (lakes, streams, ponds, etc.)	0.005	ppm	1989
000100-41-4	SWOPE OIL & CHEMICAL CO.	NJD041743220	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	SWOPE OIL & CHEMICAL CO.	NJD041743220	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	SWOPE OIL & CHEMICAL CO.	NJD041743220	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	SWOPE OIL & CHEMICAL CO.	NJD041743220	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	SWOPE OIL & CHEMICAL CO.	NJD041743220	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	SYDNEY MINE SLUDGE PONDS	FLD000648055	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL

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000100-41-4	SYDNEY MINE SLUDGE PONDS	FLD000648055	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	SYLVESTER	NHD099363541	HA	Onsite	Groundwater, Monitor	1000	ug/L	1981
000100-41-4	SYLVESTER	NHD099363541	HA	Offsite	Groundwater, Unspecified	1200	mg/L	1981
000100-41-4	SYLVESTER	NHD099363541	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	SYLVESTER	NHD099363541	HA	Offsite	Surface Water (lakes,streams,ponds,etc.)	20	ug/L	1981
000100-41-4	SYNCON RESINS	NJD064263817	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	SYNERTEK, INC. (BUILDING 1)	CAD990832735	HA	Offsite	Groundwater, Monitor	54	ug/L	1983
000100-41-4	SYNTEX FACILITY	MOD007452154	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	SYOSSET LANDFILL	NYD000511360	HA	Onsite	Air, Unspecified	5192	ppb	1983
000100-41-4	SYOSSET LANDFILL	NYD000511360	HA	Onsite	Soil Gas	1200	ppb	1983
000100-41-4	SYOSSET LANDFILL	NYD000511360	SF	Not Report	Soil Gas	NULL	NULL	NULL
000100-41-4	SYOSSET LANDFILL	NYD000511360	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	SYOSSET LANDFILL	NYD000511360	HA	Onsite	Subsurface Soil (greater than 3in depth)	0.016	mg/kg	
000100-41-4	SYSTECH ENVIRONMENTAL CORP LAFARGE	MID981200835	HA	Offsite	Air (outdoor)	3.18	ug/m**3	1996
000100-41-4	T.H. AGRICULTURE & NUTRITION CO.	CAD009106220	HA	Onsite	Subsurface Soil (greater than 3in depth)			
000100-41-4	T.H. AGRICULTURE & NUTRITION CO. (ALBANY	GAD042101261	HA	Onsite	Groundwater, Monitor	13000	ppb	1999
000100-41-4	T.H. AGRICULTURE & NUTRITION CO. (ALBANY	GAD042101261	HA	Onsite	Groundwater, Unspecified	18000	ppb	1992
000100-41-4	T.H. AGRICULTURE & NUTRITION CO. (MONTGO	ALD007454085	HA	Onsite	Groundwater, Unspecified	8300	ppb	1992
000100-41-4	TABERNACLE DRUM DUMP	NJD980761357	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			1982
000100-41-4	TABERNACLE DRUM DUMP	NJD980761357	HA	Onsite	Waste Materials/Containers		Not Reported	
000100-41-4	TABERNACLE DRUM DUMP	NJD980761357	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	TACOMA CY OF REFUSE UTILITY SAN LDFL	WAD000712265	HC	Onsite	Waste Materials/Containers			1992
000100-41-4	TAE KWAN DO/AUTO ENTHUSIASTS/SECOND STRE	MISFN0507876	HC	Offsite	Groundwater, Unspecified	6.8	ppm	1995
000100-41-4	TAE KWAN DO/AUTO ENTHUSIASTS/SECOND STRE	MISFN0507876	HC	Onsite	Subsurface Soil (greater than 3in depth)	32	ppm	1996
000100-41-4	TAKINI SCHOOL	SDXCRA725000	HC	Offsite	Groundwater, Public/Municipal	48	ug/L	2001
000100-41-4	TAKINI SCHOOL	SDXCRA725000	HC	Onsite	Tap Water	14	ug/L	2001
000100-41-4	TAYLOR BOROUGH DUMP	PAD980693907	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	TAYLOR BOROUGH DUMP	PAD980693907	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	TAYLOR BOROUGH DUMP	PAD980693907	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	TAYLOR ROAD LANDFILL	FLD980494959	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	TELEDYNE SEMICONDUCTOR	CAD009111444	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	158	ppb	
000100-41-4	TELEDYNE SEMICONDUCTOR	CAD009111444	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	TELEDYNE SEMICONDUCTOR	CAD009111444	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	TENNESSEE PRODUCTS	TND071516959	HA	Offsite	Air (outdoor)	0.127	mg/m**3	1986
000100-41-4	TENNESSEE PRODUCTS	TND071516959	HA	Onsite	Sediment (lakes, streams, ponds, etc.)	0.192	mg/kg	1990
000100-41-4	TENNESSEE PRODUCTS	TND071516959	SR	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	TEXARKANA WOOD PRESERVING CO.	TXD008056152	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	TEXARKANA WOOD PRESERVING CO.	TXD008056152	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	TEXARKANA WOOD PRESERVING CO.	TXD008056152	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	THERMO-CHEM, INC.	MID044567162	HA	Onsite	Groundwater, Monitor	7900	ppb	1990
000100-41-4	THERMO-CHEM, INC.	MID044567162	HA	Offsite	Groundwater, Monitor	1200	ppb	1990
000100-41-4	THERMO-CHEM, INC.	MID044567162	HA	Offsite	Groundwater, Monitor	2000	ppb	1986
000100-41-4	THERMO-CHEM, INC.	MID044567162	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	THERMO-CHEM, INC.	MID044567162	HA	Offsite	Sediment (lakes, streams, ponds, etc.)			
000100-41-4	THERMO-CHEM, INC.	MID044567162	HA	Onsite	Soil Gas			1984
000100-41-4	THERMO-CHEM, INC.	MID044567162	HA	Onsite	Soil Gas	2000	ppb	1990
000100-41-4	THERMO-CHEM, INC.	MID044567162	SF	Not Report	Soil Gas	NULL	NULL	NULL
000100-41-4	THERMO-CHEM, INC.	MID044567162	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	7.7	ppm	1989
000100-41-4	THERMO-CHEM, INC.	MID044567162	HA	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	450000	ppb	1985
000100-41-4	THERMO-CHEM, INC.	MID044567162	HA	Onsite	Subsurface Soil (greater than 3in depth)	80	ppm	1990
000100-41-4	THERMO-CHEM, INC.	MID044567162	HA	Onsite	Subsurface Soil (greater than 3in depth)	220	ppm	1989
000100-41-4	THERMO-CHEM, INC.	MID044567162	HA	Onsite	Waste Materials/Containers	2620	ppm	1990
000100-41-4	THOMPSON-HAYWARD CHEMICAL - KANSAS CITY	KST210010062	HC	Onsite	Groundwater, Unspecified	570	ug/L	
000100-41-4	THOMPSON-HAYWARD CHEMICAL - KANSAS CITY	KST210010062	HC	Not Report	Groundwater, Unspecified	570	ug/L	
000100-41-4	TIBBETTS ROAD	NHD989090469	HA	Onsite	Groundwater, Monitor	4700	ppb	
000100-41-4	TIBBETTS ROAD	NHD989090469	HA	Offsite	Groundwater, Monitor	5500	ppb	
000100-41-4	TIBBETTS ROAD	NHD989090469	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	TIBBETTS ROAD	NHD989090469	SF	Not Report	Groundwater, Private	NULL	NULL	NULL
000100-41-4	TIBBETTS ROAD	NHD989090469	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	720	ppm	1985
000100-41-4	TIBBETTS ROAD	NHD989090469	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	TIBBETTS ROAD	NHD989090469	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	TIFFIN LANDFILL	OHD980611529	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	34.7	ug/kg	1999
000100-41-4	TIMES BEACH	MOD980685226	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	TIMES BEACH	MOD980685226	HC	Not Report	Not Reported			
000100-41-4	TIMES BEACH	MOD980685226	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	210	mg/kg	
000100-41-4	TIMES BEACH	MOD980685226	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	170000	ppb	
000100-41-4	TIMES BEACH	MOD980685226	HC	Offsite	Soil depth not specified or not specifically <= 3in or > 3in		Not Reported	
000100-41-4	TIMES BEACH	MOD980685226	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	TINKER AIR FORCE BASE (SOLDIER CREEK/BUI	OK1571724391	HA	Onsite	Not Reported			
000100-41-4	TINKER AIR FORCE BASE (SOLDIER CREEK/BUI	OK1571724391	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	TINKER AIR FORCE BASE (SOLDIER CREEK/BUI	OK1571724391	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	TINKHAM GARAGE	NHD062004569	HA	Onsite	Groundwater, Monitor	1400	ppb	1986

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	TINKHAM GARAGE	NHD062004569	HA	Onsite	Groundwater, Private	1000	ppb	1986
000100-41-4	TINKHAM GARAGE	NHD062004569	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	TINKHAM GARAGE	NHD062004569	HA	Onsite	Groundwater, Unspecified		Presence only noted	1982
000100-41-4	TINKHAM GARAGE	NHD062004569	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	84	ppm	1986
000100-41-4	TINKHAM GARAGE	NHD062004569	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	TIPPECANOE SANITARY LANDFILL, INC.	IND980997639	HA	Offsite	Groundwater, Private	17	ug/L	1988
000100-41-4	TOFTDAHL DRUMS	WAD980723506	HA	Not Report	Not Reported		NOT GIVEN	
000100-41-4	TOFTDAHL DRUMS	WAD980723506	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	TOFTDAHL DRUMS	WAD980723506	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	TOLLBROTHERS - SABA	PAD987336658	HC	Onsite	Soil Gas	7.2	ug/m**3	1999
000100-41-4	TOMAH MUNICIPAL SANITARY LANDFILL	WID980610307	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	TOMS RIVER POST OFFICE	NJ8180009187	HC	Onsite	Air (indoor)	106.93	ug/m**3	1997
000100-41-4	TOMS RIVER POST OFFICE	NJ8180009187	HC	Onsite	Air (indoor)	106.93	ug/m**3	1997
000100-41-4	TOMS RIVER POST OFFICE	NJ8180009187	HC	Onsite	Air (outdoor)	2.39	ug/m**3	1997
000100-41-4	TOMS RIVER POST OFFICE	NJ8180009187	HC	Onsite	Air (outdoor)	2.39	ug/m**3	1997
000100-41-4	TOOELE ARMY DEPOT (NORTH AREA)	UT3213820894	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	TOWER CHEMICAL CO.	FLD004065546	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	TOWER CHEMICAL CO.	FLD004065546	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	TOWER CHEMICAL CO.	FLD004065546	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	TOWER CHEMICAL CO.	FLD004065546	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in		Presence only noted	
000100-41-4	TOWN GARAGE/RADIO BEACON	NHD981063860	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	TOWN OF PINES GROUNDWATER PLUME	INN000508071	HC	Onsite	Groundwater, Unspecified	78	ug/L	2000
000100-41-4	TRANGUCH GASOLINE SITE	PA0001409671	HC	Not Report	Air (indoor)			
000100-41-4	TREASURE ISLAND NAVAL STATION-HUNTERS PO	CA1170090087	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			
000100-41-4	TRI-CITY DISPOSAL CO.	KYD981028350	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	3000	ppm	1989
000100-41-4	TRI-CITY DISPOSAL CO.	KYD981028350	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	TRI-CITY OIL CONSERVATIONIST, INC	FLD070864541	SF	Not Report	Other	NULL	NULL	NULL
000100-41-4	TRI-CITY OIL CONSERVATIONIST, INC	FLD070864541	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	TRI-CITY OIL CONSERVATIONIST, INC	FLD070864541	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	TRI-CITY OIL CONSERVATIONIST, INC	FLD070864541	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	TRI-COUNTY PUBLIC AIRPORT	KS0001402320	HA	Not Report	Groundwater, Monitor	1600	ug/L	
000100-41-4	TRIANGLE CHEMICAL CO.	TXD055143705	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	180	ppb	
000100-41-4	TRIANGLE CHEMICAL CO.	TXD055143705	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	TRIANGLE CHEMICAL CO.	TXD055143705	HA	Onsite	Waste Materials/Containers		Not Reported	
000100-41-4	TRIANGLE CHEMICAL CO.	TXD055143705	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	TROY MILLS LANDFILL	NHD980520217	HA	Onsite	Groundwater, Unspecified	150	ppb	1983

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	TRW MICROWAVE, INC (BUILDING 825)	CAD009159088	HA	Offsite	Air, Unspecified	0.73	ppb	1992
000100-41-4	TRW MICROWAVE, INC (BUILDING 825)	CAD009159088	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	TRY CHEMICAL CORPORATION	WID048034300	HC	Onsite	Subsurface Soil (greater than 3in depth)	1100	ug/kg	
000100-41-4	TUCSON INTERNATIONAL AIRPORT AREA	AZD980737530	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	23	mg/kg	1981
000100-41-4	TUTTLE ELEMENTARY SCHOOL	FLSFN0407052	HC	Onsite	Air (indoor)	1.74	ug/m**3	2000
000100-41-4	TUTU WELLFIELD	VID982272569	HA	Onsite	Subsurface Soil (greater than 3in depth)			
000100-41-4	TUTU WELLFIELD	VID982272569	HA	Onsite	Waste Materials/Containers			1987
000100-41-4	TWIN CITIES AIR FORCE RESERVE BASE (SMAL	MN8570024275	HA	Onsite	Groundwater, Unspecified	2200	ug/L	1994
000100-41-4	TYBOUTS CORNER LANDFILL	DED000606079	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	TYBOUTS CORNER LANDFILL	DED000606079	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	TYBOUTS CORNER LANDFILL	DED000606079	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	TYBOUTS CORNER LANDFILL	DED000606079	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	TYSONS DUMP	PAD980692024	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	TYSONS DUMP	PAD980692024	HA	Onsite	Groundwater, Unspecified	6700	ppb	1983
000100-41-4	TYSONS DUMP	PAD980692024	HA	Offsite	Groundwater, Unspecified	12000	ppb	1983
000100-41-4	TYSONS DUMP	PAD980692024	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	TYSONS DUMP	PAD980692024	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	U.S. AVIEX	MID980794556	SR	Offsite	Groundwater, Monitor	0.8	ppb	
000100-41-4	U.S. AVIEX	MID980794556	SR	Onsite	Groundwater, Monitor	4100	ppb	1993
000100-41-4	U.S. AVIEX	MID980794556	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	U.S. AVIEX	MID980794556	SR	Onsite	Subsurface Soil (greater than 3in depth)	0.008	ppm	1986
000100-41-4	U.S. NAMEPLATE CO.	IAD054758958	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	UGI COLUMBIA GAS PLANT	PAD980539126	HA	Offsite	Groundwater, Monitor	1600	ug/L	
000100-41-4	UGI COLUMBIA GAS PLANT	PAD980539126	HA	Onsite	Groundwater, Monitor	60000	ug/L	
000100-41-4	UGI COLUMBIA GAS PLANT	PAD980539126	HA	Onsite	Groundwater, OTHER	3800	ug/L	
000100-41-4	UGI COLUMBIA GAS PLANT	PAD980539126	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	0.12	mg/kg	
000100-41-4	UGI COLUMBIA GAS PLANT	PAD980539126	HA	Offsite	Surface Water (lakes,streams,ponds,etc.)	6	ug/L	
000100-41-4	UGI COLUMBIA GAS PLANT	PAD980539126	HA	Onsite	Waste Materials/Containers	1200	mg/kg	
000100-41-4	UNDERGROUND STORAGE TANKS	NYXCR2P04000	HA	Not Report	Groundwater, OTHER	1340	ppb	1996
000100-41-4	UNDERGROUND STORAGE TANKS	NYXCR2P04000	HA	Offsite	Groundwater, Private			
000100-41-4	UNDERGROUND STORAGE TANKS	NYXCR2P04000	HA	Not Report	Groundwater, Unspecified	21	ppb	1996
000100-41-4	UNDERGROUND STORAGE TANKS	NYXCR2P04000	HA	Onsite	Waste Water, Point Source Release	4.2	ppb	1996
000100-41-4	UNION CHEMICAL CO., INC.	MED042143883	HA	Onsite	Groundwater, Monitor	21000	ug/L	1985
000100-41-4	UNION CHEMICAL CO., INC.	MED042143883	SF	Not Report	Groundwater, Private	NULL	NULL	NULL
000100-41-4	UNION CHEMICAL CO., INC.	MED042143883	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	UNION CHEMICAL CO., INC.	MED042143883	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	13500	ug/kg	1979

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	UNION CHEMICAL CO., INC.	MED042143883	HA	Onsite	Surface Water (lakes,streams,ponds,etc.)	64	ug/L	1987
000100-41-4	UNION CHEMICAL CO., INC.	MED042143883	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	UNION HILLS AREA	AZD983483116	HC	Onsite	Air, Unspecified			
000100-41-4	UNION HILLS AREA	AZD983483116	HC	Onsite	Soil Gas			1992
000100-41-4	UNION PACIFIC RAILROAD CO.	IDD055030852	HA	Onsite	Sludge	100	ppm	
000100-41-4	UNION PACIFIC RAILROAD CO.	IDD055030852	SF	Not Report	Sludge	NULL	NULL	NULL
000100-41-4	UNION PACIFIC RAILROAD CO.	IDD055030852	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	UNION PACIFIC RAILROAD CO. TIE-TREATING	ORD009049412	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	UNITED WATER TOMS RIVER	NJXCRA548000	HC	Onsite	Groundwater, Public/Municipal	1	ug/L	1996
000100-41-4	UNIVAR CORP VAN WATERS & ROGERS DIV	IND016627333	HC	Onsite	Groundwater, Monitor	400	ppb	1993
000100-41-4	UNIVERSAL OIL PRODUCTS (CHEMICAL DIVISIO	NJD002005106	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	UNIVERSAL OIL PRODUCTS (CHEMICAL DIVISIO	NJD002005106	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	UNIVERSAL OIL PRODUCTS (CHEMICAL DIVISIO	NJD002005106	SF	Not Report	Sludge	NULL	NULL	NULL
000100-41-4	UNOCAL BULK PLANT COUPEVILLE	WAD988474235	HC	Onsite	Groundwater, Monitor	400	ug/L	
000100-41-4	US NAVY GLENVIEW NAVAL AIR STATION	IL3170022930	HC	Onsite	Subsurface Soil (greater than 3in depth)	3500	ug/kg	
000100-41-4	USDOD DLA ANCHORAGE DEFENSE FUEL SUPPORT	AK5971522185	HC	Onsite	Air, Unspecified	1.3	ppb	1994
000100-41-4	USN AIR STATION CECIL FIELD	FL5170022474	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	USN AIR STATION CECIL FIELD	FL5170022474	HA	Not Report	Groundwater, Unspecified			
000100-41-4	USN AIR STATION CECIL FIELD	FL5170022474	HA	Not Report	Soil depth not specified or not specifically <= 3in or > 3in			
000100-41-4	USN AIR STATION CECIL FIELD	FL5170022474	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	UTAH POWER & LIGHT/AMERICAN BARREL CO.	UTD980667240	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	V & L STRIPPING	WID168105591	HC	Offsite	Air (indoor)	0.35	ppbv	2003
000100-41-4	VALLEY PARK TCE	MOD980968341	SF	Not Report	Groundwater, Public/Municipal	NULL	NULL	NULL
000100-41-4	VALMONT TCE SITE (FORMER - VALMONT IND	PAD982363970	HC	Offsite	Soil Gas	4	ppbv	2002
000100-41-4	VALMONT TCE SITE (FORMER - VALMONT IND	PAD982363970	HC	Onsite	Soil Gas	190	ppbv	2002
000100-41-4	VAN DALE JUNKYARD	OHD980794606	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	VAN DYKE SITE	MOD980502629	HC	Onsite	Groundwater, Private	0.8	ug/L	
000100-41-4	VAN WATERS & ROGERS, INC.	CAD010925576	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	VAN WATERS & ROGERS, INC.	CAD010925576	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	VANCOUVER WATER STATION #1 CONTAMINATION	WAD988519708	HA	Offsite	Groundwater, Unspecified	2	ug/L	1989
000100-41-4	VARSOL SPILL	FLD980602346	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	VEGA ALTA PUBLIC SUPPLY WELLS	PRD980763775	HA	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	3900	ppb	
000100-41-4	VELSICOL CHEMICAL CORP. (MARSHALL PLANT)	ILD000814673	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	VELSICOL CHEMICAL CORP. (MARSHALL PLANT)	ILD000814673	HA	Onsite	Groundwater, Monitor	1100	ug/L	
000100-41-4	VELSICOL CHEMICAL CORP. (MARSHALL PLANT)	ILD000814673	HA	Onsite	Groundwater, Monitor	1100	ppb	1987
000100-41-4	VELSICOL CHEMICAL CORP. (MARSHALL PLANT)	ILD000814673	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	VELSICOL CHEMICAL CORP. (MARSHALL PLANT)	ILD000814673	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	VELSICOL CHEMICAL CORP. (MARSHALL PLANT)	ILD000814673	HA	Onsite	Sediment, Unspecified	200	mg/kg	
000100-41-4	VELSICOL CHEMICAL CORP. (MARSHALL PLANT)	ILD000814673	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	VELSICOL CHEMICAL CORP. (MARSHALL PLANT)	ILD000814673	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	340	mg/kg	
000100-41-4	VELSICOL CHEMICAL CORP. (MARSHALL PLANT)	ILD000814673	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	VELSICOL CHEMICAL CORP. (MARSHALL PLANT)	ILD000814673	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	VENTRON/VELSICOL	NJD980529879	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	VERMILLION DUMP	MNSFN0507972	HC	Onsite	Groundwater, Unspecified	4	ug/L	
000100-41-4	VERONA WELL FIELD	MID980793806	HA	Offsite	Groundwater, Monitor	2	ppb	
000100-41-4	VERONA WELL FIELD	MID980793806	HA	Onsite	Groundwater, Monitor	11000	ppb	1989
000100-41-4	VERONA WELL FIELD	MID980793806	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	1500	ppm	1989
000100-41-4	VERONA WELL FIELD	MID980793806	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	VERTAC, INC.	ARD000023440	HC	Onsite	Air (outdoor)	0.9	ppbv	1997
000100-41-4	VERTAC, INC.	ARD000023440	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	VESTAL WATER SUPPLY WELL 1-1	NYD980763767	SR	Onsite	Subsurface Soil (greater than 3in depth)			
000100-41-4	VILLAGE OF LIBERTY WATER SUPPLY-ELM ST	NYXCRA673000	HA	Onsite	Groundwater, Monitor			
000100-41-4	VINCENNES TAR SEEPS	INN000508683	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	2	mg/kg	
000100-41-4	VOGEL PAINT & WAX CO.	IAD980630487	EI	Onsite	Air (outdoor)	76	ppb	1996
000100-41-4	VOGEL PAINT & WAX CO.	IAD980630487	EI	Onsite	Air Personal Monitoring	42.12	mg/m**3	1992
000100-41-4	VOGEL PAINT & WAX CO.	IAD980630487	SR	Onsite	Groundwater, Monitor	67000	ug/L	
000100-41-4	VOGEL PAINT & WAX CO.	IAD980630487	HA	Onsite	Groundwater, Monitor	67000	ug/L	1985
000100-41-4	VOGEL PAINT & WAX CO.	IAD980630487	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	VOGEL PAINT & WAX CO.	IAD980630487	HA	Offsite	Groundwater, Private	6	ug/L	1985
000100-41-4	VOGEL PAINT & WAX CO.	IAD980630487	EI	Onsite	Groundwater, Unspecified	67	ppm	
000100-41-4	VOGEL PAINT & WAX CO.	IAD980630487	EI	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	976	ppm	
000100-41-4	VOGEL PAINT & WAX CO.	IAD980630487	SR	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	976	mg/kg	
000100-41-4	VOGEL PAINT & WAX CO.	IAD980630487	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	VOGEL PAINT & WAX CO.	IAD980630487	HA	Onsite	Surface Water (lakes,streams,ponds,etc.)	30	ug/L	1985
000100-41-4	VOGEL PAINT & WAX CO.	IAD980630487	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	VOGEL PAINT & WAX CO.	IAD980630487	EI	Onsite	Surface Water, Unspecified	0.0036	ppm	
000100-41-4	VOGEL PAINT & WAX CO.	IAD980630487	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	VOLNEY MUNICIPAL LANDFILL	NYD980509376	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	VOLNEY MUNICIPAL LANDFILL	NYD980509376	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	W.R. GRACE & CO., INC. (ACTON PLANT)	MAD001002252	HA	Onsite	Air, Unspecified	7130	ppm	1991
000100-41-4	W.R. GRACE & CO., INC. (ACTON PLANT)	MAD001002252	HA	Onsite	Groundwater, Monitor	13000	ppb	1984
000100-41-4	W.R. GRACE & CO., INC. (ACTON PLANT)	MAD001002252	SF	Not Report	Groundwater, Private	NULL	NULL	NULL

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	W.R. GRACE & CO., INC. (ACTON PLANT)	MAD001002252	HA	Offsite	Groundwater, Public/Municipal	23	ppb	1979
000100-41-4	W.R. GRACE & CO., INC. (ACTON PLANT)	MAD001002252	HA	Onsite	Groundwater, Unspecified	6800	ppb	
000100-41-4	W.R. GRACE & CO., INC. (ACTON PLANT)	MAD001002252	SF	Not Report	Other	NULL	NULL	NULL
000100-41-4	W.R. GRACE & CO., INC. (ACTON PLANT)	MAD001002252	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	W.R. GRACE & CO., INC. (ACTON PLANT)	MAD001002252	HA	Onsite	Sludge	5800	ppm	
000100-41-4	W.R. GRACE & CO., INC. (ACTON PLANT)	MAD001002252	HA	Onsite	Sludge	900	ppm	1983
000100-41-4	W.R. GRACE & CO., INC. (ACTON PLANT)	MAD001002252	SF	Not Report	Sludge	NULL	NULL	NULL
000100-41-4	W.R. GRACE & CO., INC. (ACTON PLANT)	MAD001002252	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	W.R. GRACE & CO., INC. (ACTON PLANT)	MAD001002252	HA	Onsite	Subsurface Soil (greater than 3in depth)	480	ppm	1989
000100-41-4	W.R. GRACE & CO., INC. (ACTON PLANT)	MAD001002252	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	W.R. GRACE & CO., INC. (ACTON PLANT)	MAD001002252	HA	Onsite	Surface Water (lakes,streams,ponds,etc.)	140000	ppb	1981
000100-41-4	W.R. GRACE & CO., INC. (ACTON PLANT)	MAD001002252	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	W.R. GRACE & CO., INC. (ACTON PLANT)	MAD001002252	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	WADE (ABM)	PAD980539407	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	WAITE PARK WELLS	MND981002249	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	WALDICK AEROSPACE DEVICES, INC.	NJD054981337	HA	Offsite	Groundwater, Monitor	3	ppb	1988
000100-41-4	WALDICK AEROSPACE DEVICES, INC.	NJD054981337	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	WALKER DUMP	MND981961857	HC	Onsite	Waste Materials/Containers	0.4	mg/kg	
000100-41-4	WALLINGFORD LANDFILL	CTD991288960	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	WALLINGFORD LANDFILL	CTD991288960	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	WAMCHEM, INC.	SCD037405362	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	WARD BAKERY	MISFN0507880	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	1.7	ppm	1998
000100-41-4	WARD BAKERY	MISFN0507880	HC	Onsite	Surface/Top soil (less than or equal to 3in depth)	0.26	ppm	1998
000100-41-4	WARDEN OIL COMPANY	MND006211692	HC	Onsite	SOIL/SLUDGE			1994
000100-41-4	WARDEN OIL COMPANY	MND006211692	HC	Onsite	Waste Materials/Containers			1994
000100-41-4	WARWICK LANDFILL	NYD980506679	HA	Offsite	Groundwater, Private	1.6	ug/L	
000100-41-4	WARWICK LANDFILL	NYD980506679	HA	Onsite	Groundwater, Unspecified	5.5	ug/L	
000100-41-4	WARWICK LANDFILL	NYD980506679	HA	Onsite	Leachate	100	ug/L	
000100-41-4	WARWICK LANDFILL	NYD980506679	HA	Onsite	Leachate	86	ug/L	1979
000100-41-4	WARWICK LANDFILL	NYD980506679	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	WARWICK LANDFILL	NYD980506679	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	79	ug/kg	
000100-41-4	WARWICK LANDFILL	NYD980506679	HA	Onsite	Subsurface Soil (greater than 3in depth)	480	ug/kg	
000100-41-4	WARWICK LANDFILL	NYD980506679	HA	Onsite	Surface Water (lakes,streams,ponds,etc.)	42	ug/L	
000100-41-4	WARWICK LANDFILL	NYD980506679	SR	Offsite	Waste Materials/Containers			
000100-41-4	WASHINGTON COUNTY LANDFILL	MND980704738	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	WASHINGTON COUNTY LANDFILL	MND980704738	SR	Onsite	Soil Gas	36	ppm	1993

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	WASHINGTON COUNTY LANDFILL	MND980704738	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	WASTE DISPOSAL ENGINEERING	MND980609119	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	WASTE DISPOSAL ENGINEERING	MND980609119	SF	Not Report	Groundwater, Private	NULL	NULL	NULL
000100-41-4	WASTE DISPOSAL ENGINEERING	MND980609119	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	WASTE DISPOSAL ENGINEERING	MND980609119	SF	Not Report	Soil Gas	NULL	NULL	NULL
000100-41-4	WASTE DISPOSAL, INC.	CAD980884357	HA	Onsite	Air (indoor)	91	ppbv	
000100-41-4	WASTE DISPOSAL, INC.	CAD980884357	SR	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	73	ppm	
000100-41-4	WASTE DISPOSAL, INC.	CAD980884357	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	7.5	ppm	
000100-41-4	WASTE DISPOSAL, INC.	CAD980884357	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	WASTE MANAGEMENT OF WISCONSIN, INC. (BRO	WID980901235	HA	Onsite	Groundwater, Monitor	1200	ug/L	1986
000100-41-4	WASTE, INC., LANDFILL	IND980504005	HA	Onsite	Groundwater, Monitor	4	ppb	1991
000100-41-4	WASTE, INC., LANDFILL	IND980504005	HA	Onsite	Subsurface Soil (greater than 3in depth)	230000	ppb	1989
000100-41-4	WATERLOO COAL GASIFICATION PLANT	IAD984566356	HA	Onsite	Groundwater, Monitor			1992
000100-41-4	WATERLOO COAL GASIFICATION PLANT	IAD984566356	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			1992
000100-41-4	WATKINS MACHINERY	CTD983872623	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	3	mg/kg	
000100-41-4	WAUCONDA SAND & GRAVEL	ILD047019732	HA	Onsite	Air Point Source (Stack)	6200	ppb	
000100-41-4	WAUCONDA SAND & GRAVEL	ILD047019732	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	WAUCONDA SAND & GRAVEL	ILD047019732	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	WAUSAU GROUND WATER CONTAMINATION	WID980993521	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	WAUSAU GROUND WATER CONTAMINATION	WID980993521	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	WAYNE WASTE OIL	IND048989479	SF	Not Report	Other	NULL	NULL	NULL
000100-41-4	WEDZEB ENTERPRISES, INC.	IND980794374	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	WELDON SPRING QUARRY/PLANT/PITS (USDOE/A	MO3210090004	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	WELDON SPRING QUARRY/PLANT/PITS (USDOE/A	MO3210090004	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	WELLS G&H	MAD980732168	HA	Onsite	Air (indoor)	3	ppb	1991
000100-41-4	WELLS G&H	MAD980732168	HC	Onsite	Air, Unspecified	0.8	ppb	
000100-41-4	WELLS G&H	MAD980732168	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	WELLS G&H	MAD980732168	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	WESTERN FARMERS INC	WAD980726269	HA	Onsite	SOIL/SLUDGE	0.009	mg/kg	
000100-41-4	WESTERN PROCESSING CO., INC.	WAD009487513	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	WESTERN PROCESSING CO., INC.	WAD009487513	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	WESTERN PROCESSING CO., INC.	WAD009487513	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	WESTERN PROCESSING CO., INC.	WAD009487513	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	WESTERN PROCESSING CO., INC.	WAD009487513	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	WESTERN SAND & GRAVEL	RID009764929	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	WESTERN SAND & GRAVEL	RID009764929	SF	Not Report	Leachate	NULL	NULL	NULL

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	WESTERN SAND & GRAVEL	RID009764929	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	WESTERN SAND & GRAVEL	RID009764929	SF	Not Report	Sludge	NULL	NULL	NULL
000100-41-4	WESTERN SAND & GRAVEL	RID009764929	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	WESTERN SAND & GRAVEL	RID009764929	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	WESTERN SAND & GRAVEL	RID009764929	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	WESTERN SAND & GRAVEL	RID009764929	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	WESTERN WI READY MIX	WISFN0507899	HC	Onsite	Groundwater, Monitor	2000	ug/L	1999
000100-41-4	WESTINGHOUSE ELECTRIC CORP. (SUNNYVALE P	CAD001864081	HA	Offsite	Groundwater, Monitor	330	ug/L	1990
000100-41-4	WESTINGHOUSE ELECTRIC CORP. (SUNNYVALE P	CAD001864081	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	WESTINGHOUSE ELECTRIC CORP. (SUNNYVALE P	CAD001864081	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	WESTINGHOUSE ELECTRIC CORP. (SUNNYVALE P	CAD001864081	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	WESTINGHOUSE ELECTRIC CORP. (SUNNYVALE P	CAD001864081	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	WESTINGHOUSE ELECTRIC CORP. (SUNNYVALE P	CAD001864081	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	WESTLINE	PAD980692537	SF	Not Report	Other	NULL	NULL	NULL
000100-41-4	WESTLINE	PAD980692537	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	WHEELER PIT	WID980610620	HA	Onsite	Air, Unspecified	128	mg/m**3	
000100-41-4	WHEELER PIT	WID980610620	HA	Onsite	Waste Materials/Containers	53	mg/kg	
000100-41-4	WHITE BEAR LAKE TWP DUMP	MND980679369	HC	Onsite	Air (indoor)	34.7	ug/m**3	2002
000100-41-4	WHITE BEAR LAKE TWP DUMP	MND980679369	HC	Onsite	Air, Unspecified	33.9	ug/m**3	2002
000100-41-4	WHITE SWAN LAUNDRY AND CLEANER INC.	NJSFN0204241	HC	Offsite	Air (indoor)			
000100-41-4	WHITEFORD SALES & SERVICE INC./NATIONALE	IND980999791	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	WHITEFORD SALES & SERVICE INC./NATIONALE	IND980999791	HA	Onsite	SOIL/SLUDGE	24736	ppb	
000100-41-4	WHITEFORD SALES & SERVICE INC./NATIONALE	IND980999791	SF	Not Report	Sludge	NULL	NULL	NULL
000100-41-4	WHITEFORD SALES & SERVICE INC./NATIONALE	IND980999791	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	WHITING FIELD NAVAL AIR STATION	FL2170023244	HA	Onsite	Groundwater, Monitor	2790	ppb	
000100-41-4	WHITING FIELD NAVAL AIR STATION	FL2170023244	HA	Onsite	Groundwater, Unspecified	2800	ppb	
000100-41-4	WHITTAKER CORP.	MND006252233	SF	Not Report	Groundwater, Private	NULL	NULL	NULL
000100-41-4	WHITTAKER CORP.	MND006252233	HA	Onsite	Groundwater, Unspecified	40600	ug/L	1983
000100-41-4	WHITTAKER CORP.	MND006252233	HC	Not Report	Groundwater, Unspecified	20	ppm	1993
000100-41-4	WHITTAKER CORP.	MND006252233	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	WHITTAKER CORP.	MND006252233	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	WHITTAKER CORP.	MND006252233	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	0.06	ppm	1993
000100-41-4	WHITTAKER CORP.	MND006252233	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	4100	mg/kg	1983
000100-41-4	WHITTAKER CORP.	MND006252233	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	WHITTAKER CORP.	MND006252233	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	WILLIAM DICK LAGOONS	PAD980537773	HA	Offsite	Groundwater, Monitor	46	ug/L	1990

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cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	WILLIAM DICK LAGOONS	PAD980537773	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	14000	ug/kg	1989
000100-41-4	WILLIAM DICK LAGOONS	PAD980537773	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	WILLIAM DICK LAGOONS	PAD980537773	HA	Onsite	Subsurface Soil (greater than 3in depth)	250000	ug/kg	1989
000100-41-4	WILLIAMS PIPE LINE CO. DISPOSAL PIT	SDD000823559	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	WILLIAMS PIPE LINE CO. DISPOSAL PIT	SDD000823559	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	WILLIAMS PIPE LINE CO. DISPOSAL PIT	SDD000823559	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	WILLIAMS PIPE LINE CO. DISPOSAL PIT	SDD000823559	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	WILLOW GROVE NAVAL AIR AND AIR RESERVE S	PAD987277837	HA	Onsite	Groundwater, Unspecified			1988
000100-41-4	WILLOW GROVE NAVAL AIR AND AIR RESERVE S	PAD987277837	HA	Offsite	Groundwater, Unspecified			1987
000100-41-4	WILSON FARM	NJD980532824	SF	Not Report	Groundwater, Private	NULL	NULL	NULL
000100-41-4	WILSON FARM	NJD980532824	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	WINDOM DUMP	MND980034516	HA	Onsite	Groundwater, Monitor	9.9	ug/L	1981
000100-41-4	WINONA GROUNDWATER CONTAMINATION	MND981091465	HC	Offsite	Air (indoor)	15.9	ug/m**3	2000
000100-41-4	WINONA GROUNDWATER CONTAMINATION	MND981091465	HC	Onsite	Groundwater, Monitor	29	ug/L	1991
000100-41-4	WINONA GROUNDWATER CONTAMINATION	MND981091465	HC	Offsite	Groundwater, Monitor	2800	ug/L	1994
000100-41-4	WINONA GROUNDWATER CONTAMINATION	MND981091465	HC	Onsite	Subsurface Soil (greater than 3in depth)	14	mg/kg	1999
000100-41-4	WINTHROP LANDFILL	MED980504435	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	WISCONSIN STEEL WORKS	ILD000849737	HC	Onsite	Not Reported			1992
000100-41-4	WITCO CHEMICAL CORP. (OAKLAND PLANT)	NJD045653854	HA	Onsite	Groundwater, Monitor	8.3	ppb	1982
000100-41-4	WOODLAND ROUTE 532 DUMP	NJD980505887	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	WOODLAND ROUTE 72 DUMP	NJD980505879	HA	Onsite	Groundwater, Unspecified	2.4	ppm	
000100-41-4	WOODLAND ROUTE 72 DUMP	NJD980505879	HA	Onsite	Subsurface Soil (greater than 3in depth)	110	ppm	
000100-41-4	WOODLAWN COUNTY LANDFILL	MDD980504344	HA	Onsite	Groundwater, Monitor	52	ppb	1990
000100-41-4	WOODLAWN COUNTY LANDFILL	MDD980504344	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	WOODLAWN COUNTY LANDFILL	MDD980504344	SR	Not Report	Groundwater, Unspecified			
000100-41-4	WOODLAWN COUNTY LANDFILL	MDD980504344	HA	Onsite	Leachate	18	ppb	1990
000100-41-4	WOODLAWN COUNTY LANDFILL	MDD980504344	HA	Onsite	Sediment, Unspecified	17	ppb	1990
000100-41-4	WOODLAWN COUNTY LANDFILL	MDD980504344	SR	Onsite	Soil Gas			1996
000100-41-4	WOODSTOCK MUNICIPAL LANDFILL	ILD980605943	HA	Onsite	Waste Materials/Containers	340	ppm	1991
000100-41-4	WORLD TRADE CENTER	MI0001094465	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	13	ppm	1996
000100-41-4	WORLD TRADE CENTER	MI0001094465	HC	Onsite	Waste Materials/Containers	5	Percent(%)	1995
000100-41-4	WRIGHT-PATTERSON AIR FORCE BASE	OH7571724312	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	WRIGHT-PATTERSON AIR FORCE BASE	OH7571724312	HA	Onsite	Groundwater, Unspecified			
000100-41-4	WRIGHT-PATTERSON AIR FORCE BASE	OH7571724312	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	WRIGHT-PATTERSON AIR FORCE BASE	OH7571724312	HA	Onsite	Soil depth not specified or not specifically <= 3in or > 3in			
000100-41-4	WRIGLEY CHARCOAL PLANT	TND980844781	HA	Onsite	Leachate	93	ppb	1985

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000100-41-4	WRIGLEY CHARCOAL PLANT	TND980844781	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	WRIGLEY CHARCOAL PLANT	TND980844781	HA	Onsite	Sediment, Unspecified	66	ppb	1985
000100-41-4	WRIGLEY CHARCOAL PLANT	TND980844781	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	WRIGLEY CHARCOAL PLANT	TND980844781	HA	Offsite	Surface Water (lakes,streams,ponds,etc.)	11	ug/L	1985
000100-41-4	WURTSMITH AIR FORCE BASE	MI5570024278	HA	Onsite	Groundwater, Unspecified	2400	ppb	
000100-41-4	WURTSMITH AIR FORCE BASE	MI5570024278	HA	Offsite	Surface Water (lakes,streams,ponds,etc.)	4.7	ppb	
000100-41-4	WYCKOFF CO./EAGLE HARBOR	WAD009248295	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	WYCKOFF CO./EAGLE HARBOR	WAD009248295	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	WYCKOFF CO./EAGLE HARBOR	WAD009248295	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	WYCKOFF CO./EAGLE HARBOR	WAD009248295	SF	Not Report	Other	NULL	NULL	NULL
000100-41-4	WYCKOFF CO./EAGLE HARBOR	WAD009248295	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	WYCKOFF CO./EAGLE HARBOR	WAD009248295	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	WYCKOFF CO./EAGLE HARBOR	WAD009248295	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	WYCKOFF CO./EAGLE HARBOR	WAD009248295	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL
000100-41-4	XXKEM COMPANY, INC SITE	OHD980586804	HC	Offsite	Sediment (lakes, streams, ponds, etc.)	0.058	mg/kg	
000100-41-4	XXKEM COMPANY, INC SITE	OHD980586804	HC	Onsite	Soil depth not specified or not specifically <= 3in or > 3in	13	mg/kg	
000100-41-4	YAWORSKI WASTE LAGOON	CTD009774969	SF	Not Report	Air, Unspecified	NULL	NULL	NULL
000100-41-4	YAWORSKI WASTE LAGOON	CTD009774969	HA	Onsite	Groundwater, Monitor	12000	ug/L	
000100-41-4	YAWORSKI WASTE LAGOON	CTD009774969	HA	Offsite	Groundwater, Monitor	7000	ug/L	1998
000100-41-4	YAWORSKI WASTE LAGOON	CTD009774969	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	YAWORSKI WASTE LAGOON	CTD009774969	SF	Not Report	Groundwater, Unspecified	NULL	NULL	NULL
000100-41-4	YAWORSKI WASTE LAGOON	CTD009774969	SF	Not Report	Leachate	NULL	NULL	NULL
000100-41-4	YAWORSKI WASTE LAGOON	CTD009774969	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	YAWORSKI WASTE LAGOON	CTD009774969	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	YELLOW WATER ROAD DUMP	FLD980844179	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	YEOMAN CREEK LANDFILL	ILD980500102	HA	Offsite	Air (indoor)			
000100-41-4	YEOMAN CREEK LANDFILL	ILD980500102	HA	Offsite	Air (indoor)			
000100-41-4	YEOMAN CREEK LANDFILL	ILD980500102	HC	Offsite	Air (indoor)			
000100-41-4	YEOMAN CREEK LANDFILL	ILD980500102	HA	Not Report	Air (outdoor)			
000100-41-4	YEOMAN CREEK LANDFILL	ILD980500102	HA	Not Report	Air (outdoor)			
000100-41-4	YEOMAN CREEK LANDFILL	ILD980500102	HA	Offsite	Air, Unspecified			
000100-41-4	YEOMAN CREEK LANDFILL	ILD980500102	HC	Offsite	Air, Unspecified	30	ppb	
000100-41-4	YEOMAN CREEK LANDFILL	ILD980500102	HA	Onsite	Soil Gas	1.6	mg/m**3	1993
000100-41-4	YEOMAN CREEK LANDFILL	ILD980500102	HA	Onsite	Soil Gas	0.456	mg/m**3	1993
000100-41-4	YORK COUNTY SOLID WASTE AND REFUSE AUTHO	PAD980830715	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	YORK COUNTY SOLID WASTE AND REFUSE AUTHO	PAD980830715	SR	Offsite	Groundwater, Private	3	ug/L	

(http://www.atsdr.cdc.gov/gsql/getsite.script?in_cas=000100-41-4, accessed January 2005)

Internet HazDat - Contaminant Site List

Query Results: 3361 Records Found for Ethylbenzene

cas_id	site_name	site_id	proj_type	s_loc_txt	media_txt	max_conc	conc_unit_txt	conc_year
000100-41-4	YORK OIL CO.	NYD000511733	SF	Not Report	Sludge	NULL	NULL	NULL
000100-41-4	YOUNG REFINING CORPORATION	GAD051011344	HA	Onsite	Groundwater, Monitor			1997
000100-41-4	ZELLWOOD GROUND WATER CONTAMINATION	FLD049985302	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	ZELLWOOD GROUND WATER CONTAMINATION	FLD049985302	SF	Not Report	Sediment, Unspecified	NULL	NULL	NULL
000100-41-4	ZELLWOOD GROUND WATER CONTAMINATION	FLD049985302	SF	Not Report	Subsurface Soil (greater than 3in depth)	NULL	NULL	NULL
000100-41-4	ZELLWOOD GROUND WATER CONTAMINATION	FLD049985302	SF	Not Report	Surface Water (lakes,streams,ponds,etc.)	NULL	NULL	NULL
000100-41-4	ZELLWOOD GROUND WATER CONTAMINATION	FLD049985302	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	ZIEDRICH DUMP	OHD981093115	SF	Not Report	Surface/Top soil (less than or equal to 3in depth)	NULL	NULL	NULL
000100-41-4	ZOECON INDUSTRIES INC	TXD007349863	SF	Not Report	Groundwater, Monitor	NULL	NULL	NULL
000100-41-4	ZOECON INDUSTRIES INC	TXD007349863	HA	Onsite	Groundwater, Unspecified	73000	ug/L	
000100-41-4	ZOECON INDUSTRIES INC	TXD007349863	SF	Not Report	Soil depth not specified or not specifically <= 3in or > 3in	NULL	NULL	NULL
000100-41-4	ZOECON INDUSTRIES INC	TXD007349863	HA	Onsite	Subsurface Soil (greater than 3in depth)	350	mg/kg	
000100-41-4	ZOECON INDUSTRIES INC	TXD007349863	SF	Not Report	Waste Materials/Containers	NULL	NULL	NULL

Appendix G

USGS NAWQA Data Retrieval –Ethylbenzene in Groundwater

USGS NAWQA Data Retreival, 12-NOV-04 02.20.13 PM GWmaster - serial http://water.usgs.gov/nawqa/data The data warehouse currently contains data through 9/30/2003

Ethylbenzene in Groundwater

State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
FL	BROWARD	UNUSED	15.0	ug/L	E	.0020
AZ	MARICOPA	DOMESTIC	390.0	ug/L	E	.0030
SC	LEXINGTON	PUBLIC SUPPLY	73.0	ug/L	E	.0030
PA	ERIE	DOMESTIC	170.0	ug/L	E	.0030
MI	OAKLAND	UNUSED	18.0	ug/L	E	.0030
PA	CRAWFORD	DOMESTIC	32.0	ug/L	E	.0040
IA	JEFFERSON	UNUSED	18.0	ug/L	E	.0050
NE	KEARNEY	STOCK	53.0	ug/L	E	.00560
NE	DAWSON	UNUSED	23.0	ug/L	E	.0060
MI	OAKLAND	UNUSED	40.0	ug/L	E	.0060
MN	HENNEPIN	UNUSED	16.0	ug/L	E	.0060
MN	HENNEPIN	UNUSED	28.0	ug/L	E	.00650
AL	MONTGOMERY	OTHER	61.0	ug/L	E	.0070
NJ	CUMBERLAND	UNUSED	22.0	ug/L	E	.0070
MN	HENNEPIN	UNUSED	8.0	ug/L	E	.0070
AL	MONTGOMERY	OTHER	60.0	ug/L	E	.00710
CA	ORANGE	UNUSED	34.0	ug/L	E	.00740
WI	RACINE	UNUSED	34.0	ug/L	E	.00740
VA	WASHINGTON	UNUSED	21.0	ug/L	E	.0080
NE	DAWSON	STOCK	43.0	ug/L	E	.0080
MI	OAKLAND	UNUSED	26.0	ug/L	E	.0080
IA	FAYETTE	UNUSED	19.0	ug/L	E	.0080
MN	HENNEPIN	UNUSED	30.0	ug/L	E	.0080
UT	SALT LAKE	UNUSED	78.0	ug/L	E	.00810
AL	MONTGOMERY	OTHER	100.0	ug/L	E	.00820
NJ	CAMDEN	UNUSED	19.0	ug/L	E	.0090
MI	WASHTENAW	UNUSED	27.0	ug/L	E	.0090
MN	HENNEPIN	UNUSED	22.0	ug/L	E	.0090
MN	HENNEPIN	UNUSED	12.0	ug/L	E	.0090
WA	THURSTON	UNUSED	48.0	ug/L	E	.0090
WA	THURSTON	UNUSED	24.0	ug/L	E	.0090
WA	THURSTON	UNUSED	58.0	ug/L	E	.0090
WA	THURSTON	UNUSED	39.0	ug/L	E	.0090
WA	THURSTON	UNUSED	48.0	ug/L	E	.0090
CA	SACRAMENTO	UNUSED	198.0	ug/L	E	.00910
FL	BROWARD	UNUSED	15.0	ug/L	E	.010
FL	BROWARD	UNUSED	15.0	ug/L	E	.010
FL	BROWARD	UNUSED	15.0	ug/L	E	.010
FL	BROWARD	UNUSED	15.0	ug/L	E	.010
FL	BROWARD	UNUSED	50.0	ug/L	E	.010
SC	RICHLAND	UNUSED	9.0	ug/L	E	.010
TN	SHELBY	UNUSED	94.0	ug/L	E	.010
TN	WASHINGTON	UNUSED	43.0	ug/L	E	.010
NC	ALLEGHANY	FIRE	700.0	ug/L	E	.010
NJ	SALEM	UNUSED	61.0	ug/L	E	.010
MN	HENNEPIN	UNUSED	12.0	ug/L	E	.010
MN	HENNEPIN	UNUSED	38.0	ug/L	E	.010
MN	HENNEPIN	UNUSED	18.0	ug/L	E	.010
WA	THURSTON	UNUSED	57.0	ug/L	E	.010
WA	THURSTON	UNUSED	51.0	ug/L	E	.010
WA	THURSTON	UNUSED	48.0	ug/L	E	.010
WA	THURSTON	UNUSED	29.0	ug/L	E	.010
WA	PIERCE	UNUSED	42.0	ug/L	E	.010
WA	PIERCE	UNUSED	22.0	ug/L	E	.010

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Ethylbenzene in Groundwater

State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
WA	THURSTON	UNUSED	25.0	ug/L	E	.010
WA	PIERCE	UNUSED	33.0	ug/L	E	.010
WA	PIERCE	UNUSED	52.0	ug/L	E	.010
WA	PIERCE	UNUSED	97.0	ug/L	E	.010
NE	DAWSON	DOMESTIC	47.0	ug/L	E	.0110
MN	HENNEPIN	UNUSED	12.0	ug/L	E	.0110
IA	FRANKLIN	UNUSED	13.0	ug/L	E	.01340
NE	DAWSON	FIRE	40.0	ug/L	E	.0140
NE	HALL	UNUSED	12.0	ug/L	E	.0140
CT	HARTFORD	OTHER	32.0	ug/L	E	.01460
MN	HENNEPIN	UNUSED	18.0	ug/L	E	.0160
AL	MONTGOMERY	OTHER	89.0	ug/L	E	.01660
NV	WHITE PINE	UNUSED	948.0	ug/L	E	.01720
UT	SALT LAKE	UNUSED	89.0	ug/L	E	.01760
AL	MADISON	UNUSED	157.0	ug/L	E	.01980
TX	BEXAR	PUBLIC SUPPLY	2298.0	ug/L	E	.020
MI	WASHTENAW	UNUSED	22.0	ug/L	E	.020
MI	LIVINGSTON	UNUSED	15.0	ug/L	E	.020
IA	BLACK HAWK	UNUSED	23.0	ug/L	E	.020
MI	OAKLAND	UNUSED	11.0	ug/L	E	.020
MI	LIVINGSTON	UNUSED	30.0	ug/L	E	.020
AL	MONTGOMERY	OTHER	35.0	ug/L	E	.02070
FL	HILLSBOROUGH	UNUSED	41.0	ug/L	E	.02180
FL	MARION	DOMESTIC	70.0	ug/L	E	.02290
CA	STANISLAUS	UNUSED	46.0	ug/L	E	.02310
IL	KANE	UNUSED	38.0	ug/L	E	.02530
WY	FREMONT	UNUSED	20.0	ug/L	E	.02670
TN	WASHINGTON	DOMESTIC	-9999.0	ug/L	<	.030
TN	GREENE	DOMESTIC	-9999.0	ug/L	<	.030
TN	GREENE	DOMESTIC	-9999.0	ug/L	<	.030
TN	SEVIER	UNUSED	-9999.0	ug/L	<	.030
TN	SEVIER	DOMESTIC	-9999.0	ug/L	<	.030
TN	CARTER	UNUSED	-9999.0	ug/L	<	.030
TN	SULLIVAN	DOMESTIC	-9999.0	ug/L	<	.030
TN	HAWKINS	UNUSED	-9999.0	ug/L	<	.030
TN	HAMBLEN	UNUSED	-9999.0	ug/L	<	.030
TN	GRAINGER	DOMESTIC	-9999.0	ug/L	<	.030
TN	BLOUNT	UNUSED	-9999.0	ug/L	<	.030
TN	LOUDON	DOMESTIC	-9999.0	ug/L	<	.030
TN	ROANE	DOMESTIC	-9999.0	ug/L	<	.030
TN	ANDERSON	UNUSED	-9999.0	ug/L	<	.030
TN	CLAIBORNE	DOMESTIC	-9999.0	ug/L	<	.030
TN	ANDERSON	UNUSED	-9999.0	ug/L	<	.030
TN	KNOX	DOMESTIC	-9999.0	ug/L	<	.030
TN	ANDERSON	DOMESTIC	-9999.0	ug/L	<	.030
TN	RHEA	DOMESTIC	-9999.0	ug/L	<	.030
TN	POLK	DOMESTIC	-9999.0	ug/L	<	.030
TN	BRADLEY	UNUSED	-9999.0	ug/L	<	.030
TN	MCMINN	UNUSED	-9999.0	ug/L	<	.030
TN	MEIGS	DOMESTIC	-9999.0	ug/L	<	.030
TN	MEIGS	PUBLIC SUPPLY	-9999.0	ug/L	<	.030
TN	HAMILTON	PUBLIC SUPPLY	-9999.0	ug/L	<	.030
GA	CATOOSA	DOMESTIC	-9999.0	ug/L	<	.030
AL	MADISON	DOMESTIC	-9999.0	ug/L	<	.030

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Ethylbenzene in Groundwater

State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
TN	COFFEE	NA	-9999.0	ug/L	<	.030
TN	BEDFORD	NA	-9999.0	ug/L	<	.030
HI	HONOLULU	COMMERICIAL	276.0	ug/L	<	.030
HI	HONOLULU	PUBLIC SUPPLY	371.0	ug/L	<	.030
HI	HONOLULU	INSTITUTIONAL	460.0	ug/L	<	.030
HI	HONOLULU	PUBLIC SUPPLY	490.0	ug/L	<	.030
HI	HONOLULU	PUBLIC SUPPLY	268.0	ug/L	<	.030
HI	HONOLULU	INSTITUTIONAL	870.0	ug/L	<	.030
HI	HONOLULU	PUBLIC SUPPLY	300.0	ug/L	<	.030
HI	HONOLULU	PUBLIC SUPPLY	358.0	ug/L	<	.030
HI	HONOLULU	UNUSED	1040.0	ug/L	<	.030
HI	HONOLULU	UNUSED	625.0	ug/L	<	.030
HI	HONOLULU	PUBLIC SUPPLY	413.0	ug/L	<	.030
HI	HONOLULU	UNUSED	1090.0	ug/L	<	.030
HI	HONOLULU	PUBLIC SUPPLY	534.0	ug/L	<	.030
HI	HONOLULU	UNUSED	327.0	ug/L	<	.030
HI	HONOLULU	UNUSED	270.0	ug/L	<	.030
HI	HONOLULU	PUBLIC SUPPLY	610.0	ug/L	<	.030
HI	HONOLULU	PUBLIC SUPPLY	342.0	ug/L	<	.030
HI	HONOLULU	PUBLIC SUPPLY	337.0	ug/L	<	.030
HI	HONOLULU	UNUSED	1358.0	ug/L	<	.030
HI	HONOLULU	UNUSED	546.0	ug/L	<	.030
HI	HONOLULU	PUBLIC SUPPLY	750.0	ug/L	<	.030
HI	HONOLULU	UNUSED	1787.0	ug/L	<	.030
HI	HONOLULU	PUBLIC SUPPLY	991.0	ug/L	<	.030
HI	HONOLULU	UNUSED	353.0	ug/L	<	.030
HI	HONOLULU	UNUSED	710.0	ug/L	<	.030
HI	HONOLULU	PUBLIC SUPPLY	850.0	ug/L	<	.030
HI	HONOLULU	UNUSED	715.0	ug/L	<	.030
HI	HONOLULU	PUBLIC SUPPLY	1010.0	ug/L	<	.030
HI	HONOLULU	UNUSED	555.0	ug/L	<	.030
HI	HONOLULU	UNUSED	985.0	ug/L	<	.030
HI	HONOLULU	PUBLIC SUPPLY	990.0	ug/L	<	.030
HI	HONOLULU	PUBLIC SUPPLY	1160.0	ug/L	<	.030
HI	HONOLULU	UNUSED	693.0	ug/L	<	.030
HI	HONOLULU	PUBLIC SUPPLY	713.0	ug/L	<	.030
HI	HONOLULU	UNUSED	775.0	ug/L	<	.030
HI	HONOLULU	PUBLIC SUPPLY	858.0	ug/L	<	.030
HI	HONOLULU	UNUSED	729.0	ug/L	<	.030
HI	HONOLULU	PUBLIC SUPPLY	930.0	ug/L	<	.030
HI	HONOLULU	UNUSED	180.0	ug/L	<	.030
HI	HONOLULU	PUBLIC SUPPLY	335.0	ug/L	<	.030
HI	HONOLULU	PUBLIC SUPPLY	241.0	ug/L	<	.030
HI	HONOLULU	PUBLIC SUPPLY	336.0	ug/L	<	.030
HI	HONOLULU	UNUSED	89.0	ug/L	<	.030
HI	HONOLULU	UNUSED	355.0	ug/L	<	.030
HI	HONOLULU	UNUSED	250.0	ug/L	<	.030
HI	HONOLULU	PUBLIC SUPPLY	151.0	ug/L	<	.030
FL	MIAMI-DADE	UNUSED	16.0	ug/L	<	.030
FL	MIAMI-DADE	IRRIGATION	25.0	ug/L	<	.030
FL	MIAMI-DADE	PUBLIC SUPPLY	45.0	ug/L	<	.030
FL	MIAMI-DADE	PUBLIC SUPPLY	60.0	ug/L	<	.030
FL	MIAMI-DADE	PUBLIC SUPPLY	60.0	ug/L	<	.030
FL	MIAMI-DADE	UNUSED	17.0	ug/L	<	.030

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Ethylbenzene in Groundwater

State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
FL	MIAMI-DADE	PUBLIC SUPPLY	60.0	ug/L	<	.030
FL	MIAMI-DADE	IRRIGATION	25.0	ug/L	<	.030
FL	MIAMI-DADE	UNUSED	15.0	ug/L	<	.030
FL	MIAMI-DADE	PUBLIC SUPPLY	40.0	ug/L	<	.030
FL	MIAMI-DADE	UNUSED	15.0	ug/L	<	.030
FL	MIAMI-DADE	PUBLIC SUPPLY	45.0	ug/L	<	.030
FL	MIAMI-DADE	PUBLIC SUPPLY	45.0	ug/L	<	.030
FL	MIAMI-DADE	PUBLIC SUPPLY	90.0	ug/L	<	.030
FL	MIAMI-DADE	PUBLIC SUPPLY	100.0	ug/L	<	.030
FL	MIAMI-DADE	PUBLIC SUPPLY	98.0	ug/L	<	.030
FL	BROWARD	UNUSED	15.0	ug/L	<	.030
FL	BROWARD	UNUSED	60.0	ug/L	<	.030
FL	BROWARD	UNUSED	15.0	ug/L	<	.030
FL	BROWARD	UNUSED	24.0	ug/L	<	.030
FL	BROWARD	UNUSED	15.0	ug/L	<	.030
FL	BROWARD	UNUSED	15.0	ug/L	<	.030
FL	BROWARD	UNUSED	15.0	ug/L	<	.030
FL	BROWARD	PUBLIC SUPPLY	91.0	ug/L	<	.030
FL	BROWARD	UNUSED	15.0	ug/L	<	.030
FL	BROWARD	UNUSED	15.0	ug/L	<	.030
FL	BROWARD	UNUSED	15.0	ug/L	<	.030
FL	BROWARD	UNUSED	15.0	ug/L	<	.030
FL	BROWARD	UNUSED	15.0	ug/L	<	.030
FL	BROWARD	UNUSED	20.0	ug/L	<	.030
FL	PALM BEACH	UNUSED	150.0	ug/L	<	.030
FL	PALM BEACH	UNUSED	165.0	ug/L	<	.030
FL	PALM BEACH	UNUSED	165.0	ug/L	<	.030
FL	PALM BEACH	UNUSED	150.0	ug/L	<	.030
FL	PALM BEACH	UNUSED	108.0	ug/L	<	.030
FL	PALM BEACH	UNUSED	120.0	ug/L	<	.030
FL	HILLSBOROUGH	PUBLIC SUPPLY	405.0	ug/L	<	.030
FL	POLK	DOMESTIC	160.0	ug/L	<	.030
FL	POLK	DOMESTIC	225.0	ug/L	<	.030
FL	HILLSBOROUGH	UNUSED	250.0	ug/L	<	.030
FL	HILLSBOROUGH	UNUSED	45.0	ug/L	<	.030
FL	HILLSBOROUGH	PUBLIC SUPPLY	174.0	ug/L	<	.030
FL	HILLSBOROUGH	UNUSED	54.0	ug/L	<	.030
FL	HILLSBOROUGH	UNUSED	70.0	ug/L	<	.030
FL	HILLSBOROUGH	UNUSED	150.0	ug/L	<	.030
FL	HILLSBOROUGH	PUBLIC SUPPLY	700.0	ug/L	<	.030
FL	HILLSBOROUGH	UNUSED	150.0	ug/L	<	.030
FL	HILLSBOROUGH	DEWATER	130.0	ug/L	<	.030
FL	HILLSBOROUGH	UNUSED	19.0	ug/L	<	.030
FL	HILLSBOROUGH	UNUSED	52.0	ug/L	<	.030
FL	HILLSBOROUGH	UNUSED	60.0	ug/L	<	.030
FL	HILLSBOROUGH	UNUSED	38.0	ug/L	<	.030
FL	HILLSBOROUGH	UNUSED	65.0	ug/L	<	.030
FL	HILLSBOROUGH	UNUSED	38.0	ug/L	<	.030
FL	HILLSBOROUGH	PUBLIC SUPPLY	350.0	ug/L	<	.030
FL	HILLSBOROUGH	UNUSED	38.0	ug/L	<	.030
FL	HILLSBOROUGH	PUBLIC SUPPLY	56.0	ug/L	<	.030
FL	HILLSBOROUGH	PUBLIC SUPPLY	601.0	ug/L	<	.030
FL	HILLSBOROUGH	UNUSED	100.0	ug/L	<	.030
FL	HILLSBOROUGH	UNUSED	28.0	ug/L	<	.030

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Ethylbenzene in Groundwater

State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
FL	HILLSBOROUGH	UNUSED	39.0	ug/L	<	.030
FL	HILLSBOROUGH	UNUSED	35.0	ug/L	<	.030
FL	HILLSBOROUGH	UNUSED	39.0	ug/L	<	.030
FL	HILLSBOROUGH	UNUSED	24.0	ug/L	<	.030
FL	POLK	DOMESTIC	190.0	ug/L	<	.030
FL	HILLSBOROUGH	UNUSED	36.0	ug/L	<	.030
FL	HILLSBOROUGH	UNUSED	47.0	ug/L	<	.030
FL	HILLSBOROUGH	UNUSED	29.0	ug/L	<	.030
FL	HILLSBOROUGH	UNUSED	14.0	ug/L	<	.030
FL	HILLSBOROUGH	UNUSED	26.0	ug/L	<	.030
FL	OSCEOLA	DOMESTIC	311.0	ug/L	<	.030
FL	POLK	DOMESTIC	120.0	ug/L	<	.030
FL	HILLSBOROUGH	PUBLIC SUPPLY	700.0	ug/L	<	.030
FL	HILLSBOROUGH	UNUSED	23.0	ug/L	<	.030
FL	HILLSBOROUGH	UNUSED	21.0	ug/L	<	.030
FL	PASCO	PUBLIC SUPPLY	575.0	ug/L	<	.030
FL	PASCO	UNUSED	38.0	ug/L	<	.030
FL	PASCO	UNUSED	22.0	ug/L	<	.030
FL	PASCO	UNUSED	33.0	ug/L	<	.030
FL	PASCO	UNUSED	45.0	ug/L	<	.030
FL	PASCO	UNUSED	53.0	ug/L	<	.030
FL	PASCO	PUBLIC SUPPLY	90.0	ug/L	<	.030
FL	PASCO	PUBLIC SUPPLY	840.0	ug/L	<	.030
FL	POLK	DOMESTIC	75.0	ug/L	<	.030
FL	PASCO	NA	705.0	ug/L	<	.030
FL	PASCO	PUBLIC SUPPLY	121.0	ug/L	<	.030
FL	PASCO	NA	702.0	ug/L	<	.030
FL	PASCO	PUBLIC SUPPLY	150.0	ug/L	<	.030
FL	PASCO	NA	710.0	ug/L	<	.030
FL	PASCO	NA	710.0	ug/L	<	.030
FL	PASCO	DOMESTIC	140.0	ug/L	<	.030
FL	HERNANDO	PUBLIC SUPPLY	430.0	ug/L	<	.030
FL	HERNANDO	PUBLIC SUPPLY	350.0	ug/L	<	.030
FL	HERNANDO	PUBLIC SUPPLY	625.0	ug/L	<	.030
FL	HERNANDO	NA	484.0	ug/L	<	.030
FL	HERNANDO	PUBLIC SUPPLY	400.0	ug/L	<	.030
FL	HERNANDO	PUBLIC SUPPLY	600.0	ug/L	<	.030
FL	HERNANDO	NA	602.0	ug/L	<	.030
FL	ORANGE	DOMESTIC	190.0	ug/L	<	.030
FL	SUMTER	DOMESTIC	129.0	ug/L	<	.030
FL	HERNANDO	DOMESTIC	130.0	ug/L	<	.030
FL	LAKE	DOMESTIC	130.0	ug/L	<	.030
FL	ORANGE	DOMESTIC	355.0	ug/L	<	.030
FL	SUMTER	DOMESTIC	77.0	ug/L	<	.030
FL	CITRUS	DOMESTIC	83.0	ug/L	<	.030
FL	SUMTER	DOMESTIC	57.0	ug/L	<	.030
FL	VOLUSIA	DOMESTIC	-9999.0	ug/L	<	.030
FL	VOLUSIA	DOMESTIC	80.0	ug/L	<	.030
FL	LAKE	DOMESTIC	119.0	ug/L	<	.030
FL	MARION	DOMESTIC	63.0	ug/L	<	.030
FL	MARION	DOMESTIC	85.0	ug/L	<	.030
FL	VOLUSIA	DOMESTIC	115.0	ug/L	<	.030
FL	LEVY	DOMESTIC	50.0	ug/L	<	.030
TX	MEDINA	PUBLIC SUPPLY	2498.0	ug/L	<	.030

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Ethylbenzene in Groundwater

State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
TX	MEDINA	PUBLIC SUPPLY	2700.0	ug/L	<	.030
TX	UVALDE	PUBLIC SUPPLY	478.0	ug/L	<	.030
TX	MEDINA	PUBLIC SUPPLY	2550.0	ug/L	<	.030
TX	MEDINA	DOMESTIC	1500.0	ug/L	<	.030
FL	MARION	DOMESTIC	65.0	ug/L	<	.030
TX	MEDINA	IRRIGATION	1560.0	ug/L	<	.030
TX	MEDINA	PUBLIC SUPPLY	1445.0	ug/L	<	.030
TX	KINNEY	RECREATION	-9999.0	ug/L	<	.030
TX	KINNEY	PUBLIC SUPPLY	844.0	ug/L	<	.030
TX	UVALDE	PUBLIC SUPPLY	698.0	ug/L	<	.030
TX	KINNEY	PUBLIC SUPPLY	1481.0	ug/L	<	.030
TX	UVALDE	UNUSED	1476.0	ug/L	<	.030
FL	MARION	DOMESTIC	144.0	ug/L	<	.030
TX	MEDINA	PUBLIC SUPPLY	1358.0	ug/L	<	.030
TX	UVALDE	IRRIGATION	750.0	ug/L	<	.030
TX	BEXAR	TRIAL (COOLING)	1319.0	ug/L	<	.030
TX	UVALDE	STOCK	1594.0	ug/L	<	.030
TX	UVALDE	DOMESTIC	125.0	ug/L	<	.030
TX	MEDINA	IRRIGATION	565.0	ug/L	<	.030
FL	MARION	DOMESTIC	215.0	ug/L	<	.030
TX	MEDINA	IRRIGATION	518.0	ug/L	<	.030
TX	MEDINA	PUBLIC SUPPLY	1475.0	ug/L	<	.030
TX	BEXAR	PUBLIC SUPPLY	1247.0	ug/L	<	.030
TX	UVALDE	UNUSED	237.0	ug/L	<	.030
TX	UVALDE	UNUSED	237.0	ug/L	<	.030
TX	UVALDE	UNUSED	237.0	ug/L	<	.030
TX	UVALDE	UNUSED	237.0	ug/L	<	.030
TX	BEXAR	RECREATION	-9999.0	ug/L	<	.030
TX	MEDINA	DOMESTIC	320.0	ug/L	<	.030
TX	BEXAR	PUBLIC SUPPLY	685.0	ug/L	<	.030
TX	MEDINA	STOCK	285.0	ug/L	<	.030
FL	ALACHUA	DOMESTIC	65.0	ug/L	<	.030
TX	BEXAR	PUBLIC SUPPLY	655.0	ug/L	<	.030
TX	MEDINA	DOMESTIC	425.0	ug/L	<	.030
TX	MEDINA	DOMESTIC	425.0	ug/L	<	.030
TX	MEDINA	DOMESTIC	425.0	ug/L	<	.030
TX	BEXAR	UNUSED	229.0	ug/L	<	.030
TX	BEXAR	UNUSED	302.0	ug/L	<	.030
TX	BEXAR	UNUSED	305.0	ug/L	<	.030
TX	BEXAR	UNUSED	304.0	ug/L	<	.030
TX	BEXAR	UNUSED	297.0	ug/L	<	.030
TX	BEXAR	UNUSED	257.0	ug/L	<	.030
TX	BEXAR	UNUSED	257.0	ug/L	<	.030
TX	BEXAR	UNUSED	257.0	ug/L	<	.030
TX	BEXAR	UNUSED	257.0	ug/L	<	.030
TX	BEXAR	UNUSED	257.0	ug/L	<	.030
TX	BEXAR	UNUSED	261.0	ug/L	<	.030
TX	BEXAR	UNUSED	280.0	ug/L	<	.030
FL	LEVY	DOMESTIC	102.0	ug/L	<	.030
TX	BEXAR	UNUSED	310.0	ug/L	<	.030
TX	BEXAR	UNUSED	260.0	ug/L	<	.030
FL	PUTNAM	DOMESTIC	160.0	ug/L	<	.030
TX	BEXAR	UNUSED	261.0	ug/L	<	.030
TX	BEXAR	UNUSED	261.0	ug/L	<	.030

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Ethylbenzene in Groundwater

State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
TX	BEXAR	UNUSED	261.0	ug/L	<	.030
TX	BEXAR	UNUSED	261.0	ug/L	<	.030
TX	BEXAR	UNUSED	261.0	ug/L	<	.030
TX	BEXAR	UNUSED	261.0	ug/L	<	.030
TX	BEXAR	UNUSED	181.0	ug/L	<	.030
TX	BEXAR	UNUSED	260.0	ug/L	<	.030
TX	BEXAR	UNUSED	222.0	ug/L	<	.030
TX	BEXAR	UNUSED	270.0	ug/L	<	.030
TX	BEXAR	UNUSED	300.0	ug/L	<	.030
TX	BEXAR	UNUSED	300.0	ug/L	<	.030
TX	BEXAR	UNUSED	300.0	ug/L	<	.030
TX	BEXAR	UNUSED	300.0	ug/L	<	.030
TX	BEXAR	UNUSED	300.0	ug/L	<	.030
TX	BEXAR	UNUSED	320.0	ug/L	<	.030
TX	BEXAR	UNUSED	221.0	ug/L	<	.030
TX	BEXAR	PUBLIC SUPPLY	710.0	ug/L	<	.030
TX	BEXAR	UNUSED	201.0	ug/L	<	.030
TX	BEXAR	UNUSED	281.0	ug/L	<	.030
TX	BEXAR	UNUSED	240.0	ug/L	<	.030
TX	BEXAR	UNUSED	240.0	ug/L	<	.030
TX	BEXAR	UNUSED	240.0	ug/L	<	.030
TX	BEXAR	UNUSED	240.0	ug/L	<	.030
TX	BEXAR	UNUSED	240.0	ug/L	<	.030
TX	BEXAR	UNUSED	240.0	ug/L	<	.030
TX	BEXAR	UNUSED	180.0	ug/L	<	.030
TX	BEXAR	COMMERICIAL	295.0	ug/L	<	.030
TX	BEXAR	UNUSED	260.0	ug/L	<	.030
TX	BEXAR	UNUSED	280.0	ug/L	<	.030
TX	BEXAR	UNUSED	258.0	ug/L	<	.030
TX	BEXAR	UNUSED	297.0	ug/L	<	.030
TX	BEXAR	UNUSED	260.0	ug/L	<	.030
TX	BEXAR	UNUSED	260.0	ug/L	<	.030
TX	BEXAR	UNUSED	260.0	ug/L	<	.030
TX	BEXAR	UNUSED	260.0	ug/L	<	.030
TX	BEXAR	UNUSED	260.0	ug/L	<	.030
TX	BEXAR	UNUSED	290.0	ug/L	<	.030
TX	HARRIS	PUBLIC SUPPLY	1012.0	ug/L	<	.030
TX	FORT BEND	DOMESTIC	336.0	ug/L	<	.030
TX	HARRIS	PUBLIC SUPPLY	1394.0	ug/L	<	.030
FL	DIXIE	DOMESTIC	27.0	ug/L	<	.030
TX	HARRIS	PUBLIC SUPPLY	1370.0	ug/L	<	.030
TX	COMAL	PUBLIC SUPPLY	1045.0	ug/L	<	.030
TX	CHAMBERS	DOMESTIC	42.0	ug/L	<	.030
FL	ALACHUA	DOMESTIC	60.0	ug/L	<	.030
TX	HARRIS	DOMESTIC	400.0	ug/L	<	.030
TX	CHAMBERS	INDUSTRIAL	42.0	ug/L	<	.030
TX	HARRIS	PUBLIC SUPPLY	1665.0	ug/L	<	.030
TX	HARRIS	PUBLIC SUPPLY	1135.0	ug/L	<	.030
TX	HARRIS	PUBLIC SUPPLY	1712.0	ug/L	<	.030
TX	HARRIS	PUBLIC SUPPLY	1374.0	ug/L	<	.030
TX	COMAL	DOMESTIC	375.0	ug/L	<	.030
TX	COMAL	DOMESTIC	375.0	ug/L	<	.030
TX	COMAL	DOMESTIC	375.0	ug/L	<	.030
FL	ALACHUA	DOMESTIC	84.0	ug/L	<	.030

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Ethylbenzene in Groundwater

State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
FL	GILCHRIST	DOMESTIC	76.0	ug/L	<	.030
TX	HARRIS	DOMESTIC	190.0	ug/L	<	.030
TX	HARRIS	PUBLIC SUPPLY	1200.0	ug/L	<	.030
TX	CHAMBERS	OTHER	138.0	ug/L	<	.030
TX	CHAMBERS	DOMESTIC	27.0	ug/L	<	.030
TX	CHAMBERS	DOMESTIC	166.0	ug/L	<	.030
TX	HARRIS	DOMESTIC	200.0	ug/L	<	.030
TX	HAYS	STOCK	402.0	ug/L	<	.030
TX	HARRIS	PUBLIC SUPPLY	1379.0	ug/L	<	.030
TX	HARRIS	PUBLIC SUPPLY	1480.0	ug/L	<	.030
TX	HARRIS	PUBLIC SUPPLY	1438.0	ug/L	<	.030
TX	HARRIS	PUBLIC SUPPLY	1444.0	ug/L	<	.030
TX	HARRIS	PUBLIC SUPPLY	1480.0	ug/L	<	.030
TX	HAYS	RECREATION	-9999.0	ug/L	<	.030
TX	COMAL	DOMESTIC	240.0	ug/L	<	.030
TX	LIBERTY	DOMESTIC	240.0	ug/L	<	.030
LA	VERMILION	DOMESTIC	90.0	ug/L	<	.030
TX	HARRIS	PUBLIC SUPPLY	1050.0	ug/L	<	.030
FL	UNION	DOMESTIC	56.0	ug/L	<	.030
FL	SUWANNEE	DOMESTIC	70.0	ug/L	<	.030
TX	HARRIS	PUBLIC SUPPLY	1630.0	ug/L	<	.030
TX	LIBERTY	DOMESTIC	180.0	ug/L	<	.030
FL	LAFAYETTE	DOMESTIC	39.0	ug/L	<	.030
TX	HARRIS	DOMESTIC	71.0	ug/L	<	.030
LA	CAMERON	DOMESTIC	340.0	ug/L	<	.030
LA	VERMILION	DOMESTIC	70.0	ug/L	<	.030
FL	TAYLOR	DOMESTIC	60.0	ug/L	<	.030
TX	LIBERTY	DOMESTIC	385.0	ug/L	<	.030
TX	HARRIS	DOMESTIC	250.0	ug/L	<	.030
TX	LIBERTY	DOMESTIC	19.0	ug/L	<	.030
TX	LIBERTY	DOMESTIC	100.0	ug/L	<	.030
TX	HARRIS	DOMESTIC	170.0	ug/L	<	.030
TX	HARRIS	DOMESTIC	193.0	ug/L	<	.030
TX	HARRIS	DOMESTIC	163.0	ug/L	<	.030
LA	JEFFERSON DAVI	DOMESTIC	230.0	ug/L	<	.030
LA	LAFAYETTE	UNUSED	45.0	ug/L	<	.030
TX	WALLER	DOMESTIC	180.0	ug/L	<	.030
LA	VERMILION	DOMESTIC	160.0	ug/L	<	.030
FL	COLUMBIA	DOMESTIC	87.0	ug/L	<	.030
FL	TAYLOR	DOMESTIC	20.0	ug/L	<	.030
LA	CALCASIEU	DOMESTIC	260.0	ug/L	<	.030
LA	CALCASIEU	DOMESTIC	260.0	ug/L	<	.030
LA	LAFAYETTE	UNUSED	51.0	ug/L	<	.030
LA	LAFAYETTE	UNUSED	59.0	ug/L	<	.030
LA	ACADIA	DOMESTIC	96.0	ug/L	<	.030
FL	WAKULLA	DOMESTIC	94.0	ug/L	<	.030
FL	WAKULLA	DOMESTIC	94.0	ug/L	<	.030
LA	LAFAYETTE	UNUSED	54.0	ug/L	<	.030
LA	LAFAYETTE	UNUSED	56.0	ug/L	<	.030
LA	LAFAYETTE	UNUSED	51.0	ug/L	<	.030
LA	LAFAYETTE	UNUSED	49.0	ug/L	<	.030
TX	LIBERTY	DOMESTIC	190.0	ug/L	<	.030
LA	JEFFERSON DAVI	DOMESTIC	100.0	ug/L	<	.030
LA	LAFAYETTE	UNUSED	21.0	ug/L	<	.030

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Ethylbenzene in Groundwater

State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
LA	LAFAYETTE	UNUSED	59.0	ug/L	<	.030
LA	LAFAYETTE	UNUSED	66.0	ug/L	<	.030
LA	LAFAYETTE	UNUSED	11.0	ug/L	<	.030
LA	LAFAYETTE	UNUSED	45.0	ug/L	<	.030
LA	LAFAYETTE	UNUSED	64.0	ug/L	<	.030
LA	LAFAYETTE	UNUSED	64.0	ug/L	<	.030
LA	LAFAYETTE	UNUSED	50.0	ug/L	<	.030
FL	SUWANNEE	DOMESTIC	63.0	ug/L	<	.030
LA	LAFAYETTE	UNUSED	62.0	ug/L	<	.030
LA	LAFAYETTE	UNUSED	61.0	ug/L	<	.030
LA	LAFAYETTE	UNUSED	67.0	ug/L	<	.030
LA	LAFAYETTE	UNUSED	57.0	ug/L	<	.030
FL	WAKULLA	DOMESTIC	46.0	ug/L	<	.030
LA	LAFAYETTE	UNUSED	56.0	ug/L	<	.030
LA	LAFAYETTE	UNUSED	76.0	ug/L	<	.030
LA	LAFAYETTE	UNUSED	76.0	ug/L	<	.030
LA	LAFAYETTE	UNUSED	60.0	ug/L	<	.030
LA	LAFAYETTE	UNUSED	63.0	ug/L	<	.030
LA	LAFAYETTE	UNUSED	65.0	ug/L	<	.030
LA	LAFAYETTE	UNUSED	67.0	ug/L	<	.030
LA	LAFAYETTE	UNUSED	74.0	ug/L	<	.030
LA	LAFAYETTE	UNUSED	58.0	ug/L	<	.030
LA	LAFAYETTE	DOMESTIC	100.0	ug/L	<	.030
LA	LAFAYETTE	UNUSED	44.0	ug/L	<	.030
FL	TAYLOR	DOMESTIC	68.0	ug/L	<	.030
LA	CALCASIEU	DOMESTIC	220.0	ug/L	<	.030
FL	LEON	DOMESTIC	60.0	ug/L	<	.030
LA	LAFAYETTE	UNUSED	79.0	ug/L	<	.030
LA	LAFAYETTE	UNUSED	79.0	ug/L	<	.030
LA	ACADIA	DOMESTIC	170.0	ug/L	<	.030
LA	LIVINGSTON	DOMESTIC	200.0	ug/L	<	.030
LA	LIVINGSTON	DOMESTIC	90.0	ug/L	<	.030
LA	CALCASIEU	OTHER	220.0	ug/L	<	.030
LA	JEFFERSON DAVI	DOMESTIC	145.0	ug/L	<	.030
LA	JEFFERSON DAVI	DOMESTIC	145.0	ug/L	<	.030
LA	EAST BATON RO	DOMESTIC	180.0	ug/L	<	.030
LA	ACADIA	DOMESTIC	185.0	ug/L	<	.030
LA	ACADIA	DOMESTIC	200.0	ug/L	<	.030
FL	SUWANNEE	DOMESTIC	88.0	ug/L	<	.030
LA	CALCASIEU	DOMESTIC	140.0	ug/L	<	.030
FL	LEON	DOMESTIC	70.0	ug/L	<	.030
LA	LIVINGSTON	DOMESTIC	126.0	ug/L	<	.030
LA	TANGIPAHOA	DOMESTIC	210.0	ug/L	<	.030
LA	ST TAMMANY	DOMESTIC	160.0	ug/L	<	.030
FL	MADISON	DOMESTIC	81.0	ug/L	<	.030
FL	MADISON	DOMESTIC	112.0	ug/L	<	.030
TX	SAN JACINTO	DOMESTIC	150.0	ug/L	<	.030
LA	TANGIPAHOA	DOMESTIC	320.0	ug/L	<	.030
TX	SAN JACINTO	PUBLIC SUPPLY	490.0	ug/L	<	.030
LA	LIVINGSTON	DOMESTIC	310.0	ug/L	<	.030
LA	ST TAMMANY	DOMESTIC	108.0	ug/L	<	.030
LA	ST LANDRY	DOMESTIC	50.0	ug/L	<	.030
LA	BEAUREGARD	DOMESTIC	250.0	ug/L	<	.030
FL	LEON	DOMESTIC	144.0	ug/L	<	.030

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Ethylbenzene in Groundwater

State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
LA	TANGIPAHOA	DOMESTIC	110.0	ug/L	<	.030
LA	LIVINGSTON	UNUSED	40.0	ug/L	<	.030
TX	POLK	DOMESTIC	180.0	ug/L	<	.030
LA	EVANGELINE	DOMESTIC	43.0	ug/L	<	.030
LA	ST TAMMANY	DOMESTIC	90.0	ug/L	<	.030
LA	BEAUREGARD	DOMESTIC	180.0	ug/L	<	.030
LA	BEAUREGARD	DOMESTIC	180.0	ug/L	<	.030
FL	MADISON	DOMESTIC	105.0	ug/L	<	.030
LA	ALLEN	DOMESTIC	105.0	ug/L	<	.030
LA	TANGIPAHOA	IRRIGATION	60.0	ug/L	<	.030
TX	SAN JACINTO	DOMESTIC	98.0	ug/L	<	.030
TX	SAN JACINTO	DOMESTIC	210.0	ug/L	<	.030
LA	ALLEN	DOMESTIC	100.0	ug/L	<	.030
LA	ST HELENA	DOMESTIC	190.0	ug/L	<	.030
LA	EAST BATON ROU	DOMESTIC	210.0	ug/L	<	.030
LA	ALLEN	DOMESTIC	105.0	ug/L	<	.030
TX	POLK	PUBLIC SUPPLY	356.0	ug/L	<	.030
TX	SAN JACINTO	DOMESTIC	210.0	ug/L	<	.030
FL	JACKSON	DOMESTIC	115.0	ug/L	<	.030
TX	POLK	PUBLIC SUPPLY	190.0	ug/L	<	.030
LA	BEAUREGARD	DOMESTIC	197.0	ug/L	<	.030
FL	JACKSON	INSTITUTIONAL	180.0	ug/L	<	.030
GA	LOWNDES	DOMESTIC	178.0	ug/L	<	.030
GA	BROOKS	DOMESTIC	45.0	ug/L	<	.030
LA	TANGIPAHOA	DOMESTIC	100.0	ug/L	<	.030
LA	TANGIPAHOA	DOMESTIC	93.0	ug/L	<	.030
LA	ST HELENA	DOMESTIC	90.0	ug/L	<	.030
LA	EAST FELICIANA	DOMESTIC	80.0	ug/L	<	.030
GA	SEMINOLE	DOMESTIC	220.0	ug/L	<	.030
LA	EAST FELICIANA	DOMESTIC	160.0	ug/L	<	.030
FL	JACKSON	IRRIGATION	150.0	ug/L	<	.030
LA	ALLEN	DOMESTIC	91.0	ug/L	<	.030
LA	WEST FELICIANA	DOMESTIC	150.0	ug/L	<	.030
LA	BEAUREGARD	DOMESTIC	150.0	ug/L	<	.030
LA	EAST FELICIANA	DOMESTIC	120.0	ug/L	<	.030
GA	SEMINOLE	DOMESTIC	72.0	ug/L	<	.030
GA	DECATUR	DOMESTIC	80.0	ug/L	<	.030
LA	EVANGELINE	DOMESTIC	140.0	ug/L	<	.030
GA	SEMINOLE	UNUSED	99.0	ug/L	<	.030
GA	SEMINOLE	AQUACULTURE	85.0	ug/L	<	.030
LA	TANGIPAHOA	STOCK	80.0	ug/L	<	.030
LA	EAST FELICIANA	DOMESTIC	140.0	ug/L	<	.030
LA	VERNON	DOMESTIC	60.0	ug/L	<	.030
LA	EAST FELICIANA	DOMESTIC	80.0	ug/L	<	.030
LA	ST HELENA	DOMESTIC	70.0	ug/L	<	.030
FL	JACKSON	AQUACULTURE	200.0	ug/L	<	.030
LA	WASHINGTON	DOMESTIC	110.0	ug/L	<	.030
FL	JACKSON	PUBLIC SUPPLY	252.0	ug/L	<	.030
LA	RAPIDES	DOMESTIC	110.0	ug/L	<	.030
GA	DECATUR	IRRIGATION	100.0	ug/L	<	.030
AL	HOUSTON	UNUSED	118.0	ug/L	<	.030
GA	EARLY	UNUSED	123.0	ug/L	<	.030
GA	MITCHELL	STOCK	370.0	ug/L	<	.030
MS	AMITE	DOMESTIC	124.0	ug/L	<	.030

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Ethylbenzene in Groundwater

State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
MS	PIKE	DOMESTIC	120.0	ug/L	<	.030
GA	MILLER	DOMESTIC	75.0	ug/L	<	.030
GA	EARLY	UNUSED	245.0	ug/L	<	.030
GA	COOK	UNUSED	35.0	ug/L	<	.030
GA	COOK	UNUSED	24.0	ug/L	<	.030
GA	BAKER	INSTITUTIONAL	169.0	ug/L	<	.030
MS	AMITE	DOMESTIC	85.0	ug/L	<	.030
GA	MITCHELL	UNUSED	225.0	ug/L	<	.030
GA	BAKER	DOMESTIC	100.0	ug/L	<	.030
GA	TIFT	OTHER	22.0	ug/L	<	.030
GA	TIFT	OTHER	31.0	ug/L	<	.030
GA	TIFT	NA	-9999.0	ug/L	<	.030
GA	EARLY	UNUSED	125.0	ug/L	<	.030
AZ	SANTA CRUZ	UNUSED	115.0	ug/L	<	.030
AZ	SANTA CRUZ	DOMESTIC	46.0	ug/L	<	.030
GA	WORTH	OTHER	24.0	ug/L	<	.030
AZ	SANTA CRUZ	UNUSED	150.0	ug/L	<	.030
GA	TIFT	NA	-9999.0	ug/L	<	.030
GA	TIFT	NA	-9999.0	ug/L	<	.030
GA	DOUGHERTY	DOMESTIC	200.0	ug/L	<	.030
GA	TIFT	OTHER	70.0	ug/L	<	.030
GA	CALHOUN	UNUSED	138.0	ug/L	<	.030
GA	DOUGHERTY	UNUSED	218.0	ug/L	<	.030
GA	TIFT	NA	-9999.0	ug/L	<	.030
GA	IRWIN	OTHER	41.0	ug/L	<	.030
GA	TIFT	OTHER	19.0	ug/L	<	.030
AZ	SANTA CRUZ	DOMESTIC	100.0	ug/L	<	.030
GA	TIFT	NA	-9999.0	ug/L	<	.030
GA	WORTH	NA	-9999.0	ug/L	<	.030
GA	WORTH	OTHER	23.0	ug/L	<	.030
GA	TIFT	NA	-9999.0	ug/L	<	.030
AZ	SANTA CRUZ	DOMESTIC	80.0	ug/L	<	.030
GA	DOUGHERTY	UNUSED	64.0	ug/L	<	.030
AZ	SANTA CRUZ	DOMESTIC	150.0	ug/L	<	.030
GA	WORTH	IRRIGATION	162.0	ug/L	<	.030
GA	TURNER	OTHER	65.0	ug/L	<	.030
GA	LEE	UNUSED	181.0	ug/L	<	.030
GA	TURNER	OTHER	45.0	ug/L	<	.030
GA	IRWIN	OTHER	37.0	ug/L	<	.030
GA	TURNER	OTHER	20.0	ug/L	<	.030
GA	LEE	DOMESTIC	105.0	ug/L	<	.030
GA	TURNER	NA	-9999.0	ug/L	<	.030
GA	TURNER	OTHER	40.0	ug/L	<	.030
AZ	PIMA	DOMESTIC	230.0	ug/L	<	.030
GA	TURNER	OTHER	20.0	ug/L	<	.030
AZ	PIMA	DOMESTIC	357.0	ug/L	<	.030
AZ	PIMA	DOMESTIC	300.0	ug/L	<	.030
AZ	PIMA	DOMESTIC	390.0	ug/L	<	.030
GA	TURNER	OTHER	51.0	ug/L	<	.030
GA	WORTH	DOMESTIC	250.0	ug/L	<	.030
GA	CRISP	OTHER	20.0	ug/L	<	.030
GA	TURNER	OTHER	30.0	ug/L	<	.030
AZ	PIMA	DOMESTIC	500.0	ug/L	<	.030
AZ	PIMA	DOMESTIC	300.0	ug/L	<	.030

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Ethylbenzene in Groundwater

State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
AZ	PIMA	DOMESTIC	800.0	ug/L	<	.030
AZ	PIMA	PUBLIC SUPPLY	500.0	ug/L	<	.030
GA	WILCOX	OTHER	45.0	ug/L	<	.030
AZ	PIMA	DOMESTIC	595.0	ug/L	<	.030
AZ	PIMA	DOMESTIC	392.0	ug/L	<	.030
AZ	PIMA	DOMESTIC	275.0	ug/L	<	.030
AZ	PIMA	DOMESTIC	600.0	ug/L	<	.030
AZ	PIMA	DOMESTIC	550.0	ug/L	<	.030
TX	MARTIN	DOMESTIC	165.0	ug/L	<	.030
LA	TENSAS	DOMESTIC	-9999.0	ug/L	<	.030
AZ	PIMA	COMMERICIAL	330.0	ug/L	<	.030
AZ	PIMA	DOMESTIC	340.0	ug/L	<	.030
LA	FRANKLIN	PUBLIC SUPPLY	79.0	ug/L	<	.030
AZ	PIMA	DOMESTIC	204.0	ug/L	<	.030
AL	BULLOCK	AQUACULTURE	465.0	ug/L	<	.030
TX	MARTIN	DOMESTIC	132.0	ug/L	<	.030
AZ	PIMA	DOMESTIC	248.0	ug/L	<	.030
LA	FRANKLIN	DOMESTIC	40.0	ug/L	<	.030
AZ	PIMA	DOMESTIC	300.0	ug/L	<	.030
AZ	PIMA	DOMESTIC	350.0	ug/L	<	.030
TX	MARTIN	DOMESTIC	175.0	ug/L	<	.030
AL	MONTGOMERY	OTHER	81.0	ug/L	<	.030
AL	MONTGOMERY	OTHER	69.0	ug/L	<	.030
AL	MONTGOMERY	OTHER	32.0	ug/L	<	.030
AL	MONTGOMERY	OTHER	32.0	ug/L	<	.030
AL	MONTGOMERY	OTHER	43.0	ug/L	<	.030
AL	MONTGOMERY	OTHER	34.0	ug/L	<	.030
AL	MONTGOMERY	OTHER	40.0	ug/L	<	.030
AL	MONTGOMERY	OTHER	83.0	ug/L	<	.030
AL	MONTGOMERY	OTHER	94.0	ug/L	<	.030
AL	MONTGOMERY	OTHER	34.0	ug/L	<	.030
AL	MONTGOMERY	OTHER	32.0	ug/L	<	.030
AL	MONTGOMERY	OTHER	32.0	ug/L	<	.030
AL	MONTGOMERY	OTHER	41.0	ug/L	<	.030
AL	MONTGOMERY	OTHER	41.0	ug/L	<	.030
AL	MONTGOMERY	OTHER	27.0	ug/L	<	.030
AL	MONTGOMERY	OTHER	27.0	ug/L	<	.030
AL	MONTGOMERY	OTHER	42.0	ug/L	<	.030
AL	MONTGOMERY	OTHER	42.0	ug/L	<	.030
AL	MONTGOMERY	OTHER	40.0	ug/L	<	.030
AL	MONTGOMERY	OTHER	70.0	ug/L	<	.030
AL	MONTGOMERY	OTHER	84.0	ug/L	<	.030
AL	MONTGOMERY	OTHER	38.0	ug/L	<	.030
AL	MONTGOMERY	OTHER	65.0	ug/L	<	.030
AL	MONTGOMERY	OTHER	87.0	ug/L	<	.030
AL	MONTGOMERY	OTHER	39.0	ug/L	<	.030
AL	MONTGOMERY	OTHER	39.0	ug/L	<	.030
AL	MONTGOMERY	OTHER	23.0	ug/L	<	.030
AL	MONTGOMERY	OTHER	43.0	ug/L	<	.030
AL	MONTGOMERY	OTHER	35.0	ug/L	<	.030
AL	MONTGOMERY	OTHER	21.0	ug/L	<	.030
AL	MONTGOMERY	OTHER	30.0	ug/L	<	.030
LA	MADISON	PUBLIC SUPPLY	128.0	ug/L	<	.030
AL	MONTGOMERY	OTHER	25.0	ug/L	<	.030

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Ethylbenzene in Groundwater

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AL	MONTGOMERY	OTHER	29.0	ug/L	<	.030
AZ	PIMA	DOMESTIC	530.0	ug/L	<	.030
AZ	PIMA	DOMESTIC	620.0	ug/L	<	.030
AL	MACON	DOMESTIC	255.0	ug/L	<	.030
TX	HOWARD	DOMESTIC	100.0	ug/L	<	.030
AZ	PIMA	DOMESTIC	220.0	ug/L	<	.030
MS	WARREN	DOMESTIC	200.0	ug/L	<	.030
AL	MACON	DOMESTIC	112.0	ug/L	<	.030
SC	BEAUFORT	DOMESTIC	180.0	ug/L	<	.030
TX	ANDREWS	DOMESTIC	190.0	ug/L	<	.030
AL	ELMORE	DOMESTIC	155.0	ug/L	<	.030
TX	DAWSON	DOMESTIC	175.0	ug/L	<	.030
AL	ELMORE	DOMESTIC	130.0	ug/L	<	.030
AL	PERRY	DOMESTIC	406.0	ug/L	<	.030
AZ	PINAL	DOMESTIC	470.0	ug/L	<	.030
SC	JASPER	DOMESTIC	220.0	ug/L	E	.030
TX	GAINES	DOMESTIC	100.0	ug/L	<	.030
LA	MOREHOUSE	PUBLIC SUPPLY	110.0	ug/L	<	.030
AL	AUTAUGA	DOMESTIC	210.0	ug/L	<	.030
TX	GAINES	DOMESTIC	193.0	ug/L	<	.030
AL	CHILTON	DOMESTIC	97.0	ug/L	<	.030
SC	CHARLESTON	DOMESTIC	580.0	ug/L	<	.030
LA	EAST CARROLL	IRRIGATION	96.0	ug/L	<	.030
AL	HALE	DOMESTIC	300.0	ug/L	<	.030
TX	GAINES	DOMESTIC	202.0	ug/L	<	.030
SC	HAMPTON	DOMESTIC	160.0	ug/L	<	.030
SC	CHARLESTON	DOMESTIC	475.0	ug/L	<	.030
TX	DAWSON	DOMESTIC	190.0	ug/L	<	.030
SC	CHARLESTON	DOMESTIC	500.0	ug/L	<	.030
AL	HALE	RECREATION	206.0	ug/L	<	.030
AL	CHILTON	DOMESTIC	166.0	ug/L	<	.030
AL	GREENE	DOMESTIC	220.0	ug/L	<	.030
SC	BERKELEY	DOMESTIC	300.0	ug/L	<	.030
MS	SHARKEY	PUBLIC SUPPLY	1039.0	ug/L	<	.030
TX	GAINES	DOMESTIC	218.0	ug/L	<	.030
SC	ALLENDALE	DOMESTIC	300.0	ug/L	<	.030
SC	COLLETON	DOMESTIC	380.0	ug/L	<	.030
SC	COLLETON	DOMESTIC	380.0	ug/L	<	.030
AL	HALE	DOMESTIC	108.0	ug/L	<	.030
SC	BERKELEY	PUBLIC SUPPLY	206.0	ug/L	<	.030
TX	TERRY	DOMESTIC	175.0	ug/L	<	.030
SC	BERKELEY	DOMESTIC	280.0	ug/L	<	.030
NM	LEA	DOMESTIC	142.0	ug/L	<	.030
MS	WASHINGTON	COMMERICIAL	110.0	ug/L	<	.030
SC	COLLETON	DOMESTIC	160.0	ug/L	<	.030
AL	PICKENS	DOMESTIC	62.0	ug/L	<	.030
AL	TUSCALOOSA	IRRIGATION	207.0	ug/L	<	.030
SC	BAMBERG	DOMESTIC	160.0	ug/L	<	.030
AL	PICKENS	DOMESTIC	187.0	ug/L	<	.030
SC	BERKELEY	DOMESTIC	260.0	ug/L	<	.030
TX	YOAKUM	DOMESTIC	100.0	ug/L	<	.030
NM	LEA	DOMESTIC	170.0	ug/L	<	.030
MS	WASHINGTON	AQUACULTURE	131.0	ug/L	<	.030
SC	BERKELEY	DOMESTIC	140.0	ug/L	<	.030

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Ethylbenzene in Groundwater

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SC	ORANGEBURG	DOMESTIC	80.0	ug/L	<	.030
MS	LOWNDES	DOMESTIC	296.0	ug/L	<	.030
TX	TERRY	DOMESTIC	208.0	ug/L	<	.030
TX	LYNN	DOMESTIC	124.0	ug/L	<	.030
AZ	MARICOPA	UNUSED	20.0	ug/L	<	.030
AZ	MARICOPA	UNUSED	20.0	ug/L	<	.030
SC	ORANGEBURG	DOMESTIC	105.0	ug/L	<	.030
SC	ORANGEBURG	DOMESTIC	105.0	ug/L	<	.030
TX	TERRY	DOMESTIC	144.0	ug/L	<	.030
TX	YOAKUM	DOMESTIC	150.0	ug/L	<	.030
AZ	MARICOPA	UNUSED	22.0	ug/L	<	.030
AZ	MARICOPA	UNUSED	22.0	ug/L	<	.030
AZ	MARICOPA	UNUSED	25.0	ug/L	<	.030
AZ	MARICOPA	UNUSED	25.0	ug/L	<	.030
SC	ORANGEBURG	DOMESTIC	110.0	ug/L	<	.030
AZ	MARICOPA	UNUSED	62.0	ug/L	<	.030
AZ	MARICOPA	UNUSED	62.0	ug/L	<	.030
AZ	MARICOPA	UNUSED	43.0	ug/L	<	.030
AZ	MARICOPA	UNUSED	43.0	ug/L	<	.030
AZ	MARICOPA	UNUSED	69.0	ug/L	<	.030
AZ	MARICOPA	UNUSED	69.0	ug/L	<	.030
AZ	MARICOPA	DOMESTIC	760.0	ug/L	<	.030
AZ	MARICOPA	UNUSED	25.0	ug/L	<	.030
AZ	MARICOPA	UNUSED	25.0	ug/L	<	.030
AZ	MARICOPA	DOMESTIC	228.0	ug/L	<	.030
AZ	MARICOPA	UNUSED	83.0	ug/L	<	.030
AZ	MARICOPA	UNUSED	83.0	ug/L	<	.030
AL	PICKENS	RECREATION	91.0	ug/L	<	.030
SC	BERKELEY	DOMESTIC	146.0	ug/L	<	.030
AZ	MARICOPA	DOMESTIC	555.0	ug/L	<	.030
AZ	MARICOPA	INDUSTRIAL	520.0	ug/L	<	.030
AZ	MARICOPA	STOCK	378.0	ug/L	<	.030
AZ	MARICOPA	UNUSED	79.0	ug/L	<	.030
AZ	MARICOPA	UNUSED	79.0	ug/L	<	.030
SC	BERKELEY	DOMESTIC	150.0	ug/L	<	.030
AL	PICKENS	DOMESTIC	165.0	ug/L	<	.030
AL	TUSCALOOSA	DOMESTIC	177.0	ug/L	<	.030
SC	ORANGEBURG	DOMESTIC	170.0	ug/L	<	.030
AZ	MARICOPA	INDUSTRIAL	780.0	ug/L	<	.030
AZ	MARICOPA	DOMESTIC	364.0	ug/L	<	.030
TX	LUBBOCK	DOMESTIC	108.0	ug/L	<	.030
SC	AIKEN	IRRIGATION	457.0	ug/L	<	.030
AZ	MARICOPA	DOMESTIC	340.0	ug/L	<	.030
TX	CROSBY	DOMESTIC	300.0	ug/L	<	.030
CA	RIVERSIDE	PUBLIC SUPPLY	1430.0	ug/L	<	.030
TX	LUBBOCK	DOMESTIC	175.0	ug/L	<	.030
AL	LAMAR	DOMESTIC	178.0	ug/L	<	.030
MS	LOWNDES	DOMESTIC	116.0	ug/L	<	.030
CA	RIVERSIDE	PUBLIC SUPPLY	1720.0	ug/L	<	.030
TX	COCHRAN	DOMESTIC	195.0	ug/L	<	.030
CA	ORANGE	UNUSED	20.0	ug/L	<	.030
CA	ORANGE	UNUSED	21.0	ug/L	<	.030
AL	LAMAR	DOMESTIC	122.0	ug/L	<	.030
CA	ORANGE	UNUSED	34.0	ug/L	<	.030

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Ethylbenzene in Groundwater

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CA	RIVERSIDE	PUBLIC SUPPLY	960.0	ug/L	<	.030
CA	RIVERSIDE	IRRIGATION	625.0	ug/L	<	.030
CA	ORANGE	OTHER	910.0	ug/L	<	.030
CA	ORANGE	UNUSED	24.0	ug/L	<	.030
CA	ORANGE	UNUSED	44.0	ug/L	<	.030
CA	ORANGE	UNUSED	29.0	ug/L	<	.030
CA	ORANGE	PUBLIC SUPPLY	600.0	ug/L	<	.030
CA	ORANGE	UNUSED	29.0	ug/L	<	.030
CA	ORANGE	UNUSED	49.0	ug/L	<	.030
TX	COCHRAN	DOMESTIC	218.0	ug/L	<	.030
CA	ORANGE	PUBLIC SUPPLY	366.0	ug/L	<	.030
CA	ORANGE	IRRIGATION	1000.0	ug/L	<	.030
CA	ORANGE	UNUSED	24.0	ug/L	<	.030
CA	ORANGE	UNUSED	24.0	ug/L	<	.030
CA	ORANGE	UNUSED	29.0	ug/L	<	.030
CA	ORANGE	UNUSED	19.0	ug/L	<	.030
CA	ORANGE	UNUSED	24.0	ug/L	<	.030
CA	ORANGE	PUBLIC SUPPLY	960.0	ug/L	<	.030
CA	ORANGE	UNUSED	20.0	ug/L	<	.030
CA	ORANGE	PUBLIC SUPPLY	365.0	ug/L	<	.030
CA	ORANGE	UNUSED	19.0	ug/L	<	.030
CA	ORANGE	PUBLIC SUPPLY	844.0	ug/L	<	.030
CA	ORANGE	PUBLIC SUPPLY	844.0	ug/L	<	.030
CA	RIVERSIDE	IRRIGATION	403.0	ug/L	<	.030
CA	ORANGE	UNUSED	23.0	ug/L	<	.030
CA	RIVERSIDE	PUBLIC SUPPLY	328.0	ug/L	<	.030
CA	ORANGE	PUBLIC SUPPLY	1135.0	ug/L	<	.030
CA	RIVERSIDE	IRRIGATION	460.0	ug/L	<	.030
CA	ORANGE	UNUSED	29.0	ug/L	<	.030
CA	ORANGE	UNUSED	19.0	ug/L	<	.030
CA	ORANGE	PUBLIC SUPPLY	972.0	ug/L	<	.030
CA	RIVERSIDE	PUBLIC SUPPLY	740.0	ug/L	<	.030
CA	ORANGE	PUBLIC SUPPLY	371.0	ug/L	<	.030
CA	ORANGE	PUBLIC SUPPLY	891.0	ug/L	<	.030
CA	RIVERSIDE	DOMESTIC	835.0	ug/L	<	.030
CA	ORANGE	PUBLIC SUPPLY	1180.0	ug/L	<	.030
CA	RIVERSIDE	PUBLIC SUPPLY	603.0	ug/L	<	.030
CA	RIVERSIDE	PUBLIC SUPPLY	695.0	ug/L	<	.030
CA	ORANGE	UNUSED	19.0	ug/L	<	.030
CA	RIVERSIDE	PUBLIC SUPPLY	1300.0	ug/L	<	.030
CA	RIVERSIDE	PUBLIC SUPPLY	964.0	ug/L	<	.030
CA	ORANGE	UNUSED	144.0	ug/L	<	.030
CA	ORANGE	PUBLIC SUPPLY	960.0	ug/L	<	.030
CA	ORANGE	PUBLIC SUPPLY	1080.0	ug/L	<	.030
CA	ORANGE	PUBLIC SUPPLY	654.0	ug/L	<	.030
CA	ORANGE	PUBLIC SUPPLY	1310.0	ug/L	<	.030
CA	ORANGE	PUBLIC SUPPLY	1310.0	ug/L	<	.030
CA	ORANGE	PUBLIC SUPPLY	454.0	ug/L	<	.030
CA	ORANGE	PUBLIC SUPPLY	850.0	ug/L	<	.030
CA	RIVERSIDE	PUBLIC SUPPLY	1550.0	ug/L	<	.030
CA	ORANGE	PUBLIC SUPPLY	1300.0	ug/L	<	.030
CA	ORANGE	PUBLIC SUPPLY	1300.0	ug/L	<	.030
CA	ORANGE	UNUSED	24.0	ug/L	<	.030
AZ	MARICOPA	DOMESTIC	600.0	ug/L	<	.030

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CA	ORANGE	PUBLIC SUPPLY	260.0	ug/L	<	.030
CA	ORANGE	PUBLIC SUPPLY	860.0	ug/L	<	.030
CA	RIVERSIDE	PUBLIC SUPPLY	650.0	ug/L	<	.030
CA	ORANGE	PUBLIC SUPPLY	1158.0	ug/L	<	.030
CA	ORANGE	PUBLIC SUPPLY	1020.0	ug/L	<	.030
CA	ORANGE	PUBLIC SUPPLY	1020.0	ug/L	<	.030
CA	ORANGE	UNUSED	39.0	ug/L	<	.030
CA	ORANGE	PUBLIC SUPPLY	504.0	ug/L	<	.030
CA	ORANGE	PUBLIC SUPPLY	216.0	ug/L	<	.030
CA	ORANGE	UNUSED	19.0	ug/L	<	.030
CA	ORANGE	PUBLIC SUPPLY	302.0	ug/L	<	.030
CA	ORANGE	PUBLIC SUPPLY	942.0	ug/L	<	.030
CA	ORANGE	PUBLIC SUPPLY	942.0	ug/L	<	.030
CA	ORANGE	PUBLIC SUPPLY	447.0	ug/L	<	.030
TX	CROSBY	DOMESTIC	351.0	ug/L	<	.030
CA	RIVERSIDE	PUBLIC SUPPLY	1550.0	ug/L	<	.030
CA	ORANGE	PUBLIC SUPPLY	1240.0	ug/L	<	.030
CA	ORANGE	PUBLIC SUPPLY	604.0	ug/L	<	.030
CA	ORANGE	PUBLIC SUPPLY	818.0	ug/L	<	.030
CA	ORANGE	INDUSTRIAL	300.0	ug/L	<	.030
CA	ORANGE	PUBLIC SUPPLY	356.0	ug/L	<	.030
CA	RIVERSIDE	PUBLIC SUPPLY	620.0	ug/L	<	.030
CA	ORANGE	PUBLIC SUPPLY	1550.0	ug/L	<	.030
CA	ORANGE	PUBLIC SUPPLY	1550.0	ug/L	<	.030
CA	RIVERSIDE	PUBLIC SUPPLY	518.0	ug/L	<	.030
CA	ORANGE	PUBLIC SUPPLY	411.0	ug/L	<	.030
CA	RIVERSIDE	PUBLIC SUPPLY	630.0	ug/L	<	.030
TX	HALE	DOMESTIC	336.0	ug/L	<	.030
CA	RIVERSIDE	PUBLIC SUPPLY	760.0	ug/L	<	.030
CA	ORANGE	UNUSED	74.0	ug/L	<	.030
CA	ORANGE	PUBLIC SUPPLY	1230.0	ug/L	<	.030
CA	ORANGE	UNUSED	44.0	ug/L	<	.030
MS	TALLAHATCHIE	COMMERICIAL	100.0	ug/L	<	.030
CA	ORANGE	IRRIGATION	98.0	ug/L	<	.030
CA	RIVERSIDE	PUBLIC SUPPLY	225.0	ug/L	<	.030
CA	RIVERSIDE	PUBLIC SUPPLY	515.0	ug/L	<	.030
AL	FAYETTE	DOMESTIC	115.0	ug/L	<	.030
MS	BOLIVAR	IRRIGATION	116.0	ug/L	<	.030
TX	HALE	DOMESTIC	265.0	ug/L	<	.030
MS	SUNFLOWER	IRRIGATION	112.0	ug/L	<	.030
AL	LAMAR	DOMESTIC	132.0	ug/L	<	.030
CA	RIVERSIDE	IRRIGATION	450.0	ug/L	<	.030
SC	LEXINGTON	PUBLIC SUPPLY	60.0	ug/L	<	.030
SC	LEXINGTON	PUBLIC SUPPLY	104.0	ug/L	<	.030
SC	LEXINGTON	PUBLIC SUPPLY	175.0	ug/L	<	.030
NC	BRUNSWICK	UNUSED	74.0	ug/L	<	.030
CA	RIVERSIDE	PUBLIC SUPPLY	428.0	ug/L	<	.030
MS	MONROE	IRRIGATION	323.0	ug/L	<	.030
TX	BAILEY	DOMESTIC	197.0	ug/L	<	.030
SC	RICHLAND	UNUSED	16.0	ug/L	<	.030
SC	SALUDA	DOMESTIC	140.0	ug/L	<	.030
TX	FLOYD	DOMESTIC	330.0	ug/L	<	.030
SC	RICHLAND	UNUSED	19.0	ug/L	<	.030
CA	RIVERSIDE	IRRIGATION	440.0	ug/L	<	.030

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Ethylbenzene in Groundwater

State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
CA	SAN BERNARDIN	PUBLIC SUPPLY	740.0	ug/L	<	.030
CA	SAN BERNARDIN	PUBLIC SUPPLY	1180.0	ug/L	<	.030
SC	SALUDA	COMMERICIAL	200.0	ug/L	<	.030
SC	RICHLAND	PUBLIC SUPPLY	290.0	ug/L	<	.030
AR	LINCOLN	IRRIGATION	100.0	ug/L	<	.030
CA	RIVERSIDE	DOMESTIC	402.0	ug/L	<	.030
NC	BRUNSWICK	NA	150.0	ug/L	<	.030
CA	RIVERSIDE	PUBLIC SUPPLY	370.0	ug/L	<	.030
CA	SAN BERNARDIN	PUBLIC SUPPLY	585.0	ug/L	<	.030
CA	SAN BERNARDIN	PUBLIC SUPPLY	585.0	ug/L	<	.030
SC	RICHLAND	UNUSED	19.0	ug/L	<	.030
CA	SAN BERNARDIN	PUBLIC SUPPLY	415.0	ug/L	<	.030
CA	SAN BERNARDIN	PUBLIC SUPPLY	415.0	ug/L	<	.030
CA	LOS ANGELES	PUBLIC SUPPLY	560.0	ug/L	<	.030
SC	RICHLAND	UNUSED	11.0	ug/L	<	.030
CA	SAN BERNARDIN	PUBLIC SUPPLY	1000.0	ug/L	<	.030
CA	LOS ANGELES	PUBLIC SUPPLY	800.0	ug/L	<	.030
CA	SAN BERNARDIN	PUBLIC SUPPLY	1040.0	ug/L	<	.030
CA	SAN BERNARDIN	PUBLIC SUPPLY	900.0	ug/L	<	.030
CA	SAN BERNARDIN	PUBLIC SUPPLY	900.0	ug/L	<	.030
CA	SAN BERNARDIN	UNUSED	860.0	ug/L	<	.030
CA	SAN BERNARDIN	UNUSED	540.0	ug/L	<	.030
CA	SAN BERNARDIN	UNUSED	260.0	ug/L	<	.030
CA	SAN BERNARDIN	UNUSED	45.0	ug/L	<	.030
MS	COAHOMA	IRRIGATION	80.0	ug/L	<	.030
CA	SAN BERNARDIN	DOMESTIC	396.0	ug/L	<	.030
CA	SAN BERNARDIN	PUBLIC SUPPLY	549.0	ug/L	<	.030
CA	SAN BERNARDIN	DOMESTIC	654.0	ug/L	<	.030
CA	SAN BERNARDIN	DOMESTIC	654.0	ug/L	<	.030
CA	SAN BERNARDIN	DOMESTIC	750.0	ug/L	<	.030
CA	SAN BERNARDIN	PUBLIC SUPPLY	644.0	ug/L	<	.030
CA	SAN BERNARDIN	UNUSED	950.0	ug/L	<	.030
CA	SAN BERNARDIN	UNUSED	950.0	ug/L	<	.030
CA	SAN BERNARDIN	UNUSED	770.0	ug/L	<	.030
CA	SAN BERNARDIN	UNUSED	510.0	ug/L	<	.030
CA	SAN BERNARDIN	UNUSED	510.0	ug/L	<	.030
CA	SAN BERNARDIN	UNUSED	240.0	ug/L	<	.030
CA	SAN BERNARDIN	UNUSED	240.0	ug/L	<	.030
CA	SAN BERNARDIN	PUBLIC SUPPLY	1020.0	ug/L	<	.030
MS	ITAWAMBA	DOMESTIC	103.0	ug/L	<	.030
CA	SAN BERNARDIN	UNUSED	790.0	ug/L	<	.030
CA	SAN BERNARDIN	UNUSED	520.0	ug/L	<	.030
CA	SAN BERNARDIN	PUBLIC SUPPLY	590.0	ug/L	<	.030
CA	SAN BERNARDIN	UNUSED	320.0	ug/L	<	.030
CA	SAN BERNARDIN	UNUSED	120.0	ug/L	<	.030
CA	SAN BERNARDIN	PUBLIC SUPPLY	575.0	ug/L	<	.030
CA	SAN BERNARDIN	PUBLIC SUPPLY	887.0	ug/L	<	.030
CA	LOS ANGELES	PUBLIC SUPPLY	309.0	ug/L	<	.030
CA	SAN BERNARDIN	UNUSED	514.0	ug/L	<	.030
CA	SAN BERNARDIN	PUBLIC SUPPLY	580.0	ug/L	<	.030
CA	SAN BERNARDIN	PUBLIC SUPPLY	580.0	ug/L	<	.030
NM	ROOSEVELT	DOMESTIC	140.0	ug/L	<	.030
CA	SAN BERNARDIN	PUBLIC SUPPLY	1110.0	ug/L	<	.030
CA	SAN BERNARDIN	PUBLIC SUPPLY	900.0	ug/L	<	.030

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Ethylbenzene in Groundwater

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SC	KERSHAW	PUBLIC SUPPLY	210.0	ug/L	<	.030
CA	SAN BERNARDIN	PUBLIC SUPPLY	234.0	ug/L	<	.030
TX	LAMB	DOMESTIC	328.0	ug/L	<	.030
TX	HALE	DOMESTIC	292.0	ug/L	<	.030
TX	LAMB	STOCK	190.0	ug/L	<	.030
MS	ITAWAMBA	UNUSED	200.0	ug/L	<	.030
NC	NEW HANOVER	UNUSED	72.0	ug/L	<	.030
SC	NEWBERRY	DOMESTIC	280.0	ug/L	<	.030
SC	GREENWOOD	DOMESTIC	300.0	ug/L	<	.030
SC	NEWBERRY	DOMESTIC	255.0	ug/L	<	.030
SC	FAIRFIELD	DOMESTIC	200.0	ug/L	<	.030
TX	HALE	DOMESTIC	278.0	ug/L	<	.030
NM	ROOSEVELT	DOMESTIC	354.0	ug/L	<	.030
TX	SWISHER	DOMESTIC	270.0	ug/L	<	.030
MS	ITAWAMBA	IRRIGATION	117.0	ug/L	<	.030
TX	PARMER	DOMESTIC	368.0	ug/L	<	.030
NC	PENDER	DOMESTIC	90.0	ug/L	<	.030
MS	ITAWAMBA	DOMESTIC	70.0	ug/L	<	.030
NC	PENDER	UNUSED	46.0	ug/L	<	.030
AR	JEFFERSON	IRRIGATION	110.0	ug/L	<	.030
SC	NEWBERRY	DOMESTIC	205.0	ug/L	<	.030
TX	BRISCOE	STOCK	200.0	ug/L	<	.030
NC	PENDER	DOMESTIC	90.0	ug/L	<	.030
AL	MORGAN	UNUSED	44.0	ug/L	<	.030
NC	PENDER	UNUSED	22.0	ug/L	<	.030
NC	PENDER	DOMESTIC	80.0	ug/L	<	.030
AL	LAWRENCE	OTHER	38.0	ug/L	<	.030
NC	PENDER	DOMESTIC	105.0	ug/L	<	.030
SC	LAURENS	DOMESTIC	510.0	ug/L	<	.030
SC	FAIRFIELD	DOMESTIC	175.0	ug/L	<	.030
AR	JEFFERSON	IRRIGATION	100.0	ug/L	<	.030
NM	CURRY	DOMESTIC	430.0	ug/L	<	.030
AL	LAWRENCE	OTHER	105.0	ug/L	<	.030
AL	MORGAN	UNUSED	147.0	ug/L	<	.030
TX	CASTRO	DOMESTIC	398.0	ug/L	<	.030
AL	LAWRENCE	UNUSED	130.0	ug/L	<	.030
AL	MORGAN	OTHER	77.0	ug/L	<	.030
NC	PENDER	UNUSED	59.0	ug/L	<	.030
AL	FRANKLIN	UNUSED	54.0	ug/L	<	.030
NC	ONSLOW	PUBLIC SUPPLY	202.0	ug/L	<	.030
AL	LAWRENCE	OTHER	75.0	ug/L	<	.030
AL	MADISON	RECREATION	84.0	ug/L	<	.030
SC	GREENVILLE	DOMESTIC	145.0	ug/L	<	.030
NM	CURRY	DOMESTIC	500.0	ug/L	<	.030
AL	LAWRENCE	UNUSED	88.0	ug/L	<	.030
AL	MADISON	DOMESTIC	82.0	ug/L	<	.030
AL	LAWRENCE	UNUSED	122.0	ug/L	<	.030
AR	LEE	IRRIGATION	120.0	ug/L	<	.030
TX	PARMER	DOMESTIC	497.0	ug/L	<	.030
NC	ONSLOW	UNUSED	40.0	ug/L	<	.030
AL	LIMESTONE	STOCK	107.0	ug/L	<	.030
AL	COLBERT	DOMESTIC	110.0	ug/L	<	.030
SC	CHESTER	DOMESTIC	180.0	ug/L	<	.030
NC	CARTERET	UNUSED	191.0	ug/L	<	.030

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AL	COLBERT	OTHER	110.0	ug/L	<	.030
SC	UNION	DOMESTIC	255.0	ug/L	<	.030
SC	SPARTANBURG	DOMESTIC	195.0	ug/L	<	.030
AL	MADISON	PUBLIC SUPPLY	104.0	ug/L	<	.030
AL	LIMESTONE	IRRIGATION	44.0	ug/L	<	.030
NC	ONSLOW	UNUSED	111.0	ug/L	<	.030
SC	CHESTER	DOMESTIC	175.0	ug/L	<	.030
MS	MARSHALL	PUBLIC SUPPLY	340.0	ug/L	<	.030
NC	ONSLOW	DOMESTIC	80.0	ug/L	<	.030
AL	LIMESTONE	UNUSED	113.0	ug/L	<	.030
TX	ARMSTRONG	DOMESTIC	150.0	ug/L	<	.030
TX	DEAF SMITH	DOMESTIC	350.0	ug/L	<	.030
AL	LIMESTONE	UNUSED	55.0	ug/L	<	.030
NC	DUPLIN	UNUSED	130.0	ug/L	<	.030
AR	LEE	PUBLIC SUPPLY	592.0	ug/L	<	.030
AL	MADISON	UNUSED	98.0	ug/L	<	.030
NC	DUPLIN	UNUSED	46.0	ug/L	<	.030
TX	DEAF SMITH	DOMESTIC	325.0	ug/L	<	.030
AL	MADISON	UNUSED	-9999.0	ug/L	<	.030
NC	UNION	DOMESTIC	160.0	ug/L	<	.030
AL	LIMESTONE	OTHER	78.0	ug/L	<	.030
GA	WALKER	UNUSED	72.0	ug/L	<	.030
SC	GREENVILLE	DOMESTIC	130.0	ug/L	<	.030
SC	SPARTANBURG	DOMESTIC	205.0	ug/L	<	.030
AL	MADISON	PUBLIC SUPPLY	87.0	ug/L	<	.030
AR	ST FRANCIS	IRRIGATION	100.0	ug/L	<	.030
AR	ST FRANCIS	IRRIGATION	120.0	ug/L	<	.030
AR	ST FRANCIS	IRRIGATION	130.0	ug/L	<	.030
TX	RANDALL	DOMESTIC	206.0	ug/L	<	.030
NC	JONES	OTHER	60.0	ug/L	<	.030
TX	DONLEY	DOMESTIC	95.0	ug/L	<	.030
SC	SPARTANBURG	DOMESTIC	305.0	ug/L	<	.030
NC	JONES	PUBLIC SUPPLY	182.0	ug/L	<	.030
TN	LINCOLN	DOMESTIC	74.0	ug/L	<	.030
TX	RANDALL	DOMESTIC	315.0	ug/L	<	.030
TN	LINCOLN	DOMESTIC	46.0	ug/L	<	.030
TN	GILES	DOMESTIC	100.0	ug/L	<	.030
TN	GILES	UNUSED	-9999.0	ug/L	<	.030
TN	SHELBY	UNUSED	53.0	ug/L	<	.030
TN	SHELBY	UNUSED	53.0	ug/L	<	.030
TN	SHELBY	UNUSED	53.0	ug/L	<	.030
SC	CHEROKEE	DOMESTIC	150.0	ug/L	<	.030
TN	LINCOLN	PUBLIC SUPPLY	115.0	ug/L	<	.030
TN	SHELBY	UNUSED	43.0	ug/L	<	.030
TN	GILES	DOMESTIC	22.0	ug/L	<	.030
TN	LINCOLN	PUBLIC SUPPLY	-9999.0	ug/L	<	.030
TN	FRANKLIN	DOMESTIC	105.0	ug/L	<	.030
NC	CRAVEN	UNUSED	80.0	ug/L	<	.030
SC	YORK	DOMESTIC	138.0	ug/L	<	.030
TN	GILES	UNUSED	-9999.0	ug/L	<	.030
TN	BEDFORD	UNUSED	-9999.0	ug/L	<	.030
TN	LINCOLN	DOMESTIC	150.0	ug/L	<	.030
AR	CRITTENDEN	IRRIGATION	110.0	ug/L	<	.030
AR	WOODRUFF	IRRIGATION	150.0	ug/L	<	.030

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TN	GILES	DOMESTIC	75.0	ug/L	<	.030
NC	CRAVEN	UNUSED	98.0	ug/L	<	.030
TN	SHELBY	UNUSED	87.0	ug/L	<	.030
TN	SHELBY	UNUSED	87.0	ug/L	<	.030
TN	SHELBY	UNUSED	68.0	ug/L	<	.030
TN	SHELBY	UNUSED	44.0	ug/L	<	.030
AR	CRITTENDEN	IRRIGATION	125.0	ug/L	<	.030
TN	SHELBY	UNUSED	88.0	ug/L	<	.030
NC	CLEVELAND	DOMESTIC	300.0	ug/L	<	.030
TN	HAMILTON	PUBLIC SUPPLY	415.0	ug/L	<	.030
TX	OLDHAM	DOMESTIC	325.0	ug/L	<	.030
TN	SHELBY	UNUSED	80.0	ug/L	<	.030
TN	SHELBY	UNUSED	80.0	ug/L	<	.030
TN	SHELBY	UNUSED	40.0	ug/L	<	.030
CA	KERN	DOMESTIC	300.0	ug/L	<	.030
TN	GILES	DOMESTIC	200.0	ug/L	<	.030
TN	GILES	DOMESTIC	100.0	ug/L	<	.030
TN	FRANKLIN	UNUSED	-9999.0	ug/L	<	.030
TN	BRADLEY	DOMESTIC	165.0	ug/L	<	.030
AR	WOODRUFF	PUBLIC SUPPLY	127.0	ug/L	<	.030
TN	MARSHALL	DOMESTIC	140.0	ug/L	<	.030
TN	FRANKLIN	DOMESTIC	98.0	ug/L	<	.030
CA	KERN	DOMESTIC	200.0	ug/L	<	.030
TX	CARSON	DOMESTIC	500.0	ug/L	<	.030
TN	FRANKLIN	UNUSED	84.0	ug/L	<	.030
TN	GILES	DOMESTIC	78.0	ug/L	<	.030
TN	MARSHALL	DOMESTIC	80.0	ug/L	<	.030
TX	CARSON	DOMESTIC	605.0	ug/L	<	.030
TN	COFFEE	DOMESTIC	85.0	ug/L	<	.030
TX	CARSON	PUBLIC SUPPLY	685.0	ug/L	<	.030
TX	WHEELER	DOMESTIC	68.0	ug/L	<	.030
NC	RUTHERFORD	DOMESTIC	450.0	ug/L	<	.030
NC	GASTON	DOMESTIC	80.0	ug/L	<	.030
NC	GASTON	DOMESTIC	205.0	ug/L	<	.030
NC	CRAVEN	UNUSED	172.0	ug/L	<	.030
NC	CRAVEN	DOMESTIC	160.0	ug/L	<	.030
TX	GRAY	DOMESTIC	150.0	ug/L	<	.030
NC	BEAUFORT	UNUSED	200.0	ug/L	<	.030
CA	KERN	DOMESTIC	350.0	ug/L	<	.030
TN	MARSHALL	DOMESTIC	100.0	ug/L	<	.030
NC	LENOIR	UNUSED	15.0	ug/L	<	.030
TN	BEDFORD	DOMESTIC	70.0	ug/L	<	.030
TN	MARSHALL	DOMESTIC	250.0	ug/L	<	.030
AR	JACKSON	IRRIGATION	60.0	ug/L	<	.030
TN	COFFEE	DOMESTIC	107.0	ug/L	<	.030
TX	POTTER	DOMESTIC	620.0	ug/L	<	.030
NC	BEAUFORT	UNUSED	27.0	ug/L	<	.030
TN	RHEA	DOMESTIC	200.0	ug/L	<	.030
NC	CLEVELAND	DOMESTIC	205.0	ug/L	<	.030
NC	PITT	UNUSED	80.0	ug/L	<	.030
NC	PITT	UNUSED	82.0	ug/L	<	.030
CA	KERN	DOMESTIC	250.0	ug/L	<	.030
TN	MARSHALL	DOMESTIC	150.0	ug/L	<	.030
TN	MAURY	DOMESTIC	275.0	ug/L	<	.030

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NC	BEAUFORT	UNUSED	200.0	ug/L	<	.030
TN	MCMINN	DOMESTIC	405.0	ug/L	<	.030
NC	WAYNE	UNUSED	33.0	ug/L	<	.030
TX	CARSON	DOMESTIC	490.0	ug/L	<	.030
AR	POINSETT	IRRIGATION	120.0	ug/L	<	.030
TN	MARSHALL	DOMESTIC	150.0	ug/L	<	.030
TX	GRAY	DOMESTIC	520.0	ug/L	<	.030
TX	GRAY	PUBLIC SUPPLY	437.0	ug/L	<	.030
CA	KERN	DOMESTIC	702.0	ug/L	<	.030
TN	BEDFORD	UNUSED	-9999.0	ug/L	<	.030
TN	BEDFORD	DOMESTIC	83.0	ug/L	<	.030
TN	MAURY	DOMESTIC	125.0	ug/L	<	.030
TN	COFFEE	DOMESTIC	87.0	ug/L	<	.030
TN	MARSHALL	DOMESTIC	165.0	ug/L	<	.030
TN	BEDFORD	STOCK	235.0	ug/L	<	.030
TN	MONROE	UNUSED	128.0	ug/L	<	.030
TN	BEDFORD	DOMESTIC	198.0	ug/L	<	.030
NC	CATAWBA	DOMESTIC	165.0	ug/L	<	.030
AR	POINSETT	PUBLIC SUPPLY	180.0	ug/L	<	.030
TN	BEDFORD	STOCK	106.0	ug/L	<	.030
TN	MAURY	UNUSED	-9999.0	ug/L	<	.030
TN	MARSHALL	PUBLIC SUPPLY	203.0	ug/L	<	.030
NC	BEAUFORT	UNUSED	82.0	ug/L	<	.030
TN	MAURY	DOMESTIC	175.0	ug/L	<	.030
AR	MISSISSIPPI	IRRIGATION	110.0	ug/L	<	.030
TN	BEDFORD	OTHER	33.0	ug/L	<	.030
TN	RHEA	DOMESTIC	175.0	ug/L	<	.030
TX	HARTLEY	DOMESTIC	331.0	ug/L	<	.030
TN	MAURY	UNUSED	-9999.0	ug/L	<	.030
TN	MAURY	DOMESTIC	125.0	ug/L	<	.030
NC	MCDOWELL	DOMESTIC	305.0	ug/L	<	.030
TN	MAURY	DOMESTIC	300.0	ug/L	<	.030
TX	ROBERTS	DOMESTIC	620.0	ug/L	<	.030
NC	BURKE	DOMESTIC	830.0	ug/L	<	.030
TX	HARTLEY	DOMESTIC	550.0	ug/L	<	.030
TN	MAURY	DOMESTIC	62.0	ug/L	<	.030
AR	JACKSON	PUBLIC SUPPLY	102.0	ug/L	<	.030
TX	HARTLEY	DOMESTIC	400.0	ug/L	<	.030
AR	JACKSON	IRRIGATION	100.0	ug/L	<	.030
OK	ROGER MILLS	DOMESTIC	155.0	ug/L	<	.030
OK	ROGER MILLS	PUBLIC SUPPLY	153.0	ug/L	<	.030
CA	KERN	DOMESTIC	336.0	ug/L	<	.030
TX	HARTLEY	DOMESTIC	280.0	ug/L	<	.030
TX	MOORE	DOMESTIC	706.0	ug/L	<	.030
NC	WASHINGTON	UNUSED	185.0	ug/L	<	.030
TN	SEVIER	DOMESTIC	225.0	ug/L	<	.030
CA	TULARE	DOMESTIC	400.0	ug/L	<	.030
TN	CROCKETT	PUBLIC SUPPLY	330.0	ug/L	<	.030
TN	SEVIER	DOMESTIC	390.0	ug/L	<	.030
AR	CRAIGHEAD	IRRIGATION	110.0	ug/L	<	.030
AR	MISSISSIPPI	DEWATER	85.0	ug/L	<	.030
TN	KNOX	DOMESTIC	670.0	ug/L	<	.030
TX	HEMPHILL	DOMESTIC	95.0	ug/L	<	.030
CA	TULARE	DOMESTIC	313.0	ug/L	<	.030

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AR	CRAIGHEAD	IRRIGATION	100.0	ug/L	<	.030
AR	LAWRENCE	PUBLIC SUPPLY	120.0	ug/L	<	.030
TX	HUTCHINSON	DOMESTIC	540.0	ug/L	<	.030
NC	ALEXANDER	DOMESTIC	125.0	ug/L	<	.030
NM	UNION	DOMESTIC	63.0	ug/L	<	.030
TN	GREENE	UNUSED	30.0	ug/L	<	.030
MO	DUNKLIN	IRRIGATION	95.0	ug/L	<	.030
TN	JEFFERSON	UNUSED	-9999.0	ug/L	<	.030
TN	GREENE	UNUSED	24.0	ug/L	<	.030
CA	TULARE	DOMESTIC	310.0	ug/L	<	.030
TN	KNOX	UNUSED	93.0	ug/L	<	.030
CA	TULARE	DOMESTIC	280.0	ug/L	<	.030
TX	DALLAM	PUBLIC SUPPLY	556.0	ug/L	<	.030
TN	JEFFERSON	UNUSED	10.0	ug/L	<	.030
TN	JEFFERSON	UNUSED	16.0	ug/L	<	.030
TN	GREENE	UNUSED	13.0	ug/L	<	.030
CA	BUTTE	DOMESTIC	300.0	ug/L	<	.030
TX	DALLAM	DOMESTIC	468.0	ug/L	<	.030
CA	TULARE	DOMESTIC	248.0	ug/L	<	.030
CA	TULARE	DOMESTIC	147.0	ug/L	<	.030
CA	TULARE	DOMESTIC	118.0	ug/L	<	.030
TX	DALLAM	DOMESTIC	250.0	ug/L	<	.030
TN	WASHINGTON	UNUSED	43.0	ug/L	E	.030
CA	TULARE	DOMESTIC	236.0	ug/L	<	.030
TN	HAMBLEN	UNUSED	500.0	ug/L	<	.030
TN	UNICOI	PUBLIC SUPPLY	305.0	ug/L	<	.030
TX	OCHILTREE	DOMESTIC	496.0	ug/L	<	.030
OK	ELLIS	DOMESTIC	194.0	ug/L	<	.030
TN	ANDERSON	DOMESTIC	100.0	ug/L	<	.030
NC	WATAUGA	DOMESTIC	150.0	ug/L	<	.030
CA	TULARE	DOMESTIC	182.0	ug/L	<	.030
CA	TULARE	UNUSED	132.0	ug/L	<	.030
MO	DUNKLIN	PUBLIC SUPPLY	145.0	ug/L	<	.030
AR	CLAY	DOMESTIC	100.0	ug/L	<	.030
CA	KINGS	DOMESTIC	73.0	ug/L	<	.030
TN	GREENE	UNUSED	61.0	ug/L	<	.030
TX	SHERMAN	DOMESTIC	545.0	ug/L	<	.030
CA	KINGS	DOMESTIC	55.0	ug/L	<	.030
TN	GREENE	UNUSED	28.0	ug/L	<	.030
TN	UNION	COMMERICIAL	208.0	ug/L	<	.030
NC	WATAUGA	INSTITUTIONAL	305.0	ug/L	<	.030
CA	TULARE	UNUSED	123.0	ug/L	<	.030
TN	CARTER	UNUSED	141.0	ug/L	<	.030
CA	TULARE	DOMESTIC	200.0	ug/L	<	.030
TN	GRAINGER	DOMESTIC	345.0	ug/L	<	.030
CA	KINGS	DOMESTIC	244.0	ug/L	<	.030
CA	KINGS	DOMESTIC	232.0	ug/L	<	.030
CA	KINGS	DOMESTIC	60.0	ug/L	<	.030
TX	SHERMAN	PUBLIC SUPPLY	503.0	ug/L	<	.030
NC	ASHE	DOMESTIC	135.0	ug/L	<	.030
TN	CAMPBELL	UNUSED	350.0	ug/L	<	.030
TX	HANSFORD	DOMESTIC	442.0	ug/L	<	.030
TX	SHERMAN	DOMESTIC	415.0	ug/L	<	.030
TN	WASHINGTON	UNUSED	8.0	ug/L	<	.030

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State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
TN	WASHINGTON	DOMESTIC	555.0	ug/L	<	.030
NV	CLARK	NA	-9999.0	ug/L	<	.030
CA	TULARE	DOMESTIC	104.0	ug/L	<	.030
NC	ASHE	DOMESTIC	144.0	ug/L	<	.030
TN	SULLIVAN	UNUSED	11.0	ug/L	<	.030
CA	FRESNO	DOMESTIC	200.0	ug/L	<	.030
TX	OCHILTREE	PUBLIC SUPPLY	446.0	ug/L	<	.030
TN	CLAIBORNE	DOMESTIC	492.0	ug/L	<	.030
NC	ASHE	COMMERICIAL	95.0	ug/L	<	.030
AR	CLAY	AQUACULTURE	104.0	ug/L	<	.030
TN	LAKE	IRRIGATION	100.0	ug/L	<	.030
NV	CLARK	POWER	1979.0	ug/L	<	.030
CA	FRESNO	DOMESTIC	160.0	ug/L	<	.030
NC	CAMDEN	UNUSED	10.0	ug/L	<	.030
TN	CLAIBORNE	PUBLIC SUPPLY	-9999.0	ug/L	<	.030
CA	FRESNO	UNUSED	113.0	ug/L	<	.030
TN	OBION	PUBLIC SUPPLY	886.0	ug/L	<	.030
TX	OCHILTREE	DOMESTIC	340.0	ug/L	<	.030
NC	ASHE	COMMERICIAL	205.0	ug/L	<	.030
TX	DALLAM	DOMESTIC	221.0	ug/L	<	.030
TN	CLAIBORNE	UNUSED	18.0	ug/L	<	.030
TN	CLAIBORNE	COMMERICIAL	435.0	ug/L	<	.030
TN	HAWKINS	DOMESTIC	130.0	ug/L	<	.030
NV	NYE	IRRIGATION	-9999.0	ug/L	<	.030
MO	NEW MADRID	AQUACULTURE	25.0	ug/L	<	.030
CA	TULARE	DOMESTIC	160.0	ug/L	<	.030
TN	HAWKINS	UNUSED	21.0	ug/L	<	.030
TN	HANCOCK	UNUSED	21.0	ug/L	<	.030
TN	HANCOCK	PUBLIC SUPPLY	-9999.0	ug/L	<	.030
CA	TULARE	DOMESTIC	120.0	ug/L	<	.030
NC	ALLEGHANY	PUBLIC SUPPLY	273.0	ug/L	<	.030
OK	TEXAS	DOMESTIC	360.0	ug/L	<	.030
OK	BEAVER	DOMESTIC	360.0	ug/L	<	.030
CA	FRESNO	UNUSED	85.0	ug/L	<	.030
CA	FRESNO	DOMESTIC	128.0	ug/L	<	.030
CA	FRESNO	DOMESTIC	128.0	ug/L	<	.030
CA	FRESNO	DOMESTIC	128.0	ug/L	<	.030
CA	FRESNO	DOMESTIC	390.0	ug/L	<	.030
OK	WOODWARD	DOMESTIC	100.0	ug/L	<	.030
OK	CIMARRON	DOMESTIC	225.0	ug/L	<	.030
NC	ALLEGHANY	DOMESTIC	500.0	ug/L	<	.030
TN	HANCOCK	UNUSED	19.0	ug/L	<	.030
NC	ASHE	DOMESTIC	125.0	ug/L	<	.030
CA	FRESNO	DOMESTIC	166.0	ug/L	<	.030
CA	FRESNO	DOMESTIC	233.0	ug/L	<	.030
TN	SULLIVAN	DOMESTIC	225.0	ug/L	<	.030
NC	ALLEGHANY	DOMESTIC	146.0	ug/L	<	.030
CA	FRESNO	DOMESTIC	120.0	ug/L	<	.030
CA	FRESNO	DOMESTIC	120.0	ug/L	<	.030
CA	FRESNO	DOMESTIC	120.0	ug/L	<	.030
CA	FRESNO	UNUSED	79.0	ug/L	<	.030
OK	CIMARRON	DOMESTIC	240.0	ug/L	<	.030
TN	SULLIVAN	UNUSED	9.0	ug/L	<	.030
NV	NYE	PUBLIC SUPPLY	1953.0	ug/L	<	.030

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State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
VA	GRAYSON	DOMESTIC	167.0	ug/L	<	.030
CA	FRESNO	UNUSED	75.0	ug/L	<	.030
CA	FRESNO	DOMESTIC	120.0	ug/L	<	.030
CA	FRESNO	DOMESTIC	120.0	ug/L	<	.030
CA	FRESNO	DOMESTIC	120.0	ug/L	<	.030
VA	LEE	UNUSED	32.0	ug/L	<	.030
CA	FRESNO	DOMESTIC	120.0	ug/L	<	.030
VA	GRAYSON	RECREATION	300.0	ug/L	<	.030
VA	SCOTT	UNUSED	16.0	ug/L	<	.030
CA	FRESNO	DOMESTIC	114.0	ug/L	<	.030
CA	FRESNO	DOMESTIC	114.0	ug/L	<	.030
CA	FRESNO	DOMESTIC	114.0	ug/L	<	.030
MO	STODDARD	IRRIGATION	100.0	ug/L	<	.030
CA	FRESNO	UNUSED	68.0	ug/L	<	.030
VA	CARROL	DOMESTIC	350.0	ug/L	<	.030
VA	LEE	DOMESTIC	190.0	ug/L	<	.030
VA	CARROL	DOMESTIC	147.0	ug/L	<	.030
CA	FRESNO	UNUSED	88.0	ug/L	<	.030
CA	FRESNO	DOMESTIC	165.0	ug/L	<	.030
CA	FRESNO	DOMESTIC	150.0	ug/L	<	.030
CA	FRESNO	DOMESTIC	150.0	ug/L	<	.030
CA	FRESNO	DOMESTIC	150.0	ug/L	<	.030
MO	STODDARD	PUBLIC SUPPLY	109.0	ug/L	<	.030
CA	FRESNO	DOMESTIC	124.0	ug/L	<	.030
VA	LEE	UNUSED	-9999.0	ug/L	<	.030
VA	GRAYSON	DOMESTIC	287.0	ug/L	<	.030
CA	FRESNO	DOMESTIC	75.0	ug/L	<	.030
VA	GRAYSON	INSTITUTIONAL	105.0	ug/L	<	.030
VA	GRAYSON	UNUSED	405.0	ug/L	<	.030
VA	SCOTT	UNUSED	9.0	ug/L	<	.030
VA	CARROL	DOMESTIC	91.0	ug/L	<	.030
OK	TEXAS	DOMESTIC	200.0	ug/L	<	.030
VA	SCOTT	DOMESTIC	-9999.0	ug/L	<	.030
NV	CLARK	IRRIGATION	-9999.0	ug/L	<	.030
CA	FRESNO	DOMESTIC	76.0	ug/L	<	.030
CA	FRESNO	DOMESTIC	-9999.0	ug/L	<	.030
CA	FRESNO	DOMESTIC	125.0	ug/L	<	.030
CA	FRESNO	DOMESTIC	100.0	ug/L	<	.030
OK	CIMARRON	PUBLIC SUPPLY	250.0	ug/L	<	.030
OK	CIMARRON	DOMESTIC	260.0	ug/L	<	.030
VA	WASHINGTON	UNUSED	21.0	ug/L	<	.030
CA	FRESNO	DOMESTIC	98.0	ug/L	<	.030
VA	CARROL	DOMESTIC	110.0	ug/L	<	.030
VA	LEE	UNUSED	13.0	ug/L	<	.030
VA	WASHINGTON	UNUSED	33.0	ug/L	<	.030
VA	LEE	UNUSED	25.0	ug/L	<	.030
CA	FRESNO	DOMESTIC	180.0	ug/L	<	.030
CA	FRESNO	DOMESTIC	180.0	ug/L	<	.030
VA	CARROL	DOMESTIC	315.0	ug/L	<	.030
NV	CLARK	UNUSED	478.0	ug/L	<	.030
VA	CARROL	STOCK	325.0	ug/L	<	.030
VA	WASHINGTON	DOMESTIC	320.0	ug/L	<	.030
VA	SCOTT	DOMESTIC	265.0	ug/L	<	.030
VA	WASHINGTON	DOMESTIC	-9999.0	ug/L	<	.030

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NV	CLARK	UNUSED	628.0	ug/L	<	.030
VA	CARROL	INSTITUTIONAL	175.0	ug/L	<	.030
VA	SCOTT	DOMESTIC	-9999.0	ug/L	<	.030
VA	SMYTH	UNUSED	11.0	ug/L	<	.030
CA	FRESNO	DOMESTIC	145.0	ug/L	<	.030
VA	SCOTT	DOMESTIC	85.0	ug/L	<	.030
VA	FLOYD	DOMESTIC	270.0	ug/L	<	.030
CA	FRESNO	DOMESTIC	120.0	ug/L	<	.030
CA	MADERA	DOMESTIC	165.0	ug/L	<	.030
VA	CARROL	DOMESTIC	175.0	ug/L	<	.030
VA	RUSSELL	PUBLIC SUPPLY	-9999.0	ug/L	<	.030
VA	FLOYD	DOMESTIC	138.0	ug/L	<	.030
CA	MADERA	DOMESTIC	205.0	ug/L	<	.030
OK	CIMARRON	DOMESTIC	300.0	ug/L	<	.030
CA	FRESNO	DOMESTIC	72.0	ug/L	<	.030
VA	RUSSELL	UNUSED	28.0	ug/L	<	.030
VA	SMYTH	UNUSED	-9999.0	ug/L	<	.030
OK	TEXAS	DOMESTIC	270.0	ug/L	<	.030
MO	MISSISSIPPI	PUBLIC SUPPLY	115.0	ug/L	<	.030
CA	MADERA	DOMESTIC	144.0	ug/L	<	.030
OK	BEAVER	DOMESTIC	160.0	ug/L	<	.030
VA	FLOYD	PUBLIC SUPPLY	205.0	ug/L	<	.030
CA	MADERA	DOMESTIC	262.0	ug/L	<	.030
VA	SMYTH	STOCK	230.0	ug/L	<	.030
VA	FLOYD	DOMESTIC	420.0	ug/L	<	.030
MO	NEW MADRID	PUBLIC SUPPLY	96.0	ug/L	<	.030
CA	MADERA	DOMESTIC	250.0	ug/L	<	.030
OK	TEXAS	DOMESTIC	420.0	ug/L	<	.030
OK	TEXAS	DOMESTIC	300.0	ug/L	<	.030
KS	MORTON	PUBLIC SUPPLY	352.0	ug/L	<	.030
VA	MONTGOMERY	DOMESTIC	325.0	ug/L	<	.030
CA	MADERA	DOMESTIC	340.0	ug/L	<	.030
CA	MADERA	DOMESTIC	212.0	ug/L	<	.030
VA	MONTGOMERY	DOMESTIC	360.0	ug/L	<	.030
KS	SEWARD	PUBLIC SUPPLY	646.0	ug/L	<	.030
KS	SEWARD	DOMESTIC	265.0	ug/L	<	.030
KS	MORTON	DOMESTIC	150.0	ug/L	<	.030
CA	MADERA	DOMESTIC	265.0	ug/L	<	.030
KS	MEADE	DOMESTIC	210.0	ug/L	<	.030
CA	MERCED	DOMESTIC	110.0	ug/L	<	.030
CA	MERCED	DOMESTIC	105.0	ug/L	<	.030
KS	COMANCHE	DOMESTIC	160.0	ug/L	<	.030
KS	STEVENS	DOMESTIC	360.0	ug/L	<	.030
CA	MERCED	DOMESTIC	230.0	ug/L	<	.030
CA	MERCED	DOMESTIC	180.0	ug/L	<	.030
CA	MERCED	UNUSED	56.0	ug/L	<	.030
CA	MERCED	DOMESTIC	91.0	ug/L	<	.030
CA	MERCED	DOMESTIC	230.0	ug/L	<	.030
CA	MERCED	DOMESTIC	80.0	ug/L	<	.030
CA	MERCED	UNUSED	88.0	ug/L	<	.030
CA	MERCED	DOMESTIC	67.0	ug/L	<	.030
CA	MERCED	DOMESTIC	121.0	ug/L	<	.030
KS	KINGMAN	DOMESTIC	64.0	ug/L	<	.030
KS	HASKELL	DOMESTIC	380.0	ug/L	<	.030

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KS	SUMNER	DOMESTIC	70.0	ug/L	<	.030
CA	MERCED	DOMESTIC	128.0	ug/L	<	.030
CA	MERCED	DOMESTIC	115.0	ug/L	<	.030
CA	STANISLAUS	UNUSED	33.0	ug/L	<	.030
CA	MERCED	DOMESTIC	211.0	ug/L	<	.030
KS	STANTON	DOMESTIC	382.0	ug/L	<	.030
CA	MERCED	UNUSED	97.0	ug/L	<	.030
CA	MERCED	DOMESTIC	96.0	ug/L	<	.030
CA	STANISLAUS	DOMESTIC	125.0	ug/L	<	.030
KS	FORD	DOMESTIC	290.0	ug/L	<	.030
VA	ACCOMACK	UNUSED	30.0	ug/L	<	.030
CA	STANISLAUS	DOMESTIC	130.0	ug/L	<	.030
NV	LINCOLN	IRRIGATION	-9999.0	ug/L	<	.030
CA	STANISLAUS	DOMESTIC	120.0	ug/L	<	.030
KS	GRANT	DOMESTIC	303.0	ug/L	<	.030
KS	PRATT	DOMESTIC	157.0	ug/L	<	.030
CA	STANISLAUS	DOMESTIC	195.0	ug/L	<	.030
KS	SEDGWICK	UNUSED	19.0	ug/L	<	.030
CA	STANISLAUS	UNUSED	101.0	ug/L	<	.030
VA	ACCOMACK	UNUSED	40.0	ug/L	<	.030
CA	STANISLAUS	DOMESTIC	300.0	ug/L	<	.030
KS	GRANT	DOMESTIC	480.0	ug/L	<	.030
CA	STANISLAUS	DOMESTIC	125.0	ug/L	<	.030
KS	GRANT	PUBLIC SUPPLY	350.0	ug/L	<	.030
KS	SEDGWICK	UNUSED	19.0	ug/L	<	.030
CA	STANISLAUS	DOMESTIC	190.0	ug/L	<	.030
CO	BACA	DOMESTIC	200.0	ug/L	<	.030
KS	GRAY	DOMESTIC	286.0	ug/L	<	.030
KS	GRAY	PUBLIC SUPPLY	206.0	ug/L	<	.030
CA	STANISLAUS	DOMESTIC	150.0	ug/L	<	.030
KS	SEDGWICK	UNUSED	17.0	ug/L	<	.030
CO	BACA	DOMESTIC	240.0	ug/L	<	.030
KS	SEDGWICK	UNUSED	26.0	ug/L	<	.030
KS	SEDGWICK	UNUSED	17.0	ug/L	<	.030
CA	STANISLAUS	DOMESTIC	108.0	ug/L	<	.030
KS	SEDGWICK	UNUSED	18.0	ug/L	<	.030
KS	SEDGWICK	UNUSED	23.0	ug/L	<	.030
KS	KIOWA	DOMESTIC	110.0	ug/L	<	.030
KS	KIOWA	DOMESTIC	156.0	ug/L	<	.030
CA	STANISLAUS	DOMESTIC	182.0	ug/L	<	.030
CA	STANISLAUS	DOMESTIC	127.0	ug/L	<	.030
CA	STANISLAUS	PUBLIC SUPPLY	215.0	ug/L	<	.030
CA	STANISLAUS	DOMESTIC	135.0	ug/L	<	.030
KS	SEDGWICK	UNUSED	24.0	ug/L	<	.030
CA	STANISLAUS	PUBLIC SUPPLY	208.0	ug/L	<	.030
CA	STANISLAUS	PUBLIC SUPPLY	250.0	ug/L	<	.030
KS	SEDGWICK	UNUSED	28.0	ug/L	<	.030
KS	SEDGWICK	UNUSED	34.0	ug/L	<	.030
CA	STANISLAUS	DOMESTIC	117.0	ug/L	<	.030
KS	KINGMAN	DOMESTIC	50.0	ug/L	<	.030
CA	STANISLAUS	PUBLIC SUPPLY	220.0	ug/L	<	.030
CA	STANISLAUS	PUBLIC SUPPLY	-9999.0	ug/L	<	.030
CA	STANISLAUS	PUBLIC SUPPLY	262.0	ug/L	<	.030
CA	STANISLAUS	PUBLIC SUPPLY	220.0	ug/L	<	.030

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CA	STANISLAUS	PUBLIC SUPPLY	220.0	ug/L	<	.030
CA	STANISLAUS	PUBLIC SUPPLY	218.0	ug/L	<	.030
CA	STANISLAUS	PUBLIC SUPPLY	302.0	ug/L	<	.030
CA	STANISLAUS	PUBLIC SUPPLY	302.0	ug/L	<	.030
CA	STANISLAUS	PUBLIC SUPPLY	245.0	ug/L	<	.030
CA	STANISLAUS	PUBLIC SUPPLY	245.0	ug/L	<	.030
KS	SEDGWICK	UNUSED	27.0	ug/L	<	.030
CA	STANISLAUS	DOMESTIC	127.0	ug/L	<	.030
KS	SEDGWICK	UNUSED	37.0	ug/L	<	.030
CA	STANISLAUS	PUBLIC SUPPLY	391.0	ug/L	<	.030
CA	STANISLAUS	PUBLIC SUPPLY	220.0	ug/L	<	.030
KS	SEDGWICK	UNUSED	44.0	ug/L	<	.030
CA	STANISLAUS	PUBLIC SUPPLY	307.0	ug/L	<	.030
KS	SEDGWICK	UNUSED	38.0	ug/L	<	.030
CA	STANISLAUS	DOMESTIC	110.0	ug/L	<	.030
KS	SEDGWICK	UNUSED	30.0	ug/L	<	.030
KS	SEDGWICK	UNUSED	44.0	ug/L	<	.030
CA	STANISLAUS	PUBLIC SUPPLY	385.0	ug/L	<	.030
CA	STANISLAUS	DOMESTIC	120.0	ug/L	<	.030
KS	SEDGWICK	UNUSED	26.0	ug/L	<	.030
CA	STANISLAUS	PUBLIC SUPPLY	415.0	ug/L	<	.030
CA	STANISLAUS	PUBLIC SUPPLY	415.0	ug/L	<	.030
KS	SEDGWICK	UNUSED	24.0	ug/L	<	.030
KS	SEDGWICK	UNUSED	47.0	ug/L	<	.030
KS	SEDGWICK	UNUSED	32.0	ug/L	<	.030
KS	SEDGWICK	UNUSED	32.0	ug/L	<	.030
KS	SEDGWICK	UNUSED	34.0	ug/L	<	.030
CA	STANISLAUS	DOMESTIC	100.0	ug/L	<	.030
CA	STANISLAUS	DOMESTIC	160.0	ug/L	<	.030
KS	SEDGWICK	UNUSED	33.0	ug/L	<	.030
KS	SEDGWICK	UNUSED	41.0	ug/L	<	.030
KS	SEDGWICK	UNUSED	40.0	ug/L	<	.030
KS	PRATT	DOMESTIC	91.0	ug/L	<	.030
CA	SAN JOAQUIN	UNUSED	44.0	ug/L	<	.030
CA	SAN JOAQUIN	DOMESTIC	175.0	ug/L	<	.030
CA	SAN JOAQUIN	DOMESTIC	200.0	ug/L	<	.030
CA	SAN JOAQUIN	DOMESTIC	115.0	ug/L	<	.030
CO	PROWERS	DOMESTIC	196.0	ug/L	<	.030
CA	SAN JOAQUIN	DOMESTIC	120.0	ug/L	<	.030
CA	SAN JOAQUIN	DOMESTIC	160.0	ug/L	<	.030
KS	SEDGWICK	UNUSED	14.0	ug/L	<	.030
KS	RENO	DOMESTIC	105.0	ug/L	<	.030
KS	GRAY	DOMESTIC	207.0	ug/L	<	.030
KS	SEDGWICK	UNUSED	25.0	ug/L	<	.030
KS	SEDGWICK	UNUSED	24.0	ug/L	<	.030
CA	SAN JOAQUIN	DOMESTIC	250.0	ug/L	<	.030
VA	ACCOMACK	UNUSED	28.0	ug/L	<	.030
KS	GRAY	PUBLIC SUPPLY	320.0	ug/L	<	.030
CA	SAN JOAQUIN	DOMESTIC	108.0	ug/L	<	.030
WV	SUMMERS	DOMESTIC	170.0	ug/L	<	.030
CA	SAN JOAQUIN	DOMESTIC	122.0	ug/L	<	.030
KS	SEDGWICK	UNUSED	39.0	ug/L	<	.030
KS	SEDGWICK	UNUSED	26.0	ug/L	<	.030
KS	EDWARDS	DOMESTIC	72.0	ug/L	<	.030

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Ethylbenzene in Groundwater

State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
CA	SAN JOAQUIN	DOMESTIC	108.0	ug/L	<	.030
KS	FINNEY	DOMESTIC	339.0	ug/L	<	.030
KS	FINNEY	PUBLIC SUPPLY	419.0	ug/L	<	.030
WV	FAYETTE	DOMESTIC	57.0	ug/L	<	.030
KS	EDWARDS	DOMESTIC	60.0	ug/L	<	.030
KS	RENO	DOMESTIC	61.0	ug/L	<	.030
KS	STAFFORD	DOMESTIC	70.0	ug/L	<	.030
KS	KEARNY	DOMESTIC	355.0	ug/L	<	.030
KS	RENO	DOMESTIC	74.0	ug/L	<	.030
MD	SOMERSET	UNUSED	43.0	ug/L	<	.030
CO	HINSDALE	DOMESTIC	60.0	ug/L	<	.030
KS	RENO	DOMESTIC	59.0	ug/L	<	.030
KS	FINNEY	DOMESTIC	65.0	ug/L	<	.030
MD	WORCESTER	UNUSED	43.0	ug/L	<	.030
CA	SAN JOAQUIN	DOMESTIC	215.0	ug/L	<	.030
NV	LINCOLN	UNUSED	2395.0	ug/L	<	.030
CO	OURAY	DOMESTIC	6.0	ug/L	<	.030
NV	NYE	UNUSED	1837.0	ug/L	<	.030
KS	PAWNEE	DOMESTIC	65.0	ug/L	<	.030
CA	SAN JOAQUIN	DOMESTIC	176.0	ug/L	<	.030
CA	SAN JOAQUIN	DOMESTIC	145.0	ug/L	<	.030
KS	STAFFORD	DOMESTIC	90.0	ug/L	<	.030
CA	SAN JOAQUIN	DOMESTIC	245.0	ug/L	<	.030
CO	OURAY	DOMESTIC	60.0	ug/L	<	.030
KS	MCPHERSON	DOMESTIC	88.0	ug/L	<	.030
CA	SAN JOAQUIN	DOMESTIC	175.0	ug/L	<	.030
NV	NYE	NA	-9999.0	ug/L	<	.030
MD	SOMERSET	IRRIGATION	49.0	ug/L	<	.030
CO	GUNNISON	DOMESTIC	30.0	ug/L	<	.030
KS	RICE	DOMESTIC	73.0	ug/L	<	.030
MD	WORCESTER	UNUSED	55.0	ug/L	<	.030
WV	NICHOLAS	DOMESTIC	115.0	ug/L	<	.030
WV	NICHOLAS	DOMESTIC	208.0	ug/L	<	.030
KS	MCPHERSON	DOMESTIC	78.0	ug/L	<	.030
CA	SACRAMENTO	DOMESTIC	160.0	ug/L	<	.030
MD	WORCESTER	UNUSED	90.0	ug/L	<	.030
CO	HINSDALE	DOMESTIC	18.0	ug/L	<	.030
CO	GUNNISON	DOMESTIC	80.0	ug/L	<	.030
KS	BARTON	DOMESTIC	70.0	ug/L	<	.030
MD	WICOMICO	DOMESTIC	70.0	ug/L	<	.030
KS	MCPHERSON	DOMESTIC	114.0	ug/L	<	.030
CO	SAGUACHE	DOMESTIC	41.0	ug/L	<	.030
CA	SACRAMENTO	UNUSED	138.0	ug/L	<	.030
CA	SACRAMENTO	UNUSED	104.0	ug/L	<	.030
CA	SACRAMENTO	UNUSED	107.0	ug/L	<	.030
CA	SACRAMENTO	UNUSED	109.0	ug/L	<	.030
CA	SACRAMENTO	UNUSED	71.0	ug/L	<	.030
CA	SACRAMENTO	UNUSED	63.0	ug/L	<	.030
CA	SACRAMENTO	UNUSED	63.0	ug/L	<	.030
CA	SACRAMENTO	UNUSED	47.0	ug/L	<	.030
CA	SACRAMENTO	UNUSED	47.0	ug/L	<	.030
DE	SUSSEX	PUBLIC SUPPLY	60.0	ug/L	<	.030
VA	STAFFORD	UNUSED	50.0	ug/L	<	.030
WV	WEBSTER	DOMESTIC	100.0	ug/L	<	.030

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Ethylbenzene in Groundwater

State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
DE	SUSSEX	STOCK	50.0	ug/L	<	.030
DE	SUSSEX	PUBLIC SUPPLY	82.0	ug/L	<	.030
DE	SUSSEX	DOMESTIC	56.0	ug/L	<	.030
CA	SACRAMENTO	UNUSED	38.0	ug/L	<	.030
KS	SCOTT	DOMESTIC	135.0	ug/L	<	.030
DE	SUSSEX	PUBLIC SUPPLY	70.0	ug/L	<	.030
KS	WICHITA	DOMESTIC	175.0	ug/L	<	.030
MD	DORCHESTER	DOMESTIC	41.0	ug/L	<	.030
DE	SUSSEX	PUBLIC SUPPLY	85.0	ug/L	<	.030
WV	BRAXTON	DOMESTIC	172.0	ug/L	<	.030
CO	GUNNISON	DOMESTIC	25.0	ug/L	<	.030
CO	GUNNISON	DOMESTIC	20.0	ug/L	<	.030
CO	GUNNISON	UNUSED	27.0	ug/L	<	.030
CO	GUNNISON	UNUSED	15.0	ug/L	<	.030
DE	SUSSEX	DOMESTIC	-9999.0	ug/L	<	.030
CO	GUNNISON	UNUSED	34.0	ug/L	<	.030
CO	GUNNISON	UNUSED	24.0	ug/L	<	.030
CO	GUNNISON	UNUSED	24.0	ug/L	<	.030
CO	GUNNISON	DOMESTIC	103.0	ug/L	<	.030
DE	SUSSEX	PUBLIC SUPPLY	100.0	ug/L	<	.030
CO	GUNNISON	DOMESTIC	39.0	ug/L	<	.030
CO	GUNNISON	UNUSED	21.0	ug/L	<	.030
VA	PRINCE WILLIAM	UNUSED	74.0	ug/L	<	.030
DE	SUSSEX	PUBLIC SUPPLY	85.0	ug/L	<	.030
VA	PRINCE WILLIAM	UNUSED	71.0	ug/L	<	.030
VA	PRINCE WILLIAM	UNUSED	120.0	ug/L	<	.030
CA	SACRAMENTO	UNUSED	43.0	ug/L	<	.030
VA	PRINCE WILLIAM	UNUSED	55.0	ug/L	<	.030
VA	PRINCE WILLIAM	UNUSED	60.0	ug/L	<	.030
CA	SACRAMENTO	UNUSED	37.0	ug/L	<	.030
DE	SUSSEX	PUBLIC SUPPLY	70.0	ug/L	<	.030
NV	LINCOLN	NA	-9999.0	ug/L	<	.030
CA	SACRAMENTO	UNUSED	52.0	ug/L	<	.030
CA	SACRAMENTO	UNUSED	52.0	ug/L	<	.030
VA	PRINCE WILLIAM	UNUSED	54.0	ug/L	<	.030
KS	WICHITA	DOMESTIC	210.0	ug/L	<	.030
DE	SUSSEX	PUBLIC SUPPLY	97.0	ug/L	<	.030
DE	SUSSEX	PUBLIC SUPPLY	120.0	ug/L	<	.030
VA	PRINCE WILLIAM	UNUSED	67.0	ug/L	<	.030
KS	SCOTT	DOMESTIC	196.0	ug/L	<	.030
VA	PRINCE WILLIAM	UNUSED	43.0	ug/L	<	.030
VA	PRINCE WILLIAM	UNUSED	76.0	ug/L	<	.030
DE	SUSSEX	PUBLIC SUPPLY	55.0	ug/L	<	.030
CO	GUNNISON	DOMESTIC	35.0	ug/L	<	.030
VA	PRINCE WILLIAM	UNUSED	59.0	ug/L	<	.030
WV	BRAXTON	DOMESTIC	90.0	ug/L	<	.030
CO	GUNNISON	DOMESTIC	36.0	ug/L	<	.030
DE	SUSSEX	PUBLIC SUPPLY	120.0	ug/L	<	.030
VA	PRINCE WILLIAM	UNUSED	61.0	ug/L	<	.030
CA	SACRAMENTO	UNUSED	198.0	ug/L	<	.030
DE	SUSSEX	IRRIGATION	90.0	ug/L	<	.030
CA	SACRAMENTO	UNUSED	181.0	ug/L	<	.030
CA	SACRAMENTO	UNUSED	200.0	ug/L	<	.030
CA	SACRAMENTO	UNUSED	166.0	ug/L	<	.030

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Ethylbenzene in Groundwater

State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
DE	SUSSEX	PUBLIC SUPPLY	38.0	ug/L	<	.030
DE	SUSSEX	UNUSED	45.0	ug/L	<	.030
DE	SUSSEX	PUBLIC SUPPLY	37.0	ug/L	<	.030
VA	FAIRFAX	UNUSED	79.0	ug/L	<	.030
DE	SUSSEX	PUBLIC SUPPLY	119.0	ug/L	<	.030
DE	SUSSEX	PUBLIC SUPPLY	139.0	ug/L	<	.030
DE	SUSSEX	PUBLIC SUPPLY	110.0	ug/L	<	.030
DE	SUSSEX	DOMESTIC	100.0	ug/L	<	.030
MD	CAROLINE	UNUSED	28.0	ug/L	<	.030
CO	GUNNISON	DOMESTIC	46.0	ug/L	<	.030
DE	SUSSEX	PUBLIC SUPPLY	63.0	ug/L	<	.030
DE	SUSSEX	PUBLIC SUPPLY	111.0	ug/L	<	.030
CO	GUNNISON	UNUSED	6.0	ug/L	<	.030
CO	GUNNISON	UNUSED	29.0	ug/L	<	.030
VA	FAIRFAX	UNUSED	61.0	ug/L	<	.030
DE	SUSSEX	PUBLIC SUPPLY	139.0	ug/L	<	.030
VA	FAIRFAX	UNUSED	82.0	ug/L	<	.030
MD	CAROLINE	UNUSED	33.0	ug/L	<	.030
MD	TALBOT	DOMESTIC	37.0	ug/L	<	.030
CO	GUNNISON	UNUSED	19.0	ug/L	<	.030
WV	LEWIS	DOMESTIC	112.0	ug/L	<	.030
MD	CAROLINE	OTHER	15.0	ug/L	<	.030
OK	BEAVER	DOMESTIC	300.0	ug/L	<	.030
CO	GUNNISON	UNUSED	28.0	ug/L	<	.030
CO	GUNNISON	UNUSED	28.0	ug/L	<	.030
VA	FAIRFAX	UNUSED	46.0	ug/L	<	.030
VA	FAIRFAX	UNUSED	62.0	ug/L	<	.030
DE	KENT	PUBLIC SUPPLY	70.0	ug/L	<	.030
DE	KENT	PUBLIC SUPPLY	91.0	ug/L	<	.030
NV	NYE	PUBLIC SUPPLY	-9999.0	ug/L	<	.030
DE	KENT	DOMESTIC	48.0	ug/L	<	.030
KS	TREGO	DOMESTIC	112.0	ug/L	<	.030
VA	FAIRFAX	UNUSED	120.0	ug/L	<	.030
KS	TREGO	PUBLIC SUPPLY	74.0	ug/L	<	.030
MD	QUEEN ANNE'S	DOMESTIC	42.0	ug/L	<	.030
MD	QUEEN ANNE'S	DOMESTIC	35.0	ug/L	<	.030
WV	UPSHUR	DOMESTIC	68.0	ug/L	<	.030
IN	GREENE	UNUSED	20.0	ug/L	<	.030
IN	GREENE	UNUSED	20.0	ug/L	<	.030
KS	TREGO	DOMESTIC	120.0	ug/L	<	.030
WV	BARBOUR	DOMESTIC	90.0	ug/L	<	.030
CO	KIT CARSON	DOMESTIC	180.0	ug/L	<	.030
CO	GUNNISON	DOMESTIC	58.0	ug/L	<	.030
DE	KENT	DOMESTIC	30.0	ug/L	<	.030
MD	ANNE ARUNDEL	NA	-9999.0	ug/L	<	.030
IN	BARTHOLOMEW	UNUSED	20.0	ug/L	<	.030
IN	BARTHOLOMEW	UNUSED	20.0	ug/L	<	.030
MD	MONTGOMERY	UNUSED	43.0	ug/L	<	.030
MD	MONTGOMERY	UNUSED	200.0	ug/L	<	.030
MD	MONTGOMERY	UNUSED	45.0	ug/L	<	.030
DE	KENT	PUBLIC SUPPLY	40.0	ug/L	<	.030
KS	LOGAN	DOMESTIC	202.0	ug/L	<	.030
NJ	CAPE MAY	DOMESTIC	38.0	ug/L	<	.030
NJ	CAPE MAY	DOMESTIC	38.0	ug/L	<	.030

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Ethylbenzene in Groundwater

State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
DE	KENT	PUBLIC SUPPLY	70.0	ug/L	<	.030
NV	CARSON CITY	UNUSED	140.0	ug/L	<	.030
NV	CARSON CITY	PUBLIC SUPPLY	510.0	ug/L	<	.030
NV	CARSON CITY	PUBLIC SUPPLY	590.0	ug/L	<	.030
MD	MONTGOMERY	UNUSED	77.0	ug/L	<	.030
OH	HAMILTON	UNUSED	33.0	ug/L	<	.030
NV	CARSON CITY	UNUSED	47.0	ug/L	<	.030
VA	LOUDOUN	PUBLIC SUPPLY	-9999.0	ug/L	<	.030
NV	CARSON CITY	DOMESTIC	174.0	ug/L	<	.030
NJ	CAPE MAY	DOMESTIC	100.0	ug/L	<	.030
VA	LOUDOUN	PUBLIC SUPPLY	-9999.0	ug/L	<	.030
NV	CARSON CITY	PUBLIC SUPPLY	560.0	ug/L	<	.030
CO	PITKIN	DOMESTIC	70.0	ug/L	<	.030
NV	CARSON CITY	UNUSED	54.0	ug/L	<	.030
MD	MONTGOMERY	UNUSED	59.0	ug/L	<	.030
CO	KIT CARSON	DOMESTIC	170.0	ug/L	<	.030
OH	CLERMONT	DOMESTIC	80.0	ug/L	<	.030
NV	CARSON CITY	UNUSED	28.0	ug/L	<	.030
KS	SHERIDAN	DOMESTIC	208.0	ug/L	<	.030
NV	CARSON CITY	UNUSED	149.0	ug/L	<	.030
MD	MONTGOMERY	UNUSED	65.0	ug/L	<	.030
NV	CARSON CITY	PUBLIC SUPPLY	195.0	ug/L	<	.030
NV	CARSON CITY	UNUSED	108.0	ug/L	<	.030
NV	CARSON CITY	UNUSED	190.0	ug/L	<	.030
MD	MONTGOMERY	UNUSED	74.0	ug/L	<	.030
NV	CARSON CITY	PUBLIC SUPPLY	820.0	ug/L	<	.030
MD	MONTGOMERY	UNUSED	65.0	ug/L	<	.030
MD	MONTGOMERY	UNUSED	60.0	ug/L	<	.030
NV	CARSON CITY	UNUSED	105.0	ug/L	<	.030
NV	CARSON CITY	UNUSED	50.0	ug/L	<	.030
NV	CARSON CITY	PUBLIC SUPPLY	700.0	ug/L	<	.030
CO	PITKIN	DOMESTIC	75.0	ug/L	<	.030
NV	CARSON CITY	UNUSED	39.0	ug/L	<	.030
NV	CARSON CITY	UNUSED	185.0	ug/L	<	.030
NV	CARSON CITY	PUBLIC SUPPLY	470.0	ug/L	<	.030
NV	CARSON CITY	PUBLIC SUPPLY	470.0	ug/L	<	.030
KS	GRAHAM	DOMESTIC	89.0	ug/L	<	.030
NV	CARSON CITY	UNUSED	15.0	ug/L	<	.030
NV	CARSON CITY	PUBLIC SUPPLY	1250.0	ug/L	<	.030
DE	KENT	PUBLIC SUPPLY	70.0	ug/L	<	.030
MD	MONTGOMERY	UNUSED	69.0	ug/L	<	.030
WV	BARBOUR	DOMESTIC	51.0	ug/L	<	.030
NV	CARSON CITY	UNUSED	163.0	ug/L	<	.030
NV	CARSON CITY	UNUSED	98.0	ug/L	<	.030
NV	CARSON CITY	UNUSED	20.0	ug/L	<	.030
NV	CARSON CITY	UNUSED	117.0	ug/L	<	.030
MD	MONTGOMERY	UNUSED	49.0	ug/L	<	.030
NV	CARSON CITY	PUBLIC SUPPLY	400.0	ug/L	<	.030
MD	MONTGOMERY	UNUSED	45.0	ug/L	<	.030
MD	MONTGOMERY	UNUSED	45.0	ug/L	<	.030
NV	CARSON CITY	UNUSED	15.0	ug/L	<	.030
NV	CARSON CITY	UNUSED	32.0	ug/L	<	.030
NV	CARSON CITY	PUBLIC SUPPLY	460.0	ug/L	<	.030
NV	CARSON CITY	PUBLIC SUPPLY	455.0	ug/L	<	.030

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MD	MONTGOMERY	UNUSED	58.0	ug/L	<	.030
OH	HAMILTON	UNUSED	43.0	ug/L	<	.030
NV	CARSON CITY	UNUSED	238.0	ug/L	<	.030
NV	CARSON CITY	UNUSED	130.0	ug/L	<	.030
NV	WHITE PINE	PUBLIC SUPPLY	-9999.0	ug/L	<	.030
OH	HAMILTON	UNUSED	22.0	ug/L	<	.030
OH	HAMILTON	DOMESTIC	68.0	ug/L	<	.030
OH	HAMILTON	UNUSED	38.0	ug/L	<	.030
OH	HAMILTON	DOMESTIC	50.0	ug/L	<	.030
DE	KENT	PUBLIC SUPPLY	100.0	ug/L	<	.030
MD	KENT	DOMESTIC	50.0	ug/L	<	.030
CO	KIT CARSON	DOMESTIC	232.0	ug/L	<	.030
OH	BUTLER	DOMESTIC	50.0	ug/L	<	.030
OH	BUTLER	UNUSED	44.0	ug/L	<	.030
OH	BUTLER	PUBLIC SUPPLY	80.0	ug/L	<	.030
MD	FREDERICK	PUBLIC SUPPLY	200.0	ug/L	<	.030
KS	THOMAS	DOMESTIC	190.0	ug/L	<	.030
KS	SHERMAN	DOMESTIC	250.0	ug/L	<	.030
NJ	CUMBERLAND	DOMESTIC	100.0	ug/L	<	.030
OH	BUTLER	UNUSED	50.0	ug/L	<	.030
OH	BUTLER	UNUSED	48.0	ug/L	<	.030
NJ	CUMBERLAND	DOMESTIC	80.0	ug/L	<	.030
KS	SHERMAN	PUBLIC SUPPLY	302.0	ug/L	<	.030
OH	BUTLER	PUBLIC SUPPLY	161.0	ug/L	<	.030
OH	BUTLER	UNUSED	53.0	ug/L	<	.030
OH	BUTLER	UNUSED	45.0	ug/L	<	.030
MD	FREDERICK	PUBLIC SUPPLY	95.0	ug/L	<	.030
KS	SHERIDAN	DOMESTIC	220.0	ug/L	<	.030
OH	BUTLER	UNUSED	43.0	ug/L	<	.030
CO	DOUGLAS	PUBLIC SUPPLY	1115.0	ug/L	<	.030
MD	FREDERICK	PUBLIC SUPPLY	182.0	ug/L	<	.030
MD	FREDERICK	PUBLIC SUPPLY	300.0	ug/L	<	.030
NV	WASHOE	PUBLIC SUPPLY	236.0	ug/L	<	.030
MD	FREDERICK	PUBLIC SUPPLY	-9999.0	ug/L	<	.030
NJ	ATLANTIC	DOMESTIC	157.0	ug/L	<	.030
MD	HARFORD	NA	-9999.0	ug/L	<	.030
DE	NEW CASTLE	DOMESTIC	80.0	ug/L	<	.030
NV	WASHOE	PUBLIC SUPPLY	760.0	ug/L	<	.030
CO	LINCOLN	DOMESTIC	169.0	ug/L	<	.030
NJ	ATLANTIC	DOMESTIC	120.0	ug/L	<	.030
WV	HARRISON	DOMESTIC	96.0	ug/L	<	.030
NV	WASHOE	PUBLIC SUPPLY	530.0	ug/L	<	.030
NV	WASHOE	UNUSED	139.0	ug/L	<	.030
NV	WASHOE	PUBLIC SUPPLY	130.0	ug/L	<	.030
NJ	CUMBERLAND	DOMESTIC	126.0	ug/L	<	.030
NV	WASHOE	UNUSED	102.0	ug/L	<	.030
OH	BUTLER	DOMESTIC	40.0	ug/L	<	.030
MD	FREDERICK	PUBLIC SUPPLY	642.0	ug/L	<	.030
CO	DOUGLAS	PUBLIC SUPPLY	390.0	ug/L	<	.030
NJ	CUMBERLAND	UNUSED	26.0	ug/L	<	.030
NJ	CUMBERLAND	UNUSED	26.0	ug/L	<	.030
NJ	CUMBERLAND	UNUSED	26.0	ug/L	<	.030
NJ	CUMBERLAND	UNUSED	26.0	ug/L	<	.030
NV	WASHOE	PUBLIC SUPPLY	429.0	ug/L	<	.030

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State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
NV	WASHOE	DOMESTIC	242.0	ug/L	<	.030
NV	WASHOE	PUBLIC SUPPLY	334.0	ug/L	<	.030
KS	THOMAS	DOMESTIC	280.0	ug/L	<	.030
CO	DOUGLAS	PUBLIC SUPPLY	850.0	ug/L	<	.030
NV	WASHOE	PUBLIC SUPPLY	286.0	ug/L	<	.030
NJ	ATLANTIC	DOMESTIC	100.0	ug/L	<	.030
CO	DOUGLAS	UNUSED	575.0	ug/L	<	.030
NV	WASHOE	UNUSED	35.0	ug/L	<	.030
UT	MILLARD	NA	-9999.0	ug/L	<	.030
NV	WASHOE	UNUSED	28.0	ug/L	<	.030
CO	DOUGLAS	PUBLIC SUPPLY	740.0	ug/L	<	.030
OH	BUTLER	DOMESTIC	92.0	ug/L	<	.030
NV	WASHOE	PUBLIC SUPPLY	323.0	ug/L	<	.030
NJ	CUMBERLAND	PUBLIC SUPPLY	181.0	ug/L	<	.030
NJ	CUMBERLAND	PUBLIC SUPPLY	181.0	ug/L	<	.030
NJ	ATLANTIC	DOMESTIC	100.0	ug/L	<	.030
NJ	CUMBERLAND	PUBLIC SUPPLY	162.0	ug/L	<	.030
NJ	CUMBERLAND	DOMESTIC	68.0	ug/L	<	.030
NJ	CUMBERLAND	DOMESTIC	68.0	ug/L	<	.030
NJ	ATLANTIC	DOMESTIC	70.0	ug/L	<	.030
NJ	CUMBERLAND	UNUSED	37.0	ug/L	<	.030
NJ	CUMBERLAND	UNUSED	70.0	ug/L	<	.030
NV	WASHOE	UNUSED	159.0	ug/L	<	.030
NJ	CUMBERLAND	PUBLIC SUPPLY	174.0	ug/L	<	.030
CO	GARFIELD	DOMESTIC	35.0	ug/L	<	.030
NJ	CUMBERLAND	PUBLIC SUPPLY	177.0	ug/L	<	.030
NJ	CUMBERLAND	PUBLIC SUPPLY	177.0	ug/L	<	.030
WV	PRESTON	DOMESTIC	41.0	ug/L	<	.030
OH	BUTLER	UNUSED	47.0	ug/L	<	.030
NJ	CUMBERLAND	UNUSED	50.0	ug/L	<	.030
NV	WASHOE	UNUSED	21.0	ug/L	<	.030
NJ	CUMBERLAND	UNUSED	70.0	ug/L	<	.030
WV	PRESTON	DOMESTIC	110.0	ug/L	<	.030
NV	WASHOE	UNUSED	57.0	ug/L	<	.030
NV	WASHOE	PUBLIC SUPPLY	470.0	ug/L	<	.030
NJ	CUMBERLAND	UNUSED	56.0	ug/L	<	.030
NV	WASHOE	UNUSED	14.0	ug/L	<	.030
OH	BUTLER	PUBLIC SUPPLY	89.0	ug/L	<	.030
NV	WASHOE	UNUSED	20.0	ug/L	<	.030
NJ	CUMBERLAND	PUBLIC SUPPLY	175.0	ug/L	<	.030
MD	HARFORD	NA	-9999.0	ug/L	<	.030
NJ	CUMBERLAND	PUBLIC SUPPLY	172.0	ug/L	<	.030
CO	DOUGLAS	PUBLIC SUPPLY	-9999.0	ug/L	<	.030
NV	WASHOE	UNUSED	15.0	ug/L	<	.030
NV	WASHOE	UNUSED	49.0	ug/L	<	.030
NV	WASHOE	UNUSED	38.0	ug/L	<	.030
NJ	ATLANTIC	DOMESTIC	110.0	ug/L	<	.030
NV	WASHOE	PUBLIC SUPPLY	360.0	ug/L	<	.030
NV	WASHOE	PUBLIC SUPPLY	485.0	ug/L	<	.030
NJ	ATLANTIC	DOMESTIC	104.0	ug/L	<	.030
NJ	ATLANTIC	DOMESTIC	104.0	ug/L	<	.030
NV	WASHOE	UNUSED	24.0	ug/L	<	.030
NV	WASHOE	PUBLIC SUPPLY	191.0	ug/L	<	.030
NV	WASHOE	UNUSED	15.0	ug/L	<	.030

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Ethylbenzene in Groundwater

State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
NJ	CUMBERLAND	UNUSED	38.0	ug/L	<	.030
NJ	CUMBERLAND	UNUSED	38.0	ug/L	<	.030
NV	WASHOE	PUBLIC SUPPLY	456.0	ug/L	<	.030
NV	WASHOE	UNUSED	161.0	ug/L	<	.030
NJ	ATLANTIC	DOMESTIC	100.0	ug/L	<	.030
NV	WASHOE	UNUSED	15.0	ug/L	<	.030
NV	WASHOE	PUBLIC SUPPLY	685.0	ug/L	<	.030
CO	DOUGLAS	PUBLIC SUPPLY	-9999.0	ug/L	<	.030
NV	WASHOE	PUBLIC SUPPLY	274.0	ug/L	<	.030
CO	SUMMIT	DOMESTIC	80.0	ug/L	<	.030
NV	WASHOE	PUBLIC SUPPLY	665.0	ug/L	<	.030
NV	WASHOE	PUBLIC SUPPLY	583.0	ug/L	<	.030
OH	BUTLER	PUBLIC SUPPLY	49.0	ug/L	<	.030
NJ	CUMBERLAND	PUBLIC SUPPLY	160.0	ug/L	<	.030
NV	WASHOE	UNUSED	149.0	ug/L	<	.030
NJ	SALEM	UNUSED	22.0	ug/L	<	.030
NV	WASHOE	PUBLIC SUPPLY	375.0	ug/L	<	.030
NV	WASHOE	UNUSED	20.0	ug/L	<	.030
MD	CECIL	DOMESTIC	85.0	ug/L	<	.030
NJ	GLOUCESTER	PUBLIC SUPPLY	162.0	ug/L	<	.030
OH	WARREN	PUBLIC SUPPLY	77.0	ug/L	<	.030
NJ	GLOUCESTER	PUBLIC SUPPLY	140.0	ug/L	<	.030
NJ	CUMBERLAND	PUBLIC SUPPLY	149.0	ug/L	<	.030
CO	GARFIELD	UNUSED	32.0	ug/L	<	.030
NJ	SALEM	DOMESTIC	100.0	ug/L	<	.030
OH	WARREN	DOMESTIC	38.0	ug/L	<	.030
MD	CARROLL	PUBLIC SUPPLY	-9999.0	ug/L	<	.030
OH	WARREN	UNUSED	33.0	ug/L	<	.030
CO	EAGLE	PUBLIC SUPPLY	88.0	ug/L	<	.030
MD	CECIL	NA	-9999.0	ug/L	<	.030
OH	WARREN	UNUSED	29.0	ug/L	<	.030
OH	WARREN	DOMESTIC	52.0	ug/L	<	.030
IN	PUTNAM	UNUSED	20.0	ug/L	<	.030
IN	PUTNAM	UNUSED	20.0	ug/L	<	.030
CO	WASHINGTON	DOMESTIC	281.0	ug/L	<	.030
OH	WARREN	PUBLIC SUPPLY	66.0	ug/L	<	.030
IN	UNION	DOMESTIC	121.0	ug/L	<	.030
MD	CARROLL	PUBLIC SUPPLY	-9999.0	ug/L	<	.030
NJ	SALEM	UNUSED	31.0	ug/L	<	.030
CO	ARAPAHOE	PUBLIC SUPPLY	561.0	ug/L	<	.030
NJ	ATLANTIC	UNUSED	40.0	ug/L	<	.030
NJ	SALEM	UNUSED	15.0	ug/L	<	.030
NJ	SALEM	UNUSED	15.0	ug/L	<	.030
NJ	SALEM	UNUSED	40.0	ug/L	<	.030
WV	MONONGALIA	DOMESTIC	41.0	ug/L	<	.030
CO	ARAPAHOE	PUBLIC SUPPLY	245.0	ug/L	<	.030
MD	CECIL	NA	-9999.0	ug/L	<	.030
OH	GREENE	DOMESTIC	60.0	ug/L	<	.030
CO	YUMA	DOMESTIC	285.0	ug/L	<	.030
IN	SHELBY	UNUSED	13.0	ug/L	<	.030
IN	SHELBY	UNUSED	13.0	ug/L	<	.030
CO	ARAPAHOE	PUBLIC SUPPLY	-9999.0	ug/L	<	.030
MD	CARROLL	PUBLIC SUPPLY	300.0	ug/L	<	.030
OH	MONTGOMERY	PUBLIC SUPPLY	45.0	ug/L	<	.030

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Ethylbenzene in Groundwater

State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
CO	YUMA	DOMESTIC	100.0	ug/L	<	.030
NJ	SALEM	UNUSED	19.0	ug/L	<	.030
NV	WASHOE	PUBLIC SUPPLY	797.0	ug/L	<	.030
CO	EAGLE	DOMESTIC	96.0	ug/L	<	.030
CO	EAGLE	UNUSED	18.0	ug/L	<	.030
NV	WASHOE	PUBLIC SUPPLY	200.0	ug/L	<	.030
CO	SUMMIT	UNUSED	47.0	ug/L	<	.030
NV	WASHOE	PUBLIC SUPPLY	620.0	ug/L	<	.030
DE	NEW CASTLE	PUBLIC SUPPLY	76.0	ug/L	<	.030
NV	WASHOE	PUBLIC SUPPLY	815.0	ug/L	<	.030
MD	CECIL	NA	-9999.0	ug/L	<	.030
CO	EAGLE	UNUSED	23.0	ug/L	<	.030
KS	DECATUR	DOMESTIC	200.0	ug/L	<	.030
CO	SUMMIT	UNUSED	29.0	ug/L	<	.030
NV	WASHOE	PUBLIC SUPPLY	600.0	ug/L	<	.030
NJ	GLOUCESTER	DOMESTIC	100.0	ug/L	<	.030
OH	MONTGOMERY	UNUSED	16.0	ug/L	<	.030
NV	WASHOE	PUBLIC SUPPLY	300.0	ug/L	<	.030
CO	SUMMIT	DOMESTIC	75.0	ug/L	<	.030
OH	MONTGOMERY	PUBLIC SUPPLY	96.0	ug/L	<	.030
CO	EAGLE	DOMESTIC	100.0	ug/L	<	.030
NV	WASHOE	PUBLIC SUPPLY	400.0	ug/L	<	.030
NV	WASHOE	PUBLIC SUPPLY	330.0	ug/L	<	.030
NJ	GLOUCESTER	DOMESTIC	75.0	ug/L	<	.030
CO	EAGLE	UNUSED	25.0	ug/L	<	.030
CO	EAGLE	UNUSED	18.0	ug/L	<	.030
CO	EAGLE	UNUSED	18.0	ug/L	<	.030
CO	EAGLE	PUBLIC SUPPLY	98.0	ug/L	<	.030
CO	EAGLE	UNUSED	41.0	ug/L	<	.030
CO	SUMMIT	UNUSED	21.0	ug/L	<	.030
DE	NEW CASTLE	PUBLIC SUPPLY	62.0	ug/L	<	.030
CO	SUMMIT	PUBLIC SUPPLY	59.0	ug/L	<	.030
NJ	GLOUCESTER	UNUSED	50.0	ug/L	<	.030
NJ	GLOUCESTER	UNUSED	27.0	ug/L	<	.030
CO	SUMMIT	UNUSED	32.0	ug/L	<	.030
CO	YUMA	DOMESTIC	210.0	ug/L	<	.030
DE	NEW CASTLE	PUBLIC SUPPLY	66.0	ug/L	<	.030
NJ	CAMDEN	UNUSED	14.0	ug/L	<	.030
NJ	CAMDEN	UNUSED	14.0	ug/L	<	.030
NJ	CAMDEN	UNUSED	14.0	ug/L	<	.030
NJ	CAMDEN	UNUSED	14.0	ug/L	<	.030
NJ	GLOUCESTER	UNUSED	17.0	ug/L	<	.030
NJ	GLOUCESTER	UNUSED	49.0	ug/L	<	.030
OH	MONTGOMERY	UNUSED	30.0	ug/L	<	.030
CO	SUMMIT	UNUSED	27.0	ug/L	<	.030
OH	GREENE	UNUSED	39.0	ug/L	<	.030
OH	PREBLE	PUBLIC SUPPLY	40.0	ug/L	<	.030
NJ	GLOUCESTER	UNUSED	53.0	ug/L	<	.030
OH	MONTGOMERY	UNUSED	37.0	ug/L	<	.030
NJ	GLOUCESTER	PUBLIC SUPPLY	147.0	ug/L	<	.030
NJ	CAMDEN	DOMESTIC	105.0	ug/L	<	.030
NJ	GLOUCESTER	PUBLIC SUPPLY	160.0	ug/L	<	.030
OH	MONTGOMERY	UNUSED	48.0	ug/L	<	.030
NJ	GLOUCESTER	UNUSED	49.0	ug/L	<	.030

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Ethylbenzene in Groundwater

State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
NJ	OCEAN	DOMESTIC	110.0	ug/L	<	.030
CO	WASHINGTON	DOMESTIC	50.0	ug/L	<	.030
NJ	GLOUCESTER	UNUSED	27.0	ug/L	<	.030
NJ	GLOUCESTER	UNUSED	62.0	ug/L	<	.030
NJ	GLOUCESTER	UNUSED	45.0	ug/L	<	.030
KS	CHEYENNE	DOMESTIC	166.0	ug/L	<	.030
NJ	GLOUCESTER	PUBLIC SUPPLY	135.0	ug/L	<	.030
NJ	GLOUCESTER	PUBLIC SUPPLY	145.0	ug/L	<	.030
NJ	GLOUCESTER	UNUSED	43.0	ug/L	<	.030
NJ	GLOUCESTER	PUBLIC SUPPLY	144.0	ug/L	<	.030
NJ	GLOUCESTER	PUBLIC SUPPLY	144.0	ug/L	<	.030
NJ	GLOUCESTER	UNUSED	24.0	ug/L	<	.030
NJ	GLOUCESTER	UNUSED	52.0	ug/L	<	.030
DE	NEW CASTLE	UNUSED	75.0	ug/L	<	.030
NJ	CAMDEN	PUBLIC SUPPLY	107.0	ug/L	<	.030
NJ	CAMDEN	UNUSED	48.0	ug/L	<	.030
NJ	CAMDEN	UNUSED	22.0	ug/L	<	.030
NJ	CAMDEN	UNUSED	22.0	ug/L	<	.030
NJ	CAMDEN	UNUSED	22.0	ug/L	<	.030
NJ	CAMDEN	UNUSED	22.0	ug/L	<	.030
NJ	GLOUCESTER	PUBLIC SUPPLY	92.0	ug/L	<	.030
OH	GREENE	UNUSED	22.0	ug/L	<	.030
NJ	CAMDEN	PUBLIC SUPPLY	113.0	ug/L	<	.030
NJ	CAMDEN	PUBLIC SUPPLY	150.0	ug/L	<	.030
NJ	CAMDEN	UNUSED	52.0	ug/L	<	.030
OH	GREENE	DOMESTIC	100.0	ug/L	<	.030
NJ	GLOUCESTER	UNUSED	93.0	ug/L	<	.030
NJ	GLOUCESTER	UNUSED	33.0	ug/L	<	.030
OH	GREENE	UNUSED	29.0	ug/L	<	.030
NJ	CAMDEN	PUBLIC SUPPLY	97.0	ug/L	<	.030
OH	GREENE	DOMESTIC	40.0	ug/L	<	.030
OH	GREENE	PUBLIC SUPPLY	70.0	ug/L	<	.030
OH	GREENE	UNUSED	38.0	ug/L	<	.030
NJ	GLOUCESTER	PUBLIC SUPPLY	103.0	ug/L	<	.030
NJ	GLOUCESTER	UNUSED	58.0	ug/L	<	.030
NJ	GLOUCESTER	PUBLIC SUPPLY	85.0	ug/L	<	.030
NJ	CAMDEN	PUBLIC SUPPLY	101.0	ug/L	<	.030
NJ	GLOUCESTER	UNUSED	31.0	ug/L	<	.030
NJ	GLOUCESTER	UNUSED	31.0	ug/L	<	.030
NJ	GLOUCESTER	UNUSED	31.0	ug/L	<	.030
NJ	GLOUCESTER	UNUSED	31.0	ug/L	<	.030
NJ	GLOUCESTER	UNUSED	31.0	ug/L	<	.030
NJ	GLOUCESTER	UNUSED	20.0	ug/L	<	.030
NJ	GLOUCESTER	UNUSED	20.0	ug/L	<	.030
NJ	GLOUCESTER	UNUSED	20.0	ug/L	<	.030
NJ	GLOUCESTER	UNUSED	20.0	ug/L	<	.030
NJ	GLOUCESTER	UNUSED	43.0	ug/L	<	.030
NJ	CAMDEN	UNUSED	55.0	ug/L	<	.030
NJ	BURLINGTON	DOMESTIC	101.0	ug/L	<	.030
NJ	GLOUCESTER	UNUSED	19.0	ug/L	<	.030
NJ	GLOUCESTER	UNUSED	19.0	ug/L	<	.030
NJ	CAMDEN	PUBLIC SUPPLY	71.0	ug/L	<	.030
NJ	CAMDEN	PUBLIC SUPPLY	120.0	ug/L	<	.030
NJ	OCEAN	DOMESTIC	127.0	ug/L	<	.030

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Ethylbenzene in Groundwater

State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
NJ	CAMDEN	DOMESTIC	91.0	ug/L	<	.030
NJ	GLOUCESTER	UNUSED	19.0	ug/L	<	.030
NJ	GLOUCESTER	UNUSED	19.0	ug/L	<	.030
NJ	GLOUCESTER	UNUSED	19.0	ug/L	<	.030
NJ	GLOUCESTER	UNUSED	35.0	ug/L	<	.030
NJ	GLOUCESTER	UNUSED	44.0	ug/L	<	.030
NJ	GLOUCESTER	UNUSED	70.0	ug/L	<	.030
NJ	GLOUCESTER	UNUSED	67.0	ug/L	<	.030
NJ	CAMDEN	UNUSED	80.0	ug/L	<	.030
NJ	CAMDEN	PUBLIC SUPPLY	80.0	ug/L	<	.030
NJ	CAMDEN	PUBLIC SUPPLY	90.0	ug/L	<	.030
NJ	CAMDEN	UNUSED	37.0	ug/L	<	.030
NJ	CAMDEN	UNUSED	37.0	ug/L	<	.030
NJ	CAMDEN	UNUSED	37.0	ug/L	<	.030
NJ	CAMDEN	UNUSED	37.0	ug/L	<	.030
NJ	CAMDEN	UNUSED	70.0	ug/L	<	.030
KS	CHEYENNE	DOMESTIC	63.0	ug/L	<	.030
NJ	CAMDEN	PUBLIC SUPPLY	80.0	ug/L	<	.030
NJ	CAMDEN	UNUSED	47.0	ug/L	<	.030
OH	MONTGOMERY	DOMESTIC	41.0	ug/L	<	.030
NJ	CAMDEN	UNUSED	20.0	ug/L	<	.030
NJ	CAMDEN	UNUSED	41.0	ug/L	<	.030
NJ	GLOUCESTER	NA	-9999.0	ug/L	<	.030
KS	CHEYENNE	DOMESTIC	307.0	ug/L	<	.030
NJ	CAMDEN	UNUSED	19.0	ug/L	<	.030
NJ	CAMDEN	UNUSED	40.0	ug/L	<	.030
NJ	CAMDEN	UNUSED	39.0	ug/L	<	.030
NJ	CAMDEN	UNUSED	70.0	ug/L	<	.030
NJ	BURLINGTON	DOMESTIC	70.0	ug/L	<	.030
NJ	CAMDEN	UNUSED	36.0	ug/L	<	.030
NJ	CAMDEN	UNUSED	69.0	ug/L	<	.030
NJ	BURLINGTON	DOMESTIC	70.0	ug/L	<	.030
OH	MONTGOMERY	DOMESTIC	75.0	ug/L	<	.030
NJ	BURLINGTON	DOMESTIC	102.0	ug/L	<	.030
NJ	CAMDEN	UNUSED	36.0	ug/L	<	.030
UT	JUAB	NA	-9999.0	ug/L	<	.030
PA	SOMERSET	DOMESTIC	44.0	ug/L	<	.030
OH	CLARK	PUBLIC SUPPLY	78.0	ug/L	<	.030
OH	MONTGOMERY	DOMESTIC	101.0	ug/L	<	.030
KS	RAWLINS	DOMESTIC	278.0	ug/L	<	.030
OH	CLARK	DOMESTIC	65.0	ug/L	<	.030
OH	MONTGOMERY	PUBLIC SUPPLY	80.0	ug/L	<	.030
IN	WAYNE	DOMESTIC	63.0	ug/L	<	.030
PA	FAYETTE	DOMESTIC	200.0	ug/L	<	.030
OH	CLARK	UNUSED	43.0	ug/L	<	.030
KS	NORTON	DOMESTIC	193.0	ug/L	<	.030
OH	MONTGOMERY	UNUSED	22.0	ug/L	<	.030
CO	SUMMIT	DOMESTIC	-9999.0	ug/L	<	.030
OH	CLARK	DOMESTIC	60.0	ug/L	<	.030
OH	CLARK	UNUSED	33.0	ug/L	<	.030
OH	CLARK	UNUSED	43.0	ug/L	<	.030
OH	CLARK	DOMESTIC	33.0	ug/L	<	.030
CO	YUMA	DOMESTIC	320.0	ug/L	<	.030
NJ	OCEAN	DOMESTIC	172.0	ug/L	<	.030

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Ethylbenzene in Groundwater

State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
OH	CLARK	DOMESTIC	32.0	ug/L	<	.030
UT	UTAH	DOMESTIC	460.0	ug/L	<	.030
PA	SOMERSET	DOMESTIC	70.0	ug/L	<	.030
OH	CLARK	DOMESTIC	21.0	ug/L	<	.030
CO	GRAND	UNUSED	23.0	ug/L	<	.030
OH	CLARK	UNUSED	52.0	ug/L	<	.030
NJ	OCEAN	DOMESTIC	118.0	ug/L	<	.030
NJ	OCEAN	DOMESTIC	118.0	ug/L	<	.030
CO	GRAND	UNUSED	18.0	ug/L	<	.030
OH	CLARK	DOMESTIC	56.0	ug/L	<	.030
KS	NORTON	DOMESTIC	143.0	ug/L	<	.030
CO	GRAND	UNUSED	16.0	ug/L	<	.030
KS	RAWLINS	DOMESTIC	170.0	ug/L	<	.030
CO	GRAND	PUBLIC SUPPLY	102.0	ug/L	<	.030
OH	MIAMI	DOMESTIC	78.0	ug/L	<	.030
CO	GRAND	UNUSED	18.0	ug/L	<	.030
IN	HAMILTON	UNUSED	21.0	ug/L	<	.030
IN	HAMILTON	UNUSED	21.0	ug/L	<	.030
OH	MIAMI	PUBLIC SUPPLY	85.0	ug/L	<	.030
OH	CLARK	PUBLIC SUPPLY	104.0	ug/L	<	.030
UT	UTAH	DOMESTIC	238.0	ug/L	<	.030
CO	GRAND	UNUSED	28.0	ug/L	<	.030
CO	GRAND	UNUSED	28.0	ug/L	<	.030
CO	GRAND	DOMESTIC	115.0	ug/L	<	.030
IL	MACON	DOMESTIC	210.0	ug/L	<	.030
UT	UTAH	INDUSTRIAL	432.0	ug/L	<	.030
CO	WASHINGTON	DOMESTIC	160.0	ug/L	<	.030
OH	MIAMI	DOMESTIC	45.0	ug/L	<	.030
NE	HARLAN	DOMESTIC	115.0	ug/L	<	.030
IL	MACON	DOMESTIC	270.0	ug/L	<	.030
NJ	BURLINGTON	NA	-9999.0	ug/L	<	.030
IN	RANDOLPH	DOMESTIC	71.0	ug/L	<	.030
NV	WHITE PINE	UNUSED	350.0	ug/L	<	.030
NJ	OCEAN	DOMESTIC	175.0	ug/L	<	.030
OH	CHAMPAIGN	DOMESTIC	70.0	ug/L	<	.030
UT	UTAH	DOMESTIC	155.0	ug/L	<	.030
UT	UTAH	DOMESTIC	162.0	ug/L	<	.030
CO	GRAND	DOMESTIC	55.0	ug/L	<	.030
UT	UTAH	DOMESTIC	240.0	ug/L	<	.030
OH	MIAMI	PUBLIC SUPPLY	58.0	ug/L	<	.030
UT	UTAH	DOMESTIC	242.0	ug/L	<	.030
NJ	OCEAN	DOMESTIC	67.0	ug/L	<	.030
OH	CHAMPAIGN	DOMESTIC	45.0	ug/L	<	.030
CO	YUMA	DOMESTIC	310.0	ug/L	<	.030
PA	FAYETTE	DOMESTIC	135.0	ug/L	<	.030
OH	CHAMPAIGN	DOMESTIC	87.0	ug/L	<	.030
OH	CHAMPAIGN	UNUSED	24.0	ug/L	<	.030
UT	TOOELE	IRRIGATION	800.0	ug/L	<	.030
UT	UTAH	IRRIGATION	363.0	ug/L	<	.030
IL	DE WITT	PUBLIC SUPPLY	250.0	ug/L	<	.030
PA	MONTGOMERY	UNUSED	486.0	ug/L	<	.030
CO	YUMA	DOMESTIC	170.0	ug/L	<	.030
PA	MONTGOMERY	DOMESTIC	92.0	ug/L	<	.030
NE	NUCKOLLS	DOMESTIC	190.0	ug/L	<	.030

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Ethylbenzene in Groundwater

State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
PA	WESTMORELANI	DOMESTIC	150.0	ug/L	<	.030
NE	FRANKLIN	DOMESTIC	200.0	ug/L	<	.030
PA	CHESTER	DOMESTIC	105.0	ug/L	<	.030
PA	CHESTER	DOMESTIC	105.0	ug/L	<	.030
NE	HITCHCOCK	DOMESTIC	181.0	ug/L	<	.030
PA	WASHINGTON	DOMESTIC	98.0	ug/L	<	.030
PA	MONTGOMERY	DOMESTIC	240.0	ug/L	<	.030
PA	BUCKS	DOMESTIC	67.0	ug/L	<	.030
OH	CHAMPAIGN	DOMESTIC	65.0	ug/L	<	.030
NE	FRANKLIN	DOMESTIC	230.0	ug/L	<	.030
PA	WESTMORELANI	DOMESTIC	135.0	ug/L	<	.030
OH	CHAMPAIGN	DOMESTIC	39.0	ug/L	<	.030
PA	MONTGOMERY	DOMESTIC	150.0	ug/L	<	.030
IL	DE WITT	DOMESTIC	365.0	ug/L	<	.030
PA	BUCKS	DOMESTIC	200.0	ug/L	<	.030
PA	MONTGOMERY	DOMESTIC	93.0	ug/L	<	.030
CO	GRAND	DOMESTIC	84.0	ug/L	<	.030
PA	MONTGOMERY	DOMESTIC	210.0	ug/L	<	.030
PA	MONTGOMERY	DOMESTIC	210.0	ug/L	<	.030
PA	BERKS	DOMESTIC	95.0	ug/L	<	.030
NE	HITCHCOCK	DOMESTIC	310.0	ug/L	<	.030
PA	MONTGOMERY	DOMESTIC	115.0	ug/L	<	.030
NJ	MERCER	DOMESTIC	66.0	ug/L	<	.030
NJ	MERCER	DOMESTIC	66.0	ug/L	<	.030
CO	GRAND	DOMESTIC	64.0	ug/L	<	.030
PA	BUCKS	DOMESTIC	200.0	ug/L	<	.030
UT	UTAH	DOMESTIC	248.0	ug/L	<	.030
UT	UTAH	DOMESTIC	248.0	ug/L	<	.030
NJ	MERCER	DOMESTIC	125.0	ug/L	<	.030
NE	FURNAS	DOMESTIC	67.0	ug/L	<	.030
PA	MONTGOMERY	DOMESTIC	150.0	ug/L	<	.030
PA	MONTGOMERY	PUBLIC SUPPLY	500.0	ug/L	<	.030
NJ	MERCER	DOMESTIC	63.0	ug/L	<	.030
PA	BERKS	DOMESTIC	260.0	ug/L	<	.030
NJ	MERCER	DOMESTIC	230.0	ug/L	<	.030
NJ	MERCER	DOMESTIC	200.0	ug/L	<	.030
NJ	MERCER	DOMESTIC	245.0	ug/L	<	.030
NJ	MIDDLESEX	NA	-9999.0	ug/L	<	.030
NE	JEFFERSON	DOMESTIC	160.0	ug/L	<	.030
PA	BUCKS	DOMESTIC	160.0	ug/L	<	.030
IL	CHAMPAIGN	DOMESTIC	201.0	ug/L	<	.030
NE	NUCKOLLS	DOMESTIC	232.0	ug/L	<	.030
NE	HITCHCOCK	DOMESTIC	390.0	ug/L	<	.030
PA	BUCKS	DOMESTIC	160.0	ug/L	<	.030
NE	CLAY	DOMESTIC	130.0	ug/L	<	.030
NJ	HUNTERDON	UNUSED	299.0	ug/L	<	.030
NJ	MERCER	DOMESTIC	200.0	ug/L	<	.030
UT	UTAH	PUBLIC SUPPLY	980.0	ug/L	<	.030
NE	ADAMS	DOMESTIC	185.0	ug/L	<	.030
NE	GOSPER	DOMESTIC	205.0	ug/L	<	.030
UT	UTAH	DOMESTIC	202.0	ug/L	<	.030
PA	BUCKS	DOMESTIC	160.0	ug/L	<	.030
PA	WESTMORELANI	DOMESTIC	140.0	ug/L	<	.030
PA	MONTGOMERY	DOMESTIC	200.0	ug/L	<	.030

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Ethylbenzene in Groundwater

State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
PA	MONTGOMERY	DOMESTIC	200.0	ug/L	<	.030
NJ	HUNTERDON	COMMERICIAL	107.0	ug/L	<	.030
NE	FILLMORE	DOMESTIC	158.0	ug/L	<	.030
NJ	MIDDLESEX	NA	-9999.0	ug/L	<	.030
NE	GOSPER	DOMESTIC	231.0	ug/L	<	.030
NE	CHASE	DOMESTIC	225.0	ug/L	<	.030
UT	UTAH	DOMESTIC	307.0	ug/L	<	.030
PA	CAMBRIA	DOMESTIC	100.0	ug/L	<	.030
NJ	SOMERSET	DOMESTIC	150.0	ug/L	<	.030
NE	FILLMORE	DOMESTIC	180.0	ug/L	<	.030
PA	BERKS	DOMESTIC	175.0	ug/L	<	.030
UT	UTAH	DOMESTIC	338.0	ug/L	<	.030
PA	BUCKS	DOMESTIC	92.0	ug/L	<	.030
PA	BUCKS	DOMESTIC	92.0	ug/L	<	.030
UT	UTAH	DOMESTIC	323.0	ug/L	<	.030
NJ	HUNTERDON	DOMESTIC	200.0	ug/L	<	.030
PA	BERKS	DOMESTIC	90.0	ug/L	<	.030
NJ	HUNTERDON	DOMESTIC	175.0	ug/L	<	.030
NJ	SOMERSET	DOMESTIC	150.0	ug/L	<	.030
UT	TOOELE	PUBLIC SUPPLY	710.0	ug/L	<	.030
UT	SALT LAKE	DOMESTIC	216.0	ug/L	<	.030
NE	HAYES	DOMESTIC	170.0	ug/L	<	.030
NJ	HUNTERDON	DOMESTIC	175.0	ug/L	<	.030
CO	PHILLIPS	DOMESTIC	294.0	ug/L	<	.030
NE	CHASE	DOMESTIC	253.0	ug/L	<	.030
NE	CLAY	DOMESTIC	200.0	ug/L	<	.030
UT	UTAH	DOMESTIC	354.0	ug/L	<	.030
NE	KEARNEY	DOMESTIC	215.0	ug/L	<	.030
PA	WESTMORELANI	DOMESTIC	30.0	ug/L	<	.030
PA	BERKS	DOMESTIC	128.0	ug/L	<	.030
UT	SALT LAKE	DOMESTIC	200.0	ug/L	<	.030
UT	TOOELE	NA	-9999.0	ug/L	<	.030
PA	LEHIGH	DOMESTIC	400.0	ug/L	<	.030
NJ	HUNTERDON	DOMESTIC	168.0	ug/L	<	.030
UT	SALT LAKE	PUBLIC SUPPLY	410.0	ug/L	<	.030
UT	SALT LAKE	IRRIGATION	176.0	ug/L	<	.030
UT	SALT LAKE	DOMESTIC	201.0	ug/L	<	.030
UT	SALT LAKE	PUBLIC SUPPLY	500.0	ug/L	<	.030
UT	SALT LAKE	DOMESTIC	182.0	ug/L	<	.030
NE	KEARNEY	PUBLIC SUPPLY	190.0	ug/L	<	.030
CO	LOGAN	DOMESTIC	210.0	ug/L	<	.030
NJ	SOMERSET	DOMESTIC	180.0	ug/L	<	.030
UT	SALT LAKE	IRRIGATION	200.0	ug/L	<	.030
UT	SALT LAKE	DOMESTIC	273.0	ug/L	<	.030
UT	SALT LAKE	UNUSED	23.0	ug/L	<	.030
PA	BUCKS	DOMESTIC	190.0	ug/L	<	.030
NE	FILLMORE	PUBLIC SUPPLY	381.0	ug/L	<	.030
NJ	HUNTERDON	DOMESTIC	275.0	ug/L	<	.030
NJ	HUNTERDON	DOMESTIC	275.0	ug/L	<	.030
UT	SALT LAKE	DOMESTIC	465.0	ug/L	<	.030
UT	SALT LAKE	DOMESTIC	465.0	ug/L	<	.030
PA	BUCKS	DOMESTIC	160.0	ug/L	<	.030
UT	SALT LAKE	UNUSED	106.0	ug/L	<	.030
PA	WESTMORELANI	DOMESTIC	220.0	ug/L	<	.030

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Ethylbenzene in Groundwater

State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
NJ	HUNTERDON	DOMESTIC	240.0	ug/L	<	.030
UT	SALT LAKE	UNUSED	73.0	ug/L	<	.030
NJ	HUNTERDON	DOMESTIC	175.0	ug/L	<	.030
PA	BERKS	DOMESTIC	120.0	ug/L	<	.030
NJ	HUNTERDON	DOMESTIC	150.0	ug/L	<	.030
UT	SALT LAKE	PUBLIC SUPPLY	515.0	ug/L	<	.030
UT	SALT LAKE	INDUSTRIAL	360.0	ug/L	<	.030
NJ	HUNTERDON	DOMESTIC	200.0	ug/L	<	.030
NE	CHASE	DOMESTIC	280.0	ug/L	<	.030
UT	SALT LAKE	PUBLIC SUPPLY	950.0	ug/L	<	.030
NJ	HUNTERDON	DOMESTIC	175.0	ug/L	<	.030
UT	SALT LAKE	PUBLIC SUPPLY	590.0	ug/L	<	.030
NE	ADAMS	DOMESTIC	229.0	ug/L	<	.030
NE	PHELPS	DOMESTIC	203.0	ug/L	<	.030
UT	SALT LAKE	PUBLIC SUPPLY	650.0	ug/L	<	.030
UT	SALT LAKE	UNUSED	89.0	ug/L	<	.030
UT	SALT LAKE	UNUSED	89.0	ug/L	<	.030
UT	SALT LAKE	UNUSED	96.0	ug/L	<	.030
UT	SALT LAKE	UNUSED	96.0	ug/L	<	.030
UT	SALT LAKE	UNUSED	96.0	ug/L	<	.030
PA	SCHUYLKILL	DOMESTIC	120.0	ug/L	<	.030
UT	SALT LAKE	PUBLIC SUPPLY	610.0	ug/L	<	.030
NE	ADAMS	PUBLIC SUPPLY	195.0	ug/L	<	.030
UT	SALT LAKE	UNUSED	154.0	ug/L	<	.030
UT	SALT LAKE	PUBLIC SUPPLY	700.0	ug/L	<	.030
UT	SALT LAKE	UNUSED	69.0	ug/L	<	.030
NJ	HUNTERDON	DOMESTIC	200.0	ug/L	<	.030
UT	SALT LAKE	PUBLIC SUPPLY	701.0	ug/L	<	.030
UT	SALT LAKE	UNUSED	78.0	ug/L	<	.030
UT	SALT LAKE	UNUSED	78.0	ug/L	<	.030
UT	SALT LAKE	UNUSED	78.0	ug/L	<	.030
UT	SALT LAKE	UNUSED	32.0	ug/L	<	.030
UT	SALT LAKE	UNUSED	74.0	ug/L	<	.030
UT	SALT LAKE	UNUSED	74.0	ug/L	<	.030
UT	SALT LAKE	UNUSED	74.0	ug/L	<	.030
PA	BERKS	DOMESTIC	300.0	ug/L	<	.030
UT	SALT LAKE	PUBLIC SUPPLY	861.0	ug/L	<	.030
PA	INDIANA	DOMESTIC	82.0	ug/L	<	.030
UT	SALT LAKE	UNUSED	69.0	ug/L	<	.030
UT	SALT LAKE	UNUSED	124.0	ug/L	<	.030
UT	SALT LAKE	UNUSED	36.0	ug/L	<	.030
NJ	SOMERSET	DOMESTIC	200.0	ug/L	<	.030
NJ	HUNTERDON	DOMESTIC	200.0	ug/L	<	.030
UT	SALT LAKE	UNUSED	93.0	ug/L	<	.030
UT	SALT LAKE	UNUSED	39.0	ug/L	<	.030
UT	SALT LAKE	PUBLIC SUPPLY	560.0	ug/L	<	.030
UT	SALT LAKE	UNUSED	106.0	ug/L	<	.030
NE	PHELPS	DOMESTIC	60.0	ug/L	<	.030
UT	SALT LAKE	PUBLIC SUPPLY	391.0	ug/L	<	.030
UT	SALT LAKE	PUBLIC SUPPLY	544.0	ug/L	<	.030
UT	SALT LAKE	PUBLIC SUPPLY	453.0	ug/L	<	.030
PA	ARMSTRONG	DOMESTIC	55.0	ug/L	<	.030
PA	BERKS	IRRIGATION	245.0	ug/L	<	.030
UT	SALT LAKE	DOMESTIC	165.0	ug/L	<	.030

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Ethylbenzene in Groundwater

State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
UT	SALT LAKE	PUBLIC SUPPLY	900.0	ug/L	<	.030
NE	SALINE	DOMESTIC	202.0	ug/L	<	.030
NJ	SOMERSET	DOMESTIC	150.0	ug/L	<	.030
NE	FILLMORE	DOMESTIC	190.0	ug/L	<	.030
UT	SALT LAKE	UNUSED	49.0	ug/L	<	.030
UT	SALT LAKE	INDUSTRIAL	190.0	ug/L	<	.030
NJ	HUNTERDON	DOMESTIC	200.0	ug/L	<	.030
UT	SALT LAKE	IRRIGATION	260.0	ug/L	<	.030
UT	SALT LAKE	PUBLIC SUPPLY	590.0	ug/L	<	.030
UT	SALT LAKE	PUBLIC SUPPLY	600.0	ug/L	<	.030
NE	CLAY	DOMESTIC	170.0	ug/L	<	.030
UT	SALT LAKE	PUBLIC SUPPLY	468.0	ug/L	<	.030
UT	SALT LAKE	UNUSED	39.0	ug/L	<	.030
UT	SALT LAKE	UNUSED	84.0	ug/L	<	.030
UT	SALT LAKE	UNUSED	84.0	ug/L	<	.030
UT	SALT LAKE	UNUSED	68.0	ug/L	<	.030
UT	SALT LAKE	PUBLIC SUPPLY	496.0	ug/L	<	.030
NJ	SOMERSET	DOMESTIC	185.0	ug/L	<	.030
UT	SALT LAKE	UNUSED	44.0	ug/L	<	.030
PA	SCHUYLKILL	DOMESTIC	164.0	ug/L	<	.030
UT	SALT LAKE	UNUSED	39.0	ug/L	<	.030
UT	SALT LAKE	PUBLIC SUPPLY	678.0	ug/L	<	.030
UT	SALT LAKE	UNUSED	44.0	ug/L	<	.030
UT	SALT LAKE	UNUSED	44.0	ug/L	<	.030
UT	SALT LAKE	UNUSED	44.0	ug/L	<	.030
UT	SALT LAKE	UNUSED	39.0	ug/L	<	.030
UT	SALT LAKE	PUBLIC SUPPLY	935.0	ug/L	<	.030
UT	SALT LAKE	PUBLIC SUPPLY	1212.0	ug/L	<	.030
UT	SALT LAKE	UNUSED	114.0	ug/L	<	.030
CO	PHILLIPS	DOMESTIC	315.0	ug/L	<	.030
UT	TOOELE	PUBLIC SUPPLY	1020.0	ug/L	<	.030
UT	SALT LAKE	UNUSED	39.0	ug/L	<	.030
UT	SALT LAKE	COMMERICIAL	440.0	ug/L	<	.030
PA	BUTLER	DOMESTIC	68.0	ug/L	<	.030
UT	SALT LAKE	PUBLIC SUPPLY	657.0	ug/L	<	.030
UT	SALT LAKE	PUBLIC SUPPLY	580.0	ug/L	<	.030
UT	SALT LAKE	UNUSED	49.0	ug/L	<	.030
UT	SALT LAKE	PUBLIC SUPPLY	965.0	ug/L	<	.030
NJ	HUNTERDON	DOMESTIC	250.0	ug/L	<	.030
PA	LEHIGH	DOMESTIC	130.0	ug/L	<	.030
NJ	SOMERSET	DOMESTIC	250.0	ug/L	<	.030
NE	BUFFALO	UNUSED	14.0	ug/L	<	.030
PA	LEHIGH	DOMESTIC	220.0	ug/L	<	.030
UT	SALT LAKE	PUBLIC SUPPLY	1004.0	ug/L	<	.030
PA	INDIANA	DOMESTIC	85.0	ug/L	<	.030
UT	SALT LAKE	PUBLIC SUPPLY	250.0	ug/L	<	.030
UT	SALT LAKE	PUBLIC SUPPLY	502.0	ug/L	<	.030
UT	SALT LAKE	PUBLIC SUPPLY	177.0	ug/L	<	.030
NJ	SOMERSET	DOMESTIC	210.0	ug/L	<	.030
NE	DAWSON	DOMESTIC	317.0	ug/L	<	.030
PA	SCHUYLKILL	DOMESTIC	275.0	ug/L	<	.030
UT	SALT LAKE	PUBLIC SUPPLY	840.0	ug/L	<	.030
NJ	HUNTERDON	DOMESTIC	240.0	ug/L	<	.030
NE	YORK	DOMESTIC	242.0	ug/L	<	.030

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Ethylbenzene in Groundwater

State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
NJ	MORRIS	DOMESTIC	173.0	ug/L	<	.030
NE	BUFFALO	DOMESTIC	300.0	ug/L	<	.030
UT	SALT LAKE	PUBLIC SUPPLY	130.0	ug/L	<	.030
CO	SEDGWICK	DOMESTIC	260.0	ug/L	<	.030
NE	BUFFALO	DOMESTIC	205.0	ug/L	<	.030
UT	SALT LAKE	PUBLIC SUPPLY	510.0	ug/L	<	.030
NJ	MORRIS	DOMESTIC	205.0	ug/L	<	.030
NE	HALL	DOMESTIC	210.0	ug/L	<	.030
NE	DAWSON	DEWATER	40.0	ug/L	<	.030
PA	NORTHAMPTON	DOMESTIC	150.0	ug/L	<	.030
NJ	MORRIS	DOMESTIC	248.0	ug/L	<	.030
UT	SALT LAKE	PUBLIC SUPPLY	464.0	ug/L	<	.030
NE	HALL	DOMESTIC	40.0	ug/L	<	.030
NJ	MORRIS	DOMESTIC	200.0	ug/L	<	.030
PA	SCHUYLKILL	UNUSED	242.0	ug/L	<	.030
NE	HALL	OTHER	13.0	ug/L	<	.030
PA	INDIANA	DOMESTIC	65.0	ug/L	<	.030
NJ	MORRIS	DOMESTIC	155.0	ug/L	<	.030
PA	CARBON	DOMESTIC	150.0	ug/L	<	.030
PA	SCHUYLKILL	DOMESTIC	306.0	ug/L	<	.030
NV	EUREKA	DEWATER	1484.0	ug/L	<	.030
NE	DAWSON	DOMESTIC	260.0	ug/L	<	.030
PA	ARMSTRONG	DOMESTIC	100.0	ug/L	<	.030
PA	NORTHAMPTON	DOMESTIC	260.0	ug/L	<	.030
NJ	MORRIS	DOMESTIC	173.0	ug/L	<	.030
NJ	MORRIS	DOMESTIC	248.0	ug/L	<	.030
PA	CARBON	DOMESTIC	440.0	ug/L	<	.030
NJ	MORRIS	DOMESTIC	225.0	ug/L	<	.030
PA	CARBON	DOMESTIC	220.0	ug/L	<	.030
NE	YORK	PUBLIC SUPPLY	253.0	ug/L	<	.030
NE	PERKINS	DOMESTIC	460.0	ug/L	<	.030
NE	YORK	PUBLIC SUPPLY	292.0	ug/L	<	.030
NE	YORK	PUBLIC SUPPLY	356.0	ug/L	<	.030
NE	YORK	PUBLIC SUPPLY	340.0	ug/L	<	.030
NE	YORK	PUBLIC SUPPLY	369.0	ug/L	<	.030
NE	HAMILTON	PUBLIC SUPPLY	218.0	ug/L	<	.030
NE	YORK	PUBLIC SUPPLY	380.0	ug/L	<	.030
NE	YORK	PUBLIC SUPPLY	228.0	ug/L	<	.030
NE	YORK	PUBLIC SUPPLY	394.0	ug/L	<	.030
UT	DAVIS	PUBLIC SUPPLY	591.0	ug/L	<	.030
NE	SEWARD	PUBLIC SUPPLY	120.0	ug/L	<	.030
IA	HENRY	UNUSED	10.0	ug/L	<	.030
PA	MONROE	DOMESTIC	260.0	ug/L	<	.030
NE	DAWSON	DOMESTIC	240.0	ug/L	<	.030
PA	ARMSTRONG	DOMESTIC	154.0	ug/L	<	.030
PA	CARBON	DOMESTIC	500.0	ug/L	<	.030
NJ	SUSSEX	INSTITUTIONAL	123.0	ug/L	<	.030
NE	HAMILTON	DOMESTIC	183.0	ug/L	<	.030
PA	MONROE	DOMESTIC	64.0	ug/L	<	.030
NE	PERKINS	DOMESTIC	377.0	ug/L	<	.030
NE	YORK	DOMESTIC	156.0	ug/L	<	.030
PA	NORTHAMPTON	DOMESTIC	200.0	ug/L	<	.030
NJ	MORRIS	DOMESTIC	205.0	ug/L	<	.030
NJ	MORRIS	DOMESTIC	250.0	ug/L	<	.030

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Ethylbenzene in Groundwater

State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
NJ	MORRIS	DOMESTIC	200.0	ug/L	<	.030
PA	MONROE	DOMESTIC	340.0	ug/L	<	.030
NE	HALL	UNUSED	124.0	ug/L	<	.030
PA	BUTLER	DOMESTIC	65.0	ug/L	<	.030
UT	DAVIS	IRRIGATION	160.0	ug/L	<	.030
NJ	MORRIS	DOMESTIC	173.0	ug/L	<	.030
NJ	WARREN	DOMESTIC	400.0	ug/L	<	.030
NJ	MORRIS	DOMESTIC	200.0	ug/L	<	.030
NE	PERKINS	DOMESTIC	390.0	ug/L	<	.030
PA	CARBON	DOMESTIC	88.0	ug/L	<	.030
NE	LINCOLN	DOMESTIC	265.0	ug/L	<	.030
UT	DAVIS	DOMESTIC	228.0	ug/L	<	.030
UT	DAVIS	DOMESTIC	228.0	ug/L	<	.030
NE	LINCOLN	STOCK	62.0	ug/L	<	.030
NJ	MORRIS	DOMESTIC	200.0	ug/L	<	.030
PA	MONROE	DOMESTIC	160.0	ug/L	<	.030
CO	LOGAN	DOMESTIC	140.0	ug/L	<	.030
NE	HALL	DOMESTIC	155.0	ug/L	<	.030
NE	BUFFALO	DOMESTIC	280.0	ug/L	<	.030
NE	YORK	DOMESTIC	161.0	ug/L	<	.030
NJ	MORRIS	DOMESTIC	152.0	ug/L	<	.030
NJ	MORRIS	DOMESTIC	200.0	ug/L	<	.030
NJ	WARREN	PUBLIC SUPPLY	115.0	ug/L	<	.030
PA	CLARION	DOMESTIC	70.0	ug/L	<	.030
PA	JEFFERSON	DOMESTIC	60.0	ug/L	<	.030
NJ	PASSAIC	DOMESTIC	150.0	ug/L	<	.030
NJ	PASSAIC	DOMESTIC	152.0	ug/L	<	.030
NE	KEITH	DOMESTIC	345.0	ug/L	<	.030
NE	LINCOLN	RECREATION	40.0	ug/L	<	.030
UT	DAVIS	DOMESTIC	200.0	ug/L	<	.030
NE	MERRICK	DOMESTIC	50.0	ug/L	<	.030
NJ	PASSAIC	DOMESTIC	173.0	ug/L	<	.030
NJ	WARREN	DOMESTIC	172.0	ug/L	<	.030
UT	DAVIS	PUBLIC SUPPLY	585.0	ug/L	<	.030
NE	DEUEL	DOMESTIC	210.0	ug/L	<	.030
NJ	PASSAIC	DOMESTIC	250.0	ug/L	<	.030
IA	JEFFERSON	DOMESTIC	14.0	ug/L	<	.030
NJ	PASSAIC	DOMESTIC	223.0	ug/L	<	.030
NE	POLK	DOMESTIC	114.0	ug/L	<	.030
PA	JEFFERSON	DOMESTIC	98.0	ug/L	<	.030
PA	PIKE	DOMESTIC	108.0	ug/L	<	.030
NE	MERRICK	UNUSED	20.0	ug/L	<	.030
NE	KEITH	DOMESTIC	225.0	ug/L	<	.030
NE	LINCOLN	DOMESTIC	137.0	ug/L	<	.030
NE	LINCOLN	DOMESTIC	310.0	ug/L	<	.030
NE	LINCOLN	DOMESTIC	170.0	ug/L	<	.030
NE	KEITH	DOMESTIC	235.0	ug/L	<	.030
NJ	PASSAIC	DOMESTIC	202.0	ug/L	<	.030
NE	LINCOLN	IRRIGATION	81.0	ug/L	<	.030
NJ	PASSAIC	DOMESTIC	222.0	ug/L	<	.030
NE	MERRICK	UNUSED	19.0	ug/L	<	.030
UT	WEBER	PUBLIC SUPPLY	1004.0	ug/L	<	.030
NY	ORANGE	RECREATION	300.0	ug/L	<	.030
PA	JEFFERSON	DOMESTIC	50.0	ug/L	<	.030

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Ethylbenzene in Groundwater

State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
NE	KIMBALL	DOMESTIC	220.0	ug/L	<	.030
NJ	SUSSEX	DOMESTIC	185.0	ug/L	<	.030
NE	CUSTER	DOMESTIC	115.0	ug/L	<	.030
NE	DOUGLAS	DOMESTIC	60.0	ug/L	<	.030
PA	PIKE	DOMESTIC	200.0	ug/L	<	.030
PA	CLARION	DOMESTIC	178.0	ug/L	<	.030
PA	VENANGO	DOMESTIC	63.0	ug/L	<	.030
NJ	SUSSEX	DOMESTIC	325.0	ug/L	<	.030
NE	CHEYENNE	DOMESTIC	300.0	ug/L	<	.030
NE	KIMBALL	DOMESTIC	160.0	ug/L	<	.030
NY	ORANGE	DOMESTIC	274.0	ug/L	<	.030
NE	KIMBALL	DOMESTIC	120.0	ug/L	<	.030
IA	LOUISA	UNUSED	19.0	ug/L	<	.030
NE	BUTLER	PUBLIC SUPPLY	425.0	ug/L	<	.030
NE	KEITH	DOMESTIC	128.0	ug/L	<	.030
IA	LOUISA	DOMESTIC	67.0	ug/L	<	.030
NY	ORANGE	DOMESTIC	153.0	ug/L	<	.030
NE	NANCE	DOMESTIC	90.0	ug/L	<	.030
NE	POLK	STOCK	88.0	ug/L	<	.030
NE	DOUGLAS	DOMESTIC	47.0	ug/L	<	.030
NE	POLK	UNUSED	51.0	ug/L	<	.030
IA	KEOKUK	UNUSED	26.0	ug/L	<	.030
NE	CHEYENNE	DOMESTIC	340.0	ug/L	<	.030
NE	CUSTER	DOMESTIC	135.0	ug/L	<	.030
NJ	SUSSEX	DOMESTIC	65.0	ug/L	<	.030
WY	LARAMIE	DOMESTIC	233.0	ug/L	<	.030
PA	PIKE	DOMESTIC	213.0	ug/L	<	.030
CT	NEW LONDON	DOMESTIC	21.0	ug/L	<	.030
NE	HOWARD	DOMESTIC	180.0	ug/L	<	.030
IA	LOUISA	DOMESTIC	54.0	ug/L	<	.030
NE	POLK	DOMESTIC	94.0	ug/L	<	.030
NE	LINCOLN	DOMESTIC	312.0	ug/L	<	.030
NE	CHEYENNE	DOMESTIC	380.0	ug/L	<	.030
NE	CHEYENNE	DOMESTIC	337.0	ug/L	<	.030
NE	SAUNDERS	UNUSED	38.0	ug/L	<	.030
CT	NEW HAVEN	DOMESTIC	24.0	ug/L	<	.030
RI	WASHINGTON	PUBLIC SUPPLY	72.0	ug/L	<	.030
NE	CUSTER	DOMESTIC	220.0	ug/L	<	.030
NE	CUSTER	DOMESTIC	224.0	ug/L	<	.030
NE	COLFAX	UNUSED	55.0	ug/L	<	.030
PA	PIKE	DOMESTIC	120.0	ug/L	<	.030
CT	NEW HAVEN	PUBLIC SUPPLY	83.0	ug/L	<	.030
CT	NEW HAVEN	PUBLIC SUPPLY	70.0	ug/L	<	.030
NV	ELKO	UNUSED	-9999.0	ug/L	<	.030
IA	MUSCATINE	DOMESTIC	193.0	ug/L	<	.030
NY	ORANGE	DOMESTIC	28.0	ug/L	<	.030
CT	NEW HAVEN	DOMESTIC	54.0	ug/L	<	.030
IA	MUSCATINE	UNUSED	18.0	ug/L	<	.030
IA	MUSCATINE	UNUSED	18.0	ug/L	<	.030
IA	WASHINGTON	DOMESTIC	20.0	ug/L	<	.030
NE	COLFAX	DOMESTIC	75.0	ug/L	<	.030
IA	MUSCATINE	DOMESTIC	40.0	ug/L	<	.030
IA	WASHINGTON	UNUSED	25.0	ug/L	<	.030
IA	WASHINGTON	DOMESTIC	125.0	ug/L	<	.030

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Ethylbenzene in Groundwater

State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
CT	NEW HAVEN	PUBLIC SUPPLY	76.0	ug/L	<	.030
CT	NEW HAVEN	PUBLIC SUPPLY	64.0	ug/L	<	.030
RI	WASHINGTON	PUBLIC SUPPLY	95.0	ug/L	<	.030
RI	WASHINGTON	PUBLIC SUPPLY	95.0	ug/L	<	.030
IA	MARION	UNUSED	17.0	ug/L	<	.030
NE	DODGE	DOMESTIC	35.0	ug/L	<	.030
RI	WASHINGTON	DOMESTIC	400.0	ug/L	<	.030
CT	LITCHFIELD	PUBLIC SUPPLY	40.0	ug/L	<	.030
CT	LITCHFIELD	PUBLIC SUPPLY	38.0	ug/L	<	.030
CT	LITCHFIELD	PUBLIC SUPPLY	54.0	ug/L	<	.030
NE	BOONE	DOMESTIC	190.0	ug/L	<	.030
CT	NEW HAVEN	UNUSED	70.0	ug/L	<	.030
CT	NEW LONDON	DOMESTIC	80.0	ug/L	<	.030
CT	NEW HAVEN	PUBLIC SUPPLY	102.0	ug/L	<	.030
CT	LITCHFIELD	DOMESTIC	75.0	ug/L	<	.030
OH	WILLIAMS	DOMESTIC	78.0	ug/L	<	.030
IA	IOWA	UNUSED	18.0	ug/L	<	.030
CT	LITCHFIELD	PUBLIC SUPPLY	126.0	ug/L	<	.030
IA	MUSCATINE	DOMESTIC	12.0	ug/L	<	.030
CT	HARTFORD	PUBLIC SUPPLY	90.0	ug/L	<	.030
IA	MUSCATINE	UNUSED	28.0	ug/L	<	.030
CT	MIDDLESEX	UNUSED	29.0	ug/L	<	.030
IA	JOHNSON	DOMESTIC	80.0	ug/L	<	.030
IA	JOHNSON	DOMESTIC	80.0	ug/L	<	.030
OH	WILLIAMS	DOMESTIC	70.0	ug/L	<	.030
IA	IOWA	DOMESTIC	30.0	ug/L	<	.030
NE	VALLEY	DOMESTIC	162.0	ug/L	<	.030
IA	JOHNSON	UNUSED	17.0	ug/L	<	.030
CT	LITCHFIELD	PUBLIC SUPPLY	40.0	ug/L	<	.030
CT	HARTFORD	PUBLIC SUPPLY	70.0	ug/L	<	.030
NE	COLFAX	DOMESTIC	330.0	ug/L	<	.030
IA	JOHNSON	DOMESTIC	40.0	ug/L	<	.030
CT	HARTFORD	DOMESTIC	85.0	ug/L	<	.030
OH	WILLIAMS	DOMESTIC	121.0	ug/L	<	.030
OH	WILLIAMS	DOMESTIC	121.0	ug/L	<	.030
CT	HARTFORD	UNUSED	24.0	ug/L	<	.030
NE	CUSTER	DOMESTIC	160.0	ug/L	<	.030
UT	CACHE	DOMESTIC	129.0	ug/L	<	.030
IA	JOHNSON	UNUSED	28.0	ug/L	<	.030
UT	CACHE	DOMESTIC	297.0	ug/L	<	.030
CT	HARTFORD	PUBLIC SUPPLY	130.0	ug/L	<	.030
CT	HARTFORD	UNUSED	32.0	ug/L	<	.030
OH	WILLIAMS	DOMESTIC	82.0	ug/L	<	.030
CT	WINDHAM	COMMERICIAL	52.0	ug/L	<	.030
UT	CACHE	DOMESTIC	290.0	ug/L	<	.030
UT	BOX ELDER	PUBLIC SUPPLY	365.0	ug/L	<	.030
UT	BOX ELDER	UNUSED	278.0	ug/L	<	.030
IA	SCOTT	DOMESTIC	94.0	ug/L	<	.030
MA	BRISTOL	DOMESTIC	300.0	ug/L	<	.030
CT	HARTFORD	UNUSED	15.0	ug/L	<	.030
OH	WILLIAMS	DOMESTIC	70.0	ug/L	<	.030
UT	CACHE	DOMESTIC	145.0	ug/L	<	.030
UT	CACHE	DOMESTIC	145.0	ug/L	<	.030
CT	HARTFORD	PUBLIC SUPPLY	93.0	ug/L	<	.030

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Ethylbenzene in Groundwater

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CT	HARTFORD	DOMESTIC	247.0	ug/L	<	.030
IA	POWESHIEK	UNUSED	18.0	ug/L	<	.030
IA	POWESHIEK	UNUSED	18.0	ug/L	<	.030
UT	BOX ELDER	DOMESTIC	153.0	ug/L	<	.030
CT	HARTFORD	DOMESTIC	39.0	ug/L	<	.030
NE	PLATTE	DOMESTIC	190.0	ug/L	<	.030
MI	LENAWEE	DOMESTIC	158.0	ug/L	<	.030
CT	HARTFORD	UNUSED	20.0	ug/L	<	.030
NE	PLATTE	DOMESTIC	112.0	ug/L	<	.030
UT	CACHE	DOMESTIC	267.0	ug/L	<	.030
MA	PLYMOUTH	PUBLIC SUPPLY	27.0	ug/L	<	.030
CT	HARTFORD	PUBLIC SUPPLY	58.0	ug/L	<	.030
IA	POLK	DOMESTIC	20.0	ug/L	<	.030
IA	POLK	DOMESTIC	20.0	ug/L	<	.030
IA	SCOTT	UNUSED	28.0	ug/L	<	.030
MI	HILLSDALE	DOMESTIC	99.0	ug/L	<	.030
RI	PROVIDENCE	DOMESTIC	200.0	ug/L	<	.030
NE	GARDEN	DOMESTIC	149.0	ug/L	<	.030
CT	HARTFORD	UNUSED	25.0	ug/L	<	.030
UT	BOX ELDER	DOMESTIC	200.0	ug/L	<	.030
MA	BRISTOL	UNUSED	20.0	ug/L	<	.030
CT	HARTFORD	UNUSED	14.0	ug/L	<	.030
MA	PLYMOUTH	PUBLIC SUPPLY	60.0	ug/L	<	.030
MI	HILLSDALE	DOMESTIC	31.0	ug/L	<	.030
UT	BOX ELDER	DOMESTIC	181.0	ug/L	<	.030
UT	BOX ELDER	DOMESTIC	181.0	ug/L	<	.030
NE	GARFIELD	DOMESTIC	180.0	ug/L	<	.030
CT	HARTFORD	UNUSED	22.0	ug/L	<	.030
CT	HARTFORD	DOMESTIC	155.0	ug/L	<	.030
MI	HILLSDALE	DOMESTIC	90.0	ug/L	<	.030
NE	MADISON	DOMESTIC	360.0	ug/L	<	.030
CT	HARTFORD	UNUSED	46.0	ug/L	<	.030
IA	IOWA	UNUSED	11.0	ug/L	<	.030
CT	HARTFORD	UNUSED	15.0	ug/L	<	.030
CT	HARTFORD	UNUSED	11.0	ug/L	<	.030
IA	POLK	UNUSED	20.0	ug/L	<	.030
MA	BRISTOL	UNUSED	35.0	ug/L	<	.030
IA	IOWA	DOMESTIC	40.0	ug/L	<	.030
CT	HARTFORD	UNUSED	11.0	ug/L	<	.030
IA	CLINTON	UNUSED	23.0	ug/L	<	.030
NE	MADISON	PUBLIC SUPPLY	136.0	ug/L	<	.030
MA	PLYMOUTH	DOMESTIC	300.0	ug/L	<	.030
MI	HILLSDALE	DOMESTIC	91.0	ug/L	<	.030
MI	HILLSDALE	DOMESTIC	91.0	ug/L	<	.030
CT	TOLLAND	UNUSED	10.0	ug/L	<	.030
PA	WAYNE	DOMESTIC	142.0	ug/L	<	.030
IA	POLK	DOMESTIC	70.0	ug/L	<	.030
IA	POLK	DOMESTIC	50.0	ug/L	<	.030
CT	HARTFORD	UNUSED	19.0	ug/L	<	.030
IA	POWESHIEK	DOMESTIC	25.0	ug/L	<	.030
IA	BENTON	DOMESTIC	28.0	ug/L	<	.030
IA	BENTON	DOMESTIC	28.0	ug/L	<	.030
UT	CACHE	DOMESTIC	213.0	ug/L	<	.030
CT	HARTFORD	UNUSED	21.0	ug/L	<	.030

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MA	PLYMOUTH	UNUSED	14.0	ug/L	<	.030
NE	STANTON	DOMESTIC	320.0	ug/L	<	.030
CT	HARTFORD	UNUSED	55.0	ug/L	<	.030
MA	PLYMOUTH	UNUSED	30.0	ug/L	<	.030
MA	PLYMOUTH	UNUSED	30.0	ug/L	<	.030
UT	BOX ELDER	PUBLIC SUPPLY	290.0	ug/L	<	.030
NY	SULLIVAN	DOMESTIC	125.0	ug/L	<	.030
CT	HARTFORD	UNUSED	11.0	ug/L	<	.030
CT	HARTFORD	UNUSED	18.0	ug/L	<	.030
MI	LENAWEE	OTHER	80.0	ug/L	<	.030
IA	TAMA	UNUSED	23.0	ug/L	<	.030
CT	HARTFORD	UNUSED	52.0	ug/L	<	.030
MA	PLYMOUTH	PUBLIC SUPPLY	166.0	ug/L	<	.030
MA	PLYMOUTH	UNUSED	43.0	ug/L	<	.030
CT	LITCHFIELD	UNUSED	13.0	ug/L	<	.030
CT	WINDHAM	COMMERICIAL	60.0	ug/L	<	.030
MA	BRISTOL	UNUSED	30.0	ug/L	<	.030
IA	BENTON	DOMESTIC	20.0	ug/L	<	.030
RI	PROVIDENCE	PUBLIC SUPPLY	50.0	ug/L	<	.030
IL	KANE	UNUSED	38.0	ug/L	<	.030
NE	CUMING	DOMESTIC	195.0	ug/L	<	.030
MA	BRISTOL	PUBLIC SUPPLY	66.0	ug/L	<	.030
UT	BOX ELDER	IRRIGATION	88.0	ug/L	<	.030
IA	LINN	UNUSED	28.0	ug/L	<	.030
IA	LINN	UNUSED	28.0	ug/L	<	.030
UT	BOX ELDER	IRRIGATION	135.0	ug/L	<	.030
IA	JONES	UNUSED	19.0	ug/L	<	.030
CT	TOLLAND	UNUSED	17.0	ug/L	<	.030
MA	PLYMOUTH	PUBLIC SUPPLY	72.0	ug/L	<	.030
MA	PLYMOUTH	PUBLIC SUPPLY	72.0	ug/L	<	.030
IL	KANE	UNUSED	24.0	ug/L	<	.030
MA	BRISTOL	UNUSED	32.0	ug/L	<	.030
MI	LENAWEE	DOMESTIC	87.0	ug/L	<	.030
CT	TOLLAND	UNUSED	32.0	ug/L	<	.030
MA	PLYMOUTH	UNUSED	40.0	ug/L	<	.030
MI	HILLSDALE	DOMESTIC	120.0	ug/L	<	.030
CT	LITCHFIELD	DOMESTIC	273.0	ug/L	<	.030
IA	MARSHALL	UNUSED	23.0	ug/L	<	.030
NY	DELAWARE	DOMESTIC	23.0	ug/L	<	.030
MA	PLYMOUTH	UNUSED	25.0	ug/L	<	.030
MA	PLYMOUTH	UNUSED	20.0	ug/L	<	.030
NE	BOX BUTTE	DOMESTIC	102.0	ug/L	<	.030
NY	DELAWARE	COMMERICIAL	120.0	ug/L	<	.030
IA	STORY	UNUSED	28.0	ug/L	<	.030
MA	PLYMOUTH	UNUSED	23.0	ug/L	<	.030
MA	PLYMOUTH	UNUSED	23.0	ug/L	<	.030
IA	MARSHALL	UNUSED	33.0	ug/L	<	.030
MA	BRISTOL	UNUSED	15.0	ug/L	<	.030
NY	BROOME	DOMESTIC	22.0	ug/L	<	.030
MA	PLYMOUTH	UNUSED	18.0	ug/L	<	.030
MA	BERKSHIRE	DOMESTIC	83.0	ug/L	<	.030
MA	BRISTOL	PUBLIC SUPPLY	62.0	ug/L	<	.030
MA	HAMPDEN	UNUSED	15.0	ug/L	<	.030
NE	SHERIDAN	DOMESTIC	140.0	ug/L	<	.030

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MA	HAMPDEN	UNUSED	8.0	ug/L	<	.030
IA	MARSHALL	UNUSED	23.0	ug/L	<	.030
MA	HAMPDEN	UNUSED	41.0	ug/L	<	.030
MA	NORFOLK	PUBLIC SUPPLY	30.0	ug/L	<	.030
NE	SHERIDAN	DOMESTIC	140.0	ug/L	<	.030
NE	WAYNE	DOMESTIC	108.0	ug/L	<	.030
NE	WAYNE	DOMESTIC	400.0	ug/L	<	.030
MA	HAMPDEN	UNUSED	118.0	ug/L	<	.030
MA	PLYMOUTH	UNUSED	8.0	ug/L	<	.030
NE	PIERCE	DOMESTIC	110.0	ug/L	<	.030
MA	PLYMOUTH	UNUSED	40.0	ug/L	<	.030
MA	NORFOLK	UNUSED	32.0	ug/L	<	.030
MA	BERKSHIRE	DOMESTIC	137.0	ug/L	<	.030
MA	HAMPDEN	UNUSED	15.0	ug/L	<	.030
ID	FRANKLIN	DOMESTIC	127.0	ug/L	<	.030
MA	PLYMOUTH	UNUSED	15.0	ug/L	<	.030
MA	NORFOLK	PUBLIC SUPPLY	43.0	ug/L	<	.030
IA	BENTON	UNUSED	23.0	ug/L	<	.030
MA	PLYMOUTH	UNUSED	15.0	ug/L	<	.030
MA	HAMPDEN	DOMESTIC	133.0	ug/L	<	.030
MA	HAMPDEN	DOMESTIC	141.0	ug/L	<	.030
MA	HAMPDEN	UNUSED	42.0	ug/L	<	.030
NY	DELAWARE	INSTITUTIONAL	128.0	ug/L	<	.030
IL	MCHENRY	UNUSED	39.0	ug/L	<	.030
IA	LINN	UNUSED	23.0	ug/L	<	.030
IA	LINN	UNUSED	23.0	ug/L	<	.030
MA	HAMPDEN	UNUSED	34.0	ug/L	<	.030
MI	WASHTENAW	DOMESTIC	100.0	ug/L	<	.030
MI	WASHTENAW	UNUSED	27.0	ug/L	<	.030
MI	WASHTENAW	DOMESTIC	92.0	ug/L	<	.030
IL	MCHENRY	UNUSED	58.0	ug/L	<	.030
MA	HAMPDEN	DOMESTIC	105.0	ug/L	<	.030
IL	MCHENRY	UNUSED	46.0	ug/L	<	.030
IL	LAKE	DOMESTIC	58.0	ug/L	<	.030
IL	MCHENRY	UNUSED	59.0	ug/L	<	.030
NY	DELAWARE	DOMESTIC	45.0	ug/L	<	.030
IL	MCHENRY	DOMESTIC	88.0	ug/L	<	.030
NE	PIERCE	DOMESTIC	180.0	ug/L	<	.030
IL	LAKE	UNUSED	23.0	ug/L	<	.030
MI	WASHTENAW	DOMESTIC	49.0	ug/L	<	.030
IL	MCHENRY	UNUSED	26.0	ug/L	<	.030
IL	MCHENRY	UNUSED	26.0	ug/L	<	.030
IL	MCHENRY	DOMESTIC	92.0	ug/L	<	.030
MA	WORCESTER	UNUSED	20.0	ug/L	<	.030
IA	BENTON	UNUSED	18.0	ug/L	<	.030
MA	MIDDLESEX	UNUSED	24.0	ug/L	<	.030
MA	MIDDLESEX	UNUSED	24.0	ug/L	<	.030
NY	DELAWARE	UNUSED	70.0	ug/L	<	.030
NY	DELAWARE	DOMESTIC	26.0	ug/L	<	.030
IL	MCHENRY	DOMESTIC	175.0	ug/L	<	.030
MA	HAMPSHIRE	DOMESTIC	125.0	ug/L	<	.030
NE	PIERCE	DOMESTIC	220.0	ug/L	<	.030
IL	MCHENRY	UNUSED	30.0	ug/L	<	.030
MA	MIDDLESEX	PUBLIC SUPPLY	47.0	ug/L	<	.030

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IL	MCHENRY	DOMESTIC	98.0	ug/L	<	.030
NE	CHERRY	DOMESTIC	205.0	ug/L	<	.030
IL	MCHENRY	DOMESTIC	90.0	ug/L	<	.030
NE	CEDAR	DOMESTIC	180.0	ug/L	<	.030
NE	ANTELOPE	DOMESTIC	210.0	ug/L	<	.030
IL	MCHENRY	UNUSED	14.0	ug/L	<	.030
IA	BLACK HAWK	UNUSED	28.0	ug/L	<	.030
IA	BLACK HAWK	UNUSED	18.0	ug/L	<	.030
IA	BLACK HAWK	DOMESTIC	48.0	ug/L	<	.030
NE	HOLT	DOMESTIC	204.0	ug/L	<	.030
IA	GRUNDY	UNUSED	17.0	ug/L	<	.030
MA	MIDDLESEX	UNUSED	35.0	ug/L	<	.030
NE	SHERIDAN	DOMESTIC	120.0	ug/L	<	.030
MA	MIDDLESEX	PUBLIC SUPPLY	54.0	ug/L	<	.030
IA	GRUNDY	UNUSED	18.0	ug/L	<	.030
IA	BLACK HAWK	UNUSED	28.0	ug/L	<	.030
IL	MCHENRY	DOMESTIC	95.0	ug/L	<	.030
NE	SHERIDAN	DOMESTIC	180.0	ug/L	<	.030
MI	LIVINGSTON	UNUSED	25.0	ug/L	E	.030
MI	LIVINGSTON	UNUSED	25.0	ug/L	<	.030
WI	WALWORTH	DOMESTIC	163.0	ug/L	<	.030
IA	BLACK HAWK	UNUSED	23.0	ug/L	<	.030
MI	OAKLAND	DOMESTIC	72.0	ug/L	<	.030
WI	KENOSHA	DOMESTIC	48.0	ug/L	<	.030
MA	MIDDLESEX	UNUSED	18.0	ug/L	<	.030
WI	KENOSHA	DOMESTIC	67.0	ug/L	<	.030
IA	BUCHANAN	DOMESTIC	54.0	ug/L	<	.030
NE	ROCK	DOMESTIC	240.0	ug/L	<	.030
MI	LIVINGSTON	UNUSED	30.0	ug/L	<	.030
MA	ESSEX	PUBLIC SUPPLY	63.0	ug/L	<	.030
MA	ESSEX	PUBLIC SUPPLY	63.0	ug/L	<	.030
NE	BROWN	DOMESTIC	180.0	ug/L	<	.030
NE	HOLT	DOMESTIC	235.0	ug/L	<	.030
MA	MIDDLESEX	UNUSED	19.0	ug/L	<	.030
MA	MIDDLESEX	UNUSED	19.0	ug/L	<	.030
MA	MIDDLESEX	PUBLIC SUPPLY	93.0	ug/L	<	.030
IA	BLACK HAWK	DOMESTIC	150.0	ug/L	<	.030
IA	FRANKLIN	UNUSED	13.0	ug/L	<	.030
WI	WALWORTH	DOMESTIC	40.0	ug/L	<	.030
MI	LIVINGSTON	UNUSED	68.0	ug/L	E	.030
NE	BROWN	DOMESTIC	270.0	ug/L	<	.030
WI	WALWORTH	DOMESTIC	136.0	ug/L	<	.030
IA	BUTLER	UNUSED	23.0	ug/L	<	.030
IA	BUTLER	UNUSED	21.0	ug/L	<	.030
MA	MIDDLESEX	UNUSED	30.0	ug/L	<	.030
WI	KENOSHA	DOMESTIC	100.0	ug/L	<	.030
WI	WALWORTH	UNUSED	18.0	ug/L	<	.030
WI	WALWORTH	UNUSED	18.0	ug/L	<	.030
MA	MIDDLESEX	UNUSED	20.0	ug/L	<	.030
MA	MIDDLESEX	PUBLIC SUPPLY	59.0	ug/L	<	.030
MI	LIVINGSTON	DOMESTIC	79.0	ug/L	<	.030
MA	ESSEX	DOMESTIC	465.0	ug/L	<	.030
IA	BUTLER	UNUSED	18.0	ug/L	<	.030
MA	ESSEX	PUBLIC SUPPLY	39.0	ug/L	<	.030

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Ethylbenzene in Groundwater

State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
WI	WALWORTH	DOMESTIC	75.0	ug/L	<	.030
MA	ESSEX	PUBLIC SUPPLY	33.0	ug/L	<	.030
IA	BLACK HAWK	DOMESTIC	55.0	ug/L	<	.030
IA	BLACK HAWK	DOMESTIC	55.0	ug/L	<	.030
WI	WALWORTH	DOMESTIC	78.0	ug/L	<	.030
MA	WORCESTER	DOMESTIC	130.0	ug/L	<	.030
MA	ESSEX	UNUSED	30.0	ug/L	<	.030
MA	ESSEX	PUBLIC SUPPLY	58.0	ug/L	<	.030
IA	FRANKLIN	UNUSED	19.0	ug/L	<	.030
MA	ESSEX	UNUSED	20.0	ug/L	<	.030
MA	ESSEX	UNUSED	20.0	ug/L	<	.030
NE	CHERRY	DOMESTIC	100.0	ug/L	<	.030
WI	RACINE	UNUSED	19.0	ug/L	<	.030
WI	RACINE	DOMESTIC	33.0	ug/L	<	.030
MI	MACOMB	DOMESTIC	35.0	ug/L	<	.030
IA	BUTLER	UNUSED	18.0	ug/L	<	.030
NH	HILLSBOROUGH	UNUSED	26.0	ug/L	<	.030
WI	RACINE	DOMESTIC	39.0	ug/L	<	.030
NH	HILLSBOROUGH	DOMESTIC	500.0	ug/L	<	.030
MI	OAKLAND	UNUSED	42.0	ug/L	<	.030
NH	HILLSBOROUGH	DOMESTIC	320.0	ug/L	<	.030
IA	BREMER	UNUSED	15.0	ug/L	<	.030
MI	OAKLAND	UNUSED	17.0	ug/L	<	.030
WI	RACINE	DOMESTIC	61.0	ug/L	<	.030
MI	OAKLAND	DOMESTIC	120.0	ug/L	<	.030
NH	HILLSBOROUGH	UNUSED	20.0	ug/L	<	.030
WY	FREMONT	UNUSED	13.0	ug/L	<	.030
WI	WALWORTH	DOMESTIC	39.0	ug/L	<	.030
WY	FREMONT	UNUSED	13.0	ug/L	<	.030
WY	FREMONT	UNUSED	15.0	ug/L	<	.030
NH	ROCKINGHAM	DOMESTIC	500.0	ug/L	<	.030
NH	HILLSBOROUGH	DOMESTIC	303.0	ug/L	<	.030
NH	HILLSBOROUGH	DOMESTIC	303.0	ug/L	<	.030
MI	OAKLAND	DOMESTIC	84.0	ug/L	<	.030
WI	RACINE	DOMESTIC	72.0	ug/L	<	.030
MI	OAKLAND	DOMESTIC	170.0	ug/L	<	.030
MI	OAKLAND	DOMESTIC	170.0	ug/L	<	.030
NE	CHERRY	DOMESTIC	159.0	ug/L	<	.030
WY	FREMONT	UNUSED	14.0	ug/L	<	.030
WY	FREMONT	UNUSED	14.0	ug/L	<	.030
WY	FREMONT	UNUSED	13.0	ug/L	<	.030
MI	MACOMB	DOMESTIC	60.0	ug/L	<	.030
WY	FREMONT	UNUSED	19.0	ug/L	<	.030
WY	FREMONT	UNUSED	13.0	ug/L	<	.030
NE	CHERRY	DOMESTIC	180.0	ug/L	<	.030
WY	FREMONT	UNUSED	15.0	ug/L	<	.030
NE	CHERRY	DOMESTIC	172.0	ug/L	<	.030
NH	HILLSBOROUGH	PUBLIC SUPPLY	60.0	ug/L	<	.030
WI	WAUKESHA	DOMESTIC	47.0	ug/L	<	.030
IA	FRANKLIN	UNUSED	20.0	ug/L	<	.030
WI	WAUKESHA	UNUSED	49.0	ug/L	<	.030
NH	CHESHIRE	DOMESTIC	135.0	ug/L	<	.030
NH	ROCKINGHAM	DOMESTIC	175.0	ug/L	<	.030
WI	WAUKESHA	DOMESTIC	97.0	ug/L	<	.030

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WI	WAUKESHA	DOMESTIC	110.0	ug/L	<	.030
WI	WAUKESHA	DOMESTIC	62.0	ug/L	<	.030
IA	CHICKASAW	UNUSED	16.0	ug/L	<	.030
WI	WAUKESHA	DOMESTIC	31.0	ug/L	<	.030
MI	LAPEER	DOMESTIC	90.0	ug/L	<	.030
NE	CHERRY	DOMESTIC	68.0	ug/L	<	.030
WI	WAUKESHA	UNUSED	28.0	ug/L	<	.030
WI	WAUKESHA	UNUSED	28.0	ug/L	<	.030
NH	HILLSBOROUGH	DOMESTIC	550.0	ug/L	<	.030
WI	WAUKESHA	UNUSED	34.0	ug/L	<	.030
NH	ROCKINGHAM	DOMESTIC	538.0	ug/L	<	.030
WI	WAUKESHA	UNUSED	44.0	ug/L	<	.030
IA	HANCOCK	UNUSED	27.0	ug/L	<	.030
WI	WAUKESHA	UNUSED	23.0	ug/L	<	.030
IA	CERRO GORDO	DOMESTIC	43.0	ug/L	<	.030
MI	LAPEER	DOMESTIC	100.0	ug/L	<	.030
MI	LAPEER	DOMESTIC	129.0	ug/L	<	.030
VT	WINDHAM	DOMESTIC	74.0	ug/L	<	.030
WI	WAUKESHA	UNUSED	19.0	ug/L	<	.030
WI	WAUKESHA	DOMESTIC	38.0	ug/L	<	.030
IA	FLOYD	UNUSED	19.0	ug/L	<	.030
IA	FLOYD	UNUSED	18.0	ug/L	<	.030
IA	CERRO GORDO	UNUSED	12.0	ug/L	<	.030
IA	CHICKASAW	DOMESTIC	80.0	ug/L	<	.030
IA	CHICKASAW	DOMESTIC	80.0	ug/L	<	.030
NH	STRAFFORD	DOMESTIC	175.0	ug/L	<	.030
NH	STRAFFORD	DOMESTIC	175.0	ug/L	<	.030
WI	WAUKESHA	UNUSED	27.0	ug/L	<	.030
WI	WAUKESHA	UNUSED	27.0	ug/L	<	.030
WI	WAUKESHA	UNUSED	17.0	ug/L	<	.030
NH	MERRIMACK	TRIAL (COOLING)	49.0	ug/L	<	.030
WI	WAUKESHA	DOMESTIC	66.0	ug/L	<	.030
MI	SANILAC	DOMESTIC	205.0	ug/L	<	.030
MI	SANILAC	DOMESTIC	205.0	ug/L	<	.030
SD	TODD	DOMESTIC	270.0	ug/L	<	.030
IA	HANCOCK	UNUSED	22.0	ug/L	<	.030
MI	SANILAC	DOMESTIC	54.0	ug/L	<	.030
NH	MERRIMACK	DOMESTIC	500.0	ug/L	<	.030
IA	CERRO GORDO	UNUSED	12.0	ug/L	<	.030
IA	CERRO GORDO	UNUSED	12.0	ug/L	<	.030
ME	YORK	DOMESTIC	182.0	ug/L	<	.030
NH	MERRIMACK	DOMESTIC	261.0	ug/L	<	.030
IA	HOWARD	UNUSED	18.0	ug/L	<	.030
VT	WINDSOR	DOMESTIC	124.0	ug/L	<	.030
NH	MERRIMACK	PUBLIC SUPPLY	38.0	ug/L	<	.030
NH	MERRIMACK	PUBLIC SUPPLY	38.0	ug/L	<	.030
WI	WASHINGTON	DOMESTIC	94.0	ug/L	<	.030
NH	MERRIMACK	PUBLIC SUPPLY	28.0	ug/L	<	.030
ME	YORK	DOMESTIC	365.0	ug/L	<	.030
ME	YORK	DOMESTIC	122.0	ug/L	<	.030
NH	SULLIVAN	DOMESTIC	160.0	ug/L	<	.030
ME	YORK	DOMESTIC	360.0	ug/L	<	.030
ME	YORK	DOMESTIC	160.0	ug/L	<	.030
ME	YORK	PUBLIC SUPPLY	45.0	ug/L	<	.030

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NH	BELKNAP	DOMESTIC	515.0	ug/L	<	.030
IA	WORTH	UNUSED	28.0	ug/L	<	.030
WI	COLUMBIA	DOMESTIC	134.0	ug/L	<	.030
WI	OZAUKEE	STOCK	93.0	ug/L	<	.030
NH	CARROLL	PUBLIC SUPPLY	30.0	ug/L	<	.030
NH	BELKNAP	DOMESTIC	200.0	ug/L	<	.030
WY	HOT SPRINGS	UNUSED	15.0	ug/L	<	.030
WI	COLUMBIA	DOMESTIC	123.0	ug/L	<	.030
ME	YORK	DOMESTIC	185.0	ug/L	<	.030
NH	CARROLL	DOMESTIC	700.0	ug/L	<	.030
MN	MOWER	UNUSED	16.0	ug/L	<	.030
MN	MOWER	UNUSED	18.0	ug/L	<	.030
MN	MOWER	UNUSED	18.0	ug/L	<	.030
WI	GREEN LAKE	DOMESTIC	138.0	ug/L	<	.030
MN	FREEBORN	UNUSED	18.0	ug/L	<	.030
WY	HOT SPRINGS	UNUSED	15.0	ug/L	<	.030
NH	GRAFTON	DOMESTIC	640.0	ug/L	<	.030
NH	GRAFTON	DOMESTIC	110.0	ug/L	<	.030
ME	YORK	DOMESTIC	104.0	ug/L	<	.030
ME	CUMBERLAND	DOMESTIC	680.0	ug/L	<	.030
NH	CARROLL	DOMESTIC	477.0	ug/L	<	.030
WI	MARQUETTE	INSTITUTIONAL	210.0	ug/L	<	.030
ME	CUMBERLAND	PUBLIC SUPPLY	54.0	ug/L	<	.030
WY	WASHAKIE	UNUSED	42.0	ug/L	<	.030
ME	CUMBERLAND	DOMESTIC	265.0	ug/L	<	.030
WY	WASHAKIE	STOCK	225.0	ug/L	<	.030
WY	WASHAKIE	DOMESTIC	110.0	ug/L	<	.030
MN	DODGE	UNUSED	15.0	ug/L	<	.030
ME	CUMBERLAND	DOMESTIC	140.0	ug/L	<	.030
WI	GREEN LAKE	DOMESTIC	140.0	ug/L	<	.030
WI	WINNEBAGO	DOMESTIC	111.0	ug/L	<	.030
WI	MARQUETTE	DOMESTIC	137.0	ug/L	<	.030
WI	FOND DU LAC	DOMESTIC	466.0	ug/L	<	.030
NH	GRAFTON	DOMESTIC	380.0	ug/L	<	.030
WY	WASHAKIE	DOMESTIC	190.0	ug/L	<	.030
WI	MARQUETTE	DOMESTIC	179.0	ug/L	<	.030
VT	ORANGE	DOMESTIC	86.0	ug/L	<	.030
ME	CUMBERLAND	DOMESTIC	300.0	ug/L	<	.030
ME	CUMBERLAND	DOMESTIC	304.0	ug/L	<	.030
WY	WASHAKIE	DOMESTIC	141.0	ug/L	<	.030
ME	OXFORD	DOMESTIC	235.0	ug/L	<	.030
WI	WINNEBAGO	DOMESTIC	102.0	ug/L	<	.030
WY	WASHAKIE	DOMESTIC	440.0	ug/L	<	.030
WI	WAUSHARA	DOMESTIC	95.0	ug/L	<	.030
WY	WASHAKIE	UNUSED	24.0	ug/L	<	.030
WY	WASHAKIE	UNUSED	15.0	ug/L	<	.030
WI	WINNEBAGO	PUBLIC SUPPLY	195.0	ug/L	<	.030
WI	WAUSHARA	DOMESTIC	67.0	ug/L	<	.030
WY	WASHAKIE	DOMESTIC	141.0	ug/L	<	.030
ME	ANDROSCOGGIN	DOMESTIC	304.0	ug/L	<	.030
WY	PARK	UNUSED	15.0	ug/L	<	.030
WI	WAUSHARA	DOMESTIC	145.0	ug/L	<	.030
ME	ANDROSCOGGIN	DOMESTIC	262.0	ug/L	<	.030
WY	WASHAKIE	STOCK	250.0	ug/L	<	.030

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NH	CARROLL	PUBLIC SUPPLY	77.0	ug/L	<	.030
NH	GRAFTON	DOMESTIC	174.0	ug/L	<	.030
WY	PARK	UNUSED	16.0	ug/L	<	.030
NH	CARROLL	DOMESTIC	265.0	ug/L	<	.030
WY	PARK	STOCK	160.0	ug/L	<	.030
WY	WASHAKIE	UNUSED	16.0	ug/L	<	.030
WI	WINNEBAGO	DOMESTIC	95.0	ug/L	<	.030
WY	BIG HORN	DOMESTIC	410.0	ug/L	<	.030
ME	OXFORD	PUBLIC SUPPLY	82.0	ug/L	<	.030
ME	OXFORD	PUBLIC SUPPLY	82.0	ug/L	<	.030
WY	PARK	DOMESTIC	190.0	ug/L	<	.030
ME	ANDROSCOGGIN	DOMESTIC	302.0	ug/L	<	.030
WY	PARK	UNUSED	13.0	ug/L	<	.030
WY	BIG HORN	UNUSED	115.0	ug/L	<	.030
ME	KENNEBEC	DOMESTIC	164.0	ug/L	<	.030
WY	BIG HORN	UNUSED	20.0	ug/L	<	.030
NH	GRAFTON	DOMESTIC	73.0	ug/L	<	.030
WI	OUTAGAMIE	DEWATER	140.0	ug/L	<	.030
WI	PORTAGE	DOMESTIC	118.0	ug/L	<	.030
ME	OXFORD	DOMESTIC	342.0	ug/L	<	.030
WY	PARK	DOMESTIC	160.0	ug/L	<	.030
ME	KENNEBEC	DOMESTIC	202.0	ug/L	<	.030
WY	BIG HORN	UNUSED	17.0	ug/L	<	.030
WY	BIG HORN	DOMESTIC	190.0	ug/L	<	.030
WY	BIG HORN	DOMESTIC	160.0	ug/L	<	.030
WY	BIG HORN	UNUSED	15.0	ug/L	<	.030
ME	KENNEBEC	DOMESTIC	304.0	ug/L	<	.030
WI	WAUPACA	DOMESTIC	84.0	ug/L	<	.030
ME	ANDROSCOGGIN	DOMESTIC	262.0	ug/L	<	.030
ME	ANDROSCOGGIN	DOMESTIC	262.0	ug/L	<	.030
WY	PARK	UNUSED	30.0	ug/L	<	.030
WY	BIG HORN	DOMESTIC	155.0	ug/L	<	.030
ME	KENNEBEC	DOMESTIC	180.0	ug/L	<	.030
WI	OUTAGAMIE	DOMESTIC	114.0	ug/L	<	.030
ME	OXFORD	DOMESTIC	322.0	ug/L	<	.030
WY	BIG HORN	DOMESTIC	120.0	ug/L	<	.030
NH	COOS	PUBLIC SUPPLY	41.0	ug/L	<	.030
WY	BIG HORN	UNUSED	15.0	ug/L	<	.030
MN	DAKOTA	DOMESTIC	320.0	ug/L	<	.030
VT	CALEDONIA	DOMESTIC	116.0	ug/L	<	.030
WY	PARK	DOMESTIC	200.0	ug/L	<	.030
WI	PIERCE	DOMESTIC	66.0	ug/L	<	.030
ME	SOMERSET	DOMESTIC	190.0	ug/L	<	.030
ME	KENNEBEC	DOMESTIC	320.0	ug/L	<	.030
WI	SHAWANO	INSTITUTIONAL	240.0	ug/L	<	.030
ME	OXFORD	DOMESTIC	128.0	ug/L	<	.030
WY	SHERIDAN	UNUSED	24.0	ug/L	<	.030
WY	SHERIDAN	UNUSED	17.0	ug/L	<	.030
WY	SHERIDAN	UNUSED	13.0	ug/L	<	.030
WY	PARK	DOMESTIC	190.0	ug/L	<	.030
WY	PARK	DOMESTIC	19.0	ug/L	<	.030
ME	WALDO	DOMESTIC	85.0	ug/L	<	.030
WI	SHAWANO	DOMESTIC	125.0	ug/L	<	.030
WY	SHERIDAN	UNUSED	15.0	ug/L	<	.030

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WY	SHERIDAN	UNUSED	16.0	ug/L	<	.030
WY	SHERIDAN	UNUSED	24.0	ug/L	<	.030
WI	MARATHON	DOMESTIC	49.0	ug/L	<	.030
WY	SHERIDAN	UNUSED	15.0	ug/L	<	.030
WY	PARK	DOMESTIC	100.0	ug/L	<	.030
WY	SHERIDAN	UNUSED	19.0	ug/L	<	.030
ME	PENOBSCOT	DOMESTIC	60.0	ug/L	<	.030
WY	PARK	DOMESTIC	130.0	ug/L	<	.030
WY	PARK	UNUSED	15.0	ug/L	<	.030
WY	PARK	UNUSED	22.0	ug/L	<	.030
WY	PARK	DOMESTIC	140.0	ug/L	<	.030
ME	SOMERSET	DOMESTIC	555.0	ug/L	<	.030
WY	SHERIDAN	UNUSED	29.0	ug/L	<	.030
WY	SHERIDAN	UNUSED	14.0	ug/L	<	.030
WY	PARK	UNUSED	23.0	ug/L	<	.030
ME	SOMERSET	DOMESTIC	175.0	ug/L	<	.030
ME	SOMERSET	DOMESTIC	175.0	ug/L	<	.030
WY	BIG HORN	UNUSED	29.0	ug/L	<	.030
WI	SHAWANO	DOMESTIC	140.0	ug/L	<	.030
WY	PARK	DOMESTIC	60.0	ug/L	<	.030
WY	BIG HORN	UNUSED	22.0	ug/L	<	.030
ME	SOMERSET	DOMESTIC	100.0	ug/L	<	.030
ME	SOMERSET	DOMESTIC	100.0	ug/L	<	.030
WI	SHAWANO	DOMESTIC	61.0	ug/L	<	.030
NH	COOS	DOMESTIC	160.0	ug/L	<	.030
WY	PARK	DOMESTIC	120.0	ug/L	<	.030
ME	PENOBSCOT	DOMESTIC	103.0	ug/L	<	.030
WI	OCONTO	DOMESTIC	85.0	ug/L	<	.030
ME	PENOBSCOT	DOMESTIC	302.0	ug/L	<	.030
WY	PARK	UNUSED	19.0	ug/L	<	.030
ME	PENOBSCOT	DOMESTIC	200.0	ug/L	<	.030
ME	SOMERSET	DOMESTIC	185.0	ug/L	<	.030
MT	CARBON	UNUSED	130.0	ug/L	<	.030
ME	SOMERSET	PUBLIC SUPPLY	75.0	ug/L	<	.030
MN	HENNEPIN	UNUSED	18.0	ug/L	<	.030
MN	HENNEPIN	UNUSED	18.0	ug/L	<	.030
MN	HENNEPIN	UNUSED	18.0	ug/L	<	.030
MN	HENNEPIN	UNUSED	18.0	ug/L	<	.030
MN	HENNEPIN	UNUSED	16.0	ug/L	<	.030
MN	HENNEPIN	UNUSED	22.0	ug/L	<	.030
MN	HENNEPIN	UNUSED	32.0	ug/L	<	.030
MN	HENNEPIN	UNUSED	34.0	ug/L	<	.030
MN	HENNEPIN	UNUSED	8.0	ug/L	<	.030
MN	HENNEPIN	UNUSED	8.0	ug/L	<	.030
MN	HENNEPIN	UNUSED	11.0	ug/L	<	.030
MN	HENNEPIN	UNUSED	11.0	ug/L	<	.030
MN	HENNEPIN	UNUSED	15.0	ug/L	<	.030
MN	HENNEPIN	UNUSED	15.0	ug/L	<	.030
MN	HENNEPIN	UNUSED	22.0	ug/L	<	.030
MN	HENNEPIN	UNUSED	30.0	ug/L	<	.030
MN	HENNEPIN	UNUSED	38.0	ug/L	<	.030
MN	HENNEPIN	UNUSED	22.0	ug/L	<	.030
MN	HENNEPIN	UNUSED	20.0	ug/L	<	.030
MN	HENNEPIN	UNUSED	20.0	ug/L	<	.030

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Ethylbenzene in Groundwater

State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
MN	HENNEPIN	UNUSED	23.0	ug/L	<	.030
MN	HENNEPIN	UNUSED	23.0	ug/L	<	.030
MN	HENNEPIN	UNUSED	23.0	ug/L	<	.030
MN	HENNEPIN	UNUSED	23.0	ug/L	<	.030
MN	HENNEPIN	UNUSED	23.0	ug/L	<	.030
MN	HENNEPIN	UNUSED	23.0	ug/L	<	.030
MN	HENNEPIN	UNUSED	18.0	ug/L	<	.030
MN	HENNEPIN	UNUSED	18.0	ug/L	<	.030
MN	HENNEPIN	UNUSED	18.0	ug/L	<	.030
MN	HENNEPIN	UNUSED	18.0	ug/L	<	.030
WI	ST CROIX	DOMESTIC	77.0	ug/L	<	.030
MT	CARBON	STOCK	400.0	ug/L	<	.030
WI	OCONTO	DOMESTIC	64.0	ug/L	<	.030
MT	CARBON	UNUSED	42.0	ug/L	<	.030
MT	CARBON	UNUSED	15.0	ug/L	<	.030
MT	CARBON	UNUSED	14.0	ug/L	<	.030
MT	CARBON	UNUSED	15.0	ug/L	<	.030
MT	CARBON	UNUSED	42.0	ug/L	<	.030
MT	CARBON	UNUSED	40.0	ug/L	<	.030
MT	CARBON	UNUSED	58.0	ug/L	<	.030
MT	CARBON	UNUSED	45.0	ug/L	<	.030
MN	ANOKA	UNUSED	14.0	ug/L	<	.030
MN	ANOKA	UNUSED	14.0	ug/L	<	.030
MN	ANOKA	UNUSED	14.0	ug/L	<	.030
MN	ANOKA	UNUSED	14.0	ug/L	<	.030
MI	MENOMINEE	DOMESTIC	432.0	ug/L	<	.030
MN	ANOKA	UNUSED	21.0	ug/L	<	.030
MN	ANOKA	UNUSED	21.0	ug/L	<	.030
MT	CARBON	DOMESTIC	160.0	ug/L	<	.030
MT	CARBON	UNUSED	38.0	ug/L	<	.030
MT	CARBON	UNUSED	16.0	ug/L	<	.030
MT	CARBON	DOMESTIC	250.0	ug/L	<	.030
MN	SHERBURNE	UNUSED	15.0	ug/L	<	.030
WI	OCONTO	DOMESTIC	105.0	ug/L	<	.030
MN	SHERBURNE	UNUSED	19.0	ug/L	<	.030
MN	SHERBURNE	UNUSED	30.0	ug/L	<	.030
MN	SHERBURNE	UNUSED	12.0	ug/L	<	.030
WI	MARINETTE	COMMERICIAL	106.0	ug/L	<	.030
MN	SHERBURNE	UNUSED	8.0	ug/L	<	.030
MN	SHERBURNE	UNUSED	35.0	ug/L	<	.030
MN	SHERBURNE	UNUSED	35.0	ug/L	<	.030
MN	SHERBURNE	UNUSED	43.0	ug/L	<	.030
MN	SHERBURNE	UNUSED	49.0	ug/L	<	.030
MN	SHERBURNE	UNUSED	16.0	ug/L	<	.030
MN	SHERBURNE	UNUSED	23.0	ug/L	<	.030
MN	SHERBURNE	UNUSED	23.0	ug/L	<	.030
MN	SHERBURNE	UNUSED	9.0	ug/L	<	.030
MN	SHERBURNE	UNUSED	9.0	ug/L	<	.030
MN	SHERBURNE	UNUSED	24.0	ug/L	<	.030
MN	SHERBURNE	UNUSED	24.0	ug/L	<	.030
WI	POLK	DOMESTIC	120.0	ug/L	<	.030
WI	LANGLADE	DOMESTIC	75.0	ug/L	<	.030
MT	CARBON	DOMESTIC	240.0	ug/L	<	.030
MT	CARBON	DOMESTIC	92.0	ug/L	<	.030

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Ethylbenzene in Groundwater

State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
MN	SHERBURNE	UNUSED	18.0	ug/L	<	.030
MN	SHERBURNE	UNUSED	32.0	ug/L	<	.030
MN	SHERBURNE	UNUSED	21.0	ug/L	<	.030
MN	SHERBURNE	UNUSED	21.0	ug/L	<	.030
MN	SHERBURNE	UNUSED	16.0	ug/L	<	.030
MN	SHERBURNE	UNUSED	16.0	ug/L	<	.030
MN	SHERBURNE	UNUSED	12.0	ug/L	<	.030
MN	SHERBURNE	UNUSED	15.0	ug/L	<	.030
MN	SHERBURNE	UNUSED	25.0	ug/L	<	.030
OR	MULTNOMAH	OTHER	137.0	ug/L	<	.030
OR	MULTNOMAH	OTHER	137.0	ug/L	<	.030
OR	MULTNOMAH	OTHER	115.0	ug/L	<	.030
OR	MULTNOMAH	OTHER	115.0	ug/L	<	.030
OR	MULTNOMAH	OTHER	88.0	ug/L	<	.030
OR	MULTNOMAH	OTHER	88.0	ug/L	<	.030
WI	MARINETTE	DOMESTIC	82.0	ug/L	<	.030
OR	MULTNOMAH	OTHER	77.0	ug/L	<	.030
OR	MULTNOMAH	OTHER	77.0	ug/L	<	.030
OR	MULTNOMAH	OTHER	77.0	ug/L	<	.030
OR	MULTNOMAH	OTHER	126.0	ug/L	<	.030
OR	MULTNOMAH	OTHER	126.0	ug/L	<	.030
MI	MENOMINEE	DOMESTIC	123.0	ug/L	<	.030
MT	CARBON	UNUSED	22.0	ug/L	<	.030
WI	FOREST	DOMESTIC	81.0	ug/L	<	.030
WI	FOREST	DOMESTIC	65.0	ug/L	<	.030
OR	MULTNOMAH	UNUSED	245.0	ug/L	<	.030
OR	MULTNOMAH	UNUSED	245.0	ug/L	<	.030
OR	MULTNOMAH	UNUSED	245.0	ug/L	<	.030
OR	MULTNOMAH	OTHER	147.0	ug/L	<	.030
OR	MULTNOMAH	OTHER	147.0	ug/L	<	.030
OR	MULTNOMAH	OTHER	147.0	ug/L	<	.030
OR	MULTNOMAH	UNUSED	131.0	ug/L	<	.030
OR	MULTNOMAH	UNUSED	131.0	ug/L	<	.030
OR	MULTNOMAH	UNUSED	131.0	ug/L	<	.030
OR	MULTNOMAH	OTHER	100.0	ug/L	<	.030
OR	MULTNOMAH	OTHER	100.0	ug/L	<	.030
OR	MULTNOMAH	OTHER	100.0	ug/L	<	.030
OR	MULTNOMAH	OTHER	107.0	ug/L	<	.030
OR	MULTNOMAH	OTHER	107.0	ug/L	<	.030
OR	MULTNOMAH	OTHER	107.0	ug/L	<	.030
OR	MULTNOMAH	OTHER	96.0	ug/L	<	.030
OR	MULTNOMAH	OTHER	96.0	ug/L	<	.030
OR	MULTNOMAH	OTHER	96.0	ug/L	<	.030
OR	MULTNOMAH	OTHER	115.0	ug/L	<	.030
OR	MULTNOMAH	OTHER	115.0	ug/L	<	.030
OR	MULTNOMAH	OTHER	115.0	ug/L	<	.030
MI	MENOMINEE	PUBLIC SUPPLY	483.0	ug/L	<	.030
WI	MARINETTE	DOMESTIC	48.0	ug/L	<	.030
MI	MENOMINEE	DOMESTIC	353.0	ug/L	<	.030
WI	FOREST	DOMESTIC	83.0	ug/L	<	.030
MI	DELTA	DOMESTIC	290.0	ug/L	<	.030
WI	FLORENCE	DOMESTIC	82.0	ug/L	<	.030
MI	DELTA	DOMESTIC	300.0	ug/L	<	.030
MT	RAVALLI	DOMESTIC	49.0	ug/L	<	.030

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Ethylbenzene in Groundwater

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MI	DELTA	INSTITUTIONAL	305.0	ug/L	<	.030
WI	VILAS	DOMESTIC	45.0	ug/L	<	.030
MI	IRON	DOMESTIC	60.0	ug/L	<	.030
MT	RAVALLI	DOMESTIC	85.0	ug/L	<	.030
MI	IRON	DOMESTIC	86.0	ug/L	<	.030
MI	MARQUETTE	DOMESTIC	92.0	ug/L	<	.030
MT	RAVALLI	DOMESTIC	54.0	ug/L	<	.030
MT	RAVALLI	DOMESTIC	55.0	ug/L	<	.030
WA	FRANKLIN	PUBLIC SUPPLY	384.0	ug/L	<	.030
MI	MARQUETTE	DOMESTIC	31.0	ug/L	<	.030
MT	RAVALLI	DOMESTIC	40.0	ug/L	<	.030
WA	YAKIMA	PUBLIC SUPPLY	954.0	ug/L	<	.030
MT	RAVALLI	DOMESTIC	120.0	ug/L	<	.030
WA	FRANKLIN	RECREATION	220.0	ug/L	<	.030
MI	MARQUETTE	DOMESTIC	67.0	ug/L	<	.030
MI	MARQUETTE	DOMESTIC	41.0	ug/L	<	.030
WA	FRANKLIN	PUBLIC SUPPLY	155.0	ug/L	<	.030
MT	RAVALLI	DOMESTIC	91.0	ug/L	<	.030
MT	RAVALLI	DOMESTIC	54.0	ug/L	<	.030
WA	YAKIMA	PUBLIC SUPPLY	919.0	ug/L	<	.030
WA	FRANKLIN	UNUSED	72.0	ug/L	<	.030
WA	FRANKLIN	UNUSED	72.0	ug/L	<	.030
WA	FRANKLIN	UNUSED	72.0	ug/L	<	.030
MT	RAVALLI	DOMESTIC	79.0	ug/L	<	.030
WA	YAKIMA	PUBLIC SUPPLY	188.0	ug/L	<	.030
WA	FRANKLIN	UNUSED	70.0	ug/L	<	.030
MT	RAVALLI	DOMESTIC	29.0	ug/L	<	.030
MI	IRON	DOMESTIC	60.0	ug/L	<	.030
MT	RAVALLI	DOMESTIC	232.0	ug/L	<	.030
MT	RAVALLI	DOMESTIC	49.0	ug/L	<	.030
WA	FRANKLIN	UNUSED	29.0	ug/L	<	.030
WA	WHITMAN	INDUSTRIAL	394.0	ug/L	<	.030
WA	FRANKLIN	UNUSED	25.0	ug/L	<	.030
WA	FRANKLIN	PUBLIC SUPPLY	1000.0	ug/L	<	.030
MT	RAVALLI	DOMESTIC	234.0	ug/L	<	.030
MT	RAVALLI	DOMESTIC	50.0	ug/L	<	.030
WA	FRANKLIN	UNUSED	73.0	ug/L	<	.030
WA	FRANKLIN	UNUSED	73.0	ug/L	<	.030
MT	RAVALLI	DOMESTIC	56.0	ug/L	<	.030
MT	RAVALLI	DOMESTIC	50.0	ug/L	<	.030
MT	RAVALLI	DOMESTIC	60.0	ug/L	<	.030
WA	FRANKLIN	RECREATION	100.0	ug/L	<	.030
MT	RAVALLI	DOMESTIC	43.0	ug/L	<	.030
WA	YAKIMA	PUBLIC SUPPLY	1171.0	ug/L	<	.030
WA	FRANKLIN	PUBLIC SUPPLY	747.0	ug/L	<	.030
WA	YAKIMA	PUBLIC SUPPLY	1624.0	ug/L	<	.030
WA	FRANKLIN	UNUSED	19.0	ug/L	<	.030
WA	FRANKLIN	UNUSED	19.0	ug/L	<	.030
WA	FRANKLIN	UNUSED	19.0	ug/L	<	.030
WA	FRANKLIN	UNUSED	28.0	ug/L	<	.030
MT	RAVALLI	DOMESTIC	340.0	ug/L	<	.030
WA	FRANKLIN	UNUSED	34.0	ug/L	<	.030
MT	RAVALLI	DOMESTIC	50.0	ug/L	<	.030
WA	FRANKLIN	PUBLIC SUPPLY	1000.0	ug/L	<	.030

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State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
WA	YAKIMA	DOMESTIC	1011.0	ug/L	<	.030
WA	FRANKLIN	UNUSED	23.0	ug/L	<	.030
WA	FRANKLIN	PUBLIC SUPPLY	717.0	ug/L	<	.030
WA	WHITMAN	PUBLIC SUPPLY	718.0	ug/L	<	.030
WA	ADAMS	UNUSED	25.0	ug/L	<	.030
WA	GRANT	UNUSED	90.0	ug/L	<	.030
WA	WHITMAN	RECREATION	150.0	ug/L	<	.030
WA	ADAMS	PUBLIC SUPPLY	450.0	ug/L	<	.030
WA	ADAMS	UNUSED	38.0	ug/L	<	.030
WA	ADAMS	UNUSED	38.0	ug/L	<	.030
WA	ADAMS	UNUSED	38.0	ug/L	<	.030
WA	WHITMAN	PUBLIC SUPPLY	273.0	ug/L	<	.030
WA	ADAMS	PUBLIC SUPPLY	260.0	ug/L	<	.030
WA	ADAMS	PUBLIC SUPPLY	900.0	ug/L	<	.030
MT	MISSOULA	IRRIGATION	82.0	ug/L	<	.030
WA	ADAMS	PUBLIC SUPPLY	476.0	ug/L	<	.030
MT	MISSOULA	DOMESTIC	51.0	ug/L	<	.030
WA	FRANKLIN	PUBLIC SUPPLY	1320.0	ug/L	<	.030
WA	WHITMAN	PUBLIC SUPPLY	90.0	ug/L	<	.030
WA	GRANT	UNUSED	56.0	ug/L	<	.030
WA	GRANT	UNUSED	28.0	ug/L	<	.030
MT	MISSOULA	DOMESTIC	119.0	ug/L	<	.030
WA	GRANT	UNUSED	24.0	ug/L	<	.030
WA	ADAMS	UNUSED	33.0	ug/L	<	.030
WA	GRANT	UNUSED	49.0	ug/L	<	.030
MT	MISSOULA	DOMESTIC	132.0	ug/L	<	.030
WA	GRANT	UNUSED	19.0	ug/L	<	.030
WA	GRANT	UNUSED	15.0	ug/L	<	.030
WA	GRANT	UNUSED	19.0	ug/L	<	.030
WA	GRANT	UNUSED	42.0	ug/L	<	.030
WA	WHITMAN	PUBLIC SUPPLY	106.0	ug/L	<	.030
WA	GRANT	UNUSED	28.0	ug/L	<	.030
WA	WHITMAN	PUBLIC SUPPLY	100.0	ug/L	<	.030
WA	GRANT	UNUSED	30.0	ug/L	<	.030
MT	MISSOULA	DOMESTIC	142.0	ug/L	<	.030
WA	GRANT	UNUSED	15.0	ug/L	<	.030
WA	GRANT	PUBLIC SUPPLY	368.0	ug/L	<	.030
MT	MISSOULA	DOMESTIC	70.0	ug/L	<	.030
WA	GRANT	RECREATION	180.0	ug/L	<	.030
WA	KITTITAS	PUBLIC SUPPLY	617.0	ug/L	<	.030
WA	THURSTON	UNUSED	51.0	ug/L	<	.030
WA	THURSTON	UNUSED	51.0	ug/L	<	.030
WA	THURSTON	UNUSED	51.0	ug/L	<	.030
WA	THURSTON	UNUSED	51.0	ug/L	<	.030
WA	THURSTON	UNUSED	67.0	ug/L	<	.030
WA	THURSTON	UNUSED	67.0	ug/L	<	.030
WA	THURSTON	UNUSED	67.0	ug/L	<	.030
WA	THURSTON	UNUSED	67.0	ug/L	<	.030
MT	MISSOULA	IRRIGATION	174.0	ug/L	<	.030
WA	PIERCE	UNUSED	37.0	ug/L	<	.030
WA	PIERCE	UNUSED	47.0	ug/L	<	.030
WA	PIERCE	UNUSED	47.0	ug/L	<	.030
WA	PIERCE	UNUSED	47.0	ug/L	<	.030
WA	PIERCE	UNUSED	47.0	ug/L	<	.030

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WA	PIERCE	UNUSED	47.0	ug/L	<	.030
MT	MISSOULA	DOMESTIC	79.0	ug/L	<	.030
WA	PIERCE	UNUSED	47.0	ug/L	<	.030
WA	PIERCE	UNUSED	76.0	ug/L	<	.030
MT	MISSOULA	DOMESTIC	60.0	ug/L	<	.030
WA	WHITMAN	PUBLIC SUPPLY	225.0	ug/L	<	.030
WA	WHITMAN	PUBLIC SUPPLY	907.0	ug/L	<	.030
WA	ADAMS	PUBLIC SUPPLY	430.0	ug/L	<	.030
WA	PIERCE	UNUSED	48.0	ug/L	<	.030
WA	PIERCE	UNUSED	48.0	ug/L	<	.030
WA	PIERCE	UNUSED	48.0	ug/L	<	.030
WA	PIERCE	UNUSED	48.0	ug/L	<	.030
WA	PIERCE	UNUSED	27.0	ug/L	<	.030
WA	PIERCE	UNUSED	37.0	ug/L	<	.030
WA	PIERCE	UNUSED	137.0	ug/L	<	.030
MT	MISSOULA	DOMESTIC	40.0	ug/L	<	.030
WA	PIERCE	UNUSED	87.0	ug/L	<	.030
WA	PIERCE	UNUSED	41.0	ug/L	<	.030
WA	PIERCE	UNUSED	41.0	ug/L	<	.030
WA	PIERCE	UNUSED	41.0	ug/L	<	.030
WA	PIERCE	UNUSED	41.0	ug/L	<	.030
WA	GRANT	PUBLIC SUPPLY	170.0	ug/L	<	.030
WA	GRANT	PUBLIC SUPPLY	568.0	ug/L	<	.030
WA	GRANT	PUBLIC SUPPLY	136.0	ug/L	<	.030
WA	GRANT	UNUSED	80.0	ug/L	<	.030
WA	GRANT	UNUSED	80.0	ug/L	<	.030
WA	GRANT	UNUSED	80.0	ug/L	<	.030
WA	GRANT	PUBLIC SUPPLY	78.0	ug/L	<	.030
WA	GRANT	PUBLIC SUPPLY	750.0	ug/L	<	.030
WA	GRANT	UNUSED	67.0	ug/L	<	.030
WA	GRANT	UNUSED	67.0	ug/L	<	.030
WA	GRANT	UNUSED	67.0	ug/L	<	.030
WA	PIERCE	UNUSED	52.0	ug/L	<	.030
WA	PIERCE	UNUSED	52.0	ug/L	<	.030
WA	PIERCE	UNUSED	52.0	ug/L	<	.030
WA	PIERCE	UNUSED	52.0	ug/L	<	.030
WA	GRANT	PUBLIC SUPPLY	380.0	ug/L	<	.030
WA	GRANT	PUBLIC SUPPLY	370.0	ug/L	<	.030
MN	CASS	UNUSED	17.0	ug/L	<	.030
MN	CASS	UNUSED	17.0	ug/L	<	.030
MN	CASS	UNUSED	17.0	ug/L	<	.030
MN	CASS	UNUSED	17.0	ug/L	<	.030
WA	GRANT	PUBLIC SUPPLY	618.0	ug/L	<	.030
MN	CASS	UNUSED	29.0	ug/L	<	.030
MN	BELTRAMI	UNUSED	19.0	ug/L	<	.030
MN	CASS	UNUSED	26.0	ug/L	<	.030
WA	DOUGLAS	PUBLIC SUPPLY	36.0	ug/L	<	.030
MN	BELTRAMI	UNUSED	13.0	ug/L	<	.030
MN	BELTRAMI	UNUSED	13.0	ug/L	<	.030
MN	BELTRAMI	UNUSED	13.0	ug/L	<	.030
MN	BELTRAMI	UNUSED	13.0	ug/L	<	.030
MN	BELTRAMI	UNUSED	13.0	ug/L	<	.030
MN	BELTRAMI	UNUSED	13.0	ug/L	<	.030
MN	BELTRAMI	UNUSED	14.0	ug/L	<	.030

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Ethylbenzene in Groundwater

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MN	BELTRAMI	UNUSED	27.0	ug/L	<	.030
MN	CLEARWATER	UNUSED	36.0	ug/L	<	.030
WA	SPOKANE	PUBLIC SUPPLY	525.0	ug/L	<	.030
WA	GRANT	RECREATION	147.0	ug/L	<	.030
MN	BELTRAMI	UNUSED	17.0	ug/L	<	.030
MN	BELTRAMI	UNUSED	22.0	ug/L	<	.030
MN	BELTRAMI	UNUSED	15.0	ug/L	<	.030
MN	BELTRAMI	UNUSED	21.0	ug/L	<	.030
WA	SPOKANE	DOMESTIC	59.0	ug/L	<	.030
WA	SPOKANE	DOMESTIC	128.0	ug/L	<	.030
ID	KOOTENAI	DOMESTIC	137.0	ug/L	<	.030
ID	KOOTENAI	DOMESTIC	200.0	ug/L	<	.030
ID	KOOTENAI	DOMESTIC	209.0	ug/L	<	.030
WA	SPOKANE	IRRIGATION	260.0	ug/L	<	.030
WA	SPOKANE	DOMESTIC	60.0	ug/L	<	.030
ID	KOOTENAI	DOMESTIC	290.0	ug/L	<	.030
WA	SPOKANE	DOMESTIC	321.0	ug/L	<	.030
WA	SPOKANE	DOMESTIC	45.0	ug/L	<	.030
ID	KOOTENAI	DOMESTIC	298.0	ug/L	<	.030
ID	KOOTENAI	DOMESTIC	338.0	ug/L	<	.030
WA	GRANT	RECREATION	90.0	ug/L	<	.030
WA	SPOKANE	DOMESTIC	57.0	ug/L	<	.030
WA	GRANT	PUBLIC SUPPLY	153.0	ug/L	<	.030
ID	KOOTENAI	DOMESTIC	433.0	ug/L	<	.030
WA	SPOKANE	DOMESTIC	150.0	ug/L	<	.030
ID	KOOTENAI	DOMESTIC	237.0	ug/L	<	.030
ID	KOOTENAI	DOMESTIC	339.0	ug/L	<	.030
WA	SPOKANE	DOMESTIC	90.0	ug/L	<	.030
ID	KOOTENAI	DOMESTIC	431.0	ug/L	<	.030
ID	KOOTENAI	DOMESTIC	431.0	ug/L	<	.030
WA	STEVENS	DOMESTIC	67.0	ug/L	<	.030
WA	SPOKANE	DOMESTIC	77.0	ug/L	<	.030
WA	SPOKANE	DOMESTIC	123.0	ug/L	<	.030
ID	BONNER	DOMESTIC	76.0	ug/L	<	.030
WA	SPOKANE	DOMESTIC	60.0	ug/L	<	.030
ID	BONNER	DOMESTIC	80.0	ug/L	<	.030
ID	BONNER	DOMESTIC	198.0	ug/L	<	.030
ID	BONNER	DOMESTIC	130.0	ug/L	<	.030
ID	BONNER	DOMESTIC	162.0	ug/L	<	.030
WA	PEND OREILLE	COMMERICIAL	56.0	ug/L	<	.030
ID	BONNER	DOMESTIC	135.0	ug/L	<	.030
ID	BONNER	DOMESTIC	139.0	ug/L	<	.030
WA	WHATCOM	UNUSED	29.0	ug/L	<	.030
WA	WHATCOM	DOMESTIC	41.0	ug/L	<	.030
WA	WHATCOM	DOMESTIC	48.0	ug/L	<	.030
WA	WHATCOM	PUBLIC SUPPLY	32.0	ug/L	<	.030
WA	WHATCOM	UNUSED	30.0	ug/L	<	.030
WA	WHATCOM	DOMESTIC	18.0	ug/L	<	.030
WA	WHATCOM	UNUSED	59.0	ug/L	<	.030
WA	WHATCOM	UNUSED	29.0	ug/L	<	.030
WA	WHATCOM	UNUSED	28.0	ug/L	<	.030
WA	WHATCOM	UNUSED	28.0	ug/L	<	.030
WA	WHATCOM	UNUSED	78.0	ug/L	<	.030
WA	WHATCOM	UNUSED	48.0	ug/L	<	.030

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Ethylbenzene in Groundwater

State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
WA	WHATCOM	UNUSED	23.0	ug/L	<	.030
	UNSPECIFIED	UNUSED	24.0	ug/L	<	.030
	UNSPECIFIED	UNUSED	96.0	ug/L	<	.030
	UNSPECIFIED	UNUSED	22.0	ug/L	<	.030
	UNSPECIFIED	UNUSED	56.0	ug/L	<	.030
	UNSPECIFIED	UNUSED	55.0	ug/L	<	.030
	UNSPECIFIED	UNUSED	75.0	ug/L	<	.030
	UNSPECIFIED	UNUSED	25.0	ug/L	<	.030
	UNSPECIFIED	UNUSED	20.0	ug/L	<	.030
	UNSPECIFIED	UNUSED	63.0	ug/L	<	.030
	UNSPECIFIED	UNUSED	42.0	ug/L	<	.030
	UNSPECIFIED	UNUSED	26.0	ug/L	<	.030
	UNSPECIFIED	UNUSED	26.0	ug/L	<	.030
	UNSPECIFIED	UNUSED	75.0	ug/L	<	.030
	UNSPECIFIED	UNUSED	25.0	ug/L	<	.030
	UNSPECIFIED	UNUSED	25.0	ug/L	<	.030
	UNSPECIFIED	UNUSED	37.0	ug/L	<	.030
	UNSPECIFIED	UNUSED	53.0	ug/L	<	.030
AK	KENAI PENINSUL	DOMESTIC	95.0	ug/L	<	.030
AK	KENAI PENINSUL	DOMESTIC	177.0	ug/L	<	.030
AK	KENAI PENINSUL	DOMESTIC	110.0	ug/L	<	.030
AK	KENAI PENINSUL	DOMESTIC	68.0	ug/L	<	.030
AK	KENAI PENINSUL	DOMESTIC	90.0	ug/L	<	.030
AK	KENAI PENINSUL	IRRIGATION	36.0	ug/L	<	.030
AK	KENAI PENINSUL	PUBLIC SUPPLY	420.0	ug/L	<	.030
AK	KENAI PENINSUL	DOMESTIC	32.0	ug/L	<	.030
AK	MUNICIPALITY C	DOMESTIC	233.0	ug/L	<	.030
AK	MUNICIPALITY C	DOMESTIC	211.0	ug/L	<	.030
AK	MUNICIPALITY C	PUBLIC SUPPLY	75.0	ug/L	<	.030
AK	MUNICIPALITY C	PUBLIC SUPPLY	90.0	ug/L	<	.030
AK	MUNICIPALITY C	PUBLIC SUPPLY	268.0	ug/L	<	.030
AK	MUNICIPALITY C	PUBLIC SUPPLY	329.0	ug/L	<	.030
AK	MUNICIPALITY C	PUBLIC SUPPLY	152.0	ug/L	<	.030
AK	MUNICIPALITY C	PUBLIC SUPPLY	85.0	ug/L	<	.030
AK	MATANUSKA-SU	INSTITUTIONAL	67.0	ug/L	<	.030
AK	MUNICIPALITY C	DOMESTIC	129.0	ug/L	<	.030
AK	MATANUSKA-SU	STOCK	60.0	ug/L	<	.030
AK	MATANUSKA-SU	PUBLIC SUPPLY	74.0	ug/L	<	.030
AK	MATANUSKA-SU	DOMESTIC	100.0	ug/L	<	.030
AK	MATANUSKA-SU	DOMESTIC	24.0	ug/L	<	.030
AK	MATANUSKA-SU	DOMESTIC	219.0	ug/L	<	.030
AK	MATANUSKA-SU	DOMESTIC	50.0	ug/L	<	.030
AK	MATANUSKA-SU	DOMESTIC	190.0	ug/L	<	.030
AK	MATANUSKA-SU	DOMESTIC	213.0	ug/L	<	.030
AK	MATANUSKA-SU	DOMESTIC	81.0	ug/L	<	.030
AK	MATANUSKA-SU	PUBLIC SUPPLY	187.0	ug/L	<	.030
AK	MATANUSKA-SU	DOMESTIC	60.0	ug/L	<	.030
AK	MATANUSKA-SU	DOMESTIC	121.0	ug/L	<	.030
AK	MATANUSKA-SU	DOMESTIC	141.0	ug/L	<	.030
AK	MATANUSKA-SU	DOMESTIC	80.0	ug/L	<	.030
AK	MATANUSKA-SU	DOMESTIC	61.0	ug/L	<	.030
CA	SAN BERNARDIN	UNUSED	374.0	ug/L	E	.03280
MT	CARBON	UNUSED	28.0	ug/L	E	.03960
LA	BEAUREGARD	DOMESTIC	90.0	ug/L	E	.0410

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Ethylbenzene in Groundwater

State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
FL	BROWARD	UNUSED	15.0	ug/L	<	.050
FL	BROWARD	UNUSED	15.0	ug/L	<	.050
FL	BROWARD	UNUSED	24.0	ug/L	<	.050
FL	BROWARD	UNUSED	10.0	ug/L	<	.050
FL	BROWARD	UNUSED	15.0	ug/L	<	.050
FL	BROWARD	UNUSED	15.0	ug/L	<	.050
FL	BROWARD	UNUSED	14.0	ug/L	<	.050
FL	BROWARD	UNUSED	12.0	ug/L	<	.050
TX	UVALDE	DOMESTIC	-9999.0	ug/L	<	.050
TX	UVALDE	DOMESTIC	125.0	ug/L	<	.050
TX	UVALDE	DOMESTIC	-9999.0	ug/L	<	.050
TX	UVALDE	DOMESTIC	-9999.0	ug/L	<	.050
TX	UVALDE	DOMESTIC	-9999.0	ug/L	<	.050
TX	UVALDE	DOMESTIC	-9999.0	ug/L	<	.050
TX	UVALDE	DOMESTIC	112.0	ug/L	<	.050
TX	UVALDE	DOMESTIC	270.0	ug/L	<	.050
TX	MEDINA	DOMESTIC	320.0	ug/L	<	.050
TX	MEDINA	STOCK	460.0	ug/L	<	.050
TX	MEDINA	STOCK	285.0	ug/L	<	.050
TX	UVALDE	DOMESTIC	480.0	ug/L	<	.050
TX	MEDINA	STOCK	400.0	ug/L	<	.050
TX	MEDINA	DOMESTIC	356.0	ug/L	<	.050
TX	MEDINA	DOMESTIC	-9999.0	ug/L	<	.050
TX	MEDINA	DOMESTIC	425.0	ug/L	<	.050
TX	MEDINA	DOMESTIC	610.0	ug/L	<	.050
TX	BEXAR	COMMERICIAL	295.0	ug/L	<	.050
TX	UVALDE	DOMESTIC	-9999.0	ug/L	<	.050
TX	BANDERA	DOMESTIC	400.0	ug/L	<	.050
TX	COMAL	DOMESTIC	450.0	ug/L	<	.050
TX	BANDERA	DOMESTIC	390.0	ug/L	<	.050
TX	COMAL	DOMESTIC	-9999.0	ug/L	<	.050
TX	BANDERA	DOMESTIC	500.0	ug/L	<	.050
TX	BEXAR	DOMESTIC	375.0	ug/L	<	.050
TX	BANDERA	DOMESTIC	355.0	ug/L	<	.050
TX	COMAL	DOMESTIC	-9999.0	ug/L	<	.050
TX	COMAL	DOMESTIC	464.0	ug/L	<	.050
TX	BANDERA	DOMESTIC	580.0	ug/L	<	.050
TX	COMAL	DOMESTIC	-9999.0	ug/L	<	.050
TX	COMAL	DOMESTIC	500.0	ug/L	<	.050
TX	COMAL	DOMESTIC	580.0	ug/L	<	.050
TX	BANDERA	DOMESTIC	420.0	ug/L	<	.050
TX	KENDALL	DOMESTIC	85.0	ug/L	<	.050
TX	COMAL	DOMESTIC	375.0	ug/L	<	.050
TX	COMAL	DOMESTIC	500.0	ug/L	<	.050
TX	BANDERA	PUBLIC SUPPLY	770.0	ug/L	<	.050
TX	COMAL	DOMESTIC	520.0	ug/L	<	.050
TX	COMAL	DOMESTIC	252.0	ug/L	<	.050
TX	KENDALL	DOMESTIC	400.0	ug/L	<	.050
TX	HAYS	PUBLIC SUPPLY	335.0	ug/L	<	.050
TX	COMAL	DOMESTIC	240.0	ug/L	<	.050
TX	HAYS	DOMESTIC	80.0	ug/L	<	.050
TX	KERR	STOCK	-9999.0	ug/L	<	.050
TX	COMAL	DOMESTIC	180.0	ug/L	<	.050
TX	KENDALL	DOMESTIC	425.0	ug/L	<	.050

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Ethylbenzene in Groundwater

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TX	KENDALL	DOMESTIC	280.0	ug/L	<	.050
TX	HAYS	DOMESTIC	220.0	ug/L	<	.050
TX	KENDALL	DOMESTIC	-9999.0	ug/L	<	.050
TX	KERR	PUBLIC SUPPLY	620.0	ug/L	<	.050
TX	BLANCO	DOMESTIC	227.0	ug/L	<	.050
TX	HAYS	DOMESTIC	-9999.0	ug/L	<	.050
TX	KERR	UNUSED	420.0	ug/L	<	.050
TX	KERR	PUBLIC SUPPLY	-9999.0	ug/L	<	.050
TX	HAYS	IRRIGATION	380.0	ug/L	<	.050
TX	BLANCO	DOMESTIC	360.0	ug/L	<	.050
TX	BLANCO	DOMESTIC	-9999.0	ug/L	<	.050
AZ	COCHISE	DOMESTIC	125.0	ug/L	<	.050
AZ	COCHISE	DOMESTIC	490.0	ug/L	<	.050
AZ	COCHISE	DOMESTIC	312.0	ug/L	<	.050
AZ	COCHISE	DOMESTIC	200.0	ug/L	<	.050
AZ	COCHISE	DOMESTIC	240.0	ug/L	<	.050
AZ	COCHISE	DOMESTIC	300.0	ug/L	<	.050
AZ	COCHISE	DOMESTIC	150.0	ug/L	<	.050
AZ	COCHISE	DOMESTIC	160.0	ug/L	<	.050
AZ	COCHISE	DOMESTIC	310.0	ug/L	<	.050
AZ	COCHISE	DOMESTIC	288.0	ug/L	<	.050
AZ	PIMA	STOCK	250.0	ug/L	<	.050
AZ	COCHISE	DOMESTIC	530.0	ug/L	<	.050
AZ	COCHISE	DOMESTIC	240.0	ug/L	<	.050
AZ	COCHISE	DOMESTIC	90.0	ug/L	<	.050
AZ	COCHISE	DOMESTIC	310.0	ug/L	<	.050
AZ	COCHISE	DOMESTIC	400.0	ug/L	<	.050
AZ	COCHISE	PUBLIC SUPPLY	1003.0	ug/L	<	.050
AZ	COCHISE	DOMESTIC	264.0	ug/L	<	.050
LA	OUACHITA	PUBLIC SUPPLY	700.0	ug/L	<	.050
MS	SHARKEY	PUBLIC SUPPLY	1039.0	ug/L	<	.050
MS	HUMPHREYS	PUBLIC SUPPLY	791.0	ug/L	<	.050
AR	ASHLEY	PUBLIC SUPPLY	360.0	ug/L	<	.050
AZ	MARICOPA	DOMESTIC	240.0	ug/L	<	.050
AZ	MARICOPA	DOMESTIC	120.0	ug/L	<	.050
AZ	MARICOPA	DOMESTIC	165.0	ug/L	<	.050
AZ	MARICOPA	DOMESTIC	635.0	ug/L	<	.050
AZ	MARICOPA	STOCK	450.0	ug/L	<	.050
AZ	MARICOPA	STOCK	417.0	ug/L	<	.050
AZ	MARICOPA	STOCK	600.0	ug/L	<	.050
AZ	MARICOPA	IRRIGATION	1445.0	ug/L	<	.050
SC	AIKEN	DOMESTIC	150.0	ug/L	<	.050
AZ	MARICOPA	INDUSTRIAL	780.0	ug/L	<	.050
AZ	MARICOPA	STOCK	326.0	ug/L	<	.050
AZ	MARICOPA	DOMESTIC	364.0	ug/L	<	.050
AZ	MARICOPA	DOMESTIC	555.0	ug/L	<	.050
AZ	MARICOPA	DOMESTIC	760.0	ug/L	<	.050
AZ	MARICOPA	DOMESTIC	150.0	ug/L	<	.050
MS	LEFLORE	PUBLIC SUPPLY	830.0	ug/L	<	.050
AZ	MARICOPA	IRRIGATION	170.0	ug/L	<	.050
SC	AIKEN	PUBLIC SUPPLY	312.0	ug/L	<	.050
AZ	MARICOPA	DOMESTIC	340.0	ug/L	<	.050
SC	AIKEN	RECREATION	182.0	ug/L	<	.050
SC	AIKEN	PUBLIC SUPPLY	420.0	ug/L	<	.050

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Ethylbenzene in Groundwater

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AZ	MARICOPA	DOMESTIC	800.0	ug/L	<	.050
AZ	MARICOPA	UNUSED	538.0	ug/L	<	.050
AZ	MARICOPA	DOMESTIC	480.0	ug/L	<	.050
SC	AIKEN	PUBLIC SUPPLY	360.0	ug/L	<	.050
MS	BOLIVAR	PUBLIC SUPPLY	650.0	ug/L	<	.050
SC	AIKEN	PUBLIC SUPPLY	194.0	ug/L	<	.050
SC	LEXINGTON	IRRIGATION	435.0	ug/L	<	.050
SC	AIKEN	DOMESTIC	100.0	ug/L	<	.050
AZ	MARICOPA	DOMESTIC	610.0	ug/L	<	.050
AZ	MARICOPA	DOMESTIC	562.0	ug/L	<	.050
SC	LEXINGTON	PUBLIC SUPPLY	350.0	ug/L	<	.050
AZ	MARICOPA	DOMESTIC	345.0	ug/L	<	.050
SC	SUMTER	PUBLIC SUPPLY	760.0	ug/L	<	.050
SC	LEXINGTON	PUBLIC SUPPLY	304.0	ug/L	<	.050
AZ	MARICOPA	DOMESTIC	165.0	ug/L	<	.050
SC	LEXINGTON	PUBLIC SUPPLY	280.0	ug/L	<	.050
AZ	MARICOPA	DOMESTIC	-9999.0	ug/L	<	.050
SC	LEXINGTON	PUBLIC SUPPLY	315.0	ug/L	<	.050
AZ	MARICOPA	DOMESTIC	600.0	ug/L	<	.050
AZ	MARICOPA	STOCK	667.0	ug/L	<	.050
SC	RICHLAND	UNUSED	597.0	ug/L	<	.050
SC	RICHLAND	INDUSTRIAL	540.0	ug/L	<	.050
MS	TALLAHATCHIE	PUBLIC SUPPLY	816.0	ug/L	<	.050
AR	LINCOLN	NA	897.0	ug/L	<	.050
SC	LEXINGTON	UNUSED	9.0	ug/L	<	.050
SC	RICHLAND	IRRIGATION	205.0	ug/L	<	.050
SC	RICHLAND	UNUSED	19.0	ug/L	<	.050
SC	RICHLAND	UNUSED	53.0	ug/L	<	.050
SC	RICHLAND	UNUSED	30.0	ug/L	<	.050
SC	RICHLAND	UNUSED	53.0	ug/L	<	.050
SC	RICHLAND	UNUSED	35.0	ug/L	<	.050
SC	RICHLAND	UNUSED	21.0	ug/L	<	.050
SC	RICHLAND	UNUSED	13.0	ug/L	<	.050
SC	RICHLAND	UNUSED	11.0	ug/L	<	.050
SC	RICHLAND	UNUSED	47.0	ug/L	<	.050
SC	SUMTER	PUBLIC SUPPLY	332.0	ug/L	<	.050
SC	RICHLAND	UNUSED	14.0	ug/L	<	.050
SC	RICHLAND	PUBLIC SUPPLY	306.0	ug/L	<	.050
SC	RICHLAND	UNUSED	9.0	ug/L	<	.050
SC	RICHLAND	UNUSED	50.0	ug/L	<	.050
SC	RICHLAND	UNUSED	19.0	ug/L	<	.050
SC	RICHLAND	UNUSED	50.0	ug/L	<	.050
SC	RICHLAND	UNUSED	22.0	ug/L	<	.050
SC	RICHLAND	UNUSED	12.0	ug/L	<	.050
SC	RICHLAND	UNUSED	15.0	ug/L	<	.050
MS	BOLIVAR	PUBLIC SUPPLY	1284.0	ug/L	<	.050
SC	RICHLAND	UNUSED	33.0	ug/L	<	.050
SC	RICHLAND	UNUSED	11.0	ug/L	<	.050
SC	RICHLAND	UNUSED	9.0	ug/L	<	.050
SC	RICHLAND	UNUSED	13.0	ug/L	<	.050
SC	RICHLAND	UNUSED	24.0	ug/L	<	.050
SC	SUMTER	PUBLIC SUPPLY	155.0	ug/L	<	.050
SC	RICHLAND	PUBLIC SUPPLY	98.0	ug/L	<	.050
SC	SUMTER	UNUSED	37.0	ug/L	<	.050

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Ethylbenzene in Groundwater

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SC	RICHLAND	UNUSED	54.0	ug/L	<	.050
SC	RICHLAND	UNUSED	24.0	ug/L	<	.050
SC	RICHLAND	UNUSED	16.0	ug/L	<	.050
SC	RICHLAND	UNUSED	20.0	ug/L	<	.050
SC	KERSHAW	PUBLIC SUPPLY	147.0	ug/L	<	.050
SC	KERSHAW	PUBLIC SUPPLY	205.0	ug/L	<	.050
MS	QUITMAN	PUBLIC SUPPLY	926.0	ug/L	<	.050
MS	PANOLA	PUBLIC SUPPLY	1079.0	ug/L	<	.050
AR	PHILLIPS	PUBLIC SUPPLY	606.0	ug/L	<	.050
AR	LONOKE	PUBLIC SUPPLY	401.0	ug/L	<	.050
AR	MONROE	PUBLIC SUPPLY	590.0	ug/L	<	.050
MS	MARSHALL	PUBLIC SUPPLY	340.0	ug/L	<	.050
AR	LEE	PUBLIC SUPPLY	592.0	ug/L	<	.050
MS	DE SOTO	PUBLIC SUPPLY	458.0	ug/L	<	.050
TN	SHELBY	UNUSED	70.0	ug/L	<	.050
TN	SHELBY	UNUSED	43.0	ug/L	<	.050
TN	SHELBY	UNUSED	99.0	ug/L	<	.050
TN	SHELBY	UNUSED	53.0	ug/L	<	.050
TN	SHELBY	UNUSED	68.0	ug/L	<	.050
TN	SHELBY	UNUSED	68.0	ug/L	<	.050
TN	SHELBY	UNUSED	43.0	ug/L	<	.050
TN	SHELBY	UNUSED	109.0	ug/L	<	.050
TN	SHELBY	UNUSED	98.0	ug/L	<	.050
TN	SHELBY	UNUSED	88.0	ug/L	<	.050
TN	SHELBY	UNUSED	43.0	ug/L	<	.050
TN	SHELBY	UNUSED	98.0	ug/L	<	.050
TN	SHELBY	UNUSED	33.0	ug/L	<	.050
TN	SHELBY	PUBLIC SUPPLY	314.0	ug/L	<	.050
TN	SHELBY	UNUSED	108.0	ug/L	<	.050
TN	SHELBY	UNUSED	76.0	ug/L	<	.050
TN	SHELBY	UNUSED	65.0	ug/L	<	.050
TN	SHELBY	UNUSED	39.0	ug/L	<	.050
TN	SHELBY	NA	90.0	ug/L	<	.050
TN	SHELBY	UNUSED	45.0	ug/L	<	.050
TN	SHELBY	UNUSED	48.0	ug/L	<	.050
TN	SHELBY	UNUSED	87.0	ug/L	<	.050
TN	SHELBY	UNUSED	68.0	ug/L	<	.050
TN	SHELBY	UNUSED	51.0	ug/L	<	.050
TN	SHELBY	UNUSED	44.0	ug/L	<	.050
TN	SHELBY	UNUSED	38.0	ug/L	<	.050
TN	SHELBY	UNUSED	88.0	ug/L	<	.050
TN	SHELBY	UNUSED	49.0	ug/L	<	.050
TN	SHELBY	UNUSED	48.0	ug/L	<	.050
TN	SHELBY	UNUSED	46.0	ug/L	<	.050
TN	SHELBY	UNUSED	80.0	ug/L	<	.050
TN	SHELBY	UNUSED	40.0	ug/L	<	.050
TN	SHELBY	PUBLIC SUPPLY	1466.0	ug/L	<	.050
AR	POINSETT	PUBLIC SUPPLY	1289.0	ug/L	<	.050
AR	POINSETT	PUBLIC SUPPLY	228.0	ug/L	<	.050
AR	CRAIGHEAD	PUBLIC SUPPLY	208.0	ug/L	<	.050
TN	CROCKETT	PUBLIC SUPPLY	330.0	ug/L	<	.050
AR	MISSISSIPPI	PUBLIC SUPPLY	1060.0	ug/L	<	.050
AR	MISSISSIPPI	PUBLIC SUPPLY	1460.0	ug/L	<	.050
TN	HAMBLEN	UNUSED	15.0	ug/L	<	.050

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Ethylbenzene in Groundwater

State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
TN	WEAKLEY	PUBLIC SUPPLY	398.0	ug/L	<	.050
TN	OBION	PUBLIC SUPPLY	886.0	ug/L	<	.050
MO	SCOTT	PUBLIC SUPPLY	397.0	ug/L	<	.050
MO	MISSISSIPPI	PUBLIC SUPPLY	404.0	ug/L	<	.050
WV	MERCER	COMMERICIAL	182.0	ug/L	<	.050
WV	MERCER	COMMERICIAL	144.0	ug/L	<	.050
WV	SUMMERS	COMMERICIAL	200.0	ug/L	<	.050
WV	RALEIGH	DOMESTIC	226.0	ug/L	<	.050
WV	GREENBRIER	DOMESTIC	523.0	ug/L	<	.050
WV	BOONE	DOMESTIC	146.0	ug/L	<	.050
WV	GREENBRIER	DOMESTIC	205.0	ug/L	<	.050
WV	GREENBRIER	DOMESTIC	123.0	ug/L	<	.050
WV	BOONE	DOMESTIC	94.0	ug/L	<	.050
WV	GREENBRIER	DOMESTIC	305.0	ug/L	<	.050
WV	FAYETTE	DOMESTIC	55.0	ug/L	<	.050
WV	KANAWHA	RECREATION	80.0	ug/L	<	.050
WV	POCAHONTAS	OTHER	300.0	ug/L	<	.050
WV	NICHOLAS	DOMESTIC	200.0	ug/L	<	.050
WV	KANAWHA	DOMESTIC	60.0	ug/L	<	.050
WV	KANAWHA	STOCK	65.0	ug/L	<	.050
CA	SACRAMENTO	DOMESTIC	158.0	ug/L	<	.050
WV	CLAY	COMMERICIAL	50.0	ug/L	<	.050
WV	POCAHONTAS	COMMERICIAL	175.0	ug/L	<	.050
WV	KANAWHA	IRRIGATION	73.0	ug/L	<	.050
WV	KANAWHA	DOMESTIC	75.0	ug/L	<	.050
CA	SACRAMENTO	DOMESTIC	260.0	ug/L	<	.050
CO	GUNNISON	UNUSED	27.0	ug/L	<	.050
CO	GUNNISON	UNUSED	15.0	ug/L	<	.050
CO	GUNNISON	UNUSED	34.0	ug/L	<	.050
CO	GUNNISON	UNUSED	34.0	ug/L	<	.050
CO	GUNNISON	UNUSED	24.0	ug/L	<	.050
CA	SACRAMENTO	IRRIGATION	150.0	ug/L	<	.050
CO	GUNNISON	UNUSED	21.0	ug/L	<	.050
CO	GUNNISON	UNUSED	21.0	ug/L	<	.050
CA	SACRAMENTO	UNUSED	49.0	ug/L	<	.050
CA	SACRAMENTO	UNUSED	208.0	ug/L	<	.050
WV	CLAY	DOMESTIC	46.0	ug/L	<	.050
WV	JACKSON	DOMESTIC	60.0	ug/L	<	.050
CA	SACRAMENTO	DOMESTIC	150.0	ug/L	<	.050
CA	SACRAMENTO	DOMESTIC	250.0	ug/L	<	.050
WV	JACKSON	DOMESTIC	73.0	ug/L	<	.050
CA	SACRAMENTO	DOMESTIC	230.0	ug/L	<	.050
CA	SACRAMENTO	DOMESTIC	240.0	ug/L	<	.050
CA	SUTTER	DOMESTIC	162.0	ug/L	<	.050
CA	SUTTER	DOMESTIC	223.0	ug/L	<	.050
CO	GUNNISON	UNUSED	6.0	ug/L	<	.050
CO	GUNNISON	UNUSED	29.0	ug/L	<	.050
CA	PLACER	DOMESTIC	180.0	ug/L	<	.050
CO	GUNNISON	UNUSED	19.0	ug/L	<	.050
CO	GUNNISON	UNUSED	28.0	ug/L	<	.050
CO	GUNNISON	UNUSED	28.0	ug/L	<	.050
CA	PLACER	DOMESTIC	110.0	ug/L	<	.050
CA	SUTTER	DOMESTIC	155.0	ug/L	<	.050
CA	SUTTER	DOMESTIC	155.0	ug/L	<	.050

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State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
CA	SUTTER	DOMESTIC	55.0	ug/L	<	.050
CA	SUTTER	DOMESTIC	213.0	ug/L	<	.050
CA	PLACER	IRRIGATION	107.0	ug/L	<	.050
WV	UPSHUR	DOMESTIC	110.0	ug/L	<	.050
CA	SUTTER	DOMESTIC	125.0	ug/L	<	.050
CA	YUBA	DOMESTIC	235.0	ug/L	<	.050
CA	SUTTER	DOMESTIC	90.0	ug/L	<	.050
CA	YUBA	DOMESTIC	200.0	ug/L	<	.050
CA	SUTTER	DOMESTIC	85.0	ug/L	<	.050
CA	YUBA	DOMESTIC	70.0	ug/L	<	.050
CA	SUTTER	DOMESTIC	115.0	ug/L	<	.050
CA	SUTTER	DOMESTIC	53.0	ug/L	<	.050
WV	HARRISON	DOMESTIC	160.0	ug/L	<	.050
WV	TAYLOR	DOMESTIC	100.0	ug/L	<	.050
CA	SUTTER	DOMESTIC	90.0	ug/L	<	.050
IL	GREENE	DOMESTIC	35.0	ug/L	<	.050
CA	BUTTE	DOMESTIC	95.0	ug/L	<	.050
CA	BUTTE	DOMESTIC	140.0	ug/L	<	.050
IL	MACOUPIN	DOMESTIC	45.0	ug/L	<	.050
IL	MACOUPIN	DOMESTIC	54.0	ug/L	<	.050
WV	MARION	DOMESTIC	94.0	ug/L	<	.050
IL	GREENE	DOMESTIC	45.0	ug/L	<	.050
WV	PRESTON	DOMESTIC	90.0	ug/L	<	.050
CA	BUTTE	DOMESTIC	114.0	ug/L	<	.050
NJ	CUMBERLAND	UNUSED	32.0	ug/L	<	.050
NJ	CUMBERLAND	UNUSED	51.0	ug/L	<	.050
CA	BUTTE	DOMESTIC	172.0	ug/L	<	.050
NJ	SALEM	UNUSED	29.0	ug/L	<	.050
NJ	SALEM	UNUSED	20.0	ug/L	<	.050
NJ	SALEM	UNUSED	34.0	ug/L	<	.050
IL	CHRISTIAN	DOMESTIC	73.0	ug/L	<	.050
NJ	CUMBERLAND	UNUSED	38.0	ug/L	<	.050
NJ	CUMBERLAND	UNUSED	39.0	ug/L	<	.050
NJ	SALEM	UNUSED	22.0	ug/L	<	.050
NJ	CUMBERLAND	UNUSED	12.0	ug/L	<	.050
NJ	ATLANTIC	UNUSED	17.0	ug/L	<	.050
IL	CHRISTIAN	DOMESTIC	40.0	ug/L	<	.050
NJ	SALEM	UNUSED	32.0	ug/L	<	.050
NJ	GLOUCESTER	UNUSED	24.0	ug/L	<	.050
NJ	SALEM	UNUSED	15.0	ug/L	<	.050
NJ	SALEM	UNUSED	31.0	ug/L	<	.050
NJ	ATLANTIC	UNUSED	19.0	ug/L	<	.050
NJ	SALEM	UNUSED	15.0	ug/L	<	.050
IL	MORGAN	DOMESTIC	40.0	ug/L	<	.050
IL	MORGAN	DOMESTIC	40.0	ug/L	<	.050
NJ	SALEM	UNUSED	22.0	ug/L	<	.050
NJ	SALEM	UNUSED	20.0	ug/L	<	.050
NJ	SALEM	UNUSED	19.0	ug/L	<	.050
CO	EAGLE	UNUSED	18.0	ug/L	<	.050
CO	SUMMIT	UNUSED	47.0	ug/L	<	.050
CO	EAGLE	UNUSED	23.0	ug/L	<	.050
NJ	GLOUCESTER	UNUSED	15.0	ug/L	<	.050
IL	SCOTT	DOMESTIC	46.0	ug/L	<	.050
CO	SUMMIT	UNUSED	29.0	ug/L	<	.050

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State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
NJ	SALEM	UNUSED	32.0	ug/L	<	.050
CO	EAGLE	UNUSED	25.0	ug/L	<	.050
CO	EAGLE	UNUSED	18.0	ug/L	<	.050
CO	EAGLE	UNUSED	41.0	ug/L	<	.050
CO	SUMMIT	UNUSED	21.0	ug/L	<	.050
NJ	GLOUCESTER	UNUSED	9.0	ug/L	<	.050
WV	MONONGALIA	DOMESTIC	65.0	ug/L	<	.050
NJ	SALEM	UNUSED	22.0	ug/L	<	.050
NJ	GLOUCESTER	UNUSED	27.0	ug/L	<	.050
CO	SUMMIT	UNUSED	32.0	ug/L	<	.050
NJ	CAMDEN	UNUSED	14.0	ug/L	<	.050
NJ	GLOUCESTER	UNUSED	22.0	ug/L	<	.050
NJ	GLOUCESTER	UNUSED	17.0	ug/L	<	.050
NJ	GLOUCESTER	UNUSED	17.0	ug/L	<	.050
CO	SUMMIT	UNUSED	27.0	ug/L	<	.050
NJ	GLOUCESTER	UNUSED	31.0	ug/L	<	.050
NJ	GLOUCESTER	UNUSED	19.0	ug/L	<	.050
NJ	GLOUCESTER	UNUSED	22.0	ug/L	<	.050
IL	CHRISTIAN	STOCK	74.0	ug/L	<	.050
NJ	GLOUCESTER	UNUSED	19.0	ug/L	<	.050
WV	PRESTON	DOMESTIC	135.0	ug/L	<	.050
NJ	CAMDEN	UNUSED	32.0	ug/L	<	.050
NJ	GLOUCESTER	UNUSED	22.0	ug/L	<	.050
NJ	GLOUCESTER	UNUSED	19.0	ug/L	<	.050
NJ	GLOUCESTER	UNUSED	24.0	ug/L	<	.050
NJ	CAMDEN	UNUSED	22.0	ug/L	<	.050
NJ	GLOUCESTER	UNUSED	17.0	ug/L	<	.050
NJ	GLOUCESTER	UNUSED	28.0	ug/L	<	.050
IL	SANGAMON	DOMESTIC	50.0	ug/L	<	.050
NJ	GLOUCESTER	UNUSED	23.0	ug/L	<	.050
NJ	GLOUCESTER	UNUSED	25.0	ug/L	<	.050
NJ	CAMDEN	UNUSED	29.0	ug/L	<	.050
NJ	GLOUCESTER	UNUSED	33.0	ug/L	<	.050
NJ	GLOUCESTER	UNUSED	33.0	ug/L	<	.050
NJ	GLOUCESTER	UNUSED	39.0	ug/L	<	.050
NJ	CAMDEN	UNUSED	29.0	ug/L	<	.050
NJ	GLOUCESTER	UNUSED	19.0	ug/L	<	.050
NJ	GLOUCESTER	UNUSED	40.0	ug/L	<	.050
NJ	CAMDEN	UNUSED	19.0	ug/L	<	.050
NJ	GLOUCESTER	UNUSED	31.0	ug/L	<	.050
NJ	GLOUCESTER	UNUSED	31.0	ug/L	<	.050
NJ	GLOUCESTER	UNUSED	20.0	ug/L	<	.050
IL	SCOTT	DOMESTIC	50.0	ug/L	<	.050
NJ	CAMDEN	UNUSED	34.0	ug/L	<	.050
NJ	GLOUCESTER	UNUSED	19.0	ug/L	<	.050
NJ	GLOUCESTER	UNUSED	17.0	ug/L	<	.050
NJ	GLOUCESTER	UNUSED	32.0	ug/L	<	.050
NJ	GLOUCESTER	UNUSED	19.0	ug/L	<	.050
NJ	GLOUCESTER	UNUSED	22.0	ug/L	<	.050
IL	MORGAN	DOMESTIC	93.0	ug/L	<	.050
NJ	GLOUCESTER	UNUSED	17.0	ug/L	<	.050
NJ	GLOUCESTER	UNUSED	52.0	ug/L	<	.050
NJ	CAMDEN	UNUSED	54.0	ug/L	<	.050
NJ	GLOUCESTER	UNUSED	23.0	ug/L	<	.050

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NJ	CAMDEN	UNUSED	37.0	ug/L	<	.050
NJ	CAMDEN	UNUSED	34.0	ug/L	<	.050
NJ	CAMDEN	UNUSED	19.0	ug/L	<	.050
NJ	CAMDEN	UNUSED	20.0	ug/L	<	.050
NJ	CAMDEN	UNUSED	23.0	ug/L	<	.050
NJ	CAMDEN	UNUSED	18.0	ug/L	<	.050
NJ	CAMDEN	UNUSED	14.0	ug/L	<	.050
NJ	CAMDEN	UNUSED	44.0	ug/L	<	.050
NJ	CAMDEN	UNUSED	71.0	ug/L	<	.050
PA	SOMERSET	DOMESTIC	75.0	ug/L	<	.050
IL	SANGAMON	DOMESTIC	30.0	ug/L	<	.050
CO	GRAND	UNUSED	23.0	ug/L	<	.050
CO	GRAND	UNUSED	18.0	ug/L	<	.050
PA	FAYETTE	DOMESTIC	65.0	ug/L	<	.050
IL	CASS	DOMESTIC	40.0	ug/L	<	.050
CO	GRAND	UNUSED	16.0	ug/L	<	.050
IL	LOGAN	DOMESTIC	108.0	ug/L	<	.050
CO	GRAND	UNUSED	18.0	ug/L	<	.050
PA	GREENE	DOMESTIC	125.0	ug/L	<	.050
IL	BROWN	DOMESTIC	38.0	ug/L	<	.050
IL	PIATT	DOMESTIC	220.0	ug/L	<	.050
CO	GRAND	UNUSED	28.0	ug/L	<	.050
IL	MACON	DOMESTIC	210.0	ug/L	<	.050
IL	MENARD	DOMESTIC	50.0	ug/L	<	.050
IL	MACON	DOMESTIC	270.0	ug/L	<	.050
IL	PIATT	DOMESTIC	228.0	ug/L	<	.050
PA	SOMERSET	DOMESTIC	85.0	ug/L	<	.050
PA	FAYETTE	DOMESTIC	175.0	ug/L	<	.050
IL	DE WITT	DOMESTIC	257.0	ug/L	<	.050
IL	DE WITT	DOMESTIC	280.0	ug/L	<	.050
IL	DE WITT	DOMESTIC	273.0	ug/L	<	.050
IL	PIATT	DOMESTIC	238.0	ug/L	<	.050
IL	DE WITT	PUBLIC SUPPLY	250.0	ug/L	<	.050
IL	DE WITT	DOMESTIC	273.0	ug/L	<	.050
IL	PIATT	DOMESTIC	208.0	ug/L	<	.050
IL	DE WITT	DOMESTIC	234.0	ug/L	<	.050
IL	PIATT	DOMESTIC	213.0	ug/L	<	.050
IL	DE WITT	DOMESTIC	293.0	ug/L	<	.050
IL	DE WITT	DOMESTIC	335.0	ug/L	<	.050
IL	LOGAN	DOMESTIC	34.0	ug/L	<	.050
PA	WESTMORELANI	DOMESTIC	55.0	ug/L	<	.050
IL	SCHUYLER	DOMESTIC	50.0	ug/L	<	.050
IL	CHAMPAIGN	DOMESTIC	210.0	ug/L	<	.050
PA	WESTMORELANI	DOMESTIC	250.0	ug/L	<	.050
IL	CHAMPAIGN	DOMESTIC	205.0	ug/L	<	.050
IL	DE WITT	COMMERICIAL	200.0	ug/L	<	.050
IL	DE WITT	DOMESTIC	365.0	ug/L	<	.050
PA	SOMERSET	DOMESTIC	114.0	ug/L	<	.050
IL	CHAMPAIGN	DOMESTIC	205.0	ug/L	<	.050
IL	PIATT	DOMESTIC	266.0	ug/L	<	.050
IL	MCLEAN	COMMERICIAL	333.0	ug/L	<	.050
IL	CHAMPAIGN	DOMESTIC	200.0	ug/L	<	.050
IL	MCLEAN	DOMESTIC	218.0	ug/L	<	.050
IL	MCLEAN	DOMESTIC	320.0	ug/L	<	.050

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IL	CHAMPAIGN	DOMESTIC	201.0	ug/L	<	.050
IL	CHAMPAIGN	DOMESTIC	260.0	ug/L	<	.050
IL	CHAMPAIGN	DOMESTIC	240.0	ug/L	<	.050
IL	MCDONOUGH	PUBLIC SUPPLY	33.0	ug/L	<	.050
PA	INDIANA	DOMESTIC	95.0	ug/L	<	.050
IL	MCDONOUGH	DOMESTIC	43.0	ug/L	<	.050
PA	INDIANA	DOMESTIC	160.0	ug/L	<	.050
PA	ALLEGHENY	DOMESTIC	215.0	ug/L	<	.050
PA	CAMBRIA	DOMESTIC	72.0	ug/L	<	.050
IL	MCDONOUGH	DOMESTIC	75.0	ug/L	<	.050
IL	FULTON	DOMESTIC	92.0	ug/L	<	.050
IL	HENDERSON	DOMESTIC	51.0	ug/L	<	.050
PA	ARMSTRONG	DOMESTIC	110.0	ug/L	<	.050
PA	BUTLER	DOMESTIC	110.0	ug/L	<	.050
IL	WARREN	DOMESTIC	85.0	ug/L	<	.050
PA	INDIANA	DOMESTIC	123.0	ug/L	<	.050
IL	KNOX	DOMESTIC	98.0	ug/L	<	.050
IL	PEORIA	DOMESTIC	84.0	ug/L	<	.050
PA	INDIANA	DOMESTIC	165.0	ug/L	<	.050
PA	ARMSTRONG	DOMESTIC	60.0	ug/L	<	.050
PA	CLARION	DOMESTIC	30.0	ug/L	<	.050
IL	STARK	DOMESTIC	72.0	ug/L	<	.050
PA	CLARION	DOMESTIC	80.0	ug/L	<	.050
PA	CLEARFIELD	DOMESTIC	110.0	ug/L	<	.050
IL	STARK	DOMESTIC	77.0	ug/L	<	.050
PA	JEFFERSON	DOMESTIC	75.0	ug/L	<	.050
PA	CLARION	DOMESTIC	58.0	ug/L	<	.050
IL	BUREAU	DOMESTIC	102.0	ug/L	<	.050
PA	CLARION	DOMESTIC	120.0	ug/L	<	.050
IA	MUSCATINE	DOMESTIC	360.0	ug/L	<	.050
PA	CRAWFORD	DOMESTIC	60.0	ug/L	<	.050
PA	CRAWFORD	DOMESTIC	35.0	ug/L	<	.050
IA	MUSCATINE	DOMESTIC	250.0	ug/L	<	.050
IA	IOWA	DOMESTIC	750.0	ug/L	<	.050
PA	CRAWFORD	DOMESTIC	172.0	ug/L	<	.050
IA	JOHNSON	UNUSED	38.0	ug/L	<	.050
IA	JOHNSON	DOMESTIC	225.0	ug/L	<	.050
IA	SCOTT	DOMESTIC	198.0	ug/L	<	.050
PA	CRAWFORD	DOMESTIC	110.0	ug/L	<	.050
IA	IOWA	UNUSED	31.0	ug/L	<	.050
IA	IOWA	UNUSED	14.0	ug/L	<	.050
IA	IOWA	UNUSED	11.0	ug/L	<	.050
IA	IOWA	UNUSED	23.0	ug/L	<	.050
IA	IOWA	UNUSED	14.0	ug/L	<	.050
IA	IOWA	UNUSED	11.0	ug/L	<	.050
PA	CRAWFORD	DOMESTIC	75.0	ug/L	<	.050
PA	CRAWFORD	DOMESTIC	90.0	ug/L	<	.050
IA	IOWA	UNUSED	29.0	ug/L	<	.050
IA	IOWA	UNUSED	16.0	ug/L	<	.050
IA	IOWA	UNUSED	8.0	ug/L	<	.050
IA	IOWA	UNUSED	25.0	ug/L	<	.050
IA	IOWA	UNUSED	15.0	ug/L	<	.050
IA	IOWA	UNUSED	12.0	ug/L	<	.050
IA	IOWA	UNUSED	32.0	ug/L	<	.050

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IA	IOWA	UNUSED	40.0	ug/L	<	.050
IA	IOWA	UNUSED	25.0	ug/L	<	.050
PA	WARREN	DOMESTIC	50.0	ug/L	<	.050
IA	IOWA	UNUSED	28.0	ug/L	<	.050
IA	IOWA	UNUSED	23.0	ug/L	<	.050
IA	IOWA	UNUSED	23.0	ug/L	<	.050
PA	MCKEAN	DOMESTIC	130.0	ug/L	<	.050
IA	BENTON	UNUSED	26.0	ug/L	<	.050
IA	BENTON	UNUSED	15.0	ug/L	<	.050
PA	ERIE	DOMESTIC	68.0	ug/L	<	.050
PA	ERIE	DOMESTIC	87.0	ug/L	<	.050
PA	WARREN	DOMESTIC	60.0	ug/L	<	.050
IA	CEDAR	DOMESTIC	160.0	ug/L	<	.050
PA	MCKEAN	DOMESTIC	135.0	ug/L	<	.050
PA	ERIE	DOMESTIC	80.0	ug/L	<	.050
NY	ALLEGANY	DOMESTIC	86.0	ug/L	<	.050
IA	LINN	DOMESTIC	291.0	ug/L	<	.050
NY	CHAUTAUQUA	DOMESTIC	53.0	ug/L	<	.050
NY	CHAUTAUQUA	DOMESTIC	12.0	ug/L	<	.050
PA	ERIE	DOMESTIC	130.0	ug/L	<	.050
NY	CHAUTAUQUA	DOMESTIC	110.0	ug/L	<	.050
IA	BENTON	DOMESTIC	560.0	ug/L	<	.050
NY	CATTARAUGUS	DOMESTIC	114.0	ug/L	<	.050
NY	CHAUTAUQUA	DOMESTIC	93.0	ug/L	<	.050
NY	CATTARAUGUS	DOMESTIC	24.0	ug/L	<	.050
IA	TAMA	DOMESTIC	332.0	ug/L	<	.050
IA	TAMA	DOMESTIC	350.0	ug/L	<	.050
IA	BENTON	DOMESTIC	312.0	ug/L	<	.050
NY	CATTARAUGUS	DOMESTIC	78.0	ug/L	<	.050
MI	WASHTENAW	UNUSED	31.0	ug/L	E	.050
NY	CHAUTAUQUA	DOMESTIC	71.0	ug/L	<	.050
NY	CATTARAUGUS	DOMESTIC	38.0	ug/L	<	.050
NY	CATTARAUGUS	DOMESTIC	50.0	ug/L	<	.050
IA	BUCHANAN	DOMESTIC	218.0	ug/L	<	.050
IA	GRUNDY	DOMESTIC	507.0	ug/L	<	.050
NY	CATTARAUGUS	DOMESTIC	28.0	ug/L	<	.050
NY	CHAUTAUQUA	DOMESTIC	57.0	ug/L	<	.050
MI	WASHTENAW	UNUSED	11.0	ug/L	<	.050
IA	BUCHANAN	DOMESTIC	280.0	ug/L	<	.050
NY	CATTARAUGUS	DOMESTIC	24.0	ug/L	<	.050
IA	GRUNDY	DOMESTIC	240.0	ug/L	<	.050
IA	GRUNDY	DOMESTIC	440.0	ug/L	<	.050
IA	GRUNDY	DOMESTIC	220.0	ug/L	<	.050
MI	LIVINGSTON	UNUSED	26.0	ug/L	<	.050
MI	OAKLAND	UNUSED	14.0	ug/L	<	.050
MI	OAKLAND	UNUSED	14.0	ug/L	<	.050
IA	BLACK HAWK	DOMESTIC	161.0	ug/L	<	.050
MI	LIVINGSTON	UNUSED	21.0	ug/L	<	.050
IA	BUTLER	DOMESTIC	280.0	ug/L	<	.050
MI	OAKLAND	UNUSED	27.0	ug/L	<	.050
MI	OAKLAND	UNUSED	32.0	ug/L	<	.050
MI	OAKLAND	UNUSED	20.0	ug/L	<	.050
IA	BREMER	DOMESTIC	120.0	ug/L	<	.050
MI	OAKLAND	UNUSED	32.0	ug/L	<	.050

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Ethylbenzene in Groundwater

State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
MI	OAKLAND	UNUSED	22.0	ug/L	<	.050
MI	MACOMB	UNUSED	19.0	ug/L	<	.050
MI	OAKLAND	UNUSED	42.0	ug/L	<	.050
MI	OAKLAND	UNUSED	17.0	ug/L	<	.050
MI	OAKLAND	UNUSED	26.0	ug/L	<	.050
MI	OAKLAND	UNUSED	39.0	ug/L	<	.050
MI	OAKLAND	UNUSED	34.0	ug/L	<	.050
MI	OAKLAND	UNUSED	17.0	ug/L	<	.050
IA	BUTLER	DOMESTIC	114.0	ug/L	<	.050
IA	FLOYD	DOMESTIC	240.0	ug/L	<	.050
IA	CERRO GORDO	DOMESTIC	120.0	ug/L	<	.050
IA	CHICKASAW	DOMESTIC	100.0	ug/L	<	.050
IA	FLOYD	STOCK	343.0	ug/L	<	.050
IA	HOWARD	DOMESTIC	182.0	ug/L	<	.050
MN	FREEBORN	DOMESTIC	115.0	ug/L	<	.050
MN	MOWER	DOMESTIC	185.0	ug/L	<	.050
MN	FREEBORN	DOMESTIC	180.0	ug/L	<	.050
MN	MOWER	DOMESTIC	120.0	ug/L	<	.050
MN	RICE	DOMESTIC	290.0	ug/L	<	.050
MN	RICE	DOMESTIC	200.0	ug/L	<	.050
MN	GOODHUE	DOMESTIC	380.0	ug/L	<	.050
MN	RICE	DOMESTIC	340.0	ug/L	<	.050
MN	GOODHUE	DOMESTIC	335.0	ug/L	<	.050
MN	RICE	DOMESTIC	355.0	ug/L	<	.050
MN	DAKOTA	DOMESTIC	320.0	ug/L	<	.050
MN	GOODHUE	DOMESTIC	339.0	ug/L	<	.050
MN	DAKOTA	DOMESTIC	137.0	ug/L	<	.050
MN	RICE	DOMESTIC	260.0	ug/L	<	.050
MN	SCOTT	DOMESTIC	235.0	ug/L	<	.050
WI	PIERCE	DOMESTIC	66.0	ug/L	<	.050
MN	SCOTT	DOMESTIC	124.0	ug/L	<	.050
MN	DAKOTA	DOMESTIC	110.0	ug/L	<	.050
MN	DAKOTA	DOMESTIC	400.0	ug/L	<	.050
WI	PIERCE	DOMESTIC	140.0	ug/L	<	.050
MN	DAKOTA	DOMESTIC	220.0	ug/L	<	.050
MN	DAKOTA	DOMESTIC	270.0	ug/L	<	.050
MN	SCOTT	DOMESTIC	231.0	ug/L	<	.050
MN	SCOTT	DOMESTIC	130.0	ug/L	<	.050
MN	DAKOTA	DOMESTIC	320.0	ug/L	<	.050
MN	DAKOTA	DOMESTIC	245.0	ug/L	<	.050
MN	DAKOTA	DOMESTIC	200.0	ug/L	<	.050
WI	PIERCE	DOMESTIC	210.0	ug/L	<	.050
MN	HENNEPIN	DOMESTIC	342.0	ug/L	<	.050
WI	PIERCE	DOMESTIC	230.0	ug/L	<	.050
MN	HENNEPIN	DOMESTIC	265.0	ug/L	<	.050
MN	DAKOTA	DOMESTIC	271.0	ug/L	<	.050
MN	DAKOTA	DOMESTIC	335.0	ug/L	<	.050
MN	WASHINGTON	DOMESTIC	143.0	ug/L	<	.050
MN	WASHINGTON	DOMESTIC	284.0	ug/L	<	.050
MN	WASHINGTON	DOMESTIC	143.0	ug/L	<	.050
WI	ST CROIX	DOMESTIC	104.0	ug/L	<	.050
MN	HENNEPIN	UNUSED	19.0	ug/L	<	.050
MN	HENNEPIN	UNUSED	29.0	ug/L	<	.050
MN	HENNEPIN	UNUSED	29.0	ug/L	<	.050

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Ethylbenzene in Groundwater

State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
MN	HENNEPIN	UNUSED	17.0	ug/L	<	.050
MN	HENNEPIN	UNUSED	28.0	ug/L	<	.050
MN	HENNEPIN	UNUSED	18.0	ug/L	<	.050
MN	HENNEPIN	UNUSED	10.0	ug/L	<	.050
MN	HENNEPIN	UNUSED	18.0	ug/L	<	.050
MN	HENNEPIN	UNUSED	9.0	ug/L	<	.050
MN	HENNEPIN	UNUSED	23.0	ug/L	<	.050
WI	ST CROIX	DOMESTIC	115.0	ug/L	<	.050
MN	HENNEPIN	UNUSED	18.0	ug/L	<	.050
MN	HENNEPIN	UNUSED	9.0	ug/L	<	.050
MN	HENNEPIN	UNUSED	23.0	ug/L	<	.050
MN	HENNEPIN	DOMESTIC	157.0	ug/L	<	.050
MN	HENNEPIN	UNUSED	34.0	ug/L	<	.050
MN	WASHINGTON	DOMESTIC	175.0	ug/L	<	.050
MN	HENNEPIN	UNUSED	18.0	ug/L	<	.050
MN	HENNEPIN	UNUSED	15.0	ug/L	<	.050
MN	HENNEPIN	UNUSED	23.0	ug/L	<	.050
MN	WASHINGTON	DOMESTIC	110.0	ug/L	<	.050
MN	HENNEPIN	UNUSED	14.0	ug/L	<	.050
MN	HENNEPIN	UNUSED	29.0	ug/L	<	.050
WI	ST CROIX	DOMESTIC	77.0	ug/L	<	.050
MN	HENNEPIN	UNUSED	24.0	ug/L	<	.050
MN	HENNEPIN	UNUSED	24.0	ug/L	<	.050
MN	ANOKA	DOMESTIC	125.0	ug/L	<	.050
MN	WASHINGTON	DOMESTIC	118.0	ug/L	<	.050
MN	WASHINGTON	DOMESTIC	130.0	ug/L	<	.050
MN	ANOKA	UNUSED	19.0	ug/L	<	.050
MN	ANOKA	UNUSED	23.0	ug/L	<	.050
WI	ST CROIX	DOMESTIC	180.0	ug/L	<	.050
MN	ANOKA	UNUSED	18.0	ug/L	<	.050
WI	ST CROIX	DOMESTIC	105.0	ug/L	<	.050
MN	ANOKA	UNUSED	14.0	ug/L	<	.050
MN	ANOKA	UNUSED	13.0	ug/L	<	.050
MN	ANOKA	UNUSED	14.0	ug/L	<	.050
MN	ANOKA	UNUSED	25.0	ug/L	<	.050
MN	ANOKA	UNUSED	20.0	ug/L	<	.050
WI	POLK	DOMESTIC	278.0	ug/L	<	.050
MN	ANOKA	UNUSED	21.0	ug/L	<	.050
WI	POLK	DOMESTIC	105.0	ug/L	<	.050
MN	WASHINGTON	DOMESTIC	87.0	ug/L	<	.050
WI	POLK	DOMESTIC	120.0	ug/L	<	.050
WI	POLK	DOMESTIC	94.0	ug/L	<	.050
WI	PIERCE	DOMESTIC	190.0	ug/L	<	.050
WI	ST CROIX	DOMESTIC	175.0	ug/L	<	.050
WA	PIERCE	DOMESTIC	78.0	ug/L	<	.050
WA	THURSTON	DOMESTIC	58.0	ug/L	<	.050
WA	PIERCE	DOMESTIC	78.0	ug/L	<	.050
WA	PIERCE	DOMESTIC	100.0	ug/L	<	.050
WA	THURSTON	DOMESTIC	68.0	ug/L	<	.050
WA	THURSTON	DOMESTIC	65.0	ug/L	<	.050
WA	THURSTON	UNUSED	27.0	ug/L	<	.050
WA	PIERCE	DOMESTIC	38.0	ug/L	<	.050
WA	THURSTON	UNUSED	46.0	ug/L	<	.050
WA	PIERCE	DOMESTIC	40.0	ug/L	<	.050

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WA	THURSTON	DOMESTIC	72.0	ug/L	<	.050
WA	PIERCE	DOMESTIC	100.0	ug/L	<	.050
WA	PIERCE	DOMESTIC	40.0	ug/L	<	.050
WA	PIERCE	DOMESTIC	57.0	ug/L	<	.050
WA	PIERCE	UNUSED	41.0	ug/L	<	.050
WA	KING	DOMESTIC	60.0	ug/L	<	.050
WA	PIERCE	DOMESTIC	80.0	ug/L	<	.050
WA	KING	DOMESTIC	38.0	ug/L	<	.050
WA	MASON	DOMESTIC	63.0	ug/L	<	.050
WA	KING	DOMESTIC	75.0	ug/L	<	.050
WA	KITSAP	DOMESTIC	71.0	ug/L	<	.050
WA	SNOHOMISH	DOMESTIC	42.0	ug/L	<	.050
WA	SNOHOMISH	DOMESTIC	112.0	ug/L	<	.050
WA	SNOHOMISH	DOMESTIC	35.0	ug/L	<	.050
WA	SNOHOMISH	DOMESTIC	70.0	ug/L	<	.050
WA	SNOHOMISH	DOMESTIC	80.0	ug/L	<	.050
WA	SNOHOMISH	DOMESTIC	71.0	ug/L	<	.050
WA	SNOHOMISH	DOMESTIC	186.0	ug/L	<	.050
WA	SNOHOMISH	DOMESTIC	39.0	ug/L	<	.050
WA	WHATCOM	UNUSED	40.0	ug/L	<	.050
WA	WHATCOM	DOMESTIC	23.0	ug/L	<	.050
WA	WHATCOM	DOMESTIC	98.0	ug/L	<	.050
WA	WHATCOM	DOMESTIC	29.0	ug/L	<	.050
	UNSPECIFIED	UNUSED	29.0	ug/L	<	.050
	UNSPECIFIED	UNUSED	24.0	ug/L	<	.050
	UNSPECIFIED	UNUSED	95.0	ug/L	<	.050
	UNSPECIFIED	UNUSED	96.0	ug/L	<	.050
	UNSPECIFIED	UNUSED	25.0	ug/L	<	.050
	UNSPECIFIED	UNUSED	66.0	ug/L	<	.050
	UNSPECIFIED	UNUSED	32.0	ug/L	<	.050
	UNSPECIFIED	UNUSED	32.0	ug/L	<	.050
	UNSPECIFIED	UNUSED	20.0	ug/L	<	.050
NV	LINCOLN	UNUSED	460.0	ug/L	E	.05490
FL	BROWARD	UNUSED	15.0	ug/L	<	.060
FL	BROWARD	UNUSED	15.0	ug/L	<	.060
FL	BROWARD	UNUSED	24.0	ug/L	<	.060
FL	BROWARD	UNUSED	24.0	ug/L	<	.060
FL	BROWARD	UNUSED	20.0	ug/L	<	.060
FL	HILLSBOROUGH	PUBLIC SUPPLY	590.0	ug/L	<	.060
FL	HILLSBOROUGH	PUBLIC SUPPLY	610.0	ug/L	<	.060
FL	PINELLAS	NA	550.0	ug/L	<	.060
FL	PINELLAS	NA	311.0	ug/L	<	.060
FL	PASCO	PUBLIC SUPPLY	750.0	ug/L	<	.060
FL	PASCO	PUBLIC SUPPLY	300.0	ug/L	<	.060
FL	VOLUSIA	DOMESTIC	100.0	ug/L	<	.060
FL	DIXIE	DOMESTIC	49.0	ug/L	<	.060
FL	LEVY	DOMESTIC	48.0	ug/L	<	.060
FL	PUTNAM	DOMESTIC	150.0	ug/L	<	.060
FL	TAYLOR	DOMESTIC	40.0	ug/L	<	.060
FL	TAYLOR	DOMESTIC	36.0	ug/L	<	.060
SC	BEAUFORT	DOMESTIC	100.0	ug/L	<	.060
SC	BEAUFORT	DOMESTIC	100.0	ug/L	<	.060
SC	CHARLESTON	DOMESTIC	580.0	ug/L	<	.060
SC	HAMPTON	DOMESTIC	120.0	ug/L	<	.060

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Ethylbenzene in Groundwater

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SC	BERKELEY	DOMESTIC	280.0	ug/L	<	.060
CA	RIVERSIDE	PUBLIC SUPPLY	1320.0	ug/L	<	.060
CA	RIVERSIDE	IRRIGATION	704.0	ug/L	<	.060
MS	BOLIVAR	INSTITUTIONAL	150.0	ug/L	<	.060
AR	DESHA	IRRIGATION	105.0	ug/L	<	.060
MS	TUNICA	AQUACULTURE	112.0	ug/L	<	.060
AR	MONROE	IRRIGATION	110.0	ug/L	<	.060
AR	CRITTENDEN	IRRIGATION	60.0	ug/L	<	.060
TN	BEDFORD	STOCK	122.0	ug/L	<	.060
NC	ALEXANDER	DOMESTIC	155.0	ug/L	<	.060
TN	KNOX	UNUSED	18.0	ug/L	E	.060
TN	SULLIVAN	UNUSED	10.0	ug/L	<	.060
CA	SACRAMENTO	UNUSED	38.0	ug/L	<	.060
CO	ELBERT	PUBLIC SUPPLY	536.0	ug/L	<	.060
IA	CLINTON	DOMESTIC	65.0	ug/L	<	.060
ID	FRANKLIN	DOMESTIC	240.0	ug/L	<	.060
MI	ST CLAIR	DOMESTIC	127.0	ug/L	<	.060
MN	FREEBORN	UNUSED	18.0	ug/L	<	.060
MN	SHERBURNE	UNUSED	26.0	ug/L	<	.060
NV	CLARK	UNUSED	930.0	ug/L	E	.06740
MI	LIVINGSTON	UNUSED	41.0	ug/L	E	.070
MN	MOWER	DOMESTIC	32.0	ug/L	E	.070
IA	BREMER	UNUSED	24.0	ug/L	E	.080
FL	BROWARD	UNUSED	31.0	ug/L	<	.10
FL	BROWARD	UNUSED	10.0	ug/L	<	.10
FL	BROWARD	UNUSED	15.0	ug/L	<	.10
FL	BROWARD	UNUSED	15.0	ug/L	<	.10
FL	BROWARD	UNUSED	18.0	ug/L	<	.10
FL	BROWARD	UNUSED	12.0	ug/L	<	.10
FL	BROWARD	UNUSED	34.0	ug/L	<	.10
FL	BROWARD	UNUSED	34.0	ug/L	<	.10
FL	BROWARD	UNUSED	20.0	ug/L	<	.10
FL	BROWARD	UNUSED	15.0	ug/L	<	.10
FL	BROWARD	UNUSED	15.0	ug/L	<	.10
SC	RICHLAND	UNUSED	16.0	ug/L	<	.10
SC	RICHLAND	UNUSED	25.0	ug/L	<	.10
NJ	CAMDEN	UNUSED	14.0	ug/L	<	.10
IL	DE WITT	COMMERICIAL	258.0	ug/L	<	.10
IA	TAMA	DOMESTIC	320.0	ug/L	<	.10
MI	LIVINGSTON	UNUSED	16.0	ug/L	--	.10
NJ	ATLANTIC	DOMESTIC	80.0	ug/L	--	.1030
NV	CARSON CITY	UNUSED	54.0	ug/L	--	.10580
UT	UTAH	INDUSTRIAL	1030.0	ug/L	--	.11280
CA	SAN BERNARDIN	UNUSED	700.0	ug/L	--	.1190
FL	MIAMI-DADE	UNUSED	8.0	ug/L	<	.120
FL	MIAMI-DADE	PUBLIC SUPPLY	132.0	ug/L	<	.120
FL	MIAMI-DADE	PUBLIC SUPPLY	100.0	ug/L	<	.120
FL	MIAMI-DADE	PUBLIC SUPPLY	91.0	ug/L	<	.120
FL	MIAMI-DADE	PUBLIC SUPPLY	95.0	ug/L	<	.120
FL	MIAMI-DADE	PUBLIC SUPPLY	80.0	ug/L	<	.120
FL	BROWARD	PUBLIC SUPPLY	111.0	ug/L	<	.120
FL	BROWARD	PUBLIC SUPPLY	130.0	ug/L	<	.120
FL	BROWARD	PUBLIC SUPPLY	85.0	ug/L	<	.120
FL	BROWARD	PUBLIC SUPPLY	80.0	ug/L	<	.120

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FL	BROWARD	PUBLIC SUPPLY	100.0	ug/L	<	.120
FL	BROWARD	PUBLIC SUPPLY	140.0	ug/L	<	.120
FL	BROWARD	PUBLIC SUPPLY	91.0	ug/L	<	.120
FL	BROWARD	UNUSED	126.0	ug/L	<	.120
FL	BROWARD	PUBLIC SUPPLY	153.0	ug/L	<	.120
FL	BROWARD	PUBLIC SUPPLY	145.0	ug/L	<	.120
FL	BROWARD	PUBLIC SUPPLY	110.0	ug/L	<	.120
FL	COLLIER	UNUSED	12.0	ug/L	<	.120
FL	HENDRY	UNUSED	10.0	ug/L	<	.120
FL	HENDRY	UNUSED	13.0	ug/L	<	.120
FL	HENDRY	UNUSED	13.0	ug/L	<	.120
SC	BEAUFORT	DOMESTIC	80.0	ug/L	<	.120
SC	BEAUFORT	DOMESTIC	180.0	ug/L	<	.120
MS	YAZOO	IRRIGATION	100.0	ug/L	<	.120
SC	DORCHESTER	DOMESTIC	360.0	ug/L	<	.120
SC	COLLETON	DOMESTIC	360.0	ug/L	<	.120
SC	BERKELEY	DOMESTIC	180.0	ug/L	<	.120
SC	DORCHESTER	DOMESTIC	210.0	ug/L	<	.120
MS	HUMPHREYS	AQUACULTURE	110.0	ug/L	<	.120
SC	BERKELEY	DOMESTIC	146.0	ug/L	<	.120
MS	SUNFLOWER	AQUACULTURE	100.0	ug/L	<	.120
MS	COAHOMA	DOMESTIC	60.0	ug/L	<	.120
MS	PANOLA	AQUACULTURE	110.0	ug/L	<	.120
TN	ROANE	STOCK	159.0	ug/L	<	.120
TN	HAMBLEN	UNUSED	14.0	ug/L	<	.120
VA	LEE	DOMESTIC	290.0	ug/L	<	.120
CA	SACRAMENTO	UNUSED	37.0	ug/L	<	.120
CA	SACRAMENTO	UNUSED	38.0	ug/L	<	.120
CA	SACRAMENTO	UNUSED	38.0	ug/L	<	.120
CA	SACRAMENTO	UNUSED	48.0	ug/L	<	.120
UT	DAVIS	INDUSTRIAL	544.0	ug/L	<	.120
IA	LOUISA	DOMESTIC	25.0	ug/L	<	.120
IA	JOHNSON	DOMESTIC	94.0	ug/L	<	.120
IA	JOHNSON	DOMESTIC	177.0	ug/L	<	.120
UT	BOX ELDER	UNUSED	175.0	ug/L	<	.120
UT	CACHE	IRRIGATION	214.0	ug/L	<	.120
IA	JONES	DOMESTIC	22.0	ug/L	<	.120
ID	FRANKLIN	DOMESTIC	240.0	ug/L	<	.120
IA	BENTON	DOMESTIC	93.0	ug/L	<	.120
MI	OAKLAND	DOMESTIC	72.0	ug/L	<	.120
IA	BUCHANAN	UNUSED	18.0	ug/L	<	.120
MN	MOWER	DOMESTIC	150.0	ug/L	<	.120
MN	HENNEPIN	UNUSED	22.0	ug/L	<	.120
MN	HENNEPIN	UNUSED	32.0	ug/L	<	.120
MN	HENNEPIN	UNUSED	34.0	ug/L	<	.120
MN	HENNEPIN	UNUSED	11.0	ug/L	<	.120
MN	HENNEPIN	UNUSED	15.0	ug/L	<	.120
MN	HENNEPIN	UNUSED	12.0	ug/L	<	.120
MN	HENNEPIN	UNUSED	22.0	ug/L	<	.120
MN	HENNEPIN	UNUSED	30.0	ug/L	<	.120
MN	HENNEPIN	UNUSED	38.0	ug/L	<	.120
MN	HENNEPIN	UNUSED	18.0	ug/L	<	.120
MN	HENNEPIN	UNUSED	14.0	ug/L	<	.120
MN	HENNEPIN	UNUSED	20.0	ug/L	<	.120

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MN	HENNEPIN	UNUSED	28.0	ug/L	<	.120
MN	CLEARWATER	UNUSED	29.0	ug/L	<	.120
MN	BELTRAMI	UNUSED	14.0	ug/L	<	.120
FL	BROWARD	UNUSED	15.0	ug/L	<	.150
FL	BROWARD	UNUSED	15.0	ug/L	<	.150
FL	BROWARD	UNUSED	15.0	ug/L	<	.150
FL	BROWARD	UNUSED	15.0	ug/L	<	.150
FL	BROWARD	UNUSED	24.0	ug/L	<	.150
FL	BROWARD	UNUSED	15.0	ug/L	<	.150
FL	BROWARD	UNUSED	15.0	ug/L	<	.150
FL	BROWARD	UNUSED	15.0	ug/L	<	.150
FL	BROWARD	UNUSED	15.0	ug/L	<	.150
FL	BROWARD	UNUSED	20.0	ug/L	<	.150
MS	LOWNDES	DOMESTIC	122.0	ug/L	<	.150
CA	ORANGE	IRRIGATION	486.0	ug/L	<	.150
CA	ORANGE	PUBLIC SUPPLY	1460.0	ug/L	<	.150
CA	ORANGE	IRRIGATION	214.0	ug/L	<	.150
SC	RICHLAND	UNUSED	13.0	ug/L	<	.150
AL	MADISON	UNUSED	85.0	ug/L	<	.150
TN	GILES	DOMESTIC	108.0	ug/L	<	.150
NJ	CUMBERLAND	UNUSED	26.0	ug/L	<	.150
NJ	GLOUCESTER	UNUSED	19.0	ug/L	<	.150
UT	SALT LAKE	UNUSED	34.0	ug/L	<	.150
WY	BIG HORN	UNUSED	20.0	ug/L	<	.150
ME	PENOBSCOT	DOMESTIC	245.0	ug/L	<	.150
TN	LAUDERDALE	PUBLIC SUPPLY	737.0	ug/L	--	.160
ID	GOODING	AQUACULTURE	-9999.0	ug/L	<	.20
FL	BROWARD	UNUSED	15.0	ug/L	<	.20
FL	BROWARD	UNUSED	50.0	ug/L	<	.20
FL	BROWARD	UNUSED	22.0	ug/L	<	.20
FL	BROWARD	UNUSED	13.0	ug/L	<	.20
FL	BROWARD	UNUSED	22.0	ug/L	<	.20
FL	BROWARD	UNUSED	50.0	ug/L	<	.20
FL	BROWARD	UNUSED	49.0	ug/L	<	.20
FL	BROWARD	UNUSED	15.0	ug/L	<	.20
FL	BROWARD	UNUSED	20.0	ug/L	<	.20
FL	BROWARD	UNUSED	20.0	ug/L	<	.20
FL	OSCEOLA	UNUSED	60.0	ug/L	<	.20
FL	HILLSBOROUGH	UNUSED	250.0	ug/L	<	.20
FL	HILLSBOROUGH	UNUSED	22.0	ug/L	<	.20
FL	HILLSBOROUGH	UNUSED	45.0	ug/L	<	.20
FL	HILLSBOROUGH	UNUSED	17.0	ug/L	<	.20
FL	HILLSBOROUGH	UNUSED	54.0	ug/L	<	.20
FL	HILLSBOROUGH	UNUSED	17.0	ug/L	<	.20
FL	HILLSBOROUGH	UNUSED	70.0	ug/L	<	.20
FL	HILLSBOROUGH	UNUSED	20.0	ug/L	<	.20
FL	HILLSBOROUGH	UNUSED	150.0	ug/L	<	.20
FL	OSCEOLA	UNUSED	100.0	ug/L	<	.20
FL	HILLSBOROUGH	UNUSED	20.0	ug/L	<	.20
FL	HILLSBOROUGH	UNUSED	150.0	ug/L	<	.20
FL	HILLSBOROUGH	UNUSED	20.0	ug/L	<	.20
FL	HILLSBOROUGH	UNUSED	52.0	ug/L	<	.20
FL	HILLSBOROUGH	OTHER	17.0	ug/L	<	.20
FL	HILLSBOROUGH	UNUSED	60.0	ug/L	<	.20

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FL	HILLSBOROUGH	UNUSED	12.0	ug/L	<	.20
FL	HILLSBOROUGH	UNUSED	65.0	ug/L	<	.20
FL	OSCEOLA	UNUSED	78.0	ug/L	<	.20
FL	MARION	UNUSED	60.0	ug/L	<	.20
FL	MARION	UNUSED	40.0	ug/L	<	.20
FL	MARION	UNUSED	35.0	ug/L	<	.20
FL	MARION	UNUSED	40.0	ug/L	<	.20
FL	MARION	UNUSED	57.0	ug/L	<	.20
FL	MARION	UNUSED	30.0	ug/L	<	.20
FL	MARION	UNUSED	70.0	ug/L	<	.20
FL	MARION	UNUSED	35.0	ug/L	<	.20
FL	MARION	UNUSED	35.0	ug/L	<	.20
FL	MARION	UNUSED	75.0	ug/L	<	.20
FL	MARION	UNUSED	55.0	ug/L	<	.20
FL	MARION	UNUSED	54.0	ug/L	<	.20
FL	MARION	UNUSED	25.0	ug/L	<	.20
FL	MARION	UNUSED	25.0	ug/L	<	.20
FL	MARION	UNUSED	40.0	ug/L	<	.20
FL	PUTNAM	UNUSED	65.0	ug/L	<	.20
FL	ALACHUA	OTHER	52.0	ug/L	<	.20
TX	CHAMBERS	PUBLIC SUPPLY	122.0	ug/L	<	.20
TX	CHAMBERS	INDUSTRIAL	42.0	ug/L	<	.20
TX	CHAMBERS	OTHER	138.0	ug/L	<	.20
TX	CHAMBERS	DOMESTIC	36.0	ug/L	<	.20
TX	LIBERTY	DOMESTIC	240.0	ug/L	<	.20
TX	LIBERTY	DOMESTIC	27.0	ug/L	<	.20
TX	LIBERTY	DOMESTIC	180.0	ug/L	<	.20
TX	LIBERTY	DOMESTIC	30.0	ug/L	<	.20
TX	LIBERTY	DOMESTIC	100.0	ug/L	<	.20
FL	CLAY	OTHER	74.0	ug/L	<	.20
TX	LIBERTY	DOMESTIC	190.0	ug/L	<	.20
FL	DUVAL	OTHER	36.0	ug/L	<	.20
TX	LIBERTY	DOMESTIC	86.0	ug/L	<	.20
FL	BAKER	UNUSED	60.0	ug/L	<	.20
TX	LIBERTY	DOMESTIC	210.0	ug/L	<	.20
TX	SAN JACINTO	PUBLIC SUPPLY	490.0	ug/L	<	.20
FL	LEON	UNUSED	54.0	ug/L	<	.20
FL	HAMILTON	UNUSED	33.0	ug/L	<	.20
TX	POLK	DOMESTIC	180.0	ug/L	<	.20
TX	POLK	DOMESTIC	80.0	ug/L	<	.20
TX	SAN JACINTO	DOMESTIC	98.0	ug/L	<	.20
TX	SAN JACINTO	DOMESTIC	210.0	ug/L	<	.20
FL	GADSDEN	UNUSED	-9999.0	ug/L	<	.20
TX	POLK	PUBLIC SUPPLY	356.0	ug/L	<	.20
TX	SAN JACINTO	DOMESTIC	210.0	ug/L	<	.20
FL	JACKSON	RECREATION	-9999.0	ug/L	<	.20
GA	GRADY	UNUSED	21.0	ug/L	<	.20
TX	POLK	PUBLIC SUPPLY	190.0	ug/L	<	.20
FL	JACKSON	INSTITUTIONAL	180.0	ug/L	<	.20
GA	CAMDEN	UNUSED	11.0	ug/L	<	.20
GA	BROOKS	DOMESTIC	28.0	ug/L	<	.20
GA	LOWNDES	FIRE	65.0	ug/L	<	.20
FL	JACKSON	IRRIGATION	200.0	ug/L	<	.20
FL	JACKSON	RECREATION	-9999.0	ug/L	<	.20

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GA	SEMINOLE	UNUSED	176.0	ug/L	<	.20
FL	JACKSON	UNUSED	36.0	ug/L	<	.20
GA	SEMINOLE	DOMESTIC	72.0	ug/L	<	.20
GA	DECATUR	DOMESTIC	80.0	ug/L	<	.20
GA	SEMINOLE	UNUSED	99.0	ug/L	<	.20
GA	GRADY	UNUSED	18.0	ug/L	<	.20
GA	DECATUR	UNUSED	-9999.0	ug/L	<	.20
GA	SEMINOLE	AQUACULTURE	85.0	ug/L	<	.20
FL	JACKSON	AQUACULTURE	200.0	ug/L	<	.20
FL	JACKSON	UNUSED	234.0	ug/L	<	.20
AL	HOUSTON	UNUSED	118.0	ug/L	<	.20
GA	SEMINOLE	UNUSED	-9999.0	ug/L	<	.20
GA	DECATUR	UNUSED	-9999.0	ug/L	<	.20
GA	EARLY	UNUSED	123.0	ug/L	<	.20
GA	MITCHELL	UNUSED	206.0	ug/L	<	.20
GA	MILLER	UNUSED	69.0	ug/L	<	.20
GA	MILLER	UNUSED	36.0	ug/L	<	.20
GA	CLINCH	STOCK	22.0	ug/L	<	.20
GA	MILLER	UNUSED	61.0	ug/L	<	.20
AL	HOUSTON	UNUSED	48.0	ug/L	<	.20
GA	MILLER	DOMESTIC	75.0	ug/L	<	.20
GA	COOK	DOMESTIC	75.0	ug/L	<	.20
GA	MILLER	UNUSED	57.0	ug/L	<	.20
GA	MITCHELL	UNUSED	48.0	ug/L	<	.20
GA	MILLER	UNUSED	65.0	ug/L	<	.20
GA	MILLER	UNUSED	39.0	ug/L	<	.20
GA	MILLER	UNUSED	69.0	ug/L	<	.20
GA	MILLER	UNUSED	69.0	ug/L	<	.20
GA	BAKER	INSTITUTIONAL	169.0	ug/L	<	.20
GA	MILLER	UNUSED	71.0	ug/L	<	.20
AL	HOUSTON	STOCK	100.0	ug/L	<	.20
AL	HOUSTON	UNUSED	49.0	ug/L	<	.20
GA	EARLY	UNUSED	49.0	ug/L	<	.20
GA	BAKER	UNUSED	51.0	ug/L	<	.20
GA	MITCHELL	UNUSED	225.0	ug/L	<	.20
GA	BAKER	DOMESTIC	100.0	ug/L	<	.20
GA	TIFT	OTHER	22.0	ug/L	<	.20
GA	WARE	DOMESTIC	23.0	ug/L	<	.20
GA	BAKER	UNUSED	-9999.0	ug/L	<	.20
GA	WARE	DOMESTIC	15.0	ug/L	<	.20
GA	TIFT	OTHER	31.0	ug/L	<	.20
GA	TIFT	OTHER	31.0	ug/L	<	.20
GA	WORTH	OTHER	17.0	ug/L	<	.20
GA	WORTH	OTHER	17.0	ug/L	<	.20
GA	BAKER	UNUSED	49.0	ug/L	<	.20
GA	EARLY	UNUSED	125.0	ug/L	<	.20
GA	EARLY	UNUSED	14.0	ug/L	<	.20
GA	WORTH	OTHER	24.0	ug/L	<	.20
GA	BAKER	UNUSED	-9999.0	ug/L	<	.20
GA	BERRIEN	STOCK	27.0	ug/L	<	.20
GA	DOUGHERTY	DOMESTIC	200.0	ug/L	<	.20
GA	TIFT	OTHER	30.0	ug/L	<	.20
GA	DOUGHERTY	UNUSED	-9999.0	ug/L	<	.20
GA	DOUGHERTY	UNUSED	-9999.0	ug/L	<	.20

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GA	EARLY	UNUSED	64.0	ug/L	<	.20
GA	TIFT	OTHER	70.0	ug/L	<	.20
GA	TIFT	OTHER	70.0	ug/L	<	.20
GA	CALHOUN	UNUSED	-9999.0	ug/L	<	.20
GA	CALHOUN	UNUSED	138.0	ug/L	<	.20
GA	DOUGHERTY	UNUSED	36.0	ug/L	<	.20
GA	DOUGHERTY	UNUSED	218.0	ug/L	<	.20
GA	DOUGHERTY	UNUSED	218.0	ug/L	<	.20
GA	IRWIN	OTHER	41.0	ug/L	<	.20
GA	IRWIN	OTHER	41.0	ug/L	<	.20
GA	TIFT	OTHER	19.0	ug/L	<	.20
GA	TIFT	OTHER	19.0	ug/L	<	.20
TX	FREESTONE	DOMESTIC	43.0	ug/L	<	.20
GA	CALHOUN	UNUSED	-9999.0	ug/L	<	.20
GA	DOUGHERTY	RECREATION	-9999.0	ug/L	<	.20
GA	WORTH	OTHER	23.0	ug/L	<	.20
GA	WORTH	OTHER	23.0	ug/L	<	.20
GA	DOUGHERTY	UNUSED	-9999.0	ug/L	<	.20
TX	FREESTONE	PUBLIC SUPPLY	395.0	ug/L	<	.20
GA	WORTH	UNUSED	17.0	ug/L	<	.20
GA	COFFEE	DOMESTIC	38.0	ug/L	<	.20
GA	TURNER	OTHER	20.0	ug/L	<	.20
GA	TURNER	OTHER	20.0	ug/L	<	.20
GA	DOUGHERTY	UNUSED	64.0	ug/L	<	.20
GA	DOUGHERTY	UNUSED	64.0	ug/L	<	.20
GA	WORTH	DOMESTIC	25.0	ug/L	<	.20
GA	WORTH	IRRIGATION	162.0	ug/L	<	.20
TX	FREESTONE	DOMESTIC	119.0	ug/L	<	.20
GA	TIFT	UNUSED	56.0	ug/L	<	.20
GA	TURNER	OTHER	65.0	ug/L	<	.20
GA	LEE	UNUSED	181.0	ug/L	<	.20
GA	LEE	UNUSED	181.0	ug/L	<	.20
GA	TURNER	OTHER	45.0	ug/L	<	.20
GA	TURNER	OTHER	45.0	ug/L	<	.20
GA	IRWIN	UNUSED	27.0	ug/L	<	.20
GA	IRWIN	UNUSED	27.0	ug/L	<	.20
GA	IRWIN	OTHER	37.0	ug/L	<	.20
GA	WAYNE	DOMESTIC	26.0	ug/L	<	.20
GA	TURNER	OTHER	20.0	ug/L	<	.20
GA	LEE	DOMESTIC	105.0	ug/L	<	.20
GA	APPLING	DOMESTIC	28.0	ug/L	<	.20
GA	LEE	UNUSED	44.0	ug/L	<	.20
GA	WORTH	UNUSED	-9999.0	ug/L	<	.20
TX	FREESTONE	STOCK	21.0	ug/L	<	.20
GA	TURNER	OTHER	40.0	ug/L	<	.20
GA	IRWIN	OTHER	25.0	ug/L	<	.20
GA	TERRELL	UNUSED	34.0	ug/L	<	.20
GA	RANDOLPH	UNUSED	29.0	ug/L	<	.20
GA	TURNER	OTHER	20.0	ug/L	<	.20
GA	TURNER	OTHER	20.0	ug/L	<	.20
TX	FREESTONE	PUBLIC SUPPLY	242.0	ug/L	<	.20
GA	LEE	UNUSED	-9999.0	ug/L	<	.20
TX	FREESTONE	PUBLIC SUPPLY	462.0	ug/L	<	.20
GA	TURNER	OTHER	51.0	ug/L	<	.20

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GA	TURNER	OTHER	51.0	ug/L	<	.20
GA	WORTH	DOMESTIC	250.0	ug/L	<	.20
GA	TERRELL	UNUSED	44.0	ug/L	<	.20
GA	WORTH	UNUSED	31.0	ug/L	<	.20
TX	FREESTONE	INDUSTRIAL	126.0	ug/L	<	.20
GA	CRISP	OTHER	20.0	ug/L	<	.20
GA	TURNER	OTHER	30.0	ug/L	<	.20
GA	TURNER	OTHER	30.0	ug/L	<	.20
GA	WILCOX	UNUSED	24.0	ug/L	<	.20
TX	FREESTONE	DOMESTIC	21.0	ug/L	<	.20
TX	NAVARRO	PUBLIC SUPPLY	160.0	ug/L	<	.20
TX	EL PASO	UNUSED	300.0	ug/L	<	.20
TX	EL PASO	UNUSED	299.0	ug/L	<	.20
GA	CRISP	UNUSED	29.0	ug/L	<	.20
GA	WILCOX	OTHER	45.0	ug/L	<	.20
GA	WILCOX	OTHER	45.0	ug/L	<	.20
GA	TOOMBS	DOMESTIC	18.0	ug/L	<	.20
NM	DONA ANA	DOMESTIC	320.0	ug/L	<	.20
GA	SUMTER	UNUSED	52.0	ug/L	<	.20
GA	SUMTER	UNUSED	29.0	ug/L	<	.20
GA	SUMTER	UNUSED	60.0	ug/L	<	.20
GA	SUMTER	UNUSED	24.0	ug/L	<	.20
GA	SUMTER	UNUSED	9.0	ug/L	<	.20
GA	SUMTER	UNUSED	9.0	ug/L	<	.20
GA	SUMTER	UNUSED	36.0	ug/L	<	.20
GA	SUMTER	UNUSED	33.0	ug/L	<	.20
GA	SUMTER	UNUSED	41.0	ug/L	<	.20
GA	SUMTER	UNUSED	79.0	ug/L	<	.20
TX	HENDERSON	DOMESTIC	85.0	ug/L	<	.20
GA	SUMTER	UNUSED	32.0	ug/L	<	.20
NM	DONA ANA	DOMESTIC	147.0	ug/L	<	.20
GA	SUMTER	UNUSED	75.0	ug/L	<	.20
GA	SUMTER	UNUSED	75.0	ug/L	<	.20
NM	DONA ANA	DOMESTIC	60.0	ug/L	<	.20
NM	DONA ANA	DOMESTIC	232.0	ug/L	<	.20
TX	HENDERSON	DOMESTIC	200.0	ug/L	<	.20
TX	HENDERSON	PUBLIC SUPPLY	147.0	ug/L	<	.20
GA	LAURENS	STOCK	57.0	ug/L	<	.20
GA	BULLOCH	UNUSED	17.0	ug/L	<	.20
NM	DONA ANA	DOMESTIC	312.0	ug/L	<	.20
TX	HENDERSON	STOCK	240.0	ug/L	<	.20
TX	HENDERSON	PUBLIC SUPPLY	260.0	ug/L	<	.20
TX	HENDERSON	DOMESTIC	429.0	ug/L	<	.20
NM	DONA ANA	DOMESTIC	295.0	ug/L	<	.20
NM	DONA ANA	DOMESTIC	191.0	ug/L	<	.20
GA	BULLOCH	DOMESTIC	19.0	ug/L	<	.20
GA	CANDLER	DOMESTIC	24.0	ug/L	<	.20
GA	TREUTLEN	DOMESTIC	30.0	ug/L	<	.20
TX	VAN ZANDT	DEWATER	34.0	ug/L	<	.20
TX	VAN ZANDT	DOMESTIC	45.0	ug/L	<	.20
TX	VAN ZANDT	PUBLIC SUPPLY	428.0	ug/L	<	.20
TX	VAN ZANDT	DOMESTIC	30.0	ug/L	<	.20
NM	DONA ANA	UNUSED	15.0	ug/L	<	.20
NM	DONA ANA	OTHER	50.0	ug/L	<	.20

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TX	VAN ZANDT	IRRIGATION	25.0	ug/L	<	.20
NM	DONA ANA	UNUSED	18.0	ug/L	<	.20
NM	DONA ANA	UNUSED	17.0	ug/L	<	.20
GA	SCREVEN	DOMESTIC	23.0	ug/L	<	.20
NM	SIERRA	UNUSED	22.0	ug/L	<	.20
NM	DONA ANA	UNUSED	23.0	ug/L	<	.20
NM	DONA ANA	UNUSED	21.0	ug/L	<	.20
TX	TARRANT	UNUSED	25.0	ug/L	<	.20
TX	TARRANT	UNUSED	37.0	ug/L	<	.20
TX	TARRANT	DOMESTIC	100.0	ug/L	<	.20
NM	DONA ANA	UNUSED	17.0	ug/L	<	.20
TX	TARRANT	UNUSED	25.0	ug/L	<	.20
TX	PARKER	DOMESTIC	210.0	ug/L	<	.20
TX	TARRANT	DOMESTIC	225.0	ug/L	<	.20
TX	TARRANT	UNUSED	25.0	ug/L	<	.20
NM	DONA ANA	UNUSED	17.0	ug/L	<	.20
TX	TARRANT	UNUSED	25.0	ug/L	<	.20
NM	DONA ANA	UNUSED	20.0	ug/L	<	.20
TX	TARRANT	UNUSED	21.0	ug/L	<	.20
TX	TARRANT	UNUSED	21.0	ug/L	<	.20
TX	TARRANT	UNUSED	31.0	ug/L	<	.20
TX	TARRANT	DOMESTIC	68.0	ug/L	<	.20
TX	TARRANT	DOMESTIC	100.0	ug/L	<	.20
TX	PARKER	DOMESTIC	220.0	ug/L	<	.20
TX	TARRANT	DOMESTIC	85.0	ug/L	<	.20
TX	TARRANT	UNUSED	29.0	ug/L	<	.20
TX	TARRANT	UNUSED	17.0	ug/L	<	.20
NM	DONA ANA	UNUSED	23.0	ug/L	<	.20
NM	DONA ANA	UNUSED	23.0	ug/L	<	.20
TX	TARRANT	UNUSED	23.0	ug/L	<	.20
TX	TARRANT	UNUSED	14.0	ug/L	<	.20
NM	DONA ANA	UNUSED	18.0	ug/L	<	.20
NM	DONA ANA	UNUSED	15.0	ug/L	<	.20
GA	JOHNSON	UNUSED	31.0	ug/L	<	.20
NM	SIERRA	UNUSED	18.0	ug/L	<	.20
NM	SIERRA	UNUSED	17.0	ug/L	<	.20
TX	PARKER	DOMESTIC	101.0	ug/L	<	.20
NM	SIERRA	UNUSED	23.0	ug/L	<	.20
TX	TARRANT	UNUSED	26.0	ug/L	<	.20
NM	SIERRA	UNUSED	17.0	ug/L	<	.20
TX	TARRANT	UNUSED	29.0	ug/L	<	.20
NM	SIERRA	UNUSED	20.0	ug/L	<	.20
TX	PARKER	DOMESTIC	110.0	ug/L	<	.20
TX	TARRANT	UNUSED	38.0	ug/L	<	.20
TX	TARRANT	UNUSED	27.0	ug/L	<	.20
TX	TARRANT	UNUSED	43.0	ug/L	<	.20
TX	TARRANT	UNUSED	30.0	ug/L	<	.20
TX	TARRANT	UNUSED	28.0	ug/L	<	.20
TX	TARRANT	UNUSED	47.0	ug/L	<	.20
TX	TARRANT	UNUSED	58.0	ug/L	<	.20
TX	TARRANT	UNUSED	18.0	ug/L	<	.20
NM	SIERRA	UNUSED	21.0	ug/L	<	.20
NM	SIERRA	UNUSED	22.0	ug/L	<	.20
TX	TARRANT	DOMESTIC	180.0	ug/L	<	.20

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TX	TARRANT	DOMESTIC	150.0	ug/L	<	.20
TX	TARRANT	DOMESTIC	120.0	ug/L	<	.20
TX	TARRANT	DOMESTIC	158.0	ug/L	<	.20
TX	TARRANT	UNUSED	27.0	ug/L	<	.20
TX	TARRANT	UNUSED	25.0	ug/L	<	.20
TX	TARRANT	UNUSED	34.0	ug/L	<	.20
TX	TARRANT	DOMESTIC	129.0	ug/L	<	.20
GA	JENKINS	UNUSED	33.0	ug/L	<	.20
TX	TARRANT	UNUSED	25.0	ug/L	<	.20
NM	SIERRA	PUBLIC SUPPLY	145.0	ug/L	<	.20
TX	PARKER	DOMESTIC	200.0	ug/L	<	.20
TX	PARKER	DOMESTIC	200.0	ug/L	<	.20
GA	JEFFERSON	UNUSED	23.0	ug/L	<	.20
TX	PARKER	PUBLIC SUPPLY	160.0	ug/L	<	.20
TX	WISE	DOMESTIC	280.0	ug/L	<	.20
TX	WISE	DOMESTIC	150.0	ug/L	<	.20
TX	WISE	DOMESTIC	185.0	ug/L	<	.20
TX	WISE	DOMESTIC	115.0	ug/L	<	.20
TX	WISE	DOMESTIC	238.0	ug/L	<	.20
TX	WISE	DOMESTIC	102.0	ug/L	<	.20
TX	WISE	DOMESTIC	127.0	ug/L	<	.20
AZ	MARICOPA	STOCK	100.0	ug/L	<	.20
AZ	MARICOPA	DOMESTIC	165.0	ug/L	<	.20
AZ	MARICOPA	DOMESTIC	210.0	ug/L	<	.20
AZ	MARICOPA	DOMESTIC	160.0	ug/L	<	.20
AZ	MARICOPA	INDUSTRIAL	213.0	ug/L	<	.20
AZ	MARICOPA	DOMESTIC	157.0	ug/L	<	.20
AZ	MARICOPA	DOMESTIC	220.0	ug/L	<	.20
TX	WISE	DOMESTIC	110.0	ug/L	<	.20
AZ	MARICOPA	DOMESTIC	240.0	ug/L	<	.20
AZ	MARICOPA	DOMESTIC	205.0	ug/L	<	.20
AZ	MARICOPA	DOMESTIC	120.0	ug/L	<	.20
AZ	MARICOPA	DOMESTIC	228.0	ug/L	<	.20
TX	WISE	DOMESTIC	235.0	ug/L	<	.20
TX	WISE	DOMESTIC	200.0	ug/L	<	.20
AZ	MARICOPA	DOMESTIC	190.0	ug/L	<	.20
AZ	MARICOPA	DOMESTIC	300.0	ug/L	<	.20
AZ	MARICOPA	DOMESTIC	290.0	ug/L	<	.20
AZ	MARICOPA	DOMESTIC	200.0	ug/L	<	.20
AZ	MARICOPA	DOMESTIC	241.0	ug/L	<	.20
AZ	MARICOPA	PUBLIC SUPPLY	280.0	ug/L	<	.20
TX	WISE	DOMESTIC	110.0	ug/L	<	.20
AZ	MARICOPA	PUBLIC SUPPLY	276.0	ug/L	<	.20
AZ	MARICOPA	STOCK	300.0	ug/L	<	.20
AZ	MARICOPA	DOMESTIC	277.0	ug/L	<	.20
TX	MONTAGUE	DOMESTIC	174.0	ug/L	<	.20
TX	MONTAGUE	DOMESTIC	140.0	ug/L	<	.20
NM	SOCORRO	DOMESTIC	138.0	ug/L	<	.20
TX	MONTAGUE	DOMESTIC	128.0	ug/L	<	.20
GA	FULTON	UNUSED	31.0	ug/L	<	.20
GA	FULTON	UNUSED	20.0	ug/L	<	.20
GA	FULTON	UNUSED	-9999.0	ug/L	<	.20
GA	FULTON	UNUSED	-9999.0	ug/L	<	.20
GA	FULTON	DOMESTIC	34.0	ug/L	<	.20

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GA	FULTON	DOMESTIC	19.0	ug/L	<	.20
GA	FULTON	UNUSED	48.0	ug/L	<	.20
GA	FULTON	DEWATER	81.0	ug/L	<	.20
GA	FULTON	UNUSED	31.0	ug/L	<	.20
GA	DE KALB	UNUSED	-9999.0	ug/L	<	.20
GA	DE KALB	UNUSED	24.0	ug/L	<	.20
GA	FULTON	UNUSED	24.0	ug/L	<	.20
GA	DE KALB	UNUSED	18.0	ug/L	<	.20
GA	DE KALB	UNUSED	-9999.0	ug/L	<	.20
GA	COBB	DOMESTIC	38.0	ug/L	<	.20
NM	SOCORRO	PUBLIC SUPPLY	80.0	ug/L	<	.20
GA	FULTON	UNUSED	-9999.0	ug/L	<	.20
GA	FULTON	UNUSED	19.0	ug/L	<	.20
GA	DE KALB	UNUSED	-9999.0	ug/L	--	.20
GA	COBB	UNUSED	39.0	ug/L	<	.20
GA	DE KALB	UNUSED	-9999.0	ug/L	<	.20
GA	COBB	UNUSED	31.0	ug/L	<	.20
GA	FULTON	UNUSED	-9999.0	ug/L	<	.20
GA	COBB	UNUSED	-9999.0	ug/L	<	.20
GA	DE KALB	UNUSED	-9999.0	ug/L	<	.20
NM	SOCORRO	DOMESTIC	84.0	ug/L	<	.20
GA	FULTON	UNUSED	-9999.0	ug/L	<	.20
GA	FULTON	UNUSED	-9999.0	ug/L	<	.20
GA	DE KALB	UNUSED	-9999.0	ug/L	<	.20
GA	COBB	UNUSED	39.0	ug/L	<	.20
GA	DE KALB	UNUSED	17.0	ug/L	<	.20
GA	FULTON	UNUSED	-9999.0	ug/L	<	.20
GA	FULTON	UNUSED	40.0	ug/L	<	.20
GA	COBB	UNUSED	-9999.0	ug/L	<	.20
GA	COBB	UNUSED	-9999.0	ug/L	<	.20
GA	COBB	UNUSED	-9999.0	ug/L	<	.20
GA	FULTON	UNUSED	-9999.0	ug/L	<	.20
GA	COBB	UNUSED	26.0	ug/L	<	.20
GA	COBB	IRRIGATION	38.0	ug/L	<	.20
NM	SOCORRO	DOMESTIC	92.0	ug/L	<	.20
GA	COBB	IRRIGATION	21.0	ug/L	<	.20
GA	COBB	UNUSED	-9999.0	ug/L	<	.20
NM	SOCORRO	DOMESTIC	65.0	ug/L	<	.20
NM	SOCORRO	DOMESTIC	89.0	ug/L	<	.20
NM	SOCORRO	DOMESTIC	210.0	ug/L	<	.20
NM	VALENCIA	DOMESTIC	160.0	ug/L	<	.20
NC	CARTERET	UNUSED	8.0	ug/L	<	.20
NM	VALENCIA	DOMESTIC	355.0	ug/L	<	.20
NM	VALENCIA	DOMESTIC	160.0	ug/L	<	.20
NC	CARTERET	IRRIGATION	25.0	ug/L	<	.20
NM	VALENCIA	DOMESTIC	210.0	ug/L	<	.20
NM	VALENCIA	DOMESTIC	187.0	ug/L	<	.20
NM	VALENCIA	DOMESTIC	178.0	ug/L	<	.20
NC	CARTERET	UNUSED	7.0	ug/L	<	.20
NC	CARTERET	UNUSED	17.0	ug/L	<	.20
NC	CARTERET	UNUSED	7.0	ug/L	<	.20
NM	BERNALILLO	UNUSED	17.0	ug/L	<	.20
NM	BERNALILLO	DOMESTIC	220.0	ug/L	<	.20
NM	BERNALILLO	UNUSED	19.0	ug/L	<	.20

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NM	BERNALILLO	UNUSED	13.0	ug/L	<	.20
NM	BERNALILLO	UNUSED	19.0	ug/L	<	.20
NM	BERNALILLO	UNUSED	18.0	ug/L	<	.20
NM	BERNALILLO	UNUSED	28.0	ug/L	<	.20
NC	PAMLICO	UNUSED	15.0	ug/L	<	.20
NM	BERNALILLO	UNUSED	20.0	ug/L	<	.20
NM	BERNALILLO	UNUSED	29.0	ug/L	<	.20
NM	BERNALILLO	UNUSED	28.0	ug/L	<	.20
NM	BERNALILLO	UNUSED	18.0	ug/L	<	.20
NM	BERNALILLO	UNUSED	53.0	ug/L	<	.20
NM	BERNALILLO	UNUSED	16.0	ug/L	<	.20
NM	BERNALILLO	UNUSED	43.0	ug/L	<	.20
NM	BERNALILLO	UNUSED	27.0	ug/L	<	.20
NM	BERNALILLO	UNUSED	39.0	ug/L	<	.20
NM	BERNALILLO	UNUSED	28.0	ug/L	<	.20
NM	BERNALILLO	UNUSED	50.0	ug/L	<	.20
NM	BERNALILLO	UNUSED	23.0	ug/L	<	.20
NM	BERNALILLO	UNUSED	27.0	ug/L	<	.20
NM	BERNALILLO	DOMESTIC	300.0	ug/L	<	.20
NM	BERNALILLO	UNUSED	31.0	ug/L	<	.20
NM	BERNALILLO	UNUSED	16.0	ug/L	<	.20
NM	SANDOVAL	UNUSED	17.0	ug/L	<	.20
NM	SANDOVAL	DOMESTIC	250.0	ug/L	<	.20
NM	SANDOVAL	UNUSED	29.0	ug/L	<	.20
NC	LENOIR	PUBLIC SUPPLY	482.0	ug/L	<	.20
CA	KERN	DOMESTIC	300.0	ug/L	<	.20
NC	LENOIR	PUBLIC SUPPLY	420.0	ug/L	<	.20
NM	SANDOVAL	UNUSED	40.0	ug/L	<	.20
CA	KERN	DOMESTIC	200.0	ug/L	<	.20
NC	BEAUFORT	PUBLIC SUPPLY	329.0	ug/L	<	.20
NC	BEAUFORT	PUBLIC SUPPLY	350.0	ug/L	<	.20
NC	BEAUFORT	UNUSED	16.0	ug/L	<	.20
NM	SANDOVAL	DOMESTIC	80.0	ug/L	<	.20
NC	BEAUFORT	UNUSED	30.0	ug/L	<	.20
CA	KERN	DOMESTIC	350.0	ug/L	<	.20
NC	LENOIR	UNUSED	15.0	ug/L	<	.20
NC	LENOIR	STOCK	10.0	ug/L	<	.20
NC	BEAUFORT	UNUSED	27.0	ug/L	<	.20
CA	KERN	DOMESTIC	250.0	ug/L	<	.20
NC	WAYNE	UNUSED	18.0	ug/L	<	.20
NC	BEAUFORT	UNUSED	60.0	ug/L	<	.20
NC	WAYNE	UNUSED	33.0	ug/L	<	.20
NC	GREENE	UNUSED	16.0	ug/L	<	.20
CA	KERN	DOMESTIC	702.0	ug/L	<	.20
NC	PITT	UNUSED	11.0	ug/L	<	.20
NC	HYDE	STOCK	32.0	ug/L	<	.20
NM	SANDOVAL	DOMESTIC	138.0	ug/L	<	.20
NC	BEAUFORT	UNUSED	11.0	ug/L	<	.20
NC	DARE	UNUSED	24.0	ug/L	<	.20
NC	WASHINGTON	UNUSED	16.0	ug/L	<	.20
AR	WASHINGTON	DOMESTIC	107.0	ug/L	<	.20
NC	PITT	UNUSED	15.0	ug/L	<	.20
NC	PITT	UNUSED	10.0	ug/L	<	.20
NC	EDGECOMBE	DOMESTIC	172.0	ug/L	<	.20

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CA	KERN	DOMESTIC	336.0	ug/L	<	.20
NC	EDGECOMBE	UNUSED	-9999.0	ug/L	<	.20
NC	EDGECOMBE	UNUSED	-9999.0	ug/L	<	.20
NC	EDGECOMBE	UNUSED	-9999.0	ug/L	<	.20
NC	EDGECOMBE	UNUSED	9.0	ug/L	<	.20
NC	EDGECOMBE	UNUSED	9.0	ug/L	<	.20
NC	EDGECOMBE	UNUSED	9.0	ug/L	<	.20
NC	EDGECOMBE	UNUSED	11.0	ug/L	<	.20
NC	EDGECOMBE	UNUSED	11.0	ug/L	<	.20
NC	EDGECOMBE	UNUSED	11.0	ug/L	<	.20
NC	EDGECOMBE	UNUSED	11.0	ug/L	<	.20
NC	WASHINGTON	UNUSED	10.0	ug/L	<	.20
NC	EDGECOMBE	UNUSED	9.0	ug/L	<	.20
NC	EDGECOMBE	UNUSED	9.0	ug/L	<	.20
NC	EDGECOMBE	UNUSED	9.0	ug/L	<	.20
NC	EDGECOMBE	UNUSED	7.0	ug/L	<	.20
NC	EDGECOMBE	UNUSED	7.0	ug/L	<	.20
NC	EDGECOMBE	UNUSED	7.0	ug/L	<	.20
NC	EDGECOMBE	UNUSED	7.0	ug/L	<	.20
NC	EDGECOMBE	UNUSED	14.0	ug/L	<	.20
NC	EDGECOMBE	UNUSED	14.0	ug/L	<	.20
NC	EDGECOMBE	UNUSED	14.0	ug/L	<	.20
NC	EDGECOMBE	PUBLIC SUPPLY	180.0	ug/L	<	.20
NC	DARE	UNUSED	10.0	ug/L	<	.20
CA	TULARE	DOMESTIC	400.0	ug/L	<	.20
OK	ADAIR	DOMESTIC	140.0	ug/L	<	.20
NC	WASHINGTON	UNUSED	12.0	ug/L	<	.20
AR	STONE	DOMESTIC	210.0	ug/L	<	.20
OK	CHEROKEE	DOMESTIC	143.0	ug/L	<	.20
AR	SHARP	DOMESTIC	110.0	ug/L	<	.20
NV	CLARK	IRRIGATION	600.0	ug/L	<	.20
OK	CHEROKEE	DOMESTIC	120.0	ug/L	<	.20
NC	EDGECOMBE	DOMESTIC	20.0	ug/L	<	.20
NV	CLARK	DOMESTIC	300.0	ug/L	<	.20
NC	DARE	UNUSED	23.0	ug/L	<	.20
CA	TULARE	DOMESTIC	310.0	ug/L	<	.20
NC	BERTIE	UNUSED	20.0	ug/L	<	.20
CA	TULARE	DOMESTIC	280.0	ug/L	<	.20
NV	CLARK	IRRIGATION	390.0	ug/L	<	.20
AR	SEARCY	DOMESTIC	-9999.0	ug/L	<	.20
NV	CLARK	UNUSED	60.0	ug/L	<	.20
CA	TULARE	DOMESTIC	280.0	ug/L	<	.20
NV	CLARK	DOMESTIC	500.0	ug/L	<	.20
NV	CLARK	UNUSED	19.0	ug/L	<	.20
NV	CLARK	UNUSED	30.0	ug/L	<	.20
NV	CLARK	UNUSED	18.0	ug/L	<	.20
NV	CLARK	UNUSED	30.0	ug/L	<	.20
NV	CLARK	UNUSED	29.0	ug/L	<	.20
NV	CLARK	PUBLIC SUPPLY	813.0	ug/L	<	.20
NV	CLARK	UNUSED	24.0	ug/L	<	.20
NV	CLARK	UNUSED	24.0	ug/L	<	.20
NV	CLARK	UNUSED	30.0	ug/L	<	.20
NV	CLARK	UNUSED	30.0	ug/L	<	.20
NV	CLARK	UNUSED	20.0	ug/L	<	.20

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NV	CLARK	UNUSED	25.0	ug/L	<	.20
NV	CLARK	UNUSED	15.0	ug/L	<	.20
NV	CLARK	PUBLIC SUPPLY	840.0	ug/L	<	.20
NV	CLARK	IRRIGATION	750.0	ug/L	<	.20
NV	CLARK	PUBLIC SUPPLY	1108.0	ug/L	<	.20
OK	CHEROKEE	DOMESTIC	163.0	ug/L	<	.20
NV	CLARK	UNUSED	45.0	ug/L	<	.20
NV	CLARK	UNUSED	11.0	ug/L	<	.20
NV	CLARK	IRRIGATION	1000.0	ug/L	<	.20
NV	CLARK	UNUSED	49.0	ug/L	<	.20
NV	CLARK	UNUSED	80.0	ug/L	<	.20
NV	CLARK	UNUSED	22.0	ug/L	<	.20
NV	CLARK	UNUSED	24.0	ug/L	<	.20
NV	CLARK	UNUSED	27.0	ug/L	<	.20
NC	PERQUIMANS	UNUSED	9.0	ug/L	<	.20
NV	CLARK	UNUSED	17.0	ug/L	<	.20
NV	CLARK	UNUSED	14.0	ug/L	<	.20
NV	CLARK	UNUSED	25.0	ug/L	<	.20
NV	CLARK	UNUSED	18.0	ug/L	<	.20
NV	CLARK	UNUSED	35.0	ug/L	<	.20
NV	CLARK	DEWATER	1006.0	ug/L	<	.20
NV	CLARK	PUBLIC SUPPLY	950.0	ug/L	<	.20
CA	TULARE	DOMESTIC	236.0	ug/L	<	.20
NV	CLARK	UNUSED	40.0	ug/L	<	.20
AR	WASHINGTON	PUBLIC SUPPLY	2080.0	ug/L	<	.20
NV	CLARK	UNUSED	33.0	ug/L	<	.20
OK	DELAWARE	DOMESTIC	80.0	ug/L	<	.20
NV	CLARK	UNUSED	15.0	ug/L	<	.20
AR	RANDOLPH	DOMESTIC	128.0	ug/L	<	.20
NV	CLARK	DEWATER	991.0	ug/L	<	.20
NV	CLARK	UNUSED	450.0	ug/L	<	.20
NV	CLARK	COMMERICIAL	650.0	ug/L	<	.20
NV	CLARK	DEWATER	937.0	ug/L	<	.20
NV	CLARK	PUBLIC SUPPLY	1034.0	ug/L	<	.20
NV	CLARK	UNUSED	46.0	ug/L	<	.20
NC	PASQUOTANK	UNUSED	75.0	ug/L	<	.20
NV	CLARK	PUBLIC SUPPLY	694.0	ug/L	<	.20
CA	KINGS	DOMESTIC	228.0	ug/L	<	.20
NV	CLARK	DEWATER	1003.0	ug/L	<	.20
AR	MARION	DOMESTIC	198.0	ug/L	<	.20
CA	TULARE	DOMESTIC	182.0	ug/L	<	.20
CA	TULARE	UNUSED	175.0	ug/L	<	.20
CA	TULARE	UNUSED	132.0	ug/L	<	.20
NV	CLARK	PUBLIC SUPPLY	800.0	ug/L	<	.20
NV	CLARK	UNUSED	84.0	ug/L	<	.20
AR	BENTON	DOMESTIC	103.0	ug/L	<	.20
CA	KINGS	DOMESTIC	55.0	ug/L	<	.20
NV	CLARK	DOMESTIC	275.0	ug/L	<	.20
AR	BENTON	DOMESTIC	103.0	ug/L	<	.20
NC	HERTFORD	UNUSED	33.0	ug/L	<	.20
NV	CLARK	UNUSED	350.0	ug/L	<	.20
NC	PERQUIMANS	UNUSED	12.0	ug/L	<	.20
NC	PASQUOTANK	UNUSED	13.0	ug/L	<	.20
CA	TULARE	UNUSED	186.0	ug/L	<	.20

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CA	TULARE	UNUSED	123.0	ug/L	<	.20
CA	TULARE	DOMESTIC	200.0	ug/L	<	.20
NC	PASQUOTANK	UNUSED	13.0	ug/L	<	.20
NV	CLARK	DOMESTIC	300.0	ug/L	<	.20
CA	KINGS	DOMESTIC	244.0	ug/L	<	.20
CA	KINGS	DOMESTIC	232.0	ug/L	<	.20
CA	KINGS	DOMESTIC	60.0	ug/L	<	.20
OK	DELAWARE	DOMESTIC	150.0	ug/L	<	.20
AR	RANDOLPH	DOMESTIC	170.0	ug/L	<	.20
OK	DELAWARE	DOMESTIC	118.0	ug/L	<	.20
CA	TULARE	DOMESTIC	104.0	ug/L	<	.20
AR	BENTON	DOMESTIC	105.0	ug/L	<	.20
CA	FRESNO	DOMESTIC	200.0	ug/L	<	.20
CA	FRESNO	DOMESTIC	160.0	ug/L	<	.20
NC	CAMDEN	UNUSED	10.0	ug/L	<	.20
CA	FRESNO	UNUSED	152.0	ug/L	<	.20
CA	FRESNO	UNUSED	113.0	ug/L	<	.20
NC	PASQUOTANK	UNUSED	37.0	ug/L	<	.20
NC	CAMDEN	DOMESTIC	45.0	ug/L	<	.20
NC	GATES	UNUSED	31.0	ug/L	<	.20
AR	BOONE	DOMESTIC	65.0	ug/L	<	.20
NC	HERTFORD	UNUSED	33.0	ug/L	<	.20
CA	TULARE	DOMESTIC	120.0	ug/L	<	.20
CA	FRESNO	UNUSED	119.0	ug/L	<	.20
CA	FRESNO	UNUSED	85.0	ug/L	<	.20
CA	FRESNO	DOMESTIC	128.0	ug/L	<	.20
CA	FRESNO	DOMESTIC	235.0	ug/L	<	.20
CA	FRESNO	DOMESTIC	200.0	ug/L	<	.20
CA	FRESNO	DOMESTIC	233.0	ug/L	<	.20
CA	FRESNO	DOMESTIC	120.0	ug/L	<	.20
CA	FRESNO	UNUSED	119.0	ug/L	<	.20
CA	FRESNO	UNUSED	79.0	ug/L	<	.20
CA	FRESNO	UNUSED	120.0	ug/L	<	.20
CA	FRESNO	DOMESTIC	120.0	ug/L	<	.20
VA	SUFFOLK	UNUSED	20.0	ug/L	<	.20
CA	FRESNO	DOMESTIC	120.0	ug/L	<	.20
VA	CHESAPEAKE	UNUSED	5.0	ug/L	<	.20
CA	FRESNO	DOMESTIC	105.0	ug/L	<	.20
CA	FRESNO	UNUSED	110.0	ug/L	<	.20
CA	FRESNO	UNUSED	68.0	ug/L	<	.20
MO	MCDONALD	DOMESTIC	-9999.0	ug/L	<	.20
CA	FRESNO	UNUSED	137.0	ug/L	<	.20
CA	FRESNO	UNUSED	88.0	ug/L	<	.20
CA	FRESNO	DOMESTIC	165.0	ug/L	<	.20
CA	FRESNO	DOMESTIC	150.0	ug/L	<	.20
VA	CHESAPEAKE	UNUSED	15.0	ug/L	<	.20
MO	OZARK	DOMESTIC	180.0	ug/L	<	.20
VA	FRANKLIN	PUBLIC SUPPLY	589.0	ug/L	<	.20
CA	FRESNO	DOMESTIC	124.0	ug/L	<	.20
VA	ISLE OF WIGHT	UNUSED	31.0	ug/L	<	.20
CA	FRESNO	DOMESTIC	75.0	ug/L	<	.20
VA	VIRGINIA BEACH	UNUSED	24.0	ug/L	<	.20
VA	SOUTHAMPTON	PUBLIC SUPPLY	612.0	ug/L	<	.20
MO	OZARK	DOMESTIC	380.0	ug/L	<	.20

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VA	CHESAPEAKE	UNUSED	20.0	ug/L	<	.20
CA	FRESNO	UNUSED	265.0	ug/L	<	.20
CA	FRESNO	UNUSED	172.0	ug/L	<	.20
CA	FRESNO	UNUSED	70.0	ug/L	<	.20
CA	FRESNO	UNUSED	78.0	ug/L	<	.20
CA	FRESNO	UNUSED	158.0	ug/L	<	.20
CA	FRESNO	UNUSED	80.0	ug/L	<	.20
CA	FRESNO	UNUSED	268.0	ug/L	<	.20
CA	FRESNO	UNUSED	81.0	ug/L	<	.20
CA	FRESNO	UNUSED	268.0	ug/L	<	.20
CA	FRESNO	UNUSED	168.0	ug/L	<	.20
CA	FRESNO	UNUSED	81.0	ug/L	<	.20
CA	FRESNO	DOMESTIC	100.0	ug/L	<	.20
VA	VIRGINIA BEACH	UNUSED	65.0	ug/L	<	.20
VA	VIRGINIA BEACH	UNUSED	65.0	ug/L	<	.20
VA	VIRGINIA BEACH	UNUSED	60.0	ug/L	<	.20
VA	VIRGINIA BEACH	UNUSED	10.0	ug/L	<	.20
VA	VIRGINIA BEACH	UNUSED	54.0	ug/L	<	.20
VA	VIRGINIA BEACH	UNUSED	35.0	ug/L	<	.20
MO	OZARK	DOMESTIC	201.0	ug/L	<	.20
CA	FRESNO	DOMESTIC	180.0	ug/L	<	.20
CA	FRESNO	DOMESTIC	180.0	ug/L	<	.20
MO	RIPLEY	DOMESTIC	86.0	ug/L	<	.20
MO	BARRY	DOMESTIC	215.0	ug/L	<	.20
VA	VIRGINIA BEACH	UNUSED	58.0	ug/L	<	.20
VA	VIRGINIA BEACH	UNUSED	95.0	ug/L	<	.20
VA	VIRGINIA BEACH	UNUSED	35.0	ug/L	<	.20
VA	VIRGINIA BEACH	UNUSED	75.0	ug/L	<	.20
VA	VIRGINIA BEACH	UNUSED	75.0	ug/L	<	.20
CA	FRESNO	DOMESTIC	145.0	ug/L	<	.20
VA	VIRGINIA BEACH	UNUSED	78.0	ug/L	<	.20
MO	BUTLER	DOMESTIC	150.0	ug/L	<	.20
VA	VIRGINIA BEACH	UNUSED	67.0	ug/L	<	.20
VA	VIRGINIA BEACH	UNUSED	80.0	ug/L	<	.20
VA	VIRGINIA BEACH	UNUSED	71.0	ug/L	<	.20
CA	FRESNO	DOMESTIC	120.0	ug/L	<	.20
CA	MADERA	DOMESTIC	165.0	ug/L	<	.20
CA	MADERA	DOMESTIC	205.0	ug/L	<	.20
VA	VIRGINIA BEACH	UNUSED	40.0	ug/L	<	.20
CA	FRESNO	DOMESTIC	72.0	ug/L	<	.20
MO	CARTER	DOMESTIC	220.0	ug/L	<	.20
CA	MADERA	DOMESTIC	200.0	ug/L	<	.20
CA	MADERA	DOMESTIC	144.0	ug/L	<	.20
VA	SUSSEX	UNUSED	67.0	ug/L	<	.20
MO	LAWRENCE	PUBLIC SUPPLY	1160.0	ug/L	<	.20
CA	MADERA	DOMESTIC	250.0	ug/L	<	.20
VA	ISLE OF WIGHT	UNUSED	18.0	ug/L	<	.20
MO	LAWRENCE	DOMESTIC	400.0	ug/L	<	.20
CA	MADERA	DOMESTIC	340.0	ug/L	<	.20
CA	MADERA	DOMESTIC	212.0	ug/L	<	.20
MO	LAWRENCE	UNUSED	-9999.0	ug/L	<	.20
KS	CHEROKEE	DOMESTIC	-9999.0	ug/L	<	.20
MO	SHANNON	DOMESTIC	130.0	ug/L	<	.20
CA	MADERA	DOMESTIC	265.0	ug/L	<	.20

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State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
MO	JASPER	DOMESTIC	-9999.0	ug/L	<	.20
MO	WAYNE	DOMESTIC	185.0	ug/L	<	.20
CO	CONEJOS	UNUSED	25.0	ug/L	<	.20
MO	GREENE	DOMESTIC	230.0	ug/L	<	.20
MO	GREENE	INSTITUTIONAL	1600.0	ug/L	<	.20
CA	MERCED	DOMESTIC	110.0	ug/L	<	.20
MO	WRIGHT	DOMESTIC	199.0	ug/L	<	.20
CA	MERCED	DOMESTIC	105.0	ug/L	<	.20
CA	MERCED	DOMESTIC	230.0	ug/L	<	.20
CA	MERCED	DOMESTIC	180.0	ug/L	<	.20
CA	MERCED	UNUSED	168.0	ug/L	<	.20
CA	MERCED	UNUSED	56.0	ug/L	<	.20
CO	CONEJOS	UNUSED	45.0	ug/L	<	.20
CA	MERCED	DOMESTIC	91.0	ug/L	<	.20
MO	DADE	DOMESTIC	159.0	ug/L	<	.20
CA	MERCED	DOMESTIC	230.0	ug/L	<	.20
CA	MERCED	DOMESTIC	80.0	ug/L	<	.20
CA	MERCED	UNUSED	148.0	ug/L	<	.20
CA	MERCED	UNUSED	88.0	ug/L	<	.20
CO	COSTILLA	UNUSED	20.0	ug/L	<	.20
CO	CONEJOS	UNUSED	19.0	ug/L	<	.20
CA	MERCED	DOMESTIC	67.0	ug/L	<	.20
CO	ALAMOSA	UNUSED	15.0	ug/L	<	.20
CA	MERCED	DOMESTIC	121.0	ug/L	<	.20
CA	MERCED	DOMESTIC	128.0	ug/L	<	.20
CA	MERCED	DOMESTIC	115.0	ug/L	<	.20
CA	STANISLAUS	UNUSED	108.0	ug/L	<	.20
CA	STANISLAUS	UNUSED	33.0	ug/L	<	.20
CA	MERCED	DOMESTIC	211.0	ug/L	<	.20
MO	REYNOLDS	DOMESTIC	129.0	ug/L	<	.20
CO	RIO GRANDE	UNUSED	14.0	ug/L	<	.20
CA	MERCED	UNUSED	97.0	ug/L	<	.20
CA	MERCED	DOMESTIC	96.0	ug/L	<	.20
CO	RIO GRANDE	UNUSED	15.0	ug/L	<	.20
MO	LACLEDE	DOMESTIC	220.0	ug/L	<	.20
CA	STANISLAUS	DOMESTIC	125.0	ug/L	<	.20
CA	STANISLAUS	DOMESTIC	130.0	ug/L	<	.20
CA	STANISLAUS	DOMESTIC	195.0	ug/L	<	.20
CA	STANISLAUS	UNUSED	171.0	ug/L	<	.20
CA	STANISLAUS	UNUSED	101.0	ug/L	<	.20
CO	ALAMOSA	UNUSED	18.0	ug/L	<	.20
CO	RIO GRANDE	UNUSED	20.0	ug/L	<	.20
CA	STANISLAUS	UNUSED	113.0	ug/L	<	.20
CA	STANISLAUS	UNUSED	46.0	ug/L	<	.20
CA	STANISLAUS	DOMESTIC	125.0	ug/L	<	.20
CO	ALAMOSA	UNUSED	29.0	ug/L	<	.20
MO	CEDAR	DOMESTIC	400.0	ug/L	<	.20
CO	ALAMOSA	UNUSED	24.0	ug/L	<	.20
CO	ALAMOSA	UNUSED	19.0	ug/L	<	.20
CA	STANISLAUS	DOMESTIC	182.0	ug/L	<	.20
CA	STANISLAUS	DOMESTIC	127.0	ug/L	<	.20
CO	ALAMOSA	UNUSED	20.0	ug/L	<	.20
CA	STANISLAUS	DOMESTIC	135.0	ug/L	<	.20
CO	RIO GRANDE	UNUSED	25.0	ug/L	<	.20

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CO	RIO GRANDE	UNUSED	29.0	ug/L	<	.20
CO	ALAMOSA	UNUSED	20.0	ug/L	<	.20
CO	ALAMOSA	UNUSED	25.0	ug/L	<	.20
CA	STANISLAUS	DOMESTIC	127.0	ug/L	<	.20
CO	RIO GRANDE	UNUSED	19.0	ug/L	<	.20
MO	DALLAS	DOMESTIC	240.0	ug/L	<	.20
CA	STANISLAUS	DOMESTIC	110.0	ug/L	<	.20
CO	RIO GRANDE	UNUSED	35.0	ug/L	<	.20
CA	STANISLAUS	DOMESTIC	120.0	ug/L	<	.20
CO	RIO GRANDE	UNUSED	25.0	ug/L	<	.20
CO	ALAMOSA	UNUSED	20.0	ug/L	<	.20
CO	ALAMOSA	UNUSED	20.0	ug/L	<	.20
CO	RIO GRANDE	UNUSED	40.0	ug/L	<	.20
CA	STANISLAUS	DOMESTIC	100.0	ug/L	<	.20
CO	RIO GRANDE	UNUSED	15.0	ug/L	<	.20
CA	STANISLAUS	DOMESTIC	165.0	ug/L	<	.20
CO	RIO GRANDE	UNUSED	24.0	ug/L	<	.20
CO	RIO GRANDE	UNUSED	16.0	ug/L	<	.20
CO	ALAMOSA	UNUSED	17.0	ug/L	<	.20
CA	SAN JOAQUIN	UNUSED	156.0	ug/L	<	.20
CA	SAN JOAQUIN	UNUSED	44.0	ug/L	<	.20
CA	SAN JOAQUIN	DOMESTIC	175.0	ug/L	<	.20
CA	SAN JOAQUIN	DOMESTIC	200.0	ug/L	<	.20
CO	SAGUACHE	UNUSED	45.0	ug/L	<	.20
CA	SAN JOAQUIN	DOMESTIC	115.0	ug/L	<	.20
CO	SAGUACHE	UNUSED	18.0	ug/L	<	.20
CA	SAN JOAQUIN	DOMESTIC	120.0	ug/L	<	.20
CA	SAN JOAQUIN	DOMESTIC	160.0	ug/L	<	.20
MO	DENT	DOMESTIC	200.0	ug/L	<	.20
CA	SAN JOAQUIN	DOMESTIC	250.0	ug/L	<	.20
CO	SAGUACHE	UNUSED	23.0	ug/L	<	.20
CO	SAGUACHE	UNUSED	18.0	ug/L	<	.20
CO	SAGUACHE	UNUSED	20.0	ug/L	<	.20
CA	SAN JOAQUIN	DOMESTIC	122.0	ug/L	<	.20
CA	SAN JOAQUIN	DOMESTIC	128.0	ug/L	<	.20
CO	SAGUACHE	UNUSED	20.0	ug/L	<	.20
CA	SAN JOAQUIN	DOMESTIC	108.0	ug/L	<	.20
CO	SAGUACHE	UNUSED	14.0	ug/L	<	.20
MO	WASHINGTON	DOMESTIC	125.0	ug/L	<	.20
CO	SAGUACHE	UNUSED	15.0	ug/L	<	.20
MO	PHELPS	DOMESTIC	250.0	ug/L	<	.20
MO	MARIES	DOMESTIC	252.0	ug/L	<	.20
VA	AUGUSTA	DOMESTIC	245.0	ug/L	<	.20
CA	SAN JOAQUIN	DOMESTIC	215.0	ug/L	<	.20
MO	BATES	PUBLIC SUPPLY	800.0	ug/L	<	.20
VA	AUGUSTA	DOMESTIC	181.0	ug/L	<	.20
CA	SAN JOAQUIN	DOMESTIC	176.0	ug/L	<	.20
VA	AUGUSTA	DOMESTIC	131.0	ug/L	<	.20
CA	SAN JOAQUIN	DOMESTIC	145.0	ug/L	<	.20
CA	SAN JOAQUIN	DOMESTIC	245.0	ug/L	<	.20
CA	SAN JOAQUIN	DOMESTIC	175.0	ug/L	<	.20
MO	MARIES	DOMESTIC	-9999.0	ug/L	<	.20
MO	MILLER	DOMESTIC	225.0	ug/L	<	.20
MO	JEFFERSON	DOMESTIC	194.0	ug/L	<	.20

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CA	SACRAMENTO	DOMESTIC	160.0	ug/L	<	.20
MO	BENTON	DOMESTIC	-9999.0	ug/L	<	.20
MO	GASCONADE	DOMESTIC	285.0	ug/L	<	.20
MO	FRANKLIN	DOMESTIC	188.0	ug/L	<	.20
VA	ROCKINGHAM	DOMESTIC	80.0	ug/L	<	.20
IN	GIBSON	UNUSED	22.0	ug/L	<	.20
IN	GIBSON	UNUSED	40.0	ug/L	<	.20
IN	PIKE	UNUSED	52.0	ug/L	<	.20
MO	OSAGE	DOMESTIC	150.0	ug/L	<	.20
VA	ROCKINGHAM	DOMESTIC	67.0	ug/L	<	.20
IN	DAVIESS	UNUSED	34.0	ug/L	<	.20
IN	DAVIESS	UNUSED	62.0	ug/L	<	.20
IN	DAVIESS	UNUSED	67.0	ug/L	<	.20
IN	DAVIESS	UNUSED	67.0	ug/L	<	.20
VA	ROCKINGHAM	DOMESTIC	149.0	ug/L	<	.20
IN	KNOX	UNUSED	17.0	ug/L	<	.20
IN	DAVIESS	UNUSED	38.0	ug/L	<	.20
IN	KNOX	UNUSED	19.0	ug/L	<	.20
VA	ROCKINGHAM	DOMESTIC	150.0	ug/L	<	.20
IN	KNOX	UNUSED	22.0	ug/L	<	.20
IN	DAVIESS	UNUSED	54.0	ug/L	<	.20
IN	KNOX	UNUSED	60.0	ug/L	<	.20
IN	DAVIESS	UNUSED	23.0	ug/L	<	.20
IN	DAVIESS	UNUSED	53.0	ug/L	<	.20
IN	DAVIESS	UNUSED	23.0	ug/L	<	.20
IN	LAWRENCE	UNUSED	30.0	ug/L	<	.20
VA	SHENANDOAH	DOMESTIC	235.0	ug/L	<	.20
NV	DOUGLAS	UNUSED	16.0	ug/L	<	.20
IN	DAVIESS	UNUSED	35.0	ug/L	<	.20
NV	DOUGLAS	UNUSED	12.0	ug/L	<	.20
IN	DAVIESS	UNUSED	22.0	ug/L	<	.20
IN	JACKSON	UNUSED	16.0	ug/L	<	.20
NV	DOUGLAS	DOMESTIC	141.0	ug/L	<	.20
NV	DOUGLAS	UNUSED	27.0	ug/L	<	.20
NV	DOUGLAS	DOMESTIC	145.0	ug/L	<	.20
NV	DOUGLAS	UNUSED	17.0	ug/L	<	.20
NV	DOUGLAS	DOMESTIC	91.0	ug/L	<	.20
IN	DAVIESS	UNUSED	29.0	ug/L	<	.20
NV	DOUGLAS	PUBLIC SUPPLY	375.0	ug/L	<	.20
NV	DOUGLAS	UNUSED	21.0	ug/L	<	.20
NV	DOUGLAS	UNUSED	19.0	ug/L	<	.20
NV	DOUGLAS	UNUSED	15.0	ug/L	<	.20
NV	DOUGLAS	DOMESTIC	125.0	ug/L	<	.20
IN	GREENE	UNUSED	25.0	ug/L	<	.20
NV	DOUGLAS	UNUSED	21.0	ug/L	<	.20
NV	DOUGLAS	PUBLIC SUPPLY	300.0	ug/L	<	.20
NV	DOUGLAS	PUBLIC SUPPLY	400.0	ug/L	<	.20
NV	DOUGLAS	UNUSED	11.0	ug/L	<	.20
NV	DOUGLAS	UNUSED	18.0	ug/L	<	.20
NV	DOUGLAS	IRRIGATION	500.0	ug/L	<	.20
IN	GREENE	UNUSED	57.0	ug/L	<	.20
NV	DOUGLAS	UNUSED	21.0	ug/L	<	.20
NV	DOUGLAS	UNUSED	18.0	ug/L	<	.20
NV	DOUGLAS	UNUSED	23.0	ug/L	<	.20

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NV	DOUGLAS	DOMESTIC	115.0	ug/L	<	.20
NV	DOUGLAS	DOMESTIC	180.0	ug/L	<	.20
NV	DOUGLAS	DOMESTIC	176.0	ug/L	<	.20
NV	DOUGLAS	UNUSED	16.0	ug/L	<	.20
NV	DOUGLAS	UNUSED	21.0	ug/L	<	.20
NV	DOUGLAS	UNUSED	20.0	ug/L	<	.20
IN	GREENE	UNUSED	37.0	ug/L	<	.20
NV	DOUGLAS	DOMESTIC	115.0	ug/L	<	.20
IN	GREENE	UNUSED	20.0	ug/L	<	.20
IN	GREENE	UNUSED	50.0	ug/L	<	.20
NV	DOUGLAS	UNUSED	23.0	ug/L	<	.20
NV	DOUGLAS	UNUSED	35.0	ug/L	<	.20
NV	DOUGLAS	PUBLIC SUPPLY	394.0	ug/L	<	.20
NV	DOUGLAS	OTHER	27.0	ug/L	<	.20
NV	DOUGLAS	DOMESTIC	100.0	ug/L	<	.20
IN	BARTHOLOMEW	UNUSED	20.0	ug/L	<	.20
IN	BARTHOLOMEW	UNUSED	56.0	ug/L	<	.20
NV	DOUGLAS	PUBLIC SUPPLY	235.0	ug/L	<	.20
NV	DOUGLAS	DOMESTIC	155.0	ug/L	<	.20
IN	GREENE	UNUSED	21.0	ug/L	<	.20
IN	GREENE	UNUSED	22.0	ug/L	<	.20
IN	BARTHOLOMEW	UNUSED	40.0	ug/L	<	.20
IN	CLAY	UNUSED	36.0	ug/L	<	.20
WV	JEFFERSON	DOMESTIC	155.0	ug/L	<	.20
IN	BARTHOLOMEW	UNUSED	30.0	ug/L	<	.20
IN	BARTHOLOMEW	UNUSED	52.0	ug/L	<	.20
IN	BARTHOLOMEW	UNUSED	30.0	ug/L	<	.20
IN	CLAY	UNUSED	22.0	ug/L	<	.20
IN	OWEN	UNUSED	40.0	ug/L	<	.20
IN	CLAY	UNUSED	15.0	ug/L	<	.20
IN	BARTHOLOMEW	UNUSED	19.0	ug/L	<	.20
IN	CLAY	UNUSED	20.0	ug/L	<	.20
IN	CLAY	UNUSED	30.0	ug/L	<	.20
IN	CLAY	UNUSED	34.0	ug/L	<	.20
NV	CHURCHILL	UNUSED	28.0	ug/L	<	.20
IN	MORGAN	UNUSED	26.0	ug/L	<	.20
NV	WASHOE	PUBLIC SUPPLY	236.0	ug/L	<	.20
NV	CHURCHILL	UNUSED	15.0	ug/L	<	.20
NV	WASHOE	PUBLIC SUPPLY	204.0	ug/L	<	.20
NV	WASHOE	PUBLIC SUPPLY	760.0	ug/L	<	.20
IN	CLAY	UNUSED	22.0	ug/L	<	.20
NV	WASHOE	PUBLIC SUPPLY	530.0	ug/L	<	.20
NV	CHURCHILL	UNUSED	23.0	ug/L	<	.20
NV	WASHOE	UNUSED	35.0	ug/L	<	.20
NJ	CUMBERLAND	UNUSED	26.0	ug/L	<	.20
NV	WASHOE	PUBLIC SUPPLY	429.0	ug/L	<	.20
NV	WASHOE	DOMESTIC	242.0	ug/L	<	.20
NV	WASHOE	PUBLIC SUPPLY	334.0	ug/L	<	.20
CO	JEFFERSON	DOMESTIC	300.0	ug/L	<	.20
NV	WASHOE	PUBLIC SUPPLY	286.0	ug/L	<	.20
NV	WASHOE	UNUSED	35.0	ug/L	<	.20
NV	CHURCHILL	UNUSED	27.0	ug/L	<	.20
NV	WASHOE	DOMESTIC	185.0	ug/L	<	.20
NV	WASHOE	UNUSED	28.0	ug/L	<	.20

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NV	CHURCHILL	UNUSED	11.0	ug/L	<	.20
NV	WASHOE	UNUSED	25.0	ug/L	<	.20
NV	WASHOE	UNUSED	15.0	ug/L	<	.20
NV	WASHOE	UNUSED	57.0	ug/L	<	.20
NV	WASHOE	PUBLIC SUPPLY	470.0	ug/L	<	.20
WV	JEFFERSON	DOMESTIC	135.0	ug/L	<	.20
NV	WASHOE	UNUSED	14.0	ug/L	<	.20
NV	WASHOE	UNUSED	20.0	ug/L	<	.20
CO	JEFFERSON	DOMESTIC	400.0	ug/L	<	.20
NV	CHURCHILL	UNUSED	13.0	ug/L	<	.20
NV	WASHOE	UNUSED	15.0	ug/L	<	.20
NV	WASHOE	UNUSED	32.0	ug/L	<	.20
IN	CLAY	UNUSED	17.0	ug/L	<	.20
NV	WASHOE	UNUSED	39.0	ug/L	<	.20
IN	MORGAN	UNUSED	20.0	ug/L	<	.20
NV	WASHOE	PUBLIC SUPPLY	360.0	ug/L	<	.20
NV	WASHOE	PUBLIC SUPPLY	485.0	ug/L	<	.20
NV	WASHOE	UNUSED	29.0	ug/L	<	.20
NV	CHURCHILL	UNUSED	12.0	ug/L	<	.20
NV	WASHOE	PUBLIC SUPPLY	191.0	ug/L	<	.20
NV	WASHOE	UNUSED	15.0	ug/L	<	.20
NV	WASHOE	UNUSED	29.0	ug/L	<	.20
NV	WASHOE	PUBLIC SUPPLY	456.0	ug/L	<	.20
NV	CHURCHILL	UNUSED	21.0	ug/L	<	.20
IN	MORGAN	UNUSED	32.0	ug/L	<	.20
NV	WASHOE	UNUSED	15.0	ug/L	<	.20
NV	WASHOE	PUBLIC SUPPLY	685.0	ug/L	<	.20
NV	WASHOE	UNUSED	30.0	ug/L	<	.20
NV	WASHOE	UNUSED	25.0	ug/L	<	.20
NV	WASHOE	UNUSED	49.0	ug/L	<	.20
NV	WASHOE	UNUSED	40.0	ug/L	<	.20
NV	WASHOE	UNUSED	33.0	ug/L	<	.20
NV	WASHOE	PUBLIC SUPPLY	274.0	ug/L	<	.20
NV	WASHOE	PUBLIC SUPPLY	665.0	ug/L	<	.20
NV	WASHOE	PUBLIC SUPPLY	583.0	ug/L	<	.20
NV	WASHOE	UNUSED	36.0	ug/L	<	.20
MD	WASHINGTON	DOMESTIC	100.0	ug/L	<	.20
NV	WASHOE	UNUSED	34.0	ug/L	<	.20
NV	CHURCHILL	UNUSED	15.0	ug/L	<	.20
IN	SHELBY	UNUSED	25.0	ug/L	<	.20
IN	SHELBY	UNUSED	40.0	ug/L	<	.20
CO	JEFFERSON	DOMESTIC	125.0	ug/L	<	.20
NV	WASHOE	UNUSED	20.0	ug/L	<	.20
CO	JEFFERSON	DOMESTIC	225.0	ug/L	<	.20
CO	JEFFERSON	DOMESTIC	305.0	ug/L	<	.20
NV	WASHOE	UNUSED	24.0	ug/L	<	.20
NV	CHURCHILL	UNUSED	28.0	ug/L	<	.20
NV	WASHOE	UNUSED	25.0	ug/L	<	.20
IN	SHELBY	UNUSED	21.0	ug/L	<	.20
CO	DOUGLAS	UNUSED	27.0	ug/L	<	.20
CO	DOUGLAS	UNUSED	27.0	ug/L	<	.20
IN	MORGAN	UNUSED	33.0	ug/L	<	.20
MD	WASHINGTON	DOMESTIC	225.0	ug/L	<	.20
CO	CLEAR CREEK	DOMESTIC	202.0	ug/L	<	.20

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IN	RUSH	UNUSED	42.0	ug/L	<	.20
IN	PUTNAM	UNUSED	20.0	ug/L	<	.20
MD	HARFORD	DOMESTIC	125.0	ug/L	<	.20
CO	JEFFERSON	DOMESTIC	180.0	ug/L	<	.20
IN	SHELBY	UNUSED	13.0	ug/L	<	.20
CO	ARAPAHOE	UNUSED	41.0	ug/L	<	.20
CO	JEFFERSON	DOMESTIC	100.0	ug/L	<	.20
CO	JEFFERSON	DOMESTIC	202.0	ug/L	<	.20
CO	JEFFERSON	DOMESTIC	330.0	ug/L	<	.20
CO	CLEAR CREEK	DOMESTIC	152.0	ug/L	<	.20
CO	ARAPAHOE	UNUSED	19.0	ug/L	<	.20
CO	JEFFERSON	UNUSED	24.0	ug/L	<	.20
CO	JEFFERSON	UNUSED	14.0	ug/L	<	.20
CO	JEFFERSON	UNUSED	14.0	ug/L	<	.20
CO	JEFFERSON	DOMESTIC	185.0	ug/L	<	.20
CO	ARAPAHOE	UNUSED	23.0	ug/L	<	.20
IN	MARION	UNUSED	14.0	ug/L	<	.20
IN	MARION	UNUSED	50.0	ug/L	<	.20
IN	RUSH	UNUSED	14.0	ug/L	<	.20
IN	SHELBY	UNUSED	60.0	ug/L	<	.20
CO	ARAPAHOE	UNUSED	37.0	ug/L	<	.20
CO	ARAPAHOE	UNUSED	37.0	ug/L	<	.20
CO	DENVER	DOMESTIC	45.0	ug/L	<	.20
CO	DENVER	DOMESTIC	45.0	ug/L	<	.20
CO	JEFFERSON	DOMESTIC	65.0	ug/L	<	.20
MD	CECIL	DOMESTIC	107.0	ug/L	<	.20
CO	ARAPAHOE	UNUSED	70.0	ug/L	<	.20
CO	ARAPAHOE	UNUSED	70.0	ug/L	<	.20
IN	HANCOCK	UNUSED	28.0	ug/L	<	.20
CO	CLEAR CREEK	DOMESTIC	280.0	ug/L	<	.20
IN	RUSH	UNUSED	27.0	ug/L	<	.20
CO	DENVER	UNUSED	30.0	ug/L	<	.20
CO	DENVER	UNUSED	30.0	ug/L	<	.20
CO	DENVER	UNUSED	15.0	ug/L	<	.20
CO	DENVER	UNUSED	15.0	ug/L	<	.20
CO	DENVER	UNUSED	15.0	ug/L	<	.20
CO	DENVER	UNUSED	17.0	ug/L	<	.20
CO	DENVER	UNUSED	17.0	ug/L	<	.20
CO	DENVER	UNUSED	17.0	ug/L	<	.20
CO	DENVER	UNUSED	18.0	ug/L	<	.20
CO	DENVER	UNUSED	18.0	ug/L	<	.20
CO	DENVER	UNUSED	18.0	ug/L	<	.20
CO	DENVER	UNUSED	20.0	ug/L	<	.20
CO	DENVER	UNUSED	20.0	ug/L	<	.20
CO	DENVER	UNUSED	20.0	ug/L	<	.20
CO	DENVER	UNUSED	14.0	ug/L	<	.20
CO	DENVER	UNUSED	14.0	ug/L	<	.20
CO	DENVER	UNUSED	14.0	ug/L	<	.20
CO	DENVER	UNUSED	14.0	ug/L	<	.20
CO	DENVER	UNUSED	25.0	ug/L	<	.20
CO	DENVER	UNUSED	25.0	ug/L	<	.20
CO	DENVER	UNUSED	25.0	ug/L	<	.20
CO	DENVER	UNUSED	25.0	ug/L	<	.20
CO	DENVER	UNUSED	25.0	ug/L	<	.20

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State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
CO	DENVER	UNUSED	25.0	ug/L	<	.20
CO	DENVER	UNUSED	22.0	ug/L	<	.20
CO	DENVER	UNUSED	22.0	ug/L	<	.20
CO	DENVER	UNUSED	22.0	ug/L	<	.20
CO	DENVER	UNUSED	36.0	ug/L	<	.20
CO	DENVER	UNUSED	36.0	ug/L	<	.20
CO	DENVER	UNUSED	36.0	ug/L	<	.20
CO	DENVER	UNUSED	25.0	ug/L	<	.20
CO	DENVER	UNUSED	25.0	ug/L	<	.20
CO	DENVER	UNUSED	25.0	ug/L	<	.20
CO	DENVER	UNUSED	25.0	ug/L	<	.20
CO	DENVER	UNUSED	25.0	ug/L	<	.20
CO	DENVER	UNUSED	25.0	ug/L	<	.20
CO	DENVER	UNUSED	25.0	ug/L	<	.20
CO	DENVER	UNUSED	25.0	ug/L	<	.20
CO	DENVER	UNUSED	25.0	ug/L	<	.20
CO	DENVER	UNUSED	25.0	ug/L	<	.20
CO	DENVER	UNUSED	25.0	ug/L	<	.20
CO	DENVER	UNUSED	15.0	ug/L	<	.20
CO	DENVER	UNUSED	15.0	ug/L	<	.20
CO	DENVER	UNUSED	15.0	ug/L	<	.20
CO	DENVER	UNUSED	12.0	ug/L	<	.20
CO	DENVER	UNUSED	12.0	ug/L	<	.20
CO	DENVER	UNUSED	12.0	ug/L	<	.20
CO	DENVER	UNUSED	19.0	ug/L	<	.20
CO	DENVER	UNUSED	19.0	ug/L	<	.20
CO	DENVER	UNUSED	19.0	ug/L	<	.20
CO	DENVER	UNUSED	15.0	ug/L	<	.20
CO	DENVER	UNUSED	15.0	ug/L	<	.20
CO	DENVER	UNUSED	15.0	ug/L	<	.20
CO	DENVER	UNUSED	15.0	ug/L	<	.20
CO	DENVER	UNUSED	15.0	ug/L	<	.20
CO	DENVER	UNUSED	15.0	ug/L	<	.20
CO	DENVER	UNUSED	20.0	ug/L	<	.20
CO	DENVER	UNUSED	20.0	ug/L	<	.20
CO	DENVER	UNUSED	20.0	ug/L	<	.20
CO	DENVER	UNUSED	30.0	ug/L	<	.20
CO	DENVER	UNUSED	30.0	ug/L	<	.20
CO	DENVER	UNUSED	30.0	ug/L	<	.20
CO	DENVER	UNUSED	30.0	ug/L	<	.20
CO	DENVER	UNUSED	2.0	ug/L	<	.20
CO	DENVER	UNUSED	2.0	ug/L	<	.20
CO	DENVER	UNUSED	4.0	ug/L	<	.20
CO	DENVER	UNUSED	4.0	ug/L	<	.20
CO	DENVER	UNUSED	4.0	ug/L	<	.20
CO	DENVER	UNUSED	4.0	ug/L	<	.20
CO	DENVER	UNUSED	1.0	ug/L	<	.20
CO	DENVER	UNUSED	1.0	ug/L	<	.20
CO	DENVER	UNUSED	1.0	ug/L	<	.20
CO	DENVER	DOMESTIC	30.0	ug/L	<	.20
CO	DENVER	DOMESTIC	30.0	ug/L	<	.20
CO	DENVER	UNUSED	28.0	ug/L	<	.20
IN	MARION	UNUSED	26.0	ug/L	<	.20
IN	MARION	UNUSED	35.0	ug/L	<	.20

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State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
PA	FRANKLIN	DOMESTIC	65.0	ug/L	<	.20
CO	DENVER	UNUSED	31.0	ug/L	<	.20
CO	CLEAR CREEK	DOMESTIC	200.0	ug/L	<	.20
CO	DENVER	UNUSED	15.0	ug/L	--	.20
CO	DENVER	UNUSED	15.0	ug/L	--	.20
CO	DENVER	UNUSED	23.0	ug/L	<	.20
PA	YORK	DOMESTIC	140.0	ug/L	<	.20
IN	MARION	UNUSED	27.0	ug/L	<	.20
CO	DENVER	UNUSED	46.0	ug/L	<	.20
CO	CLEAR CREEK	DOMESTIC	200.0	ug/L	<	.20
IN	MARION	UNUSED	30.0	ug/L	<	.20
IN	MARION	UNUSED	34.0	ug/L	<	.20
PA	YORK	DOMESTIC	200.0	ug/L	<	.20
IN	MARION	UNUSED	29.0	ug/L	<	.20
PA	ADAMS	STOCK	150.0	ug/L	<	.20
CO	JEFFERSON	DOMESTIC	25.0	ug/L	<	.20
CO	JEFFERSON	DOMESTIC	25.0	ug/L	<	.20
CO	DENVER	UNUSED	35.0	ug/L	<	.20
CO	DENVER	UNUSED	15.0	ug/L	<	.20
CO	DENVER	UNUSED	15.0	ug/L	<	.20
IN	MARION	UNUSED	29.0	ug/L	<	.20
IN	MARION	UNUSED	35.0	ug/L	<	.20
IN	MARION	UNUSED	58.0	ug/L	<	.20
PA	YORK	DOMESTIC	140.0	ug/L	<	.20
CO	JEFFERSON	UNUSED	26.0	ug/L	<	.20
PA	YORK	DOMESTIC	125.0	ug/L	<	.20
IN	MARION	UNUSED	33.0	ug/L	<	.20
IN	MARION	UNUSED	19.0	ug/L	<	.20
CO	ADAMS	UNUSED	15.0	ug/L	<	.20
CO	GILPIN	DOMESTIC	250.0	ug/L	<	.20
PA	FRANKLIN	DOMESTIC	255.0	ug/L	<	.20
CO	JEFFERSON	DOMESTIC	51.0	ug/L	<	.20
CO	JEFFERSON	DOMESTIC	51.0	ug/L	<	.20
IN	MARION	UNUSED	18.0	ug/L	<	.20
CO	ADAMS	UNUSED	24.0	ug/L	<	.20
CO	ADAMS	UNUSED	24.0	ug/L	<	.20
CO	ADAMS	UNUSED	21.0	ug/L	<	.20
CO	JEFFERSON	DOMESTIC	30.0	ug/L	<	.20
CO	JEFFERSON	DOMESTIC	80.0	ug/L	<	.20
IN	HENDRICKS	UNUSED	51.0	ug/L	<	.20
CO	ADAMS	UNUSED	32.0	ug/L	<	.20
IN	MARION	UNUSED	28.0	ug/L	<	.20
IN	MARION	UNUSED	24.0	ug/L	<	.20
PA	FRANKLIN	DOMESTIC	75.0	ug/L	<	.20
PA	LANCASTER	DOMESTIC	180.0	ug/L	<	.20
IN	MARION	UNUSED	23.0	ug/L	<	.20
PA	YORK	DOMESTIC	140.0	ug/L	<	.20
IN	MARION	UNUSED	29.0	ug/L	<	.20
IN	MARION	UNUSED	28.0	ug/L	<	.20
IN	MARION	UNUSED	53.0	ug/L	<	.20
IN	HENDRICKS	UNUSED	28.0	ug/L	<	.20
CO	GILPIN	DOMESTIC	180.0	ug/L	<	.20
IN	MARION	UNUSED	22.0	ug/L	<	.20
PA	YORK	DOMESTIC	160.0	ug/L	<	.20

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PA	LANCASTER	DOMESTIC	186.0	ug/L	<	.20
PA	YORK	DOMESTIC	170.0	ug/L	<	.20
IN	MARION	UNUSED	32.0	ug/L	<	.20
CO	JEFFERSON	DOMESTIC	250.0	ug/L	<	.20
IN	MARION	UNUSED	28.0	ug/L	<	.20
CO	JEFFERSON	DOMESTIC	350.0	ug/L	<	.20
CO	GILPIN	DOMESTIC	400.0	ug/L	<	.20
IN	HENRY	UNUSED	15.0	ug/L	<	.20
IN	HANCOCK	UNUSED	17.0	ug/L	<	.20
PA	FRANKLIN	DOMESTIC	85.0	ug/L	<	.20
IN	BOONE	UNUSED	21.0	ug/L	<	.20
PA	BEDFORD	DOMESTIC	100.0	ug/L	<	.20
IN	HAMILTON	UNUSED	21.0	ug/L	<	.20
IN	HENRY	UNUSED	41.0	ug/L	<	.20
PA	LANCASTER	DOMESTIC	75.0	ug/L	<	.20
PA	LANCASTER	DOMESTIC	175.0	ug/L	<	.20
PA	LANCASTER	DOMESTIC	200.0	ug/L	<	.20
PA	LANCASTER	DOMESTIC	150.0	ug/L	<	.20
PA	FRANKLIN	DOMESTIC	200.0	ug/L	<	.20
PA	LANCASTER	DOMESTIC	150.0	ug/L	<	.20
PA	LANCASTER	DOMESTIC	175.0	ug/L	<	.20
PA	LANCASTER	DOMESTIC	175.0	ug/L	<	.20
PA	YORK	DOMESTIC	200.0	ug/L	<	.20
PA	LANCASTER	DOMESTIC	175.0	ug/L	<	.20
PA	LANCASTER	DOMESTIC	200.0	ug/L	<	.20
PA	LANCASTER	DOMESTIC	175.0	ug/L	<	.20
PA	YORK	DOMESTIC	140.0	ug/L	<	.20
CO	WELD	UNUSED	13.0	ug/L	<	.20
PA	CUMBERLAND	DOMESTIC	129.0	ug/L	<	.20
PA	LANCASTER	DOMESTIC	150.0	ug/L	<	.20
PA	LANCASTER	DOMESTIC	150.0	ug/L	<	.20
CO	BOULDER	DOMESTIC	300.0	ug/L	<	.20
PA	CUMBERLAND	IRRIGATION	150.0	ug/L	<	.20
PA	CUMBERLAND	IRRIGATION	150.0	ug/L	<	.20
PA	LANCASTER	DOMESTIC	195.0	ug/L	<	.20
IN	HAMILTON	UNUSED	27.0	ug/L	<	.20
IN	RANDOLPH	UNUSED	30.0	ug/L	<	.20
PA	LANCASTER	DOMESTIC	200.0	ug/L	<	.20
PA	LANCASTER	DOMESTIC	175.0	ug/L	<	.20
PA	CUMBERLAND	DOMESTIC	182.0	ug/L	<	.20
PA	LANCASTER	DOMESTIC	175.0	ug/L	<	.20
IN	MADISON	UNUSED	18.0	ug/L	<	.20
PA	LANCASTER	DOMESTIC	150.0	ug/L	<	.20
PA	LANCASTER	DOMESTIC	100.0	ug/L	<	.20
IN	MADISON	UNUSED	35.0	ug/L	<	.20
IN	MADISON	UNUSED	27.0	ug/L	<	.20
PA	LANCASTER	DOMESTIC	150.0	ug/L	<	.20
PA	LANCASTER	DOMESTIC	200.0	ug/L	<	.20
CO	WELD	UNUSED	31.0	ug/L	<	.20
IN	RANDOLPH	UNUSED	29.0	ug/L	<	.20
PA	LANCASTER	DOMESTIC	125.0	ug/L	<	.20
PA	LANCASTER	DOMESTIC	140.0	ug/L	<	.20
IN	RANDOLPH	UNUSED	25.0	ug/L	<	.20
PA	CUMBERLAND	DOMESTIC	162.0	ug/L	<	.20

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State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
IN	HAMILTON	UNUSED	27.0	ug/L	<	.20
PA	LANCASTER	DOMESTIC	97.0	ug/L	<	.20
PA	LANCASTER	DOMESTIC	160.0	ug/L	<	.20
IN	DELAWARE	UNUSED	39.0	ug/L	<	.20
PA	FRANKLIN	DOMESTIC	90.0	ug/L	<	.20
PA	CUMBERLAND	DOMESTIC	162.0	ug/L	<	.20
PA	CUMBERLAND	DOMESTIC	160.0	ug/L	<	.20
PA	CUMBERLAND	DOMESTIC	100.0	ug/L	<	.20
PA	CUMBERLAND	DOMESTIC	120.0	ug/L	<	.20
IN	DELAWARE	UNUSED	15.0	ug/L	<	.20
PA	CUMBERLAND	DOMESTIC	225.0	ug/L	<	.20
IN	DELAWARE	UNUSED	16.0	ug/L	<	.20
CO	BOULDER	DOMESTIC	163.0	ug/L	<	.20
PA	LANCASTER	DOMESTIC	122.0	ug/L	<	.20
PA	CUMBERLAND	DOMESTIC	176.0	ug/L	<	.20
PA	CUMBERLAND	DOMESTIC	203.0	ug/L	<	.20
PA	CUMBERLAND	DOMESTIC	170.0	ug/L	<	.20
PA	CUMBERLAND	DOMESTIC	125.0	ug/L	<	.20
PA	CUMBERLAND	DOMESTIC	62.0	ug/L	<	.20
PA	CUMBERLAND	UNUSED	30.0	ug/L	<	.20
PA	CUMBERLAND	UNUSED	30.0	ug/L	<	.20
PA	LANCASTER	DOMESTIC	160.0	ug/L	<	.20
PA	CUMBERLAND	PUBLIC SUPPLY	116.0	ug/L	<	.20
PA	CUMBERLAND	UNUSED	41.0	ug/L	<	.20
PA	CUMBERLAND	UNUSED	42.0	ug/L	<	.20
PA	CUMBERLAND	UNUSED	46.0	ug/L	<	.20
PA	CUMBERLAND	DOMESTIC	102.0	ug/L	<	.20
PA	CUMBERLAND	DOMESTIC	175.0	ug/L	<	.20
PA	CUMBERLAND	DOMESTIC	175.0	ug/L	<	.20
CO	MORGAN	UNUSED	23.0	ug/L	<	.20
PA	DAUPHIN	DOMESTIC	180.0	ug/L	<	.20
CO	MORGAN	UNUSED	93.0	ug/L	<	.20
PA	DAUPHIN	OTHER	62.0	ug/L	<	.20
CO	MORGAN	UNUSED	47.0	ug/L	<	.20
PA	CUMBERLAND	COMMERICIAL	69.0	ug/L	<	.20
PA	DAUPHIN	DOMESTIC	150.0	ug/L	<	.20
PA	DAUPHIN	OTHER	40.0	ug/L	<	.20
CO	WELD	UNUSED	30.0	ug/L	<	.20
CO	WELD	UNUSED	58.0	ug/L	<	.20
CO	WELD	UNUSED	43.0	ug/L	<	.20
PA	DAUPHIN	TRIAL (COOLING)	50.0	ug/L	<	.20
CO	MORGAN	UNUSED	31.0	ug/L	<	.20
PA	LEBANON	DOMESTIC	158.0	ug/L	<	.20
CO	WELD	UNUSED	26.0	ug/L	<	.20
PA	LEBANON	DOMESTIC	100.0	ug/L	<	.20
PA	LEBANON	DOMESTIC	150.0	ug/L	<	.20
CO	WELD	UNUSED	38.0	ug/L	<	.20
PA	LEBANON	DOMESTIC	87.0	ug/L	<	.20
CO	WELD	UNUSED	62.0	ug/L	<	.20
CO	WELD	UNUSED	43.0	ug/L	<	.20
CO	WELD	UNUSED	32.0	ug/L	<	.20
CO	WELD	UNUSED	34.0	ug/L	<	.20
CO	WELD	UNUSED	43.0	ug/L	<	.20
CO	WELD	UNUSED	69.0	ug/L	<	.20

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State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
PA	LEBANON	RECREATION	180.0	ug/L	<	.20
PA	BLAIR	DOMESTIC	195.0	ug/L	<	.20
PA	LEBANON	DOMESTIC	115.0	ug/L	<	.20
PA	LEBANON	DOMESTIC	220.0	ug/L	<	.20
IN	DELAWARE	UNUSED	25.0	ug/L	<	.20
IN	MADISON	UNUSED	16.0	ug/L	<	.20
PA	LEBANON	UNUSED	49.0	ug/L	<	.20
PA	PERRY	DOMESTIC	120.0	ug/L	<	.20
PA	LEBANON	DOMESTIC	100.0	ug/L	<	.20
CO	WELD	UNUSED	38.0	ug/L	<	.20
CO	WELD	UNUSED	12.0	ug/L	<	.20
CO	LARIMER	DOMESTIC	200.0	ug/L	<	.20
CO	WELD	UNUSED	2.0	ug/L	<	.20
CO	WELD	UNUSED	7.0	ug/L	<	.20
CO	MORGAN	UNUSED	13.0	ug/L	<	.20
PA	LEBANON	DOMESTIC	149.0	ug/L	<	.20
CO	MORGAN	UNUSED	23.0	ug/L	<	.20
PA	LEBANON	TRIAL (COOLING)	225.0	ug/L	<	.20
CO	WELD	UNUSED	19.0	ug/L	<	.20
CO	WELD	UNUSED	37.0	ug/L	<	.20
CO	WELD	UNUSED	18.0	ug/L	<	.20
CO	WELD	UNUSED	2.0	ug/L	<	.20
CO	WELD	UNUSED	7.0	ug/L	<	.20
PA	PERRY	DOMESTIC	140.0	ug/L	<	.20
CO	LARIMER	DOMESTIC	300.0	ug/L	<	.20
CO	MORGAN	UNUSED	27.0	ug/L	<	.20
CO	MORGAN	UNUSED	12.0	ug/L	<	.20
CO	LARIMER	DOMESTIC	400.0	ug/L	<	.20
PA	PERRY	DOMESTIC	165.0	ug/L	<	.20
PA	PERRY	DOMESTIC	140.0	ug/L	<	.20
PA	PERRY	DOMESTIC	200.0	ug/L	<	.20
PA	DAUPHIN	DOMESTIC	160.0	ug/L	<	.20
CO	LARIMER	DOMESTIC	265.0	ug/L	<	.20
CO	WASHINGTON	UNUSED	20.0	ug/L	<	.20
PA	DAUPHIN	DOMESTIC	200.0	ug/L	<	.20
CO	WELD	UNUSED	33.0	ug/L	<	.20
PA	PERRY	DOMESTIC	100.0	ug/L	<	.20
PA	PERRY	DOMESTIC	200.0	ug/L	<	.20
PA	DAUPHIN	DOMESTIC	80.0	ug/L	<	.20
CO	LOGAN	UNUSED	36.0	ug/L	<	.20
PA	BLAIR	DOMESTIC	226.0	ug/L	<	.20
PA	DAUPHIN	DOMESTIC	200.0	ug/L	<	.20
PA	MIFFLIN	DOMESTIC	102.0	ug/L	<	.20
PA	PERRY	DOMESTIC	173.0	ug/L	<	.20
PA	DAUPHIN	DOMESTIC	120.0	ug/L	<	.20
CO	LOGAN	UNUSED	31.0	ug/L	<	.20
PA	SCHUYLKILL	DOMESTIC	200.0	ug/L	<	.20
PA	HUNTINGDON	DOMESTIC	65.0	ug/L	<	.20
PA	DAUPHIN	DOMESTIC	150.0	ug/L	<	.20
PA	JUNIATA	DOMESTIC	125.0	ug/L	<	.20
PA	JUNIATA	DOMESTIC	150.0	ug/L	<	.20
PA	DAUPHIN	DOMESTIC	200.0	ug/L	<	.20
PA	DAUPHIN	DOMESTIC	200.0	ug/L	<	.20
PA	NORTHUMBERLA	DOMESTIC	155.0	ug/L	<	.20

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Ethylbenzene in Groundwater

State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
PA	SCHUYLKILL	DOMESTIC	120.0	ug/L	<	.20
PA	MIFFLIN	DOMESTIC	200.0	ug/L	<	.20
PA	SNYDER	DOMESTIC	100.0	ug/L	<	.20
PA	SNYDER	DOMESTIC	200.0	ug/L	<	.20
CO	LOGAN	UNUSED	18.0	ug/L	<	.20
PA	SCHUYLKILL	DOMESTIC	180.0	ug/L	<	.20
PA	NORTHUMBERLA	DOMESTIC	205.0	ug/L	<	.20
CO	LOGAN	UNUSED	17.0	ug/L	<	.20
PA	SNYDER	DOMESTIC	114.0	ug/L	<	.20
PA	CENTRE	DOMESTIC	210.0	ug/L	<	.20
CO	LOGAN	UNUSED	47.0	ug/L	<	.20
NE	BUFFALO	UNUSED	17.0	ug/L	<	.20
PA	NORTHUMBERLA	DOMESTIC	201.0	ug/L	<	.20
PA	NORTHUMBERLA	DOMESTIC	100.0	ug/L	<	.20
PA	SNYDER	DOMESTIC	199.0	ug/L	<	.20
CO	LOGAN	UNUSED	15.0	ug/L	<	.20
NE	HALL	UNUSED	17.0	ug/L	<	.20
NE	HALL	UNUSED	12.0	ug/L	<	.20
CO	LOGAN	UNUSED	15.0	ug/L	<	.20
PA	CENTRE	DOMESTIC	200.0	ug/L	<	.20
PA	CENTRE	DOMESTIC	200.0	ug/L	<	.20
CO	SEDGWICK	UNUSED	16.0	ug/L	<	.20
CO	SEDGWICK	UNUSED	30.0	ug/L	<	.20
NE	SARPY	AQUACULTURE	35.0	ug/L	<	.20
NE	KEITH	UNUSED	22.0	ug/L	<	.20
NE	KEITH	UNUSED	33.0	ug/L	<	.20
NE	LINCOLN	UNUSED	30.0	ug/L	<	.20
NE	KEITH	UNUSED	17.0	ug/L	<	.20
NE	KEITH	UNUSED	22.0	ug/L	<	.20
CT	FAIRFIELD	UNUSED	18.0	ug/L	<	.20
NE	LINCOLN	UNUSED	17.0	ug/L	<	.20
NE	MERRICK	UNUSED	19.0	ug/L	<	.20
NE	LINCOLN	UNUSED	23.0	ug/L	<	.20
NY	WESTCHESTER	DOMESTIC	265.0	ug/L	<	.20
CT	NEW HAVEN	UNUSED	21.0	ug/L	<	.20
CT	NEW HAVEN	UNUSED	21.0	ug/L	<	.20
CT	FAIRFIELD	UNUSED	12.0	ug/L	<	.20
NY	ORANGE	OTHER	255.0	ug/L	<	.20
CT	NEW HAVEN	DOMESTIC	123.0	ug/L	<	.20
NY	ORANGE	DOMESTIC	120.0	ug/L	<	.20
NE	POLK	UNUSED	51.0	ug/L	<	.20
NY	ORANGE	DOMESTIC	370.0	ug/L	<	.20
CT	FAIRFIELD	DOMESTIC	485.0	ug/L	<	.20
NY	ORANGE	DOMESTIC	280.0	ug/L	<	.20
NY	ORANGE	DOMESTIC	280.0	ug/L	<	.20
CT	NEW HAVEN	UNUSED	5.0	ug/L	<	.20
CT	FAIRFIELD	UNUSED	17.0	ug/L	<	.20
CT	FAIRFIELD	UNUSED	17.0	ug/L	<	.20
CT	NEW HAVEN	UNUSED	3.0	ug/L	<	.20
CT	FAIRFIELD	UNUSED	15.0	ug/L	<	.20
CT	FAIRFIELD	UNUSED	15.0	ug/L	<	.20
CT	NEW HAVEN	UNUSED	49.0	ug/L	<	.20
NE	SAUNDERS	UNUSED	38.0	ug/L	<	.20
CT	NEW HAVEN	UNUSED	5.0	ug/L	<	.20

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Ethylbenzene in Groundwater

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NE	COLFAX	UNUSED	55.0	ug/L	<	.20
NY	ORANGE	DOMESTIC	280.0	ug/L	<	.20
CT	NEW HAVEN	DOMESTIC	320.0	ug/L	<	.20
CT	MIDDLESEX	UNUSED	18.0	ug/L	<	.20
CT	MIDDLESEX	UNUSED	18.0	ug/L	<	.20
CT	NEW HAVEN	UNUSED	24.0	ug/L	<	.20
CT	FAIRFIELD	UNUSED	13.0	ug/L	<	.20
CT	FAIRFIELD	UNUSED	13.0	ug/L	<	.20
CT	NEW LONDON	DOMESTIC	200.0	ug/L	<	.20
CT	NEW HAVEN	DOMESTIC	605.0	ug/L	<	.20
CT	NEW LONDON	UNUSED	24.0	ug/L	<	.20
CT	NEW LONDON	UNUSED	24.0	ug/L	<	.20
NY	ORANGE	DOMESTIC	300.0	ug/L	<	.20
CT	NEW HAVEN	UNUSED	22.0	ug/L	<	.20
CT	NEW HAVEN	UNUSED	22.0	ug/L	<	.20
CT	MIDDLESEX	UNUSED	13.0	ug/L	<	.20
CT	MIDDLESEX	UNUSED	13.0	ug/L	<	.20
NY	ORANGE	DOMESTIC	180.0	ug/L	<	.20
CT	NEW HAVEN	UNUSED	29.0	ug/L	<	.20
NY	ORANGE	DOMESTIC	100.0	ug/L	<	.20
CT	MIDDLESEX	DOMESTIC	204.0	ug/L	<	.20
CT	NEW HAVEN	UNUSED	25.0	ug/L	<	.20
CT	NEW LONDON	DOMESTIC	225.0	ug/L	<	.20
CT	LITCHFIELD	INSTITUTIONAL	505.0	ug/L	<	.20
CT	LITCHFIELD	UNUSED	29.0	ug/L	<	.20
CT	LITCHFIELD	UNUSED	29.0	ug/L	<	.20
NY	ORANGE	DOMESTIC	360.0	ug/L	<	.20
CT	NEW LONDON	DOMESTIC	500.0	ug/L	<	.20
CT	MIDDLESEX	UNUSED	29.0	ug/L	<	.20
CT	LITCHFIELD	UNUSED	20.0	ug/L	<	.20
CT	LITCHFIELD	UNUSED	20.0	ug/L	<	.20
CT	HARTFORD	UNUSED	15.0	ug/L	<	.20
CT	HARTFORD	UNUSED	15.0	ug/L	<	.20
CT	NEW LONDON	UNUSED	19.0	ug/L	<	.20
CT	NEW LONDON	UNUSED	19.0	ug/L	<	.20
CT	NEW LONDON	UNUSED	14.0	ug/L	<	.20
CT	NEW LONDON	UNUSED	14.0	ug/L	<	.20
CT	MIDDLESEX	UNUSED	14.0	ug/L	<	.20
CT	MIDDLESEX	UNUSED	14.0	ug/L	<	.20
CT	LITCHFIELD	DOMESTIC	245.0	ug/L	<	.20
CT	WINDHAM	UNUSED	17.0	ug/L	<	.20
CT	WINDHAM	UNUSED	17.0	ug/L	<	.20
CT	WINDHAM	UNUSED	13.0	ug/L	<	.20
CT	LITCHFIELD	UNUSED	29.0	ug/L	<	.20
CT	HARTFORD	UNUSED	12.0	ug/L	<	.20
CT	HARTFORD	UNUSED	12.0	ug/L	<	.20
RI	PROVIDENCE	DOMESTIC	125.0	ug/L	<	.20
CT	HARTFORD	UNUSED	50.0	ug/L	<	.20
CT	HARTFORD	UNUSED	31.0	ug/L	<	.20
CT	HARTFORD	UNUSED	31.0	ug/L	<	.20
CT	HARTFORD	UNUSED	31.0	ug/L	<	.20
CT	HARTFORD	UNUSED	31.0	ug/L	<	.20
CT	HARTFORD	UNUSED	90.0	ug/L	<	.20
CT	HARTFORD	UNUSED	90.0	ug/L	<	.20

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CT	HARTFORD	UNUSED	90.0	ug/L	<	.20
CT	HARTFORD	UNUSED	90.0	ug/L	<	.20
CT	HARTFORD	UNUSED	64.0	ug/L	<	.20
CT	HARTFORD	UNUSED	64.0	ug/L	<	.20
CT	HARTFORD	UNUSED	64.0	ug/L	<	.20
CT	HARTFORD	UNUSED	64.0	ug/L	<	.20
CT	HARTFORD	UNUSED	44.0	ug/L	<	.20
CT	HARTFORD	UNUSED	44.0	ug/L	<	.20
CT	HARTFORD	UNUSED	44.0	ug/L	<	.20
CT	HARTFORD	UNUSED	44.0	ug/L	<	.20
CT	HARTFORD	UNUSED	100.0	ug/L	<	.20
CT	HARTFORD	UNUSED	100.0	ug/L	<	.20
CT	HARTFORD	UNUSED	100.0	ug/L	<	.20
CT	HARTFORD	UNUSED	100.0	ug/L	<	.20
CT	HARTFORD	UNUSED	77.0	ug/L	<	.20
CT	HARTFORD	UNUSED	77.0	ug/L	<	.20
CT	HARTFORD	UNUSED	77.0	ug/L	<	.20
CT	HARTFORD	UNUSED	77.0	ug/L	<	.20
CT	HARTFORD	UNUSED	54.0	ug/L	<	.20
CT	HARTFORD	UNUSED	54.0	ug/L	<	.20
CT	HARTFORD	UNUSED	54.0	ug/L	<	.20
CT	HARTFORD	UNUSED	54.0	ug/L	<	.20
CT	HARTFORD	UNUSED	31.0	ug/L	<	.20
CT	HARTFORD	UNUSED	65.0	ug/L	<	.20
CT	HARTFORD	UNUSED	65.0	ug/L	<	.20
CT	HARTFORD	UNUSED	65.0	ug/L	<	.20
CT	HARTFORD	UNUSED	65.0	ug/L	<	.20
CT	HARTFORD	UNUSED	45.0	ug/L	<	.20
CT	HARTFORD	UNUSED	45.0	ug/L	<	.20
CT	HARTFORD	UNUSED	45.0	ug/L	<	.20
CT	HARTFORD	UNUSED	45.0	ug/L	<	.20
CT	HARTFORD	UNUSED	31.0	ug/L	<	.20
CT	HARTFORD	UNUSED	31.0	ug/L	<	.20
CT	HARTFORD	UNUSED	31.0	ug/L	<	.20
CT	HARTFORD	UNUSED	31.0	ug/L	<	.20
CT	HARTFORD	UNUSED	60.0	ug/L	<	.20
CT	HARTFORD	UNUSED	60.0	ug/L	<	.20
CT	HARTFORD	UNUSED	60.0	ug/L	<	.20
CT	HARTFORD	UNUSED	43.0	ug/L	<	.20
CT	HARTFORD	UNUSED	43.0	ug/L	<	.20
CT	HARTFORD	UNUSED	43.0	ug/L	<	.20
CT	HARTFORD	UNUSED	43.0	ug/L	<	.20
CT	HARTFORD	UNUSED	24.0	ug/L	<	.20
CT	HARTFORD	UNUSED	24.0	ug/L	<	.20
CT	HARTFORD	UNUSED	24.0	ug/L	<	.20
CT	HARTFORD	UNUSED	5.0	ug/L	<	.20
CT	HARTFORD	UNUSED	5.0	ug/L	<	.20
CT	HARTFORD	UNUSED	5.0	ug/L	<	.20
CT	HARTFORD	DOMESTIC	305.0	ug/L	<	.20
CT	HARTFORD	DOMESTIC	305.0	ug/L	<	.20
NY	DUTCHESS	UNUSED	20.0	ug/L	<	.20
CT	TOLLAND	UNUSED	13.0	ug/L	<	.20
CT	TOLLAND	UNUSED	13.0	ug/L	<	.20
IA	IOWA	UNUSED	23.0	ug/L	<	.20

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State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
CT	WINDHAM	DOMESTIC	160.0	ug/L	<	.20
CT	TOLLAND	UNUSED	26.0	ug/L	<	.20
IA	IOWA	UNUSED	30.0	ug/L	<	.20
CT	HARTFORD	UNUSED	13.0	ug/L	<	.20
CT	HARTFORD	UNUSED	13.0	ug/L	<	.20
CT	WINDHAM	DOMESTIC	325.0	ug/L	<	.20
CT	TOLLAND	UNUSED	26.0	ug/L	<	.20
CT	LITCHFIELD	UNUSED	13.0	ug/L	<	.20
CT	LITCHFIELD	UNUSED	13.0	ug/L	<	.20
CT	HARTFORD	UNUSED	28.0	ug/L	<	.20
CT	HARTFORD	UNUSED	28.0	ug/L	<	.20
CT	HARTFORD	UNUSED	33.0	ug/L	<	.20
CT	TOLLAND	UNUSED	30.0	ug/L	<	.20
CT	TOLLAND	UNUSED	10.0	ug/L	<	.20
CT	TOLLAND	UNUSED	10.0	ug/L	<	.20
CT	TOLLAND	UNUSED	38.0	ug/L	<	.20
CT	LITCHFIELD	UNUSED	13.0	ug/L	<	.20
CT	TOLLAND	UNUSED	27.0	ug/L	<	.20
CT	HARTFORD	UNUSED	26.0	ug/L	<	.20
CT	HARTFORD	UNUSED	26.0	ug/L	<	.20
CT	HARTFORD	UNUSED	12.0	ug/L	<	.20
CT	HARTFORD	UNUSED	12.0	ug/L	<	.20
MA	BERKSHIRE	UNUSED	20.0	ug/L	<	.20
MA	WORCESTER	UNUSED	22.0	ug/L	<	.20
MA	BERKSHIRE	UNUSED	13.0	ug/L	<	.20
MA	BERKSHIRE	UNUSED	13.0	ug/L	<	.20
MA	BERKSHIRE	UNUSED	12.0	ug/L	<	.20
MA	HAMPDEN	UNUSED	22.0	ug/L	<	.20
MA	WORCESTER	UNUSED	34.0	ug/L	<	.20
MA	HAMPDEN	UNUSED	19.0	ug/L	<	.20
MA	HAMPDEN	UNUSED	19.0	ug/L	<	.20
MA	HAMPDEN	UNUSED	18.0	ug/L	<	.20
MA	HAMPDEN	UNUSED	18.0	ug/L	<	.20
MA	WORCESTER	DOMESTIC	405.0	ug/L	<	.20
MA	BERKSHIRE	UNUSED	10.0	ug/L	<	.20
MA	BERKSHIRE	UNUSED	10.0	ug/L	<	.20
MA	BERKSHIRE	UNUSED	16.0	ug/L	<	.20
MA	BERKSHIRE	UNUSED	22.0	ug/L	<	.20
NY	COLUMBIA	DOMESTIC	100.0	ug/L	<	.20
MA	BERKSHIRE	UNUSED	18.0	ug/L	<	.20
MA	BERKSHIRE	UNUSED	18.0	ug/L	<	.20
NY	COLUMBIA	DOMESTIC	150.0	ug/L	<	.20
MA	HAMPSHIRE	DOMESTIC	220.0	ug/L	<	.20
MA	BERKSHIRE	DOMESTIC	205.0	ug/L	<	.20
MA	BERKSHIRE	UNUSED	24.0	ug/L	<	.20
NY	COLUMBIA	DOMESTIC	70.0	ug/L	<	.20
MA	WORCESTER	DOMESTIC	405.0	ug/L	<	.20
MA	HAMPSHIRE	DOMESTIC	250.0	ug/L	<	.20
NY	COLUMBIA	DOMESTIC	70.0	ug/L	<	.20
NY	COLUMBIA	DOMESTIC	-9999.0	ug/L	<	.20
ID	POWER	IRRIGATION	-9999.0	ug/L	<	.20
MA	BERKSHIRE	UNUSED	16.0	ug/L	<	.20
NY	COLUMBIA	DOMESTIC	102.0	ug/L	<	.20
MA	BERKSHIRE	UNUSED	28.0	ug/L	<	.20

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MA	BERKSHIRE	UNUSED	28.0	ug/L	<	.20
NY	ALBANY	DOMESTIC	335.0	ug/L	<	.20
MA	BERKSHIRE	UNUSED	15.0	ug/L	<	.20
MA	BERKSHIRE	UNUSED	15.0	ug/L	<	.20
MA	BERKSHIRE	UNUSED	20.0	ug/L	<	.20
MA	BERKSHIRE	DOMESTIC	98.0	ug/L	<	.20
NY	ALBANY	DOMESTIC	407.0	ug/L	<	.20
ID	CASSIA	DOMESTIC	45.0	ug/L	<	.20
ID	CASSIA	DOMESTIC	70.0	ug/L	<	.20
ID	CASSIA	DOMESTIC	80.0	ug/L	<	.20
ID	CASSIA	DOMESTIC	80.0	ug/L	<	.20
ID	POWER	DOMESTIC	260.0	ug/L	<	.20
ID	TWIN FALLS	PUBLIC SUPPLY	280.0	ug/L	<	.20
ID	CASSIA	DOMESTIC	70.0	ug/L	<	.20
ID	CASSIA	DOMESTIC	60.0	ug/L	<	.20
ID	TWIN FALLS	PUBLIC SUPPLY	400.0	ug/L	<	.20
ID	TWIN FALLS	PUBLIC SUPPLY	400.0	ug/L	<	.20
ID	MINIDOKA	DOMESTIC	85.0	ug/L	<	.20
ID	JEROME	DOMESTIC	490.0	ug/L	<	.20
ID	MINIDOKA	DOMESTIC	40.0	ug/L	<	.20
NY	ALBANY	DOMESTIC	150.0	ug/L	<	.20
ID	JEROME	DOMESTIC	354.0	ug/L	<	.20
ID	MINIDOKA	IRRIGATION	18.0	ug/L	<	.20
ID	MINIDOKA	DOMESTIC	59.0	ug/L	<	.20
ID	MINIDOKA	DOMESTIC	29.0	ug/L	<	.20
ID	JEROME	DOMESTIC	395.0	ug/L	<	.20
ID	MINIDOKA	IRRIGATION	80.0	ug/L	<	.20
ID	MINIDOKA	DOMESTIC	14.0	ug/L	<	.20
ID	MINIDOKA	DOMESTIC	30.0	ug/L	<	.20
ID	JEROME	DOMESTIC	550.0	ug/L	<	.20
ID	TWIN FALLS	DOMESTIC	180.0	ug/L	<	.20
ID	MINIDOKA	DOMESTIC	30.0	ug/L	<	.20
ID	MINIDOKA	UNUSED	10.0	ug/L	<	.20
ID	MINIDOKA	DOMESTIC	32.0	ug/L	<	.20
NY	ALBANY	DOMESTIC	100.0	ug/L	<	.20
ID	MINIDOKA	DOMESTIC	-9999.0	ug/L	<	.20
ID	MINIDOKA	DOMESTIC	440.0	ug/L	<	.20
MA	FRANKLIN	UNUSED	22.0	ug/L	<	.20
ID	JEROME	DOMESTIC	500.0	ug/L	<	.20
ID	JEROME	DOMESTIC	320.0	ug/L	<	.20
ID	MINIDOKA	DOMESTIC	35.0	ug/L	<	.20
ID	MINIDOKA	DOMESTIC	20.0	ug/L	<	.20
ID	MINIDOKA	DOMESTIC	-9999.0	ug/L	<	.20
MA	WORCESTER	UNUSED	31.0	ug/L	<	.20
ID	JEROME	DOMESTIC	305.0	ug/L	<	.20
ID	MINIDOKA	DOMESTIC	32.0	ug/L	<	.20
ID	TWIN FALLS	PUBLIC SUPPLY	780.0	ug/L	<	.20
ID	TWIN FALLS	PUBLIC SUPPLY	780.0	ug/L	<	.20
ID	MINIDOKA	DOMESTIC	37.0	ug/L	<	.20
ID	MINIDOKA	DOMESTIC	50.0	ug/L	<	.20
ID	JEROME	DOMESTIC	345.0	ug/L	<	.20
ID	MINIDOKA	DOMESTIC	32.0	ug/L	<	.20
ID	MINIDOKA	DOMESTIC	30.0	ug/L	<	.20
ID	MINIDOKA	DOMESTIC	31.0	ug/L	<	.20

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ID	JEROME	DOMESTIC	179.0	ug/L	<	.20
ID	MINIDOKA	DOMESTIC	180.0	ug/L	<	.20
ID	MINIDOKA	DOMESTIC	34.0	ug/L	<	.20
ID	JEROME	DOMESTIC	259.0	ug/L	<	.20
ID	MINIDOKA	DOMESTIC	125.0	ug/L	<	.20
ID	MINIDOKA	DOMESTIC	302.0	ug/L	<	.20
NY	ALBANY	DOMESTIC	175.0	ug/L	<	.20
NY	ALBANY	DOMESTIC	100.0	ug/L	<	.20
ID	MINIDOKA	DOMESTIC	158.0	ug/L	<	.20
ID	MINIDOKA	DOMESTIC	215.0	ug/L	<	.20
ID	MINIDOKA	DOMESTIC	303.0	ug/L	<	.20
ID	JEROME	DOMESTIC	140.0	ug/L	<	.20
ID	MINIDOKA	DOMESTIC	130.0	ug/L	<	.20
ID	JEROME	DOMESTIC	440.0	ug/L	<	.20
ID	MINIDOKA	DOMESTIC	265.0	ug/L	<	.20
ID	JEROME	DOMESTIC	320.0	ug/L	<	.20
ID	JEROME	DOMESTIC	177.0	ug/L	<	.20
ID	JEROME	DOMESTIC	360.0	ug/L	<	.20
ID	JEROME	DOMESTIC	185.0	ug/L	<	.20
ID	MINIDOKA	DOMESTIC	150.0	ug/L	<	.20
ID	JEROME	DOMESTIC	180.0	ug/L	<	.20
NY	RENSSELAER	DEWATER	93.0	ug/L	<	.20
ID	GOODING	DOMESTIC	165.0	ug/L	<	.20
ID	JEROME	DOMESTIC	300.0	ug/L	<	.20
ID	JEROME	DOMESTIC	250.0	ug/L	<	.20
ID	MINIDOKA	DOMESTIC	130.0	ug/L	<	.20
ID	MINIDOKA	DOMESTIC	200.0	ug/L	<	.20
ID	JEROME	DOMESTIC	222.0	ug/L	<	.20
ID	MINIDOKA	IRRIGATION	234.0	ug/L	<	.20
ID	MINIDOKA	DOMESTIC	176.0	ug/L	<	.20
ID	GOODING	DOMESTIC	175.0	ug/L	<	.20
ID	MINIDOKA	DOMESTIC	210.0	ug/L	<	.20
ID	MINIDOKA	DOMESTIC	180.0	ug/L	<	.20
NY	ALBANY	UNUSED	49.0	ug/L	<	.20
NY	ALBANY	UNUSED	22.0	ug/L	<	.20
NY	ALBANY	UNUSED	30.0	ug/L	<	.20
ID	GOODING	STOCK	91.0	ug/L	<	.20
ID	MINIDOKA	DOMESTIC	205.0	ug/L	<	.20
ID	MINIDOKA	DOMESTIC	245.0	ug/L	<	.20
ID	JEROME	DOMESTIC	395.0	ug/L	<	.20
ID	JEROME	DOMESTIC	420.0	ug/L	<	.20
ID	GOODING	DOMESTIC	190.0	ug/L	<	.20
ID	MINIDOKA	DOMESTIC	147.0	ug/L	<	.20
ID	JEROME	DOMESTIC	637.0	ug/L	<	.20
ID	BLAINE	DOMESTIC	282.0	ug/L	<	.20
NY	ALBANY	DOMESTIC	25.0	ug/L	<	.20
ID	MINIDOKA	DOMESTIC	-9999.0	ug/L	<	.20
NY	ALBANY	UNUSED	26.0	ug/L	<	.20
ID	GOODING	DOMESTIC	55.0	ug/L	<	.20
ID	MINIDOKA	DOMESTIC	250.0	ug/L	<	.20
NY	ALBANY	NA	20.0	ug/L	<	.20
ID	GOODING	STOCK	146.0	ug/L	<	.20
ID	MINIDOKA	DOMESTIC	225.0	ug/L	<	.20
ID	GOODING	DOMESTIC	180.0	ug/L	<	.20

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State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
NY	ALBANY	DOMESTIC	235.0	ug/L	<	.20
ID	JEROME	DOMESTIC	290.0	ug/L	<	.20
ID	MINIDOKA	DOMESTIC	210.0	ug/L	<	.20
NY	ALBANY	UNUSED	20.0	ug/L	<	.20
NY	ALBANY	UNUSED	20.0	ug/L	<	.20
ID	GOODING	DOMESTIC	200.0	ug/L	<	.20
ID	JEROME	DOMESTIC	326.0	ug/L	<	.20
ID	MINIDOKA	DOMESTIC	275.0	ug/L	<	.20
ID	MINIDOKA	DOMESTIC	240.0	ug/L	<	.20
NY	SCHENECTADY	UNUSED	18.0	ug/L	<	.20
ID	LINCOLN	COMMERICIAL	355.0	ug/L	<	.20
ID	JEROME	DOMESTIC	240.0	ug/L	<	.20
ID	MINIDOKA	IRRIGATION	279.0	ug/L	<	.20
ID	GOODING	DOMESTIC	205.0	ug/L	<	.20
ID	MINIDOKA	DOMESTIC	230.0	ug/L	<	.20
NY	SCHENECTADY	UNUSED	29.0	ug/L	<	.20
ID	MINIDOKA	DOMESTIC	350.0	ug/L	<	.20
ID	MINIDOKA	DOMESTIC	290.0	ug/L	<	.20
ID	JEROME	DOMESTIC	440.0	ug/L	<	.20
ID	GOODING	DOMESTIC	180.0	ug/L	<	.20
ID	GOODING	DOMESTIC	165.0	ug/L	<	.20
ID	JEROME	DOMESTIC	300.0	ug/L	<	.20
NY	SCHENECTADY	UNUSED	50.0	ug/L	<	.20
ID	GOODING	IRRIGATION	220.0	ug/L	<	.20
ID	GOODING	DOMESTIC	145.0	ug/L	<	.20
ID	JEROME	DOMESTIC	380.0	ug/L	<	.20
NY	SARATOGA	PUBLIC SUPPLY	142.0	ug/L	<	.20
ID	JEROME	DOMESTIC	355.0	ug/L	<	.20
NY	SARATOGA	UNUSED	14.0	ug/L	<	.20
NY	SARATOGA	PUBLIC SUPPLY	68.0	ug/L	<	.20
NY	SARATOGA	UNUSED	52.0	ug/L	<	.20
NY	SARATOGA	PUBLIC SUPPLY	65.0	ug/L	<	.20
NY	MONTGOMERY	UNUSED	47.0	ug/L	<	.20
NY	MONTGOMERY	UNUSED	16.0	ug/L	<	.20
NY	MONTGOMERY	UNUSED	49.0	ug/L	<	.20
NY	MONTGOMERY	UNUSED	10.0	ug/L	<	.20
NY	MONTGOMERY	UNUSED	17.0	ug/L	<	.20
NY	MONTGOMERY	UNUSED	16.0	ug/L	<	.20
NY	MONTGOMERY	UNUSED	95.0	ug/L	<	.20
NY	MONTGOMERY	UNUSED	14.0	ug/L	<	.20
NY	MONTGOMERY	UNUSED	9.0	ug/L	<	.20
NY	SARATOGA	UNUSED	15.0	ug/L	<	.20
NY	MONTGOMERY	UNUSED	16.0	ug/L	<	.20
NY	MONTGOMERY	UNUSED	72.0	ug/L	<	.20
NY	MONTGOMERY	UNUSED	17.0	ug/L	<	.20
NY	MONTGOMERY	UNUSED	17.0	ug/L	<	.20
NY	SARATOGA	UNUSED	18.0	ug/L	<	.20
NY	SARATOGA	RECREATION	10.0	ug/L	<	.20
VT	WINDHAM	UNUSED	25.0	ug/L	<	.20
ID	LINCOLN	DOMESTIC	-9999.0	ug/L	<	.20
NY	SARATOGA	UNUSED	15.0	ug/L	<	.20
VT	WINDHAM	UNUSED	10.0	ug/L	<	.20
NY	MONTGOMERY	DOMESTIC	225.0	ug/L	<	.20
NY	SARATOGA	PUBLIC SUPPLY	67.0	ug/L	<	.20

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NY	SARATOGA	PUBLIC SUPPLY	15.0	ug/L	<	.20
NY	SCHENECTADY	DOMESTIC	111.0	ug/L	<	.20
NY	MONTGOMERY	DOMESTIC	-9999.0	ug/L	<	.20
NY	SARATOGA	UNUSED	29.0	ug/L	<	.20
NY	SARATOGA	UNUSED	15.0	ug/L	<	.20
NY	SARATOGA	UNUSED	67.0	ug/L	<	.20
NY	MONTGOMERY	DOMESTIC	180.0	ug/L	<	.20
NY	MONTGOMERY	DOMESTIC	125.0	ug/L	<	.20
NY	MONTGOMERY	DOMESTIC	60.0	ug/L	<	.20
NY	MONTGOMERY	DOMESTIC	40.0	ug/L	<	.20
NY	MONTGOMERY	DOMESTIC	138.0	ug/L	<	.20
NY	MONTGOMERY	DOMESTIC	10.0	ug/L	<	.20
NH	CHESHIRE	UNUSED	18.0	ug/L	<	.20
ID	GOODING	DOMESTIC	260.0	ug/L	<	.20
NY	MONTGOMERY	DOMESTIC	30.0	ug/L	<	.20
NY	HERKIMER	DOMESTIC	-9999.0	ug/L	<	.20
NY	MONTGOMERY	DOMESTIC	150.0	ug/L	<	.20
NH	CHESHIRE	UNUSED	24.0	ug/L	<	.20
NY	MONTGOMERY	DOMESTIC	-9999.0	ug/L	<	.20
NY	MONTGOMERY	DOMESTIC	37.0	ug/L	<	.20
NH	CHESHIRE	DOMESTIC	200.0	ug/L	<	.20
NY	ONEIDA	DOMESTIC	168.0	ug/L	<	.20
ID	LINCOLN	STOCK	454.0	ug/L	<	.20
ID	LINCOLN	STOCK	454.0	ug/L	<	.20
NY	ONEIDA	UNUSED	38.0	ug/L	<	.20
NY	ONEIDA	NA	48.0	ug/L	<	.20
NY	HERKIMER	DOMESTIC	150.0	ug/L	<	.20
NY	HERKIMER	DOMESTIC	-9999.0	ug/L	<	.20
ID	LINCOLN	DOMESTIC	602.0	ug/L	<	.20
NY	ONEIDA	DOMESTIC	102.0	ug/L	<	.20
WY	TETON	PUBLIC SUPPLY	-9999.0	ug/L	<	.20
NY	HERKIMER	DOMESTIC	325.0	ug/L	<	.20
VT	WINDHAM	UNUSED	22.0	ug/L	<	.20
VT	WINDHAM	UNUSED	38.0	ug/L	<	.20
NY	HERKIMER	DOMESTIC	15.0	ug/L	<	.20
NY	ONEIDA	DOMESTIC	6.0	ug/L	<	.20
ID	BLAINE	STOCK	775.0	ug/L	<	.20
WI	WASHINGTON	UNUSED	24.0	ug/L	<	.20
ID	BINGHAM	IRRIGATION	140.0	ug/L	<	.20
WI	WASHINGTON	UNUSED	34.0	ug/L	<	.20
ID	BINGHAM	DOMESTIC	62.0	ug/L	<	.20
WI	WASHINGTON	UNUSED	43.0	ug/L	<	.20
ID	CAMAS	DOMESTIC	202.0	ug/L	<	.20
NH	SULLIVAN	DOMESTIC	125.0	ug/L	<	.20
WI	WASHINGTON	UNUSED	58.0	ug/L	<	.20
WY	TETON	PUBLIC SUPPLY	53.0	ug/L	<	.20
NH	SULLIVAN	UNUSED	34.0	ug/L	<	.20
WI	OZAUKEE	UNUSED	38.0	ug/L	<	.20
WY	TETON	PUBLIC SUPPLY	-9999.0	ug/L	<	.20
VT	WINDSOR	UNUSED	28.0	ug/L	<	.20
VT	WINDSOR	UNUSED	54.0	ug/L	<	.20
WY	TETON	DOMESTIC	217.0	ug/L	<	.20
WY	TETON	DOMESTIC	48.0	ug/L	<	.20
WY	TETON	DOMESTIC	75.0	ug/L	<	.20

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WY	TETON	PUBLIC SUPPLY	60.0	ug/L	<	.20
WI	WASHINGTON	UNUSED	33.0	ug/L	<	.20
WY	TETON	DOMESTIC	180.0	ug/L	<	.20
WY	TETON	PUBLIC SUPPLY	-9999.0	ug/L	<	.20
WI	WASHINGTON	UNUSED	15.0	ug/L	<	.20
WI	OZAUKEE	UNUSED	42.0	ug/L	<	.20
WY	TETON	PUBLIC SUPPLY	120.0	ug/L	<	.20
VT	WINDSOR	DOMESTIC	445.0	ug/L	<	.20
WI	SHEBOYGAN	UNUSED	28.0	ug/L	<	.20
WY	TETON	PUBLIC SUPPLY	101.0	ug/L	<	.20
WY	TETON	PUBLIC SUPPLY	-9999.0	ug/L	<	.20
WY	TETON	PUBLIC SUPPLY	-9999.0	ug/L	<	.20
WI	SHEBOYGAN	UNUSED	36.0	ug/L	<	.20
WI	FOND DU LAC	UNUSED	23.0	ug/L	<	.20
WY	TETON	PUBLIC SUPPLY	-9999.0	ug/L	<	.20
WI	SHEBOYGAN	UNUSED	44.0	ug/L	<	.20
ID	BONNEVILLE	DOMESTIC	69.0	ug/L	<	.20
WI	COLUMBIA	DOMESTIC	105.0	ug/L	<	.20
VT	WINDSOR	UNUSED	21.0	ug/L	<	.20
WY	TETON	IRRIGATION	118.0	ug/L	<	.20
WI	FOND DU LAC	UNUSED	24.0	ug/L	<	.20
WI	SHEBOYGAN	UNUSED	32.0	ug/L	<	.20
WI	GREEN LAKE	DOMESTIC	138.0	ug/L	<	.20
WI	GREEN LAKE	UNUSED	47.0	ug/L	<	.20
WY	TETON	PUBLIC SUPPLY	160.0	ug/L	<	.20
WI	FOND DU LAC	UNUSED	24.0	ug/L	<	.20
WY	TETON	DOMESTIC	151.0	ug/L	<	.20
WI	FOND DU LAC	UNUSED	24.0	ug/L	<	.20
WI	ADAMS	UNUSED	54.0	ug/L	<	.20
WI	SHEBOYGAN	UNUSED	53.0	ug/L	<	.20
WI	SHEBOYGAN	UNUSED	43.0	ug/L	<	.20
WY	TETON	DOMESTIC	95.0	ug/L	<	.20
WI	MARQUETTE	INSTITUTIONAL	210.0	ug/L	<	.20
WI	FOND DU LAC	UNUSED	-9999.0	ug/L	<	.20
VT	ORANGE	UNUSED	19.0	ug/L	<	.20
ID	BUTTE	DOMESTIC	80.0	ug/L	<	.20
WI	FOND DU LAC	UNUSED	-9999.0	ug/L	<	.20
VT	ORANGE	UNUSED	14.0	ug/L	<	.20
WI	MARQUETTE	UNUSED	73.0	ug/L	<	.20
WI	FOND DU LAC	UNUSED	27.0	ug/L	<	.20
WI	FOND DU LAC	UNUSED	22.0	ug/L	<	.20
WY	TETON	DOMESTIC	216.0	ug/L	<	.20
WI	MARQUETTE	UNUSED	23.0	ug/L	<	.20
WI	MARQUETTE	UNUSED	32.0	ug/L	<	.20
WI	FOND DU LAC	UNUSED	21.0	ug/L	<	.20
VT	ORANGE	UNUSED	28.0	ug/L	<	.20
WI	MARQUETTE	UNUSED	44.0	ug/L	<	.20
WI	WINNEBAGO	DOMESTIC	111.0	ug/L	<	.20
WI	MANITOWOC	UNUSED	28.0	ug/L	<	.20
WI	CALUMET	UNUSED	22.0	ug/L	<	.20
WY	TETON	PUBLIC SUPPLY	175.0	ug/L	<	.20
WI	FOND DU LAC	DOMESTIC	466.0	ug/L	<	.20
VT	ORANGE	UNUSED	54.0	ug/L	<	.20
WI	MARQUETTE	DOMESTIC	179.0	ug/L	<	.20

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VT	WINDSOR	COMMERICIAL	500.0	ug/L	<	.20
WI	MARQUETTE	UNUSED	84.0	ug/L	<	.20
VT	ORANGE	UNUSED	25.0	ug/L	<	.20
WI	WINNEBAGO	DOMESTIC	131.0	ug/L	<	.20
WI	CALUMET	UNUSED	44.0	ug/L	<	.20
WI	CALUMET	UNUSED	11.0	ug/L	<	.20
WI	WAUSHARA	UNUSED	39.0	ug/L	<	.20
WI	WAUSHARA	DOMESTIC	95.0	ug/L	<	.20
WI	WINNEBAGO	PUBLIC SUPPLY	195.0	ug/L	<	.20
WI	WAUSHARA	UNUSED	41.0	ug/L	<	.20
ID	FREMONT	IRRIGATION	232.0	ug/L	<	.20
OR	LANE	DOMESTIC	63.0	ug/L	<	.20
OR	LANE	DOMESTIC	46.0	ug/L	<	.20
OR	LANE	DOMESTIC	49.0	ug/L	<	.20
WI	WAUSHARA	UNUSED	128.0	ug/L	<	.20
OR	LANE	DOMESTIC	32.0	ug/L	<	.20
WI	WAUSHARA	UNUSED	94.0	ug/L	<	.20
WI	WAUSHARA	DOMESTIC	170.0	ug/L	<	.20
WI	WINNEBAGO	DOMESTIC	95.0	ug/L	<	.20
OR	LANE	DOMESTIC	60.0	ug/L	<	.20
VT	CALEDONIA	UNUSED	18.0	ug/L	<	.20
OR	LANE	DOMESTIC	46.0	ug/L	<	.20
WI	WAUSHARA	UNUSED	62.0	ug/L	<	.20
NH	GRAFTON	DOMESTIC	155.0	ug/L	<	.20
OR	LANE	DOMESTIC	59.0	ug/L	<	.20
WI	BROWN	PUBLIC SUPPLY	675.0	ug/L	<	.20
OR	LINN	DOMESTIC	33.0	ug/L	<	.20
NH	COOS	UNUSED	45.0	ug/L	<	.20
OR	LANE	DOMESTIC	44.0	ug/L	<	.20
WI	WAUPACA	UNUSED	74.0	ug/L	<	.20
WI	PORTAGE	UNUSED	62.0	ug/L	<	.20
WI	OUTAGAMIE	DEWATER	140.0	ug/L	<	.20
WI	PORTAGE	UNUSED	81.0	ug/L	<	.20
WI	WAUPACA	UNUSED	43.0	ug/L	<	.20
WI	WAUPACA	UNUSED	39.0	ug/L	<	.20
OR	LINN	DOMESTIC	57.0	ug/L	<	.20
OR	LINN	DOMESTIC	60.0	ug/L	<	.20
WI	WAUPACA	UNUSED	29.0	ug/L	<	.20
VT	CALEDONIA	UNUSED	23.0	ug/L	<	.20
OR	LINN	DOMESTIC	59.0	ug/L	<	.20
VT	CALEDONIA	UNUSED	17.0	ug/L	<	.20
OR	LINN	DOMESTIC	55.0	ug/L	<	.20
WI	PORTAGE	UNUSED	59.0	ug/L	<	.20
WI	PORTAGE	UNUSED	94.0	ug/L	<	.20
OR	BENTON	DOMESTIC	52.0	ug/L	<	.20
WI	OUTAGAMIE	DOMESTIC	114.0	ug/L	<	.20
VT	CALEDONIA	UNUSED	23.0	ug/L	<	.20
VT	ESSEX	DOMESTIC	150.0	ug/L	<	.20
VT	CALEDONIA	UNUSED	27.0	ug/L	<	.20
NH	COOS	OTHER	225.0	ug/L	<	.20
OR	LINN	DOMESTIC	66.0	ug/L	<	.20
VT	CALEDONIA	UNUSED	18.0	ug/L	<	.20
OR	LINN	DOMESTIC	40.0	ug/L	<	.20
OR	LINN	DOMESTIC	64.0	ug/L	<	.20

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VT	CALEDONIA	UNUSED	12.0	ug/L	<	.20
VT	CALEDONIA	UNUSED	12.0	ug/L	<	.20
OR	LINN	DOMESTIC	42.0	ug/L	<	.20
WI	WAUPACA	UNUSED	19.0	ug/L	<	.20
WI	PORTAGE	UNUSED	68.0	ug/L	<	.20
OR	LINN	DOMESTIC	40.0	ug/L	<	.20
VT	CALEDONIA	UNUSED	13.0	ug/L	<	.20
WI	WAUPACA	UNUSED	30.0	ug/L	<	.20
OR	LINN	DOMESTIC	47.0	ug/L	<	.20
OR	LINN	DOMESTIC	35.0	ug/L	<	.20
OR	LINN	DOMESTIC	45.0	ug/L	<	.20
WI	PORTAGE	UNUSED	33.0	ug/L	<	.20
OR	LINN	DOMESTIC	67.0	ug/L	<	.20
OR	LINN	DOMESTIC	67.0	ug/L	<	.20
WI	SHAWANO	DOMESTIC	125.0	ug/L	<	.20
OR	LINN	DOMESTIC	50.0	ug/L	<	.20
OR	BENTON	DOMESTIC	55.0	ug/L	<	.20
WI	SHAWANO	UNUSED	29.0	ug/L	<	.20
OR	MARION	DOMESTIC	73.0	ug/L	<	.20
OR	MARION	DOMESTIC	32.0	ug/L	<	.20
VT	ESSEX	DOMESTIC	41.0	ug/L	<	.20
OR	POLK	DOMESTIC	79.0	ug/L	<	.20
WI	SHAWANO	DOMESTIC	140.0	ug/L	<	.20
WI	MARATHON	UNUSED	24.0	ug/L	<	.20
OR	MARION	DOMESTIC	60.0	ug/L	<	.20
WI	SHAWANO	UNUSED	28.0	ug/L	<	.20
OR	POLK	DOMESTIC	48.0	ug/L	<	.20
WI	SHAWANO	UNUSED	22.0	ug/L	<	.20
WI	OCONTO	DOMESTIC	85.0	ug/L	<	.20
OR	POLK	DOMESTIC	47.0	ug/L	<	.20
OR	POLK	DOMESTIC	50.0	ug/L	<	.20
WI	SHAWANO	UNUSED	10.0	ug/L	<	.20
OR	MARION	DOMESTIC	74.0	ug/L	<	.20
OR	MARION	DOMESTIC	74.0	ug/L	<	.20
OR	MARION	DOMESTIC	50.0	ug/L	<	.20
OR	MARION	DOMESTIC	60.0	ug/L	<	.20
WI	LANGLADE	UNUSED	39.0	ug/L	<	.20
WI	LANGLADE	UNUSED	45.0	ug/L	<	.20
OR	YAMHILL	DOMESTIC	48.0	ug/L	<	.20
OR	CLACKAMAS	DOMESTIC	71.0	ug/L	<	.20
OR	MARION	DOMESTIC	79.0	ug/L	<	.20
OR	YAMHILL	DOMESTIC	63.0	ug/L	<	.20
OR	YAMHILL	DOMESTIC	80.0	ug/L	<	.20
OR	CLACKAMAS	DOMESTIC	67.0	ug/L	<	.20
OR	CLACKAMAS	DOMESTIC	64.0	ug/L	<	.20
MI	MENOMINEE	DOMESTIC	432.0	ug/L	<	.20
OR	CLACKAMAS	DOMESTIC	73.0	ug/L	<	.20
OR	YAMHILL	DOMESTIC	54.0	ug/L	<	.20
OR	YAMHILL	DOMESTIC	77.0	ug/L	<	.20
OR	YAMHILL	DOMESTIC	77.0	ug/L	<	.20
OR	MARION	DOMESTIC	64.0	ug/L	<	.20
OR	MARION	DOMESTIC	45.0	ug/L	<	.20
OR	CLACKAMAS	DOMESTIC	47.0	ug/L	<	.20
OR	CLACKAMAS	DOMESTIC	60.0	ug/L	<	.20

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OR	CLACKAMAS	DOMESTIC	68.0	ug/L	<	.20
OR	CLACKAMAS	DOMESTIC	69.0	ug/L	<	.20
OR	CLACKAMAS	DOMESTIC	82.0	ug/L	<	.20
OR	CLACKAMAS	DOMESTIC	70.0	ug/L	<	.20
OR	CLACKAMAS	DOMESTIC	57.0	ug/L	<	.20
OR	CLACKAMAS	DOMESTIC	57.0	ug/L	<	.20
OR	WASHINGTON	DOMESTIC	76.0	ug/L	<	.20
OR	CLACKAMAS	DOMESTIC	75.0	ug/L	<	.20
OR	WASHINGTON	DOMESTIC	67.0	ug/L	<	.20
OR	CLACKAMAS	DOMESTIC	74.0	ug/L	<	.20
OR	MULTNOMAH	OTHER	137.0	ug/L	<	.20
OR	MULTNOMAH	DOMESTIC	38.0	ug/L	<	.20
OR	MULTNOMAH	IRRIGATION	65.0	ug/L	<	.20
OR	MULTNOMAH	OTHER	115.0	ug/L	<	.20
OR	MULTNOMAH	OTHER	88.0	ug/L	<	.20
OR	WASHINGTON	DOMESTIC	80.0	ug/L	<	.20
OR	MULTNOMAH	OTHER	77.0	ug/L	<	.20
OR	MULTNOMAH	OTHER	126.0	ug/L	<	.20
OR	MULTNOMAH	DOMESTIC	60.0	ug/L	<	.20
MI	MENOMINEE	DOMESTIC	123.0	ug/L	<	.20
OR	MULTNOMAH	OTHER	147.0	ug/L	<	.20
OR	MULTNOMAH	DOMESTIC	70.0	ug/L	<	.20
OR	WASHINGTON	DOMESTIC	70.0	ug/L	<	.20
OR	MULTNOMAH	OTHER	100.0	ug/L	<	.20
OR	MULTNOMAH	OTHER	107.0	ug/L	<	.20
OR	MULTNOMAH	OTHER	96.0	ug/L	<	.20
OR	MULTNOMAH	OTHER	115.0	ug/L	<	.20
MI	MENOMINEE	PUBLIC SUPPLY	483.0	ug/L	<	.20
MI	MENOMINEE	DOMESTIC	353.0	ug/L	<	.20
MI	DELTA	DOMESTIC	290.0	ug/L	<	.20
MI	DELTA	DOMESTIC	300.0	ug/L	<	.20
MI	DELTA	INSTITUTIONAL	305.0	ug/L	<	.20
MI	MARQUETTE	DOMESTIC	92.0	ug/L	<	.20
WA	FRANKLIN	PUBLIC SUPPLY	384.0	ug/L	<	.20
MI	MARQUETTE	DOMESTIC	31.0	ug/L	<	.20
WA	FRANKLIN	INSTITUTIONAL	60.0	ug/L	<	.20
WA	FRANKLIN	PUBLIC SUPPLY	130.0	ug/L	<	.20
WA	FRANKLIN	DOMESTIC	157.0	ug/L	<	.20
WA	FRANKLIN	UNUSED	88.0	ug/L	<	.20
WA	FRANKLIN	RECREATION	220.0	ug/L	<	.20
WA	FRANKLIN	INDUSTRIAL	84.0	ug/L	<	.20
WA	FRANKLIN	DOMESTIC	160.0	ug/L	<	.20
WA	FRANKLIN	PUBLIC SUPPLY	155.0	ug/L	<	.20
WA	FRANKLIN	DOMESTIC	128.0	ug/L	<	.20
WA	FRANKLIN	DOMESTIC	170.0	ug/L	<	.20
WA	FRANKLIN	DOMESTIC	220.0	ug/L	<	.20
WA	FRANKLIN	DOMESTIC	150.0	ug/L	<	.20
WA	FRANKLIN	DOMESTIC	179.0	ug/L	<	.20
WA	FRANKLIN	DOMESTIC	109.0	ug/L	<	.20
WA	FRANKLIN	UNUSED	45.0	ug/L	<	.20
WA	FRANKLIN	UNUSED	53.0	ug/L	<	.20
WA	FRANKLIN	UNUSED	72.0	ug/L	<	.20
WA	FRANKLIN	DOMESTIC	146.0	ug/L	<	.20
ND	RANSOM	UNUSED	12.0	ug/L	<	.20

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Ethylbenzene in Groundwater

State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
WA	FRANKLIN	DOMESTIC	81.0	ug/L	<	.20
WA	FRANKLIN	UNUSED	70.0	ug/L	<	.20
WA	FRANKLIN	UNUSED	42.0	ug/L	<	.20
ND	RICHLAND	UNUSED	15.0	ug/L	<	.20
ND	RANSOM	UNUSED	13.0	ug/L	<	.20
WA	FRANKLIN	PUBLIC SUPPLY	936.0	ug/L	<	.20
WA	FRANKLIN	PUBLIC SUPPLY	75.0	ug/L	<	.20
ND	RICHLAND	UNUSED	40.0	ug/L	<	.20
ND	RANSOM	UNUSED	12.0	ug/L	<	.20
WA	FRANKLIN	IRRIGATION	20.0	ug/L	<	.20
WA	FRANKLIN	DOMESTIC	100.0	ug/L	<	.20
WA	FRANKLIN	UNUSED	26.0	ug/L	<	.20
WA	FRANKLIN	UNUSED	29.0	ug/L	<	.20
ND	RANSOM	UNUSED	12.0	ug/L	<	.20
WA	FRANKLIN	UNUSED	25.0	ug/L	<	.20
WA	FRANKLIN	DOMESTIC	115.0	ug/L	<	.20
WA	FRANKLIN	PUBLIC SUPPLY	1000.0	ug/L	<	.20
ND	RICHLAND	UNUSED	10.0	ug/L	<	.20
ND	RICHLAND	UNUSED	12.0	ug/L	<	.20
WA	FRANKLIN	UNUSED	73.0	ug/L	<	.20
WA	FRANKLIN	UNUSED	73.0	ug/L	<	.20
ND	RANSOM	UNUSED	12.0	ug/L	<	.20
ND	RANSOM	UNUSED	13.0	ug/L	<	.20
ND	RICHLAND	UNUSED	38.0	ug/L	<	.20
ND	RICHLAND	UNUSED	10.0	ug/L	<	.20
WA	FRANKLIN	DOMESTIC	95.0	ug/L	<	.20
ND	RANSOM	UNUSED	30.0	ug/L	<	.20
WA	FRANKLIN	UNUSED	-9999.0	ug/L	<	.20
MN	OTTER TAIL	DOMESTIC	66.0	ug/L	<	.20
WA	FRANKLIN	UNUSED	-9999.0	ug/L	<	.20
WA	FRANKLIN	DOMESTIC	190.0	ug/L	<	.20
ND	RICHLAND	UNUSED	10.0	ug/L	<	.20
ND	RANSOM	UNUSED	19.0	ug/L	<	.20
WA	FRANKLIN	RECREATION	100.0	ug/L	<	.20
ND	RANSOM	UNUSED	16.0	ug/L	<	.20
ND	RICHLAND	UNUSED	30.0	ug/L	<	.20
WA	WHITMAN	INDUSTRIAL	80.0	ug/L	<	.20
ND	RICHLAND	UNUSED	34.0	ug/L	<	.20
WA	FRANKLIN	DOMESTIC	171.0	ug/L	<	.20
ND	RICHLAND	UNUSED	44.0	ug/L	<	.20
WA	FRANKLIN	DOMESTIC	170.0	ug/L	<	.20
WA	FRANKLIN	DOMESTIC	251.0	ug/L	<	.20
ND	RICHLAND	UNUSED	25.0	ug/L	<	.20
ND	RANSOM	UNUSED	23.0	ug/L	<	.20
ND	RANSOM	UNUSED	20.0	ug/L	<	.20
ND	RICHLAND	UNUSED	27.0	ug/L	<	.20
ND	RICHLAND	UNUSED	15.0	ug/L	<	.20
ND	RICHLAND	UNUSED	11.0	ug/L	<	.20
WA	FRANKLIN	PUBLIC SUPPLY	747.0	ug/L	<	.20
ND	RICHLAND	UNUSED	19.0	ug/L	<	.20
WA	FRANKLIN	DOMESTIC	165.0	ug/L	<	.20
ND	RICHLAND	UNUSED	13.0	ug/L	<	.20
WA	FRANKLIN	UNUSED	19.0	ug/L	<	.20
WA	FRANKLIN	UNUSED	38.0	ug/L	<	.20

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Ethylbenzene in Groundwater

State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
WA	FRANKLIN	UNUSED	28.0	ug/L	<	.20
WA	FRANKLIN	UNUSED	34.0	ug/L	<	.20
WA	GRANT	DOMESTIC	160.0	ug/L	<	.20
WA	WHITMAN	DOMESTIC	159.0	ug/L	<	.20
WA	FRANKLIN	UNUSED	23.0	ug/L	<	.20
WA	FRANKLIN	DOMESTIC	260.0	ug/L	<	.20
WA	WHITMAN	DOMESTIC	60.0	ug/L	<	.20
WA	FRANKLIN	PUBLIC SUPPLY	717.0	ug/L	<	.20
WA	GRANT	DOMESTIC	115.0	ug/L	<	.20
WA	GRANT	DOMESTIC	124.0	ug/L	<	.20
WA	WHITMAN	UNUSED	32.0	ug/L	<	.20
WA	GRANT	DOMESTIC	140.0	ug/L	<	.20
MN	BECKER	UNUSED	138.0	ug/L	<	.20
WA	ADAMS	UNUSED	25.0	ug/L	<	.20
WA	WHITMAN	UNUSED	55.0	ug/L	<	.20
WA	WHITMAN	UNUSED	49.0	ug/L	<	.20
WA	WHITMAN	UNUSED	49.0	ug/L	<	.20
WA	WHITMAN	UNUSED	42.0	ug/L	<	.20
WA	WHITMAN	UNUSED	72.0	ug/L	<	.20
WA	WHITMAN	UNUSED	52.0	ug/L	<	.20
WA	WHITMAN	UNUSED	89.0	ug/L	<	.20
WA	GRANT	UNUSED	83.0	ug/L	<	.20
MN	BECKER	DOMESTIC	58.0	ug/L	<	.20
WA	GRANT	DOMESTIC	80.0	ug/L	<	.20
WA	WHITMAN	RECREATION	150.0	ug/L	<	.20
WA	ADAMS	UNUSED	34.0	ug/L	<	.20
WA	ADAMS	PUBLIC SUPPLY	450.0	ug/L	<	.20
ID	LATAH	DOMESTIC	60.0	ug/L	<	.20
WA	WHITMAN	UNUSED	7.0	ug/L	<	.20
WA	ADAMS	UNUSED	38.0	ug/L	<	.20
WA	WHITMAN	PUBLIC SUPPLY	273.0	ug/L	<	.20
WA	ADAMS	DOMESTIC	198.0	ug/L	<	.20
WA	ADAMS	PUBLIC SUPPLY	260.0	ug/L	<	.20
WA	ADAMS	PUBLIC SUPPLY	476.0	ug/L	<	.20
MN	BECKER	DOMESTIC	45.0	ug/L	<	.20
WA	WHITMAN	DOMESTIC	103.0	ug/L	<	.20
MN	BECKER	DOMESTIC	55.0	ug/L	<	.20
WA	WHITMAN	UNUSED	18.0	ug/L	<	.20
WA	WHITMAN	PUBLIC SUPPLY	90.0	ug/L	<	.20
WA	WHITMAN	PUBLIC SUPPLY	100.0	ug/L	<	.20
WA	WHITMAN	DOMESTIC	90.0	ug/L	<	.20
WA	GRANT	UNUSED	56.0	ug/L	<	.20
WA	GRANT	DOMESTIC	80.0	ug/L	<	.20
WA	GRANT	UNUSED	28.0	ug/L	<	.20
WA	GRANT	UNUSED	24.0	ug/L	<	.20
WA	ADAMS	UNUSED	33.0	ug/L	<	.20
WA	GRANT	UNUSED	49.0	ug/L	<	.20
WA	ADAMS	DOMESTIC	203.0	ug/L	<	.20
WA	WHITMAN	UNUSED	63.0	ug/L	<	.20
WA	GRANT	DOMESTIC	205.0	ug/L	<	.20
WA	GRANT	DOMESTIC	102.0	ug/L	<	.20
WA	GRANT	UNUSED	19.0	ug/L	<	.20
WA	GRANT	UNUSED	15.0	ug/L	<	.20
ID	LATAH	DOMESTIC	41.0	ug/L	<	.20

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Ethylbenzene in Groundwater

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WA	GRANT	UNUSED	48.0	ug/L	<	.20
WA	GRANT	UNUSED	48.0	ug/L	<	.20
WA	GRANT	DOMESTIC	178.0	ug/L	<	.20
WA	GRANT	UNUSED	19.0	ug/L	<	.20
WA	GRANT	UNUSED	42.0	ug/L	<	.20
WA	WHITMAN	PUBLIC SUPPLY	106.0	ug/L	<	.20
WA	GRANT	UNUSED	18.0	ug/L	<	.20
WA	GRANT	DOMESTIC	157.0	ug/L	<	.20
WA	GRANT	DOMESTIC	91.0	ug/L	<	.20
WA	WHITMAN	DOMESTIC	65.0	ug/L	<	.20
WA	WHITMAN	PUBLIC SUPPLY	100.0	ug/L	<	.20
WA	GRANT	DOMESTIC	190.0	ug/L	<	.20
WA	WHITMAN	DOMESTIC	110.0	ug/L	<	.20
WA	GRANT	UNUSED	30.0	ug/L	<	.20
WA	WHITMAN	UNUSED	80.0	ug/L	<	.20
WA	GRANT	PUBLIC SUPPLY	98.0	ug/L	<	.20
WA	WHITMAN	DOMESTIC	135.0	ug/L	<	.20
WA	WHITMAN	DOMESTIC	95.0	ug/L	<	.20
WA	GRANT	DOMESTIC	84.0	ug/L	<	.20
WA	GRANT	DOMESTIC	77.0	ug/L	<	.20
WA	GRANT	UNUSED	35.0	ug/L	<	.20
WA	WHITMAN	DOMESTIC	57.0	ug/L	<	.20
WA	GRANT	DOMESTIC	114.0	ug/L	<	.20
WA	WHITMAN	DOMESTIC	85.0	ug/L	<	.20
WA	GRANT	UNUSED	39.0	ug/L	<	.20
WA	GRANT	UNUSED	36.0	ug/L	<	.20
WA	GRANT	DOMESTIC	184.0	ug/L	<	.20
WA	GRANT	DOMESTIC	139.0	ug/L	<	.20
WA	GRANT	UNUSED	54.0	ug/L	<	.20
WA	WHITMAN	DOMESTIC	119.0	ug/L	<	.20
WA	WHITMAN	DOMESTIC	120.0	ug/L	<	.20
WA	WHITMAN	DOMESTIC	100.0	ug/L	<	.20
WA	GRANT	DOMESTIC	104.0	ug/L	<	.20
WA	WHITMAN	PUBLIC SUPPLY	225.0	ug/L	<	.20
WA	WHITMAN	PUBLIC SUPPLY	907.0	ug/L	<	.20
WA	ADAMS	PUBLIC SUPPLY	430.0	ug/L	<	.20
WA	WHITMAN	INDUSTRIAL	183.0	ug/L	<	.20
WA	GRANT	PUBLIC SUPPLY	796.0	ug/L	<	.20
WA	GRANT	DOMESTIC	150.0	ug/L	<	.20
WA	GRANT	PUBLIC SUPPLY	170.0	ug/L	<	.20
WA	GRANT	UNUSED	21.0	ug/L	<	.20
WA	GRANT	UNUSED	21.0	ug/L	<	.20
WA	GRANT	UNUSED	112.0	ug/L	<	.20
WA	GRANT	DOMESTIC	65.0	ug/L	<	.20
WA	GRANT	PUBLIC SUPPLY	568.0	ug/L	<	.20
WA	GRANT	DOMESTIC	196.0	ug/L	<	.20
WA	GRANT	PUBLIC SUPPLY	136.0	ug/L	<	.20
WA	GRANT	DOMESTIC	62.0	ug/L	<	.20
WA	GRANT	UNUSED	80.0	ug/L	<	.20
WA	GRANT	PUBLIC SUPPLY	78.0	ug/L	<	.20
WA	WHITMAN	DOMESTIC	105.0	ug/L	<	.20
WA	GRANT	DOMESTIC	106.0	ug/L	<	.20
WA	GRANT	IRRIGATION	70.0	ug/L	<	.20
WA	GRANT	UNUSED	67.0	ug/L	<	.20

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Ethylbenzene in Groundwater

State Postal Code	County	Primary Water Use	Well Depth, in feet	Report Units	Remark	Value
WA	WHITMAN	UNUSED	29.0	ug/L	<	.20
WA	GRANT	UNUSED	20.0	ug/L	<	.20
WA	WHITMAN	UNUSED	63.0	ug/L	<	.20
WA	GRANT	DOMESTIC	185.0	ug/L	<	.20
WA	GRANT	DOMESTIC	101.0	ug/L	<	.20
MN	MAHNOMEN	DOMESTIC	80.0	ug/L	<	.20
WA	WHITMAN	PUBLIC SUPPLY	308.0	ug/L	<	.20
WA	WHITMAN	DOMESTIC	145.0	ug/L	<	.20
WA	DOUGLAS	PUBLIC SUPPLY	100.0	ug/L	<	.20
WA	GRANT	PUBLIC SUPPLY	473.0	ug/L	<	.20
WA	DOUGLAS	PUBLIC SUPPLY	36.0	ug/L	<	.20
MN	MAHNOMEN	DOMESTIC	110.0	ug/L	<	.20
WA	GRANT	RECREATION	147.0	ug/L	<	.20
MN	CLEARWATER	UNUSED	15.0	ug/L	<	.20
MN	CLEARWATER	UNUSED	19.0	ug/L	<	.20
MN	CLEARWATER	UNUSED	29.0	ug/L	<	.20
WA	GRANT	RECREATION	90.0	ug/L	<	.20
IL	DE WITT	DOMESTIC	340.0	ug/L	<	.250
CO	GRAND	UNUSED	27.0	ug/L	E	.2540
FL	HENDRY	UNUSED	10.0	ug/L	<	.30
CT	HARTFORD	UNUSED	60.0	ug/L	<	.40
CT	HARTFORD	UNUSED	24.0	ug/L	<	.40
CT	HARTFORD	UNUSED	5.0	ug/L	<	.40
CA	SAN BERNARDIN	UNUSED	50.0	ug/L	--	.44330
VA	LEE	UNUSED	8.0	ug/L	--	.4810
PA	CUMBERLAND	UNUSED	46.0	ug/L	--	.50
IA	WINNEBAGO	DOMESTIC	58.0	ug/L	<	.50
MD	FREDERICK	PUBLIC SUPPLY	500.0	ug/L	--	.51710
CO	DENVER	UNUSED	8.0	ug/L	<	.80
CO	DENVER	UNUSED	8.0	ug/L	<	.80
PA	CUMBERLAND	DOMESTIC	200.0	ug/L	--	.80
VA	SUFFOLK	UNUSED	5.0	ug/L	<	1.0
VA	VIRGINIA BEACH	UNUSED	57.0	ug/L	--	1.0
GA	DE KALB	UNUSED	24.0	ug/L	--	1.20
CO	GRAND	UNUSED	27.0	ug/L	--	3.520
IA	BENTON	UNUSED	27.0	ug/L	--	3.580
PA	CUMBERLAND	DOMESTIC	200.0	ug/L	--	5.40
ND	RICHLAND	UNUSED	67.0	ug/L	--	7.40
TN	LINCOLN	UNUSED	149.0	ug/L	--	8.7140
CO	DENVER	UNUSED	15.0	ug/L	<	20.0
CO	DENVER	UNUSED	17.0	ug/L	<	20.0
CO	DENVER	UNUSED	18.0	ug/L	<	20.0
CO	DENVER	UNUSED	20.0	ug/L	<	20.0
CO	DENVER	UNUSED	25.0	ug/L	<	20.0
CO	DENVER	UNUSED	22.0	ug/L	<	20.0
CO	DENVER	UNUSED	36.0	ug/L	<	20.0
CO	DENVER	UNUSED	25.0	ug/L	<	20.0
CO	DENVER	UNUSED	15.0	ug/L	<	20.0
CO	DENVER	UNUSED	12.0	ug/L	<	20.0
CO	DENVER	UNUSED	19.0	ug/L	<	20.0
CO	DENVER	UNUSED	20.0	ug/L	<	20.0
CO	ARAPAHOE	UNUSED	20.0	ug/L	--	21.0
CO	DENVER	UNUSED	25.0	ug/L	<	40.0
CO	DENVER	UNUSED	15.0	ug/L	<	40.0

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Ethylbenzene in Groundwater

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CO	DENVER	UNUSED	15.0	ug/L	<	40.0
CO	JEFFERSON	UNUSED	22.0	ug/L	--	51.0
CO	DENVER	UNUSED	8.0	ug/L	<	100.0
CO	JEFFERSON	UNUSED	22.0	ug/L	--	230.0
MA	BERKSHIRE	UNUSED	25.0	ug/L	--	270.0
CO	ARAPAHOE	UNUSED	20.0	ug/L	--	2100.0

USGS NAWQA Data Retrieval, 12-NOV-04 03.52.51 PM SWmaster - serial
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Ethylbenzene in Surface Water

State Postal Code	County	Result Datetime	Report Units	Remark	Value
AK	MUNICIPALITY OF ANCHORAGE	19-Jan-99 02:40 PM	ug/L	<	.030
AK	MUNICIPALITY OF ANCHORAGE	10-Feb-99 04:00 PM	ug/L	<	.030
AK	MUNICIPALITY OF ANCHORAGE	09-Mar-99 11:00 AM	ug/L	<	.030
AK	MUNICIPALITY OF ANCHORAGE	19-Jan-99 11:50 AM	ug/L	E	.0120
AK	MUNICIPALITY OF ANCHORAGE	09-Feb-99 12:00 PM	ug/L	E	.01720
AK	MUNICIPALITY OF ANCHORAGE	09-Mar-99 08:45 AM	ug/L	E	.03270
AK	MUNICIPALITY OF ANCHORAGE	07-Jun-99 02:45 PM	ug/L	E	.00810
AK	MUNICIPALITY OF ANCHORAGE	27-Jul-99 02:30 PM	ug/L	<	.030
AK	MUNICIPALITY OF ANCHORAGE	09-Aug-99 01:15 PM	ug/L	<	.030
AK	MUNICIPALITY OF ANCHORAGE	12-Aug-99 10:25 AM	ug/L	<	.060
AK	MUNICIPALITY OF ANCHORAGE	12-Aug-99 05:25 PM	ug/L	E	.0270
AK	MUNICIPALITY OF ANCHORAGE	13-Aug-99 02:00 PM	ug/L	<	.060
AK	MUNICIPALITY OF ANCHORAGE	25-Aug-99 10:35 AM	ug/L	<	.060
AK	MUNICIPALITY OF ANCHORAGE	08-Sep-99 11:40 AM	ug/L	<	.060
AL	MONTGOMERY	12-Jan-99 09:14 AM	ug/L	<	.030
AL	MONTGOMERY	09-Feb-99 09:29 AM	ug/L	<	.030
AL	MONTGOMERY	01-Mar-99 08:59 AM	ug/L	<	.030
AL	MONTGOMERY	23-Mar-99 09:44 AM	ug/L	<	.030
AL	MONTGOMERY	25-Mar-99 11:14 AM	ug/L	E	.00690
AL	MONTGOMERY	08-Apr-99 08:59 AM	ug/L	<	.030
AL	MONTGOMERY	16-Jun-99 09:30 AM	ug/L	<	.060
AL	MONTGOMERY	26-Aug-99 10:00 AM	ug/L	<	.030
AL	MONTGOMERY	26-Oct-99 11:00 AM	ug/L	<	.030
AL	MONTGOMERY	18-Nov-99 09:00 AM	ug/L	E	.0040
AL	MONTGOMERY	21-Dec-99 09:30 AM	ug/L	E	.00440
AL	MONTGOMERY	12-Jan-00 09:30 AM	ug/L	<	.030
AL	MONTGOMERY	16-Nov-00 06:55 PM	ug/L	<	.030
AL	MONTGOMERY	18-Dec-00 10:55 AM	ug/L	<	.030
AL	MONTGOMERY	17-Jan-01 11:40 AM	ug/L	E	.00630
AL	MONTGOMERY	08-Feb-01 12:30 PM	ug/L	<	.030
AL	MONTGOMERY	02-Mar-01 08:05 PM	ug/L	E	.01840
AL	MONTGOMERY	02-Apr-01 11:30 AM	ug/L	<	.030
AL	MONTGOMERY	01-May-01 10:45 AM	ug/L	<	.030
AL	MONTGOMERY	07-Jun-01 10:20 AM	ug/L	<	.030
AL	MONTGOMERY	12-Jul-01 10:40 AM	ug/L	<	.030
AL	SHELBY	06-Jan-99 10:59 AM	ug/L	<	.030
AL	SHELBY	21-Jan-99 08:01 AM	ug/L	<	.030
AL	SHELBY	10-Feb-99 01:29 PM	ug/L	<	.030
AL	SHELBY	25-Feb-99 08:59 AM	ug/L	<	.030
AL	SHELBY	03-Mar-99 10:29 AM	ug/L	E	.00720
AL	SHELBY	15-Mar-99 12:59 PM	ug/L	E	.0110
AL	SHELBY	06-Apr-99 10:59 AM	ug/L	<	.030
AL	SHELBY	13-May-99 12:30 PM	ug/L	<	.030
AL	SHELBY	22-Jun-99 10:30 AM	ug/L	<	.030
AL	SHELBY	28-Jul-99 10:30 AM	ug/L	<	.030
AL	SHELBY	31-Aug-99 01:30 PM	ug/L	<	.030
AL	SHELBY	28-Sep-99 09:00 AM	ug/L	<	.030
AL	SHELBY	05-Oct-99 11:30 AM	ug/L	<	.030
AL	SHELBY	03-Nov-99 10:00 AM	ug/L	<	.030
AL	SHELBY	16-Nov-99 08:20 AM	ug/L	<	.030
AL	SHELBY	01-Dec-99 09:00 AM	ug/L	<	.030
AL	SHELBY	13-Dec-99 11:00 AM	ug/L	<	.030
AL	SHELBY	04-Jan-00 10:30 AM	ug/L	<	.030
AL	SHELBY	25-Jan-00 10:15 AM	ug/L	<	.030
AL	SHELBY	09-Feb-00 10:15 AM	ug/L	E	.01040
AL	SHELBY	24-Feb-00 09:50 AM	ug/L	<	.030
AL	SHELBY	09-Mar-00 11:55 AM	ug/L	<	.030
AL	SHELBY	11-Mar-00 01:15 AM	ug/L	<	.030
AL	SHELBY	03-Apr-00 12:00 PM	ug/L	<	.030

USGS NAWQA Data Retrieval, 12-NOV-04 03.52.51 PM SWmaster - serial
http://water.usgs.gov/nawqa/data The data warehouse currently contains data through 9/30/2003

Ethylbenzene in Surface Water

State Postal Code	County	Result Datetime	Report Units	Remark	Value
AL	SHELBY	20-Apr-00 09:40 AM	ug/L	<	.030
AL	SHELBY	15-May-00 10:20 AM	ug/L	<	.030
AL	SHELBY	08-Jun-00 10:30 AM	ug/L	<	.030
AL	SHELBY	05-Jul-00 11:00 AM	ug/L	<	.030
AL	SHELBY	21-Aug-00 12:45 PM	ug/L	<	.030
AL	SHELBY	25-Sep-00 11:20 AM	ug/L	<	.030
AL	SHELBY	25-Oct-00 12:10 PM	ug/L	<	.030
AL	SHELBY	07-Nov-00 12:50 PM	ug/L	<	.030
AL	SHELBY	20-Nov-00 11:30 AM	ug/L	<	.030
AL	SHELBY	04-Dec-00 12:00 PM	ug/L	<	.030
AL	SHELBY	28-Dec-00 11:00 AM	ug/L	<	.030
AL	SHELBY	08-Jan-01 11:10 AM	ug/L	<	.030
AL	SHELBY	21-Feb-01 11:45 AM	ug/L	<	.030
AL	SHELBY	20-Mar-01 01:00 PM	ug/L	E	.02210
AL	SHELBY	04-Apr-01 12:40 PM	ug/L	<	.030
AL	SHELBY	28-Jun-01 10:30 AM	ug/L	<	.030
AZ	MARICOPA	17-Jun-96 10:44 AM	ug/L	<	.10
AZ	MARICOPA	16-Dec-96 02:10 PM	ug/L	<	.20
AZ	MARICOPA	23-Jan-97 01:30 PM	ug/L	E	.010
AZ	MARICOPA	05-Feb-97 06:38 PM	ug/L	<	.10
AZ	MARICOPA	06-Mar-97 09:16 AM	ug/L	<	.10
AZ	MARICOPA	09-Apr-97 12:20 PM	ug/L	<	.10
AZ	MARICOPA	18-Jun-96 08:49 AM	ug/L	<	.10
AZ	MARICOPA	17-Dec-96 02:10 PM	ug/L	<	.20
AZ	MARICOPA	21-Jan-97 01:10 PM	ug/L	<	.20
AZ	MARICOPA	06-Feb-97 12:37 PM	ug/L	<	.10
AZ	MARICOPA	24-Apr-97 11:50 AM	ug/L	<	.20
AZ	MARICOPA	19-Jun-96 08:54 AM	ug/L	<	.10
AZ	MARICOPA	19-Dec-96 02:00 PM	ug/L	<	.20
CA	SACRAMENTO	05-Mar-96 09:10 AM	ug/L	<	.80
CA	SACRAMENTO	01-Apr-96 10:20 AM	ug/L	<	.10
CA	SACRAMENTO	01-Apr-96 04:40 PM	ug/L	<	.050
CA	SACRAMENTO	01-Apr-96 07:50 PM	ug/L	<	.050
CA	SACRAMENTO	02-Apr-96 10:00 AM	ug/L	<	.10
CA	SACRAMENTO	26-Apr-96 11:00 AM	ug/L	<	.050
CA	SACRAMENTO	21-May-96 10:44 AM	ug/L	<	.20
CA	SACRAMENTO	29-Oct-96 12:30 PM	ug/L	<	.50
CA	SACRAMENTO	29-Oct-96 07:10 PM	ug/L	E	.010
CA	SACRAMENTO	30-Oct-96 10:20 AM	ug/L	<	.20
CA	SACRAMENTO	26-Nov-96 10:00 AM	ug/L	E	.010
CA	SACRAMENTO	10-Dec-96 01:00 PM	ug/L	<	.10
CA	SACRAMENTO	13-Jan-97 11:00 AM	ug/L	<	.10
CA	SACRAMENTO	29-Jan-97 09:30 AM	ug/L	<	.20
CA	SACRAMENTO	07-Feb-97 10:30 AM	ug/L	<	.10
CA	SACRAMENTO	21-Feb-97 09:30 AM	ug/L	<	.20
CA	SACRAMENTO	07-Mar-97 09:40 AM	ug/L	<	.10
CA	SACRAMENTO	21-Mar-97 10:00 AM	ug/L	<	.10
CA	SACRAMENTO	10-Apr-97 10:30 AM	ug/L	<	.10
CA	SACRAMENTO	12-May-97 09:00 AM	ug/L	<	.10
CA	SACRAMENTO	23-May-97 01:10 PM	ug/L	E	.020
CA	SACRAMENTO	27-May-97 10:20 AM	ug/L	<	.10
CA	SACRAMENTO	13-Jun-97 10:20 AM	ug/L	<	.120
CA	SACRAMENTO	26-Jun-97 09:20 AM	ug/L	<	.060
CA	SACRAMENTO	11-Jul-97 09:00 AM	ug/L	<	.120
CA	SACRAMENTO	21-Jul-97 09:40 AM	ug/L	<	.060
CA	SACRAMENTO	08-Aug-97 09:10 AM	ug/L	<	.060
CA	SACRAMENTO	29-Aug-97 02:00 PM	ug/L	<	.060
CA	SACRAMENTO	05-Sep-97 10:00 AM	ug/L	<	.060
CA	SACRAMENTO	26-Sep-97 11:15 AM	ug/L	<	.060

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Ethylbenzene in Surface Water

State Postal Code	County	Result Datetime	Report Units	Remark	Value
CA	SACRAMENTO	08-Oct-97 09:30 AM	ug/L	<	.120
CA	SACRAMENTO	17-Oct-97 10:20 AM	ug/L	<	.060
CA	SACRAMENTO	07-Nov-97 09:40 AM	ug/L	<	.060
CA	SACRAMENTO	14-Nov-97 09:00 AM	ug/L	<	.060
CA	SACRAMENTO	19-Dec-97 09:50 AM	ug/L	<	.060
CA	SACRAMENTO	09-Jan-98 09:30 AM	ug/L	<	.060
CA	SACRAMENTO	13-Feb-98 09:30 AM	ug/L	<	.060
CA	SACRAMENTO	09-Mar-98 10:00 AM	ug/L	<	.060
CA	SACRAMENTO	23-Apr-98 10:00 AM	ug/L	<	.060
CA	ORANGE	20-Nov-98 10:30 AM	ug/L	<	.060
CA	ORANGE	10-Dec-98 09:40 AM	ug/L	<	.060
CA	ORANGE	14-Jan-99 11:00 AM	ug/L	<	.030
CA	ORANGE	09-Feb-99 08:00 PM	ug/L	<	.060
CA	ORANGE	12-Feb-99 11:00 AM	ug/L	<	.060
CA	ORANGE	11-Mar-99 11:20 AM	ug/L	<	.030
CA	ORANGE	15-Mar-99 01:50 PM	ug/L	<	.060
CA	ORANGE	16-Apr-99 10:30 AM	ug/L	<	.060
CA	ORANGE	20-May-99 12:00 PM	ug/L	<	.030
CA	ORANGE	18-Jun-99 09:30 AM	ug/L	E	.00530
CA	ORANGE	15-Jul-99 12:00 PM	ug/L	<	.030
CA	ORANGE	26-Jul-99 04:30 PM	ug/L	<	.030
CA	ORANGE	12-Aug-99 10:40 AM	ug/L	<	.030
CA	ORANGE	25-Aug-99 09:50 AM	ug/L	<	.030
CA	ORANGE	16-Sep-99 11:50 AM	ug/L	<	.030
CA	ORANGE	29-Sep-99 10:00 AM	ug/L	<	.030
CA	ORANGE	15-Oct-99 10:30 AM	ug/L	<	.060
CA	ORANGE	29-Oct-99 10:00 AM	ug/L	<	.030
CA	ORANGE	18-Nov-99 09:40 AM	ug/L	E	.00450
CA	ORANGE	30-Nov-99 12:20 PM	ug/L	E	.01360
CA	ORANGE	16-Dec-99 09:50 AM	ug/L	E	.00790
CA	ORANGE	28-Dec-99 09:50 AM	ug/L	E	.00980
CA	ORANGE	13-Jan-00 09:30 AM	ug/L	E	.02610
CA	ORANGE	25-Jan-00 02:10 PM	ug/L	<	.030
CA	ORANGE	01-Feb-00 03:20 PM	ug/L	<	.030
CA	ORANGE	12-Feb-00 03:30 AM	ug/L	<	.060
CA	ORANGE	18-Feb-00 09:40 AM	ug/L	<	.060
CA	ORANGE	23-Feb-00 09:50 AM	ug/L	<	.030
CA	ORANGE	29-Feb-00 10:30 AM	ug/L	<	.030
CA	ORANGE	17-Mar-00 10:40 AM	ug/L	<	.030
CA	ORANGE	31-Mar-00 09:30 AM	ug/L	<	.030
CA	ORANGE	13-Apr-00 09:00 AM	ug/L	<	.030
CA	ORANGE	12-May-00 10:00 AM	ug/L	<	.030
CA	ORANGE	15-Jun-00 10:00 AM	ug/L	<	.030
CA	ORANGE	14-Jul-00 10:30 AM	ug/L	<	.030
CA	ORANGE	17-Aug-00 04:00 PM	ug/L	<	.030
CA	ORANGE	13-Sep-00 04:20 PM	ug/L	<	.030
CA	ORANGE	19-Oct-00 02:30 PM	ug/L	<	.030
CA	ORANGE	13-Dec-00 01:30 PM	ug/L	E	.00890
CA	ORANGE	18-Jan-01 04:10 PM	ug/L	E	.00770
CA	ORANGE	21-Feb-01 05:00 PM	ug/L	<	.030
CA	ORANGE	19-Apr-01 02:30 PM	ug/L	<	.030
CA	RIVERSIDE	13-Jul-00 03:30 PM	ug/L	<	.030
CA	RIVERSIDE	17-Aug-00 10:50 AM	ug/L	<	.030
CA	RIVERSIDE	13-Sep-00 10:10 AM	ug/L	<	.030
CA	RIVERSIDE	19-Oct-00 10:00 AM	ug/L	<	.030
CA	RIVERSIDE	13-Dec-00 09:30 AM	ug/L	E	.01560
CA	RIVERSIDE	18-Jan-01 10:50 AM	ug/L	E	.010
CA	RIVERSIDE	21-Feb-01 12:00 PM	ug/L	E	.01780
CA	RIVERSIDE	21-Mar-01 04:30 PM	ug/L	<	.030

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Ethylbenzene in Surface Water

State Postal Code	County	Result Datetime	Report Units	Remark	Value
CA	RIVERSIDE	19-Apr-01 09:30 AM	ug/L	<	.030
CA	RIVERSIDE	16-May-01 01:00 PM	ug/L	<	.030
CA	RIVERSIDE	13-Jun-01 02:20 PM	ug/L	<	.030
CA	RIVERSIDE	12-Jul-01 10:00 AM	ug/L	<	.030
CA	RIVERSIDE	14-Aug-01 10:00 AM	ug/L	<	.030
CA	RIVERSIDE	12-Sep-01 02:40 PM	ug/L	<	.030
CA	SAN BERNARDINO	20-Feb-01 03:30 PM	ug/L	<	.030
CA	SAN BERNARDINO	22-Mar-01 01:30 PM	ug/L	<	.030
CA	SAN BERNARDINO	16-Apr-01 02:00 PM	ug/L	<	.030
CA	SAN BERNARDINO	17-May-01 01:00 PM	ug/L	<	.030
CA	SAN BERNARDINO	14-Jun-01 02:30 PM	ug/L	<	.030
CA	SAN BERNARDINO	10-Jul-01 02:10 PM	ug/L	<	.030
CA	SAN BERNARDINO	13-Aug-01 03:00 PM	ug/L	<	.030
CA	SAN BERNARDINO	13-Sep-01 02:00 PM	ug/L	<	.030
CA	SAN BERNARDINO	16-Nov-98 04:20 PM	ug/L	<	.060
CA	SAN BERNARDINO	08-Dec-98 03:40 PM	ug/L	<	.030
CA	SAN BERNARDINO	27-Jan-99 01:15 AM	ug/L	E	.00930
CA	SAN BERNARDINO	09-Feb-99 08:30 PM	ug/L	E	.01590
CA	SAN BERNARDINO	10-Feb-99 04:20 PM	ug/L	<	.030
CA	SAN BERNARDINO	09-Mar-99 03:10 PM	ug/L	<	.030
CA	SAN BERNARDINO	15-Mar-99 01:40 PM	ug/L	E	.04420
CA	SAN BERNARDINO	14-Apr-99 02:50 PM	ug/L	<	.030
CA	SAN BERNARDINO	18-May-99 02:30 PM	ug/L	<	.030
CA	SAN BERNARDINO	16-Jun-99 04:20 PM	ug/L	<	.030
CA	SAN BERNARDINO	13-Jul-99 02:50 PM	ug/L	<	.030
CA	SAN BERNARDINO	27-Jul-99 01:30 PM	ug/L	<	.030
CA	SAN BERNARDINO	10-Aug-99 03:00 PM	ug/L	<	.030
CA	SAN BERNARDINO	24-Aug-99 10:50 AM	ug/L	<	.030
CA	SAN BERNARDINO	14-Sep-99 02:20 PM	ug/L	<	.030
CA	SAN BERNARDINO	28-Sep-99 04:20 PM	ug/L	<	.030
CA	SAN BERNARDINO	13-Oct-99 03:30 PM	ug/L	<	.030
CA	SAN BERNARDINO	28-Oct-99 06:00 PM	ug/L	<	.030
CA	SAN BERNARDINO	15-Nov-99 02:30 PM	ug/L	<	.030
CA	SAN BERNARDINO	29-Nov-99 03:30 PM	ug/L	<	.030
CA	SAN BERNARDINO	13-Dec-99 03:30 PM	ug/L	<	.030
CA	SAN BERNARDINO	27-Dec-99 03:00 PM	ug/L	<	.030
CA	SAN BERNARDINO	11-Jan-00 09:30 AM	ug/L	E	.01860
CA	SAN BERNARDINO	25-Jan-00 02:20 PM	ug/L	<	.150
CA	SAN BERNARDINO	01-Feb-00 09:00 AM	ug/L	E	.00780
CA	SAN BERNARDINO	15-Feb-00 01:20 PM	ug/L	<	.030
CA	SAN BERNARDINO	21-Feb-00 05:30 AM	ug/L	<	.030
CA	SAN BERNARDINO	21-Feb-00 03:40 PM	ug/L	E	.0240
CA	SAN BERNARDINO	28-Feb-00 01:10 PM	ug/L	<	.030
CA	SAN BERNARDINO	14-Mar-00 03:30 PM	ug/L	<	.030
CA	SAN BERNARDINO	30-Mar-00 12:30 PM	ug/L	<	.030
CA	SAN BERNARDINO	10-Apr-00 12:50 PM	ug/L	<	.030
CA	SAN BERNARDINO	09-May-00 12:50 PM	ug/L	<	.030
CA	SAN BERNARDINO	12-Jun-00 01:50 PM	ug/L	<	.030
CA	SAN BERNARDINO	11-Jul-00 04:30 PM	ug/L	<	.030
CA	SAN BERNARDINO	14-Aug-00 04:30 PM	ug/L	<	.030
CA	SAN BERNARDINO	11-Sep-00 04:50 PM	ug/L	<	.030
CA	SAN BERNARDINO	16-Oct-00 04:40 PM	ug/L	<	.030
CA	SAN BERNARDINO	12-Dec-00 03:30 PM	ug/L	<	.150
CA	SAN BERNARDINO	16-Jan-01 02:50 PM	ug/L	<	.030
CA	SAN BERNARDINO	22-Feb-01 10:30 AM	ug/L	<	.030
CA	SAN BERNARDINO	22-Mar-01 09:30 AM	ug/L	<	.030
CA	SAN BERNARDINO	17-Apr-01 11:40 AM	ug/L	<	.030
CA	SAN BERNARDINO	17-May-01 09:00 AM	ug/L	<	.030
CA	SAN BERNARDINO	14-Jun-01 09:10 AM	ug/L	<	.030

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Ethylbenzene in Surface Water

State Postal Code	County	Result Datetime	Report Units	Remark	Value
CA	SAN BERNARDINO	10-Jul-01 09:00 AM	ug/L	<	.030
CA	SAN BERNARDINO	15-Aug-01 09:30 AM	ug/L	<	.030
CA	SAN BERNARDINO	13-Sep-01 09:00 AM	ug/L	<	.030
CA	SAN BERNARDINO	13-Jun-02 09:30 AM	ug/L	<	.030
CA	SAN BERNARDINO	08-Aug-00 07:20 PM	ug/L	<	.030
CA	SAN BERNARDINO	07-Aug-00 02:20 PM	ug/L	<	.030
CA	SAN BERNARDINO	11-Aug-00 10:30 AM	ug/L	<	.030
CA	SAN BERNARDINO	16-Aug-00 05:00 PM	ug/L	<	.030
CA	SAN BERNARDINO	09-Aug-00 05:00 PM	ug/L	<	.030
CA	SAN BERNARDINO	09-Aug-00 12:30 PM	ug/L	<	.030
CA	SAN BERNARDINO	16-Aug-00 10:30 AM	ug/L	<	.030
CA	SAN BERNARDINO	18-Aug-00 11:00 AM	ug/L	<	.030
CO	ADAMS	05-Mar-01 03:49 PM	ug/L	<	.030
CO	ADAMS	18-Jun-01 09:09 AM	ug/L	<	.030
CO	ADAMS	28-Feb-01 04:09 PM	ug/L	<	.030
CO	ADAMS	20-Jun-01 09:29 AM	ug/L	<	.030
CO	ADAMS	08-Sep-01 10:39 AM	ug/L	<	.030
CO	DENVER	10-Oct-01 10:04 AM	ug/L	<	.030
CO	DENVER	15-Oct-01 10:09 AM	ug/L	<	.030
CO	DENVER	05-Nov-01 10:36 AM	ug/L	<	.030
CO	DENVER	20-Nov-01 10:39 AM	ug/L	<	.030
CO	DENVER	04-Dec-01 10:39 AM	ug/L	E	.01670
CO	DENVER	18-Dec-01 10:45 AM	ug/L	E	.01790
CO	DENVER	09-Jan-02 10:19 AM	ug/L	E	.0210
CO	DENVER	24-Jan-02 11:00 AM	ug/L	E	.02270
CO	DENVER	07-Feb-02 11:04 AM	ug/L	E	.00940
CO	DENVER	21-Feb-02 10:05 AM	ug/L	E	.01050
CO	DENVER	04-Mar-02 10:24 AM	ug/L	E	.01940
CO	DENVER	20-Mar-02 10:24 AM	ug/L	<	.030
CO	DENVER	02-Apr-02 09:54 AM	ug/L	<	.030
CO	DENVER	08-May-02 10:24 AM	ug/L	<	.030
CO	DENVER	06-Jun-02 08:49 AM	ug/L	<	.030
CO	DENVER	09-Jul-02 09:29 AM	ug/L	<	.030
CO	DENVER	05-Aug-02 01:59 PM	ug/L	<	.030
CO	DENVER	05-Sep-02 09:39 AM	ug/L	<	.030
CO	DENVER	28-Feb-01 10:59 AM	ug/L	E	.01760
CO	DENVER	18-Jun-01 11:59 AM	ug/L	<	.030
CO	DENVER	08-Sep-01 12:29 PM	ug/L	<	.030
CO	LARIMER	05-Mar-01 11:59 AM	ug/L	<	.030
CO	LARIMER	26-Jun-01 10:19 AM	ug/L	<	.030
CO	LARIMER	31-Oct-02 12:00 PM	ug/L	<	.030
CO	LARIMER	13-Nov-02 10:40 AM	ug/L	<	.030
CO	LARIMER	18-Dec-02 10:50 AM	ug/L	<	.030
CO	LARIMER	23-Jan-03 11:00 AM	ug/L	<	.030
CO	LARIMER	26-Feb-03 11:20 AM	ug/L	<	.030
CO	LARIMER	17-Mar-03 10:50 AM	ug/L	<	.030
CO	LARIMER	14-Apr-03 10:20 AM	ug/L	<	.030
CO	LARIMER	01-May-03 10:20 AM	ug/L	<	.030
CO	LARIMER	22-May-03 11:00 AM	ug/L	<	.030
CO	LARIMER	09-Jun-03 11:20 AM	ug/L	<	.030
CO	LARIMER	30-Jun-03 10:50 AM	ug/L	<	.030
CO	LARIMER	14-Jul-03 10:20 AM	ug/L	<	.030
CO	LARIMER	31-Jul-03 10:30 AM	ug/L	<	.030
CO	LARIMER	11-Aug-03 10:00 AM	ug/L	<	.030
CO	LARIMER	28-Aug-03 10:20 AM	ug/L	<	.030
CO	LARIMER	17-Sep-03 10:00 AM	ug/L	<	.030
CO	LARIMER	29-Sep-03 10:10 AM	ug/L	<	.030
CO	WELD	08-Sep-93 03:30 PM	ug/L	<	.20
CO	EAGLE	20-Feb-97 12:31 PM	ug/L	<	.050

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Ethylbenzene in Surface Water

State Postal Code	County	Result Datetime	Report Units	Remark	Value
CO	EAGLE	20-Mar-97 10:46 AM	ug/L	<	.050
CO	EAGLE	22-May-97 09:10 AM	ug/L	<	.10
CO	EAGLE	13-Jun-97 11:35 AM	ug/L	<	.060
CO	EAGLE	16-Jul-97 12:40 PM	ug/L	<	.030
CO	EAGLE	31-Jul-97 02:10 PM	ug/L	<	.030
CO	EAGLE	13-Aug-97 10:54 AM	ug/L	<	.030
CO	MESA	23-May-97 02:20 PM	ug/L	<	.10
CO	MESA	01-Jul-97 09:50 AM	ug/L	<	.030
CT	FAIRFIELD	30-Nov-01 11:30 AM	ug/L	E	.01120
CT	FAIRFIELD	17-Dec-01 12:30 PM	ug/L	<	.030
CT	FAIRFIELD	29-Jan-02 11:20 AM	ug/L	E	.01840
CT	FAIRFIELD	12-Feb-02 12:05 PM	ug/L	E	.01170
CT	FAIRFIELD	26-Feb-02 11:30 AM	ug/L	E	.00890
CT	FAIRFIELD	21-Mar-02 10:40 AM	ug/L	<	.030
CT	FAIRFIELD	29-Mar-02 10:50 AM	ug/L	<	.030
CT	FAIRFIELD	05-Apr-02 11:45 AM	ug/L	<	.030
CT	FAIRFIELD	30-Apr-02 10:45 AM	ug/L	<	.030
CT	FAIRFIELD	23-May-02 10:45 AM	ug/L	<	.030
CT	FAIRFIELD	29-May-02 11:10 AM	ug/L	<	.030
CT	FAIRFIELD	06-Jun-02 12:05 PM	ug/L	<	.030
CT	FAIRFIELD	28-Jun-02 11:00 AM	ug/L	<	.030
CT	FAIRFIELD	26-Jul-02 11:15 AM	ug/L	<	.030
CT	FAIRFIELD	30-Jul-02 11:00 AM	ug/L	<	.030
CT	FAIRFIELD	14-Aug-02 11:30 AM	ug/L	<	.030
CT	FAIRFIELD	30-Aug-02 11:00 AM	ug/L	<	.030
CT	FAIRFIELD	09-Sep-02 03:30 PM	ug/L	<	.030
CT	FAIRFIELD	24-Sep-02 10:00 AM	ug/L	<	.030
FL	HILLSBOROUGH	31-Jan-02 04:10 PM	ug/L	<	.030
FL	HILLSBOROUGH	11-Feb-02 02:00 PM	ug/L	<	.030
FL	HILLSBOROUGH	28-Feb-02 12:50 PM	ug/L	<	.030
FL	HILLSBOROUGH	11-Mar-02 12:50 PM	ug/L	<	.030
FL	HILLSBOROUGH	27-Mar-02 12:50 PM	ug/L	<	.030
FL	HILLSBOROUGH	29-Apr-02 03:00 PM	ug/L	<	.030
FL	HILLSBOROUGH	28-May-02 01:50 PM	ug/L	<	.030
FL	HILLSBOROUGH	19-Jun-02 10:10 AM	ug/L	<	.030
FL	HILLSBOROUGH	25-Jul-02 10:50 AM	ug/L	<	.030
FL	HILLSBOROUGH	26-Aug-02 12:40 PM	ug/L	<	.030
FL	HILLSBOROUGH	30-Sep-02 01:25 PM	ug/L	<	.060
FL	HILLSBOROUGH	30-Oct-02 12:30 PM	ug/L	<	.030
FL	HILLSBOROUGH	25-Nov-02 01:10 PM	ug/L	<	.030
FL	HILLSBOROUGH	16-Dec-02 01:40 PM	ug/L	<	.030
FL	HILLSBOROUGH	16-Jan-03 02:00 PM	ug/L	<	.030
FL	HILLSBOROUGH	13-Feb-03 02:30 PM	ug/L	<	.030
FL	HILLSBOROUGH	24-Mar-03 10:28 AM	ug/L	<	.030
FL	HILLSBOROUGH	25-Jun-03 01:10 PM	ug/L	<	.030
FL	HILLSBOROUGH	16-Jul-03 11:50 AM	ug/L	<	.060
FL	HILLSBOROUGH	23-Sep-03 12:08 PM	ug/L	<	.030
FL	MIAMI-DADE	16-Nov-97 11:00 AM	ug/L	<	.060
FL	MIAMI-DADE	17-Nov-97 09:00 AM	ug/L	<	.060
FL	MIAMI-DADE	18-Nov-97 09:55 AM	ug/L	<	.060
FL	MIAMI-DADE	19-Nov-97 09:20 AM	ug/L	<	.060
FL	MIAMI-DADE	20-Nov-97 10:00 AM	ug/L	<	.060
FL	MIAMI-DADE	20-Nov-97 02:15 PM	ug/L	<	.060
FL	MIAMI-DADE	14-Nov-97 10:15 AM	ug/L	<	.060
FL	MIAMI-DADE	17-Nov-97 12:00 PM	ug/L	<	.060
FL	MIAMI-DADE	18-Nov-97 11:00 AM	ug/L	<	.060
FL	MIAMI-DADE	19-Nov-97 10:45 AM	ug/L	<	.060
FL	MIAMI-DADE	20-Nov-97 10:20 AM	ug/L	<	.060
FL	MIAMI-DADE	20-Nov-97 09:00 AM	ug/L	<	.060

USGS NAWQA Data Retrieval, 12-NOV-04 03.52.51 PM SWmaster - serial
http://water.usgs.gov/nawqa/data The data warehouse currently contains data through 9/30/2003

Ethylbenzene in Surface Water

State Postal Code	County	Result Datetime	Report Units	Remark	Value
GA	BAKER	09-Jul-94 04:15 AM	ug/L	<	.20
GA	BAKER	09-Jul-94 06:30 PM	ug/L	<	.20
GA	BAKER	10-Jul-94 05:30 AM	ug/L	<	.20
GA	BAKER	10-Jul-94 04:45 PM	ug/L	<	.20
GA	BAKER	11-Jul-94 05:30 AM	ug/L	<	.20
GA	BAKER	11-Jul-94 06:00 PM	ug/L	<	.20
GA	BAKER	12-Jul-94 06:15 AM	ug/L	<	.20
GA	BAKER	13-Jul-94 05:45 AM	ug/L	<	.20
GA	BAKER	14-Jul-94 05:30 AM	ug/L	<	.20
GA	COBB	11-Oct-01 01:15 PM	ug/L	<	.030
GA	COBB	24-Oct-01 01:00 PM	ug/L	<	.030
GA	COBB	09-Nov-01 05:00 PM	ug/L	<	.030
GA	COBB	28-Nov-01 12:00 PM	ug/L	<	.030
GA	COBB	10-Dec-01 11:45 AM	ug/L	<	.030
GA	COBB	26-Dec-01 10:15 AM	ug/L	<	.030
GA	COBB	18-Jan-02 11:45 AM	ug/L	<	.030
GA	COBB	31-Jan-02 12:30 PM	ug/L	<	.030
GA	COBB	15-Feb-02 10:45 AM	ug/L	<	.030
GA	COBB	12-Mar-02 12:15 PM	ug/L	<	.030
GA	COBB	27-Mar-02 10:45 AM	ug/L	<	.030
GA	COBB	18-Apr-02 12:30 PM	ug/L	<	.030
GA	COBB	15-May-02 04:45 PM	ug/L	<	.030
GA	COBB	30-May-02 11:45 AM	ug/L	<	.030
GA	COBB	12-Jun-02 10:30 AM	ug/L	<	.030
GA	COBB	06-Aug-02 12:00 PM	ug/L	<	.030
GA	COBB	06-Sep-02 02:30 PM	ug/L	<	.030
GA	FULTON	16-Oct-02 12:00 PM	ug/L	<	.030
GA	FULTON	03-Dec-02 11:15 AM	ug/L	<	.030
GA	FULTON	15-Jan-03 11:00 AM	ug/L	<	.030
GA	FULTON	18-Feb-03 12:00 PM	ug/L	<	.030
GA	FULTON	21-Mar-03 12:15 PM	ug/L	<	.030
GA	FULTON	25-Apr-03 11:15 AM	ug/L	<	.030
GA	FULTON	16-May-03 11:30 AM	ug/L	<	.030
GA	FULTON	09-Jun-03 11:30 AM	ug/L	<	.030
GA	FULTON	27-Jun-03 12:00 PM	ug/L	<	.030
GA	FULTON	23-Jul-03 11:00 AM	ug/L	<	.030
GA	FULTON	18-Aug-03 10:45 AM	ug/L	<	.030
GA	FULTON	11-Sep-03 11:30 AM	ug/L	<	.030
HI	HONOLULU	15-Jun-00 10:40 AM	ug/L	<	.030
HI	HONOLULU	06-Sep-00 09:50 AM	ug/L	<	.030
HI	HONOLULU	06-Dec-00 01:10 PM	ug/L	<	.030
HI	HONOLULU	10-Jan-01 11:30 AM	ug/L	<	.030
HI	HONOLULU	14-Feb-01 12:20 PM	ug/L	<	.030
HI	HONOLULU	09-May-01 10:00 AM	ug/L	<	.030
HI	HONOLULU	22-Jul-99 11:00 AM	ug/L	<	.030
HI	HONOLULU	22-Jul-99 04:15 PM	ug/L	<	.030
HI	HONOLULU	17-Aug-99 12:50 PM	ug/L	<	.030
HI	HONOLULU	14-Sep-99 11:30 AM	ug/L	<	.030
HI	HONOLULU	05-Oct-99 10:00 AM	ug/L	<	.030
HI	HONOLULU	02-Nov-99 10:20 AM	ug/L	<	.030
HI	HONOLULU	10-Dec-99 08:50 PM	ug/L	<	.030
HI	HONOLULU	20-Dec-99 09:45 AM	ug/L	<	.030
HI	HONOLULU	18-Jan-00 09:30 AM	ug/L	<	.030
HI	HONOLULU	20-Jan-00 02:40 PM	ug/L	<	.030
HI	HONOLULU	16-Feb-00 11:20 AM	ug/L	<	.030
HI	HONOLULU	14-Mar-00 09:40 AM	ug/L	<	.030
HI	HONOLULU	02-Apr-00 04:00 PM	ug/L	<	.030
HI	HONOLULU	11-Apr-00 10:10 AM	ug/L	<	.030
HI	HONOLULU	24-May-00 10:30 AM	ug/L	<	.030

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Ethylbenzene in Surface Water

State Postal Code	County	Result Datetime	Report Units	Remark	Value
HI	HONOLULU	20-Jun-00 10:30 AM	ug/L	<	.030
HI	HONOLULU	06-Dec-00 01:10 PM	ug/L	<	.030
HI	HONOLULU	10-Jan-01 01:00 PM	ug/L	<	.030
HI	HONOLULU	14-Feb-01 11:05 AM	ug/L	<	.030
HI	HONOLULU	09-May-01 09:50 AM	ug/L	<	.030
ID	KOOTENAI	09-Feb-99 10:20 AM	ug/L	E	.00640
ID	KOOTENAI	19-May-99 10:00 AM	ug/L	<	.030
ID	KOOTENAI	23-Jun-99 09:30 AM	ug/L	<	.030
ID	KOOTENAI	27-Jul-99 10:30 AM	ug/L	<	.030
ID	KOOTENAI	09-Sep-99 11:00 AM	ug/L	<	.030
ID	KOOTENAI	20-Oct-99 11:30 AM	ug/L	<	.030
ID	KOOTENAI	25-Jul-00 01:00 PM	ug/L	<	.030
ID	KOOTENAI	30-Aug-00 02:15 PM	ug/L	<	.030
IL	COOK	02-Mar-99 11:20 AM	ug/L	<	.060
IL	COOK	16-Mar-99 01:40 PM	ug/L	<	.060
IL	COOK	07-Apr-99 02:00 PM	ug/L	<	.060
IL	COOK	04-May-99 11:40 AM	ug/L	<	.030
IL	COOK	01-Jun-99 03:20 PM	ug/L	<	.060
IL	COOK	09-Jun-99 12:00 PM	ug/L	<	.030
IL	COOK	07-Jul-99 02:50 PM	ug/L	<	.030
IL	COOK	18-Aug-99 12:40 PM	ug/L	<	.060
IL	COOK	31-Aug-99 02:30 PM	ug/L	<	.060
IL	COOK	06-Oct-99 01:20 PM	ug/L	<	.060
IL	COOK	19-Oct-99 11:30 AM	ug/L	<	.060
IL	COOK	03-Nov-99 02:20 PM	ug/L	<	.060
IL	COOK	18-Nov-99 10:00 AM	ug/L	<	.030
IL	COOK	08-Dec-99 01:45 PM	ug/L	<	.060
IL	COOK	20-Dec-99 01:00 PM	ug/L	<	.060
IL	COOK	05-Jan-00 12:45 PM	ug/L	<	.060
IL	COOK	19-Jan-00 11:50 AM	ug/L	<	.060
IL	COOK	02-Feb-00 01:50 PM	ug/L	<	.030
IL	COOK	15-Feb-00 12:00 PM	ug/L	<	.030
IL	COOK	08-Mar-00 12:50 PM	ug/L	<	.030
IN	HAMILTON	31-Oct-02 01:30 PM	ug/L	<	.030
IN	HAMILTON	14-Nov-02 10:30 AM	ug/L	<	.030
IN	HAMILTON	17-Dec-02 11:30 AM	ug/L	<	.030
IN	HAMILTON	10-Jan-03 10:30 AM	ug/L	<	.030
IN	HAMILTON	29-Jan-03 10:10 AM	ug/L	<	.030
IN	HAMILTON	11-Feb-03 10:45 AM	ug/L	<	.030
IN	HAMILTON	27-Feb-03 11:30 AM	ug/L	<	.030
IN	HAMILTON	18-Mar-03 09:50 AM	ug/L	<	.030
IN	HAMILTON	14-Apr-03 10:40 AM	ug/L	E	.02410
IN	HAMILTON	07-May-03 10:00 AM	ug/L	<	.030
IN	HAMILTON	19-May-03 11:30 AM	ug/L	<	.030
IN	HAMILTON	10-Jun-03 11:30 AM	ug/L	<	.030
IN	HAMILTON	27-Jun-03 10:30 AM	ug/L	<	.030
IN	HAMILTON	07-Jul-03 11:40 AM	ug/L	<	.030
IN	HAMILTON	30-Jul-03 11:40 AM	ug/L	<	.030
IN	HAMILTON	13-Aug-03 09:40 AM	ug/L	<	.030
IN	HAMILTON	10-Sep-03 09:20 AM	ug/L	<	.030
IN	MARION	14-Mar-01 10:10 AM	ug/L	<	.030
IN	MARION	17-Oct-01 10:10 AM	ug/L	<	.030
IN	MARION	14-Nov-01 02:20 PM	ug/L	<	.030
IN	MARION	27-Nov-01 09:50 AM	ug/L	<	.030
IN	MARION	13-Dec-01 09:45 AM	ug/L	<	.030
IN	MARION	26-Dec-01 09:40 AM	ug/L	<	.030
IN	MARION	10-Jan-02 09:30 AM	ug/L	<	.030
IN	MARION	23-Jan-02 10:30 AM	ug/L	<	.030
IN	MARION	07-Feb-02 09:10 AM	ug/L	E	.0090

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Ethylbenzene in Surface Water

State Postal Code	County	Result Datetime	Report Units	Remark	Value
IN	MARION	21-Feb-02 01:00 PM	ug/L	<	.030
IN	MARION	07-Mar-02 10:20 AM	ug/L	<	.030
IN	MARION	20-Mar-02 10:20 AM	ug/L	<	.030
IN	MARION	03-Apr-02 02:10 PM	ug/L	<	.030
IN	MARION	24-Apr-02 09:50 AM	ug/L	<	.030
IN	MARION	07-May-02 11:00 AM	ug/L	E	.03910
IN	MARION	15-May-02 12:30 PM	ug/L	<	.030
IN	MARION	04-Jun-02 11:00 AM	ug/L	<	.030
IN	MARION	10-Jul-02 01:40 PM	ug/L	<	.030
IN	MARION	19-Aug-02 12:00 PM	ug/L	<	.030
IN	MARION	25-Sep-02 10:30 AM	ug/L	<	.030
LA	ALLEN	13-Jan-99 09:00 AM	ug/L	<	.030
LA	ALLEN	10-Feb-99 09:45 AM	ug/L	<	.030
LA	ALLEN	24-Mar-99 11:00 AM	ug/L	<	.030
LA	ASSUMPTION	11-Jan-99 02:30 PM	ug/L	E	.0120
LA	ASSUMPTION	08-Feb-99 04:00 PM	ug/L	E	.030
LA	ASSUMPTION	22-Mar-99 09:45 AM	ug/L	E	.01340
LA	EAST BATON ROUGE	14-Jan-99 11:15 AM	ug/L	<	.060
LA	EAST BATON ROUGE	10-Feb-99 09:45 AM	ug/L	<	.060
LA	EAST BATON ROUGE	01-Dec-99 10:30 AM	ug/L	<	.060
LA	EAST BATON ROUGE	14-Dec-99 11:00 AM	ug/L	<	.060
LA	EAST BATON ROUGE	18-Jan-00 08:30 AM	ug/L	<	.060
LA	EAST BATON ROUGE	31-Jan-00 12:30 PM	ug/L	<	.030
LA	EAST BATON ROUGE	07-Feb-00 10:00 AM	ug/L	E	.00940
LA	EAST BATON ROUGE	26-Feb-00 07:45 PM	ug/L	<	.060
LA	EAST BATON ROUGE	27-Mar-00 08:00 AM	ug/L	<	.030
LA	EAST BATON ROUGE	03-Apr-00 09:00 AM	ug/L	<	.060
LA	EAST BATON ROUGE	17-Apr-00 07:45 AM	ug/L	<	.060
LA	EAST BATON ROUGE	24-Apr-00 08:45 AM	ug/L	E	.01180
LA	EAST BATON ROUGE	26-Jun-00 09:00 AM	ug/L	<	.030
LA	EAST BATON ROUGE	21-Aug-00 09:00 AM	ug/L	<	.030
LA	EAST BATON ROUGE	08-Sep-00 10:45 AM	ug/L	<	.060
LA	EAST BATON ROUGE	24-Oct-00 08:30 AM	ug/L	<	.030
LA	EAST BATON ROUGE	09-Feb-01 03:45 PM	ug/L	<	.030
LA	JEFFERSON DAVIS	12-Jan-99 10:00 AM	ug/L	<	.060
LA	JEFFERSON DAVIS	09-Feb-99 10:00 AM	ug/L	<	.060
LA	JEFFERSON DAVIS	23-Mar-99 12:15 PM	ug/L	E	.01920
MA	HAMPSHIRE	23-Jan-03 11:30 AM	ug/L	<	.030
MA	HAMPSHIRE	28-Jan-03 11:30 AM	ug/L	<	.030
MA	HAMPSHIRE	21-Feb-03 10:55 AM	ug/L	<	.030
MA	HAMPSHIRE	27-Feb-03 12:15 PM	ug/L	<	.030
MA	HAMPSHIRE	20-Mar-03 11:15 AM	ug/L	<	.030
MA	HAMPSHIRE	28-Mar-03 12:00 PM	ug/L	<	.030
MA	HAMPSHIRE	23-Apr-03 12:15 PM	ug/L	<	.030
MA	HAMPSHIRE	14-May-03 11:30 AM	ug/L	<	.030
MA	HAMPSHIRE	18-Jun-03 12:30 PM	ug/L	<	.030
MA	HAMPSHIRE	10-Jul-03 12:45 PM	ug/L	<	.030
MA	HAMPSHIRE	12-Aug-03 12:15 PM	ug/L	<	.030
MA	HAMPSHIRE	24-Sep-03 11:00 AM	ug/L	<	.030
MA	MIDDLESEX	05-Aug-99 10:20 AM	ug/L	<	.030
MA	MIDDLESEX	19-Apr-99 09:30 AM	ug/L	<	.030
MA	MIDDLESEX	14-May-99 10:00 AM	ug/L	<	.030
MA	MIDDLESEX	17-May-99 10:30 AM	ug/L	<	.030
MA	MIDDLESEX	20-May-99 09:45 AM	ug/L	<	.060
MA	MIDDLESEX	28-Jun-99 09:30 AM	ug/L	<	.030
MA	MIDDLESEX	06-Jul-99 10:40 AM	ug/L	<	.030
MA	MIDDLESEX	02-Aug-99 10:45 AM	ug/L	<	.030
MA	MIDDLESEX	07-Sep-99 09:30 AM	ug/L	<	.060
MA	MIDDLESEX	11-Sep-99 08:00 AM	ug/L	E	.0070

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Ethylbenzene in Surface Water

State Postal Code	County	Result Datetime	Report Units	Remark	Value
MA	MIDDLESEX	14-Oct-99 09:30 AM	ug/L	<	.030
MA	MIDDLESEX	28-Oct-99 12:00 PM	ug/L	<	.060
MA	MIDDLESEX	15-Nov-99 09:00 AM	ug/L	<	.060
MA	MIDDLESEX	29-Nov-99 09:00 AM	ug/L	<	.030
MA	MIDDLESEX	07-Dec-99 10:00 AM	ug/L	E	.00720
MA	MIDDLESEX	28-Dec-99 09:25 AM	ug/L	<	.030
MA	MIDDLESEX	11-Jan-00 09:50 AM	ug/L	<	.030
MA	MIDDLESEX	25-Jan-00 08:30 AM	ug/L	<	.030
MA	MIDDLESEX	07-Feb-00 08:30 AM	ug/L	<	.030
MA	MIDDLESEX	19-Feb-00 09:30 AM	ug/L	E	.02110
MA	MIDDLESEX	22-Feb-00 10:00 AM	ug/L	<	.030
MA	MIDDLESEX	15-Mar-00 10:00 AM	ug/L	<	.030
MA	MIDDLESEX	17-Mar-00 09:00 AM	ug/L	<	.030
MA	MIDDLESEX	28-Mar-00 03:30 PM	ug/L	<	.030
MA	MIDDLESEX	22-Oct-98 11:10 AM	ug/L	<	.060
MA	MIDDLESEX	05-Nov-98 11:40 AM	ug/L	<	.060
MA	MIDDLESEX	20-Nov-98 09:10 AM	ug/L	<	.060
MA	MIDDLESEX	02-Dec-98 08:20 AM	ug/L	<	.060
MA	MIDDLESEX	28-Dec-98 09:00 AM	ug/L	<	.060
MA	MIDDLESEX	14-Jan-99 11:20 AM	ug/L	<	.030
MA	MIDDLESEX	28-Jan-99 11:00 AM	ug/L	E	.00580
MA	MIDDLESEX	09-Feb-99 08:30 AM	ug/L	E	.00960
MA	MIDDLESEX	23-Feb-99 09:15 AM	ug/L	<	.030
MA	MIDDLESEX	01-Mar-99 09:20 AM	ug/L	E	.01120
MA	MIDDLESEX	18-Mar-99 12:45 PM	ug/L	<	.030
MA	MIDDLESEX	27-Apr-99 10:00 AM	ug/L	<	.030
MA	MIDDLESEX	14-May-99 02:00 PM	ug/L	<	.030
MA	MIDDLESEX	15-Jun-99 09:30 AM	ug/L	<	.030
MA	MIDDLESEX	07-Jul-99 09:30 AM	ug/L	<	.030
MA	MIDDLESEX	02-Aug-99 08:30 AM	ug/L	<	.030
MA	MIDDLESEX	20-Sep-99 08:30 AM	ug/L	E	.02810
MA	MIDDLESEX	15-Oct-99 09:30 AM	ug/L	<	.060
MA	MIDDLESEX	25-Oct-99 09:30 AM	ug/L	<	.060
MA	MIDDLESEX	16-Nov-99 09:00 AM	ug/L	E	.01050
MA	MIDDLESEX	30-Nov-99 09:15 AM	ug/L	<	.060
MA	MIDDLESEX	06-Dec-99 08:45 AM	ug/L	E	.05340
MA	MIDDLESEX	21-Dec-99 08:45 AM	ug/L	E	.00950
MA	MIDDLESEX	04-Jan-00 09:45 AM	ug/L	<	.030
MA	MIDDLESEX	18-Jan-00 09:30 AM	ug/L	<	.030
MA	MIDDLESEX	08-Feb-00 09:45 AM	ug/L	<	.030
MA	MIDDLESEX	24-Feb-00 09:30 AM	ug/L	E	.01490
MA	MIDDLESEX	22-Mar-00 10:00 AM	ug/L	E	.01060
MA	MIDDLESEX	28-Mar-00 11:30 AM	ug/L	E	.0170
MD	MONTGOMERY	03-Apr-03 11:45 AM	ug/L	<	.030
MD	MONTGOMERY	08-May-03 10:15 AM	ug/L	<	.030
MD	MONTGOMERY	05-Jun-03 10:00 AM	ug/L	<	.030
MD	MONTGOMERY	10-Jul-03 10:00 AM	ug/L	<	.030
MD	MONTGOMERY	07-Aug-03 10:00 AM	ug/L	<	.030
MD	MONTGOMERY	11-Sep-03 09:00 AM	ug/L	<	.030
MI	MACOMB	31-Oct-96 11:57 AM	ug/L	<	.10
MI	MACOMB	26-Nov-96 01:40 PM	ug/L	<	.10
MI	MACOMB	18-Dec-96 02:05 PM	ug/L	<	.10
MI	MACOMB	09-Jan-97 11:30 AM	ug/L	E	.0050
MI	MACOMB	23-Jan-97 02:44 PM	ug/L	E	.0090
MI	MACOMB	07-Feb-97 11:51 AM	ug/L	<	.10
MI	MACOMB	20-Feb-97 10:54 AM	ug/L	<	.10
MI	MACOMB	22-Feb-97 02:09 PM	ug/L	<	.10
MI	MACOMB	18-Mar-97 11:14 AM	ug/L	<	.10
MI	MACOMB	27-Mar-97 10:39 AM	ug/L	E	.010

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Ethylbenzene in Surface Water

State Postal Code	County	Result Datetime	Report Units	Remark	Value
MI	MACOMB	08-Apr-97 01:49 PM	ug/L	E	.010
MI	MACOMB	16-Apr-97 11:24 AM	ug/L	E	.010
MI	MACOMB	22-Apr-97 12:59 PM	ug/L	<	.10
MI	MACOMB	01-May-97 11:24 AM	ug/L	<	.10
MI	MACOMB	08-May-97 09:49 AM	ug/L	E	.020
MI	MACOMB	14-May-97 12:19 PM	ug/L	E	.010
MI	MACOMB	21-May-97 10:19 AM	ug/L	<	.10
MI	MACOMB	29-May-97 10:59 AM	ug/L	<	.10
MI	MACOMB	25-Jun-97 11:39 AM	ug/L	E	.010
MI	MACOMB	02-Jul-97 10:29 AM	ug/L	E	.030
MI	MACOMB	09-Jul-97 09:49 AM	ug/L	E	.030
MI	MACOMB	17-Jul-97 10:49 AM	ug/L	<	.060
MI	MACOMB	30-Jul-97 12:39 PM	ug/L	<	.060
MI	MACOMB	06-Aug-97 10:59 AM	ug/L	<	.060
MI	MACOMB	20-Aug-97 10:59 AM	ug/L	<	.060
MI	MACOMB	10-Sep-97 01:14 PM	ug/L	E	.070
MI	MACOMB	30-Oct-97 12:59 PM	ug/L	E	.0320
MI	MACOMB	25-Nov-97 02:59 PM	ug/L	E	.0270
MI	MACOMB	18-Dec-97 12:29 PM	ug/L	<	.060
MI	MACOMB	06-Jan-98 12:39 PM	ug/L	E	.020
MI	MACOMB	11-Feb-98 02:00 PM	ug/L	<	.060
MI	MACOMB	09-Apr-98 10:25 AM	ug/L	<	.060
MI	MACOMB	09-Apr-98 11:15 AM	ug/L	<	.060
MI	MACOMB	10-Apr-98 10:00 AM	ug/L	E	.00780
MI	MACOMB	10-Apr-98 10:05 AM	ug/L	<	.060
MI	MACOMB	10-Apr-98 01:00 PM	ug/L	<	.060
MI	MACOMB	10-Apr-98 01:03 PM	ug/L	<	.060
MI	MACOMB	14-Apr-98 08:00 AM	ug/L	<	.060
MI	MACOMB	14-Apr-98 12:45 PM	ug/L	<	.060
MI	MACOMB	14-Apr-98 01:30 PM	ug/L	<	.060
MI	MACOMB	14-Apr-98 05:20 PM	ug/L	<	.060
MI	MACOMB	14-Apr-98 06:10 PM	ug/L	E	.010
MI	MACOMB	15-Apr-98 08:45 AM	ug/L	<	.060
MI	MACOMB	15-Apr-98 09:00 AM	ug/L	<	.060
MI	MACOMB	26-Apr-98 01:55 PM	ug/L	<	.060
MI	MACOMB	26-Apr-98 04:00 PM	ug/L	E	.0210
MI	MACOMB	26-Apr-98 04:05 PM	ug/L	E	.0160
MI	MACOMB	26-Apr-98 06:30 PM	ug/L	E	.0120
MI	MACOMB	26-Apr-98 11:25 PM	ug/L	<	.060
MI	MACOMB	26-Apr-98 11:40 PM	ug/L	<	.060
MI	MACOMB	27-Apr-98 05:50 AM	ug/L	<	.060
MI	MACOMB	27-Apr-98 05:52 AM	ug/L	<	.060
MI	MACOMB	08-May-98 01:00 PM	ug/L	<	.060
MI	MACOMB	08-May-98 04:20 PM	ug/L	<	.060
MI	MACOMB	08-May-98 04:25 PM	ug/L	<	.060
MI	MACOMB	08-May-98 06:15 PM	ug/L	<	.060
MI	MACOMB	09-May-98 03:15 AM	ug/L	<	.060
MI	MACOMB	09-May-98 07:15 AM	ug/L	<	.060
MI	MACOMB	09-May-98 07:30 AM	ug/L	<	.060
MI	MACOMB	09-May-98 09:40 AM	ug/L	<	.060
MI	MACOMB	09-May-98 09:50 AM	ug/L	<	.060
MI	MACOMB	09-May-98 11:12 AM	ug/L	<	.060
MI	MACOMB	03-Jun-98 10:01 AM	ug/L	<	.060
MN	POLK	09-Feb-95 10:10 AM	ug/L	<	.20
MN	CARVER	22-Apr-97 12:30 PM	ug/L	E	.010
MN	CARVER	22-Apr-97 12:35 PM	ug/L	E	.010
MN	DAKOTA	23-Apr-97 11:45 AM	ug/L	<	.10
MN	DAKOTA	23-Apr-97 11:50 AM	ug/L	<	.10
MN	GOODHUE	29-Apr-97 01:20 PM	ug/L	<	.10

USGS NAWQA Data Retrieval, 12-NOV-04 03.52.51 PM SWmaster - serial
http://water.usgs.gov/nawqa/data The data warehouse currently contains data through 9/30/2003

Ethylbenzene in Surface Water

State Postal Code	County	Result Datetime	Report Units	Remark	Value
MN	HENNEPIN	05-Aug-96 06:40 AM	ug/L	<	.050
MN	HENNEPIN	05-Aug-96 07:15 AM	ug/L	<	.10
MN	HENNEPIN	05-Aug-96 07:40 AM	ug/L	<	.10
MN	HENNEPIN	05-Aug-96 09:25 AM	ug/L	<	.20
MN	HENNEPIN	06-Aug-96 10:55 PM	ug/L	<	.10
MN	HENNEPIN	06-Aug-96 11:22 PM	ug/L	<	.10
MN	HENNEPIN	07-Aug-96 01:17 AM	ug/L	<	.20
MN	HENNEPIN	07-Aug-96 02:17 AM	ug/L	<	.20
MN	HENNEPIN	07-Aug-96 03:21 AM	ug/L	<	.20
MN	HENNEPIN	03-Sep-96 07:06 AM	ug/L	<	.20
MN	HENNEPIN	03-Sep-96 07:28 AM	ug/L	<	.20
MN	HENNEPIN	03-Sep-96 07:48 AM	ug/L	<	.20
MN	HENNEPIN	03-Sep-96 09:18 AM	ug/L	<	.20
MN	HENNEPIN	03-Sep-96 12:40 PM	ug/L	<	.20
MN	HENNEPIN	22-Jan-97 10:10 AM	ug/L	E	.010
MN	HENNEPIN	06-Feb-97 10:00 AM	ug/L	<	.10
MN	HENNEPIN	27-Feb-97 10:10 AM	ug/L	<	.10
MN	HENNEPIN	10-Mar-97 09:30 AM	ug/L	E	.010
MN	HENNEPIN	20-Mar-97 01:25 PM	ug/L	E	.030
MN	HENNEPIN	26-Mar-97 12:07 PM	ug/L	E	.010
MN	HENNEPIN	10-Apr-97 11:05 AM	ug/L	<	.10
MN	HENNEPIN	19-May-97 11:05 AM	ug/L	<	.10
MN	HENNEPIN	15-Jun-97 04:48 PM	ug/L	<	.060
MN	HENNEPIN	24-Jun-97 02:10 PM	ug/L	E	.010
MN	HENNEPIN	01-Jul-97 09:00 PM	ug/L	<	.060
MN	HENNEPIN	07-Jul-97 03:33 PM	ug/L	<	.120
MN	HENNEPIN	19-Jul-97 10:24 AM	ug/L	<	.060
MN	HENNEPIN	14-Aug-97 09:10 AM	ug/L	<	.060
MN	HENNEPIN	09-Sep-97 11:10 AM	ug/L	E	.10
MN	HENNEPIN	14-Oct-97 12:07 PM	ug/L	<	.060
MN	HENNEPIN	29-Oct-97 11:35 AM	ug/L	<	.060
MN	HENNEPIN	04-Nov-97 11:10 AM	ug/L	<	.060
MN	HENNEPIN	19-Nov-97 10:18 AM	ug/L	<	.060
MN	HENNEPIN	10-Dec-97 12:13 PM	ug/L	<	.060
MN	HENNEPIN	22-Dec-97 10:00 AM	ug/L	<	.030
MN	HENNEPIN	12-Jan-98 10:20 AM	ug/L	<	.060
MN	HENNEPIN	26-Jan-98 10:10 AM	ug/L	<	.060
MN	HENNEPIN	10-Feb-98 10:50 AM	ug/L	<	.030
MN	HENNEPIN	25-Feb-98 12:00 PM	ug/L	<	.060
MN	HENNEPIN	17-Mar-98 11:50 AM	ug/L	<	.060
MN	HENNEPIN	27-Mar-98 09:15 AM	ug/L	<	.060
MN	HENNEPIN	06-Apr-98 01:00 PM	ug/L	<	.060
MN	HENNEPIN	20-Apr-98 12:37 PM	ug/L	<	.030
MN	HENNEPIN	08-May-98 11:30 AM	ug/L	<	.060
MN	HENNEPIN	27-May-98 12:40 PM	ug/L	<	.060
MN	HENNEPIN	11-Jun-98 12:45 PM	ug/L	<	.060
MN	HENNEPIN	08-Jul-98 09:50 AM	ug/L	<	.060
MN	HENNEPIN	20-Aug-98 01:00 PM	ug/L	<	.060
MN	HENNEPIN	10-Sep-98 10:10 AM	ug/L	<	.060
MN	HENNEPIN	21-Sep-98 03:05 PM	ug/L	<	.060
MN	HENNEPIN	09-Nov-98 04:15 PM	ug/L	<	.060
MN	HENNEPIN	09-Nov-98 05:10 PM	ug/L	<	.060
MN	HENNEPIN	09-Nov-98 05:45 PM	ug/L	<	.060
MN	HENNEPIN	09-Nov-98 06:20 PM	ug/L	<	.060
MN	HENNEPIN	09-Nov-98 09:30 PM	ug/L	<	.060
MN	HENNEPIN	10-Nov-98 09:55 AM	ug/L	E	.0450
MN	HENNEPIN	10-Nov-98 12:10 PM	ug/L	E	.0290
MN	HENNEPIN	10-Nov-98 12:50 PM	ug/L	E	.0320
MN	HENNEPIN	21-Jan-97 09:45 AM	ug/L	<	.10

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Ethylbenzene in Surface Water

State Postal Code	County	Result Datetime	Report Units	Remark	Value
MN	HENNEPIN	25-Feb-97 11:10 AM	ug/L	<	.050
MN	HENNEPIN	11-Mar-97 11:10 AM	ug/L	<	.10
MN	HENNEPIN	21-Mar-97 01:40 PM	ug/L	E	.010
MN	HENNEPIN	27-Mar-97 03:10 PM	ug/L	E	.0070
MN	HENNEPIN	11-Apr-97 12:00 PM	ug/L	<	.10
MN	HENNEPIN	23-May-97 12:25 PM	ug/L	<	.10
MN	HENNEPIN	12-Jun-97 10:40 AM	ug/L	<	.060
MN	HENNEPIN	19-Jun-97 10:38 AM	ug/L	<	.120
MN	HENNEPIN	24-Jun-97 11:35 AM	ug/L	<	.120
MN	HENNEPIN	02-Jul-97 10:45 AM	ug/L	<	.060
MN	HENNEPIN	19-Jul-97 10:40 AM	ug/L	E	.020
MN	HENNEPIN	22-Jul-97 10:04 AM	ug/L	<	.060
MN	HENNEPIN	19-Aug-97 09:35 AM	ug/L	<	.060
MN	HENNEPIN	19-Aug-97 10:47 AM	ug/L	<	.060
MN	HENNEPIN	08-Sep-97 11:20 AM	ug/L	<	.030
MN	HENNEPIN	22-Oct-97 12:18 PM	ug/L	<	.060
MN	HENNEPIN	03-Nov-97 02:40 PM	ug/L	<	.060
MN	HENNEPIN	19-Nov-97 12:01 PM	ug/L	<	.060
MN	HENNEPIN	10-Dec-97 11:05 AM	ug/L	E	.00740
MN	HENNEPIN	22-Dec-97 11:30 AM	ug/L	<	.060
MT	YELLOWSTONE	17-Feb-99 10:00 AM	ug/L	<	.030
MT	YELLOWSTONE	11-Mar-99 11:00 AM	ug/L	<	.030
MT	YELLOWSTONE	15-Apr-99 11:30 AM	ug/L	<	.030
MT	YELLOWSTONE	03-May-99 02:30 PM	ug/L	<	.030
MT	YELLOWSTONE	19-May-99 11:00 AM	ug/L	<	.030
MT	YELLOWSTONE	04-Jun-99 11:00 AM	ug/L	E	.00620
MT	YELLOWSTONE	23-Jun-99 12:00 PM	ug/L	E	.00650
MT	YELLOWSTONE	09-Jul-99 10:30 AM	ug/L	<	.030
MT	YELLOWSTONE	13-Aug-99 10:30 AM	ug/L	<	.030
MT	YELLOWSTONE	09-Sep-99 03:00 PM	ug/L	E	.01970
MT	YELLOWSTONE	08-Oct-99 09:00 AM	ug/L	<	.030
MT	YELLOWSTONE	01-Nov-99 12:30 PM	ug/L	<	.030
MT	YELLOWSTONE	14-Dec-99 02:30 PM	ug/L	<	.030
NC	JOHNSTON	24-Oct-02 10:30 AM	ug/L	<	.030
NC	JOHNSTON	13-Nov-02 10:30 AM	ug/L	<	.030
NC	JOHNSTON	12-Dec-02 11:00 AM	ug/L	<	.030
NC	JOHNSTON	16-Jan-03 01:00 PM	ug/L	<	.030
NC	JOHNSTON	31-Jan-03 10:30 AM	ug/L	<	.030
NC	JOHNSTON	11-Feb-03 01:30 PM	ug/L	<	.030
NC	JOHNSTON	20-Mar-03 11:00 AM	ug/L	<	.030
NC	JOHNSTON	09-Apr-03 11:00 AM	ug/L	<	.030
NC	JOHNSTON	07-May-03 11:00 AM	ug/L	<	.030
NC	JOHNSTON	04-Jun-03 10:00 AM	ug/L	<	.030
NC	JOHNSTON	22-Jul-03 11:30 AM	ug/L	<	.030
NC	JOHNSTON	21-Aug-03 10:00 AM	ug/L	<	.030
NC	JOHNSTON	09-Sep-03 10:00 AM	ug/L	E	.08050
NC	WAKE	12-Oct-01 12:00 PM	ug/L	<	.030
NC	WAKE	13-Nov-01 01:30 PM	ug/L	<	.030
NC	WAKE	28-Nov-01 10:30 AM	ug/L	<	.030
NC	WAKE	11-Dec-01 10:20 AM	ug/L	<	.030
NC	WAKE	28-Dec-01 10:00 AM	ug/L	<	.030
NC	WAKE	09-Jan-02 11:00 AM	ug/L	<	.030
NC	WAKE	25-Jan-02 11:30 AM	ug/L	<	.030
NC	WAKE	07-Feb-02 12:00 PM	ug/L	<	.030
NC	WAKE	20-Feb-02 10:00 AM	ug/L	<	.030
NC	WAKE	06-Mar-02 11:00 AM	ug/L	<	.030
NC	WAKE	19-Mar-02 11:00 AM	ug/L	<	.030
NC	WAKE	03-Apr-02 10:00 AM	ug/L	<	.030
NC	WAKE	17-Apr-02 10:30 AM	ug/L	<	.030

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Ethylbenzene in Surface Water

State Postal Code	County	Result Datetime	Report Units	Remark	Value
NC	WAKE	11-Jun-02 09:30 AM	ug/L	<	.030
NC	WAKE	22-Jul-02 11:00 AM	ug/L	<	.030
NC	WAKE	22-Aug-02 09:45 AM	ug/L	<	.030
NC	WAKE	19-Sep-02 08:30 AM	ug/L	<	.030
NC	WAKE	23-Oct-02 01:30 PM	ug/L	<	.030
NC	WAKE	08-Nov-02 01:30 PM	ug/L	<	.030
NC	WAKE	26-Nov-02 10:15 AM	ug/L	<	.030
NC	WAKE	12-Dec-02 02:45 PM	ug/L	<	.030
NC	WAKE	30-Dec-02 10:15 AM	ug/L	<	.030
NC	WAKE	16-Jan-03 09:00 AM	ug/L	<	.030
NC	WAKE	29-Jan-03 10:30 AM	ug/L	<	.030
NC	WAKE	11-Feb-03 08:45 AM	ug/L	<	.030
NC	WAKE	27-Feb-03 11:00 AM	ug/L	<	.030
NC	WAKE	05-Mar-03 01:30 PM	ug/L	<	.030
NC	WAKE	07-Apr-03 10:30 AM	ug/L	<	.030
NC	WAKE	18-Apr-03 10:00 AM	ug/L	<	.030
NC	WAKE	08-May-03 09:30 AM	ug/L	<	.030
NC	WAKE	04-Jun-03 01:00 PM	ug/L	<	.030
NC	WAKE	14-Jul-03 11:30 AM	ug/L	<	.030
NC	WAKE	25-Aug-03 10:00 AM	ug/L	<	.030
NC	WAKE	05-Sep-03 01:00 PM	ug/L	<	.030
ND	CASS	30-Jan-95 11:30 AM	ug/L	<	.20
ND	GRAND FORKS	23-Apr-97 11:15 AM	ug/L	E	.030
ND	GRAND FORKS	23-Apr-97 02:00 PM	ug/L	E	.020
ND	GRAND FORKS	23-Apr-97 06:30 PM	ug/L	E	.10
ND	GRAND FORKS	29-Apr-97 11:15 AM	ug/L	<	.050
ND	PEMBINA	28-Apr-97 12:00 PM	ug/L	E	.0070
ND	PEMBINA	28-Apr-97 12:45 PM	ug/L	<	.10
ND	PEMBINA	28-Apr-97 01:20 PM	ug/L	<	.10
ND	PEMBINA	13-May-97 11:00 AM	ug/L	<	.10
NE	CASS	16-Mar-95 03:00 PM	ug/L	<	.20
NE	LINCOLN	13-Mar-95 04:00 PM	ug/L	<	.20
NE	MERRICK	14-Mar-95 03:30 PM	ug/L	<	.20
NE	SARPY	17-Mar-95 12:30 PM	ug/L	<	.20
NJ	CAMDEN	03-Dec-98 02:30 PM	ug/L	<	.060
NJ	CAMDEN	07-Sep-99 10:20 AM	ug/L	<	.060
NJ	CAMDEN	16-Sep-99 06:00 PM	ug/L	<	.030
NJ	CAMDEN	04-Nov-99 02:20 PM	ug/L	E	.00510
NJ	CAMDEN	01-Feb-00 02:00 PM	ug/L	<	.030
NJ	CAMDEN	26-Jun-00 01:40 PM	ug/L	<	.030
NJ	CAMDEN	02-Oct-00 02:20 PM	ug/L	<	.030
NJ	GLOUCESTER	03-Dec-98 10:45 AM	ug/L	<	.030
NJ	GLOUCESTER	07-Sep-99 11:20 AM	ug/L	<	.060
NJ	GLOUCESTER	16-Sep-99 04:10 PM	ug/L	<	.030
NJ	GLOUCESTER	04-Nov-99 11:20 AM	ug/L	<	.030
NJ	GLOUCESTER	01-Feb-00 10:20 AM	ug/L	<	.030
NJ	GLOUCESTER	26-Jun-00 10:20 AM	ug/L	<	.030
NJ	GLOUCESTER	02-Oct-00 11:10 AM	ug/L	<	.030
NJ	MERCER	02-Dec-98 10:20 AM	ug/L	<	.10
NJ	MERCER	06-Jan-99 12:45 PM	ug/L	<	.030
NJ	MERCER	08-Feb-99 10:45 AM	ug/L	<	.030
NJ	MERCER	13-Apr-99 10:50 AM	ug/L	<	.030
NJ	MERCER	06-May-99 12:30 PM	ug/L	E	.01310
NJ	MERCER	01-Jun-99 01:30 PM	ug/L	E	.01690
NJ	MERCER	30-Jun-99 09:20 AM	ug/L	<	.030
NJ	MERCER	05-Aug-99 07:00 AM	ug/L	<	.030
NJ	MERCER	08-Sep-99 11:30 AM	ug/L	<	.030
NJ	MERCER	17-Sep-99 04:20 PM	ug/L	<	.030
NJ	MERCER	07-Oct-99 12:40 PM	ug/L	<	.030

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Ethylbenzene in Surface Water

State Postal Code	County	Result Datetime	Report Units	Remark	Value
NJ	MERCER	03-Nov-99 02:20 PM	ug/L	<	.030
NJ	MERCER	29-Nov-99 11:00 AM	ug/L	<	.030
NJ	MERCER	12-Jan-00 11:30 AM	ug/L	<	.030
NJ	MERCER	15-Feb-00 11:10 AM	ug/L	<	.030
NJ	MERCER	28-Feb-00 09:30 AM	ug/L	<	.030
NJ	MERCER	29-Feb-00 03:30 PM	ug/L	<	.030
NJ	MERCER	02-Mar-00 08:30 AM	ug/L	<	.030
NJ	MERCER	09-Mar-00 12:00 PM	ug/L	E	.00530
NJ	MERCER	04-Apr-00 09:00 AM	ug/L	<	.030
NJ	MERCER	01-May-00 12:30 PM	ug/L	E	.05560
NJ	MERCER	26-May-00 09:10 AM	ug/L	<	.030
NJ	MERCER	28-Jun-00 10:00 AM	ug/L	<	.030
NJ	MERCER	01-Aug-00 10:40 AM	ug/L	<	.030
NJ	MERCER	28-Aug-00 10:40 AM	ug/L	<	.030
NJ	MERCER	10-Oct-00 10:30 AM	ug/L	<	.030
NJ	MERCER	19-Dec-00 09:30 AM	ug/L	<	.10
NJ	MERCER	14-Mar-01 11:20 AM	ug/L	<	.10
NJ	MERCER	04-Jun-01 11:10 AM	ug/L	<	.10
NJ	MERCER	10-Sep-01 12:00 PM	ug/L	<	.10
NJ	MERCER	06-Dec-01 09:10 AM	ug/L	<	.10
NJ	MERCER	06-Mar-02 10:40 AM	ug/L	<	.10
NJ	MERCER	17-Jun-02 12:10 PM	ug/L	<	.10
NJ	MERCER	05-Sep-02 09:30 AM	ug/L	<	.10
NJ	MERCER	04-Dec-02 09:30 AM	ug/L	<	.10
NJ	MERCER	06-Mar-03 09:30 AM	ug/L	<	.10
NJ	MERCER	05-Jun-03 10:20 AM	ug/L	<	.10
NJ	MERCER	04-Sep-03 09:00 AM	ug/L	<	.10
NJ	ATLANTIC	27-Jan-97 12:40 PM	ug/L	<	.10
NJ	BERGEN	28-Jan-97 11:20 AM	ug/L	<	.10
NJ	BERGEN	01-May-96 11:50 AM	ug/L	<	.050
NJ	BERGEN	16-May-96 10:50 AM	ug/L	<	.050
NJ	BERGEN	30-May-96 11:30 AM	ug/L	<	.10
NJ	BERGEN	10-Jun-96 11:20 AM	ug/L	<	.050
NJ	BERGEN	27-Jun-96 10:40 AM	ug/L	<	.050
NJ	BERGEN	01-Aug-96 11:30 AM	ug/L	<	.050
NJ	BERGEN	22-Aug-96 10:50 AM	ug/L	<	.050
NJ	BERGEN	18-Sep-96 11:00 AM	ug/L	<	.050
NJ	BERGEN	12-Nov-96 01:10 PM	ug/L	<	.050
NJ	BERGEN	11-Dec-96 01:30 PM	ug/L	<	.10
NJ	BERGEN	28-Jan-97 10:10 AM	ug/L	<	.10
NJ	BERGEN	28-Jan-97 12:20 PM	ug/L	<	.10
NJ	BERGEN	22-Jan-96 03:00 PM	ug/L	<	.40
NJ	BERGEN	19-Mar-96 11:31 AM	ug/L	<	.40
NJ	BERGEN	28-Jan-97 01:20 PM	ug/L	E	.010
NJ	CAMDEN	01-Apr-96 10:16 AM	ug/L	<	.050
NJ	CAMDEN	22-Apr-96 11:40 AM	ug/L	<	.10
NJ	CAMDEN	06-May-96 10:40 AM	ug/L	<	.050
NJ	CAMDEN	15-May-96 10:50 AM	ug/L	<	.10
NJ	CAMDEN	21-May-96 09:40 AM	ug/L	<	.10
NJ	CAMDEN	28-May-96 10:30 AM	ug/L	<	.20
NJ	CAMDEN	03-Jun-96 10:10 AM	ug/L	<	.050
NJ	CAMDEN	12-Jun-96 10:30 AM	ug/L	<	.10
NJ	CAMDEN	17-Jun-96 10:00 AM	ug/L	<	.250
NJ	CAMDEN	24-Jun-96 10:20 AM	ug/L	<	.10
NJ	CAMDEN	08-Jul-96 10:40 AM	ug/L	<	.10
NJ	CAMDEN	13-Jul-96 07:30 PM	ug/L	<	.10
NJ	CAMDEN	18-Jul-96 11:30 AM	ug/L	<	.20
NJ	CAMDEN	31-Jul-96 10:30 AM	ug/L	<	.20
NJ	CAMDEN	21-Aug-96 11:00 AM	ug/L	<	.10

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http://water.usgs.gov/nawqa/data The data warehouse currently contains data through 9/30/2003

Ethylbenzene in Surface Water

State Postal Code	County	Result Datetime	Report Units	Remark	Value
NJ	CAMDEN	04-Sep-96 10:10 AM	ug/L	<	.10
NJ	CAMDEN	16-Sep-96 10:20 AM	ug/L	<	.050
NJ	CAMDEN	09-Oct-96 11:00 AM	ug/L	<	.10
NJ	CAMDEN	19-Oct-96 09:40 AM	ug/L	<	.10
NJ	CAMDEN	18-Nov-96 10:40 AM	ug/L	<	.10
NJ	CAMDEN	09-Dec-96 11:00 AM	ug/L	<	.10
NJ	CAMDEN	08-Jan-97 10:30 AM	ug/L	<	.10
NJ	CAMDEN	15-Jan-97 09:50 AM	ug/L	<	.050
NJ	CAMDEN	27-Jan-97 11:30 AM	ug/L	<	.10
NJ	CAMDEN	11-Feb-97 10:00 AM	ug/L	<	.10
NJ	CAMDEN	11-Mar-97 10:20 AM	ug/L	<	.10
NJ	CAMDEN	24-Mar-97 09:40 AM	ug/L	<	.050
NJ	CAMDEN	14-Apr-97 09:30 AM	ug/L	<	.10
NJ	CAMDEN	30-Apr-97 09:40 AM	ug/L	<	.20
NJ	CAMDEN	15-May-97 09:40 AM	ug/L	<	.10
NJ	CAMDEN	23-Jun-97 09:40 AM	ug/L	<	.060
NJ	CAMDEN	08-Jul-97 10:00 AM	ug/L	<	.030
NJ	CAMDEN	12-Aug-97 10:20 AM	ug/L	<	.060
NJ	CAMDEN	09-Sep-97 10:20 AM	ug/L	<	.030
NJ	CAMDEN	16-Oct-97 10:50 AM	ug/L	<	.030
NJ	CAMDEN	12-Nov-97 10:20 AM	ug/L	<	.030
NJ	CAMDEN	17-Dec-97 10:30 AM	ug/L	<	.030
NJ	CAMDEN	13-Jan-98 10:10 AM	ug/L	<	.060
NJ	CAMDEN	18-Feb-98 10:00 AM	ug/L	<	.060
NJ	CAMDEN	17-Mar-98 10:50 AM	ug/L	<	.060
NJ	GLOUCESTER	02-Apr-96 11:44 AM	ug/L	<	.050
NJ	GLOUCESTER	27-Jan-97 09:00 AM	ug/L	E	.010
NJ	GLOUCESTER	27-Jan-97 10:20 AM	ug/L	<	.050
NJ	HUNTERDON	28-Jan-97 01:00 PM	ug/L	<	.050
NJ	HUNTERDON	28-Jan-97 12:20 PM	ug/L	<	.10
NJ	HUNTERDON	28-Jan-97 01:50 PM	ug/L	<	.050
NJ	HUNTERDON	28-Jan-97 03:30 PM	ug/L	<	.10
NJ	HUNTERDON	02-May-96 09:30 AM	ug/L	<	.050
NJ	HUNTERDON	04-Jun-96 12:00 PM	ug/L	<	.050
NJ	HUNTERDON	18-Jun-96 11:20 AM	ug/L	<	.10
NJ	HUNTERDON	10-Jul-96 11:10 AM	ug/L	<	.050
NJ	HUNTERDON	07-Aug-96 01:50 PM	ug/L	<	.050
NJ	HUNTERDON	03-Sep-96 02:20 PM	ug/L	<	.050
NJ	HUNTERDON	13-Nov-96 12:20 PM	ug/L	E	.050
NJ	HUNTERDON	10-Dec-96 01:00 PM	ug/L	E	.010
NJ	HUNTERDON	28-Jan-97 04:50 PM	ug/L	<	.10
NJ	HUNTERDON	28-Jan-97 11:10 AM	ug/L	<	.10
NJ	MERCER	19-Jan-96 05:20 PM	ug/L	<	.80
NJ	MERCER	28-Mar-96 01:31 PM	ug/L	<	.050
NJ	MERCER	24-Apr-96 10:30 AM	ug/L	<	.050
NJ	MERCER	13-May-96 09:50 AM	ug/L	<	.10
NJ	MERCER	21-May-96 12:40 PM	ug/L	<	.050
NJ	MERCER	03-Jun-96 02:40 PM	ug/L	<	.050
NJ	MERCER	13-Jun-96 01:10 PM	ug/L	<	.10
NJ	MERCER	08-Jul-96 03:30 PM	ug/L	<	.10
NJ	MERCER	07-Aug-96 09:20 AM	ug/L	<	.050
NJ	MERCER	03-Sep-96 10:50 AM	ug/L	<	.050
NJ	MERCER	19-Oct-96 12:00 PM	ug/L	<	.10
NJ	MERCER	13-Nov-96 09:00 AM	ug/L	<	.10
NJ	MERCER	10-Dec-96 09:00 AM	ug/L	<	.10
NJ	MERCER	27-Jan-97 03:40 PM	ug/L	<	.10
NJ	MERCER	19-Mar-98 03:40 PM	ug/L	E	.010
NJ	MIDDLESEX	29-Jan-97 01:10 PM	ug/L	<	.10
NJ	MIDDLESEX	29-Jan-97 12:00 PM	ug/L	E	.070

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Ethylbenzene in Surface Water

State Postal Code	County	Result Datetime	Report Units	Remark	Value
NJ	MIDDLESEX	29-Jan-97 11:20 AM	ug/L	E	.020
NJ	MIDDLESEX	17-Sep-96 09:05 AM	ug/L	<	.10
NJ	MIDDLESEX	29-Jan-97 11:40 AM	ug/L	<	.10
NJ	MIDDLESEX	03-Feb-98 12:50 PM	ug/L	<	.030
NJ	MIDDLESEX	11-Feb-98 08:40 PM	ug/L	<	.030
NJ	MIDDLESEX	12-Feb-98 12:40 AM	ug/L	E	.0070
NJ	MIDDLESEX	12-Feb-98 05:40 AM	ug/L	E	.0140
NJ	MIDDLESEX	12-Feb-98 09:20 AM	ug/L	<	.060
NJ	MIDDLESEX	13-Feb-98 02:50 PM	ug/L	<	.060
NJ	MIDDLESEX	17-Sep-96 09:30 AM	ug/L	<	.050
NJ	MIDDLESEX	29-Jan-97 10:50 AM	ug/L	<	.10
NJ	MONMOUTH	27-Jan-97 02:40 PM	ug/L	<	.050
NJ	MORRIS	28-Jan-97 10:50 AM	ug/L	<	.10
NJ	MORRIS	27-Jan-97 02:10 PM	ug/L	<	.10
NJ	MORRIS	27-Jan-97 03:20 PM	ug/L	<	.10
NJ	MORRIS	28-Jan-97 09:40 AM	ug/L	<	.10
NJ	MORRIS	27-Jan-97 05:10 PM	ug/L	<	.10
NJ	MORRIS	21-Mar-96 11:31 AM	ug/L	<	.40
NJ	MORRIS	27-Jan-97 04:20 PM	ug/L	<	.10
NJ	MORRIS	27-Jan-97 11:30 AM	ug/L	<	.050
NJ	MORRIS	28-Jan-97 03:10 PM	ug/L	<	.10
NJ	PASSAIC	27-Mar-96 01:06 PM	ug/L	<	.050
NJ	PASSAIC	25-Apr-96 11:00 AM	ug/L	<	.10
NJ	PASSAIC	23-May-96 10:40 AM	ug/L	<	.10
NJ	PASSAIC	19-Jun-96 11:30 AM	ug/L	<	.10
NJ	PASSAIC	16-Jul-96 12:30 PM	ug/L	<	.10
NJ	PASSAIC	20-Aug-96 11:10 AM	ug/L	<	.10
NJ	PASSAIC	23-Sep-96 10:50 AM	ug/L	<	.10
NJ	PASSAIC	12-Nov-96 10:20 AM	ug/L	<	.10
NJ	PASSAIC	11-Dec-96 10:30 AM	ug/L	<	.10
NJ	PASSAIC	27-Jan-97 02:00 PM	ug/L	<	.10
NJ	PASSAIC	27-Jan-97 10:10 AM	ug/L	<	.050
NJ	PASSAIC	27-Jan-97 01:00 PM	ug/L	<	.050
NJ	PASSAIC	27-Jan-97 12:10 PM	ug/L	E	.0070
NJ	SOMERSET	22-Jan-96 11:00 AM	ug/L	<	.40
NJ	SOMERSET	28-Jan-97 09:00 AM	ug/L	<	.10
NJ	SOMERSET	28-Jan-97 04:10 PM	ug/L	<	.10
NJ	SOMERSET	28-Jan-97 04:20 PM	ug/L	<	.10
NJ	SOMERSET	28-Jan-97 03:50 PM	ug/L	<	.10
NJ	SOMERSET	28-Mar-96 12:31 PM	ug/L	<	.050
NJ	SOMERSET	08-May-96 12:10 PM	ug/L	<	.050
NJ	SOMERSET	22-May-96 10:40 AM	ug/L	<	.050
NJ	SOMERSET	13-Jun-96 10:00 AM	ug/L	<	.10
NJ	SOMERSET	09-Jul-96 11:00 AM	ug/L	<	.10
NJ	SOMERSET	06-Aug-96 11:10 AM	ug/L	<	.10
NJ	SOMERSET	19-Sep-96 10:20 AM	ug/L	<	.10
NJ	SOMERSET	10-Oct-96 10:20 AM	ug/L	<	.10
NJ	SOMERSET	22-Oct-96 10:10 AM	ug/L	E	.010
NJ	SOMERSET	20-Nov-96 10:20 AM	ug/L	E	.010
NJ	SOMERSET	06-Dec-96 11:50 AM	ug/L	<	.10
NJ	SOMERSET	09-Jan-97 11:00 AM	ug/L	E	.0050
NJ	SOMERSET	28-Jan-97 02:50 PM	ug/L	<	.10
NJ	SOMERSET	12-Feb-97 02:30 PM	ug/L	E	.0070
NJ	SOMERSET	10-Mar-97 10:20 AM	ug/L	E	.0070
NJ	SOMERSET	21-Apr-97 11:30 AM	ug/L	<	.050
NJ	SOMERSET	29-Apr-97 09:40 AM	ug/L	<	.050
NJ	SOMERSET	12-May-97 10:00 AM	ug/L	<	.10
NJ	SOMERSET	24-Jun-97 01:30 PM	ug/L	<	.060
NJ	SOMERSET	09-Jul-97 10:10 AM	ug/L	<	.060

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Ethylbenzene in Surface Water

State Postal Code	County	Result Datetime	Report Units	Remark	Value
NJ	SOMERSET	25-Jul-97 12:00 PM	ug/L	<	.060
NJ	SOMERSET	13-Aug-97 10:00 AM	ug/L	<	.060
NJ	SOMERSET	10-Sep-97 11:10 AM	ug/L	<	.030
NJ	SOMERSET	17-Oct-97 09:30 AM	ug/L	<	.030
NJ	SOMERSET	17-Nov-97 11:10 AM	ug/L	<	.060
NJ	SOMERSET	18-Dec-97 09:50 AM	ug/L	<	.030
NJ	SOMERSET	14-Jan-98 10:10 AM	ug/L	<	.030
NJ	SOMERSET	24-Jan-98 02:40 PM	ug/L	<	.060
NJ	SOMERSET	19-Feb-98 09:40 AM	ug/L	<	.030
NJ	SOMERSET	18-Mar-98 10:50 AM	ug/L	<	.030
NJ	SOMERSET	20-Oct-98 10:50 AM	ug/L	<	.060
NJ	SOMERSET	27-Jan-99 11:00 AM	ug/L	<	.030
NJ	SOMERSET	30-Apr-99 10:20 AM	ug/L	E	.00250
NJ	SOMERSET	28-Jul-99 11:10 AM	ug/L	<	.030
NJ	SOMERSET	27-Oct-99 09:45 AM	ug/L	E	.01240
NJ	SOMERSET	07-Feb-00 11:00 AM	ug/L	<	.030
NJ	SOMERSET	20-Apr-00 10:10 AM	ug/L	<	.030
NJ	SOMERSET	29-Nov-00 09:50 AM	ug/L	--	.41930
NJ	SOMERSET	28-Feb-01 10:00 AM	ug/L	E	.01020
NJ	SOMERSET	30-May-01 10:20 AM	ug/L	<	.030
NJ	SOMERSET	28-Aug-01 10:00 AM	ug/L	<	.030
NJ	SOMERSET	06-Nov-01 09:20 AM	ug/L	<	.030
NJ	SOMERSET	03-Jan-02 10:00 AM	ug/L	<	.030
NJ	SOMERSET	04-Apr-02 09:30 AM	ug/L	<	.030
NJ	SOMERSET	09-Jul-02 10:50 AM	ug/L	<	.030
NJ	SOMERSET	03-Feb-98 03:10 PM	ug/L	<	.030
NJ	SOMERSET	11-Feb-98 09:30 PM	ug/L	<	.030
NJ	SOMERSET	12-Feb-98 12:50 AM	ug/L	<	.030
NJ	SOMERSET	12-Feb-98 04:20 AM	ug/L	<	.030
NJ	SOMERSET	12-Feb-98 08:40 AM	ug/L	<	.030
NJ	SOMERSET	13-Feb-98 03:40 PM	ug/L	<	.030
NJ	SOMERSET	23-Apr-96 11:00 AM	ug/L	<	.050
NJ	SOMERSET	30-Apr-96 10:30 AM	ug/L	<	.050
NJ	SOMERSET	07-May-96 10:30 AM	ug/L	<	.050
NJ	SOMERSET	14-May-96 10:50 AM	ug/L	<	.10
NJ	SOMERSET	21-May-96 10:50 AM	ug/L	<	.10
NJ	SOMERSET	05-Jun-96 10:20 AM	ug/L	<	.050
NJ	SOMERSET	11-Jun-96 10:50 AM	ug/L	<	.10
NJ	SOMERSET	13-Jun-96 09:20 AM	ug/L	<	.10
NJ	SOMERSET	25-Jun-96 09:50 AM	ug/L	<	.10
NJ	SOMERSET	09-Jul-96 10:50 AM	ug/L	<	.10
NJ	SOMERSET	13-Jul-96 10:40 AM	ug/L	<	.10
NJ	SOMERSET	13-Jul-96 02:10 PM	ug/L	<	.10
NJ	SOMERSET	05-Aug-96 10:30 AM	ug/L	<	.10
NJ	SOMERSET	19-Aug-96 10:30 AM	ug/L	<	.10
NJ	SOMERSET	05-Sep-96 11:40 AM	ug/L	<	.10
NJ	SOMERSET	17-Sep-96 11:00 AM	ug/L	<	.10
NJ	SOMERSET	07-Oct-96 10:10 AM	ug/L	<	.10
NJ	SOMERSET	19-Oct-96 02:20 PM	ug/L	E	.010
NJ	SOMERSET	29-Oct-96 11:40 AM	ug/L	<	.10
NJ	SOMERSET	19-Nov-96 09:40 AM	ug/L	<	.10
NJ	SOMERSET	04-Dec-96 10:50 AM	ug/L	E	.010
NJ	SOMERSET	06-Dec-96 10:00 AM	ug/L	<	.10
NJ	SOMERSET	02-Jan-97 10:00 AM	ug/L	<	.10
NJ	SOMERSET	16-Jan-97 12:30 PM	ug/L	E	.090
NJ	SOMERSET	29-Jan-97 12:30 PM	ug/L	<	.10
NJ	SOMERSET	12-Feb-97 09:50 AM	ug/L	E	.010
NJ	SOMERSET	12-Mar-97 09:40 AM	ug/L	<	.050
NJ	SOMERSET	25-Mar-97 10:00 AM	ug/L	E	.010

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Ethylbenzene in Surface Water

State Postal Code	County	Result Datetime	Report Units	Remark	Value
NJ	SOMERSET	15-Apr-97 10:00 AM	ug/L	<	.050
NJ	SOMERSET	28-Apr-97 12:10 PM	ug/L	<	.050
NJ	SOMERSET	14-May-97 09:40 AM	ug/L	<	.050
NJ	SOMERSET	24-Jun-97 09:40 AM	ug/L	<	.120
NJ	SOMERSET	07-Jul-97 10:00 AM	ug/L	<	.060
NJ	SOMERSET	24-Jul-97 12:10 PM	ug/L	<	.060
NJ	SOMERSET	25-Jul-97 10:20 AM	ug/L	<	.060
NJ	SOMERSET	14-Aug-97 10:10 AM	ug/L	<	.060
NJ	SOMERSET	08-Sep-97 09:50 AM	ug/L	<	.030
NJ	SOMERSET	14-Oct-97 09:30 AM	ug/L	<	.060
NJ	SOMERSET	13-Nov-97 10:10 AM	ug/L	<	.030
NJ	SOMERSET	16-Dec-97 10:00 AM	ug/L	<	.060
NJ	SOMERSET	12-Jan-98 10:00 AM	ug/L	<	.060
NJ	SOMERSET	03-Feb-98 09:40 AM	ug/L	<	.060
NJ	SOMERSET	11-Feb-98 08:20 PM	ug/L	<	.060
NJ	SOMERSET	12-Feb-98 02:10 AM	ug/L	E	.0350
NJ	SOMERSET	12-Feb-98 05:20 AM	ug/L	E	.0220
NJ	SOMERSET	12-Feb-98 09:50 AM	ug/L	<	.060
NJ	SOMERSET	13-Feb-98 02:30 PM	ug/L	<	.060
NJ	SOMERSET	17-Feb-98 12:50 PM	ug/L	<	.060
NJ	SOMERSET	16-Mar-98 10:00 AM	ug/L	<	.060
NJ	SOMERSET	28-Feb-01 01:50 PM	ug/L	<	.030
NJ	SOMERSET	29-Mar-01 12:20 PM	ug/L	<	.030
NJ	SOMERSET	28-Aug-01 02:00 PM	ug/L	<	.030
NJ	SOMERSET	06-Nov-01 12:20 PM	ug/L	<	.030
NJ	SOMERSET	03-Jan-02 12:40 PM	ug/L	<	.030
NJ	SOMERSET	04-Apr-02 01:10 PM	ug/L	<	.030
NJ	SOMERSET	09-Jul-02 01:20 PM	ug/L	<	.030
NJ	SUSSEX	27-Jan-97 12:50 PM	ug/L	<	.10
NJ	SUSSEX	27-Jan-97 09:40 AM	ug/L	<	.10
NJ	SUSSEX	27-Jan-97 11:30 AM	ug/L	<	.10
NJ	UNION	28-Jan-97 01:00 PM	ug/L	E	.060
NJ	UNION	25-Mar-96 09:50 AM	ug/L	<	.20
NJ	UNION	28-Jan-97 12:00 PM	ug/L	E	.010
NJ	UNION	29-Jan-97 10:10 AM	ug/L	<	.10
NJ	UNION	29-Jan-97 09:20 AM	ug/L	<	.10
NJ	UNION	29-Jan-97 09:40 AM	ug/L	<	.10
NV	CLARK	11-Oct-01 09:00 AM	ug/L	E	.01230
NV	CLARK	24-Oct-01 09:05 AM	ug/L	<	.030
NV	CLARK	14-Nov-01 08:50 AM	ug/L	<	.030
NV	CLARK	06-Dec-01 09:10 AM	ug/L	E	.01540
NV	CLARK	20-Dec-01 08:45 AM	ug/L	E	.02260
NV	CLARK	09-Jan-02 09:30 AM	ug/L	E	.02550
NV	CLARK	22-Jan-02 10:00 AM	ug/L	E	.02350
NV	CLARK	12-Feb-02 09:30 AM	ug/L	E	.02440
NV	CLARK	28-Feb-02 09:30 AM	ug/L	E	.01790
NV	CLARK	12-Mar-02 09:30 AM	ug/L	E	.01250
NV	CLARK	25-Mar-02 09:00 AM	ug/L	<	.060
NV	CLARK	11-Apr-02 08:30 AM	ug/L	<	.030
NV	CLARK	08-May-02 09:00 AM	ug/L	<	.030
NV	CLARK	13-Jun-02 09:00 AM	ug/L	<	.030
NV	CLARK	10-Jul-02 08:00 AM	ug/L	<	.030
NV	CLARK	20-Aug-02 09:00 AM	ug/L	<	.030
NY	SUFFOLK	27-Jan-97 01:50 PM	ug/L	<	.050
NY	SUFFOLK	29-Jan-97 10:30 AM	ug/L	<	.050
NY	SUFFOLK	27-Jan-97 12:50 PM	ug/L	<	.050
NY	SUFFOLK	30-Jan-97 10:50 AM	ug/L	<	.050
NY	SUFFOLK	30-Jan-97 09:20 AM	ug/L	<	.050
NY	SUFFOLK	29-Jan-97 12:30 PM	ug/L	<	.050

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Ethylbenzene in Surface Water

State Postal Code	County	Result Datetime	Report Units	Remark	Value
NY	SUFFOLK	29-Jan-97 01:30 PM	ug/L	<	.050
NY	SUFFOLK	30-Jan-97 11:40 AM	ug/L	<	.10
NY	SUFFOLK	30-Jan-97 01:40 PM	ug/L	<	.10
NY	SUFFOLK	30-Jan-97 12:50 PM	ug/L	<	.050
OH	BUTLER	08-Mar-99 01:59 PM	ug/L	<	.030
OH	BUTLER	22-Apr-99 09:00 AM	ug/L	E	.02350
OH	BUTLER	20-May-99 10:00 AM	ug/L	<	.030
OH	BUTLER	29-Jun-99 12:30 PM	ug/L	E	.01340
OH	BUTLER	10-Aug-99 02:00 PM	ug/L	E	.01630
OH	BUTLER	07-Sep-99 01:30 PM	ug/L	E	.01560
OH	BUTLER	12-Oct-99 11:00 AM	ug/L	<	.060
OH	BUTLER	18-Oct-99 03:30 PM	ug/L	<	.060
OH	BUTLER	02-Nov-99 10:00 AM	ug/L	E	.01160
OH	BUTLER	02-Dec-99 09:30 AM	ug/L	<	.030
OH	BUTLER	04-Jan-00 02:00 PM	ug/L	E	.0420
OH	BUTLER	10-Feb-00 10:40 AM	ug/L	<	.030
OH	BUTLER	14-Feb-00 11:30 AM	ug/L	E	.03450
OH	BUTLER	21-Mar-00 02:30 PM	ug/L	E	.0140
OH	BUTLER	26-Apr-00 11:40 AM	ug/L	<	.030
OH	BUTLER	14-Jun-00 11:10 AM	ug/L	E	.03120
OH	BUTLER	13-Sep-00 12:00 PM	ug/L	E	.01550
OH	BUTLER	25-Sep-00 01:10 PM	ug/L	<	.030
OH	MONTGOMERY	09-Mar-99 04:39 PM	ug/L	<	.030
OH	MONTGOMERY	24-Mar-99 12:30 PM	ug/L	<	.030
OH	MONTGOMERY	06-Apr-99 01:30 PM	ug/L	E	.0090
OH	MONTGOMERY	21-Apr-99 08:30 AM	ug/L	<	.060
OH	MONTGOMERY	18-May-99 02:50 PM	ug/L	<	.060
OH	MONTGOMERY	10-Jun-99 09:30 AM	ug/L	E	.01170
OH	MONTGOMERY	07-Jul-99 12:30 PM	ug/L	E	.01420
OH	MONTGOMERY	11-Aug-99 09:30 AM	ug/L	E	.01490
OH	MONTGOMERY	12-Oct-99 01:20 PM	ug/L	<	.060
OH	MONTGOMERY	19-Oct-99 09:40 AM	ug/L	<	.030
OH	MONTGOMERY	02-Nov-99 01:00 PM	ug/L	<	.060
OH	MONTGOMERY	17-Nov-99 09:30 AM	ug/L	E	.01540
OH	MONTGOMERY	02-Dec-99 11:30 AM	ug/L	<	.030
OH	MONTGOMERY	08-Dec-99 09:30 AM	ug/L	<	.060
OH	MONTGOMERY	04-Jan-00 11:40 AM	ug/L	<	.030
OH	MONTGOMERY	10-Feb-00 03:00 PM	ug/L	E	.00940
OH	MONTGOMERY	13-Feb-00 06:20 PM	ug/L	E	.03790
OH	MONTGOMERY	09-Mar-00 01:40 PM	ug/L	<	.030
OH	MONTGOMERY	03-Apr-00 12:00 PM	ug/L	<	.030
OH	MONTGOMERY	02-May-00 03:40 PM	ug/L	<	.030
OH	MONTGOMERY	31-May-00 11:30 AM	ug/L	<	.030
OH	MONTGOMERY	15-Jun-00 12:40 PM	ug/L	<	.030
OH	MONTGOMERY	11-Jul-00 10:20 AM	ug/L	<	.030
OH	MONTGOMERY	13-Sep-00 08:30 AM	ug/L	<	.030
OH	MONTGOMERY	05-Oct-00 11:10 AM	ug/L	E	.02180
OH	MONTGOMERY	07-Nov-01 11:00 AM	ug/L	<	.030
OH	MONTGOMERY	19-Nov-01 02:00 PM	ug/L	<	.030
OH	MONTGOMERY	06-Dec-01 01:00 PM	ug/L	<	.030
OH	MONTGOMERY	19-Dec-01 12:30 PM	ug/L	<	.030
OH	MONTGOMERY	09-Jan-02 02:00 PM	ug/L	<	.030
OH	MONTGOMERY	24-Jan-02 02:45 PM	ug/L	<	.030
OH	MONTGOMERY	08-Feb-02 12:30 PM	ug/L	<	.030
OH	MONTGOMERY	25-Feb-02 11:15 AM	ug/L	<	.030
OH	MONTGOMERY	05-Mar-02 10:00 AM	ug/L	<	.030
OH	MONTGOMERY	19-Mar-02 02:30 PM	ug/L	<	.030
OH	MONTGOMERY	03-Apr-02 12:30 PM	ug/L	<	.030
OH	MONTGOMERY	01-May-02 12:15 PM	ug/L	<	.030

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Ethylbenzene in Surface Water

State Postal Code	County	Result Datetime	Report Units	Remark	Value
OH	MONTGOMERY	14-May-02 11:30 AM	ug/L	<	.030
OH	MONTGOMERY	06-Jun-02 01:30 PM	ug/L	<	.030
OH	MONTGOMERY	02-Jul-02 10:00 AM	ug/L	<	.030
OH	MONTGOMERY	14-Aug-02 01:00 PM	ug/L	<	.030
OH	MONTGOMERY	11-Sep-02 04:00 PM	ug/L	<	.030
OR	CLACKAMAS	27-Apr-93 02:45 PM	ug/L	<	.20
OR	CLACKAMAS	14-Mar-93 05:45 PM	ug/L	<	.20
OR	LINN	24-Aug-93 01:00 PM	ug/L	<	.20
OR	MARION	01-Jun-93 11:15 AM	ug/L	<	.20
OR	MARION	27-Jul-93 10:15 AM	ug/L	<	.20
OR	MULTNOMAH	26-Oct-92 10:00 AM	ug/L	<	.20
OR	WASHINGTON	23-Jan-02 11:10 AM	ug/L	<	.030
OR	WASHINGTON	25-Apr-02 12:20 PM	ug/L	<	.030
OR	WASHINGTON	16-Aug-02 12:30 PM	ug/L	<	.030
OR	WASHINGTON	01-Mar-93 06:30 PM	ug/L	<	.20
OR	WASHINGTON	22-Jul-93 10:00 AM	ug/L	<	.20
OR	WASHINGTON	01-Oct-01 12:00 PM	ug/L	<	.030
OR	WASHINGTON	16-Oct-01 12:30 PM	ug/L	<	.030
OR	WASHINGTON	15-Nov-01 10:20 AM	ug/L	<	.030
OR	WASHINGTON	28-Nov-01 01:30 PM	ug/L	E	.01780
OR	WASHINGTON	04-Dec-01 12:40 PM	ug/L	E	.09070
OR	WASHINGTON	18-Dec-01 11:50 AM	ug/L	E	.01690
OR	WASHINGTON	03-Jan-02 12:00 PM	ug/L	E	.03160
OR	WASHINGTON	15-Jan-02 11:30 AM	ug/L	E	.02310
OR	WASHINGTON	30-Jan-02 12:10 PM	ug/L	<	.030
OR	WASHINGTON	11-Feb-02 01:30 PM	ug/L	E	.02060
OR	WASHINGTON	26-Feb-02 12:00 PM	ug/L	<	.030
OR	WASHINGTON	15-Mar-02 11:50 AM	ug/L	<	.030
OR	WASHINGTON	26-Apr-02 11:10 AM	ug/L	<	.030
OR	WASHINGTON	30-May-02 04:20 PM	ug/L	<	.030
OR	WASHINGTON	21-Jun-02 12:00 PM	ug/L	<	.030
OR	WASHINGTON	16-Jul-02 12:20 PM	ug/L	<	.030
OR	WASHINGTON	13-Aug-02 11:40 AM	ug/L	<	.030
OR	WASHINGTON	24-Sep-02 01:10 PM	ug/L	<	.030
OR	YAMHILL	07-Sep-93 10:45 AM	ug/L	<	.20
PA	ALLEGHENY	27-Jan-97 12:15 PM	ug/L	<	.050
PA	ALLEGHENY	26-Feb-97 02:00 PM	ug/L	E	.0050
PA	ALLEGHENY	12-Mar-97 11:45 AM	ug/L	<	.050
PA	ALLEGHENY	26-Mar-97 09:59 AM	ug/L	<	.050
PA	ALLEGHENY	29-May-97 12:00 PM	ug/L	<	.050
PA	ALLEGHENY	05-Jun-97 10:00 AM	ug/L	E	.0050
PA	ALLEGHENY	28-Jul-97 11:59 AM	ug/L	<	.030
PA	ALLEGHENY	28-Jul-97 03:00 PM	ug/L	<	.030
PA	ALLEGHENY	28-Aug-97 09:25 AM	ug/L	<	.030
PA	ALLEGHENY	11-Sep-97 09:45 AM	ug/L	<	.060
PA	ALLEGHENY	21-Oct-97 01:00 PM	ug/L	<	.030
PA	ALLEGHENY	27-Oct-97 09:09 AM	ug/L	<	.060
PA	ALLEGHENY	19-Nov-97 07:30 AM	ug/L	<	.030
PA	ALLEGHENY	25-Nov-97 02:01 PM	ug/L	<	.030
PA	ALLEGHENY	10-Dec-97 02:40 PM	ug/L	E	.020
PA	ALLEGHENY	17-Dec-97 02:00 PM	ug/L	<	.030
PA	ALLEGHENY	10-Mar-98 09:15 AM	ug/L	<	.030
PA	ALLEGHENY	16-Apr-98 11:45 AM	ug/L	<	.060
PA	ALLEGHENY	25-Aug-98 01:30 PM	ug/L	<	.030
PA	ALLEGHENY	25-Aug-98 05:15 PM	ug/L	<	.030
PA	ALLEGHENY	25-Aug-98 06:50 PM	ug/L	<	.030
PA	ALLEGHENY	25-Aug-98 09:00 PM	ug/L	<	.030
PA	ALLEGHENY	26-Aug-98 07:10 AM	ug/L	<	.030
PA	BERKS	03-Feb-99 09:30 AM	ug/L	<	.030

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Ethylbenzene in Surface Water

State Postal Code	County	Result Datetime	Report Units	Remark	Value
PA	BERKS	03-Mar-99 09:30 AM	ug/L	<	.030
PA	BERKS	07-Apr-99 09:30 AM	ug/L	<	.030
PA	BERKS	22-Apr-99 11:00 AM	ug/L	<	.030
PA	BERKS	02-Jun-99 09:30 AM	ug/L	<	.030
PA	BERKS	01-Jul-99 09:10 AM	ug/L	<	.030
PA	BERKS	04-Aug-99 10:10 AM	ug/L	<	.030
PA	BERKS	16-Sep-99 02:50 PM	ug/L	<	.030
PA	BERKS	06-Oct-99 09:10 AM	ug/L	<	.030
PA	BERKS	19-Oct-99 08:50 AM	ug/L	<	.030
PA	BERKS	03-Nov-99 09:10 AM	ug/L	<	.030
PA	BERKS	17-Nov-99 09:00 AM	ug/L	<	.030
PA	BERKS	08-Dec-99 08:30 AM	ug/L	<	.030
PA	BERKS	14-Dec-99 02:30 PM	ug/L	<	.030
PA	BERKS	05-Jan-00 10:40 AM	ug/L	<	.030
PA	BERKS	18-Jan-00 02:20 PM	ug/L	<	.030
PA	BERKS	03-Feb-00 09:20 AM	ug/L	<	.030
PA	BERKS	14-Feb-00 10:50 AM	ug/L	<	.030
PA	BERKS	28-Feb-00 02:20 PM	ug/L	<	.030
PA	BERKS	08-Mar-00 11:00 AM	ug/L	<	.030
PA	BERKS	21-Mar-00 09:00 AM	ug/L	<	.030
PA	BERKS	22-Mar-00 10:20 AM	ug/L	<	.030
PA	BERKS	05-Apr-00 09:20 AM	ug/L	<	.030
PA	BERKS	18-Apr-00 10:00 AM	ug/L	<	.030
PA	BERKS	03-May-00 08:10 AM	ug/L	<	.030
PA	BERKS	01-Jun-00 08:30 AM	ug/L	<	.030
PA	BERKS	11-Jul-00 10:00 AM	ug/L	<	.030
PA	BERKS	14-Aug-00 10:10 AM	ug/L	<	.030
PA	BERKS	03-Oct-00 09:00 AM	ug/L	<	.030
PA	BUCKS	11-Feb-99 10:15 AM	ug/L	E	.01090
PA	BUCKS	04-Mar-99 10:15 AM	ug/L	<	.030
PA	BUCKS	08-Apr-99 10:30 AM	ug/L	<	.030
PA	BUCKS	06-May-99 02:30 PM	ug/L	<	.030
PA	BUCKS	03-Jun-99 09:20 AM	ug/L	<	.030
PA	BUCKS	07-Jul-99 02:00 PM	ug/L	<	.030
PA	BUCKS	05-Aug-99 12:50 PM	ug/L	<	.060
PA	BUCKS	16-Sep-99 12:20 PM	ug/L	<	.030
PA	BUCKS	05-Oct-99 11:20 AM	ug/L	<	.030
PA	BUCKS	19-Oct-99 12:50 PM	ug/L	<	.060
PA	BUCKS	03-Nov-99 09:40 AM	ug/L	<	.060
PA	BUCKS	17-Nov-99 01:30 PM	ug/L	<	.030
PA	BUCKS	02-Dec-99 11:40 AM	ug/L	<	.030
PA	BUCKS	15-Dec-99 03:00 PM	ug/L	<	.030
PA	BUCKS	06-Jan-00 12:30 PM	ug/L	<	.030
PA	BUCKS	19-Jan-00 12:50 PM	ug/L	<	.030
PA	BUCKS	07-Feb-00 10:50 AM	ug/L	<	.030
PA	BUCKS	14-Feb-00 02:20 PM	ug/L	E	.02120
PA	BUCKS	08-Mar-00 10:40 AM	ug/L	<	.030
PA	BUCKS	21-Mar-00 02:10 PM	ug/L	<	.030
PA	BUCKS	04-Apr-00 02:10 PM	ug/L	<	.030
PA	BUCKS	17-Apr-00 03:00 PM	ug/L	<	.030
PA	BUCKS	02-May-00 09:10 AM	ug/L	<	.030
PA	BUCKS	14-Jun-00 04:30 PM	ug/L	<	.030
PA	BUCKS	10-Jul-00 08:50 AM	ug/L	<	.030
PA	BUCKS	15-Aug-00 09:30 AM	ug/L	<	.030
PA	BUCKS	13-Sep-00 09:10 AM	ug/L	<	.030
PA	BUCKS	12-Oct-00 12:40 PM	ug/L	<	.030
PA	CHESTER	05-May-99 01:30 PM	ug/L	<	.030
PA	CHESTER	16-Sep-99 06:20 PM	ug/L	<	.030
PA	CHESTER	03-Nov-99 02:10 PM	ug/L	<	.030

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Ethylbenzene in Surface Water

State Postal Code	County	Result Datetime	Report Units	Remark	Value
PA	CHESTER	03-Feb-00 01:20 PM	ug/L	<	.030
PA	CHESTER	17-Mar-00 09:30 AM	ug/L	<	.030
PA	CHESTER	22-Mar-00 10:00 AM	ug/L	<	.030
PA	CHESTER	28-Jun-00 03:10 PM	ug/L	<	.030
PA	CHESTER	13-Sep-00 11:10 AM	ug/L	<	.030
PA	CHESTER	02-Oct-00 11:30 AM	ug/L	<	.030
PA	LEHIGH	04-May-99 02:40 PM	ug/L	<	.030
PA	LEHIGH	30-Sep-99 11:00 AM	ug/L	<	.030
PA	LEHIGH	02-Nov-99 01:50 PM	ug/L	<	.030
PA	LEHIGH	02-Feb-00 03:30 PM	ug/L	<	.030
PA	LEHIGH	17-Mar-00 12:40 PM	ug/L	<	.030
PA	LEHIGH	28-Jun-00 10:10 AM	ug/L	<	.030
PA	LEHIGH	12-Oct-00 08:50 AM	ug/L	<	.030
PA	NORTHAMPTON	06-Apr-99 09:00 AM	ug/L	E	.0160
PA	NORTHAMPTON	04-May-99 09:20 AM	ug/L	<	.030
PA	NORTHAMPTON	01-Jun-99 10:30 AM	ug/L	E	.03250
PA	NORTHAMPTON	30-Jun-99 10:30 AM	ug/L	E	.00810
PA	NORTHAMPTON	03-Aug-99 04:20 PM	ug/L	<	.030
PA	NORTHAMPTON	17-Sep-99 12:40 PM	ug/L	<	.030
PA	NORTHAMPTON	05-Oct-99 09:00 AM	ug/L	<	.030
PA	NORTHAMPTON	02-Nov-99 09:40 AM	ug/L	<	.030
PA	NORTHAMPTON	01-Dec-99 10:20 AM	ug/L	<	.030
PA	NORTHAMPTON	04-Jan-00 09:20 AM	ug/L	E	.01370
PA	NORTHAMPTON	02-Feb-00 11:00 AM	ug/L	<	.030
PA	NORTHAMPTON	28-Feb-00 06:20 PM	ug/L	<	.030
PA	NORTHAMPTON	07-Mar-00 09:10 AM	ug/L	<	.030
PA	NORTHAMPTON	04-Apr-00 01:30 PM	ug/L	<	.030
PA	NORTHAMPTON	02-May-00 10:10 AM	ug/L	<	.030
PA	NORTHAMPTON	24-May-00 10:40 AM	ug/L	<	.030
PA	NORTHAMPTON	27-Jun-00 06:10 PM	ug/L	<	.030
PA	NORTHAMPTON	31-Jul-00 05:00 PM	ug/L	<	.030
PA	NORTHAMPTON	07-Sep-00 03:10 PM	ug/L	<	.030
PA	NORTHAMPTON	12-Oct-00 11:10 AM	ug/L	<	.030
PA	PHILADELPHIA	05-Jan-99 12:50 PM	ug/L	<	.060
PA	PHILADELPHIA	11-Feb-99 02:45 PM	ug/L	E	.01610
PA	PHILADELPHIA	09-Mar-99 10:15 AM	ug/L	E	.01870
PA	PHILADELPHIA	08-Apr-99 03:30 PM	ug/L	E	.06030
PA	PHILADELPHIA	06-May-99 10:00 AM	ug/L	E	.04660
PA	PHILADELPHIA	03-Jun-99 02:40 PM	ug/L	<	.030
PA	PHILADELPHIA	01-Jul-99 09:30 AM	ug/L	<	.030
PA	PHILADELPHIA	04-Aug-99 11:40 AM	ug/L	<	.030
PA	PHILADELPHIA	07-Sep-99 03:45 PM	ug/L	<	.030
PA	PHILADELPHIA	17-Sep-99 11:50 AM	ug/L	E	.02040
PA	PHILADELPHIA	06-Oct-99 11:30 AM	ug/L	<	.030
PA	PHILADELPHIA	20-Oct-99 12:30 PM	ug/L	<	.030
PA	PHILADELPHIA	08-Nov-99 12:30 PM	ug/L	E	.02370
PA	PHILADELPHIA	18-Nov-99 11:10 AM	ug/L	E	.02330
PA	PHILADELPHIA	01-Dec-99 11:30 AM	ug/L	<	.030
PA	PHILADELPHIA	15-Dec-99 02:00 PM	ug/L	E	.00620
PA	PHILADELPHIA	11-Jan-00 11:20 AM	ug/L	<	.030
PA	PHILADELPHIA	17-Feb-00 10:00 AM	ug/L	E	.01180
PA	PHILADELPHIA	29-Feb-00 05:00 PM	ug/L	<	.030
PA	PHILADELPHIA	09-Mar-00 12:00 PM	ug/L	E	.04910
PA	PHILADELPHIA	22-Mar-00 04:40 PM	ug/L	<	.030
PA	PHILADELPHIA	06-Apr-00 10:00 AM	ug/L	E	.0740
PA	PHILADELPHIA	18-Apr-00 02:20 PM	ug/L	<	.030
PA	PHILADELPHIA	02-May-00 01:50 PM	ug/L	E	.06640
PA	PHILADELPHIA	07-Jun-00 12:40 PM	ug/L	E	.01420
PA	PHILADELPHIA	20-Jun-00 12:20 PM	ug/L	<	.030

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Ethylbenzene in Surface Water

State Postal Code	County	Result Datetime	Report Units	Remark	Value
PA	PHILADELPHIA	10-Jul-00 02:10 PM	ug/L	<	.030
PA	PHILADELPHIA	15-Aug-00 03:40 PM	ug/L	E	.00990
PA	PHILADELPHIA	11-Oct-00 10:50 AM	ug/L	E	.01440
PA	PIKE	05-Apr-99 01:40 PM	ug/L	<	.030
PA	PIKE	29-Jun-99 12:00 PM	ug/L	<	.030
PA	PIKE	30-Aug-99 01:00 PM	ug/L	<	.030
PA	PIKE	01-Nov-99 02:20 PM	ug/L	<	.030
PA	PIKE	01-Mar-00 12:40 PM	ug/L	<	.030
PA	PIKE	24-May-00 02:40 PM	ug/L	<	.030
PA	PIKE	27-Jun-00 10:00 AM	ug/L	<	.030
PA	PIKE	16-Oct-00 03:30 PM	ug/L	<	.030
PA	CUMBERLAND	05-Dec-93 11:30 AM	ug/L	<	.20
PA	CUMBERLAND	10-Jan-94 01:50 PM	ug/L	<	.20
PA	CUMBERLAND	15-Feb-94 02:15 PM	ug/L	<	.20
PA	CUMBERLAND	21-Feb-94 03:00 PM	ug/L	<	.20
PA	CUMBERLAND	23-Mar-94 12:15 PM	ug/L	<	.20
PA	CUMBERLAND	19-Apr-94 02:10 PM	ug/L	<	.20
PA	CUMBERLAND	03-May-94 01:10 PM	ug/L	<	.20
PA	CUMBERLAND	17-May-94 02:10 PM	ug/L	<	.20
PA	CUMBERLAND	09-Nov-94 08:30 AM	ug/L	<	.20
PA	CUMBERLAND	04-May-95 02:45 PM	ug/L	<	.20
PA	CUMBERLAND	12-Jun-95 11:10 AM	ug/L	<	.20
PA	CUMBERLAND	09-Aug-95 09:45 AM	ug/L	<	.20
PA	CUMBERLAND	03-May-94 11:10 AM	ug/L	<	.20
PA	CUMBERLAND	03-May-94 08:50 AM	ug/L	<	.20
PA	CUMBERLAND	03-May-94 01:40 PM	ug/L	--	3.0
PA	CUMBERLAND	29-May-96 11:00 AM	ug/L	--	1.0
PA	CUMBERLAND	29-May-96 12:20 PM	ug/L	--	1.40
PA	CUMBERLAND	29-May-96 02:20 PM	ug/L	--	1.80
PA	CUMBERLAND	29-May-96 02:21 PM	ug/L	--	1.80
PA	CUMBERLAND	29-May-96 03:00 PM	ug/L	--	1.80
PA	CUMBERLAND	29-May-96 03:01 PM	ug/L	--	1.80
PA	CUMBERLAND	29-May-96 03:20 PM	ug/L	--	1.90
PA	CUMBERLAND	29-May-96 03:21 PM	ug/L	--	1.80
PA	CUMBERLAND	29-May-96 03:50 PM	ug/L	--	1.60
PA	CUMBERLAND	29-May-96 03:51 PM	ug/L	--	1.70
PA	CUMBERLAND	30-May-96 10:20 AM	ug/L	--	1.90
PA	CUMBERLAND	30-May-96 10:21 AM	ug/L	--	1.90
PA	CUMBERLAND	30-May-96 11:00 AM	ug/L	--	1.90
PA	CUMBERLAND	30-May-96 11:01 AM	ug/L	--	2.0
PA	CUMBERLAND	30-May-96 12:00 PM	ug/L	--	1.90
PA	CUMBERLAND	30-May-96 12:01 PM	ug/L	--	1.90
PA	LEBANON	09-Nov-94 11:15 AM	ug/L	<	.20
PA	LEBANON	04-May-95 11:45 AM	ug/L	<	.20
SC	RICHLAND	17-Sep-96 07:30 AM	ug/L	<	.050
SC	RICHLAND	17-Sep-96 10:10 AM	ug/L	<	.10
SC	RICHLAND	16-Sep-96 08:20 AM	ug/L	<	.050
SC	RICHLAND	16-Sep-96 10:00 AM	ug/L	<	.10
SC	RICHLAND	16-Sep-96 11:20 AM	ug/L	<	.050
SC	RICHLAND	16-Sep-96 08:20 AM	ug/L	<	.10
SC	RICHLAND	17-Sep-96 10:00 AM	ug/L	<	.10
SC	RICHLAND	17-Sep-96 08:20 AM	ug/L	<	.10
SC	RICHLAND	18-Sep-96 10:40 AM	ug/L	<	.050
SC	RICHLAND	18-Sep-96 07:40 AM	ug/L	<	.10
SC	RICHLAND	18-Sep-96 09:35 AM	ug/L	<	.10
SC	RICHLAND	18-Sep-96 11:10 AM	ug/L	<	.050
SC	RICHLAND	19-Sep-96 08:30 AM	ug/L	<	.050
SC	RICHLAND	19-Sep-96 08:40 AM	ug/L	<	.10
SC	RICHLAND	19-Sep-96 11:20 AM	ug/L	<	.10

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Ethylbenzene in Surface Water

State Postal Code	County	Result Datetime	Report Units	Remark	Value
SC	RICHLAND	22-Feb-96 10:30 AM	ug/L	<	.20
SC	RICHLAND	25-Mar-96 08:45 AM	ug/L	<	.20
SC	RICHLAND	19-Apr-96 08:00 AM	ug/L	<	.050
SC	RICHLAND	26-Jun-96 08:30 AM	ug/L	<	.050
SC	RICHLAND	22-Jul-96 10:15 AM	ug/L	<	.050
SC	RICHLAND	12-Aug-96 12:47 PM	ug/L	<	.10
SC	RICHLAND	19-Sep-96 10:30 AM	ug/L	<	.050
SC	RICHLAND	21-Oct-96 10:30 AM	ug/L	<	.10
SC	RICHLAND	08-Nov-96 09:45 AM	ug/L	<	.10
SC	RICHLAND	08-Nov-96 10:10 AM	ug/L	<	.10
SC	RICHLAND	08-Nov-96 11:10 AM	ug/L	<	.10
SC	RICHLAND	08-Nov-96 12:00 PM	ug/L	<	.10
SC	RICHLAND	08-Nov-96 12:15 PM	ug/L	<	.10
SC	RICHLAND	08-Nov-96 02:10 PM	ug/L	<	.10
SC	RICHLAND	08-Nov-96 03:10 PM	ug/L	<	.10
SC	RICHLAND	03-Dec-96 10:35 AM	ug/L	<	.050
SC	RICHLAND	17-Dec-96 11:31 AM	ug/L	<	.050
SC	RICHLAND	06-Jan-97 09:15 AM	ug/L	E	.010
SC	RICHLAND	09-Jan-97 11:01 AM	ug/L	<	.050
SC	RICHLAND	21-Jan-97 11:01 AM	ug/L	E	.0070
SC	RICHLAND	03-Feb-97 09:46 AM	ug/L	<	.050
SC	RICHLAND	18-Feb-97 09:31 AM	ug/L	<	.050
SC	RICHLAND	22-Dec-97 11:10 AM	ug/L	E	.0240
SC	RICHLAND	23-Jan-98 11:00 AM	ug/L	<	.030
SC	RICHLAND	05-Feb-98 10:29 AM	ug/L	<	.060
SC	RICHLAND	09-Mar-98 10:10 AM	ug/L	E	.00930
SC	RICHLAND	24-Mar-98 10:14 AM	ug/L	E	.0150
TN	SHELBY	01-Oct-96 05:30 PM	ug/L	<	.10
TN	SHELBY	29-Oct-96 02:29 PM	ug/L	<	.10
TN	SHELBY	13-Nov-96 02:45 PM	ug/L	<	.10
TN	SHELBY	25-Nov-96 01:00 PM	ug/L	<	.050
TN	SHELBY	29-Nov-96 07:59 PM	ug/L	<	.050
TN	SHELBY	09-Dec-96 04:59 PM	ug/L	<	.10
TN	SHELBY	17-Dec-96 07:16 AM	ug/L	<	.050
TN	SHELBY	15-Jan-97 07:29 PM	ug/L	<	.050
TN	SHELBY	29-Jan-97 11:31 AM	ug/L	<	.050
TN	SHELBY	11-Feb-97 04:44 PM	ug/L	<	.10
TN	SHELBY	25-Feb-97 02:01 PM	ug/L	<	.10
TN	SHELBY	04-Mar-97 04:29 PM	ug/L	<	.050
TN	SHELBY	05-Mar-97 09:29 AM	ug/L	<	.10
TN	SHELBY	18-Mar-97 04:59 PM	ug/L	<	.050
TN	SHELBY	15-Apr-97 05:14 PM	ug/L	<	.050
TN	SHELBY	27-May-97 10:59 AM	ug/L	<	.10
TN	SHELBY	24-Jun-97 09:29 AM	ug/L	<	.060
TN	SHELBY	26-Jun-97 12:29 PM	ug/L	<	.060
TN	SHELBY	22-Jul-97 07:19 AM	ug/L	<	.060
TN	SHELBY	13-Aug-97 11:46 AM	ug/L	<	.060
TN	SHELBY	24-Sep-97 11:21 AM	ug/L	<	.050
TN	COCKE	21-Jun-96 11:29 AM	ug/L	<	.050
TN	COCKE	01-Jul-96 12:40 PM	ug/L	<	.050
TN	COCKE	15-Jul-96 12:40 PM	ug/L	<	.050
TN	COCKE	26-Jul-96 02:00 PM	ug/L	<	.050
TN	COCKE	01-Aug-96 03:55 PM	ug/L	<	.050
TN	COCKE	21-Oct-96 12:35 PM	ug/L	<	.050
TN	COCKE	29-Oct-96 12:50 PM	ug/L	<	.050
TN	COCKE	02-Apr-97 11:55 AM	ug/L	<	.050
TN	GREENE	20-Jun-96 09:55 AM	ug/L	<	.050
TN	GREENE	20-Jun-96 10:00 AM	ug/L	<	.050
TN	GREENE	25-Jun-96 12:40 PM	ug/L	<	.050

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Ethylbenzene in Surface Water

State Postal Code	County	Result Datetime	Report Units	Remark	Value
TN	GREENE	10-Jul-96 12:40 PM	ug/L	<	.050
TN	GREENE	17-Jul-96 01:10 PM	ug/L	<	.050
TN	GREENE	25-Jul-96 12:35 PM	ug/L	<	.050
TN	GREENE	30-Jul-96 12:20 PM	ug/L	<	.050
TN	GREENE	05-Aug-96 03:00 PM	ug/L	<	.050
TN	GREENE	15-Oct-96 02:20 PM	ug/L	<	.050
TN	GREENE	25-Oct-96 09:50 AM	ug/L	<	.050
TN	GREENE	30-Oct-96 01:40 PM	ug/L	<	.10
TN	GREENE	03-Apr-97 12:55 PM	ug/L	<	.050
TX	BEXAR	21-Feb-98 05:50 PM	ug/L	E	.00960
TX	BEXAR	23-Jan-97 09:29 AM	ug/L	<	.10
TX	BEXAR	07-Feb-97 09:59 AM	ug/L	<	.10
TX	BEXAR	20-Feb-97 01:59 PM	ug/L	<	.10
TX	BEXAR	06-Mar-97 09:29 AM	ug/L	<	.10
TX	BEXAR	20-Mar-97 09:59 AM	ug/L	<	.10
TX	BEXAR	23-Apr-97 09:59 AM	ug/L	<	.10
TX	BEXAR	26-Apr-97 11:59 AM	ug/L	E	.010
TX	BEXAR	22-May-97 09:59 AM	ug/L	<	.10
TX	BEXAR	03-Jul-97 10:14 AM	ug/L	<	.060
TX	BEXAR	14-Jul-97 10:14 AM	ug/L	<	.030
TX	BEXAR	21-Aug-97 11:59 AM	ug/L	<	.030
TX	BEXAR	17-Sep-97 09:29 AM	ug/L	<	.030
TX	BEXAR	22-Oct-97 09:44 AM	ug/L	<	.030
TX	BEXAR	28-Oct-97 08:59 AM	ug/L	<	.030
TX	BEXAR	06-Nov-97 08:59 AM	ug/L	<	.030
TX	BEXAR	19-Nov-97 09:59 AM	ug/L	<	.030
TX	BEXAR	10-Dec-97 08:59 AM	ug/L	<	.030
TX	BEXAR	17-Dec-97 08:59 AM	ug/L	<	.030
TX	BEXAR	21-Dec-97 08:30 AM	ug/L	<	.060
TX	BEXAR	06-Jan-98 11:00 PM	ug/L	<	.060
TX	BEXAR	12-Jan-98 09:29 AM	ug/L	<	.030
TX	BEXAR	31-Jan-98 09:00 PM	ug/L	E	.0120
TX	BEXAR	23-Jan-97 12:29 PM	ug/L	<	.050
TX	BEXAR	06-Mar-97 12:44 PM	ug/L	<	.10
TX	BEXAR	20-Mar-97 12:59 PM	ug/L	<	.10
TX	BEXAR	26-Apr-97 05:59 PM	ug/L	E	.010
TX	BEXAR	22-May-97 12:59 PM	ug/L	<	.10
TX	BEXAR	22-Jun-97 12:00 PM	ug/L	<	.120
TX	BEXAR	14-Jul-97 01:29 PM	ug/L	<	.030
TX	BEXAR	17-Sep-97 11:29 AM	ug/L	<	.060
TX	BEXAR	22-Oct-97 12:29 PM	ug/L	<	.030
TX	BEXAR	19-Nov-97 12:29 PM	ug/L	<	.030
TX	BEXAR	17-Dec-97 11:59 AM	ug/L	<	.030
TX	BEXAR	06-Jan-98 11:45 PM	ug/L	E	.0220
TX	BEXAR	31-Jan-98 10:00 PM	ug/L	E	.0360
TX	MEDINA	24-Jan-97 09:59 AM	ug/L	<	.050
TX	MEDINA	05-Mar-97 09:29 AM	ug/L	<	.050
TX	MEDINA	21-Mar-97 09:29 AM	ug/L	<	.050
TX	MEDINA	22-Jun-97 02:00 PM	ug/L	E	.030
TX	MEDINA	25-Nov-97 09:59 AM	ug/L	<	.030
TX	MEDINA	22-Dec-97 09:59 AM	ug/L	<	.030
TX	MEDINA	16-Mar-98 11:30 AM	ug/L	E	.00850
TX	DALLAS	18-Dec-02 10:00 AM	ug/L	<	.030
TX	DALLAS	09-Jan-03 10:10 AM	ug/L	<	.030
TX	DALLAS	21-Jan-03 09:30 AM	ug/L	<	.030
TX	DALLAS	06-Feb-03 09:45 AM	ug/L	<	.030
TX	DALLAS	18-Feb-03 09:25 AM	ug/L	<	.030
TX	DALLAS	06-Mar-03 10:15 AM	ug/L	<	.030
TX	DALLAS	20-Mar-03 09:15 AM	ug/L	<	.030

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http://water.usgs.gov/nawqa/data The data warehouse currently contains data through 9/30/2003

Ethylbenzene in Surface Water

State Postal Code	County	Result Datetime	Report Units	Remark	Value
TX	DALLAS	03-Apr-03 10:45 AM	ug/L	<	.030
TX	DALLAS	17-Apr-03 09:30 AM	ug/L	<	.030
TX	DALLAS	22-May-03 10:30 AM	ug/L	<	.030
TX	DALLAS	16-Jun-03 11:15 AM	ug/L	<	.030
TX	DALLAS	14-Jul-03 09:50 AM	ug/L	E	.08120
TX	DALLAS	07-Aug-03 09:15 AM	ug/L	<	.030
TX	DALLAS	25-Aug-03 09:00 AM	ug/L	<	.030
TX	DALLAS	11-Sep-03 09:45 AM	ug/L	<	.030
TX	DALLAS	10-Oct-01 09:00 AM	ug/L	<	.030
TX	DALLAS	25-Oct-01 02:00 PM	ug/L	<	.030
TX	DALLAS	07-Nov-01 11:00 AM	ug/L	<	.030
TX	DALLAS	19-Nov-01 01:00 PM	ug/L	<	.030
TX	DALLAS	05-Dec-01 12:00 PM	ug/L	<	.030
TX	DALLAS	20-Dec-01 11:30 AM	ug/L	E	.01860
TX	DALLAS	10-Jan-02 11:30 AM	ug/L	<	.030
TX	DALLAS	25-Jan-02 09:30 AM	ug/L	<	.030
TX	DALLAS	13-Feb-02 04:30 PM	ug/L	<	.030
TX	DALLAS	19-Feb-02 04:00 PM	ug/L	<	.030
TX	DALLAS	27-Mar-02 10:30 AM	ug/L	<	.030
TX	DALLAS	10-Apr-02 10:30 AM	ug/L	<	.030
TX	DALLAS	15-May-02 11:30 AM	ug/L	<	.030
TX	DALLAS	11-Jun-02 10:30 AM	ug/L	<	.030
TX	DALLAS	09-Jul-02 11:30 AM	ug/L	<	.030
TX	DALLAS	05-Aug-02 12:30 PM	ug/L	<	.030
TX	DALLAS	11-Sep-02 10:00 AM	ug/L	<	.030
UT	SALT LAKE	15-Jun-99 02:20 PM	ug/L	<	.030
UT	SALT LAKE	02-Sep-99 01:10 PM	ug/L	<	.030
UT	SALT LAKE	23-Mar-99 11:00 AM	ug/L	E	.00910
UT	SALT LAKE	06-Apr-99 11:20 AM	ug/L	<	.030
UT	SALT LAKE	13-Apr-99 08:49 AM	ug/L	E	.01180
UT	SALT LAKE	20-Apr-99 09:50 AM	ug/L	<	.030
UT	SALT LAKE	20-Apr-99 03:40 PM	ug/L	<	.150
UT	SALT LAKE	26-Apr-99 11:00 AM	ug/L	E	.01440
UT	SALT LAKE	06-May-99 10:40 AM	ug/L	E	.00640
UT	SALT LAKE	11-May-99 09:10 AM	ug/L	E	.01360
UT	SALT LAKE	18-May-99 09:40 AM	ug/L	E	.00780
UT	SALT LAKE	27-May-99 01:00 PM	ug/L	<	.030
UT	SALT LAKE	03-Jun-99 01:00 PM	ug/L	<	.030
UT	SALT LAKE	10-Jun-99 12:30 PM	ug/L	E	.00660
UT	SALT LAKE	15-Jun-99 10:50 AM	ug/L	E	.00780
UT	SALT LAKE	21-Jun-99 10:50 AM	ug/L	<	.030
UT	SALT LAKE	29-Jun-99 12:00 PM	ug/L	E	.00410
UT	SALT LAKE	07-Jul-99 06:20 PM	ug/L	<	.060
UT	SALT LAKE	12-Jul-99 10:10 AM	ug/L	E	.00660
UT	SALT LAKE	26-Jul-99 11:10 AM	ug/L	<	.030
UT	SALT LAKE	09-Aug-99 01:00 PM	ug/L	<	.030
UT	SALT LAKE	31-Aug-99 02:10 PM	ug/L	<	.030
UT	SALT LAKE	14-Sep-99 10:20 AM	ug/L	<	.030
UT	SALT LAKE	01-Nov-99 10:30 AM	ug/L	E	.01790
UT	SALT LAKE	22-Nov-99 12:00 PM	ug/L	E	.01320
UT	SALT LAKE	22-Dec-99 10:30 AM	ug/L	E	.00980
UT	SALT LAKE	18-Jan-00 12:20 PM	ug/L	E	.01720
UT	SALT LAKE	18-Feb-00 09:30 AM	ug/L	E	.01370
UT	SALT LAKE	23-Mar-00 10:20 AM	ug/L	E	.01090
UT	SALT LAKE	14-Apr-00 07:50 AM	ug/L	<	.060
UT	SALT LAKE	14-Apr-00 08:55 AM	ug/L	E	.13160
UT	SALT LAKE	14-Apr-00 09:20 AM	ug/L	E	.09960
UT	SALT LAKE	14-Apr-00 11:00 AM	ug/L	E	.12090
UT	SALT LAKE	20-Apr-00 10:40 AM	ug/L	E	.0120

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Ethylbenzene in Surface Water

State Postal Code	County	Result Datetime	Report Units	Remark	Value
UT	SALT LAKE	22-Mar-99 10:45 AM	ug/L	<	.030
UT	SALT LAKE	05-Apr-99 01:39 PM	ug/L	<	.030
UT	SALT LAKE	12-Apr-99 10:59 AM	ug/L	<	.030
UT	SALT LAKE	19-Apr-99 11:50 AM	ug/L	<	.030
UT	SALT LAKE	27-Apr-99 11:10 AM	ug/L	E	.0190
UT	SALT LAKE	05-May-99 11:40 AM	ug/L	<	.030
UT	SALT LAKE	10-May-99 10:40 AM	ug/L	<	.030
UT	SALT LAKE	17-May-99 11:20 AM	ug/L	<	.030
UT	SALT LAKE	24-May-99 12:20 PM	ug/L	<	.030
UT	SALT LAKE	02-Jun-99 02:15 PM	ug/L	<	.030
UT	SALT LAKE	09-Jun-99 11:00 AM	ug/L	<	.030
UT	SALT LAKE	14-Jun-99 11:40 AM	ug/L	E	.00520
UT	SALT LAKE	21-Jun-99 03:40 PM	ug/L	<	.030
UT	SALT LAKE	28-Jun-99 12:50 PM	ug/L	<	.030
UT	SALT LAKE	16-Jul-99 10:40 AM	ug/L	<	.030
UT	SALT LAKE	27-Jul-99 11:20 AM	ug/L	<	.030
UT	SALT LAKE	13-Aug-99 11:20 AM	ug/L	<	.030
UT	SALT LAKE	03-Sep-99 11:30 AM	ug/L	<	.060
UT	SALT LAKE	13-Sep-99 11:10 AM	ug/L	<	.030
UT	SALT LAKE	18-Oct-99 01:20 PM	ug/L	<	.030
UT	SALT LAKE	26-Nov-99 11:40 AM	ug/L	E	.0080
UT	SALT LAKE	10-Dec-99 12:30 PM	ug/L	E	.01320
UT	SALT LAKE	27-Jan-00 01:00 PM	ug/L	E	.04410
UT	SALT LAKE	25-Feb-00 12:40 PM	ug/L	<	.030
UT	SALT LAKE	22-Mar-00 10:30 AM	ug/L	<	.030
UT	SALT LAKE	18-Apr-00 03:40 PM	ug/L	<	.030
UT	SALT LAKE	03-Sep-99 09:40 AM	ug/L	<	.030
UT	SALT LAKE	02-Sep-99 10:20 AM	ug/L	<	.030
UT	SALT LAKE	31-Aug-99 10:50 AM	ug/L	<	.030
UT	SUMMIT	16-Aug-00 10:20 AM	ug/L	<	.060
UT	SUMMIT	16-Aug-00 01:00 PM	ug/L	<	.030
VA	FAIRFAX	23-Oct-01 01:00 PM	ug/L	<	.030
VA	FAIRFAX	30-Oct-01 11:45 AM	ug/L	<	.030
VA	FAIRFAX	07-Nov-01 12:00 PM	ug/L	<	.030
VA	FAIRFAX	20-Nov-01 11:15 AM	ug/L	<	.030
VA	FAIRFAX	12-Dec-01 11:15 AM	ug/L	E	.00640
VA	FAIRFAX	27-Dec-01 12:00 PM	ug/L	<	.030
VA	FAIRFAX	09-Jan-02 12:15 PM	ug/L	<	.030
VA	FAIRFAX	23-Jan-02 11:00 AM	ug/L	<	.030
VA	FAIRFAX	06-Feb-02 12:30 PM	ug/L	<	.030
VA	FAIRFAX	21-Feb-02 12:00 PM	ug/L	<	.030
VA	FAIRFAX	06-Mar-02 12:45 PM	ug/L	<	.030
VA	FAIRFAX	19-Mar-02 02:30 PM	ug/L	<	.030
VA	FAIRFAX	03-Apr-02 12:30 PM	ug/L	<	.030
VA	FAIRFAX	08-May-02 10:45 AM	ug/L	<	.030
VA	FAIRFAX	05-Jun-02 10:15 AM	ug/L	<	.030
VA	FAIRFAX	10-Jul-02 12:00 PM	ug/L	<	.030
VA	FAIRFAX	06-Aug-02 12:15 PM	ug/L	<	.030
VA	FAIRFAX	10-Sep-02 10:00 AM	ug/L	<	.030
VA	SCOTT	18-Jun-96 10:30 AM	ug/L	<	.050
VA	SCOTT	26-Jun-96 01:25 PM	ug/L	<	.050
VA	SCOTT	11-Jul-96 11:40 AM	ug/L	<	.050
VA	SCOTT	18-Jul-96 09:55 AM	ug/L	<	.050
VA	SCOTT	22-Jul-96 01:25 PM	ug/L	<	.050
VA	SCOTT	31-Jul-96 10:25 AM	ug/L	<	.050
VA	SCOTT	06-Aug-96 12:00 PM	ug/L	<	.050
VA	SCOTT	18-Oct-96 01:40 PM	ug/L	<	.050
VA	SCOTT	22-Oct-96 11:50 AM	ug/L	<	.050
VA	SCOTT	10-Apr-97 10:25 AM	ug/L	<	.050

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http://water.usgs.gov/nawqa/data The data warehouse currently contains data through 9/30/2003

Ethylbenzene in Surface Water

State Postal Code	County	Result Datetime	Report Units	Remark	Value
WA	SPOKANE	09-Feb-99 02:00 PM	ug/L	E	.00860
WA	SPOKANE	18-May-99 11:00 AM	ug/L	E	.00450
WA	SPOKANE	24-Jun-99 10:15 AM	ug/L	<	.030
WA	SPOKANE	28-Jul-99 10:00 AM	ug/L	<	.030
WA	SPOKANE	10-Sep-99 09:40 AM	ug/L	<	.030
WA	SPOKANE	21-Oct-99 11:10 AM	ug/L	<	.030
WA	KING	04-Oct-96 03:30 PM	ug/L	<	.10
WA	KING	04-Oct-96 08:10 PM	ug/L	E	.0070
WA	KING	08-Mar-96 12:30 PM	ug/L	<	.20
WA	KING	08-Apr-96 10:00 AM	ug/L	<	.050
WA	KING	23-Apr-96 06:20 PM	ug/L	<	.050
WA	KING	25-Apr-96 02:50 PM	ug/L	<	.050
WA	KING	29-Apr-96 02:50 PM	ug/L	<	.050
WA	KING	09-May-96 09:30 AM	ug/L	<	.050
WA	KING	03-Jun-96 12:50 PM	ug/L	<	.050
WA	KING	12-Jul-96 08:30 AM	ug/L	<	.050
WA	KING	18-Jul-96 04:00 PM	ug/L	<	.20
WA	KING	19-Jul-96 10:20 AM	ug/L	<	.050
WA	KING	08-Aug-96 11:20 AM	ug/L	<	.050
WA	KING	12-Sep-96 01:00 PM	ug/L	<	.050
WA	KING	03-Oct-96 04:00 PM	ug/L	E	.0070
WA	KING	07-Nov-96 09:30 AM	ug/L	E	.0060
WA	KING	25-Nov-96 12:20 PM	ug/L	E	.0070
WA	KING	11-Dec-96 11:00 AM	ug/L	<	.050
WA	KING	03-Jan-97 12:30 PM	ug/L	<	.050
WA	KING	09-Jan-97 12:10 PM	ug/L	<	.050
WA	KING	31-Jan-97 12:50 PM	ug/L	E	.0060
WA	KING	06-Feb-97 11:00 AM	ug/L	E	.020
WA	KING	19-Mar-97 11:00 AM	ug/L	<	.050
WA	KING	21-Apr-97 02:40 PM	ug/L	<	.050
WA	KING	30-May-97 03:00 PM	ug/L	<	.050
WA	KING	31-May-97 09:20 AM	ug/L	<	.050
WA	KING	07-Mar-96 01:00 PM	ug/L	<	.80
WA	KING	31-Mar-96 04:30 PM	ug/L	<	.10
WA	KING	31-Mar-96 06:10 PM	ug/L	<	.050
WA	KING	31-Mar-96 10:20 PM	ug/L	<	.050
WA	KING	11-Apr-96 10:30 AM	ug/L	<	.10
WA	KING	22-Apr-96 05:50 PM	ug/L	<	.10
WA	KING	23-Apr-96 01:30 PM	ug/L	<	.050
WA	KING	06-May-96 01:00 PM	ug/L	<	.050
WA	KING	16-May-96 01:30 PM	ug/L	<	.050
WA	KING	28-May-96 12:00 PM	ug/L	<	.10
WA	KING	07-Jun-96 09:30 AM	ug/L	<	.050
WA	KING	18-Jun-96 11:00 AM	ug/L	<	.10
WA	KING	27-Jun-96 09:50 AM	ug/L	<	.050
WA	KING	08-Jul-96 03:00 PM	ug/L	<	.050
WA	KING	18-Jul-96 09:40 AM	ug/L	<	.10
WA	KING	05-Aug-96 01:20 PM	ug/L	<	.10
WA	KING	09-Sep-96 03:00 PM	ug/L	<	.050
WA	KING	04-Oct-96 04:00 PM	ug/L	E	.010
WA	KING	08-Oct-96 02:30 PM	ug/L	<	.10
WA	KING	01-Nov-96 11:00 AM	ug/L	E	.020
WA	KING	12-Nov-96 03:40 PM	ug/L	<	.10
WA	KING	21-Nov-96 09:20 AM	ug/L	<	.10
WA	KING	02-Dec-96 11:30 AM	ug/L	E	.050
WA	KING	16-Dec-96 11:30 AM	ug/L	<	.10
WA	KING	31-Dec-96 10:30 AM	ug/L	E	.040
WA	KING	14-Jan-97 12:00 PM	ug/L	E	.050
WA	KING	10-Feb-97 01:40 PM	ug/L	<	.10

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Ethylbenzene in Surface Water

State Postal Code	County	Result Datetime	Report Units	Remark	Value
WA	KING	11-Feb-97 02:20 PM	ug/L	E	.010
WA	KING	11-Feb-97 06:20 PM	ug/L	E	.010
WA	KING	10-Mar-97 01:20 PM	ug/L	<	.10
WA	KING	07-Apr-97 01:40 PM	ug/L	<	.050
WA	KING	05-May-97 12:40 PM	ug/L	<	.10
WA	KING	20-May-97 10:10 AM	ug/L	<	.20
WA	KING	27-May-97 12:30 PM	ug/L	<	.10
WA	KING	12-Jun-97 12:00 PM	ug/L	<	.060
WA	KING	07-Jul-97 12:20 PM	ug/L	<	.030
WA	KING	08-Sep-97 01:50 PM	ug/L	<	.030
WA	KING	06-Oct-97 11:50 AM	ug/L	<	.060
WA	KING	03-Nov-97 02:20 PM	ug/L	<	.060
WA	KING	19-Nov-97 02:10 PM	ug/L	<	.060
WA	KING	08-Dec-97 02:50 PM	ug/L	<	.030
WA	KING	12-Jan-98 12:50 PM	ug/L	<	.030
WA	KING	09-Feb-98 01:10 PM	ug/L	E	.00350
WA	KING	09-Mar-98 12:40 PM	ug/L	<	.060
WA	KING	06-Apr-98 12:30 PM	ug/L	<	.030
WA	KING	14-May-98 06:50 AM	ug/L	<	.060
WA	WHATCOM	04-Mar-96 02:30 PM	ug/L	<	.20
WA	WHATCOM	02-Apr-96 01:00 PM	ug/L	<	.10
WA	WHATCOM	24-Apr-96 11:00 AM	ug/L	<	.050
WA	WHATCOM	07-May-96 12:50 PM	ug/L	<	.050
WA	WHATCOM	17-May-96 09:00 AM	ug/L	<	.050
WA	WHATCOM	22-May-96 12:00 PM	ug/L	E	.060
WA	WHATCOM	30-May-96 01:00 PM	ug/L	<	.050
WA	WHATCOM	14-Jun-96 08:30 AM	ug/L	<	.050
WA	WHATCOM	20-Jun-96 09:10 AM	ug/L	<	.050
WA	WHATCOM	09-Jul-96 02:00 PM	ug/L	<	.050
WA	WHATCOM	24-Jul-96 08:00 AM	ug/L	<	.050
WA	WHATCOM	06-Aug-96 03:10 PM	ug/L	<	.050
WA	WHATCOM	10-Sep-96 01:20 PM	ug/L	<	.050
WA	WHATCOM	16-Sep-96 02:20 PM	ug/L	<	.10
WA	WHATCOM	09-Oct-96 09:30 AM	ug/L	<	.10
WA	WHATCOM	06-Nov-96 09:10 AM	ug/L	<	.10
WA	WHATCOM	13-Nov-96 08:30 AM	ug/L	<	.10
WA	WHATCOM	14-Nov-96 09:40 AM	ug/L	E	.0020
WA	WHATCOM	26-Nov-96 09:20 AM	ug/L	<	.10
WA	WHATCOM	04-Dec-96 04:50 PM	ug/L	<	.10
WA	WHATCOM	05-Dec-96 09:40 AM	ug/L	<	.10
WA	WHATCOM	17-Dec-96 09:30 AM	ug/L	<	.050
WA	WHATCOM	02-Jan-97 02:10 PM	ug/L	<	.10
WA	WHATCOM	07-Jan-97 02:00 PM	ug/L	<	.10
WA	WHATCOM	11-Mar-97 09:50 AM	ug/L	E	.0030
WA	WHATCOM	08-Apr-97 12:30 PM	ug/L	<	.050
WA	WHATCOM	06-May-97 01:50 PM	ug/L	<	.10
WA	WHATCOM	29-May-97 03:40 AM	ug/L	<	.10
WA	WHATCOM	10-Jun-97 09:40 AM	ug/L	<	.030
WA	WHATCOM	08-Jul-97 12:20 PM	ug/L	<	.060
WA	WHATCOM	10-Sep-97 10:00 AM	ug/L	<	.030
WA	WHATCOM	05-Mar-96 10:20 AM	ug/L	<	.20
WA	WHATCOM	03-Apr-96 10:20 AM	ug/L	<	.050
WA	WHATCOM	24-Apr-96 02:30 PM	ug/L	<	.050
WA	WHATCOM	08-May-96 08:30 AM	ug/L	<	.050
WA	WHATCOM	20-Jun-96 01:30 PM	ug/L	<	.050
WA	WHATCOM	10-Jul-96 09:00 AM	ug/L	<	.050
WA	WHATCOM	24-Jul-96 12:00 PM	ug/L	<	.050
WA	WHATCOM	07-Aug-96 03:00 PM	ug/L	<	.050
WA	WHATCOM	10-Sep-96 09:10 AM	ug/L	<	.050

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Ethylbenzene in Surface Water

State Postal Code	County	Result Datetime	Report Units	Remark	Value
WA	WHATCOM	16-Sep-96 07:20 PM	ug/L	<	.050
WA	WHATCOM	10-Oct-96 09:20 AM	ug/L	E	.0090
WA	WHATCOM	04-Nov-96 03:00 PM	ug/L	<	.050
WA	WHATCOM	13-Nov-96 04:00 PM	ug/L	E	.0090
WA	WHATCOM	26-Nov-96 02:00 PM	ug/L	E	.010
WA	WHATCOM	17-Dec-96 03:00 PM	ug/L	<	.050
WA	WHATCOM	02-Jan-97 05:30 PM	ug/L	<	.050
WA	WHATCOM	08-Jan-97 09:00 AM	ug/L	<	.050
WA	WHATCOM	14-Feb-97 10:40 AM	ug/L	<	.10
WA	WHATCOM	20-Mar-97 10:40 AM	ug/L	<	.10
WA	WHATCOM	29-May-97 11:30 AM	ug/L	<	.10
WA	WHATCOM	09-Jul-97 08:20 AM	ug/L	<	.030
WI	MILWAUKEE	14-Nov-01 11:15 AM	ug/L	<	.060
WI	MILWAUKEE	27-Nov-01 01:35 PM	ug/L	<	.030
WI	MILWAUKEE	11-Dec-01 12:15 PM	ug/L	E	.01160
WI	MILWAUKEE	27-Dec-01 01:55 PM	ug/L	<	.030
WI	MILWAUKEE	08-Jan-02 02:45 PM	ug/L	<	.030
WI	MILWAUKEE	23-Jan-02 11:00 AM	ug/L	E	.01370
WI	MILWAUKEE	13-Feb-02 01:50 PM	ug/L	E	.00990
WI	MILWAUKEE	25-Feb-02 12:55 PM	ug/L	<	.030
WI	MILWAUKEE	20-Mar-02 12:15 PM	ug/L	<	.030
WI	MILWAUKEE	03-Apr-02 09:55 AM	ug/L	<	.030
WI	MILWAUKEE	08-Apr-02 11:15 AM	ug/L	<	.030
WI	MILWAUKEE	15-Apr-02 11:25 AM	ug/L	<	.030
WI	MILWAUKEE	19-Jun-02 10:40 AM	ug/L	<	.030
WI	MILWAUKEE	17-Jul-02 11:30 AM	ug/L	<	.030
WI	MILWAUKEE	19-Aug-02 10:40 AM	ug/L	<	.060
WI	MILWAUKEE	10-Sep-02 10:00 AM	ug/L	<	.030
WV	FAYETTE	30-Oct-97 10:30 AM	ug/L	<	.030
WV	FAYETTE	25-Nov-97 10:30 AM	ug/L	<	.030
WV	PUTNAM	29-Oct-97 10:30 AM	ug/L	<	.030
WV	PUTNAM	24-Nov-97 11:30 AM	ug/L	E	.0270

Appendix H

National Contaminant Occurrence Database (NCOD)

National Contaminant Occurrence Database (NCOD) for Groundwater - Round 1 and 2

EPA Region	(All)	**Rounds 1&2 unregulated contaminants**
State	(All)	**all units in ug/L**
In_x-section?	yes	**States included in the national cross-section for each Round 1 and Round 2**
PWSType	CWS	**Community Water System**
SizeCat5	(All)	
Source_type	gw	**Groundwater**
Year	(All)	
Round	(All)	

		Data				
CName	CCode	Analyses	Detects	Min_Result	Max_Result	Mean_Result
1,1,1,2-tetrachloroethane	2986	96,695	62	0.06	18.00	1.249
1,1,1-trichloroethane	2981	31,211	1,909	0.10	281.00	3.600
1,1,2,2-tetrachloroethane	2988	106,153	66	0.07	2.80	0.580
1,1,2-trichloroethane	2985	44,280	63	0.12	11.50	1.794
1,1-dichloroethane	2978	106,682	873	0.03	159.00	2.347
1,1-dichloropropylene	2410	96,340	32	0.04	8.70	1.166
1,2,3-trichlorobenzene	2420	84,085	72	0.03	15.00	1.029
1,2,3-trichloropropane	2414	97,058	73	0.10	3,000.00	42.840
1,2,4-trichlorobenzene	2378	29,607	38	0.04	21.00	3.207
1,2,4-trimethylbenzene	2418	84,285	199	0.02	51.00	2.316
1,2-dichloroethane	2980	29,889	333	0.10	420.00	5.156
1,2-dichloropropane	2983	44,452	285	0.07	53.00	2.671
1,3,5-trimethylbenzene	2424	83,419	134	0.02	44.80	2.216
1,3-dichloropropane	2412	100,276	31	0.07	3.70	0.710
1,3-dichloropropene	2413	59,407	68	0.20	39.00	1.091
2,2-dichloropropane	2416	95,819	44	0.17	61.00	3.252
3-Hydroxycarbofuran	2066	18,799	10	1.00	2.20	2.010
Aldicarb	2047	17,706	7	4.40	4.40	4.400
Aldicarb Sulfone	2044	17,682	11	0.10	0.74	0.331
Aldicarb Sulfoxide	2043	17,664	10	1.90	4.40	3.900
Aldrin	2356	17,330	10	0.10	0.84	0.269
Benzene	2990	31,184	297	0.10	1,300.00	28.375
Bromobenzene	2993	95,879	48	0.04	7.10	1.134
Bromochloromethane	2430	85,390	90	0.10	210.00	5.343
Bromodichloromethane	2943	102,394	12,969	0.01	717.50	3.269
Bromoform	2942	102,734	7,179	0.01	1,100.00	3.887
Bromomethane	2214	102,650	286	0.07	29.00	2.660
Butachlor	2076	16,942	9	0.70	4.40	3.989
Carbaryl	2021	18,747	9	0.18	1.00	0.909
Carbon Tetrachloride	2982	30,725	809	0.10	29.00	3.178
Chlorobenzene	2989	45,062	70	0.02	30.00	1.954
Chloroethane	2216	104,772	142	0.10	288.20	5.763
Chloroform	2941	103,941	18,772	0.01	1,800.00	6.206
Chloromethane	2210	103,307	678	0.01	312.00	4.375
Cis-1,2-dichloroethylene	2380	37,252	988	0.01	213.00	5.225
Cis-1,3-dichloropropene	2228	19,697	47	0.20	2.00	0.496
Dibromochloromethane	2944	101,528	11,645	0.01	200.00	3.054
Dibromochloropropane	2931	37,688	5,719	0.01	116.00	0.407
Dibromomethane	2408	92,609	90	0.10	19.00	1.604
Dicamba	2440	19,845	35	0.03	4.06	0.664
Dichlorodifluoromethane	2212	88,954	677	0.10	404.90	8.970
Dichloroethene	2977	31,232	1,351	0.10	440.00	3.194
Dichloromethane	2964	43,764	776	0.02	620.00	4.653
Dieldrin	2070	16,869	14	0.02	4.40	0.593
Ethylbenzene	**2992**	**44,812**	**252**	**0.02**	**44.00**	**2.423**
Ethylene Dibromide (Edb)	2946	33,014	414	0.01	30.80	0.239
Hexachlorobutadiene	2246	84,323	48	0.05	4.20	0.553
Isopropylbenzene	2994	84,571	89	0.01	9.40	1.011
M-dichlorobenzene	2967	105,875	85	0.03	22.40	2.048
Methomyl	2022	18,738	14	0.10	3.00	1.579

National Contaminant Occurrence Database (NCOD) for Groundwater - Round 1 and 2

CName	CCode	Analyses	Detects	Min_Result	Max_Result	Mean_Result
Metolachlor	2045	19,268	34	0.12	1.92	0.580
Metribuzin	2595	18,728	9	0.10	2.00	1.689
M-xylene	2995	24,444	155	0.10	61.00	3.236
Naphthalene	2248	87,110	208	0.05	906.00	11.480
N-butylbenzene	2422	84,150	45	0.03	84.00	2.862
N-propylbenzene	2998	83,558	71	0.06	34.00	1.549
O-chlorotoluene	2965	91,697	53	0.06	52.40	2.629
O-dichlorobenzene	2968	44,868	66	0.04	180.00	13.613
O-xylene	2997	27,671	204	0.02	234.00	4.729
Para-dichlorobenzene	2969	30,557	110	0.10	47.00	2.576
P-chlorotoluene	2966	86,996	39	0.02	22.50	1.541
P-isopropyltoluene	2030	82,703	48	0.01	2.30	0.535
Propachlor	2077	17,323	11	0.10	2.50	1.609
P-xylene	2962	18,270	113	0.02	253.40	6.685
Sec-butylbenzene	2428	83,227	42	0.06	10.10	1.161
Styrene	2996	35,944	45	0.03	69.00	2.990
Sulfate	1055	25,541	22,177	1.00	3,880,000.00	58,910.706
Tert-butylbenzene	2426	83,277	34	0.02	4.90	0.876
Tetrachloroethylene	2987	51,964	7,621	0.04	3,300.00	6.114
Toluene	2991	44,897	509	0.02	283.00	5.314
Total Xylenes	2955	20,567	202	0.20	573.00	7.999
Trans-1,2-dichloroethylene	2979	44,793	225	0.06	190.00	6.775
Trans-1,3-dichloropropene	2224	20,902	18	0.30	1.70	0.628
Trichloroethylene	2984	35,922	6,606	0.04	643.40	8.808
Trichlorofluoromethane	2218	94,247	790	0.07	1,444.00	4.779
Vinyl Chloride	2976	28,639	102	0.07	44.00	4.003

Source: http://www.epa.gov/safeater/data/r1r26yrgetdata.html

National Contaminant Occurrence Database (NCOD) for Groundwater - 6 Year Review

EPA Region	(All)	**Six-Year Review of regulated contaminants**
State	(All)	**all units in mg/L**
PWSType	CWS	**Community Water System**
SizeCat5	(All)	
Source_type	gw	**Groundwater**
Year	(All)	

		Data							
CName	CCode	Analyses	Detects	Min_Result	Max_Result	Mean_Result	Min_MRL	Max_MRL	Mean_MRL
1,1,1-Trichloroethane	2981	67,904	752	0.01	0.04	0.002	0.01	0.01	0.010
1,1,2-Trichloroethane	2985	63,260	73	0.01	0.01	0.000		n/a	
1,1-Dichloroethylene	2977	55,602	380	0.01	0.07	0.002	0.01	0.01	0.010
1,2,4-Trichlorobenzene	2378	63,733	137	0.01	0.01	0.000		n/a	
1,2-Dibromo-3-chloropropane	2931	35,310	62			-		n/a	
1,2-Dichloroethane	2980	64,743	347	0.01	0.03	0.001	0.01	0.01	0.010
1,2-Dichloropropane	2983	69,057	110	0.01	0.04	0.000		n/a	
1,4-Dichlorobenzene	2969	61,365	258	0.01	0.01	0.000	0.01	0.08	0.045
2,4,5-TP	2110	21,684	52	0.01	0.01	0.002	0.01	0.05	0.020
2,4-D	2105	21,698	29	0.01	0.06	0.002	0.01	0.12	0.032
Alachlor	2051	25,047	25			-		n/a	
Antimony	1074	19,206	921	0.01	0.30	0.003	0.01	0.20	0.010
Arsenic	1005	19,483	5,496	0.01	0.19	0.008	0.01	0.07	0.012
Atrazine	2050	23,782	658	0.01	0.01	0.000	0.01	0.01	0.010
Barium	1010	20,161	11,689	0.01	41.00	0.110	0.01	2.00	0.090
Benzene	2990	71,364	563	0.01	43.21	0.081	0.01	0.01	0.010
Benzo(a)pyrene	2306	20,568	32			-		n/a	
Beryllium	1075	20,895	488	0.01	1.00	0.003	0.01	1.00	0.071
Bis(2-ethylhexyl)adipate	2035	21,330	1,042	0.01	0.16	0.001	0.01	0.40	0.011
Bis(2-ethylhexyl)phthlate	2298	17,377	1,464	0.01	3.00	0.018	0.01	0.01	0.010
Cadmium	1015	20,091	1,362	0.01	0.27	0.001	0.01	0.02	0.010
Carbofuran	2046	23,344	1			-	0.01	0.01	0.010
Carbon Tetrachloride	2982	64,675	335	0.01	0.12	0.003	0.01	0.01	0.010
Chlordane	2959	25,404	35			-		n/a	
Chromium	1020	20,671	3,040	0.01	0.55	0.005	0.01	4.00	0.011
cis-1,2-Dichloroethylene	2380	67,401	1,243	0.01	2.60	0.006		n/a	
Cyanide	1024	10,827	391	0.01	32.70	0.234	0.01	10.00	0.077
Dalapon	2031	19,582	77	0.01	0.03	0.003	0.01	0.49	0.012
Dichloromethane	2964	60,678	771	0.01	0.39	0.002		n/a	
Dinoseb	2041	20,361	14	0.01	0.03	0.005	0.12	0.12	0.120
Diquat	2032	15,636	43	0.01	0.02	0.001	0.01	0.05	0.011
Endothall	2033	14,309	3	0.02	0.02	0.007	0.01	0.25	0.010
Endrin	2005	24,495	12			-	0.05	0.26	0.050
Ethylbenzene	**2992**	**66,234**	**888**	**0.01**	**0.39**	**0.003**		**n/a**	
Ethylene Dibromide	2946	33,768	162	0.01	0.05	0.001		n/a	
Fluoride	1025	35,005	28,998	0.01	51.00	0.617	0.01	5.00	0.121
Glyphosate	2034	15,917	4	0.01	0.01	0.010	0.01	0.70	0.012
Heptachlor	2065	24,117	12			-		n/a	
Heptachlor Epoxide	2067	24,255	12			-		n/a	
Hexachlorobenzene	2274	24,339	2	0.01	0.01	0.005		n/a	
Hexachlorocyclopentadiene	2042	24,535	15			-	0.01	0.05	0.010
Lindane	2010	21,515	17			-	0.02	0.05	0.050
Mercury	1035	21,032	1,455	0.01	3.90	0.003	0.01	0.01	0.010
Methoxychlor	2015	24,785	30			-	0.01	0.50	0.027
Monochlorobenzene	2989	66,868	136	0.01	0.02	0.001	0.01	0.01	0.010
o-Dichlorobenzene	2968	66,211	133	0.01	0.01	0.000		n/a	
Oxamyl	2036	22,370	3			-	0.01	0.01	0.010
PCBs	2383	12,949	7	0.01	0.01	0.001		n/a	
Pentachlorophenol	2326	21,315	28			-	0.12	0.12	0.120
Picloram	2040	21,098	16			-		n/a	
Selenium	1045	19,651	2,031	0.01	0.16	0.005	0.01	0.12	0.010
Simazine	2037	24,721	17			-		n/a	
Styrene	2996	66,133	61	0.01	0.03	0.001		n/a	
Tetrachloroethylene	2987	64,529	2,128	0.01	0.09	0.003		n/a	
Thallium	1085	20,925	573	0.01	0.21	0.001	0.01	1.00	0.035
Toluene	2991	66,320	754	0.01	0.90	0.006		n/a	
Toxaphene	2020	19,833			n/a		0.10	1.00	0.550
trans-1,2-Dichloroethylene	2979	62,124	178	0.01	0.02	0.000		n/a	
Trichloroethylene	2984	65,505	1,752	0.01	0.70	0.004	0.01	0.01	0.010
Vinyl Chloride	2976	67,723	260	0.01	0.71	0.008	0.01	0.01	0.010
Xylenes (Total)	2955	58,089	619	0.01	1.60	0.009		n/a	

Source: http://www.epa.gov/safeater/data/r1r26yrgetdata.html

National Contaminant Occurrence Database (NCOD) for Surface Water - Round 1 and 2

EPA Region	(All)	**Rounds 1&2 unregulated contaminants**
State	(All)	**all units in ug/L**
In_x-section?	yes	**States included in the national cross-section for each Round 1 and Round 2**
PWSType	CWS	**Community Water System**
SizeCat5	(All)	
Source_type	sw	**Surface Water**
Year	(All)	
Round	(All)	

		Data				
CName	CCode	Analyses	Detects	Min_Result	Max_Result	Mean_Result
1,1,1,2-tetrachloroethane	2986	22,191	31	0.20	6.10	0.761
1,1,1-trichloroethane	2981	6,536	128	0.20	49.00	3.533
1,1,2,2-tetrachloroethane	2988	22,542	25	0.05	2.50	0.678
1,1,2-trichloroethane	2985	7,724	57	0.02	46.00	2.160
1,1-dichloroethane	2978	23,169	113	0.01	500.00	6.768
1,1-dichloropropylene	2410	22,007	11	0.10	153.00	16.427
1,2,3-trichlorobenzene	2420	18,945	23	0.20	10.00	2.609
1,2,3-trichloropropane	2414	22,139	9	0.03	2.10	0.930
1,2,4-trichlorobenzene	2378	5,893	11	0.10	10.00	6.200
1,2,4-trimethylbenzene	2418	19,299	87	0.10	137.00	4.521
1,2-dichloroethane	2980	6,478	26	0.10	500.00	30.207
1,2-dichloropropane	2983	8,335	11	0.01	2.50	1.021
1,3,5-trimethylbenzene	2424	19,159	46	0.10	12.60	2.266
1,3-dichloropropane	2412	22,885	5	0.50	3.30	1.660
1,3-dichloropropene	2413	11,468	17	0.20	2.00	0.847
2,2-dichloropropane	2416	22,256	10	0.10	10.50	2.860
3-Hydroxycarbofuran	2066	5,894	17	1.00	66.30	6.101
Aldicarb	2047	5,626	12	1.50	4.40	4.158
Aldicarb Sulfone	2044	5,586	17	0.30	1.14	0.472
Aldicarb Sulfoxide	2043	5,574	19	0.41	8.80	3.386
Aldrin	2356	5,962	11	0.84	4.40	3.105
Benzene	2990	6,231	31	0.20	22.00	3.861
Bromobenzene	2993	22,315	16	0.20	40.00	6.454
Bromochloromethane	2430	19,666	61	0.20	33.40	4.881
Bromodichloromethane	2943	28,697	17,341	0.01	5,000.00	8.745
Bromoform	2942	27,891	2,299	0.01	246.00	6.335
Bromomethane	2214	21,324	46	0.10	38.10	3.776
Butachlor	2076	5,711	8	0.04	4.40	2.450
Carbaryl	2021	5,886	13	0.18	1.00	0.282
Carbon Tetrachloride	2982	6,479	100	0.10	7.40	0.894
Chlorobenzene	2989	7,966	80	0.05	10.00	1.600
Chloroethane	2216	21,988	57	0.10	112.00	6.347
Chloroform	2941	29,032	18,753	0.01	27,000.00	37.214
Chloromethane	2210	21,526	168	0.01	120.00	4.540
Cis-1,2-dichloroethylene	2380	7,668	57	0.01	39.00	3.485
Cis-1,3-dichloropropene	2228	2,465	9	0.01	9.00	1.626
Dibromochloromethane	2944	27,779	11,538	0.01	124.00	4.032
Dibromochloropropane	2931	5,480	59	0.02	2.50	0.232
Dibromomethane	2408	21,327	83	0.10	16.20	2.698
Dicamba	2440	6,949	35	0.02	4.40	0.453
Dichlorodifluoromethane	2212	18,945	79	0.10	46.70	2.196
Dichloroethene	2977	6,699	33	0.05	2,300.00	74.050
Dichloromethane	2964	8,008	264	0.02	55.00	5.890
Dieldrin	2070	5,353	13	0.06	4.40	3.523
Ethylbenzene	**2992**	**7,981**	**71**	**0.01**	**100.00**	**4.656**
Ethylene Dibromide (Edb)	2946	4,677	34	0.01	4.52	0.635
Hexachlorobutadiene	2246	18,639	24	0.10	10.00	2.967
Isopropylbenzene	2994	19,359	13	0.10	2.27	0.939
M-dichlorobenzene	2967	22,574	29	0.10	10.00	1.805
Methomyl	2022	5,879	14	0.29	1.65	1.090

National Contaminant Occurrence Database (NCOD) for Surface Water - Round 1 and 2

CName	CCode	Analyses	Detects	Min_Result	Max_Result	Mean_Result
Metolachlor	2045	5,996	155	0.01	13.80	1.167
Metribuzin	2595	6,609	4	1.10	1.10	1.100
M-xylene	2995	5,764	30	0.50	44.00	3.229
Naphthalene	2248	19,537	92	0.08	13.00	1.876
N-butylbenzene	2422	19,446	22	0.10	11.10	3.032
N-propylbenzene	2998	19,457	21	0.10	21.00	2.696
O-chlorotoluene	2965	21,703	15	0.40	10.00	1.447
O-dichlorobenzene	2968	7,734	17	0.10	10.00	2.400
O-xylene	2997	6,025	42	0.10	33.00	4.535
Para-dichlorobenzene	2969	6,092	34	0.10	10.00	2.043
P-chlorotoluene	2966	20,567	12	0.21	5.00	1.403
P-isopropyltoluene	2030	18,281	9	0.10	1.70	0.637
Propachlor	2077	5,720	6	0.10	1.00	0.452
P-xylene	2962	5,087	43	0.10	43.00	4.632
Sec-butylbenzene	2428	19,212	13	0.10	22.00	6.647
Styrene	2996	7,770	27	0.01	19.50	2.926
Sulfate	1055	4,579	4,078	1.00	2,176,000.00	72,194.513
Tert-butylbenzene	2426	19,206	9	0.20	10.00	4.989
Tetrachloroethylene	2987	8,235	107	0.01	60.00	4.614
Toluene	2991	7,960	144	0.01	69.10	3.697
Total Xylenes	2955	1,504	56	0.01	130.00	11.041
Trans-1,2-dichloroethylene	2979	8,318	26	0.10	36.90	3.528
Trans-1,3-dichloropropene	2224	3,284	13	0.05	3.50	1.027
Trichloroethylene	2984	6,575	185	0.01	590.00	11.613
Trichlorofluoromethane	2218	19,777	199	0.01	45.00	1.847
Vinyl Chloride	2976	5,285	46	0.10	18.00	2.577

Source: http://www.epa.gov/safeater/data/r1r26yrgetdata.html

National Contaminant Occurrence Database (NCOD) for Groundwater - 6 Year Review

EPA Region	(All)	**Six-Year Review of regulated contaminants**
State	(All)	**all units in mg/L**
PWSType	CWS	**Community Water System**
SizeCat5	(All)	
Source_type	sw	**Surface Water**
Year	(All)	

		Data							
CName	CCode	Analyses	Detects	Min_Result	Max_Result	Mean_Result	Min_MRL	Max_MRL	Mean_MRL
1,1,1-Trichloroethane	2981	12,827	84	0.01	0.02	0.001	0.01	0.01	0.010
1,1,2-Trichloroethane	2985	10,768	47			-		n/a	
1,1-Dichloroethylene	2977	11,929	25	0.02	0.02	0.001	0.01	0.01	0.010
1,2,4-Trichlorobenzene	2378	11,709	6			-		n/a	
1,2-Dibromo-3-chloropropane	2931	5,551	46	0.04	0.23	0.011	0.01	0.01	0.010
1,2-Dichloroethane	2980	11,720	24	0.01	0.02	0.001	0.01	1.00	0.208
1,2-Dichloropropane	2983	12,815	11			-		n/a	
1,4-Dichlorobenzene	2969	11,259	42			-	0.01	0.01	0.010
2,4,5-TP	2110	6,054	25			-	0.01	0.10	0.012
2,4-D	2105	6,153	41	0.01	0.03	0.001	0.01	0.10	0.012
Alachlor	2051	6,809	46	0.01	0.01	0.001		n/a	
Antimony	1074	4,455	190	0.01	1.00	0.007	0.01	0.06	0.010
Arsenic	1005	4,779	881	0.01	0.09	0.004	0.01	0.05	0.011
Atrazine	2050	6,370	593	0.01	0.02	0.000	0.01	0.01	0.010
Barium	1010	5,103	2,913	0.01	6.00	0.076	0.01	1.00	0.082
Benzene	2990	13,544	45	0.01	0.13	0.007	0.01	0.01	0.010
Benzo(a)pyrene	2306	6,030	8			-		n/a	
Beryllium	1075	4,462	69	0.01	0.08	0.003	0.01	0.05	0.013
Bis(2-ethylhexyl)adipate	2035	5,343	372	0.01	5.09	0.016	0.01	0.01	0.010
Bis(2-ethylhexyl)phthlate	2298	3,494	307	0.01	1.17	0.005		n/a	
Cadmium	1015	5,098	162	0.01	0.01	0.000	0.01	0.05	0.010
Carbofuran	2046	5,472	1			-	0.01	0.01	0.010
Carbon Tetrachloride	2982	11,744	87	0.01	0.01	0.000	0.01	0.01	0.010
Chlordane	2959	5,279	2			-	0.01	0.01	0.010
Chromium	1020	5,027	464	0.01	0.17	0.004	0.01	0.10	0.010
cis-1,2-Dichloroethylene	2380	12,277	42	0.01	0.02	0.001		n/a	
Cyanide	1024	2,117	46	0.01	0.20	0.032	0.01	3.00	0.054
Dalapon	2031	4,885	42	0.01	0.07	0.020	0.01	0.20	0.022
Dichloromethane	2964	10,745	285	0.01	0.02	0.001		n/a	
Dinoseb	2041	5,125	15	0.01	0.01	0.001	0.01	0.01	0.010
Diquat	2032	2,658	33	0.02	0.02	0.001	0.01	0.02	0.010
Endothall	2033	2,509	4	0.55	2.90	1.725	0.01	0.10	0.016
Endrin	2005	7,848	7			-	0.01	0.22	0.051
Ethylbenzene	**2992**	**12,160**	**143**	**0.01**	**0.02**	**0.001**		**n/a**	
Ethylene Dibromide	2946	5,287	54			-		n/a	
Fluoride	1025	6,311	5,243	0.01	42.00	0.737	0.01	0.80	0.141
Glyphosate	2034	2,586	1	0.01	0.01	0.010	0.01	0.50	0.046
Heptachlor	2065	6,029	2			-	0.01	0.01	0.010
Heptachlor Epoxide	2067	6,356	1			-	0.01	0.01	0.010
Hexachlorobenzene	2274	6,048	2			-		n/a	
Hexachlorocyclopentadiene	2042	6,316	100			-	0.01	0.01	0.010
Lindane	2010	7,581	5			-	0.04	0.05	0.050
Mercury	1035	5,136	417	0.02	0.02	0.000	0.01	0.04	0.013
Methoxychlor	2015	7,867	5			-	0.01	0.50	0.021
Monochlorobenzene	2989	12,323	8	0.01	0.01	0.003	0.01	0.01	0.010
o-Dichlorobenzene	2968	12,176	3			-		n/a	
Oxamyl	2036	5,315	2			-	0.01	0.01	0.010
PCBs	2383	5,204	2			-		n/a	
Pentachlorophenol	2326	7,478	16			-		n/a	
Picloram	2040	5,194	10			-		n/a	
Selenium	1045	4,935	632	0.01	0.04	0.004	0.01	0.50	0.010
Simazine	2037	7,788	167	0.01	0.01	0.000		n/a	
Styrene	2996	12,154	6	0.01	0.02	0.005		n/a	
Tetrachloroethylene	2987	11,266	277	0.01	0.06	0.002		n/a	
Thallium	1085	4,601	127	0.01	0.03	0.001	0.01	0.02	0.010
Toluene	2991	12,231	172	0.01	0.17	0.002		n/a	
Toxaphene	2020	4,306	2			-	0.01	2.20	0.640
trans-1,2-Dichloroethylene	2979	10,127	2			-		n/a	
Trichloroethylene	2984	11,796	239	0.01	0.09	0.001	0.01	0.01	0.010
Vinyl Chloride	2976	12,604	16			-	0.01	0.01	0.010
Xylenes (Total)	2955	10,396	91	0.01	0.11	0.006		n/a	

Source: http://www.epa.gov/safeater/data/r1r26yrgetdata.html

Appendix I

Source Ranking Database – Results of Search for Products Containing Ethylbenzene

Results of Ethylbenzene and Xylenes Search in Source Ranking Database [a]

Summary Results For CAS #100414

Chemical Name : ETHYLBENZENE
Total Records : 221
Total Records w/ Wt Frac.: 209
Average Weight Fraction : 0.043708
Median Weight Fraction : 0.016000
Minimum Weight Fraction : 0.001000
Maximum Weight Fraction : 0.698000
Hazard Score : 0.100000

Summary Results For CAS #1330207

Chemical Name : XYLENES
Total Records : 992
Total Records w/ Wt Frac.: 985
Average Weight Fraction : 0.218571
Median Weight Fraction : 0.120500
Minimum Weight Fraction : 0.001000
Maximum Weight Fraction : 1.000000
Hazard Score : 0.100000

Record #	Form Name	Product Name	Weight Fraction		Emission Rate		Source[b]
			Ethylbenzene	Xylenes	Ethylbenzene	Xylenes	
Construction / Furniture Products							
1	Polypropylene carpet	Tufted carpets and rugs (non-specific)	---	---	0	---	[1]
2	Networx modular carpet	Tufted carpets and rugs (non-specific)	---	---	10	---	[2]
3	Furniture composite (built-in furniture	Wood office furniture (non-specific)	---	---	8	---	[2]
217	Black rubber molding	Other rubber floor and wall coverings incl cove base, wainscotting, etc.	---	---	3	---	[1]
218	Polystyrene rigid foam insulation	Building and construction insulation, incl pipe and block	---	---	13	---	[1]
219	Monokote fireproofing	Loose Fiber (Blowing and Pouring)	---	---	11	---	[2]
220	Sheet vinyl flooring	Sheet vinyl flooring	---	---	65	---	[1]
221	Vinyl flooring	Sheet vinyl flooring	---	---	0	---	[1]
		Minimum	---	---	0	---	
		Maximum	---	---	65	---	
Household/Electronic Cleaners							
4	CBI46912	Oven cleaners	0.05	---	0	---	[3]
6	Afta Cleaning Fluid	Household laundry starch preparations (other, liquid and dry)	0.022	---	0	---	[4]
7	Energine Spot Fluid	Household laundry starch preparations (other, liquid and dry)	0.006	---	0	---	[4]
8	Carbona #10 Spot Remover	Household laundry starch preparations (other, liquid and dry)	0.001	---	0	---	[4]
9	Thoro Spot Remover	Household laundry starch preparations (other, liquid and dry)	0.025	---	0	---	[4]
11	Megular's Rawhide	Unknown	0.002	---	0	---	[4]
12	GC Tape Head Care Cleaner	Unknown	0.001	---	0	---	[4]
15	Wood Preen	Furniture polish and cleaners	0.001	---	0	---	[4]
		Minimum	0.001	---	0	---	
		Maximum	0.05	---	0	---	
Insecticides							
202	CBI430488	Insecticides for agric., garden and health service use	0.022	---	0	---	[3]
203	CBI585880	Insecticides for agric., garden and health service use	0.016	---	0	---	[3]
204	CBI790466	Herbicides for agric., garden and health service use	0.01	0.18	0	0	[3]

Results of Ethylbenzene and Xylenes Search in Source Ranking Database [a]

Record #	Form Name	Product Name	Weight Fraction		Emission Rate		Source[b]
			Ethylbenzene	Xylenes	Ethylbenzene	Xylenes	
		Minimum	0.01	0.18	0	0	
		Maximum	0.022	0.18	0	0	
Automotive Cleaners							
14	Wheel Kote Tire CXleaner	Auto body polish and cleaners	0.02		0		[4]
33	CBI1609	Auto, other transportation, and machinery refinish paints incl primers	0.008	0.058	0	0	[3]
208	Tradco Carb/Choke Cleaner	Unknown	0.093	---	0	---	[4]
209	Gumout Carb/Choke Cleaner	Unknown	0.18	---	0	---	[4]
210	2+2 Instant Gum Cutter	Unknown	0.015	---	0	---	[4]
211	Gunk Carb Medic	Unknown	0.16	0.31	0	0	[4]
		Minimum	0.008	0.058	0	0	
		Maximum	0.18	0.31	0	0	
Aerosol Paint Concentrates							
34	Rust-Oleum Gloss Black	Aerosol paint concentrates	0.024	---	0	---	[4]
35	Derusto Clear Spray	Aerosol paint concentrates	0.005	---	0	---	[4]
36	Silathane Enamel	Aerosol paint concentrates	0.008	---	0	---	[4]
37	Krylon Int./Ext. Enamel	Aerosol paint concentrates	0.01	---	0	---	[4]
38	Heavy Duty Lacquer	Aerosol paint concentrates	0.008	---	0	---	[4]
39	Broma Decorative Enamel	Aerosol paint concentrates	0.004	---	0	---	[4]
40	Dart Spray Paint	Aerosol paint concentrates	0.004	---	0	---	[4]
41	Derusto Epoxy Spray Paint	Aerosol paint concentrates	0.006	---	0	---	[4]
42	Champion Sprayon Epoxy	Aerosol paint concentrates	0.014	---	0	---	[4]
43	Daz-L Fluorescent Spray Paint	Aerosol paint concentrates	0.001	---	0	---	[4]
44	Tough Coat BBQ Finish	Aerosol paint concentrates	0.054	---	0	---	[4]
45	Appliance Epoxy Finish	Aerosol paint concentrates	0.019	---	0	---	[4]
46	Hi-Gloss Spray Lacquer	Aerosol paint concentrates	0.002	---	0	---	[4]
47	Decrolon Acrylic Spray Enamel	Aerosol paint concentrates	0.033	---	0	---	[4]
48	Tough Coat Spray Enamel	Aerosol paint concentrates	0.014	---	0	---	[4]
49	Appliance Epoxy Enamel	Aerosol paint concentrates	0.028	---	0	---	[4]
50	High-Heat Spray Enamel	Aerosol paint concentrates	0.038	---	0	---	[4]
51	Gloss Black Lacquer	Aerosol paint concentrates	0.003	---	0	---	[4]
52	Plasti Kote Lacquer	Aerosol paint concentrates	0.019	---	0	---	[4]
53	Plasti Kote Engine Enamel	Aerosol paint concentrates	0.018	---	0	---	[4]
54	Plasti Kote Super Enamel	Aerosol paint concentrates	0.019	---	0	---	[4]
55	Plasti Kote Hot Paint	Aerosol paint concentrates	0.12	---	0	---	[4]
56	Plasti Kote Fluorescent	Aerosol paint concentrates	0.018	---	0	---	[4]
57	Plasti Kote Car Color	Aerosol paint concentrates	0.01	---	0	---	[4]
58	Plasti Kote Rust Not	Aerosol paint concentrates	0.006	---	0	---	[4]
59	Westley's Undercoating (aerosol)	Aerosol paint concentrates	0.007	---	0	---	[4]

Results of Ethylbenzene and Xylenes Search in Source Ranking Database [a]

Record #	Form Name	Product Name	Weight Fraction		Emission Rate		Source[b]
			Ethylbenzene	Xylenes	Ethylbenzene	Xylenes	
60	Bondo Undercoating (aerosol)	Aerosol paint concentrates	0.028	---	0	---	[4]
61	Derusto Preventive Enamel	Aerosol paint concentrates	0.005	---	0	---	[4]
62	Bar B Q Spray Paint	Aerosol paint concentrates	0.071	0.151	0	0	[4]
63	Epoxy Spray Paint	Aerosol paint concentrates	0.075	---	0	---	[4]
64	Home & Marine Superspar	Aerosol paint concentrates	0.001	---	0	---	[4]
65	Zynolyte Spray Paint	Aerosol paint concentrates	0.002	---	0	---	[4]
66	Utilac Spray Enamel	Aerosol paint concentrates	0.042	---	0	---	[4]
67	Krylon Black Spray Lacquer	Aerosol paint concentrates	0.022	0.06	0	0	[4]
68	Rust Oleum Spray Paint	Aerosol paint concentrates	0.03	---	0	---	[4]
69	Krylon Chrome Aluminum	Aerosol paint concentrates	0.127	---	0	---	[4]
70	Medalist Spray Paint	Aerosol paint concentrates	0.02	---	0	---	[4]
71	Ace Heat Resistant Paint	Aerosol paint concentrates	0.047	---	0	---	[4]
72	Rust Oleum Clear Paint	Aerosol paint concentrates	0.136	---	0	---	[4]
73	NYBCO Filler Primer	Aerosol paint concentrates	0.002	---	0	---	[4]
74	Sandable Gray Primer	Aerosol paint concentrates	0.008	---	0	---	[4]
75	Supercoat Spray Enamel	Aerosol paint concentrates	0.008	---	0	---	[4]
76	Krylon Rust Magic	Aerosol paint concentrates	0.001	---	0	---	[4]
77	Basic Black Primer	Aerosol paint concentrates	0.003	---	0	---	[4]
78	White Pigmented Kilz	Aerosol paint concentrates	0.002	---	0	---	[4]
79	High Gloss Spray Enamel	Aerosol paint concentrates	0.039	---	0	---	[4]
80	Appliance Enamel	Aerosol paint concentrates	0.025	---	0	---	[4]
81	Clear Acrylic Spray	Aerosol paint concentrates	0.226	0.282	0	0	[4]
82	Bumper Black Spray Paint	Aerosol paint concentrates	0.083	---	0	---	[4]
83	Krylon Spray Enamel	Aerosol paint concentrates	0.018	0.076	0	0	[4]
84	Bright Beauty Enamel	Aerosol paint concentrates	0.011	0.013	0	0	[4]
85	Appliance Epoxy Spray	Aerosol paint concentrates	0.039	0.078	0	0	[4]
86	Fast Drying Spray Enamel	Aerosol paint concentrates	0.036	---	0	---	[4]
87	High Gloss Spray Enamel	Aerosol paint concentrates	0.002	---	0	---	[4]
88	High Temperature Spray	Aerosol paint concentrates	0.1	---	0	---	[4]
89	Major Sele Spray Enamel	Aerosol paint concentrates	0.024	0.051	0	0	[4]
90	Magic Self Spray	Aerosol paint concentrates	0.001	---	0	---	[4]
91	Zynolyte Epoxy Enamel	Aerosol paint concentrates	0.002	---	0	---	[4]
92	Appliance Epoxy Enamel	Aerosol paint concentrates	0.022	---	0	---	[4]
93	Quick Dry Spray Enamel	Aerosol paint concentrates	0.009	---	0	---	[4]
94	PPG Spray Enamel	Aerosol paint concentrates	0.115	---	0	---	[4]
95	Derusto Engine Spray Enamel	Aerosol paint concentrates	0.002	---	0	---	[4]
96	Dap Spray Paint	Aerosol paint concentrates	0.001	---	0	---	[4]
97	Spray Primer for Metal	Aerosol paint concentrates	0.003	---	0	---	[4]

Results of Ethylbenzene and Xylenes Search in Source Ranking Database [a]

Record #	Form Name	Product Name	Weight Fraction		Emission Rate		Source[b]
			Ethylbenzene	Xylenes	Ethylbenzene	Xylenes	
98	Scratch Filler & Primer (aerosol)	Aerosol paint concentrates	0.001	---	0	---	[4]
99	Auto Spray Primer	Aerosol paint concentrates	0.002	---	0	---	[4]
100	Truck & Van Color Yellow Spray	Aerosol paint concentrates	0.028	0.041	0	0	[4]
101	Wrinkle Finish Texture (spray paint)	Aerosol paint concentrates	0.003	0.006	0	0	[4]
102	Body Shop Import Color (spray Paint)	Aerosol paint concentrates	0.006	0.009	0	0	[4]
103	Minute Finish Spray	Aerosol paint concentrates	0.004	0.007	0	0	[4]
104	Stops Rust Spray Paint	Aerosol paint concentrates	0.01	0.015	0	0	[4]
105	1000F Hi Temp Paint	Aerosol paint concentrates	0.002	0.003	0	0	[4]
106	Wrinkle Fin. Forest Green	Aerosol paint concentrates	0.001	0.002	0	0	[4]
107	Utilac Spray Paint	Aerosol paint concentrates	0.026	0.079	0	0	[4]
108	Rust Inhibitor Primer	Aerosol paint concentrates	0.098	0.043	0	0	[4]
109	Fast Dry Pumpkin Orange Spray	Aerosol paint concentrates	0.014	0.027	0	0	[4]
110	Wet Paint	Aerosol paint concentrates	0.001	0.002	0	0	[4]
111	Spray Epoxy	Aerosol paint concentrates	0.017	0.04	0	0	[4]
112	Spruce 473 Spray Paint	Aerosol paint concentrates	0.002	0.004	0	0	[4]
113	Great Day Enamel	Aerosol paint concentrates	0.003	0.007	0	0	[4]
114	Fiesta Spray Paint	Aerosol paint concentrates	0.006	0.01	0	0	[4]
115	Sherwin Williams Lacquer	Aerosol paint concentrates	0.001	0.003	0	0	[4]
116	VHT Spray Lacquer	Aerosol paint concentrates	0.003	0.005	0	0	[4]
117	Zap Universal Primer	Aerosol paint concentrates	0.033	0.07	0	0	[4]
118	Hi Performance Primer	Aerosol paint concentrates	0.011	0.022	0	0	[4]
119	VHT Prime Coat	Aerosol paint concentrates	0.012	0.018	0	0	[4]
120	Krylon Spray Enamel	Aerosol paint concentrates	0.001	0.003	0	0	[4]
121	Red Oxide Primer	Aerosol paint concentrates	0.006	0.011	0	0	[4]
122	Rust Inhibitive Primer	Aerosol paint concentrates	0.019	0.035	0	0	[4]
123	Rust Preventative Enamel	Aerosol paint concentrates	0.002	0.002	0	0	[4]
124	Fast Dry Iron Primer	Aerosol paint concentrates	0.035	0.048	0	0	[4]
125	Eclipse Spray Enamel	Aerosol paint concentrates	0.003	0.006	0	0	[4]
126	White Primer /Sealer	Aerosol paint concentrates	0.002	0.005	0	0	[4]
127	Galvanize It Primer	Aerosol paint concentrates	0.018	0.03	0	0	[4]
128	Bar B Q Spray Paint	Aerosol paint concentrates	0.014	0.033	0	0	[4]
129	Zinc Sele Spray Paint	Aerosol paint concentrates	0.011	0.027	0	0	[4]
130	Clear Sele 717 (spray paint)	Aerosol paint concentrates	0.022	0.07	0	0	[4]
131	Stops Rust Spray Paint	Aerosol paint concentrates	0.01	0.023	0	0	[4]
132	Vinyl Coat Satin White	Aerosol paint concentrates	0.003	0.006	0	0	[4]
133	Now Spray Paint	Aerosol paint concentrates	0.001	0.002	0	0	[4]
134	Competition Metal Flake Spray Paint	Aerosol paint concentrates	0.006	0.017	0	0	[4]
135	Speedy Dry	Aerosol paint concentrates	0.045	0.059	0	0	[4]

Results of Ethylbenzene and Xylenes Search in Source Ranking Database [a]

Record #	Form Name	Product Name	Weight Fraction		Emission Rate		Source[b]
			Ethylbenzene	Xylenes	Ethylbenzene	Xylenes	
136	Sparvar Spray Paint	Aerosol paint concentrates	0.003	0.005	0	0	[4]
137	Sparvar Perma Clear	Aerosol paint concentrates	0.002	0.004	0	0	[4]
138	Regal Plate	Aerosol paint concentrates	0.003	0.003	0	0	[4]
139	Spray Mate	Aerosol paint concentrates	0.002	0.004	0	0	[4]
140	Tempo Engine Enamel	Aerosol paint concentrates	0.03	0.065	0	0	[4]
141	Superacrylic Control Rust	Aerosol paint concentrates	0.035	0.088	0	0	[4]
142	Nar Hyde Plastic Primer	Aerosol paint concentrates	0.002	0.005	0	0	[4]
143	Zinc Chromate Primer	Aerosol paint concentrates	0.015	0.016	0	0	[4]
144	Zinc Coat Primer	Aerosol paint concentrates	0.022	0.027	0	0	[4]
145	Anti Rust Primer	Aerosol paint concentrates	0.046	0.131	0	0	[4]
146	Sparvar Spray Primer	Aerosol paint concentrates	0.001	0.002	0	0	[4]
147	Krylon Spray Varnish	Aerosol paint concentrates	0.001	0.002	0	0	[4]
148	CBI955162	Aerosol paint concentrates	0.01	0.218	0	0	[3]
149	CBI978021	Aerosol paint concentrates	0.007	0.154	0	0	[3]
150	CBI487371	Aerosol paint concentrates	0.01	0.05	0	0	[3]
151	CBI297939	Aerosol paint concentrates	0.063	0.123	0	0	[3]
152	CBI766153	Aerosol paint concentrates	0.022	0.043	0	0	[3]
153	CBI920382	Aerosol paint concentrates	0.05	0.2	0	0	[3]
		Minimum	0.001	0.002	0	0	
		Maximum	0.226	0.282	0	0	
Paint/Varnish Removers and Thinners							
17	Rust Oleum Metal Primer	Solvent thinned exterior undercoaters and primers	0.004	---	0	---	[4]
18	Woodlife Preservative	Solvent thinned exterior stains incl shingle and shake	0.001	---	0	---	[4]
19	Alkyd Semi-Gloss Paint	Semigloss, eggshell, satin solvent thinned int paints and tinting bases	0	---	7222.222	---	[5]
20	Alkyd Semi-Gloss Paint	Semigloss, eggshell, satin solvent thinned int paints and tinting bases	0	---	19551.57	---	[5]
21	Alkyd Primer	Solvent thinned interior undercoaters and primers	0	---	2782.738	---	[5]
22	Alkyd Primer	Solvent thinned interior undercoaters and primers	0	---	2838.802	---	[5]
23	Pryme Wood Lightener	Solvent thinned interior undercoaters and primers	0.01	---	0	---	[4]
24	Polyurethane Liq. Plastic	Solvent thinned interior clear finishes	0.001	---	0	---	[4]
25	CWF Clear Wood Finish	Solvent thinned interior clear finishes	0.002	---	0	---	[4]
26	Interior Wood Finish (aerosol)	Solvent thinned interior clear finishes	0.005	---	0	---	[4]
27	Polyurethane Wood\ Finish (aerosol)	Solvent thinned interior clear finishes	0.03	---	0	---	[4]
28	Minwax Antique Oil Finish	Solvent thinned interior clear finishes	0.003	0.006	0	0	[4]
29	Polyshades	Solvent thinned interior stains	0.003	---	0	---	[4]
30	Varthane Stain/Varnish	Solvent thinned interior stains	0.002	0.005	0	0	[4]
31	Clear Lac Stain & Lacquer	Solvent thinned interior stains	0.002	0.004	0	0	[4]
160	Goof Off	Paint and varnish removers	0.22	---	0	---	[4]
161	Klean-Clean Paint Remover	Paint and varnish removers	0.19	---	0	---	[4]

Results of Ethylbenzene and Xylenes Search in Source Ranking Database [a]

Record #	Form Name	Product Name	Weight Fraction		Emission Rate		Source[b]
			Ethylbenzene	Xylenes	Ethylbenzene	Xylenes	
162	Nasco Sandpaper In A Can	Paint and varnish removers	0.014	---	0	---	[4]
163	Liquid Sandpaper (paint remover)	Paint and varnish removers	0.11	---	0	---	[4]
164	Goof Off Paint Remover	Paint and varnish removers	0.002	---	0	---	[4]
165	So Fast Paint Remover	Paint and varnish removers	0.143	---	0	---	[4]
166	So Fast Brush Cleaner	Paint and varnish removers	0.004	---	0	---	[4]
167	Quit N Time Cleaner	Paint and varnish removers	0.001	---	0	---	[4]
168	Zip Sander (paint remover)	Paint and varnish removers	0.008	0.015	0	0	[4]
169	Oops Paint Remover	Paint and varnish removers	0.007	0.016	0	0	[4]
170	Paso Liquid Sander (paint remover)	Paint and varnish removers	0.004	0.014	0	0	[4]
171	Dexall Preparite (paint remover)	Paint and varnish removers	0.002	0.004	0	0	[4]
172	LS Liquid Sandpaper (paint remover)	Paint and varnish removers	0.095	0.296	0	0	[4]
173	DIY Super Sav A Brush	Paint and varnish removers	0.001	0.006	0	0	[4]
174	Klean Strip Brush/Roller Cleaner	Paint and varnish removers	0.008	0.023	0	0	[4]
175	Dexall Preparite (paint remover)	Paint and varnish removers	0.003	---	0	---	[4]
176	Color Tile Paint Remover	Paint and varnish removers	0.006	0.013	0	0	[4]
177	Lenmar Lacquer Thinner	Thinners for dopes, lacquers, and oleoresinour thinners	0.037	---	0	---	[4]
178	Penetrol Conditioner	Thinners for dopes, lacquers, and oleoresinour thinners	0.005	---	0	---	[4]
179	CBI673710	Thinners for dopes, lacquers, and oleoresinour thinners	0.2	0.8	0	0	[3]
180	CBI426390	Thinners for dopes, lacquers, and oleoresinour thinners	0.073	0.419	0	0	[3]
181	CBI555582	Thinners for dopes, lacquers, and oleoresinour thinners	0.074	0.418	0	0	[3]
182	CBI883403	Thinners for dopes, lacquers, and oleoresinour thinners	0.095	0.536	0	0	[3]
183	CBI403717	Thinners for dopes, lacquers, and oleoresinour thinners	0.074	0.418	0	0	[3]
184	CBI284314	Thinners for dopes, lacquers, and oleoresinour thinners	0.074	0.418	0	0	[3]
185	CBI606360	Thinners for dopes, lacquers, and oleoresinour thinners	0.095	0.536	0	0	[3]
186	CBI8987	Thinners for dopes, lacquers, and oleoresinour thinners	0.095	0.536	0	0	[3]
187	CBI807441	Thinners for dopes, lacquers, and oleoresinour thinners	0.087	0.493	0	0	[3]
188	CBI927205	Thinners for dopes, lacquers, and oleoresinour thinners	0.087	0.493	0	0	[3]
189	CBI859337	Thinners for dopes, lacquers, and oleoresinour thinners	0.09	0.504	0	0	[3]
190	CBI543122	Thinners for dopes, lacquers, and oleoresinour thinners	0.078	0.436	0	0	[3]
191	CBI784372	Thinners for dopes, lacquers, and oleoresinour thinners	0.095	0.536	0	0	[3]
192	CBI397675	Thinners for dopes, lacquers, and oleoresinour thinners	0.095	0.536	0	0	[3]
193	CBI469708	Thinners for dopes, lacquers, and oleoresinour thinners	0.095	0.536	0	0	[3]
194	CBI521692	Thinners for dopes, lacquers, and oleoresinour thinners	0.087	0.493	0	0	[3]
195	CBI657830	Thinners for dopes, lacquers, and oleoresinour thinners	0.09	0.504	0	0	[3]
196	CBI473222	Thinners for dopes, lacquers, and oleoresinour thinners	0.078	0.436	0	0	[3]
197	CBI155046	Thinners for dopes, lacquers, and oleoresinour thinners	0.09	0.504	0	0	[3]
198	CBI684869	Thinners for dopes, lacquers, and oleoresinour thinners	0.078	0.436	0	0	[3]
199	CBI864399	Thinners for dopes, lacquers, and oleoresinour thinners	0.095	0.536	0	0	[3]

Results of Ethylbenzene and Xylenes Search in Source Ranking Database [a]

Record #	Form Name	Product Name	Weight Fraction		Emission Rate		Source[b]
			Ethylbenzene	Xylenes	Ethylbenzene	Xylenes	
		Minimum	0	0.004	0	0	
		Maximum	0.22	0.8	19551.57	0	
Unknown							
5	CBI613799	Unknown	0.05	---	0	---	[3]
10	CBI130372	Unknown	0.05	---	0	---	[3]
13	CBI213184	Unknown	0.1	0.4	0	0	[3]
16	CBI757313	Unknown	0.042	0.083	0	0	[3]
32	CBI116226	Unknown	0.057	0.225	0	0	[3]
154	CBI753910	Unknown	0.2	0.8	0	0	[3]
155	CBI770620	Unknown	0.2	---	0	---	[3]
156	CBI505080	Unknown	0.03	0.15	0	0	[3]
157	CBI578118	Unknown	0.124	0.496	0	0	[3]
158	CBI654653	Unknown	0.1	0.5	0	0	[3]
159	CBI328875	Unknown	0.17	0.83	0	0	[3]
200	CBI190957	Unknown	0.653	---	0	---	[3]
201	CBI699356	Unknown	0.698	---	0	---	[3]
205	CBI295651	Unknown	0.017	---	0	---	[3]
206	CBI164589	Unknown	0.016	---	0	---	[3]
207	CBI965296	Unknown	0.02	0.13	0	0	[3]
212	CBI64616	Unknown	0.077	0.309	0	0	[3]
213	CBI840187	Unknown	0.136	0.585	0	0	[3]
214	CBI474856	Unknown	0.057	0.228	0	0	[3]
215	CBI351780	Unknown	0.17	0.589	0	0	[3]
216	Water Shield	Unknown	0.002	---	0	---	[4]
		Minimum	0.002	0.083	0	0	
		Maximum	0.698	0.83	0	0	

a - Results presented are for Ethylbenzene records with corresponding Xylene concentrations listed.

b - Source:

[1] - Radian 1989, 1993

[2] - Air Quality Sciences, Inc. (1992; 1993a; 1993b)

[3] - OAQPS Consumer and Commercial Product Survey

[4] - IACS System, USEPA 1992

[5]- EPA Design for the Environment Program

Results of Search of Household Product Database for Products Containing Ethylbenzene

Brand	Category	Form	Percent Ethylbenzene	Percent Xylenes
Automotive Products				
Westleys Citrus Tar and Bug Remover	Auto products	aerosol	18-20	1-10
Carb Medic Carb/Choke/Valve Cleaner	Auto products	aerosol	5-15	40-50
Champion Carburetor Cleaner	Auto products	aerosol	1-5	5-10
Carb Medic Carburetor Choke and Valve Cleaner-08/01/2002	Auto products	liquid	2-6	10-20
Champion Sprayon Flush Off Degreaser	Auto products	aerosol	<1	1-5
Carb Medic Carburetor Choke and Valve Cleaner	Auto products	liquid	5-15	40-50
Dupli Color Engine Paints	Auto products	aerosol	0-4	0-25
Enamel Spray Paints				
Rust Oleum Premium Stops Rust Protective Enamel Spray 7771 Sand	Hobby/Craft	aerosol	5	15
Rust Oleum Premium Stops Rust Protective Enamel Spray 7701 Crystal Clear	Hobby/Craft	aerosol	5	15
SprayPAK Enamel-Off White	Hobby/Craft	aerosol	<0.1	<1
Rust Oleum Premium Stops Rust Protective Enamel Spray 7762 Sunrise Red	Hobby/Craft	aerosol	5	15
Rust Oleum Premium Stops Rust Protective Enamel Spray 7754 Anodized Bronze	Hobby/Craft	aerosol	5	20
Rust Oleum Premium Stops Rust Protective Enamel Spray 7768 Burgundy	Hobby/Craft	aerosol	5	15
Rust Oleum Premium Stops Rust Protective Enamel Spray 7738 Hunter Green	Hobby/Craft	aerosol	5	10
SprayPAK Enamel Paint-Flat Black	Hobby/Craft	aerosol		1-5
Rust Oleum Premium Stops Rust Protective Enamel Spray 7727 Royal Blue	Hobby/Craft	aerosol	10	15
Rust Oleum Premium Stops Rust Protective Enamel Spray 7731 Grass Green	Hobby/Craft	aerosol	5	15
Rust Oleum Premium Stops Rust Protective Enamel Spray 7763 Carnival Red	Hobby/Craft	aerosol	5	10
Rust Oleum Premium Stops Rust Protective Enamel Spray 7723 Navy	Hobby/Craft	aerosol	5	20
Rust Oleum Premium Stops Rust Protective Enamel Spray 7797 Semi Gloss White	Hobby/Craft	aerosol	5	20
Rust Oleum Premium Stops Rust Protective Enamel Spray 7721 Fresh Blue	Hobby/Craft	aerosol	5	15
Rust Oleum Premium Stops Rust Protective Enamel Spray 7770 Almond	Hobby/Craft	aerosol	5	15
SprayPAK Enamel-Mocca Brown	Hobby/Craft	aerosol	<0.1	<1
Rust Oleum Premium Stops Rust Protective Enamel Spray 7765 Regal Red	Hobby/Craft	aerosol	5	20
Rust Oleum Premium Stops Rust Protective Enamel Spray 7755 Light Olive Green	Hobby/Craft	aerosol	5	15
Rust Oleum Premium Stops Rust Protective Enamel Spray 7747 Sunburst Yellow	Hobby/Craft	aerosol	5	15
Rust Oleum Premium Stops Rust Protective Enamel Spray 7733 Dark Hunter Green	Hobby/Craft	aerosol	5	15
Rust Oleum Premium Stops Rust Protective Enamel Spray 7729 Teal Gloss	Hobby/Craft	aerosol	5	15
Rust Oleum Premium Stops Rust Protective Enamel Spray 7724 Sail Blue	Hobby/Craft	aerosol	5	20
Rust Oleum Premium Stops Rust Protective Enamel Spray 7798 Semi Gloss Black	Hobby/Craft	aerosol	5	10
Decrolon Interior/Exterior Spray Enamel, Flat White	Home inside	aerosol	0.1	--
Valspar One & Only Multi Purpose Gloss Enamel, Almond	Home inside	aerosol	<5	<10
Rust Oleum Premium Stops Rust Protective Enamel Spray 7722 Harbor Blue	Hobby/Craft	aerosol	5	15

Results of Search of Household Product Database for Products Containing Ethylbenzene

Brand	Category	Form	Percent	
			Ethylbenzene	Xylenes
Rust Oleum Professional High Performance Enamel, Gloss White	Home maintenance	aerosol	10	20
Benjamin Moore Moorcraft Alkyd Enamel Undercoater & Interior Primer Sealer	Home maintenance	liquid	0.1	--
Rust Oleum Premium Gloss Protective Enamel, Antique White	Home maintenance	aerosol	5	15
Colorworks from Krylon Paint	Home maintenance	aerosol	<1-3	2-13
Rust Oleum Professional Spray Enamel, Cold Galvanizing Compound	Home maintenance	aerosol		5
Benjamin Moore Dulamel Eggshell Enamel 305	Home maintenance	liquid	0.1	--
SprayPAK Enamel-Flat White	Home maintenance	aerosol	0.01-0.1	<1
Color All Spray Enamel	Home maintenance	aerosol	2-3	5-18
Primers				
SprayPAK Gray Metal Primer	Hobby/Craft	aerosol		--
Champion Sprayon Primer-Red	Hobby/Craft	aerosol	<1	--
Painters Touch by Rust Oleum Sandable Primer, Red Primer	Home inside	aerosol	5	20
Valspar One & Only Multi Purpose Gray Metal Primer	Home inside	aerosol	<5	<10
Benjamin Moore Moorcraft Super Spec Alkyd Exterior Primer 176	Home maintenance	liquid	0.1	--
Benjamin Moore Fresh Start All Purpose Exterior Alkyd Primer	Home maintenance	liquid	0.1	--
Champion Sprayon Primers-Grey	Hobby/Craft	aerosol	0.01-0.1	<1
Rust Oleum Professional Primer, Gray Primer	Home maintenance	aerosol	5	15
Benjamin Moore Fresh Start Moorwhite Penetrating Primer 100	Home maintenance	liquid	0.1	--
Champion Cold Galvanize	Home maintenance	aerosol	<1	1-5
Metallic Paint				
Rust Oleum Premium Metallic, Brilliant Metal Finish, Matte Aluminum	Auto products	aerosol	1	1
Krylon Interior/Exterior Paint, Brass Metallic	Home inside	aerosol	3	15
Krylon Industrial Maintenance Metallic Paint, Gold	Home inside	aerosol	3	15
Krylon Interior/Exterior Paint Chrome	Home inside	aerosol	0.8	4
Krylon Interior/Exterior Paint, Copper Metallic	Home inside	aerosol	3	20
Krylon Industrial Maintenance Metallic Paint, Bright Gold	Home inside	aerosol	3	15
Rust Oleum Metallic Topcoats	Home maintenance	aerosol	2	0-25
Rust Oleum Premium Stops Rust Clean Metal Primer, White	Home maintenance	aerosol	5	20
Rust Oleum Bright Coat Metallic Finish, Chrome	Home maintenance	aerosol	5	15
ProsALL Progalv	Hobby/Craft	aerosol	<1	1-5
Textured paint				
Rust Oleum Premium Textured Aerosol 7222 Forest Green	Hobby/Craft	aerosol	10	20
Rust Oleum Premium Textured Aerosol 7220 Black	Hobby/Craft	aerosol	10	20
Rust Oleum Premium Textured Aerosol 7227 Rust	Hobby/Craft	aerosol	10	25
Rust Oleum Premium Textured Aerosol 7225 White	Hobby/Craft	aerosol	10	20
Rust Oleum Premium Textured Aerosol 7223 Sandstone	Hobby/Craft	aerosol	10	20
Rust Oleum Premium Textured Aerosol 7221 Dark Pewter	Hobby/Craft	aerosol	10	20
Rust Oleum Premium Textured Aerosol 7228	Hobby/Craft	aerosol	10	25

Results of Search of Household Product Database for Products Containing Ethylbenzene

Brand	Category	Form	Percent	
			Ethylbenzene	Xylenes
Sage				
Rust Oleum Premium Textured Aerosol 7226 Bronze	Hobby/Craft	aerosol	10	25
Rust Oleum Textured Spray Paint, White	Home inside	aerosol	10	20
Rust Oleum Premium Textured Aerosol 7224 Nickel	Hobby/Craft	aerosol	10	20
Paints with Hammered Finish				
Rust Oleum Premium Hammered Finish Aerosol 7216 Deep Blue	Hobby/Craft	aerosol	5	10
Rust Oleum Premium Hammered Finish Aerosol 7214 Gray	Hobby/Craft	aerosol	5	10
Rust Oleum Premium Hammered Finish Aerosol 7212 Light Blue	Hobby/Craft	aerosol	5	10
Rust Oleum Premium Hammered Finish Aerosol 7210 Gold	Hobby/Craft	aerosol	5	10
Rust Oleum Premium Hammered Finish Aerosol 7219 Verde Green	Hobby/Craft	aerosol	5	10
Rust Oleum Premium Hammered Finish Aerosol 7217 Bright Red	Hobby/Craft	aerosol	5	10
Rust Oleum Premium Hammered Finish Aerosol 7215 Black	Hobby/Craft	aerosol	5	10
Rust Oleum Premium Hammered Finish Aerosol 7213 Silver	Hobby/Craft	aerosol	5	10
Rust Oleum Premium Hammered Finish Aerosol 7211 Deep Green	Hobby/Craft	aerosol	5	10
Rust Oleum Premium Hammered Unique Hammered Finish, Light Blue	Home inside	aerosol	5	10
Rust Oleum Premium Hammered Finish Aerosol 7218 Dark Bronze	Hobby/Craft	aerosol	5	10
Fast Dry Paint				
Rust Curb Fast Dry Red Primer	Hobby/Craft	aerosol		--
Rust Curb Fast Dry Forest Green	Hobby/Craft	aerosol	0.01-0.1	<1
Rust Curb Fast Dry Colonial White	Hobby/Craft	aerosol	0.01-0.1	<1
Rust Curb Fast Dry Brown	Hobby/Craft	aerosol	0.01-0.1	<1
Rust Curb Fast Dry Gray Primer	Hobby/Craft	aerosol		--
Rust Curb Fast Dry Royal Blue	Hobby/Craft	aerosol	0.01-0.1	<1
Rust Curb Fast Dry Gray	Hobby/Craft	aerosol	0.01-0.1	<1
Rust Curb Fast Dry Flat White	Hobby/Craft	aerosol	0.01-0.1	<1
Rust Curb Fast Dry Burgundy	Hobby/Craft	aerosol	0.01-0.1	<1
Rust Curb Fast Dry Almond	Hobby/Craft	aerosol	0.01-0.1	<1
Rust Curb Fast Dry Bright Red	Hobby/Craft	aerosol	0.01-0.1	<1
Rust Curb Fast Dry Yellow	Hobby/Craft	aerosol	0.01-0.1	<1
Americas Finest by Rust Oleum, Fast Dry All Purpose Int./Ext, Flat White	Home inside	aerosol	10	25
Plastidip Paint				
Radio Shack PlastiDip Spray, Green	Hobby/Craft	aerosol	4	16
Radio Shack PlastiDip Spray, Black	Hobby/Craft	aerosol	4	16
Radio Shack PlastiDip Spray, Clear	Hobby/Craft	aerosol	4	16
Radio Shack PlastiDip Spray, Red	Hobby/Craft	aerosol	4	16
Radio Shack PlastiDip Spray, Blue	Hobby/Craft	aerosol	4	16
Radio Shack PlastiDip Spray, White	Hobby/Craft	aerosol	4	16
Radio Shack PlastiDip Spray, Yellow	Hobby/Craft	aerosol	4	16
Polyurethane				

Results of Search of Household Product Database for Products Containing Ethylbenzene

Brand	Category	Form	Percent	
			Ethylbenzene	Xylenes
Olympic Interior Oil Based Polyurethane, Gloss Finish	Home inside	aerosol	<5	<20
Rust Oleum Stops Rust, Crystal Clear Spray	Home inside	aerosol	5	15
Olympic Interior Oil Based Polyurethane, Semi Gloss Finish	Home inside	aerosol	<5	<20
American Accents by Rust Oleum, Clear Top Coat	Home inside	aerosol	5	10
Lacquer Spraying, Clear, TT-L-58E	Personal care/use	spray		--
Sealants				
OSI Pro Series Extend Heavy Duty Exterior Thermoplastic Sealant	Home maintenance	cartridge	<5	10-15
Glidden Ultra Hide Stain Jammer, Oil Based Interior Primer/Sealer	Home maintenance	liquid		--
Polyseamseal Outdoor Clear Sealant	Home maintenance	cartridge	<5.0	15-25
OSI Pro Series Quad Advanced Formula Sealant	Home maintenance	tube	<5.0	10-15
Benjamin Moore Moore's Alkyd Primer Sealer 200	Home maintenance	liquid	0.1	--
Satin Finish Paint				
Rust Oleum Premium Satin Aerosol 7732 Hunter Green	Home maintenance	aerosol	5	20
Rust Oleum Premium Satin Aerosol 7728 Navy Blue	Home maintenance	aerosol	15	25
Krylon Satin Finish Varnish 7002	Home maintenance	liquid	3	15
Rust Oleum Premium Satin Aerosol 7777 Satin Black	Home maintenance	aerosol	5	10
Rust Oleum Premium Satin Aerosol 7761 Outdoor Decor Red Primer	Home maintenance	aerosol	5	20
Rust Oleum Premium Satin Aerosol 7744 Cornmeal	Home maintenance	aerosol	5	30
Rust Oleum Premium Satin Aerosol 7720 Sage	Home maintenance	aerosol	5	20
Rust Oleum Premium Satin Aerosol 7742 Summer Straw	Home maintenance	aerosol	5	20
Benjamin Moore Satin Impervo 235	Home maintenance	liquid	0.1	--
Rust Oleum Premium Satin Aerosol 7730 Teal	Home maintenance	aerosol	5	20
Rust Oleum Premium Satin Aerosol 7737 Spruce Green	Home maintenance	aerosol	5	20
Rust Oleum Premium Satin Aerosol 7725 Federal Blue	Home maintenance	aerosol	5	20
Rust Oleum Premium Satin Aerosol 7791 Satin White	Home maintenance	aerosol	5	20
Rust Oleum Premium Satin Aerosol 7767 Redwood	Home maintenance	aerosol	5	20
Rust Oleum Premium Satin Aerosol 7740 Mediterranean Teal	Home maintenance	aerosol	5	20
Rust Oleum Premium Satin Aerosol 7739 Charcoal Green	Home maintenance	aerosol	5	20
Rust Oleum Premium Satin Aerosol 7760 Heritage Red	Home maintenance	aerosol	5	20
Epoxy				
Rust Oleum Specialty Appliance Epoxy Ultra Hard Enamel, White	Home inside	aerosol	5	15
Krylon Indoor/Outdoor Epoxy Enamel, High Gloss Hunter Green	Home inside	aerosol	4	25
Krylon Indoor/Outdoor Epoxy Enamel, High Gloss Black	Home inside	aerosol	4	25
Krylon Interior/Exterior Epoxy Enamel, Gloss Almond	Home inside	aerosol	4	22
Krylon Indoor/Outdoor Epoxy Enamel, High Gloss Cherry Red	Home inside	aerosol	4	25
Krylon Indoor/Outdoor Epoxy Enamel, High Gloss	Home inside	aerosol	4	21

Results of Search of Household Product Database for Products Containing Ethylbenzene

Brand	Category	Form	Percent Ethylbenzene	Percent Xylenes
White				
Krylon Indoor/Outdoor Epoxy Enamel, Flat White	Home inside	aerosol	3	17
Colorworks from Krylon Appliance Epoxy	Home maintenance	liquid	2-3	12-18
Champion Epoxy Gloss White	Home maintenance	aerosol	<1	1-5
Champion Sprayon Epoxy Paint-Almond	Home maintenance	aerosol	<1	1-5
Krylon Indoor/Outdoor Epoxy Enamel, Flat Black	Home inside	aerosol	4	21
Touch-up Paint				
Krylon Indust. Maintenance/Touch Up Spray, Smoke Gray	Home inside	aerosol	2	10
Krylon Indust. Maintenance/Touch Up Spray, Pewter Gray	Home inside	aerosol	2	8
Krylon Indust. Maintenance/Touch Up Spray, Glossy Black	Home inside	aerosol	1	8
Krylon Indust. Maintenance/Touch Up Spray, Ivory	Home inside	aerosol	2	9
Krylon Indust. Maintenance/Touch Up Spray, Semi Flat Black	Home inside	aerosol	2	9
Krylon Indust. Maintenance/Touch Up Spray, Oyster Gray	Home inside	aerosol	1	8
Krylon Indust. Maintenance/Touch Up Spray, Stone Gray	Home inside	aerosol	2	10
Krylon Indust. Maintenance/Touch Up Spray, Navajo White	Home inside	aerosol	1	7
Krylon Indust. Maintenance/Touch Up Spray, Antique White	Home inside	aerosol	12	7
Krylon Indust. Maintenance/Touch Up Spray, Glossy White	Home inside	aerosol		7
Krylon Indust. Maintenance/Touch Up Spray, Sun Yellow	Home inside	aerosol	1	8
Krylon Indust. Maintenance/Touch Up Spray, Black Lacquer	Home inside	aerosol	1	7
Krylon Indust. Maintenance/Touch Up Spray, Semi Gloss White	Home inside	aerosol	2	10
interior/exterior paint				
Krylon Interior/Exterior Paint, 2016 Emerald Green	Home maintenance	aerosol	1	8
Krylon Interior/Exterior Flat Paint, Flat White	Home inside	aerosol	2	11
Krylon Interior/Exterior Paint, 1607-Oyster Gray	Home maintenance	aerosol	1	8
Krylon Interior/Exterior Paint, 3501 Navy Blue Satin	Home maintenance	aerosol	2	9
Krylon Interior/Exterior Paint, 2003 Jade Green	Home maintenance	aerosol	2	9
Krylon Interior/Exterior Satin 2	Home inside	aerosol	1-2	8-11
Krylon Interior/Exterior Paint, 2508 Mahogany	Home maintenance	aerosol	2	10
Krylon Interior/Exterior Paint, 1605 Stone Gray	Home maintenance	aerosol	2	10
Krylon Interior/Exterior Paint, 1914 Rich Plum	Home maintenance	aerosol	2	9
Krylon Interior/Exterior Paint, 2504 Beige	Home maintenance	aerosol	2	9
Krylon Interior/Exterior Paint, 1601 Glossy Black	Home maintenance	aerosol	2	9
Krylon Interior/Exterior Paint, 1912 Grape	Home maintenance	aerosol	2	9
Krylon Interior/Exterior Paint, 3513 True Blue Satin	Home maintenance	aerosol	1	8
Krylon Interior/Exterior Paint, 2415 Rose	Home maintenance	aerosol	2	9
Krylon Interior/Exterior Paint, 1508 Semi Gloss White	Home maintenance	aerosol	2	10
Krylon Interior/Exterior Paint, 1910 True Blue	Home maintenance	aerosol	1	8
Krylon Interior/Exterior Paint, 2411 Pumpkin Orange	Home maintenance	aerosol	2	9

Results of Search of Household Product Database for Products Containing Ethylbenzene

Brand	Category	Form	Percent	
			Ethylbenzene	Xylenes
Krylon Interior/Exterior Paint, 1504 Ivory	Home maintenance	aerosol	2	9
Krylon Interior/Exterior Paint, 1905 Colonial Blue	Home maintenance	aerosol	2	9
Krylon Interior/Exterior Paint, 3509 Jade Satin	Home maintenance	aerosol	1	8
Krylon Interior/Exterior Paint, 2117 Dusty Pink	Home maintenance	aerosol	2	9
Krylon Interior/Exterior Paint, 1502 Flat White	Home maintenance	aerosol	1	7
Krylon Interior/Exterior Paint, 1900 Pacific Blue	Home maintenance	aerosol	2	9
Krylon Interior/Exterior Paint, 3507 Banner Red Satin	Home maintenance	aerosol	2	9
Krylon Interior/Exterior Paint, 2101 Cherry Red	Home maintenance	aerosol	1	8
Krylon Interior/Exterior Paint, 3511 Almond Satin	Home maintenance	aerosol	2	9
Krylon Interior/Exterior Paint, 1806-Sun Yellow	Home maintenance	aerosol	1	8
Krylon Interior/Exterior Paint, 3505 Colonial Blue Satin	Home maintenance	aerosol	1	8
Krylon Interior/Exterior Paint, 2017-Pistachio	Home maintenance	aerosol	2	9
Krylon Interior/Exterior Paint, 1608-Smoke Gray	Home maintenance	aerosol	2	10
Krylon Interior/Exterior Paint, 3502 Hunter Green Satin	Home maintenance	aerosol	2	9
Krylon Interior/Exterior Paint, 2015 Teal Green	Home maintenance	aerosol	1	8
Krylon Interior/Exterior Paint, 3516 Victorian Blue	Home maintenance	aerosol	1	7
Krylon Interior/Exterior Paint, 1606-Pewter Gray	Home maintenance	aerosol	2	10
Krylon Interior/Exterior Paint, 2001 Hunter Green	Home maintenance	aerosol	1	8
Krylon Interior/Exterior Paint, 2507 Warm Brown	Home maintenance	aerosol	2	9
Krylon Interior/Exterior Paint, 1604 Shadow Gray	Home maintenance	aerosol	2	9
Krylon Interior/Exterior Paint, 1913 Purple	Home maintenance	aerosol	1	8
Krylon Interior/Exterior Paint, 3514 Stone Gray Satin	Home maintenance	aerosol	2	10
Krylon Interior/Exterior Paint, 1509 Navajo White	Home maintenance	aerosol	1	7
Krylon Interior/Exterior Paint, 1911 Violet	Home maintenance	aerosol	2	9
Krylon Interior/Exterior Paint, 3512 Sage Satin	Home maintenance	aerosol	2	9
Krylon Interior/Exterior Paint, 2414 Mauve	Home maintenance	aerosol	2	9
Krylon Interior/Exterior Paint, 1506 Almond	Home maintenance	aerosol	2	9
Krylon Interior/Exterior Paint, 1907 Navy Blue	Home maintenance	aerosol	2	9
Krylon Interior/Exterior Paint, 3410 Ivory Satin	Home maintenance	aerosol	1	8
Krylon Interior/Exterior Paint, 1503 Antique White	Home maintenance	aerosol	1	8
Krylon Interior/Exterior Paint, 1901-Regal Blue	Home maintenance	aerosol	1	8
Krylon Interior/Exterior Paint, 3508 Grape Satin	Home maintenance	aerosol	2	9
Krylon Interior/Exterior Paint, Glossy White	Home maintenance	aerosol	1	7
Krylon Interior/Exterior Paint, 1808-Maize	Home maintenance	aerosol	1	8
Krylon Interior/Exterior Paint, 3506 Rose Satin	Home maintenance	aerosol	1	8
Krylon Interior/Exterior Paint, 1613-Semi Flat Black	Home maintenance	aerosol	2	9
Krylon Interior/Exterior Paint, 3503 Burgundy Satin	Home maintenance	aerosol	1	8
Krylon Interior/Exterior Paint, 2018 Light Sage	Home maintenance	aerosol	2	9
Krylon Interior/Exterior Paint, 2108 Banner Red	Home maintenance	aerosol	2	9
Krylon Interior/Exterior Paint, 2501 Leather Brown	Home maintenance	aerosol	2	9
Krylon Interior/Exterior Paint, 2118 Burgundy	Home maintenance	aerosol	1	8
Valspar One & Only Interior/Exterior Multi Purpose Flat Black Finish	Home inside	aerosol	<5	<10
Glidden Ultra Hide Alkyd Semi Gloss Interior,	Home maintenance	liquid	0.1-1.0	0.1-1.0

Results of Search of Household Product Database for Products Containing Ethylbenzene

Brand	Category	Form	Percent	
			Ethylbenzene	Xylenes
Intermediate Tint Base				
Matte finish paint				
Painters Touch by Rust Oleum Multi Purpose Paint, Matte Clear	Home inside	aerosol	5	10
Blair Matte Spray Fix	Home inside	aerosol	1-3	5-10
ColorSpray Matte Finish	Hobby/Craft	aerosol	1-5	10-15
Marking Paint				
Krylon Upside Down Marking Paint	Home maintenance	aerosol	0-9	1-53
Rust Oleum Professional Inverted Marking Paint, Caution Blue	Home maintenance	aerosol	1	5
Rust Oleum Professional Inverted Striping Paint, Yellow	Landscaping/Yard	aerosol	5	10
Champion Sprayon Field Marking & Striping Paint	Landscaping/Yard	aerosol	0.01- 0.1	<1
Rust Oleum Painters Touch Specialty, Fluorescent Green	Home inside	aerosol	5	10
Lawn and Garden Products				
Diazinon 25E Lawn and Garden Insect Control	Pesticides	liquid	2	10
Diazinon 4 Spray (Industrial)	Pesticides	liquid		--
Bonide Fung-onil Lawn Disease Control	Pesticides	liquid		--
Unassigned Paints				
American Accents by Rust Oleum, The Tapestry Color Collection, Nutmeg	Home inside	aerosol	5	15
Rust Oleum Specialty High Heat Resistant, White	Home inside	aerosol	5	20
Benjamin Moore Alkyd Sani Flat 204	Home maintenance	liquid	0.1	--
One Stroke Wood Grain Paint	Home maintenance	liquid	18-20	1-5
Benjamin Moore Moorcraft Super Spec Alkyd Calcimine Recoater 306	Home maintenance	liquid	0.1	--
Benjamin Moore Alkyd Dulamel Semi Gloss 207	Home maintenance	liquid	0.1	--
Flood Penetrol Paint Oil-09/01/1999	Home maintenance	liquid	<0.1	--
Strippers				
Klean Strip Deep Down Stain Stripper	Home maintenance	aerosol	<12	<12
Xylol Klean Strip Cleaner	Home maintenance	liquid	15-20	80-95
Miscellaneous products				
Santa Snow Frost	Hobby/Craft	aerosol	<1	1-5
Decorating Magic Prof Spray Glue	Hobby/Craft	aerosol	<1	1-5
Rust Oleum Painters Touch, Frosted Glass Finish	Home maintenance	aerosol	5	10

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Code No.	Category No.	Category	City	Physical Form	Container	Size	Price ($)	Ethylbenzene	m-Xylene	o,p-Xylene
101105	1	Spray shoe polish	Wash. DC	Aerosol	Metal	10.5 OZ	0.00	<0.1	NA	NA
201101	1	Spray shoe polish	San Fran. CA	Aerosol	Metal	9 OZ	2.89	NA	NA	NA
201102	1	Spray shoe polish	San Fran. CA	Aerosol	Metal	4.5 OZ	2.09	NA	NA	NA
201103	1	Spray shoe polish	San Fran. CA	Aerosol	Metal	4.5 OZ	2.09	NA	NA	NA
201104	1	Spray shoe polish	San Fran. CA	Aerosol	Metal	5 OZ	0.00	NA	NA	NA
201105	1	Spray shoe polish	San Fran. CA	Aerosol	Metal	5 OZ	0.00	NA	NA	NA
201107	1	Spray shoe polish	San Fran. CA	Aerosol	Metal	4.5 OZ	2.25	NA	NA	NA
601102	1	Spray shoe polish	Miami FL	Aerosol	Metal	5 OZ	0.00	NA	NA	NA
601103	1	Spray shoe polish	Miami FL	Aerosol	Metal	7 OZ	2.49	<0.1	NA	NA
102101	2	Suede protector	Wash. DC	Aerosol	Metal	7 OZ	0.00	<0.1	NA	NA
302101	2	Suede protector	Denver CO	Aerosol	Metal	6 OZ	1.99	NA	NA	NA
302102	2	Suede protector	Denver CO	Aerosol	Metal	6 OZ	1.99	NA	NA	NA
402101	2	Suede protector	Houston TX	Aerosol	Metal	4.5 OZ	2.29	NA	NA	NA
502101	2	Suede protector	Chicago IL	Aerosol	Metal	7 OZ	0.00	NA	NA	NA
502102	2	Suede protector	Chicago IL	Aerosol	Metal	7 OZ	0.00	NA	NA	NA
502103	2	Suede protector	Chicago IL	Aerosol	Metal	7 OZ	0.00	NA	NA	NA
502104	2	Suede protector	Chicago IL	Aerosol	Metal	7 OZ	0.00	NA	NA	NA
104101	4	Water repellent	Wash. DC	Aerosol	Metal	4.5 OZ	2.19	<0.1	NA	NA
104102	4	Water repellent	Wash. DC	Aerosol	Metal	11 OZ	5.15	<0.1	NA	NA
104103	4	Water repellent	Wash. DC	Aerosol	Metal	12 OZ	0.00	<0.1	NA	NA
104104	4	Water repellent	Wash. DC	Aerosol	Metal	10 OZ	3.00	<0.1	NA	NA
104105	4	Water repellent	Wash. DC	Aerosol	Metal	7 OZ	0.00	<0.1	NA	NA
104107	4	Water repellent	Wash. DC	Aerosol	Metal	4.5 OZ	2.09	<0.1	NA	NA
104109	4	Water repellent	Wash. DC	Aerosol	Metal	16 OZ	0.00	<0.1	NA	NA
104306	4	Water repellent	Wash. DC	Liquid	Metal	32 FL OZ	6.19	0.1	<0.1	NA
104308	4	Water repellent	Wash. DC	Liquid	Metal	32 FL OZ	5.75	<0.1	NA	NA
204101	4	Water repellent	San Fran. CA	Aerosol	Metal	4.5 OZ	0.00	<0.1	NA	NA
204102	4	Water repellent	San Fran. CA	Aerosol	Metal	5 OZ	0.00	<0.1	NA	NA
204103	4	Water repellent	San Fran. CA	Aerosol	Metal	12 OZ	0.00	<0.1	NA	NA
204104	4	Water repellent	San Fran. CA	Aerosol	Metal	13 OZ	0.00	<0.1	NA	NA
204105	4	Water repellent	San Fran. CA	Aerosol	Metal	13 OZ	0.00	<0.1	NA	NA
204106	4	Water repellent	San Fran. CA	Aerosol	Metal	7 OZ	0.00	<0.1	NA	NA
204107	4	Water repellent	San Fran. CA	Aerosol	Metal	7 OZ	2.49	<0.1	NA	NA

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Code No.	Category No.	Category	City	Physical Form	Container	Size	Price ($)	Ethylbenzene	m-Xylene	o,p-Xylene
304102	4	Water repellent	Denver CO	Aerosol	Metal	6 OZ	1.99	0.2	NA	NA
304103	4	Water repellent	Denver CO	Aerosol	Metal	12 OZ	3.49	<0.1	NA	NA
304104	4	Water repellent	Denver CO	Liquid	Metal	32 FL OZ	1.99	<0.1	NA	NA
304301	4	Water repellent	Denver CO	Liquid	Metal	4 FL OZ	0.00	<0.1	NA	NA
404101	4	Water repellent	Houston TX	Aerosol	Metal	6 OZ	0.00			
404102	4	Water repellent	Houston TX	Aerosol	Metal	13 OZ	0.00	<0.1	NA	NA
404103	4	Water repellent	Houston TX	Aerosol	Metal	12 OZ	5.29	<0.1	NA	NA
404105	4	Water repellent	Houston TX	Aerosol	Metal	4.5 OZ	2.29	<0.1	NA	NA
404304	4	Water repellent	Houston TX	Liquid	Metal	32 FL OZ	4.19	<0.1	NA	NA
504101	4	Water repellent	Chicago IL	Aerosol	Metal	7 OZ	4.50	NA	NA	NA
504102	4	Water repellent	Chicago IL	Aerosol	Metal	7 OZ	0.00	NA	NA	NA
504104	4	Water repellent	Chicago IL	Aerosol	Metal	12 OZ	0.00	NA	NA	NA
504105	4	Water repellent	Chicago IL	Aerosol	Metal	13 OZ	0.00	NA	NA	NA
504108	4	Water repellent	Chicago IL	Aerosol	Metal	4.5 OZ	1.99	NA	NA	NA
504109	4	Water repellent	Chicago IL	Aerosol	Metal	12 OZ	4.39	NA	NA	NA
504306	4	Water repellent	Chicago IL	Liquid	Metal	32 FL OZ	0.00	NA	NA	NA
504307	4	Water repellent	Chicago IL	Liquid	Metal	32 FL OZ	3.50	NA	NA	NA
604101	4	Water repellent	Miami FL	Aerosol	Metal	15 OZ	2.95	NA	NA	NA
604102	4	Water repellent	Miami FL	Aerosol	Metal	7 OZ	2.50	NA	NA	NA
604104	4	Water repellent	Miami FL	Aerosol	Metal	12 OZ	5.29	NA	NA	NA
604105	4	Water repellent	Miami FL	Aerosol	Metal	16 OZ	4.50	NA	NA	NA
604106	4	Water repellent	Miami FL	Aerosol	Metal	7 OZ	0.00	NA	NA	NA
604107	4	Water repellent	Miami FL	Aerosol	Metal	4.5 OZ	2.29	NA	NA	NA
604303	4	Water repellent	Miami FL	Liquid	Glass	1 FL OZ	0.00	NA	NA	NA
904103	4	Water repellent		Aerosol	Metal	7 OZ	0.00	NA	NA	NA
904305	4	Water repellent		Liquid	Metal	1 QT	4.99	<0.1	<0.1	0.1
105101	5	Fabric finisher	Wash. DC	Aerosol	Metal	4.5 OZ	1.29	<0.3	NA	NA
105102	5	Fabric finisher	Wash. DC	Aerosol	Metal	20 OZ	1.19	NA	NA	NA
105103	5	Fabric finisher	Wash. DC	Aerosol	Metal	16 OZ	0.00	<0.1	NA	NA
205101	5	Fabric finisher	San Fran. CA	Aerosol	Metal	20 OZ	0.00	<0.1	NA	NA
205102	5	Fabric finisher	San Fran. CA	Aerosol	Metal	16 OZ	7.29	<0.1	NA	NA
405101	5	Fabric finisher	Houston TX	Aerosol	Metal	20 OZ	0.00	<0.1	NA	NA
106106	6	Spot remover	Wash. DC	Aerosol	Metal	6 OZ	2.49	NA	NA	NA

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Code No.	Category No.	Category	City	Physical Form	Container	Size	Price ($)	Ethylbenzene	m-Xylene	o,p-Xylene
106108	6	Spot remover	Wash. DC	Aerosol	Metal	8 OZ	0.00	<0.2	NA	NA
106301	6	Spot remover	Wash. DC	Liquid	Plastic	16 FL OZ	3.99	<0.1	<0.1	<0.1
106302	6	Spot remover	Wash. DC	Liquid	Metal	8 FL OZ	3.98	2.2	NA	NA
106303	6	Spot remover	Wash. DC	Liquid	Metal	8 FL OZ	2.39	0.6	NA	NA
106304	6	Spot remover	Wash. DC	Liquid	Metal	8 FL OZ	3.65	<0.1	NA	NA
106305	6	Spot remover	Wash. DC	Liquid	Glass	4 FL OZ	0.00	0.1	NA	NA
106407	6	Spot remover	Wash. DC	Paste	Metal	0.8 OZ	0.00	<0.1	<0.1	<0.1
206101	6	Spot remover	San Fran. CA	Aerosol	Metal	7 OZ	0.00	<0.1	NA	NA
206105	6	Spot remover	San Fran. CA	Aerosol	Metal	8 OZ	0.00	<0.1	NA	NA
306104	6	Spot remover	Denver CO	Aerosol	Glass	8 FL OZ	0.00	2.5	NA	NA
306105	6	Spot remover	Denver CO	Liquid	Plastic	4 FL OZ	0.00	NA	NA	NA
306301	6	Spot remover	Denver CO	Liquid	Metal	4.7 OZ	0.00	NA	NA	NA
306302	6	Spot remover	Denver CO	Liquid	Plastic	4 FL OZ	0.00	NA	NA	NA
406302	6	Spot remover	Houston TX	Liquid	Glass	4.5 OZ	0.00	<0.1	NA	NA
506104	6	Spot remover	Chicago IL	Aerosol	Metal	8 oz	2.39	NA	NA	NA
506303	6	Spot remover	Chicago IL	Liquid	Metal	8 FL OZ	2.40	<0.1	NA	NA
606301	6	Spot remover	Miami FL	Liquid	Plastic	4 FL OZ	2.50	NA	NA	NA
906109	6	Spot remover		Aerosol	Metal	6 OZ	0.00			
906405	6	Spot remover					0.00	NA	NA	NA
107202	7	Stain remover	Wash. DC	Pump	Plastic	16 FL OZ	2.29	NA	NA	NA
107301	7	Stain remover	Wash. DC	Liquid	Plastic	8 FL OZ	2.19	NA	NA	NA
907201	7	Stain remover		Aerosol	Plastic	4 FL OZ	2.35			
108101	8	Furniture polish	Wash. DC	Aerosol	Metal	14 OZ	1.61	<0.3	NA	NA
108102	8	Furniture polish	Wash. DC	Aerosol	Metal	9.5 OZ	1.79	<0.5	NA	NA
108103	8	Furniture polish	Wash. DC	Aerosol	Metal	10 OZ	0.00	<0.1	NA	NA
108104	8	Furniture polish	Wash. DC	Aerosol	Metal	10 OZ	2.49	<0.4	NA	NA
108105	8	Furniture polish	Wash. DC	Aerosol	Metal	14 OZ	0.00	<0.4	NA	NA
108106	8	Furniture polish	Wash. DC	Aerosol	Metal	14 OZ	0.00	<0.3	NA	NA
108107	8	Furniture polish	Wash. DC	Aerosol	Metal	7 OZ	0.00	<0.4	NA	NA
108108	8	Furniture polish	Wash. DC	Aerosol	Metal	14 OZ	3.29	<0.6	NA	NA
108109	8	Furniture polish	Wash. DC	Aerosol	Metal	12 OZ	0.00	<0.4	NA	NA
108110	8	Furniture polish	Wash. DC	Aerosol	Metal	12 OZ	0.00	<0.3	NA	NA
108301	8	Furniture polish	Wash. DC	Liquid	Glass	8 FL OZ	0.00	<0.3	NA	NA

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Code No.	Category No.	Category	City	Physical Form	Container	Size	Price ($)	Ethylbenzene	m-Xylene	o,p-Xylene
108302	8	Furniture polish	Wash. DC	Liquid	Metal	16 FL OZ	4.79	<0.5	NA	NA
108303	8	Furniture polish	Wash. DC	Liquid	Plastic	8 FL OZ	2.19	<0.2	NA	NA
108304	8	Furniture polish	Wash. DC	Liquid	Plastic	8 FL OZ	2.19	<0.3	NA	NA
108405	8	Furniture polish	Wash. DC	Paste	Metal	4.5 OZ	6.50	<0.6	NA	NA
908108	8	Furniture polish		Aerosol	Metal	6 1/2 OZ	0.00	NA	NA	NA
110103	10	Floor wax	Wash. DC	Aerosol	Metal	10 OZ	0.00	<0.1	NA	NA
110301	10	Floor wax	Wash. DC	Liquid	Plastic	22 FL OZ	0.00	NA	NA	NA
110302	10	Floor wax	Wash. DC	Liquid	Plastic	16 FL OZ	0.00	NA	NA	NA
110303	10	Floor wax	Wash. DC	Liquid	Metal	27 FL OZ	3.59	NA	NA	NA
110304	10	Floor wax	Wash. DC	Liquid	Plastic	32 FL OZ	3.89	CH	NA	NA
110305	10	Floor wax	Wash. DC	Liquid	Metal	27 FL OZ	3.69	NA	NA	NA
110306	10	Floor wax	Wash. DC	Liquid	Plastic	16 FL OZ	0.00	NA	NA	NA
110307	10	Floor wax	Wash. DC	Liquid	Plastic	27 FL OZ	4.79	NA	NA	NA
110310	10	Floor wax	Wash. DC	Liquid	Metal	27 FL OZ	0.00	NA	NA	NA
110411	10	Floor wax	Wash. DC	Paste	Metal	16 OZ	5.59	CH	NA	NA
110412	10	Floor wax	Wash. DC	Paste	Metal	16 OZ	3.39	CH	NA	NA
110413	10	Floor wax	Wash. DC	Paste	Metal	16 OZ	5.09	CH	NA	NA
111302	11	Wax stripper	Wash. DC	Liquid	Plastic	27 FL OZ	4.19	<0.1	NA	NA
112105	12	Wood cleaner	Wash. DC	Aerosol	Metal	13 OZ	5.40	<0.1	NA	NA
112106	12	Wood cleaner	Wash. DC	Aerosol	Metal	14 OZ	0.00	<0.1	NA	NA
112107	12	Wood cleaner	Wash. DC	Aerosol	Metal	13 OZ	3.59	<0.1	NA	NA
112108	12	Wood cleaner	Wash. DC	Aerosol	Metal	13 OZ	3.95	<0.1	NA	NA
112302	12	Wood cleaner	Wash. DC	Liquid	Metal	32 FL OZ	0.00	0.1	NA	NA
112303	12	Wood cleaner	Wash. DC	Liquid	Metal	32 FL OZ	4.59	<0.1	<0.1	<0.1
112304	12	Wood cleaner	Wash. DC	Liquid	Metal	32 FL OZ	5.99	<0.1	NA	NA
112310	12	Wood cleaner	Wash. DC	Liquid	Metal	16 FL OZ	5.99	<0.1	NA	NA
112409	12	Wood cleaner	Wash. DC	Paste	Metal	16 OZ	0.00	<0.1	NA	NA
212101	12	Wood cleaner	San Fran. CA	Aerosol	Metal	14 OZ	3.89	<0.1	NA	NA
312101	12	Wood cleaner	Denver CO	Aerosol	Metal	6 OZ	1.79	NA	NA	NA
412101	12	Wood cleaner	Houston TX	Aerosol	Metal	18 OZ	4.19	<0.1	NA	NA
412104	12	Wood cleaner	Houston TX	Aerosol	Metal	12 OZ	3.89	<0.1	NA	NA
512301	12	Wood cleaner	Chicago IL	Liquid	Metal	10 FL OZ	0.00	<0.1	NA	NA
912331	12	Wood cleaner		Liquid	Metal	16 FL OZ	3.59	<0.1	NA	NA

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Code No.	Category No.	Category	City	Physical Form	Container	Size	Price ($)	Ethylbenzene	m-Xylene	o,p-Xylene
912332	12	Wood cleaner		Liquid	Plastic	16 FL OZ	1.39	NA	NA	NA
113101	13	Deodorizer/disinfectant	Wash. DC	Aerosol	Metal	6 OZ	0.00	<0.2	NA	NA
113102	13	Deodorizer/disinfectant	Wash. DC	Aerosol	Metal	7 OZ	0.00	<0.2	NA	NA
113103	13	Deodorizer/disinfectant	Wash. DC	Aerosol	Metal	4.5 OZ	1.29	<0.3	NA	NA
113104	13	Deodorizer/disinfectant	Wash. DC	Aerosol	Metal	13 OZ	0.00	<0.3	NA	NA
113106	13	Deodorizer/disinfectant	Wash. DC	Aerosol	Metal	13 OZ	0.00	<0.2	NA	NA
113107	13	Deodorizer/disinfectant	Wash. DC	Aerosol	Metal	2.5 OZ	3.99	<0.3	NA	NA
113108	13	Deodorizer/disinfectant	Wash. DC	Aerosol	Metal	12 OZ	0.00	<0.1	<0.1	NA
114101	14	Oven cleaner	Wash. DC	Aerosol	Metal	19.2 OZ	0.00	<0.4	NA	NA
114102	14	Oven cleaner	Wash. DC	Aerosol	Metal	16 OZ	0.00	<0.1	NA	NA
114103	14	Oven cleaner	Wash. DC	Aerosol	Metal	14 OZ	1.59	<0.1	NA	NA
114104	14	Oven cleaner	Wash. DC	Aerosol	Metal	16 OZ	1.79	<0.1	NA	NA
114105	14	Oven cleaner	Wash. DC	Aerosol	Metal	16 OZ	2.49	<0.2	NA	NA
114106	14	Oven cleaner	Wash. DC	Aerosol	Metal	16 OZ	0.00	<0.1	NA	NA
114107	14	Oven cleaner	Wash. DC	Aerosol	Metal	16 OZ	0.00	<0.1	NA	NA
114108	14	Oven cleaner	Wash. DC	Aerosol	Metal	16 OZ	0.00	<0.1	NA	NA
115101	15	Laundry presoak	Wash. DC	Aerosol	Metal	16 OZ	2.49	NA	NA	NA
115102	15	Laundry presoak	Wash. DC	Aerosol	Metal	16 OZ	0.00	NA	NA	NA
115103	15	Laundry presoak	Wash. DC	Aerosol	Metal	15 OZ	0.00	NA	NA	NA
115104	15	Laundry presoak	Wash. DC	Aerosol	Metal	13 OZ	0.00	<0.1	NA	NA
115305	15	Laundry presoak	Wash. DC	Liquid	Plastic	16.9 OZ	0.00	<0.1	NA	NA
115506	15	Laundry presoak	Wash. DC	Powder	Paper	48 OZ	0.00	<0.1	NA	NA
116101	16	Anti-static spray	Wash. DC	Aerosol	Metal	6 OZ	2.99	<0.1	NA	NA
216101	16	Anti-static spray	San Fran. CA	Aerosol	Metal	6 OZ	0.00	<0.1	NA	NA
117101	17	Spray starch	Wash. DC	Aerosol	Metal	15 OZ	0.00	<0.4	NA	NA
117102	17	Spray starch	Wash. DC	Aerosol	Metal	22 OZ	0.99	<0.4	NA	NA
117103	17	Spray starch	Wash. DC	Aerosol	Metal	19 OZ	0.00	<0.4	NA	NA
117104	17	Spray starch	Wash. DC	Aerosol	Metal	22 OZ	0.00	<0.4	NA	NA
118101	18	Rug cleaner	Wash. DC	Aerosol	Metal	22 OZ	3.29	<0.1	NA	NA
118102	18	Rug cleaner	Wash. DC	Aerosol	Metal	4 OZ	3.19	<0.1	NA	NA
118103	18	Rug cleaner	Wash. DC	Aerosol	Metal	14 OZ	4.85	<0.2	NA	NA
118104	18	Rug cleaner	Wash. DC	Aerosol	Metal	19 OZ	2.49	<0.1	NA	NA
118105	18	Rug cleaner	Wash. DC	Aerosol	Metal	18.5 OZ	2.99	<0.1	NA	NA

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118107	18	Rug cleaner	Wash. DC	Aerosol	Metal	22 OZ	3.15	<0.1	NA	NA
118108	18	Rug cleaner	Wash. DC	Aerosol	Metal	14 OZ	5.79	<0.2	NA	NA
118113	18	Rug cleaner	Wash. DC	Aerosol	Metal	21 OZ	0.00	<0.1	NA	NA
118212	18	Rug cleaner	Wash. DC	Pump	Plastic	22 FL OZ	3.59	<0.1	NA	NA
118310	18	Rug cleaner	Wash. DC	Liquid	Plastic	32 FL OZ	0.00	<0.2	NA	NA
118311	18	Rug cleaner	Wash. DC	Liquid	Plastic	34.5 OZ	3.79	<0.1	NA	NA
119101	19	Window cleaner	Wash. DC	Aerosol	Metal	15 OZ	1.89	<0.3	NA	NA
119102	19	Window cleaner	Wash. DC	Aerosol	Metal	15 OZ	0.00	<0.1	NA	NA
119103	19	Window cleaner	Wash. DC	Aerosol	Metal	19 OZ	2.25	<0.1	NA	NA
119105	19	Window cleaner	Wash. DC	Aerosol	Metal	18 OZ	0.00	<0.1	NA	NA
119304	19	Window cleaner	Wash. DC	Liquid	Metal	16 FL OZ	0.00	<0.1	NA	NA
120101	20	Bathroom cleaner	Wash. DC	Aerosol	Metal	17 OZ	1.59	<0.2	NA	NA
120102	20	Bathroom cleaner	Wash. DC	Aerosol	Metal	17 OZ	1.59	<0.1	NA	NA
120106	20	Bathroom cleaner	Wash. DC	Aerosol	Metal	17 OZ	0.00	<0.2	NA	NA
120304	20	Bathroom cleaner	Wash. DC	Liquid	Plastic	8 FL OZ	0.00	<0.1	NA	NA
120305	20	Bathroom cleaner	Wash. DC	Liquid	Plastic	8 OZ	2.99	<0.2	NA	NA
125101	25	Carburetor and choke cleaner	Wash. DC	Aerosol	Metal	5 OZ	1.99	<0.1	NA	NA
125103	25	Carburetor and choke cleaner	Wash. DC	Aerosol	Metal	12.75 OZ	2.15	9.3	NA	NA
125104	25	Carburetor and choke cleaner	Wash. DC	Aerosol	Metal	13 OZ	2.44			
125106	25	Carburetor and choke cleaner	Wash. DC	Aerosol	Metal	13 OZ	2.49	18	<0.1	<0.1
125107	25	Carburetor and choke cleaner	Wash. DC	Aerosol	Metal	14 OZ	0.00	1.5	<0.1	<0.1
125108	25	Carburetor and choke cleaner	Wash. DC	Aerosol	Metal	13 OZ	2.34	<0.1	NA	NA
125109	25	Carburetor and choke cleaner	Wash. DC	Aerosol	Metal	11 3/4 oz	2.29			
225104	25	Carburetor and choke cleaner	San Fran. CA	Aerosol	Metal	9 OZ	2.29	NA	NA	NA
225107	25	Carburetor and choke cleaner	San Fran. CA	Aerosol	Metal	12 OZ	2.89	NA	NA	NA
225109	25	Carburetor and choke cleaner	San Fran. CA	Aerosol	Metal	13 OZ	2.69	<0.1	NA	NA
225112	25	Carburetor and choke cleaner	San Fran. CA	Aerosol	Metal	13 OZ	3.89	NA	NA	NA
225113	25	Carburetor and choke cleaner	San Fran. CA	Aerosol	Metal	13 OZ	3.19	NA	NA	NA
225310	25	Carburetor and choke cleaner	San Fran. CA	Liquid	Metal	15 FL OZ	1.49	NA	NA	NA
225311	25	Carburetor and choke cleaner	San Fran. CA	Liquid	Metal	15 FL OZ	2.29	<0.1	NA	NA
325101	25	Carburetor and choke cleaner	Denver CO	Aerosol	Metal	12.6 OZ	3.35	<0.1	NA	NA
325105	25	Carburetor and choke cleaner	Denver CO	Aerosol	Metal	13 OZ	1.57	NA	NA	NA
325303	25	Carburetor and choke cleaner	Denver CO	Liquid	Metal	32 FL OZ	3.99	NA	NA	NA

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425101	25	Carburetor and choke cleaner	Houston TX	Aerosol	Metal	13 OZ	2.59	NA	NA	NA
425104	25	Carburetor and choke cleaner	Houston TX	Aerosol	Metal	12.2 OZ	3.42	NA	NA	NA
425105	25	Carburetor and choke cleaner	Houston TX	Aerosol	Metal	13 OZ	1.97	NA	NA	NA
425107	25	Carburetor and choke cleaner	Houston TX	Aerosol	Metal	10 OZ	3.38	NA	NA	NA
425108	25	Carburetor and choke cleaner	Houston TX	Aerosol	Metal	12 OZ	0.00	<0.1	NA	NA
425303	25	Carburetor and choke cleaner	Houston TX	Liquid	Metal	16 FL OZ	2.04	<0.1	<0.1	<0.1
525107	25	Carburetor and choke cleaner	Chicago IL	Aerosol	Metal	13 OZ	1.59	NA	NA	NA
525308	25	Carburetor and choke cleaner	Chicago IL	Liquid	Metal	16 FL OZ	1.49	NA	NA	NA
625101	25	Carburetor and choke cleaner	Miami FL	Aerosol	Metal	12 OZ	0.00	NA	NA	NA
625103	25	Carburetor and choke cleaner	Miami FL	Aerosol	Metal	12.75 OZ	1.69	NA	NA	NA
625104	25	Carburetor and choke cleaner	Miami FL	Aerosol	Metal	13 OZ	2.19	NA	NA	NA
625106	25	Carburetor and choke cleaner	Miami FL	Aerosol	Metal	13 OZ	3.59	NA	NA	NA
625107	25	Carburetor and choke cleaner	Miami FL	Aerosol	Metal	18.75 OZ	2.50	<0.1	<0.1	<0.1
625108	25	Carburetor and choke cleaner	Miami FL	Aerosol	Metal	13 OZ	3.75	NA	NA	NA
925313	25	Carburetor and choke cleaner		Liquid	Metal	16 FL OZ	1.99	16	36	31
126301	26	Dip metal cleaner	Wash. DC	Liquid	Glass	8 FL OZ	2.29	NA	NA	NA
226301	26	Dip metal cleaner	San Fran. CA	Liquid	Glass	7.5 FL OZ	0.00	<0.1	1.4	NA
226302	26	Dip metal cleaner	San Fran. CA	Liquid	Plastic	12 FL OZ	0.00	<0.1	NA	NA
226303	26	Dip metal cleaner	San Fran. CA	Liquid	Glass	8 FL OZ	0.98	<0.1	NA	NA
326301	26	Dip metal cleaner	Denver CO	Liquid	Glass	7 FL OZ	0.00	NA	NA	NA
326302	26	Dip metal cleaner	Denver CO	Liquid	Metal	12 FL OZ	0.00	<0.1	NA	NA
127102	27	Engine cleaner	Wash. DC	Aerosol	Metal	16 OZ	2.54	<0.1	3.5	NA
127103	27	Engine cleaner	Wash. DC	Aerosol	Metal	18 OZ	2.26			
127105	27	Engine cleaner	Wash. DC	Aerosol	Metal	16 OZ	1.99	<0.1	NA	NA
127107	27	Engine cleaner	Wash. DC	Aerosol	Metal	16 OZ	1.91			
127109	27	Engine cleaner	Wash. DC	Aerosol	Metal	16 OZ	2.29	<0.1	NA	NA
127111	27	Engine cleaner	Wash. DC	Aerosol	Metal	17 OZ	2.59	<0.1	NA	NA
127115	27	Engine cleaner	Wash. DC	Aerosol	Metal	13 OZ	3.99			
127117	27	Engine cleaner	Wash. DC	Aerosol	Metal	18 OZ	0.00			
127312	27	Engine cleaner	Wash. DC	Liquid	Metal	30 FL OZ	2.76	<0.1	NA	NA
127316	27	Engine cleaner	Wash. DC	Liquid	Metal	32 FL OZ	3.49	<0.1	NA	NA
227123	27	Engine cleaner	San Fran. CA	Aerosol	Metal	5 FL OZ	3.19	NA	NA	NA
227124	27	Engine cleaner	San Fran. CA	Aerosol	Metal	16 OZ	2.59	NA	NA	NA

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227126	27	Engine cleaner	San Fran. CA	Aerosol	Metal	13 OZ	3.19	NA	NA	NA
327103	27	Engine cleaner	Denver CO	Aerosol	Metal	17 OZ	2.49	<0.1	<0.1	<0.1
327105	27	Engine cleaner	Denver CO	Aerosol	Metal	16 OZ	2.27	NA	NA	NA
327106	27	Engine cleaner	Denver CO	Aerosol	Metal	16 OZ	1.77	NA	NA	NA
327108	27	Engine cleaner	Denver CO	Aerosol	Metal	16 OZ	2.37	<0.1	NA	NA
427102	27	Engine cleaner	Houston TX	Aerosol	Metal	13 OZ	5.21	NA	NA	NA
427104	27	Engine cleaner	Houston TX	Aerosol	Metal	15 OZ	2.77	<0.1	NA	NA
527101	27	Engine cleaner	Chicago IL	Aerosol	Metal	1 LB	1.97	<0.1	NA	NA
627102	27	Engine cleaner	Miami FL	Aerosol	Metal	16 OZ	0.00	NA	NA	NA
627108	27	Engine cleaner	Miami FL	Aerosol	Metal	17 OZ	3.69	<0.1	NA	NA
128101	28	Specialized cleaner	Wash. DC	Aerosol	Metal	7 OZ	0.00	<0.1	NA	NA
128102	28	Specialized cleaner	Wash. DC	Aerosol	Metal	13 OZ	3.39	<0.1	NA	NA
128103	28	Specialized cleaner	Wash. DC	Aerosol	Metal	13 OZ	3.39	<0.1	NA	NA
128104	28	Specialized cleaner	Wash. DC	Aerosol	Metal	5 OZ	2.18			
128105	28	Specialized cleaner	Wash. DC	Aerosol	Metal	13 OZ	3.59	<0.1	NA	NA
128106	28	Specialized cleaner	Wash. DC	Aerosol	Metal	6 OZ	2.99	0.2	NA	NA
128108	28	Specialized cleaner	Wash. DC	Aerosol	Metal	15 OZ	6.99			
128109	28	Specialized cleaner	Wash. DC	Aerosol	Metal	16 OZ	7.69			
128307	28	Specialized cleaner	Wash. DC	Liquid	Metal	16 FL OZ	3.69	<0.1	NA	NA
228101	28	Specialized cleaner	San Fran. CA	Aerosol	Metal	16 OZ	3.39	NA	NA	NA
328101	28	Specialized cleaner	Denver CO	Aerosol	Metal	20 OZ	0.00	<0.1	<0.1	<0.1
428102	28	Specialized cleaner	Houston TX	Aerosol	Metal	6 OZ	0.00	<0.1	NA	NA
628101	28	Specialized cleaner	Miami FL	Aerosol	Metal	5 OZ	0.00	<0.1	NA	NA
928334	28	Specialized cleaner		Liquid	Glass	4 FL OZ	3.15	<0.1	<0.1	<0.1
130101	30	Paint remover	Wash. DC	Aerosol	Metal	13 OZ	3.99			
130102	30	Paint remover	Wash. DC	Aerosol	Metal	15 OZ	5.99			
130116	30	Paint remover	Wash. DC	Aerosol	Metal	15 OZ	3.69			
130304	30	Paint remover	Wash. DC	Liquid	Metal	64 FL OZ	14.99	<0.1	NA	NA
130305	30	Paint remover	Wash. DC	Liquid	Metal	16 FL OZ	0.00	<0.1	<0.1	<0.1
130306	30	Paint remover	Wash. DC	Liquid	Metal	16 FL OZ	0.00	<0.1	NA	NA
130307	30	Paint remover	Wash. DC	Liquid	Metal	16 FL OZ	3.19	<0.1	NA	NA
130308	30	Paint remover	Wash. DC	Liquid	Metal	4 FL OZ	2.79	22	NA	NA
130309	30	Paint remover	Wash. DC	Liquid	Metal	16 FL OZ	0.00	19	<0.1	<0.1

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130310	30	Paint remover	Wash. DC	Liquid	Metal	16 FL OZ	2.99	<0.1	NA	NA
130311	30	Paint remover	Wash. DC	Liquid	Metal	16 FL OZ	2.99	<0.1	NA	NA
130312	30	Paint remover	Wash. DC	Liquid	Metal	16 FL OZ	2.99	<0.1	NA	NA
130313	30	Paint remover	Wash. DC	Liquid	Metal	16 OZ	3.49	NA	NA	NA
130314	30	Paint remover	Wash. DC	Liquid	Metal	32 FL OZ	3.89	1.4	NA	NA
130315	30	Paint remover	Wash. DC	Liquid	Metal	16 FL OZ	2.85	<0.1	<0.1	NA
130317	30	Paint remover	Wash. DC	Liquid	Metal	16 FL OZ	5.99	<0.1	NA	NA
130318	30	Paint remover	Wash. DC	Liquid	Metal	16 FL OZ	3.69	11	<0.1	<0.1
130319	30	Paint remover	Wash. DC	Liquid	Metal	16 FL OZ	2.99	<0.1	NA	NA
130320	30	Paint remover	Wash. DC	Liquid	Metal	16 FL OZ	6.80	<0.1	NA	NA
230101	30	Paint remover	San Fran. CA	Aerosol	Metal	17.75 OZ	0.00	NA	NA	NA
230107	30	Paint remover	San Fran. CA	Aerosol	Metal	15 OZ	0.00	NA	NA	NA
230108	30	Paint remover	San Fran. CA	Aerosol	Metal	13 OZ	3.99	NA	NA	NA
230130	30	Paint remover	San Fran. CA	Aerosol	Metal	16 OZ	3.17	NA	NA	NA
230302	30	Paint remover	San Fran. CA	Liquid	Metal	32 FL OZ	0.00	NA	NA	NA
230303	30	Paint remover	San Fran. CA	Liquid	Metal	32 FL OZ	0.00	NA	NA	NA
230304	30	Paint remover	San Fran. CA	Liquid	Metal	8 FL OZ	0.00	NA	NA	NA
230305	30	Paint remover	San Fran. CA	Liquid	Metal	32 FL OZ	0.00	NA	NA	NA
230306	30	Paint remover	San Fran. CA	Liquid	Metal	16 FL OZ	0.00	NA	NA	NA
230310	30	Paint remover	San Fran. CA	Liquid	Metal	16 FL OZ	1.99	NA	NA	NA
230311	30	Paint remover	San Fran. CA	Liquid	Metal	13 FL OZ	6.79	NA	NA	NA
230312	30	Paint remover	San Fran. CA	Liquid	Metal	4 FL OZ	2.44	NA	NA	NA
230313	30	Paint remover	San Fran. CA	Liquid	Metal	16 FL OZ	4.19	NA	NA	NA
230314	30	Paint remover	San Fran. CA	Liquid	Metal	16 FL OZ	3.99	NA	NA	NA
330103	30	Paint remover	Denver CO	Aerosol	Metal	15 OZ	0.00			
330106	30	Paint remover	Denver CO	Aerosol	Metal	12 OZ	1.99	<0.1	NA	NA
330114	30	Paint remover	Denver CO	Aerosol	Metal	16 OZ	2.99	<0.1	NA	NA
330116	30	Paint remover	Denver CO	Aerosol	Metal	16 OZ	3.13	<0.1	NA	NA
330119	30	Paint remover	Denver CO	Aerosol	Metal	7 OZ	4.49	0.2	NA	NA
330301	30	Paint remover	Denver CO	Liquid	Metal	16 FL OZ	0.00			
330302	30	Paint remover	Denver CO	Liquid	Metal	16 FL OZ	0.00			
330304	30	Paint remover	Denver CO	Liquid	Metal	16 FL OZ	5.17			
330305	30	Paint remover	Denver CO	Liquid	Metal	16 FL OZ	4.23	NA	NA	NA

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330307	30	Paint remover	Denver CO	Liquid	Metal	16 FL OZ	1.99	NA	NA	NA
330308	30	Paint remover	Denver CO	Liquid	Metal	16 FL OZ	2.69	<0.1	NA	NA
330309	30	Paint remover	Denver CO	Liquid	Metal	1 QT	5.69	NA	NA	NA
330310	30	Paint remover	Denver CO	Liquid	Metal	16 FL OZ	3.79			
330311	30	Paint remover	Denver CO	Liquid	Metal	16 FL OZ	4.39	NA	NA	NA
330312	30	Paint remover	Denver CO	Liquid	Metal	32 FL OZ	3.99			
330313	30	Paint remover	Denver CO	Liquid	Metal	32 FL OZ	3.99			
330315	30	Paint remover	Denver CO	Liquid	Metal	1 PT	2.73	<0.1	NA	NA
330317	30	Paint remover	Denver CO	Liquid	Metal	8 FL OZ	2.83			
330318	30	Paint remover	Denver CO	Liquid	Metal	16 FL OZ	0.00			
330320	30	Paint remover	Denver CO	Liquid	Metal	1 PT	2.57	<0.1	NA	NA
330321	30	Paint remover	Denver CO	Liquid	Metal	1 QT	5.54	<0.1	NA	NA
330322	30	Paint remover	Denver CO	Liquid	Metal	1 QT	5.87			
330323	30	Paint remover	Denver CO	Liquid	Metal	1 QT	4.99	<0.1	NA	NA
430104	30	Paint remover	Houston TX	Aerosol	Metal	13 OZ	2.99	<0.1	NA	NA
430105	30	Paint remover	Houston TX	Aerosol	Metal	15 OZ	3.29	NA	NA	NA
430110	30	Paint remover	Houston TX	Aerosol	Metal	15.75 OZ	3.99			
430113	30	Paint remover	Houston TX	Aerosol	Metal	16 FL OZ	3.98	<0.1	NA	NA
430115	30	Paint remover	Houston TX	Aerosol	Metal	15 OZ	2.99	<0.1	NA	NA
430116	30	Paint remover	Houston TX	Aerosol	Metal	16 OZ	3.99	<0.1	NA	NA
430124	30	Paint remover	Houston TX	Aerosol	Metal	15 OZ	3.29	NA	NA	NA
430301	30	Paint remover	Houston TX	Liquid	Metal	16 FL OZ	2.49	14.3	NA	NA
430302	30	Paint remover	Houston TX	Liquid	Metal	16 FL OZ	2.49	<0.1	<0.1	<0.1
430303	30	Paint remover	Houston TX	Liquid	Metal	16 FL OZ	0.00	0.4	NA	NA
430306	30	Paint remover	Houston TX	Liquid	Metal	16 FL OZ	2.49	<0.1	<0.1	<0.1
430307	30	Paint remover	Houston TX	Liquid	Metal	16 FL OZ	3.49	<0.1	<0.1	<0.1
430308	30	Paint remover	Houston TX	Liquid	Metal	16 FL OZ	8.95	<0.1	NA	NA
430309	30	Paint remover	Houston TX	Liquid	Metal	1 PT	2.49	<0.1	<0.1	<0.1
430311	30	Paint remover	Houston TX	Liquid	Metal	16 FL OZ	3.82	<0.1	NA	NA
430312	30	Paint remover	Houston TX	Liquid	Metal	16 FL OZ	2.70	NA	NA	NA
430314	30	Paint remover	Houston TX	Liquid	Metal	16 FL OZ	2.15	0.1	0.4	0.3
430318	30	Paint remover	Houston TX	Liquid	Metal	16 FL OZ	3.19	0.8	1.7	1.5
430319	30	Paint remover	Houston TX	Liquid	Metal	16 FL OZ	3.35	<0.1	<0.1	<0.1

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Code No.	Category No.	Category	City	Physical Form	Container	Size	Price ($)	Ethylbenzene	m-Xylene	o,p-Xylene
430320	30	Paint remover	Houston TX	Liquid	Metal	1 PT	3.89	0.7	2.7	1.6
430321	30	Paint remover	Houston TX	Liquid	Metal	32 FL OZ	3.59	<0.1	<0.1	<0.1
430322	30	Paint remover	Houston TX	Liquid	Metal	32 FL OZ	3.69	<0.1	NA	NA
430323	30	Paint remover	Houston TX	Liquid	Metal	32 FL OZ	4.99	<0.1	<0.1	<0.1
530102	30	Paint remover	Chicago IL	Aerosol	Metal	15 OZ	2.99	<0.1	NA	NA
530105	30	Paint remover	Chicago IL	Aerosol	Metal	15 OZ	5.99	NA	NA	NA
530109	30	Paint remover	Chicago IL	Aerosol	Metal	12.1 OZ	3.97	NA	NA	NA
530110	30	Paint remover	Chicago IL	Aerosol	Metal	15 OZ	3.67	<0.1	NA	NA
530111	30	Paint remover	Chicago IL	Aerosol	Metal	12.1 OZ	3.97	<0.1	NA	NA
530112	30	Paint remover	Chicago IL	Aerosol	Metal	1 PT	0.00	0.4	1.8	1.4
530114	30	Paint remover	Chicago IL	Aerosol	Metal	14.25 OZ	0.00	NA	NA	NA
530133	30	Paint remover	Chicago IL	Aerosol	Metal	13 OZ	3.39	NA	NA	NA
530134	30	Paint remover	Chicago IL	Aerosol	Metal	15 OZ	4.99	NA	NA	NA
530301	30	Paint remover	Chicago IL	Liquid	Metal	16 FL OZ	4.39	<0.1	NA	NA
530304	30	Paint remover	Chicago IL	Liquid	Metal	1 Qt	3.99	<0.1	<0.1	<0.1
530306	30	Paint remover	Chicago IL	Liquid	Metal	1 PT	1.99	0.2	0.4	0.4
530307	30	Paint remover	Chicago IL	Liquid	Metal	32 FL OZ	3.99	<0.1	NA	NA
530308	30	Paint remover	Chicago IL	Liquid	Metal	1 Qt	3.99	<0.1	<0.1	<0.1
530313	30	Paint remover	Chicago IL	Liquid	Metal	16 FL OZ	0.00	<0.1	NA	NA
530316	30	Paint remover	Chicago IL	Liquid	Metal	32 FL OZ	0.00	<0.1	NA	NA
530317	30	Paint remover	Chicago IL	Liquid	Metal	1 PT	0.00	<0.1	<0.1	<0.1
530318	30	Paint remover	Chicago IL	Liquid	Metal	1 QT	0.00	<0.1	NA	NA
530319	30	Paint remover	Chicago IL	Liquid	Metal	1 QT	0.00	<0.1	NA	NA
530320	30	Paint remover	Chicago IL	Liquid	Metal	32 FL OZ	0.00	<0.1	NA	NA
530321	30	Paint remover	Chicago IL	Liquid	Metal		0.00	<0.1	<0.1	<0.1
530322	30	Paint remover	Chicago IL	Liquid	Metal	1 PT	0.00	NA	NA	NA
530323	30	Paint remover	Chicago IL	Liquid	Metal	1 PT	0.00	NA	NA	NA
530324	30	Paint remover	Chicago IL	Liquid	Metal	16 FL OZ	0.00	NA	NA	NA
530325	30	Paint remover	Chicago IL	Liquid	Metal	32 FL OZ	6.75	NA	NA	NA
530326	30	Paint remover	Chicago IL	Liquid	Metal	32 FL OZ	3.29	<0.1	NA	NA
530327	30	Paint remover	Chicago IL	Liquid	Metal	32 OZ	3.99	<0.1	<0.1	<0.1
530328	30	Paint remover	Chicago IL	Liquid	Metal	1 QT	3.99	<0.1	NA	NA
530329	30	Paint remover	Chicago IL	Liquid	Metal	32 FL OZ	2.99	<0.1	NA	NA

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Code No.	Category No.	Category	City	Physical Form	Container	Size	Price ($)	Ethylbenzene	m-Xylene	o,p-Xylene
530330	30	Paint remover	Chicago IL	Liquid	Metal	16 FL OZ	2.99	NA	NA	NA
530331	30	Paint remover	Chicago IL	Liquid	Metal	16 FL OZ	2.99	<0.1	<0.1	<0.1
530332	30	Paint remover	Chicago IL	Liquid	Metal	1 QT	2.99	<0.1	NA	NA
530335	30	Paint remover	Chicago IL	Liquid	Metal	16 FL OZ	6.79	<0.1	<0.1	<0.1
530336	30	Paint remover	Chicago IL	Liquid	Metal	4 FL OZ	0.00	<0.1	<0.1	<0.1
630104	30	Paint remover	Miami FL	Aerosol	Metal	18 OZ	8.26	<0.1	NA	NA
630105	30	Paint remover	Miami FL	Aerosol	Metal	15 OZ	4.55	<0.1	NA	NA
630117	30	Paint remover	Miami FL	Aerosol	Metal	16 FL OZ	4.79	NA	NA	NA
630122	30	Paint remover	Miami FL	Aerosol	Metal	15 OZ	2.99	<0.1	NA	NA
630301	30	Paint remover	Miami FL	Liquid	Metal	1 PT	2.71	<0.1	<0.1	<0.1
630302	30	Paint remover	Miami FL	Liquid	Metal	1 QT	0.00	<0.1	<0.1	<0.1
630303	30	Paint remover	Miami FL	Liquid	Metal	32 FL OZ	4.85	9.5	36.4	29.6
630306	30	Paint remover	Miami FL	Liquid	Metal	32 FL OZ	4.19	0.1	0.6	0.6
630307	30	Paint remover	Miami FL	Liquid	Metal	1 PT	4.99	<0.1	<0.1	<0.1
630308	30	Paint remover	Miami FL	Liquid	Metal	1 PT	3.99	<0.1	<0.1	<0.1
630309	30	Paint remover	Miami FL	Liquid	Metal	1 PT	3.99	<0.1	NA	NA
630310	30	Paint remover	Miami FL	Liquid	Metal	16 FL OZ	3.99	<0.1	NA	NA
630311	30	Paint remover	Miami FL	Liquid	Metal	16 FL OZ	2.99	NA	NA	NA
630312	30	Paint remover	Miami FL	Liquid	Metal	32 FL OZ	3.45	<0.1	NA	NA
630313	30	Paint remover	Miami FL	Liquid	Metal	16 FL OZ	2.19	0.8	2.4	2.3
630314	30	Paint remover	Miami FL	Liquid	Metal	16 FL OZ	3.10	<0.1	<0.1	<0.1
630315	30	Paint remover	Miami FL	Liquid	Metal	16 FL OZ	4.39	<0.1	NA	NA
630316	30	Paint remover	Miami FL	Liquid	Metal	32 FL OZ	7.95	<0.1	<0.1	<0.1
630318	30	Paint remover	Miami FL	Liquid	Metal	32 FL OZ	3.99	<0.1	NA	NA
630319	30	Paint remover	Miami FL	Liquid	Metal	32 FL OZ	5.19	<0.1	NA	NA
630320	30	Paint remover	Miami FL	Liquid	Metal	32 FL OZ	3.99	<0.1	NA	NA
630321	30	Paint remover	Miami FL	Liquid	Metal	32 FL OZ	5.99	<0.1	NA	NA
630322	30	Paint remover	Miami FL	Liquid	Metal	1 PT	3.79	0.3	NA	NA
930107	30	Paint remover		Aerosol	Metal	15 OZ	2.99	NA	NA	NA
930330	30	Paint remover		Liquid	Metal	1 QT	0.00	0.6	1.4	1.3
131302	31	Paint thinner	Wash. DC	Liquid	Metal	8 FL OZ	2.29	<0.1	NA	NA
131306	31	Paint thinner	Wash. DC	Liquid	Metal	32 FL OZ	1.99	NA	NA	NA
131307	31	Paint thinner	Wash. DC	Liquid	Metal	16 FL OZ	0.00	NA	NA	NA

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Code No.	Category No.	Category	City	Physical Form	Container	Size	Price ($)	Ethylbenzene	m-Xylene	o,p-Xylene
131310	31	Paint thinner	Wash. DC	Liquid	Metal	32 FL OZ	0.00	<0.1	NA	NA
131312	31	Paint thinner	Wash. DC	Liquid	Metal	16 FL OZ	4.79	<0.1	NA	NA
131316	31	Paint thinner	Wash. DC	Liquid	Metal	16 FL OZ	0.00	3.7	NA	NA
131318	31	Paint thinner	Wash. DC	Liquid	Metal	16 FL OZ	2.75	<0.1	NA	NA
131320	31	Paint thinner	Wash. DC	Liquid	Metal	32 FL OZ	2.19	NA	NA	NA
131322	31	Paint thinner	Wash. DC	Liquid	Metal	32 FL OZ	2.69	NA	NA	NA
131323	31	Paint thinner	Wash. DC	Liquid	Metal	32 FL OZ	2.99	NA	NA	NA
131325	31	Paint thinner	Wash. DC	Liquid	Metal	32 FL OZ	5.64	0.5	NA	NA
131327	31	Paint thinner	Wash. DC	Liquid	Metal	32 FL OZ	2.85	<0.1	NA	NA
132101	32	Spray paint	Wash. DC	Aerosol	Metal	13 OZ	2.89	2.4	NA	NA
132102	32	Spray paint	Wash. DC	Aerosol	Metal	13 OZ	4.18	<0.1	NA	NA
132103	32	Spray paint	Wash. DC	Aerosol	Metal	13 OZ	5.00	0.5	NA	NA
132104	32	Spray paint	Wash. DC	Aerosol	Metal	13 OZ	3.75	0.8	NA	NA
132105	32	Spray paint	Wash. DC	Aerosol	Metal	12 OZ	2.39	1	NA	NA
132106	32	Spray paint	Wash. DC	Aerosol	Metal	13 OZ	4.50	0.8	NA	NA
132107	32	Spray paint	Wash. DC	Aerosol	Metal	13 OZ	2.29	0.4	NA	NA
132108	32	Spray paint	Wash. DC	Aerosol	Metal	13 OZ	3.79	<0.1	NA	NA
132109	32	Spray paint	Wash. DC	Aerosol	Metal	16 FL OZ	1.49	0.4	NA	NA
132110	32	Spray paint	Wash. DC	Aerosol	Metal	13 OZ	4.20	<0.1	NA	NA
132111	32	Spray paint	Wash. DC	Aerosol	Metal	13 OZ	4.50	<0.1	NA	NA
132112	32	Spray paint	Wash. DC	Aerosol	Metal	13 OZ	4.20	0.6	NA	NA
132113	32	Spray paint	Wash. DC	Aerosol	Metal	12 OZ	2.99	1.4	NA	NA
132114	32	Spray paint	Wash. DC	Aerosol	Metal	3 OZ	1.89			
132115	32	Spray paint	Wash. DC	Aerosol	Metal	3.2 OZ	0.00			
132116	32	Spray paint	Wash. DC	Aerosol	Metal	3 OZ	2.20	0.1	NA	NA
132117	32	Spray paint	Wash. DC	Aerosol	Metal	12.25 OZ	3.99	5.4	NA	NA
132118	32	Spray paint	Wash. DC	Aerosol	Metal	12 OZ	3.59	1.9	NA	NA
132119	32	Spray paint	Wash. DC	Aerosol	Metal	15.5 OZ	3.80	0.2	NA	NA
132120	32	Spray paint	Wash. DC	Aerosol	Metal	11 OZ	2.69	3.3	NA	NA
132121	32	Spray paint	Wash. DC	Aerosol	Metal	13 OZ	4.69	<0.1	NA	NA
132122	32	Spray paint	Wash. DC	Aerosol	Metal	11.5 OZ	2.99	1.4	NA	NA
132123	32	Spray paint	Wash. DC	Aerosol	Metal	13 OZ	3.59	2.8	NA	NA
132124	32	Spray paint	Wash. DC	Aerosol	Metal	13 OZ	2.99	<0.1	NA	NA

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132125	32	Spray paint	Wash. DC	Aerosol	Metal	13 OZ	3.99	3.8	NA	NA
132126	32	Spray paint	Wash. DC	Aerosol	Metal	13 OZ	4.69	<0.1	NA	NA
132127	32	Spray paint	Wash. DC	Aerosol	Metal	13 OZ	3.49	0.3	NA	NA
132128	32	Spray paint	Wash. DC	Aerosol	Metal	11 OZ	0.00	<0.1	NA	NA
132129	32	Spray paint	Wash. DC	Aerosol	Metal	12.75 OZ	0.00	1.9	NA	NA
132130	32	Spray paint	Wash. DC	Aerosol	Metal	11 OZ	0.00	1.8	NA	NA
132131	32	Spray paint	Wash. DC	Aerosol	Metal	12 OZ	0.00	<0.1	NA	NA
132132	32	Spray paint	Wash. DC	Aerosol	Metal	12 OZ	0.00	1.9	NA	NA
132133	32	Spray paint	Wash. DC	Aerosol	Metal	11 OZ	0.00	12	NA	NA
132134	32	Spray paint	Wash. DC	Aerosol	Metal	12 OZ	0.00	1.8	NA	NA
132135	32	Spray paint	Wash. DC	Aerosol	Metal	6 OZ	0.00	1	NA	NA
132136	32	Spray paint	Wash. DC	Aerosol	Metal	12.5 OZ	0.00	0.6	NA	NA
232108	32	Spray paint	San Fran. CA	Aerosol	Metal	11 OZ	0.00	7.1	20.1	15.1
232109	32	Spray paint	San Fran. CA	Aerosol	Metal	12.75 OZ	0.00	NA	NA	NA
232110	32	Spray paint	San Fran. CA	Aerosol	Metal	12 OZ	0.00	7.5	10.3	NA
232115	32	Spray paint	San Fran. CA	Aerosol	Metal	12.25 OZ	0.00	0.1	<0.1	<0.1
232118	32	Spray paint	San Fran. CA	Aerosol	Metal	13 OZ	0.00	NA	NA	NA
232126	32	Spray paint	San Fran. CA	Aerosol	Metal	13 OZ	0.00	<0.1	NA	NA
232128	32	Spray paint	San Fran. CA	Aerosol	Metal	16 OZ	0.00	NA	NA	NA
232135	32	Spray paint	San Fran. CA	Aerosol	Metal	13 OZ	0.00	0.2	NA	NA
232136	32	Spray paint	San Fran. CA	Aerosol	Metal	13 OZ	0.00	4.2	NA	NA
232144	32	Spray paint	San Fran. CA	Aerosol	Metal	12 OZ	2.49	2.2	7.2	6
232145	32	Spray paint	San Fran. CA	Aerosol	Metal	13 OZ	3.88	3	NA	NA
232146	32	Spray paint	San Fran. CA	Aerosol	Metal	13 OZ	2.79	<0.1	NA	NA
232148	32	Spray paint	San Fran. CA	Aerosol	Metal	12 OZ	3.49	12.7	NA	NA
232150	32	Spray paint	San Fran. CA	Aerosol	Metal	11 OZ	1.99	2	NA	NA
232155	32	Spray paint	San Fran CA	Aerosol	Metal	13 OZ	2.99	NA	NA	NA
232156	32	Spray paint	San Fran CA	Aerosol	Metal	13 OZ	0.00	<0.2	NA	NA
232159	32	Spray paint	San Fran CA	Aerosol	Metal	12.25 OZ	4.35	<0.1	NA	NA
232165	32	Spray paint	San Fran CA	Aerosol	Metal	13 OZ	3.97	4.7	NA	NA
232166	32	Spray paint	San Fran CA	Aerosol	Metal	13 OZ	3.99	13.6	<0.1	NA
232168	32	Spray paint	San Fran CA	Aerosol	Metal	13 OZ	3.99	NA	NA	NA
332101	32	Spray paint	Denver CO	Aerosol	Metal	13 OZ	0.00	3.9	NA	NA

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Code No.	Category No.	Category	City	Physical Form	Container	Size	Price ($)	Ethylbenzene	m-Xylene	o,p-Xylene
332103	32	Spray paint	Denver CO	Aerosol	Metal	13 OZ	0.00	2.5	NA	NA
332104	32	Spray paint	Denver CO	Aerosol	Metal	13 OZ	0.00			
332105	32	Spray paint	Denver CO	Aerosol	Metal	13 OZ	0.00	22.6	44.9	28.2
332110	32	Spray paint	Denver CO	Aerosol	Metal	12.5 OZ	3.29	8.3	NA	NA
332112	32	Spray paint	Denver CO	Aerosol	Metal	12 OZ	3.99			
332114	32	Spray paint	Denver CO	Aerosol	Metal	12 OZ	2.87	<0.1	NA	NA
332115	32	Spray paint	Denver CO	Aerosol	Metal	12 OZ	2.67	1.8	8.4	7.6
332118	32	Spray paint	Denver CO	Aerosol	Metal	11 OZ	2.87	NA	NA	NA
332119	32	Spray paint	Denver CO	Aerosol	Metal	11 OZ	4.57			
332120	32	Spray paint	Denver CO	Aerosol	Metal	11 OZ	2.87	<0.1	NA	NA
332121	32	Spray paint	Denver CO	Aerosol	Metal	11 OZ	2.87	1.1	2.3	1.3
332122	32	Spray paint	Denver CO	Aerosol	Metal	11 OZ	0.00	<0.1	<0.1	NA
332123	32	Spray paint	Denver CO	Aerosol	Metal	11 OZ	4.07	<0.1	NA	NA
332124	32	Spray paint	Denver CO	Aerosol	Metal	13 OZ	4.27	<0.1	NA	NA
332126	32	Spray paint	Denver CO	Aerosol	Metal	13 OZ	3.37	NA	NA	NA
332127	32	Spray paint	Denver CO	Aerosol	Metal	12 OZ	3.26	3.9	10.2	7.8
332128	32	Spray paint	Denver CO	Aerosol	Metal	11 OZ	1.17	3.6	8.7	NA
332129	32	Spray paint	Denver CO	Aerosol	Metal	11.5 OZ	2.06	0.2	NA	NA
332130	32	Spray paint	Denver CO	Aerosol	Metal	12.25 OZ	0.00	10	NA	NA
332132	32	Spray paint	Denver CO	Aerosol	Metal	5 OZ	3.37	<0.1	<0.1	<0.1
332133	32	Spray paint	Denver CO	Aerosol	Metal	12.25 OZ	4.77	NA	NA	NA
332135	32	Spray paint	Denver CO	Aerosol	Metal	8 OZ	2.87	<0.1	NA	NA
332138	32	Spray paint	Denver CO	Aerosol	Metal	12 OZ	0.00	2.4	7	5.1
332140	32	Spray paint	Denver CO	Aerosol	Metal	13 OZ	2.19	<0.1	0.2	0.1
332142	32	Spray paint	Denver CO	Aerosol	Metal	12 OZ	0.00	0.1	NA	NA
332143	32	Spray paint	Denver CO	Aerosol	Metal	13 OZ	3.49	0.2	NA	NA
332148	32	Spray paint	Denver CO	Aerosol	Metal	13 OZ	0.00	2.2	NA	NA
332150	32	Spray paint	Denver CO	Aerosol	Metal	12 OZ	3.18	0.9	NA	NA
332151	32	Spray paint	Denver CO	Aerosol	Metal	12 OZ	0.00	NA	NA	NA
332152	32	Spray paint	Denver CO	Aerosol	Metal	12 OZ	0.00	11.5	NA	NA
332153	32	Spray paint	Denver CO	Aerosol	Metal	13 OZ	4.06	NA	NA	NA
332157	32	Spray paint	Denver CO	Aerosol	Metal	12 OZ	2.39	0.2	NA	NA
332158	32	Spray paint	Denver CO	Aerosol	Metal	13 OZ	0.00	0.1	NA	NA

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432104	32	Spray paint	Houston TX	Aerosol	Metal	13 OZ	3.99	NA	NA	NA
432106	32	Spray paint	Houston TX	Aerosol	Metal	12 OZ	2.99	NA	NA	NA
432109	32	Spray paint	Houston TX	Aerosol	Metal	13 OZ	3.99	NA	NA	NA
432112	32	Spray paint	Houston TX	Aerosol	Metal	11 OZ	2.99	NA	NA	NA
432116	32	Spray paint	Houston TX	Aerosol	Metal	12.25 OZ	4.99	NA	NA	NA
432118	32	Spray paint	Houston TX	Aerosol	Metal	12 OZ	0.00	NA	NA	NA
432121	32	Spray paint	Houston TX	Aerosol	Metal	12 OZ	2.49	NA	NA	NA
432122	32	Spray paint	Houston TX	Aerosol	Metal	13 OZ	2.99	NA	NA	NA
432125	32	Spray paint	Houston TX	Aerosol	Metal	12 OZ	0.00	NA	NA	NA
432128	32	Spray paint	Houston TX	Aerosol	Metal	12 OZ	0.00	NA	NA	NA
432129	32	Spray paint	Houston TX	Aerosol	Metal	12 OZ	0.00	NA	NA	NA
432131	32	Spray paint	Houston TX	Aerosol	Metal	11 OZ	0.00	NA	NA	NA
432133	32	Spray paint	Houston TX	Aerosol	Metal	12.5 OZ	3.95	NA	NA	NA
432138	32	Spray paint	Houston TX	Aerosol	Metal	11 OZ	0.00	NA	NA	NA
432140	32	Spray paint	Houston TX	Aerosol	Metal	13 OZ	0.00	NA	NA	NA
432142	32	Spray paint	Houston TX	Aerosol	Metal	13 OZ	0.00	NA	NA	NA
432145	32	Spray paint	Houston TX	Aerosol	Metal	11 OZ	0.00	NA	NA	NA
432146	32	Spray paint	Houston TY	Aerosol	Metal	1 LB	0.00	NA	NA	NA
432147	32	Spray paint	Houston TX	Aerosol	Metal	11 OZ	0.00	NA	NA	NA
432149	32	Spray paint	Houston TX	Aerosol	Metal	13 OZ	0.00	NA	NA	NA
432151	32	Spray paint	Houston TX	Aerosol	Metal	13 OZ	3.29	NA	NA	NA
432154	32	Spray paint	Houston TX	Aerosol	Metal	13 OZ	2.99	NA	NA	NA
432160	32	Spray paint	Houston TX	Aerosol	Metal	12.2 OZ	0.00	NA	NA	NA
432162	32	Spray paint	Houston TX	Aerosol	Metal	13 OZ	3.19	NA	NA	NA
432165	32	Spray paint	Houston TX	Aerosol	Metal	12 OZ	0.00	NA	NA	NA
432166	32	Spray paint	Houston TX	Aerosol	Metal	13 OZ	3.99	NA	NA	NA
532108	32	Spray paint	Chicago IL	Aerosol	Metal	11 OZ	3.97	2.8	9.1	4.1
532109	32	Spray paint	Chicago IL	Aerosol	Metal	12 OZ	3.97	0.3	0.8	0.6
532110	32	Spray paint	Chicago IL	Aerosol	Metal	12 OZ	3.97	0.6	1.6	0.9
532112	32	Spray paint	Chicago IL	Aerosol	Metal	13 OZ	2.97	<0.1	0.1	<0.1
532114	32	Spray paint	Chicago IL	Aerosol	Metal	13 OZ	2.97	<0.1	<0.1	<0.1
532118	32	Spray paint	Chicago IL	Aerosol	Metal	13 OZ	3.27	<0.1	<0.1	<0.1
532120	32	Spray paint	Chicago IL	Aerosol	Metal	13 OZ	2.97	<0.1	0.1	<0.1

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532121	32	Spray paint	Chicago IL	Aerosol	Metal	13 OZ	0.00	<0.1	0.3	0.2
532122	32	Spray paint	Chicago IL	Aerosol	Metal	13 OZ	0.00	<0.1	0.2	0.2
532131	32	Spray paint	Chicago IL	Aerosol	Metal	13 OZ	0.00	<0.1	<0.1	<0.1
532133	32	Spray paint	Chicago IL	Aerosol	Metal	13 OZ	0.00	0.4	0.9	0.7
532136	32	Spray paint	Chicago IL	Aerosol	Metal	13 OZ	0.00	<0.1	0.3	0.3
532140	32	Spray paint	Chicago IL	Aerosol	Metal	13 OZ	0.00	1	2.4	1.5
532141	32	Spray paint	Chicago IL	Aerosol	Metal	13 OZ	0.00	<0.1	0.1	<0.1
532143	32	Spray paint	Chicago IL	Aerosol	Metal	13 OZ	0.00	0.2	0.4	0.3
532148	32	Spray paint	Chicago IL	Aerosol	Metal	13 OZ	0.00	<0.1	0.1	<0.1
532149	32	Spray paint	Chicago IL	Aerosol	Metal	13 OZ	0.00	0.1	0.3	0.2
532150	32	Spray paint	Chicago IL	Aerosol	Metal	12.25 OZ	0.00	2.6	9.2	7.9
532151	32	Spray paint	Chicago IL	Aerosol	Metal	13 OZ	0.00	9.8	17	4.3
532153	32	Spray paint	Chicago IL	Aerosol	Metal	12 OZ	0.00	NA	NA	NA
532154	32	Spray paint	Chicago IL	Aerosol	Metal	11 OZ	0.00			
532156	32	Spray paint	Chicago IL	Aerosol	Metal	13 OZ	0.00	<0.1	<0.1	<0.1
532157	32	Spray paint	Chicago IL	Aerosol	Metal	12.5 OZ	0.00	1.4	3.8	2.7
532158	32	Spray paint	Chicago IL	Aerosol	Metal	13 OZ	2.45	0.1	0.3	0.2
532159	32	Spray paint	Chicago IL	Aerosol	Metal	12.6 OZ	0.00	1.7	4.1	4
532165	32	Spray paint	Chicago IL	Aerosol	Metal	12.1 OZ	0.00	0.2	0.8	0.4
532176	32	Spray paint	Chicago IL	Aerosol	Metal	13 OZ	1.99	0.3	0.9	0.7
532177	32	Spray paint	Chicago IL	Aerosol	Metal	11 OZ	1.49	0.6	1.5	1
532180	32	Spray paint	Chicago IL	Aerosol	Metal	13 OZ	3.19	<0.1	0.1	0.1
532183	32	Spray paint	Chicago IL	Aerosol	Metal	13 OZ	1.69	<0.1	0.3	0.3
532186	32	Spray paint	Chicago IL	Aerosol	Metal	13 OZ	2.99	0.1	0.3	0.3
532189	32	Spray paint	Chicago IL	Aerosol	Metal	13 Oz	0.00	0.3	0.9	0.5
632108	32	Spray paint	Miami FL	Aerosol	Metal	13 OZ	4.39	<0.1	<0.1	<0.1
632111	32	Spray paint	Miami FL	Aerosol	Metal	13 OZ	3.99	<0.1	<0.1	<0.1
632112	32	Spray paint	Miami FL	Aerosol	Metal	12 OZ	3.99	<0.1	<0.1	<0.1
632114	32	Spray paint	Miami FL	Aerosol	Metal	13 OZ	3.99	<0.1	<0.1	<0.1
632115	32	Spray paint	Miami FL	Aerosol	Metal	12 OZ	3.99	<0.1	<0.1	<0.1
632123	32	Spray paint	Miami FL	Aerosol	Metal	10 OZ	0.00	<0.1	0.2	0.3
632126	32	Spray paint	Miami FL	Aerosol	Metal	12 OZ	2.99	<0.1	<0.1	<0.1
632127	32	Spray paint	Miami FL	Aerosol	Metal	13 OZ	4.36	1.4	3.7	3.3

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632129	32	Spray paint	Miami FL	Aerosol	Metal	16 OZ	5.32	1.1	3	2.7
632130	32	Spray paint	Miami FL	Aerosol	Metal	13 OZ	4.36	2.2	8.6	7
632131	32	Spray paint	Miami FL	Aerosol	Metal	13 OZ	4.36	1	2.7	2.3
632132	32	Spray paint	Miami FL	Aerosol	Metal	12.7 OZ	3.75	0.3	0.9	0.6
632137	32	Spray paint	Miami FL	Aerosol	Metal	11.9 OZ	0.00	<0.1	<0.1	<0.1
632141	32	Spray paint	Miami FL	Aerosol	Metal	11 OZ	0.00	0.1	0.3	0.2
632142	32	Spray paint	Miami FL	Aerosol	Metal	12.25 OZ	5.99	<0.1	0.2	0.1
632149	32	Spray paint	Miami FL	Aerosol	Metal	13 OZ	4.99	0.6	1.8	1.7
632152	32	Spray paint	Miami FL	Aerosol	Metal	13 OZ	1.99	<0.1	0.2	0.2
632154	32	Spray paint	Miami FL	Aerosol	Metal	6.5 OZ	0.00	4.5	14.5	5.9
632155	32	Spray paint	Miami FL	Aerosol	Metal	12 OZ	4.49	<0.1	<0.1	<0.1
632156	32	Spray paint	Miami FL	Aerosol	Metal	11 OZ	0.00	0.3	0.9	0.5
632157	32	Spray paint	Miami FL	Aerosol	Metal	11 OZ	0.00	0.2	0.5	0.4
632163	32	Spray paint	Miami FL	Aerosol	Metal	13 OZ	4.49	0.3	0.4	0.3
632165	32	Spray paint	Miami FL	Aerosol	Metal	11 OZ	0.00	0.2	0.6	0.4
632166	32	Spray paint	Miami FL	Aerosol	Metal	13 OZ	5.00	<0.1	0.2	0.1
632168	32	Spray paint	Miami FL	Aerosol	Metal	5.25 OZ	2.50	<0.1	<0.1	<0.1
632170	32	Spray paint	Miami FL	Aerosol	Metal	12.75 OZ	0.00	3	10.4	6.5
632172	32	Spray paint	Miami FL	Aerosol	Metal	13 OZ	0.00	3.5	12.9	8.8
133101	33	Lubricant	Wash. DC	Aerosol	Metal	6 OZ	2.65	<0.1	<0.1	<0.1
133102	33	Lubricant	Wash. DC	Aerosol	Metal	3 OZ	3.25	<0.1	NA	NA
133103	33	Lubricant	Wash. DC	Aerosol	Metal	6 OZ	1.79	<0.1	NA	NA
133104	33	Lubricant	Wash. DC	Aerosol	Metal	12 OZ	0.00	<0.1	NA	NA
133105	33	Lubricant	Wash. DC	Aerosol	Metal	11 OZ	0.00	<0.1	NA	NA
133106	33	Lubricant	Wash. DC	Aerosol	Metal	16 OZ	2.95	<0.1	NA	NA
133107	33	Lubricant	Wash. DC	Aerosol	Metal	4 OZ	2.59	NA	NA	NA
133108	33	Lubricant	Wash. DC	Aerosol	Metal	9 OZ	1.99	<0.1	NA	NA
133109	33	Lubricant	Wash. DC	Aerosol	Metal	4 OZ	2.40	<0.1	NA	NA
133112	33	Lubricant	Wash. DC	Aerosol	Metal	14 OZ	3.12	NA	NA	NA
133113	33	Lubricant	Wash. DC	Aerosol	Metal	9 OZ	2.79	NA	NA	NA
133310	33	Lubricant	Wash. DC	Liquid	Metal	3 FL OZ	0.00	<0.1	NA	NA
133311	33	Lubricant	Wash. DC	Liquid	Metal	3 FL OZ	1.49	<0.1	NA	NA
233101	33	Lubricant	San Fran CA	Aerosol	Metal	12 OZ	0.00	<0.1	0.3	0.3

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Code No.	Category No.	Category	City	Physical Form	Container	Size	Price ($)	Ethylbenzene	m-Xylene	o,p-Xylene
233102	33	Lubricant	San Fran CA	Aerosol	Metal	12.75 OZ	3.49			
233103	33	Lubricant	San Fran CA	Aerosol	Metal	13 OZ	3.29			
233104	33	Lubricant	San Fran CA	Aerosol	Metal	11 OZ	3.49			
233105	33	Lubricant	San Fran CA	Aerosol	Metal	6 OZ	2.29	<0.1	<0.1	<0.1
233106	33	Lubricant	San Fran CA	Aerosol	Metal	14 OZ	2.79			
233107	33	Lubricant	San Fran CA	Aerosol	Metal	9 OZ	2.39	<0.1	<0.1	0.2
233108	33	Lubricant	San Fran CA	Aerosol	Metal	4 OZ	1.29	<0.1	<0.1	<0.1
233109	33	Lubricant	San Fran CA	Aerosol	Metal	6 OZ	1.29	<0.1	0.2	0.2
233111	33	Lubricant	San Fran CA	Aerosol	Metal	9 OZ	3.25	<0.1	<0.1	<0.1
233310	33	Lubricant	San Fran CA	Liquid	Plastic	3 FL OZ	0.00	<0.1	<0.1	<0.1
233312	33	Lubricant	San Fran CA	Liquid	Plastic	4 FL OZ	1.59	<0.1	<0.1	<0.1
333101	33	Lubricant	Denver CO	Aerosol	Metal	6 OZ	2.99			
333102	33	Lubricant	Denver CO	Aerosol	Metal	9 OZ	0.99			
333103	33	Lubricant	Denver CO	Aerosol	Metal	4 OZ	1.29			
333104	33	Lubricant	Denver CO	Aerosol	Metal	6 OZ	2.39			
333105	33	Lubricant	Denver CO	Aerosol	Metal	9 OZ	1.47	<0.1	<0.1	<0.1
333106	33	Lubricant	Denver CO	Aerosol	Metal	11 OZ	3.99			
333107	33	Lubricant	Denver CO	Aerosol	Metal	11 OZ	3.68	NA	NA	NA
333108	33	Lubricant	Denver CO	Aerosol	Metal	4 OZ	2.57			
333109	33	Lubricant	Denver CO	Aerosol	Metal	4 OZ	2.69			
433101	33	Lubricant	Houston TX	Aerosol	Metal	13 OZ	3.25	<0.1	<0.1	<0.1
433102	33	Lubricant	Houston TX	Aerosol	Metal	10 OZ	3.85			
433103	33	Lubricant	Houston TX	Aerosol	Metal	4 OZ	3.05	<0.1	<0.1	<0.1
433104	33	Lubricant	Houston TX	Aerosol	Metal	16 OZ	4.28	NA	NA	NA
433105	33	Lubricant	Houston TX	Aerosol	Metal	6 OZ	2.39	<0.1	<0.1	<0.1
433106	33	Lubricant	Houston TX	Aerosol	Metal	9 OZ	1.99	NA	NA	NA
433107	33	Lubricant	Houston TX	Aerosol	Metal	1 OZ	0.00	NA	NA	NA
433108	33	Lubricant	Houston TX	Aerosol	Metal	13 OZ	0.00	NA	NA	NA
433109	33	Lubricant	Houston TX	Aerosol	Metal	9 OZ	0.00	<0.1	<0.1	<0.1
433110	33	Lubricant	Houston TX	Aerosol	Metal	5 OZ	0.00	<0.1	<0.1	<0.1
433111	33	Lubricant	Houston TX	Aerosol	Metal	11 OZ	4.95			
433112	33	Lubricant	Houston TX	Aerosol	Metal	9 OZ	2.49	NA	NA	NA
433113	33	Lubricant	Houston TX	Aerosol	Metal	8 OZ	0.00	<0.1	<0.1	<0.1

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433306	33	Lubricant	Houston TX	Liquid	Metal	4 FL OZ	0.85	NA	NA	NA
533101	33	Lubricant	Chicago IL	Aerosol	Metal	1 OZ	0.79			
533102	33	Lubricant	Chicago IL	Aerosol	Metal	5 OZ	1.47			
533103	33	Lubricant	Chicago IL	Aerosol	Metal	12 OZ	6.47			
533104	33	Lubricant	Chicago IL	Aerosol	Metal	14 OZ	2.97			
533105	33	Lubricant	Chicago IL	Aerosol	Metal	2 OZ	1.90			
533107	33	Lubricant	Chicago IL	Aerosol	Metal	9 OZ	0.99			
533108	33	Lubricant	Chicago IL	Aerosol	Metal	9 OZ	1.79			
533306	33	Lubricant	Chicago IL	Liquid	Metal	1 FL OZ	1.05	<0.1	<0.1	<0.1
633102	33	Lubricant	Miami FL	Aerosol	Meta	13 OZ	0.00	<0.1	<0.1	<0.1
633103	33	Lubricant	Miami FL	Aerosol	Metal	9 OZ	0.00			
633104	33	Lubricant	Miami FL	Aerosol	Metal	9 OZ	0.00	<0.1	<0.1	<0.1
633105	33	Lubricant	Miami FL	Aerosol	Metal	11 OZ	3.49	<0.1	<0.1	<0.1
633106	33	Lubricant	Miami FL	Aerosol	Metal	9 OZ	1.29	<0.1	<0.1	<0.1
633107	33	Lubricant	Miami FL	Aerosol	Metal	9 OZ	2.49	<0.1	<0.1	<0.1
633110	33	Lubricant	Miami FL	Aerosol	Metal	5 OZ	0.00			
633111	33	Lubricant	Miami FL	Aerosol	Metal	6 OZ	3.39	<0.1	<0.1	<0.1
633112	33	Lubricant	Miami FL	Aerosol	Metal	0 OZ	2.79			
633114	33	Lubricant	Miami FL	Aerosol	Metal	8.25 OZ	3.98	<0.1	<0.1	<0.1
633115	33	Lubricant	Miami FL	Aerosol	Metal	9 OZ	3.49	<0.1	<0.1	<0.1
633116	33	Lubricant	Miami FL	Aerosol	Metal	12 OZ	7.95	<0.1	<0.1	<0.1
633301	33	Lubricant	Miami FL	Liquid	Metal	4 FL OZ	0.00	<0.1	0.2	0.2
633308	33	Lubricant	Miami FL	Liquid	Metal	3 FL OZ	1.29	NA	NA	NA
633309	33	Lubricant	Miami FL	Liquid	Metal	4 FL OZ	1.89	NA	NA	NA
633313	33	Lubricant	Miami FL	Liquid	Metal	16 FL OZ	4.49	NA	NA	NA
933328	33	Lubricant		Liquid	Plastic	1 Gal	0.00	<0.1	<0.1	NA
933333	33	Lubricant		Liquid	Metal	1/2 FL OZ	1.55	<0.1	<0.1	<0.1
134101	34	Rust remover	Wash. DC	Aerosol	Metal	13 OZ	1.99			
134304	34	Rust remover	Wash. DC	Liquid	Metal	7 FL OZ	2.19	<0.1	NA	NA
134305	34	Rust remover	Wash. DC	Liquid	Metal	12 FL OZ	1.89	<0.1	NA	NA
134509	34	Rust remover	Wash. DC	Powder	Plastic	9 OZ	0.00	<0.1	NA	NA
434201	34	Rust remover	Houston TX	Pump	Plastic	8 OZ	0.00	NA	NA	NA
634101	34	Rust remover	Miami FL	Aerosol	Metal	12 OZ	0.00	NA	NA	NA

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634303	34	Rust remover	Miami FL	Liquid	Plastic	1 FL OZ	1.98	NA	NA	NA
135102	35	Primer and special primer	Wash. DC	Aerosol	Metal	12 OZ	2.79			
135103	35	Primer and special primer	Wash. DC	Aerosol	Metal	13 OZ	4.15			
135104	35	Primer and special primer	Wash. DC	Aerosol	Metal	13 OZ	3.09			
135105	35	Primer and special primer	Wash. DC	Aerosol	Metal	11 OZ	2.99			
135106	35	Primer and special primer	Wash. DC	Aerosol	Metal	13 OZ	0.00			
135112	35	Primer and special primer	Wash. DC	Aerosol	Metal	12 OZ	0.00			
135113	35	Primer and special primer	Wash. DC	Aerosol	Metal	12 OZ	0.00			
135307	35	Primer and special primer	Wash. DC	Liquid	Metal	4 FL OZ	1.90	NA	NA	NA
135308	35	Primer and special primer	Wash. DC	Liquid	Metal	8 FL OZ	2.29	NA	NA	NA
135309	35	Primer and special primer	Wash. DC	Liquid	Metal	8 FL OZ	2.29	0.4	NA	NA
135310	35	Primer and special primer	Wash. DC	Liquid	Metal	32 FL OZ	6.95	1	NA	NA
135314	35	Primer and special primer	Wash. DC	Liquid	Metal	32 FL OZ	0.00	<0.1	NA	NA
235101	35	Primer and special primer	San Fran CA	Aerosol	Metal	12.75 OZ	0.00	NA	NA	NA
235102	35	Primer and special primer	San Fran CA	Aerosol	Metal	12 OZ	2.67			
235104	35	Primer and special primer	San Fran CA	Aerosol	Metal	12 OZ	0.00			
235108	35	Primer and special primer	San Fran CA	Aerosol	Metal	12 OZ	2.79	0.2	NA	NA
235109	35	Primer and special primer	San Fran CA	Aerosol	Metal	12.75 OZ	2.79	0.8	NA	NA
235110	35	Primer and special primer	San Fran CA	Aerosol	Metal	11 OZ	1.98	0.8	NA	NA
235111	35	Primer and special primer	San Fran CA	Aerosol	Metal	12.75 OZ	2.59	NA	NA	NA
235112	35	Primer and special primer	San Fran CA	Aerosol	Metal	12 OZ	3.49	0.1	NA	NA
235113	35	Primer and special primer	San Fran CA	Aerosol	Metal	12.75 OZ	2.79	0.3	NA	NA
235114	35	Primer and special primer	San Fran CA	Aerosol	Metal	13 OZ	3.13	0.2	NA	NA
235316	35	Primer and special primer	San Fran CA	Liquid	Metal	16 FL OZ	2.69	NA	NA	NA
235317	35	Primer and special primer	San Fran CA	Aerosol	Metal		0.00	<0.1	NA	NA
335101	35	Primer and special primer	Denver CO	Aerosol	Metal	12 OZ	3.29			
335102	35	Primer and special primer	Denver CO	Aerosol	Metal	12 OZ	2.67	0.3	NA	NA
335106	35	Primer and special primer	Denver CO	Aerosol	Metal	13 OZ	3.77	0.1	NA	NA
335107	35	Primer and special primer	Denver CO	Aerosol	Metal	5 OZ	3.37	0.2	NA	NA
335109	35	Primer and special primer	Denver CO	Aerosol	Metal	11 OZ	0.00	NA	NA	NA
335111	35	Primer and special primer	Denver CO	Aerosol	Metal	12 OZ	4.99			
335112	35	Primer and special primer	Denver CO	Aerosol	Metal	13 OZ	3.70	NA	NA	NA
335113	35	Primer and special primer	Denver CO	Aerosol	Metal	13 OZ	3.70	NA	NA	NA

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Code No.	Category No.	Category	City	Physical Form	Container	Size	Price ($)	Ethylbenzene	m-Xylene	o,p-Xylene
435103	35	Primer and special primer	Houston TX	Aerosol	Metal	12 OZ	2.99	NA	NA	NA
435105	35	Primer and special primer	Houston TX	Aerosol	Metal	13 OZ	11.99	NA	NA	NA
435106	35	Primer and special primer	Houston TX	Aerosol	Metal	13 OZ	12.99	NA	NA	NA
435108	35	Primer and special primer	Houston TX	Aerosol	Metal	11 OZ	0.00	NA	NA	NA
435110	35	Primer and special primer	Houston TX	Aerosol	Metal	12.75 OZ	2.49	NA	NA	NA
435111	35	Primer and special primer	Houston TX	Aerosol	Metal	12.75 OZ	2.69	NA	NA	NA
535102	35	Primer and special primer	Chicago IL	Aerosol	Metal	13 OZ	3.99	<0.1	0.1	0.1
535104	35	Primer and special primer	Chicago IL	Aerosol	Metal	13 OZ	5.99	3.3	13	7
535105	35	Primer and special primer	Chicago IL	Aerosol	Metal	12.75 OZ	2.97	1.1	3	2.2
535108	35	Primer and special primer	Chicago IL	Aerosol	Metal	13 OZ	2.27	1.2	3	1.8
535109	35	Primer and special primer	Chicago IL	Aerosol	Metal	11 OZ	0.00	<0.1	<0.1	<0.1
535110	35	Primer and special primer	Chicago IL	Aerosol	Metal	6 OZ	7.97	<0.1	<0.1	<0.1
535111	35	Primer and special primer	Chicago IL	Aerosol	Metal	12 OZ	0.00	0.1	0.4	0.3
535113	35	Primer and special primer	Chicago IL	Aerosol	Metal	13 OZ	0.00	0.6	1.5	1.1
535114	35	Primer and special primer	Chicago IL	Aerosol	Metal	13 OZ	0.00	1.9	4.6	3.5
535115	35	Primer and special primer	Chicago IL	Aerosol	Metal	13 OZ	0.00	0.2	0.3	0.2
535118	35	Primer and special primer	Chicago IL	Aerosol	Metal	11.8 OZ	0.00	3.5	15.1	4.8
535119	35	Primer and special primer	Chicago IL	Aerosol	Metal	13 OZ	0.00	0.3	0.8	0.6
535120	35	Primer and special primer	Chicago IL	Aerosol	Metal	13 OZ	2.99	0.2	0.6	0.5
535121	35	Primer and special primer	Chicago IL	Aerosol	Metal	13 OZ	2.99	<0.1	<0.1	<0.1
535122	35	Primer and special primer	Chicago IL	Aerosol	Metal	13 OZ	3.99	<0.1	<0.1	<0.1
535123	35	Primer and special primer	Chicago IL	Aerosol	Metal	13 OZ	2.99	<0.1	0.1	<0.1
535124	35	Primer and special primer	Chicago IL	Aerosol	Metal	13 OZ	2.69	<0.1	0.1	0.1
535125	35	Primer and special primer	Chicago IL	Aerosol	Metal	12 OZ	3.99	1.8	6.3	3
535303	35	Primer and special primer	Chicago IL	Liquid	Metal	1 Pt	3.99	<0.1	0.2	0.1
635102	35	Primer and special primer	Miami FL	Aerosol	Metal	12.1 OZ	4.55	0.2	0.5	0.5
635103	35	Primer and special primer	Miami FL	Aerosol	Metal	13 OZ	4.25	<0.1	<0.1	<0.1
635104	35	Primer and special primer	Miami FL	Aerosol	Metal	12.6 OZ	0.00	1.5	3.4	1.6
635105	35	Primer and special primer	Miami FL	Aerosol	Metal	13 OZ	4.59	2.2	8.3	2.7
635106	35	Primer and special primer	Miami FL	Aerosol	Metal	13 OZ	2.99	<0.1	<0.1	<0.1
635107	35	Primer and special primer	Miami FL	Aerosol	Metal	12 OZ	3.99	4.6	18.8	13.1
635110	35	Primer and special primer	Miami FL	Aerosol	Metal	12 OZ	0.00	0.1	0.3	0.2
635111	35	Primer and special primer	Miami FL	Aerosol	Metal	13 OZ	3.10	<0.1	<0.1	<0.1

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136101	36	Automotive undercoat	Wash. DC	Aerosol	Metal	20 OZ	3.47	0.7	NA	NA
136102	36	Automotive undercoat	Wash. DC	Aerosol	Metal	16 OZ	2.19	<0.1	NA	NA
136103	36	Automotive undercoat	Wash. DC	Aerosol	Metal	20 OZ	2.94	<0.1	NA	NA
136104	36	Automotive undercoat	Wash. DC	Aerosol	Metal	17 3/4 OZ	6.25	2.8	NA	NA
136105	36	Automotive undercoat	Wash. DC	Aerosol	Metal	20 OZ	7.79	<0.1	NA	NA
136106	36	Automotive undercoat	Wash. DC	Aerosol	Metal	17 OZ	3.49	<0.1	NA	NA
137101	37	Wood stains, varnishes, and finishes	Wash. DC	Aerosol	Metal	13 OZ	4.99			
137102	37	Wood stains, varnishes, and finishes	Wash. DC	Aerosol	Metal	12.25 OZ	4.99			
137103	37	Wood stains, varnishes, and finishes	Wash. DC	Aerosol	Metal	12.25 OZ	4.99			
137105	37	Wood stains, varnishes, and finishes	Wash. DC	Aerosol	Metal	12 OZ	4.29	NA	NA	NA
137106	37	Wood stains, varnishes, and finishes	Wash. DC	Aerosol	Metal	13 OZ	5.49	NA	NA	NA
137107	37	Wood stains, varnishes, and finishes	Wash. DC	Aerosol	Metal	12 OZ	2.99			
137303	37	Wood stains, varnishes, and finishes	Wash. DC	Liquid	Metal	8 FL OZ	4.29	0.1	NA	NA
137310	37	Wood stains, varnishes, and finishes	Wash. DC	Liquid	Metal	8 FL OZ	2.35	NA	NA	NA
137314	37	Wood stains, varnishes, and finishes	Wash. DC	Liquid	Metal	32 FL OZ	6.59	NA	NA	NA
137316	37	Wood stains, varnishes, and finishes	Wash. DC	Liquid	Metal	8 FL OZ	3.49	NA	NA	NA
137318	37	Wood stains, varnishes, and finishes	Wash. DC	Liquid	Metal	8 FL OZ	3.29	<0.1	NA	NA
137319	37	Wood stains, varnishes, and finishes	Wash. DC	Liquid	Metal	8 FL OZ	2.99	NA	NA	NA
137320	37	Wood stains, varnishes, and finishes	Wash. DC	Liquid	Metal	8 FL OZ	2.69	NA	NA	NA
137321	37	Wood stains, varnishes, and finishes	Wash. DC	Liquid	Metal	8 FL OZ	4.49	0.3	NA	NA
137322	37	Wood stains, varnishes, and finishes	Wash. DC	Liquid	Plastic	8 FL OZ	3.49	NA	NA	NA
137323	37	Wood stains, varnishes, and finishes	Wash. DC	Liquid	Plastic	8 FL OZ	2.69	NA	NA	NA
137324	37	Wood stains, varnishes, and finishes	Wash. DC	Liquid	Metal	16 FL OZ	5.99			
137326	37	Wood stains, varnishes, and finishes	Wash. DC	Liquid	Metal	8 FL OZ	3.99	<0.1	NA	NA
137328	37	Wood stains, varnishes, and finishes	Wash. DC	Liquid	Metal	8 FL OZ	0.00	NA	NA	NA
137333	37	Wood stains, varnishes, and finishes	Wash. DC	Liquid	Metal	8 FL OZ	1.75	NA	NA	NA
137334	37	Wood stains, varnishes, and finishes	Wash. DC	Liquid	Metal	8 FL OZ	4.29	<0.1	NA	NA
137337	37	Wood stains, varnishes, and finishes	Wash. DC	Liquid	Metal	16 FL OZ	5.25	NA	NA	NA
137339	37	Wood stains, varnishes, and finishes	Wash. DC	Liquid	Metal	32 FL OZ	5.35	0.2	NA	NA
137342	37	Wood stains, varnishes, and finishes	Wash. DC	Liquid	Metal	8 FL OZ	0.00	NA	NA	NA
137343	37	Wood stains, varnishes, and finishes	Wash. DC	Liquid	Metal	8 FL OZ	2.69	NA	NA	NA
137344	37	Wood stains, varnishes, and finishes	Wash. DC	Liquid	Metal	8 FL OZ	4.29	NA	NA	NA
137347	37	Wood stains, varnishes, and finishes	Wash. DC	Liquid	Metal	8 FL OZ	4.95	NA	NA	NA

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237101	37	Wood stains, varnishes, and finishes	San Fran CA	Aerosol	Metal	12OZ	0.00			
237102	37	Wood stains, varnishes, and finishes	San Fran CA	Aerosol	Metal	123 OZ	0.00	NA	NA	NA
237103	37	Wood stains, varnishes, and finishes	San Fran CA	Aerosol	Metal	13 OZ	0.00			
237104	37	Wood stains, varnishes, and finishes	San Fran CA	Aerosol	Metal	13OZ	0.00	NA	NA	NA
237105	37	Wood stains, varnishes, and finishes	San Fran CA	Aerosol	Metal	13 OZ	0.00			
237106	37	Wood stains, varnishes, and finishes	San Fran CA	Aerosol	Metal	12.05 OZ	0.00	NA	NA	NA
237107	37	Wood stains, varnishes, and finishes	San Fran CA	Aerosol	Metal	13 OZ	0.00	NA	NA	NA
237108	37	Wood stains, varnishes, and finishes	San Fran CA	Aerosol	Metal	13 OZ	0.00	NA	NA	NA
237109	37	Wood stains, varnishes, and finishes	San Fran CA	Aerosol	Metal	12 OZ	2.49	NA	NA	NA
237110	37	Wood stains, varnishes, and finishes	San Fran CA	Aerosol	Metal	12.75 OZ	6.95	NA	NA	NA
237111	37	Wood stains, varnishes, and finishes	San Fran CA	Aerosol	Metal	11 OZ	5.67	NA	NA	NA
337101	37	Wood stains, varnishes, and finishes	Denver CO	Aerosol	Metal	13 OZ	0.00	<0.1	0.1	0.1
337102	37	Wood stains, varnishes, and finishes	Denver CO	Aerosol	Metal	12.25 OZ	0.47	<0.1	<0.1	<0.1
337103	37	Wood stains, varnishes, and finishes	Denver CO	Aerosol	Metal	12.25 OZ	0.00	<0.1	<0.1	<0.1
337104	37	Wood stains, varnishes, and finishes	Denver CO	Aerosol	Metal	12 OZ	4.77	NA	NA	NA
337106	37	Wood stains, varnishes, and finishes	Denver CO	Aerosol	Metal	13 OZ	4.79	<0.1	<0.1	<0.1
337107	37	Wood stains, varnishes, and finishes	Denver CO	Aerosol	Metal	13 OZ	3.99	NA	NA	NA
337108	37	Wood stains, varnishes, and finishes	Denver CO	Aerosol	Metal	13 OZ	4.79	NA	NA	NA
337109	37	Wood stains, varnishes, and finishes	Denver CO	Aerosol	Metal	13 OZ	0.00	<0.1	<0.1	<0.1
337110	37	Wood stains, varnishes, and finishes	Denver CO	Aerosol	Metal	13 OZ	4.99	NA	NA	NA
337117	37	Wood stains, varnishes, and finishes	Denver CO	Aerosol	Metal	12 OZ	4.91	0.5	1.4	0.9
337118	37	Wood stains, varnishes, and finishes	Denver CO	Aerosol	Metal	12 OZ	3.35	3	13.1	7.1
337119	37	Wood stains, varnishes, and finishes	Denver CO	Aerosol	Metal	12 OZ	4.59	NA	NA	NA
437101	37	Wood stains, varnishes, and finishes	Houston TX	Aerosol	Metal	13 OZ	2.99	NA	NA	NA
437104	37	Wood stains, varnishes, and finishes	Houston TX	Aerosol	Metal	13 OZ	3.49	NA	NA	NA
437106	37	Wood stains, varnishes, and finishes	Houston TX	Aerosol	Metal	13 OZ	0.00			
437107	37	Wood stains, varnishes, and finishes	Houston TX	Aerosol	Metal	13 OZ	4.99	NA	NA	NA
437201	37	Wood stains, varnishes, and finishes	Houston TX	Pump	Metal	13 OZ	2.49	NA	NA	NA
437303	37	Wood stains, varnishes, and finishes	Houston TX	Liquid	Metal	16 FL OZ	5.45	0.3	0.9	0.6
437305	37	Wood stains, varnishes, and finishes	Houston TX	Liquid	Metal	16 FL OZ	4.29	<0.1	<0.1	<0.1
537101	37	Wood stains, varnishes, and finishes	Chicago IL	Aerosol	Metal	13 OZ	3.29	NA	NA	NA
537106	37	Wood stains, varnishes, and finishes	Cnicago IL	Aerosol	Metal	11 OZ	0.00	NA	NA	NA
537107	37	Wood stains, varnishes, and finishes	Chicago IL	Aerosol	Metal	15 OZ	0.00	NA	NA	NA

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537112	37	Wood stains, varnishes, and finishes	Chicago IL	Aerosol	Metal	11.5 OZ	0.00	NA	NA	NA
537113	37	Wood stains, varnishes, and finishes	Chicago IL	Aerosol	Metal	13 OZ	2.87	<0.1	<0.1	<0.1
537114	37	Wood stains, varnishes, and finishes	Chicago IL	Aerosol	Metal	13 OZ	3.90	NA	NA	NA
537115	37	Wood stains, varnishes, and finishes	Chicago IL	Aerosol	Metal	13 OZ	2.59	<0.1	<0.1	<0.1
637101	37	Wood stains, varnishes, and finishes	Miami FL	Aerosol	Metal	11 OZ	3.99	0.1	0.4	0.2
637102	37	Wood stains, varnishes, and finishes	Miami FL	Aerosol	Metal	12.25 OZ	5.99	0.2	0.7	0.5
637103	37	Wood stains, varnishes, and finishes	Miami FL	Aerosol	Metal	11 OZ	3.35	NA	NA	NA
637104	37	Wood stains, varnishes, and finishes	Miami FL	Aerosol	Metal	13 OZ	4.97	<0.1	<0.1	<0.1
637105	37	Wood stains, varnishes, and finishes	Miami FL	Aerosol	Metal	18 OZ	0.00	<0.1	<0.1	<0.1
637106	37	Wood stains, varnishes, and finishes	Miami FL	Aerosol	Metal	13 OZ	4.49	<0.1	<0.1	0.2
637107	37	Wood stains, varnishes, and finishes	Miami FL	Aerosol	Metal	13 OZ	4.97	<0.1	0.2	0.2
637108	37	Wood stains, varnishes, and finishes	Miami FL	Aerosol	Metal	13 OZ	0.00	0.2	0.6	0.4
637109	37	Wood stains, varnishes, and finishes	Miami FL	Aerosol	Metal	13 OZ	3.49	<0.1	<0.1	<0.1
140101	40	Silicone lubricant	Wash. DC	Aerosol	Metal	9 OZ	3.99	<0.1	NA	NA
140102	40	Silicone lubricant	Wash. DC	Aerosol	Metal	6 OZ	2.19			
140103	40	Silicone lubricant	Wash. DC	Aerosol	Metal	14 OZ	2.29	<0.1	NA	NA
140104	40	Silicone lubricant	Wash. DC	Aerosol	Metal	16 OZ	0.00	<0.1	NA	NA
140105	40	Silicone lubricant	Wash. DC	Aerosol	Metal	13 OZ	2.19			
140106	40	Silicone lubricant	Wash. DC	Aerosol	Metal	10.25 OZ	3.49	<0.1	NA	NA
140107	40	Silicone lubricant	Wash. DC	Aerosol	Metal	14 OZ	0.00	<0.1	NA	NA
240101	40	Silicone lubricant	San Fran CA	Aerosol	Metal	13 OZ	0.00	<0.1	<0.1	<0.1
240102	40	Silicone lubricant	San Fran CA	Aerosol	Metal	7 OZ	0.00	<0.1	<0.1	<0.1
240103	40	Silicone lubricant	San Fran CA	Aerosol	Metal	6 OZ	0.00	<0.1	<0.1	<0.1
240104	40	Silicone lubricant	San Fran CA	Aerosol	Metal	10 OZ	3.39	<0.1	<0.1	<0.1
240105	40	Silicone lubricant	San Fran CA	Aerosol	Metal	10 OZ	3.39	<0.1	<0.1	<0.1
240106	40	Silicone lubricant	San Fran CA	Aerosol	Metal	8 OZ	2.29	<0.1	<0.1	<0.1
340101	40	Silicone lubricant	Denver CO	Aerosol	Metal	4.5 OZ	0.00			
340102	40	Silicone lubricant	Denver CO	Aerosol	Metal	16 FL OZ	1.97			
340103	40	Silicone lubricant	Denver CO	Aerosol	Metal	11 OZ	2.07			
340104	40	Silicone lubricant	Denver CO	Aerosol	Metal	9 OZ	1.50			
340105	40	Silicone lubricant	Denver CO	Aerosol	Metal	4.8 OZ	2.64			
440101	40	Silicone lubricant	Houston TX	Aerosol	Metal	13 OZ	2.29			
440102	40	Silicone lubricant	Houston TX	Aerosol	Metal	16 OZ	3.49			

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440103	40	Silicone lubricant	Houston TX	Aerosol	Metal	13 OZ	0.00	<0.1	<0.1	<0.1
440104	40	Silicone lubricant	Houston TX	Aerosol	Metal	5 OZ	3.45			
440105	40	Silicone lubricant	Houston TX	Aerosol	Metal	11 OZ	2.62	NA	NA	NA
440106	40	Silicone lubricant	Houston TX	Aerosol	Metal	9.5 OZ	5.67	NA	NA	NA
440107	40	Silicone lubricant	Houston TX	Aerosol	Metal	9 OZ	2.99			
540101	40	Silicone lubricant	Chicago IL	Aerosol	Metal	14 OZ	2.17	NA	NA	NA
540102	40	Silicone lubricant	Chicago IL	Aerosol	Metal	13 OZ	1.97	NA	NA	NA
540103	40	Silicone lubricant	Chicago IL	Aerosol	Metal	10 OZ	0.00	NA	NA	NA
540104	40	Silicone lubricant	Chicago IL	Aerosol	Metal	13 OZ	2.79	NA	NA	NA
640101	40	Silicone lubricant	Miami FL	Aerosol	Metal	13 OZ	0.00	<0.1	<0.1	<0.1
640102	40	Silicone lubricant	Miami FL	Aerosol	Metal	13 OZ	0.00	<0.1	<0.1	<0.1
640103	40	Silicone lubricant	Miami FL	Aerosol	Metal	13 OZ	2.59			
640104	40	Silicone lubricant	Miami FL	Aerosol	Metal	1 OZ	0.99	<0.1	<0.1	<0.1
640105	40	Silicone lubricant	Miami FL	Aerosol	Metal	14 OZ	2.99	<0.1	<0.1	<0.1
640106	40	Silicone lubricant	Miami FL	Aerosol	Metal	12 OZ	4.25	<0.1	<0.1	<0.1
640107	40	Silicone lubricant	Miami FL	Aerosol	Metal	9 OZ	3.39	<0.1	0.2	0.2
640108	40	Silicone lubricant	Miami FL	Aerosol	Metal	13 OZ	1.85	<0.1	<0.1	<0.1
141101	41	Adhesive	Wash. DC	Aerosol	Metal	11.5 OZ	4.89			
141112	41	Adhesive	Wash. DC	Aerosol	Metal	19.75 OZ	7.99			
141305	41	Adhesive	Wash. DC	Liquid	Metal	32 FL OZ	2.69	NA	NA	NA
141309	41	Adhesive	Wash. DC	Liquid	Metal	32 FL OZ	9.99	NA	NA	NA
141310	41	Adhesive	Wash. DC	Liquid	Glass	3 FL OZ	1.59	<0.1	NA	NA
141402	41	Adhesive	Wash. DC	Paste	Metal	5 FL OZ	4.99	<0.3	NA	NA
141402	41	Adhesive	Wash. DC	Paste	Metal	5 FL OZ	0.00	<0.1	NA	NA
141403	41	Adhesive	Wash. DC	Paste	Metal	3 FL OZ	5.89	<0.3	NA	NA
141403	41	Adhesive	Wash. DC	Paste	Metal	3 FL OZ	0.00	<0.1	NA	NA
141513	41	Adhesive	Wash. DC	Powder	Metal	6 OZ	1.69	<0.1	NA	NA
141811	41	Adhesive	Wash. DC	Liq/Pwdr	Metal	5 OZ	4.59	<0.3	NA	NA
141811	41	Adhesive	Wash. DC	Liq/Pwdr	Metal	16 FL OZ	10.69	<0.3	NA	NA
241101	41	Adhesive	San Fran CA	Aerosol	Metal	4.5 OZ	0.00	NA	NA	NA
241104	41	Adhesive	San Fran CA	Aerosol	Metal	13 OZ	0.00	NA	NA	NA
241108	41	Adhesive	San Fran CA	Aerosol	Metal	11 OZ	4.49	NA	NA	NA
241130	41	Adhesive	San Fran CA	Aerosol	Metal	14.75 OZ	5.18	NA	NA	NA

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241405	41	Adhesive	San Fran CA	Paste	Metal	1.5 OZ	1.99	NA	NA	NA
241406	41	Adhesive	San Fran CA	Paste	Metal	5.5 OZ	3.49	NA	NA	NA
241407	41	Adhesive	San Fran CA	Paste	Metal	1.5 OZ	1.49	NA	NA	NA
241410	41	Adhesive	San Fran CA	Paste	Metal	5.5 OZ	1.79	NA	NA	NA
241411	41	Adhesive	San Fran CA	Paste	Metal	2 OZ	2.10	NA	NA	NA
241415	41	Adhesive	San Fran CA	Paste	Metal	1 OZ	2.09	NA	NA	NA
241416	41	Adhesive	San Fran CA	Paste	Metal	5.5 OZ	0.00	NA	NA	NA
241417	41	Adhesive	San Fran CA	Paste	Metal	1.5 OZ	0.00	NA	NA	NA
241424	41	Adhesive	San Fran CA	Paste	Plastic	0.07 OZ	1.79	NA	NA	NA
241426	41	Adhesive	San Fran CA	Paste	Metal	1 PT	4.33	NA	NA	NA
241429	41	Adhesive	San Fran CA	Paste	Glass	4 FL OZ	0.00	NA	NA	NA
341101	41	Adhesive	Denver CO	Aerosol	Metal	4 OZ	2.99	NA	NA	NA
341102	41	Adhesive	Denver CO	Aerosol	Metal	16 OZ	0.00	NA	NA	NA
341104	41	Adhesive	Denver CO	Aerosol	Metal	14 OZ	5.99	NA	NA	NA
341105	41	Adhesive	Denver CO	Aerosol	Metal	4.5 OZ	4.49	NA	NA	NA
341411	41	Adhesive	Denver CO	Paste	Metal	1 FL OZ	2.97	NA	NA	NA
341412	41	Adhesive	Denver CO	Paste	Metal	3.5 FL OZ	1.83	NA	NA	NA
341414	41	Adhesive	Denver CO	Paste	Metal	1.5 FL OZ	0.00	NA	NA	NA
341415	41	Adhesive	Denver CO	Paste	Metal	0.5 FL OZ	1.93	NA	NA	NA
341423	41	Adhesive	Denver CO	Paste	Metal	2 OZ	1.69	NA	NA	NA
341425	41	Adhesive	Denver CO	Paste	Metal	1.5 FL OZ	1.24	NA	NA	NA
441101	41	Adhesive	Houston TX	Aerosol	Metal	6.5 OZ	0.00	<0.1	<0.1	<0.1
441106	41	Adhesive	Houston TX	Aerosol	Metal	12 OZ	0.00	<0.1	<0.1	<0.1
441116	41	Adhesive	Houston TX	Aerosol	Metal	11 OZ	9.99	NA	NA	NA
441117	41	Adhesive	Houston TX	Aerosol	Metal	17 OZ	8.29	NA	NA	NA
441304	41	Adhesive	Houston TX	Liquid	Glass	3 FL OZ	2.29	NA	NA	NA
441308	41	Adhesive	Houston TX	Liquid	Metal	32 FL OZ	8.47	NA	NA	NA
441309	41	Adhesive	Houston TX	Liquid	Plastic	0.01 OZ	2.45	NA	NA	NA
441309	41	Adhesive	Houston TX	Liquid	Glass	0.02 OZ	2.45	NA	NA	NA
441310	41	Adhesive	Houston TX	Liquid	Glass	0.04 OZ	1.80	NA	NA	NA
441310	41	Adhesive	Houston TX	Liquid	Plastic	0.08 OZ	1.80	NA	NA	NA
441313	41	Adhesive	Houston TX	Liquid	Metal	8 FL OZ	5.34	NA	NA	NA
441402	41	Adhesive	Houston TX	Paste	Metal	4 FL OZ	1.99	NA	NA	NA

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441403	41	Adhesive	Houston TX	Paste	Metal	1.5 FL OZ	1.99	NA	NA	NA
441418	41	Adhesive	Houston TX	Paste	Glass	3 FL OZ	2.59	NA	NA	NA
541102	41	Adhesive	Chicago IL	Aerosol	Metal	6.5 OZ	6.97	NA	NA	NA
541103	41	Adhesive	Chicago IL	Aerosol	Metal	12.3 OZ	5.97	<0.1	<0.1	<0.1
541413	41	Adhesive	Chicago IL	Paste	Metal	3.5 OZ	1.89	NA	NA	NA
541415	41	Adhesive	Chicago IL	Paste	Metal	1.25 OZ	0.99	NA	NA	NA
641101	41	Adhesive	Miami FL	Aerosol	Metal	17 OZ	0.00	NA	NA	NA
641108	41	Adhesive	Miami FL	Aerosol	Metal	24.5 OZ	0.00	NA	NA	NA
641109	41	Adhesive	Miami FL	Aerosol	Metal	14 OZ	5.40	NA	NA	NA
641115	41	Adhesive	Miami FL	Aerosol	Metal	11.75 OZ	4.49	NA	NA	NA
641117	41	Adhesive	Miami FL	Aerosol	Metal	11.5 OZ	4.79	<0.1	<0.1	<0.1
641120	41	Adhesive	Miami FL	Aerosol	Metal	13 OZ	3.59	<0.1	<0.1	<0.1
641121	41	Adhesive	Miami FL	Aerosol	Metal	6 OZ	2.69	<0.1	<0.1	<0.1
641122	41	Adhesive	Miami FL	Aerosol	Metal	11 OZ	3.35	NA	NA	NA
641129	41	Adhesive	Miami FL	Aerosol	Metal	11 OZ	3.95	<0.1	<0.1	<0.1
641302	41	Adhesive	Miami FL	Liquid	Glass	0.02 OZ	0.00	NA	NA	NA
641302	41	Adhesive	Miami FL	Liquid	Plastic	0.02 OZ	0.00	NA	NA	NA
641325	41	Adhesive	Miami FL	Liquid	Plastic	0.10 OZ	1.99	<0.1	<0.1	<0.1
641406	41	Adhesive	Miami FL	Paste	Metal	1.33 OZ	0.00			
641406	41	Adhesive	Miami FL	Paste	Plastic	0.20 OZ	0.00	NA	NA	NA
641428	41	Adhesive	Miami FL	Paste	Metal	1 FL OZ	2.59	NA	NA	NA
941301	41	Adhesive		Liquid	Metal	.21 FL OZ	1.27	<0.1	<0.1	<0.1
941403	41	Adhesive		Paste	Metal	1 FL OZ	1.39	<0.1	0.2	0.2
143301	43	All purpose liquid cleaner	Wash. DC	Liquid	Metal	16 FL OZ	2.59	<0.1	NA	NA
143302	43	All purpose liquid cleaner	Wash. DC	Liquid	Metal	32 FL OZ	5.54	<0.1	NA	NA
143303	43	All purpose liquid cleaner	Wash. DC	Liquid	Metal	32 FL OZ	8.50	NA	NA	NA
143304	43	All purpose liquid cleaner	Wash. DC	Liquid	Metal	32 FL OZ	2.00	<0.1	<0.1	NA
143306	43	All purpose liquid cleaner	Wash. DC	Liquid	Plastic	32 FL OZ	0.00	<0.1	<0.1	NA
243301	43	All purpose liquid cleaner	San Fran CA	Liquid	Metal	32 FL OZ	4.29	NA	NA	NA
243302	43	All purpose liquid cleaner	San Fran CA	Liquid	Metal	3 FL OZ	0.00	NA	NA	NA
343301	43	All purpose liquid cleaner	Denver CO	Liquid	Metal	32 FL OZ	0.00	NA	NA	NA
543301	43	All purpose liquid cleaner	Chicago IL	Liquid	Metal	16 FL OZ	0.00	NA	NA	NA
543302	43	All purpose liquid cleaner	Chicago IL	Liquid	Metal	16 FL OZ	4.99	NA	NA	NA

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543303	43	All purpose liquid cleaner	Chicago IL	Liquid	Metal	32 FL OZ	4.00	NA	NA	NA
643301	43	All purpose liquid cleaner	Miami FL	Liquid	Metal	32 FL OZ	3.39	NA	NA	NA
144301	44	Wallpaper Rem/Adh removers/Adhesive	Wash. DC	Liquid	Plastic	16 FL OZ	2.99	NA	NA	NA
144302	44	Wallpaper Rem/Adh	Wash. DC	Liquid	Plastic	32 FL OZ	0.00	NA	NA	NA
145401	45	Caulking	Wash. DC	Paste	Paper	11 FL OZ	2.39	<0.2	NA	NA
145402	45	Caulking	Wash. DC	Paste	Paper	10.5 OZ	0.00	<0.1	NA	NA
145403	45	Caulking	Wash. DC	Paste	Paper	11 FL OZ	2.49	<0.4	NA	NA
145404	45	Caulking	Wash. DC	Paste	Plastic	10.3 OZ	0.00	<0.3	NA	NA
145405	45	Caulking	Wash. DC	Paste	Metal	8 FL OZ	1.96	<0.1	NA	NA
145406	45	Caulking	Wash. DC	Aerosol	Metal	12 OZ	2.29	<0.1	NA	NA
145407	45	Caulking	Wash. DC	Paste	Tube	2.8 FL OZ	2.05	<0.1	NA	NA
146101	46	Miscellaneous non-automotive	Wash. DC	Aerosol	Metal	13 OZ	3.99			
146102	46	Miscellaneous non-automotive	Wash. DC	Aerosol	Metal	3.5 OZ	3.05	<0.1	NA	NA
146103	46	Miscellaneous non-automotive	Wash. DC	Aerosol	Metal	6 OZ	2.79			
146106	46	Miscellaneous non-automotive	Wash. DC	Aerosol	Metal	0.42 OZ	0.00	<0.1	NA	NA
146107	46	Miscellaneous non-automotive	Wash. DC	Aerosol	Metal	15 OZ	4.95			
146308	46	Miscellaneous non-automotive	Wash. DC	Liquid	Metal	16 FL OZ	3.99	<0.1	NA	NA
146309	46	Miscellaneous non-automotive	Wash. DC	Liquid	Metal	8 FL OZ	3.26			
146310	46	Miscellaneous non-automotive	Wash. DC	Liquid	Metal	8 FL OZ	0.00	0.5	NA	NA
146311	46	Miscellaneous non-automotive	Wash. DC	Liquid	Metal	8 FL OZ	3.00	<0.1	NA	NA
246101	46	Miscellaneous non-automotive	San Fran CA	Aerosol	Metal	6 OZ	0.00	NA	NA	NA
246105	46	Miscellaneous non-automotive	San Fran CA	Aerosol	Metal	12.5 OZ	0.00	NA	NA	NA
246114	46	Miscellaneous non-automotive	San Fran CA	Aerosol	Metal	13 OZ	0.00	<0.1	<0.1	<0.1
346102	46	Miscellaneous non-automotive	Denver CO	Aerosol	Metal	7.75 OZ	1.79	NA	NA	NA
546103	46	Miscellaneous non-automotive	Chicago IL	Aerosol	Metal	7 OZ	2.47	NA	NA	NA
546306	46	Miscellaneous non-automotive	Chicago IL	Liquid	Metal	9 OZ	2.25	NA	NA	NA
546317	46	Miscellaneous non-automotive	Chicago IL	Liquid	Metal	16 FL OZ	0.00	<0.1	NA	NA
646107	46	Miscellaneous non-automotive	Miami FL	Aerosol	Metal	12 OZ	3.79	NA	NA	NA
646123	46	Miscellaneous non-automotive	Miami FL	Aerosol	Metal	13 OZ	3.59	NA	NA	NA
646317	46	Miscellaneous non-automotive	Miami FL	Liquid		2 FL OZ	1.49	NA	NA	NA
946335	46	Miscellaneous non-automotive		Liquid	Glass	.2 FL OZ	2.15	<0.1	NA	NA
150101	50	Battery cleaners/Protectors	Wash. DC	Aerosol	Metal	15 OZ	0.00	<0.1	NA	NA
150102	50	Battery cleaners/Protectors	Wash. DC	Aerosol	Metal	12.5 OZ	0.00	NA	NA	NA

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Code No.	Category No.	Category	City	Physical Form	Container	Size	Price ($)	Ethylbenzene	m-Xylene	o,p-Xylene
250101	50	Battery cleaners/Protectors	San Fran CA	Aerosol	Metal	5 OZ	2.79	NA	NA	NA
250102	50	Battery cleaners/Protectors	San Fran CA	Aerosol	Metal	15 OZ	3.19	NA	NA	NA
250103	50	Battery cleaners/Protectors	San Fran CA	Aerosol	Metal	167A	3.39	NA	NA	NA
350101	50	Battery cleaners/Protectors	Denver CO	Aerosol	Metal	5.75 OZ	2.29	NA	NA	NA
450102	50	Battery cleaners/Protectors	Houston TX	Aerosol	Metal	12 OZ	2.99	NA	NA	NA
650101	50	Battery cleaners/Protectors	Miami FL	Aerosol	Metal	13 OZ	0.00	NA	NA	NA
650102	50	Battery cleaners/Protectors	Miami FL	Aerosol	Metal	14 OZ	0.00	<0.1	<0.1	<0.1
650103	50	Battery cleaners/Protectors	Miami FL	Aerosol	Metal	15 OZ	3.99	<0.1	NA	NA
151101	51	Brake quieters/Cleaners	Wash. DC	Aerosol	Metal	20 OZ	0.00	<0.1	NA	NA
151102	51	Brake quieters/Cleaners	Wash. DC	Aerosol	Metal	10 OZ	5.39	NA	NA	NA
151103	51	Brake quieters/Cleaners	Wash. DC	Aerosol	Metal	5 OZ	2.49	<0.1	NA	NA
151104	51	Brake quieters/Cleaners	Wash. DC	Aerosol	Metal	20 OZ	3.55	<0.1	NA	NA
251101	51	Brake quieters/Cleaners	San Fran CA	Aerosol	Meta.	22 OZ	3.49	<0.1	NA	NA
251102	51	Brake quieters/Cleaners	San Fran CA	Aerosol	Metal	20 OZ	3.59	<0.1	NA	NA
351103	51	Brake quieters/Cleaners	Denver CO	Aerosol	Metal	20 OZ	3.09	<0.1	NA	NA
451101	51	Brake quieters/Cleaners	Houston TX	Aerosol	Metal	20 OZ	0.00	<0.1	<0.1	<0.1
551102	51	Brake quieters/Cleaners	Chicago IL	Aerosol	Metal	20 OZ	0.00	<0.1	NA	NA
651102	51	Brake quieters/Cleaners	Miami FL	Aerosol	Metal	18 OZ	0.00	<0.1	NA	NA
651103	51	Brake quieters/Cleaners	Miami FL	Aerosol	Metal	6 OZ	0.00	<0.1	NA	NA
651104	51	Brake quieters/Cleaners	Miami FL	Aerosol	Metal	4.75 OZ	3.49	NA	NA	NA
651105	51	Brake quieters/Cleaners	Miami FL	Aerosol	Metal	20 OZ	3.59	<0.1	NA	NA
152103	52	Gasket adhesives/Removers	Wash. DC	Aerosol	Metal	10 OZ	5.39			
152104	52	Gasket adhesives/Removers	Wash. DC	Aerosol	Metal	10.75 OZ	4.29	<0.1	NA	NA
152301	52	Gasket adhesives/Removers	Wash. DC	Liquid	Metal	4 FL OZ	2.49	<0.1	NA	NA
152302	52	Gasket adhesives/Removers	Wash. DC	Liquid	Metal	16 FL OZ	7.59	<0.1	NA	NA
452103	52	Gasket adhesives/Removers	Houston TX	Aerosol	Metal	10.5 OZ	3.98	<0.1	NA	NA
452302	52	Gasket adhesives/Removers	Houston TX	Liquid	Glass	2 FL OZ	1.25	NA	NA	NA
452401	52	Gasket adhesives/Removers	Houston TX	Paste	Metal	3.35 OZ	3.99	<0.1	NA	NA
552102	52	Gasket adhesives/Removers	Chicago IL	Aerosol	Metal	13 OZ	3.27	<0.1	<0.1	<0.1
652102	52	Gasket adhesives/Removers	Miami FL	Aerosol	Metal	10 OZ	3.30	<0.1	NA	NA
652403	52	Gasket adhesives/Removers	Miami FL	Paste	Metal	3 OZ	0.00	NA	NA	NA
652404	52	Gasket adhesives/Removers	Miami FL	Paste	Metal	1.5 OZ	4.03	<0.1	NA	NA
652405	52	Gasket adhesives/Removers	Miami FL	Paste	Metal	3 OZ	0.00	NA	NA	NA

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Code No.	Category No.	Category	City	Physical Form	Container	Size	Price ($)	Ethylbenzene	m-Xylene	o,p-Xylene
153101	53	Belt lubricants/Dressings	Wash. DC	Aerosol	Metal	5.5 OZ	2.79	<0.1	<0.1	NA
353101	53	Belt lubricants/Dressings	Denver CO	Aerosol	Metal	7 OZ	2.29	<0.1	NA	NA
353103	53	Belt lubricants/Dressings	Denver CO	Aerosol	Metal	4 OZ	1.97	<0.1	NA	NA
353304	53	Belt lubricants/Dressings	Denver CO	Liquid	Metal	1 PT	4.57	NA	NA	NA
453101	53	Belt lubricants/Dressings	Houston TX	Aerosol	Metal	4 OZ	1.89	NA	NA	NA
553101	53	Belt lubricants/Dressings	Chicago IL	Aerosol	Metal	16 OZ	2.77	<0.1	NA	NA
553102	53	Belt lubricants/Dressings	Chicago IL	Aerosol	Metal	6 OZ	1.67	NA	NA	NA
553103	53	Belt lubricants/Dressings	Chicago IL	Aerosol	Metal	4 OZ	1.99	<0.1	NA	NA
653101	53	Belt lubricants/Dressings	Miami FL	Aerosol	Metal	5 OZ	0.00	<0.1	NA	NA
653102	53	Belt lubricants/Dressings	Miami FL	Aerosol	Metal	6 OZ	0.00	<0.1	NA	NA
653104	53	Belt lubricants/Dressings	Miami FL	Aerosol	Metal	8 OZ	2.59	<0.1	NA	NA
154101	54	Ignition wire dryers	Wash. DC	Aerosol	Metal	6 OZ	0.00	<0.1	0.1	NA
154102	54	Ignition wire dryers	Wash. DC	Aerosol	Metal	6 OZ	2.49			
254101	54	Ignition wire dryers	San Fran CA	Aerosol	Metal	6.75 OZ	1.99	<0.1	NA	NA
354101	54	Ignition wire dryers	Denver CO	Aerosol	Metal	10 OZ	1.87	<0.1	NA	NA
654102	54	Ignition wire dryers	Miami FL	Aerosol	Metal	4.75 OZ	3.29	<0.1	NA	NA
654104	54	Ignition wire dryers	Miami FL	Aerosol	Metal	6 OZ	2.50	<0.1	NA	NA
654105	54	Ignition wire dryers	Miami FL	Aerosol	Metal	13 OZ	2.50	<0.1	NA	NA
155101	55	Tire puncture sealers	Wash. DC	Aerosol	Metal	12 OZ	2.49	<0.1	NA	NA
156101	56	Starting fluid spray	Wash. DC	Aerosol	Metal	11 OZ	1.89	NA	NA	NA
157101	57	Windshield de-icer	Wash. DC	Aerosol	Metal	12 OZ	2.49	<0.1	NA	NA
157302	57	Windshield de-icer	Wash. DC	Liquid	Metal	16 FL OZ	1.85	<0.1	NA	NA
158101	58	Door spray lubricant	Wash. DC	Aerosol	Metal	4 OZ	1.89	<0.1	<0.1	NA
458401	58	Door spray lubricant	Houston TX	Paste	Metal	1.68 OZ	1.89	NA	NA	NA
558101	58	Door spray lubricant	Chicago IL	Aerosol	Metal	4 OZ	1.97	NA	NA	NA
159101	59	Chrome protector/wax	Wash. DC	Aerosol	Metal	7 OZ	2.25	<0.1	2.7	NA
161101	61	Vinyl top spray	Wash. DC	Aerosol	Metal	14 OZ	2.39	<0.1	NA	NA
162101	62	Upholstery cleaner	Wash. DC	Aerosol	Metal	18 OZ	3.40	<0.1	NA	NA
162102	62	Upholstery cleaner	Wash. DC	Aerosol	Metal	14 OZ	2.83	<0.1	NA	NA
162103	62	Upholstery cleaner	Wash. DC	Aerosol	Metal	14 OZ	3.39	<0.1	NA	NA
163301	63	Water pump lubricant	Wash. DC	Liquid	Metal	16 FL OZ	2.39	<0.1	NA	NA
164301	64	Transmission cleaner	Wash. DC	Liquid	Glass	15 FL OZ	0.00	<0.1	NA	NA
164302	64	Transmission cleaner	Wash. DC	Liquid	Metal	30 FL OZ	3.40	<0.1	NA	NA

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Code No.	Category No.	Category	City	Physical Form	Container	Size	Price ($)	Ethylbenzene	m-Xylene	o,p-Xylene
464301	64	Transmission cleaner	Houston TX	Liquid	Metal	16 FL OZ	0.00	NA	NA	NA
464302	64	Transmission cleaner	Houston TX	Liquid	Metal	15 FL OZ	4.99	NA	NA	NA
464303	64	Transmission cleaner	Houston TX	Liquid	Metal	15 FL OZ	0.00	NA	NA	NA
464304	64	Transmission cleaner	Houston TX	Liquid	Glass	8 FL OZ	2.95	NA	NA	NA
564301	64	Transmission cleaner	Chicago IL	Liquid	Metal	30 FL OZ	2.27	NA	NA	NA
564302	64	Transmission cleaner	Chicago IL	Liquid	Metal	15 OZ	2.97	NA	NA	NA
664301	64	Transmission cleaner	Miami FL	Liquid	Metal	15 FL OZ	0.00	NA	NA	NA
165302	65	Automotive sealant	Wash. DC	Liquid	Metal	15 FL OZ	3.05	<0.1	NA	NA
165303	65	Automotive sealant	Wash. DC	Liquid	Metal	11 FL OZ	2.49	<0.4	NA	NA
165304	65	Automotive sealant	Wash. DC	Liquid	Metal	15 FL OZ	3.49	<0.2	NA	NA
165305	65	Automotive sealant	Wash. DC	Liquid	Metal	11 FL OZ	1.99	<0.4	NA	NA
165401	65	Automotive sealant	Wash. DC	Paste	Plastic	4.5 OZ	1.99	<0.3	NA	NA
166301	66	Liquid exterior car cleaner	Wash. DC	Liquid	Metal	16 FL OZ	6.95	<0.1	NA	NA
166302	66	Liquid exterior car cleaner	Wash. DC	Liquid	Metal	16 FL OZ	3.70	<0.1	<0.1	<0.1
166303	66	Liquid exterior car cleaner	Wash. DC	Liquid	Metal	16 FL OZ	2.99	<0.1	NA	NA
167103	67	Miscellaneous auto products	Wash. DC	Aerosol	Metal	9 OZ	0.00	CH	NA	NA
167105	67	Miscellaneous auto products	Wash. DC	Aerosol	Metal	12 OZ	0.00	CH	NA	NA
167106	67	Miscellaneous auto products	Wash. DC	Aerosol	Metal	12 OZ	1.99	CH	NA	NA
167110	67	Miscellaneous auto products	Wash. DC	Aerosol	Metal	16 OZ	3.95	<0.1	NA	NA
167301	67	Miscellaneous auto products	Wash. DC	Liquid	Metal	16 FL OZ	7.99	<0.4	NA	NA
167301	67	Miscellaneous auto products	Wash. DC	Liquid	Plastic	0.25 OZ	0.00	<0.2	NA	NA
167302	67	Miscellaneous auto products	Wash. DC	Liquid	Metal	16 FL OZ	2.59	CH	NA	NA
167304	67	Miscellaneous auto products	Wash. DC	Liquid	Metal	15 FL OZ	2.09	CH	NA	NA
167305	67	Miscellaneous auto products	Wash. DC	Liquid	Metal	32 FL OZ	3.37	CH	NA	NA
967202	67	Miscellaneous auto products		Pump	Plastic	4 FL OZ	0.00	NA	NA	NA
170301	70	Drain cleaner (not-acid)	Wash. DC	Liquid	Metal	16 FL OZ	0.00			
171101	71	General purpose spray cleaners/Degreaser	Wash. DC	Aerosol	Metal	8 OZ	1.99			
271101	71	General purpose spray cleaners/Degreaser	San Fran CA	Aerosol	Metal	16.5 OZ	0.00	<0.1	NA	NA
271202	71	General purpose spray cleaners/Degreaser	San Fran CA	Liquid	Plastic	16 FL OZ	0.00	<0.1	NA	NA
371101	71	General purpose spray cleaners/Degreaser	Denver CO	Aerosol	Metal	6 OZ	1.99	<0.1	NA	NA
371102	71	General purpose spray cleaners/Degreaser	Denver CO	Aerosol	Metal	12 OZ	2.79	<0.1	NA	NA
471101	71	General purpose spray cleaners/Degreaser	Houston TX	Aerosol	Metal	20 OZ	4.69	<0.1	NA	NA
471102	71	General purpose spray cleaners/Degreaser	Houston TX	Aerosol	Metal	19 OZ	2.99	<0.1	NA	NA

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Code No.	Category No.	Category	City	Physical Form	Container	Size	Price ($)	Ethylbenzene	m-Xylene	o,p-Xylene
571101	71	General purpose spray cleaners/Degreaser	Chicago IL	Aerosol	Metal	13 OZ	2.59	NA	NA	NA
571102	71	General purpose spray cleaners/Degreaser	Chicago IL	Aerosol	Metal	18 OZ	1.69	NA	NA	NA
671101	71	General purpose spray cleaners/Degreaser	Miami FL	Aerosol	Metal	13 OZ	3.85	NA	NA	NA
172301	72	Electric shaver cleaner	Wash. DC	Liquid	Plastic	6 FL OZ	4.00			
172302	72	Electric shaver cleaner	Wash. DC	Liquid	Plastic	6 FL OZ	0.00			
272101	72	Electric shaver cleaner	San Fran CA	Aerosol	Metal	4 OZ	0.00	NA	NA	NA
272102	72	Electric shaver cleaner	San Fran CA	Aerosol	Metal	6 OZ	0.00	NA	NA	NA
272105	72	Electric shaver cleaner	San Fran CA	Aerosol	Metal	3.5 OZ	0.00	NA	NA	NA
472103	72	Electric shaver cleaner	Houston TX	Aerosol	Metal	4 OZ	0.00	NA	NA	NA
572103	72	Electric shaver cleaner	Chicago IL	Aerosol	Metal	6 OZ	0.00	NA	NA	NA
572104	72	Electric shaver cleaner	Chicago IL	Aerosol	Metal	10 OZ	0.00	<0.1	<0.1	<0.1
572106	72	Electric shaver cleaner	Chicago IL	Aerosol	Metal	8 OZ	3.89	NA	NA	NA
672101	72	Electric shaver cleaner	Miami FL	Aerosol	Metal	6 OZ	0.00	NA	NA	NA
672103	72	Electric shaver cleaner	Miami FL	Aerosol	Metal	8 OZ	2.49	NA	NA	NA
672104	72	Electric shaver cleaner	Miami FL	Aerosol	Metal	5 OZ	2.99	NA	NA	NA
672105	72	Electric shaver cleaner	Miami FL	Aerosol	Metal	6 FL OZ	2.99	NA	NA	NA
173301	73	Correction fluid	Wash. DC	Liquid	Plastic	0.6 FL OZ	0.00			
273301	73	Correction fluid	San Fran CA	Liquid	Plastic	0.6 OZ	0.93	<0.1	NA	NA
273303	73	Correction fluid	San Fran CA	Liquid	Plastic	0.75 OZ	0.00	<0.1	NA	NA
273304	73	Correction fluid	San Fran CA	Liquid	Plastic	0.75 OZ	0.00	<0.1	NA	NA
373302	73	Correction fluid	Denver CO	Liquid	Platic	0.6 OZ	1.19	NA	NA	NA
373304	73	Correction fluid	Denver CO	Liquid	Glass	0.05 OZ	1.29	<0.1	<0.1	<0.1
573302	73	Correction fluid	Chicago IL	Liquid	Plastic	0.75 OZ	1.39	<0.1	NA	NA
573303	73	Correction fluid	Chicago IL	Liquid	Plastic	0.75 OZ	0.00	<0.1	NA	NA
573304	73	Correction fluid	Chicago IL	Liquid	Plastic	1 OZ	1.19	<0.1	NA	NA
673302	73	Correction fluid	Miami FL	Liquid	Platic	18ML	0.00	<0.1	NA	NA
973302	73	Correction fluid		Liquid	Plastic	0.5 FL OZ	0.00	NA	NA	NA
174301	74	Record cleaner	Wash. DC	Liquid	Plastic	4 OZ	0.00			
174303	74	Record cleaner	Wash. DC	Liquid	Plastic	0.5 FL OZ	0.00			
274102	74	Record cleaner	San Fran CA	Aerosol	Metal	4.5 OZ	0.00	<0.1	<0.1	<0.1
274301	74	Record cleaner	San Fran CA	Liquid	Plastic	2 FL OZ	0.00	<0.1	NA	NA
274303	74	Record cleaner	San Fran CA	Liquid	Plastic	2 OZ	0.00	<0.1	NA	NA
274304	74	Record cleaner	San Fran CA	Liquid	Plastic	9 FL OZ	3.60	<0.1	NA	NA

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Code No.	Category No.	Category	City	Physical Form	Container	Size	Price ($)	Ethylbenzene	m-Xylene	o,p-Xylene
274306	74	Record cleaner	San Fran CA	Liquid	Plastic	1.25 OZ	1.62	<0.1	NA	NA
274307	74	Record cleaner	San Fran CA	Liquid	Plastic	1 OZ	1.62	<0.1	<0.1	<0.1
274308	74	Record cleaner	San Fran CA	Liquid	Metal	2 FL OZ	0.00	<0.1	NA	NA
374101	74	Record cleaner	Denver CO	Aerosol	Metal	6 OZ	1.20	<0.1	NA	NA
474101	74	Record cleaner	Houston TX	Aerosol	Metal	80 CC	0.00	NA	NA	NA
474302	74	Record cleaner	Houston TX	Liquid	Plastic		2.99	<0.1	NA	NA
474303	74	Record cleaner	Houston TX	Liquid	Plastic	4 OZ	2.59	<0.1	NA	NA
474304	74	Record cleaner	Houston TX	Liquid	Plastic		5.36	<0.1	NA	NA
574302	74	Record cleaner	Chicago IL	Liquid	Plastic	6 FL OZ	1.99	<0.1	NA	NA
674101	74	Record cleaner	Miami FL	Aerosol	Metal	7 OZ	3.00	<0.1	<0.1	<0.1
674105	74	Record cleaner	Miami FL	Aerosol	Metal	3 OZ	2.69	<0.1	<0.1	<0.1
674303	74	Record cleaner	Miami FL	Liquid	Plastic	2 FL OZ	9.97	<0.1	NA	NA
674306	74	Record cleaner	Miami FL	Liquid	Plastic	1 FL OZ	3.95	<0.1	NA	NA
674307	74	Record cleaner	Miami FL	Liquid	Plastic	8 FL OZ	0.99	<0.1	NA	NA
175301	75	Record player cleaner	Wash. DC	Liquid	Plastic	2 FL OZ	0.00			
175302	75	Record player cleaner	Wash. DC	Liquid	Plastic	1 FL OZ	1.79			
275301	75	Record player cleaner	San Fran CA	Liquid	Plastic	5 CC	0.00	NA	NA	NA
275302	75	Record player cleaner	San Fran CA	Liquid	Glass	7 ML	13.50	NA	NA	NA
375301	75	Record player cleaner	Denver CO	Liquid	Plastic	1.25 OZ	0.00	NA	NA	NA
475301	75	Record player cleaner	Houston TX	Liquid	Plastic	0.34 OZ	0.99	<0.1	NA	NA
475302	75	Record player cleaner	Houston TX	Liquid	Plastic	2 FL OZ	0.99	NA	NA	NA
176102	76	Tape recorder cleaner	Wash. DC	Aerosol	Metal	3 OZ	2.39			
176301	76	Tape recorder cleaner	Wash. DC	Liquid	Plastic	2 FL OZ	0.99			
176303	76	Tape recorder cleaner	Wash. DC	Liquid	Plastic	.5 FL OZ	0.00			
176304	76	Tape recorder cleaner	Wash. DC	Liquid	Plastic	1.2 FL OZ	0.00			
176305	76	Tape recorder cleaner	Wash. DC	Liquid	Plastic	1.2 FL OZ	0.00			
276302	76	Tape recorder cleaner	San Fran CA	Aerosol	Metal	3 OZ	0.00	<0.1	NA	NA
276303	76	Tape recorder cleaner	San Fran CA	Liquid	Metal	2 FL OZ	0.00	NA	NA	NA
476303	76	Tape recorder cleaner	Houston TX	Liquid	Plastic	0.5 FL OZ	3.49	NA	NA	NA
476304	76	Tape recorder cleaner	Houston TX	Liquid	Plastic	0.5 FL OZ	2.99	<0.1	NA	NA
576301	76	Tape recorder cleaner	Chicago IL	Liquid	Glass	2 FL OZ	3.99	0.1	NA	NA
576302	76	Tape recorder cleaner	Chicago IL	Liquid	Glass	2 FL OZ	3.99	NA	NA	NA
576303	76	Tape recorder cleaner	Chicago IL	Liquid	Plastic	1.25 OZ	0.00	NA	NA	NA

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Code No.	Category No.	Category	City	Physical Form	Container	Size	Price ($)	Ethylbenzene	m-Xylene	o,p-Xylene
576304	76	Tape recorder cleaner	Chicago IL	Liquid	Plastic	1.25 OZ	0.00	NA	NA	NA
676303	76	Tape recorder cleaner	Miami FL	Liquid	Metal	2 FL OZ	5.97	NA	NA	NA
676303	76	Tape recorder cleaner	Miami FL	Liquid	Metal	3 OZ	5.97	NA	NA	NA
676304	76	Tape recorder cleaner	Miami FL	Liquid	Plastic	0.05 OZ	0.00	NA	NA	NA
277301	77	VCR cleaner	San Fran CA	Liquid	Plastic	2 OZ	2.75	NA	NA	NA
277304	77	VCR cleaner	San Fran CA	Liquid	Glads	6 DM	0.00	NA	NA	NA
277305	77	VCR cleaner	San Fran CA	Liquid	Glass	1.7 OZ	4.95	NA	NA	NA
377302	77	VCR cleaner	Denver CO	Liquid	Glass	1 OZ	5.00	NA	NA	NA
477103	77	VCR cleaner	Houston TX	Aerosol	Metal	2 OZ	13.99	NA	NA	NA
477302	77	VCR cleaner	Houston TX	Liquid	Plastic	2 OZ	3.89	NA	NA	NA
677301	77	VCR cleaner	Miami FL	Liquid	Plastic		0.00	NA	NA	NA
677302	77	VCR cleaner	Miami FL	Liquid	Glass	2 OZ	3.79	NA	NA	NA
178201	78	TV/Computer screen cleaner	Wash. DC	Pump	Plastic	4 FL OZ	0.00			
378101	78	TV/Computer screen cleaner	Denver CO	Aerosol	Metal	8 OZ	0.00	NA	NA	NA
478101	78	TV/Computer screen cleaner	Houston TX	Aerosol	Metal	6 OZ	1.69	NA	NA	NA
478102	78	TV/Computer screen cleaner	Houston TX	Aerosol	Metal	6 OZ	2.29	NA	NA	NA
678101	78	TV/Computer screen cleaner	Miami FL	Aerosol	Metal	14 OZ	2.99	NA	NA	NA
179101	79	Circuit board cleaner	Wash. DC	Aerosol	Metal	6 OZ	1.89			
180101	80	Tire cleaner/Tire paint	Wash. DC	Aerosol	Metal	13 OZ	2.19			
180102	80	Tire cleaner/Tire paint	Wash. DC	Aerosol	Metal	14 OZ	2.49			
280101	80	Tire cleaner/Tire paint	San Fran CA	Aerosol	Metal	13 OZ	1.29	<0.1	NA	NA
280102	80	Tire cleaner/Tire paint	San Fran CA	Aerosol	Metal	13 OZ	2.99	<0.1	NA	NA
280103	80	Tire cleaner/Tire paint	San Fran CA	Aerosol	Metal	12 OZ	2.89	<0.1	NA	NA
280104	80	Tire cleaner/Tire paint	San Fran CA	Aerosol	Metal	18 OZ	2.29	NA	NA	NA
280105	80	Tire cleaner/Tire paint	San Fran CA	Aerosol	Metal	16 OZ	2.43	<0.1	NA	NA
380101	80	Tire cleaner/Tire paint	Denver CO	Aerosol	Metal	12 OZ	3.29	<0.1	NA	NA
380304	80	Tire cleaner/Tire paint	Denver CO	Liquid	Metal	16 FL OZ	2.45	NA	NA	NA
480101	80	Tire cleaner/Tire paint	Houston TX	Aerosol	Metal	16 OZ	2.57	NA	NA	NA
480102	80	Tire cleaner/Tire paint	Houston TX	Aerosol	Metal	16 FL OZ	2.47	NA	NA	NA
580101	80	Tire cleaner/Tire paint	Chicago IL	Aerosol	Metal	12.75 OZ	2.97	2	NA	NA
580106	80	Tire cleaner/Tire paint	Chicago IL	Aerosol	Metal	11 OZ	4.98	NA	NA	NA
580107	80	Tire cleaner/Tire paint	Chicago IL	Aerosol	Metal	13 OZ	3.27	NA	NA	NA
680101	80	Tire cleaner/Tire paint	Miami FL	Aerosol	Metal	13 OZ	3.27	NA	NA	NA

Household Products Data Base (HPDB1.XL)
Version 080990 (8/9/90)

Code No.	Category No.	Category	City	Physical Form	Container	Size	Price ($)	Ethylbenzene	m-Xylene	o,p-Xylene
181101	81	Adhesive removers	Wash. DC	Liquid	Metal	32 FL OZ	0.00			
381301	81	Adhesive removers	Denver CO	Liquid	Metal	32 FL OZ	7.49	NA	NA	NA
381302	81	Adhesive removers	Denver CO	Liquid	Metal	32 FL OZ	0.00	NA	NA	NA
381303	81	Adhesive removers	Denver CO	Liquid	Metal	1 PT	5.64	NA	NA	NA
481101	81	Adhesive removers	Houston TX	Aerosol	Metal	18 OZ	0.00	NA	NA	NA
581301	81	Adhesive removers	Chicago IL	Liquid	Glass	32 FL OZ	0.00	<0.1	NA	NA
581302	81	Adhesive removers	Chicago IL	Liquid	Metal	32 FL OZ	0.00	<0.1	NA	NA
581303	81	Adhesive removers	Chicago IL	Liquid	Metal	32 FL OZ	7.99	<0.1	NA	NA
681301	81	Adhesive removers	Miami FL	Liquid	Metal	32 FL OZ	6.50	<0.1	<0.1	<0.1

Appendix J

Occupational Exposures to Ethylbenzene During Styrene Manufacturing

Prepared by the American Chemistry Council Ethylbenzene Panel

The American Chemistry Council (ACC) Ethylbenzene Panel compiled data on worker exposures to ethylbenzene from seven companies that manufacture ethylbenzene as an intermediate in the production of styrene. The companies were BP Chemical Company, Chevron Phillips Chemical Company, The Dow Chemical Company, GE Plastics Company, Lyondell Chemical Company, NOVA Chemical Company and Sterling Chemical Company.

Analytical results from personal monitoring samples (8-hour time weighted averages) were submitted confidentially to ACC for compilation. Samples were collected from workers during the period 1990-2000. The specific years in which samples were obtained varied by company, depending on the individual industrial hygiene programs, and activities and changes in the plants. One company reported monitoring over the 10-year period, one company reported monitoring for one year only (1998) and five companies reported monitoring for two to six years (Table 1). Data for a total of 1727 personal samples were reported.

Personal monitoring samples were compiled according to the following jobs and activities: process operators, maintenance workers (including boilermakers), loading/unloading and laboratory workers. Two companies also reported exposures of supervisory/professional workers.

Of the 1727 personal monitoring samples, approximately 71 % of the exposures were either non-detectable or less than 0.1 ppm. Approximately 25% of the exposures were between 0.1 and 1.0 ppm; thus, 96% of the exposures were less than 1.0 ppm. Of the remaining samples, approximately 4% were greater than 1.0 ppm and less than 5.0 ppm. Of the six samples greater than 5 ppm (0.4%), four were less than 9 ppm and 2 were unspecified. These exposures were measured for process operators or maintenance workers.

In conclusion, worker exposures during the production of ethylbenzene for the manufacture of styrene are consistently very low and well below the U.S. OSHA Permissible Exposure Level and the ACGIH Threshold Limit Value of 100 ppm.

Table 1. Number of samples and years that personal monitoring was conducted.

Company Code	Year(s) of Samples	Total No. of Samples
A	95-00	261
B	92-93	70
C	95/97/99	73
D	98-99	133
E	98	751
F	90-00	284
G	95-00	155
		1727

Table 2. Results of personal monitoring of ethylbenzene exposures in styrene plants (8-hour time-weighted averages)

	Number of Samples per Exposure Range				
Operation/ Company Code[a]	Non-Detectable[b]	<0.1 ppm	>0.1-1.0 ppm	>1.0-5.0 ppm	>5.0 ppm
Process Operator					
A	62	29	16	5	1[c]
B	0	52	15	1	0
C	4	10	27	5	1[d]
D	2	15	60	8	0
E	302	75	86	4	0
F	130	23	46	7	2[e]
G	49	6	16	5	0
Subtotal	549	210	266	35	4
Maintenance					
A	15	19	9	0	0
C	9	0	8	0	0
D	3	17	20	4	1[c]
E	164	24	42	5	0
F	25	11	33	3	1[f]
G	37	5	14	8	0
Subtotal	253	76	126	20	2
Loading/Unloading					
A	22	5	4	2	0
B	2	0	0	0	0
D	1	0	1	0	0
E	20	0	0	0	0
F	1	0	2	0	0
G	3	2	0	0	0
Subtotal	49	7	7	2	0
Quality Laboratory					
A	28	11	24	9	0
C	2	0	2	0	0
E	28	0	1	0	0
G	7	0	3	0	0
Subtotal	65	11	30	9	0
Supervisory/Professional					
C	1	4	0	0	0
D	0	0	1	0	0
Subtotal	1	4	1	0	0
Total (1727)	917	308	430	66	6
% of Grand Total	53.1	17.8	24.9	3.8	0.4

(a) Companies that reported exposure data for the specific operation (job/activity).
(b) The level of detection was reported as 0.01 – 0.1 ppm for Companies B and D, ≤ 0.05 ppm for Companies C and F, 0.03 – 0.16 ppm plus two samples with detection levels of 0.21 and 0.246 for Company G. Companies A and E did not report the level of detection.
(c) Not specified.
(d) 6.3 ppm
(e) 7.56 ppm, 6.01 ppm
(f) 8.33 ppm

APPENDIX K

Volatile Chemicals in Food 8.1 Database
Results of Search for Foods Containing Ethylbenzene

Volatile Compounds in Food 8.1

Name	ethylbenzene
Index name	benzene, ethyl-
Group	Hydrocarbons
CAS	100-41-4
FEMA	
CE	
Mol. weight	106
Mol. formula	C8H10

145 literature references for *ethylbenzene* in all products

Minimum value found in **all** references: 0 ppm
Maximum value found in **all** references: 1 ppm

	Quantity	Literature reference
BLACK CURRANTS - BERRIES		
1. *		Lebensm. Wiss. Technol. 4 (1971) 54; Sydow et al. (berries)
BLACK CURRANTS - BUDS		
2.		Rep. Long Ashton Res. Stn., Univ. Bristol (1972) 148; Williams et al. (buds)
GUAVA FRUIT (Psidium guajava L.)		
3.		Acta Bot. Sin. 29 (1987) 643; Zheng et al. (guava fruit)
4.		Flavour Fragr. J. 6 (1991) 233; Ekundayo et al. (guava fruit oil) (*)
5. *		J. Agric. Food Chem. 33 (1985) 138; Idstein et al. (light yellow - pink guava pulp without skin)
6.		J. Agric. Food Chem. 37 (1989) 139; Nishimura et al. (white and pink guava fruit flesh) (*)
VITIS VINIFERA L.		
7.		J. Agric. Food Chem. 17 (1969) 1102; Stevens et al. (Vitis vinifera: Grenache)(*)
8.		J. Agric. Food Chem. 24 (1976) 331; Schreier et al. (Vitis vinifera: 7 varieties)
9. *	0.07-0.11	Prikl. Biokhim. Mikrobiol. 10 (1974) 280; Rodopulo et al. (Vitis vinifera: Muscat varieties
VITIS LABRUSCA L.		
10. *		Can. Inst. Food Sci. Technol. J. 14 (1981) 112; Schreier et al. (Vitis labrusca: Concord, Niagara and Elvira)
OTHER VITIS SPECIES		
11.		Can. Inst. Food Sci. Technol. J. 13 (1980) 118; Schreier et al. (Vitis riparia, M.)
PAPAYA (Carica papaya L.)		
12.		J. Agric. Food Chem. 25 (1977) 103; Flath et al.

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13. *		Lebensm. Wiss. Technol. 18 (1985) 164; Idstein et al.
PEACH (Prunus persica L.)		
14.		J. Food Sci. 55 (1990) 1303; Narain et al.
ONION (roasted)		
15.		Z. Lebensm. Unters. Forsch. 157 (1975) 229; Ledl (onion, roasted)
PEAS (Pisum sativum L.)		
16. *	0.004	J. Agric. Food Chem. 27 (1979) 851; Lovegren et al. (split peas)
POTATO (French fried)		
17.		Thesis, New Jersey (1983); Carlin (French fried)
TOMATO		
18.		Agric. Biol. Chem. 47 (1983) 343; Chung et al.
19.		Ann. Technol. Agric. 25 (1976) 85; Seck et al.
20.		Food Chem. 14 (1984) 113; Hayase et al.
21.		Food Chem. 2 (1977) 241; Sieso et al.
22.		Phytochemistry 12 (1973) 2925; Seck et al.
23.		Proc. SOS/73 Int. Congr. Food Sci. Technol., 4th, 1973 1 (1974) 22; Wobben et al.
24. *		Z. Lebensm. Unters. Forsch. 165 (1977) 23; Schreier et al.
VINEGAR		
25.		J. Agric. Food Chem. 20 (1972) 214; Kahn et al.
PARSLEY LEAVES		
26.		Phytochemistry 11 (1972) 2277; Kasting et al. (Petr. sativum Hoffm., leaf oil)
CHEDDAR CHEESE		
27.		J. Chromatogr. Sci. 8 (1970) 355; Liebich et al.
28.		Thesis, Houston (1971); Douglas
CAMEMBERT		
29.		Lait 54 (1974) 501; Dumont et al. (Camembert)
30. *	1	Lait 55 (1975) 414; Moinas et al. (Camembert)
GRUYERE de COMTE CHEESE		
31.		J. Agric. Food Chem. 26 (1978) 364; Dumont et al. (French cheese - Gruyere de Beaufort)
32. *	0.004-0.241	Lait 67 (1987) 319; Guichard et al. (Gruyere de Comte)
33.		Lebensm. Wiss. Technol. 14 (1981) 198; Dumont et al. (Gruyere de Comte)
PARMESAN CHEESE		
34.		Chromatographia 38 (1994) 386; Careri et al. (Parmesan cheese)
35.		J. Agric. Food Chem. 42 (1994) 1170; Barbieri et al. (Parmesan cheese(*))
36.		Lait 54 (1974) 386; Dumont et al. (Parmesan)
37. *		Milchwissenschaft 41 (1986) 689; Meinhart et al. (Parmesan cheese)
CHEESES, OTHER		
38.		Lait 54 (1974) 243; Dumont et al. (Vacherin - Mont-d'Or)
39.		Lait 56 (1976) 177; Dumont et al. (Pont l'Eveque)

BUTTER

40.		J. Dairy Sci. 51 (1968) 1887; Siek et al. (milk fat, butter oil, cream)
41. *	0.007	J. Dairy Sci. 53 (1970) 700; Siek et al. (butter)
42. *		Milchwissenschaft 37 (1978) 661; Mick et al. (butter)

MILK

43.		Neth. Milk Dairy J. 34 (1980) 9; Badings et al. (and review) (low-pasteurized milk, UHT milk and milkproducts)

CREAM

44.		J. Dairy Sci. 51 (1968) 1887; Siek et al. (milk fat, butter oil, cream)

SKIM MILK POWDER

45. *	0.0019	J. Agric. Food Chem. 42 (1994) 984; Shiratsuchi et al. (skim milk powder)

EGG (boiled)

46. *	0.002-0.004	J. Sci. Food Agric. 26 (1975) 351; MacLeod et al. (boiled)

EGG (scrambled)

47. *	0.004	J. Food Sci. 56 (1991) 387; Matiella et al. (scrambled)

FISH OIL

48.		J. Am. Oil Chem. Soc. 58 (1981) 1053; Christensen et al. (oil)

TURKEY (roasted)

49.		J. Food Sci. 41 (1976) 1470; Crawford et al. (roasted)

CHICKEN (roasted)

50. *	0.03	Lebensm. Wiss. Technol. 19 (1986) 122; Noleau et al. (roasted)

BEEF (boiled, cooked)

51.		Flavour Fragr. J. 1 (1986) 91; MacLeod et al. (cooked)
52.		J. Food Sci. 51 (1986) 1427; MacLeod et al. (cooked)
53.		J. Food Sci. 52 (1987) 42; MacLeod et al. (cooked)
54.		J. Food Sci. 55 (1990) 649; Larick et al. (cooked)
55.		J. Sci. Food Agric. 33 (1982) 934; Mottram et al. (cooked)

BEEF (grilled, roasted)

56.		J. Food Sci. 42 (1977) 503; Min et al. (roasted)
57.		J. Food Sci. 44 (1979) 639; Min et al. (roasted)

BEEF FAT (heated)

58.		J. Agric. Food Chem. 32 (1984) 987; Ohnishi et al. (heated fat)
59.		J. Agric. Food Chem. 35 (1987) 14; Umano et al. (fat: overheated)

BEEF (raw)

60.		J. Appl. Bacteriol. 62 (1987) 403; Edwards et al. (raw)

MUTTON (boiled)

61. J. Agric. Food Chem. 27 (1979) 355; Nixon et al. (mutton meat, boiled)

PORK, UNCURED (raw)

62. J. Sci. Food Agric. 38 (1987) 57; Edwards et al. (uncured: raw)

PORK, UNCURED (boiled, cooked)

63. J. Sci. Food Agric. 35 (1984) 233; Mottram et al. (cured: bacon, cooked and uncured: cooked) (*)

64. Proc. Eur. Meet. Meat Res. Work. (1976) A6: 1; Heidemann et al. (cured: cooked)

PORK, CURED (raw)

65. J. Agric. Food Chem. 39 (1991) 1257; Berdague (dry-cured: ham, raw)

PORK, CURED (boiled, cooked)

66. J. Sci. Food Agric. 35 (1984) 233; Mottram et al. (cured: bacon, cooked and uncured: cooked) (*)

67. Proc. Eur. Meet. Meat Res. Work. (1976) A6: 1; Heidemann et al. (cured: cooked)

PORK FAT

68. Food Chem. 37 (1990) 13; Yasuhara et al. (fat, heated)(*)

PORK LIVER

69. J. Agric. Food Chem. 22 (1974) 827; Mussinan et al. (liver, cooked)

RUM (qualitative data of all categories of rum)

70. The quality of foods and beverages. Vol.I, Acad. Press (1981) 183; Ter Heide et al.

SCOTCH BLENDED WHISKY

71. J. Sci. Food Agric. 23 (1972) 1; Williams et al. with errata: J. Sci. Food Agric. 23 (1972) 679 (Scotch blended)

WHITE WINE

72. Agric. Biol. Chem. 46 (1982) 2353; Shimizu et al.

73. J. Agric. Food Chem. 28 (1980) 346; Noble et al. (white wine)

74. Vini Ital. 23 (1981) 325; Noble (white wine)

75. * Vitis 23 (1984) 143; Simpson et al. (white wine)

COCOA

76. J. Food Sci. 40 (1975) 911; Vitzhum et al. (roasted beans)

COFFEE

77. Colloq. Int. Chim. Cafes, Verts, Torrefies Leurs Deriv. (C.R.), 2nd, 1965.(1966) 183; Merritt et al.

78. Colloq. Int. Chim. Cafes, Verts, Torrefies Leurs Deriv. (C.R.), 4th, 1969 (1970) 144; Merritt et al.

BLACK TEA

79. Anal. Foods Beverages Proc. Symp. 1977 (1978) 115; Vitzthum et al. (black tea)

80. Helv. Chim. Acta 57 (1974) 206; Cazenave et

		al. (black tea)
81.		J. Gas Chromatogr. 4 (1966) 395; Heins et al. (black tea)
GREEN TEA		
82.		J. Agric. Food Chem. 29 (1981) 366; Yamaguchi et al. (green tea)
PARTIALLY FERMENTED TEA		
83. *	0-0.7	Acta Bot. Sin. 26 (1984) 513; Lin et al. (partially fermented tea: Oolong tea)
MICROBIAL FERMENTED TEA		
84.		Nippon Nogei Kagaku Kaishi 61 (1987) 457; Kawakami et al. (microbial fermented tea)
85.		Nippon Nogeikagaku Kaishi 61 (1987) 345; Kawakami et al. (microbial fermented tea: pickled teas (Goishi-cha and Awa-cha))
FILBERT, HAZELNUT (roasted)		
86.		J. Agric. Food Chem. 20 (1972) 1021; Kinlin et al. (roasted)
PEANUT (roasted)		
87.		J. Agric. Food Chem. 19 (1971) 972; Walradt et al. (roasted)
88.		J. Food Sci. 47 (1981) 127; Ho et al. (roasted)
PEANUT OIL		
89.		J. Agric. Food Chem. 41 (1993) 1467; Chung et al. (oil)
PEANUT BUTTER		
90.		Peanut Sci. 6 (1979) 58; Fore et al. (butter)
PECAN (raw)		
91.		Zhongguo Nongye Kexue (Beijing), Scientia Agricultura Sinica 26 (1993) 76; Biying (raw)
POPCORN		
92.		Thesis, Oregon (1969); Walradt
POTATO CHIPS (American)		
93.		J. Food Sci. 38 (1973) 345; Deck et al.
OAT GROATS		
94.		J. Agric. Food Chem. 29 (1981) 950; Heydanek et al. (oat groats)
95.		Oats: Chemistry and Technology, ed. F.H. Webster, Am. Assoc. Cereal Chemists Inc. (1986) 335; Haydanek et al. (oat groats - toasted and untoasted and oatmeal - cooked and uncooked) (and review)
HONEY		
96.		J. Agric. Food Chem. 27 (1979) 832; Graddon et al.
SOYBEAN		
97.		Agric. Biol. Chem. 44 (1980) 1043; Doi et al. (raw and roasted soybean)
98.		J. Agric. Food Chem. 32 (1984) 1011; Del Rosario et al. (raw and heated soybean)
99.		J. Food Sci. 49 (1984) 1552; Ames et al. (unflavored textured soy protein)
SOYBEAN (heated)		
100.		J. Agric. Food Chem. 32 (1984) 1011; Del Rosario et al. (raw and heated soybean)

DURIAN (Durio zibethinus)

101. Phytochemistry 11 (1972) 2081; Baldry et al.

OLIVE (Olea europae)

102. Grasas Aceites (Seville) 32 (1981) 299; Gutierrez et al. (*)

PASSIFLORA MOLLISSIMA, CURUBA

103. * 0.01-0.1 J. Agric. Food Chem. 37 (1989) 421; Froehlich et al. (Passiflora mollissima = Curuba - fruit)

PLUM (fresh) (Prunus domestica cultivars)

104. Sci. Aliments 9 (1989) 725; Dirninger et al. (Mirabelle)

BEANS (raw)

105. * 0.001 J. Agric. Food Chem. 27 (1979) 851; Lovegren et al. (lima and common beans, raw)

106. J. Agric. Food Chem. 32 (1984) 1011; Del Rosario et al. (winged beans, raw and heated)

BEANS (heated)

107. J. Agric. Food Chem. 32 (1984) 1011; Del Rosario et al. (winged beans, raw and heated)

STARFRUIT (Averrhoa carambola L.)

108. * Flavour Fragr. J. 4 (1989) 177; Froehlich et al.

109. Phytochemistry 29 (1990) 165; MacLeod et al. (*)

TRASSI (cooked)

110. Thesis, Wageningen (1972); Soedarmo Moeljohardjo

MANGO (fresh) (Mangifera indica L.)

111. Phytochemistry 24 (1985) 2313; Idstein et al. (Alphonso)

WALNUT (Juglans regia L.)

112. J. Sci. Food Agric. 27 (1976) 902; Clark et al.

BRAZIL NUT (Bertholletia excelsa)

113. J. Sci. Food Agric. 27 (1976) 713; Clark et al.

RICE (unprocessed)

114. J. Agric. Food Chem. 25 (1977) 99; Bullard et al. (unprocessed rice)

RICE BRAN

115. Agric. Biol. Chem. 42 (1978) 643; Tsugita et al. (rice bran)

TRADITIONAL RICE (cooked)

116. Agric. Biol. Chem. 44 (1980) 835; Tsugita et al. (traditional rice)

117. J. Agric. Food Chem. 31 (1983) 818; Kato et al. (traditional and parboiled rice)

PARBOILED RICE (cooked)

118. J. Agric. Food Chem. 31 (1983) 818; Kato et al. (traditional and parboiled rice)

DILL HERB (Anethum graveolens L.)

119. * 0.15 Lebensm. Wiss. Technol. 14 (1981) 150; Schreier et al. (herb) (Anethum graveolens L.)

120. * 0.07 Z. Lebensm. Unters. Forsch. 172 (1981) 257; Schreier (herb) (Anethum graveolens L.)

121. * 0.1 Z. Lebensm. Unters. Forsch. 172 (1981) 257; Schreier et al. (herb) (Anethum graveolens L.)

BUCKWHEAT

122.		Agric. Biol. Chem. 47 (1983) 729; Yajima et al. (boiled flour)
123.		Nippon Shokuhin Kogyo Gakkaishi 28 (1981) 476; Aoki et al. (boiled flour)

WATERCRESS (Nasturtium officinale R.Br.)

124.		J. Sci. Food Agric. 34 (1983) 768; Spence et al. (Rorippa nasturtium-aquaticum L. Hayek)

OCIMUM SANCTUM L.

125.		Indian Perfum. 31 (1987) 137; Maheshwari et al. (O. sanctum L.(*))

SOUTHERNPEA (Vinga unguiculata L.)

126.		J. Agric. Food Chem. 27 (1979) 7; Fisher et al. (*)

CASSAVA (Manihot esculenta Crantz)

127.		J. Sci. Food Agric. 34 (1983) 874; Dougan et al. (*)

CHERIMOYA (Annona cherimolia Mill.)

128.		J. Agric. Food Chem. 32 (1984) 383; Idstein et al. (*)

KIWIFRUIT (Actinidia chinensis, syn. A. deliciosa)

129. *	0.001	J. Agric. Food Chem. 34 (1986) 576; Takeoka et al.

LOQUAT (Eriobotrya japonica Lindl.)

130. *	0.01-0.1	J. Food Sci. 55 (1990) 176; Fröhlich et al.

KUMAZASA (Sasa albo-marginata)

131.		Agric. Biol. Chem. 46 (1982) 2795; Chuyen et al.

BOURBON VANILLA (Vanilla planifolia Andrews)

132. *		Int. Flavours Food Addit. 7 (1976) 272; Klimes et al. (Bourbon)

MOUNTAIN PAPAYA (C. candamarcensis, C. pubescens)

133. *	<0.01	J. Agric. Food Chem. 33 (1985) 663; Idstein et al. (grown in Chile)

ENDIVE (Cichorium endivia L.)

134. *		J. Agric. Food Chem. 34 (1986) 212; Goetz-Schmidt et al.

SHRIMPS (cooked)

135. *	0.001	J. Chin. Agric. Chem. Soc. 25 (1987) 169; Shye et al. (Parapenaeus fissurus) (cooked)

LAMB'S LETTUCE (Valerianella locusta)

136. *		Phytochemistry 27 (1988) 845; Goetz-Schmidt et al. (blende)

CRAB

137.		ACS Symp. Ser. 409 (1989) 386; Hsieh et al. (Callinectes sapidus) (blue, pasteurized)(*)
138.		J. Food Sci. 55 (1990) 962; Matiella et al. (Callinectes sapidus) (blue, cooked)

CRAYFISH

139.		ACS Symp. Ser. 409 (1989) 386; Hsieh et al. (Procambarus clarkii) (cooked)(*)
140.		J. Food Sci. 53 (1988) 1666; Vejaphan et al. (Procambarus clarkii) (cooked)(*)

CHINESE QUINCE FRUIT

141. Korean J. Food Sci. Technol. 20 (1988) 176; Chung et al. (Chaenomeles sinensis Koehne)

PAWPAW (Asimina triloba Dunal.)

142. * J. Agric. Food Chem. 39 (1991) 1631; Shiota

ROOIBOS TEA (Aspalathus linearis)

143. J. Agric. Food Chem. 33 (1985) 249; Habu et al. (*)

GREEN MATE

144. J. Agric. Food Chem. 39 (1991) 1275; Kawakami et al. (green mate(*) and roasted mate(*))

MATE (roasted)

145. J. Agric. Food Chem. 39 (1991) 1275; Kawakami et al. (green mate(*) and roasted mate(*))

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