

2005  
Hazardous Air Pollutants by County

County	Pollutant	CAS #	Emissions (tons/yr)	Emissions (lbs/yr)
Beaver	CADMIUM (TSP)	7440439	0.00	0.02
Beaver	CHROMIUM (TSP)	16065831	0.00	0.07
Beaver	Polycyclic Organic Matter/4/		0.00	3.24
Box Elder	1,3-Butadiene	106990	0.00	0.11
Box Elder	2,2,4-Trimethylpentane	540841	0.00	1.19
Box Elder	2-BUTOXY-ETHANOL		0.00	2.16
Box Elder	Acetaldehyde	75070	0.00	6.18
Box Elder	Acrolein	107028	0.00	0.26
Box Elder	ANTIMONY (TSP)	7440360	2.50	4,992.01
Box Elder	Antimony Compounds		0.00	0.00
Box Elder	ARSENIC (TSP)	7440382	0.24	479.21
Box Elder	Benzene (including benzene from gasoline)	71432	0.02	33.50
Box Elder	BERYLLIUM (TSP)	7440417	0.03	54.92
Box Elder	CADMIUM (TSP)	7440439	0.08	167.13
Box Elder	Cadmium Compounds		0.00	0.03
Box Elder	Chlorine	7782505	0.09	183.60
Box Elder	CHROMIUM (TSP)	16065831	0.29	573.75
Box Elder	Chromium Compounds		0.00	0.53
Box Elder	COBALT (TSP)	7440484	0.04	87.27
Box Elder	Cumene	98828	0.00	0.07
Box Elder	DICHLOROBENZENE	25321226	0.00	0.02
Box Elder	Diethylene Glycol	111466	0.01	24.18
Box Elder	Ethyl benzene	100414	0.04	83.19
Box Elder	ETHYLENE GLYCOL MONOPROPYL ETHER	2807309	0.02	31.66
Box Elder	Ethylene oxide	75218	0.00	1.71
Box Elder	Formaldehyde	50000	0.01	22.73
Box Elder	GLYCOL ETHER		0.04	71.21
Box Elder	Hexane	110543	0.06	119.19
Box Elder	Hydrazine	302012	0.00	1.25
Box Elder	Hydrochloric acid (Hydrogen chloride)	7647010	862.18	1,724,353.00
Box Elder	Lead	7439921	1.24	2,487.04
Box Elder	MANGANESE (TSP)	7439965	1.31	2,618.43
Box Elder	Manganese Compounds		0.00	0.44
Box Elder	MERCURY (TSP)	7439976	0.07	147.81
Box Elder	Mercury Compounds		0.00	0.00
Box Elder	Methanol	67561	0.01	12.66
Box Elder	Methyl chloroform (1,1,1-Trichloroethane)	71556	4.82	9,636.00
Box Elder	Methyl ethyl ketone (2-Butanone)	78933	0.01	10.75

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Box Elder	NAPHTHALENE		0.00	0.92
Box Elder	NICKEL (TSP)	7440022	0.24	482.18
Box Elder	Nickel Compounds		0.00	0.32
Box Elder	Polycyclic aromatic hydrocarbons	0	0.00	1.00
Box Elder	Polycyclic Organic Matter/4/		0.00	0.17
Box Elder	PROPYLENE GLYCOL MONOMETHYL ETHER	107982	0.00	7.15
Box Elder	SELENIUM (TSP)	7782492	0.08	164.60
Box Elder	STYRENE & O-XYLENE		0.00	0.02
Box Elder	Toluene	108883	0.59	1,183.69
Box Elder	Vinyl acetate	108054	0.00	0.18
Box Elder	Xylenes (isomers and mixture)	1330207	0.20	405.16
Cache	Acrylonitrile	107131	0.14	287.77
Cache	Benzene (including benzene from gasoline)	71432	0.37	739.68
Cache	Carbon oxysulfide[Carbon oxide sulfide (COS)]	463581	0.01	25.34
Cache	CHROMIUM (TSP)	16065831	0.00	0.12
Cache	Ethyl benzene	100414	0.02	46.00
Cache	Ethylene glycol	107211	0.93	1,869.00
Cache	Formaldehyde	50000	0.11	222.45
Cache	Hydrogen sulfide	7783064	0.53	1,056.20
Cache	Lead	7439921	0.00	0.04
Cache	Methanol	67561	0.92	1,831.00
Cache	Methyl ethyl ketone (2-Butanone)	78933	0.02	46.00
Cache	Methylene chloride (Dichloromethane)	75092	0.51	1,023.72
Cache	Toluene	108883	6.76	13,515.22
Cache	Vinyl chloride	75014	0.20	392.78
Cache	Xylenes (isomers and mixture)	1330207	0.64	1,283.70
Carbon	1,1,2,2-Tetrachloroethane	79345	0.00	9.77
Carbon	2,4-Dinitrotoluene	121142	0.00	0.14
Carbon	2-Chloroacetophenone	532274	0.00	3.42
Carbon	Acetaldehyde	75070	0.14	278.08
Carbon	Acetophenone	98862	0.00	7.32
Carbon	Acrolein	107028	0.17	336.86
Carbon	Acrylonitrile	107131	0.00	1.59
Carbon	ANTIMONY (TSP)	7440360	0.00	0.74
Carbon	ARSENIC (TSP)	7440382	0.01	26.25
Carbon	Benzene (including benzene from gasoline)	71432	0.79	1,573.71
Carbon	Benzyl chloride	100447	0.41	812.90
Carbon	BERYLLIUM (TSP)	7440417	0.00	3.52

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Carbon	Biphenyl	92524	0.00	0.83
Carbon	Bis(2-ethylhexyl)phthalate (DEHP)	117817	0.02	35.61
Carbon	Bromoform	75252	0.01	19.03
Carbon	CADMIUM (TSP)	7440439	0.00	2.97
Carbon	Carbon disulfide	75150	0.04	83.68
Carbon	Carbon oxysulfide[Carbon oxide sulfide (COS)]	463581	0.01	24.48
Carbon	Carbon tetrachloride	56235	0.00	0.90
Carbon	Chlorobenzene	108907	0.02	31.98
Carbon	Chloroform	67663	0.02	30.87
Carbon	CHROMIUM (TSP)	16065831	0.08	156.84
Carbon	Chromium Compounds		0.02	38.54
Carbon	COBALT (TSP)	7440484	0.01	22.49
Carbon	Cumene	98828	0.00	2.59
Carbon	CYANIDE	57125	1.45	2,903.23
Carbon	DICHLOROBENZENE	25321226	0.10	196.44
Carbon	Dimethyl sulfate	77781	0.03	55.74
Carbon	Dioxin/Furan Toxic Equivalents: 2,3,7,8-Tetrachlorodibenzo-p-dioxin	1746016	0.00	0.00
Carbon	Ethyl benzene	100414	0.32	645.19
Carbon	Ethyl chloride (Chloroethane)	75003	0.02	33.31
Carbon	Ethylene dibromide (Dibromoethane)	106934	0.00	8.58
Carbon	Ethylene dichloride (1,2-Dichloroethane)	107062	0.01	29.39
Carbon	Ethylidene dichloride (1,1-Dichloroethane)	75343	0.04	80.99
Carbon	Formaldehyde	50000	2.27	4,537.80
Carbon	Hexane	110543	0.10	199.23
Carbon	Hydrochloric acid (Hydrogen chloride)	7647010	178.69	357,388.12
Carbon	Hydrogen fluoride (Hydrofluoric acid)	7664393	54.53	109,067.99
Carbon	Hydrogen sulfide	7783064	0.33	668.19
Carbon	Isophorone	78591	0.14	282.96
Carbon	Lead	7439921	0.04	79.59
Carbon	MANGANESE (TSP)	7439965	0.12	247.20
Carbon	MERCURY (TSP)	7439976	0.03	57.35
Carbon	Methyl bromide (Bromomethane)	74839	0.09	185.81
Carbon	Methyl chloride (Chloromethane)	74873	0.13	269.02
Carbon	Methyl chloroform (1,1,1-Trichloroethane)	71556	0.07	135.74
Carbon	Methyl ethyl ketone (2-Butanone)	78933	0.41	823.30
Carbon	Methyl hydrazine	60344	0.06	124.24
Carbon	Methyl isobutyl ketone (Hexone)	108101	0.03	62.47
Carbon	Methyl methacrylate	80626	0.04	82.94

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County	Pollutant	CAS #	Emissions (tons/yr)	Emissions (lbs/yr)
Carbon	Methyl tert butyl ether	1634044	0.01	17.07
Carbon	Methylene chloride (Dichloromethane)	75092	0.12	239.80
Carbon	NAPHTHALENE		0.00	6.41
Carbon	NICKEL (TSP)	7440022	0.05	96.59
Carbon	Phenol	108952	0.07	141.48
Carbon	Polycyclic Organic Matter/4/		0.02	31.06
Carbon	Propionaldehyde	123386	0.13	263.71
Carbon	Propylene dichloride (1,2-Dichloropropane)	78875	0.00	2.16
Carbon	SELENIUM (TSP)	7782492	0.76	1,511.11
Carbon	STYRENE & O-XYLENE		0.00	9.76
Carbon	Sulfuric Acid		20.37	40,746.14
Carbon	Tetrachloroethylene (Perchloroethylene)	127184	0.17	349.90
Carbon	Toluene	108883	2.42	4,837.25
Carbon	TRICHLOROETHYLENE & BCM		0.04	74.41
Carbon	Vinyl acetate	108054	0.00	3.71
Carbon	Vinyl chloride	75014	0.03	55.98
Carbon	Vinylidene chloride (1,1-Dichloroethylene)	75354	0.00	7.42
Carbon	Xylenes (isomers and mixture)	1330207	0.74	1,481.89
Daggett	2,2,4-Trimethylpentane	540841	0.11	221.20
Daggett	Acrolein	107028	0.12	248.80
Daggett	Benzene (including benzene from gasoline)	71432	1.47	2,947.00
Daggett	Formaldehyde	50000	3.07	6,143.00
Daggett	Hexane	110543	1.02	2,046.50
Daggett	Polycyclic aromatic hydrocarbons	0	0.00	0.01
Daggett	Toluene	108883	2.35	4,698.70
Daggett	Xylenes (isomers and mixture)	1330207	0.90	1,799.00
Davis	1,1,2,2-Tetrachloroethane	79345	0.08	162.70
Davis	1,1,2-Trichloroethane	79005	0.03	51.96
Davis	1,2-Epoxybutane	106887	0.05	98.38
Davis	1,3-Butadiene	106990	0.02	30.71
Davis	2,2,4-Trimethylpentane	540841	1.34	2,689.87
Davis	2,4-Toluene diisocyanate	584849	0.00	0.11
Davis	2-BUTOXY-ETHANOL		1.21	2,423.34
Davis	4,4'-Methylenedianiline	101779	0.02	47.87
Davis	4,4-Methylene bis(2-chloroaniline)	101144	0.00	1.01
Davis	Acetaldehyde	75070	0.51	1,022.33
Davis	Acrolein	107028	0.33	658.06
Davis	Acrylic acid	79107	0.00	0.38

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Davis	Acrylonitrile	107131	0.29	573.11
Davis	Aniline	62533	0.00	0.07
Davis	ANTIMONY (TSP)	7440360	0.00	0.25
Davis	Antimony Compounds		0.00	1.47
Davis	ARSENIC (TSP)	7440382	0.00	0.92
Davis	Arsenic Compounds		0.00	0.97
Davis	Benzene (including benzene from gasoline)	71432	9.16	18,317.17
Davis	BERYLLIUM (TSP)	7440417	0.00	0.04
Davis	Beryllium Compounds		0.00	0.01
Davis	Biphenyl	92524	0.02	41.41
Davis	Bis(2-ethylhexyl)phthalate (DEHP)	117817	0.00	8.76
Davis	CADMIUM (TSP)	7440439	0.00	5.94
Davis	Cadmium Compounds		0.00	4.84
Davis	Carbon disulfide	75150	0.01	14.83
Davis	Carbon oxysulfide[Carbon oxide sulfide (COS)]	463581	0.01	25.90
Davis	Carbon tetrachloride	56235	0.00	5.99
Davis	Chlorine	7782505	1.21	2,415.00
Davis	Chlorobenzene	108907	0.01	18.97
Davis	Chloroform	67663	0.07	132.39
Davis	CHROMIUM (TSP)	16065831	0.00	9.58
Davis	Chromium Compounds		0.22	447.69
Davis	COBALT (TSP)	7440484	0.01	18.66
Davis	Cobalt Compounds		0.00	7.04
Davis	Cresols/Cresylic acid (isomers and mixture)	1319773	0.00	0.21
Davis	Cumene	98828	0.13	255.75
Davis	Dibutylphthalate	84742	0.00	9.91
Davis	DICHLOROBENZENE	25321226	0.01	25.64
Davis	Diethanolamine	111422	0.01	26.80
Davis	Diethylene Glycol	111466	0.39	781.12
Davis	DIETHYLENE GLYCOL MONOBUTYLEETHER A	124174	1.50	3,005.39
Davis	DIETHYLENE GLYCOL MONOETHYL ETHER	111900	0.01	12.58
Davis	Dimethyl formamide	68122	0.00	1.83
Davis	Dimethyl phthalate	131113	0.01	11.07
Davis	Dioxin/Furan Toxic Equivalents: 2,3,7,8-Tetrachlorodibenzo-p-dioxin	1746016	0.00	0.73
Davis	Epichlorohydrin (1-Chloro-2,3-epoxypropane)	106898	0.00	0.14
Davis	ETHANOL & ACETONITRILE		2.15	4,296.50
Davis	Ethyl acrylate	140885	0.00	0.12
Davis	Ethyl benzene	100414	2.25	4,503.95

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County	Pollutant	CAS #	Emissions (tons/yr)	Emissions (lbs/yr)
Davis	Ethylene dibromide (Dibromoethane)	106934	0.00	5.27
Davis	Ethylene dichloride (1,2-Dichloroethane)	107062	0.02	36.74
Davis	Ethylene glycol	107211	10.28	20,566.73
Davis	ETHYLENE GLYCOL MONOPHENYL ETHER	122996	0.00	0.01
Davis	Ethylidene dichloride (1,1-Dichloroethane)	75343	0.00	3.85
Davis	Formaldehyde	50000	5.31	10,628.11
Davis	GLYCOL ETHER		2.72	5,434.44
Davis	Glycol Ethers		0.05	93.28
Davis	Hexamethylene-1,6-diisocyanate	822060	0.31	620.36
Davis	Hexane	110543	30.65	61,298.45
Davis	Hydrochloric acid (Hydrogen chloride)	7647010	0.52	1,044.20
Davis	Hydrogen fluoride (Hydrofluoric acid)	7664393	3.46	6,924.81
Davis	Hydrogen sulfide	7783064	1.06	2,122.93
Davis	Hydroquinone	123319	0.00	4.26
Davis	Lead	7439921	0.02	45.44
Davis	Lead Compounds		0.00	9.87
Davis	LEAD OXIDE (PbO)	1317368	0.00	0.12
Davis	MANGANESE (TSP)	7439965	0.00	0.00
Davis	Manganese Compounds		0.19	382.60
Davis	MERCURY (TSP)	7439976	0.00	1.23
Davis	Mercury Compounds		0.01	14.79
Davis	Methanol	67561	2.41	4,817.86
Davis	Methyl chloride (Chloromethane)	74873	0.11	212.41
Davis	Methyl chloroform (1,1,1-Trichloroethane)	71556	0.00	5.03
Davis	Methyl ethyl ketone (2-Butanone)	78933	22.18	44,351.96
Davis	Methyl isobutyl ketone (Hexone)	108101	5.37	10,735.40
Davis	Methyl methacrylate	80626	0.06	126.64
Davis	Methyl tert butyl ether	1634044	0.02	36.98
Davis	Methylene chloride (Dichloromethane)	75092	37.25	74,505.69
Davis	Methylene diphenyl diisocyanate (MDI)	101688	0.13	254.15
Davis	NAPHTHALENE		0.19	384.02
Davis	NICKEL (TSP)	7440022	0.05	98.66
Davis	Nickel Compounds		0.11	210.28
Davis	p-Phenylenediamine	106503	0.00	0.06
Davis	Phenol	108952	9.37	18,744.39
Davis	PHENYLMERCURIC ACETATE	62384	0.00	0.06
Davis	Phosphorus	7723140	0.00	0.00
Davis	Phthalic anhydride	85449	0.00	0.08

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Davis	Polycyclic aromatic hydrocarbons	0	0.01	20.11
Davis	Polycyclic Organic Matter/4/		0.00	0.06
Davis	Propylene dichloride (1,2-Dichloropropane)	78875	0.00	4.40
Davis	Propylene oxide	75569	0.00	0.56
Davis	SELENIUM (TSP)	7782492	0.00	0.02
Davis	Selenium Compounds		0.00	1.60
Davis	Styrene	100425	2.34	4,684.22
Davis	STYRENE & O-XYLENE		0.12	246.13
Davis	Sulfuric Acid		10.77	21,548.27
Davis	TETRACHLOROETHANE	25322207	1.14	2,284.18
Davis	Tetrachloroethylene (Perchloroethylene)	127184	0.53	1,053.04
Davis	Toluene	108883	21.59	43,178.12
Davis	TRICHLOROETHYLENE & BCM		0.05	96.73
Davis	TRIETHYLENE GLYCOL	112276	0.01	20.98
Davis	Vinyl acetate	108054	0.00	0.23
Davis	Vinyl chloride	75014	0.25	490.03
Davis	Xylenes (isomers and mixture)	1330207	15.08	30,159.74
Duchesne	2,2,4-Trimethylpentane	540841	0.00	0.00
Duchesne	Acetaldehyde	75070	0.01	10.54
Duchesne	ARSENIC (TSP)	7440382	0.00	0.02
Duchesne	Benzene (including benzene from gasoline)	71432	15.65	31,302.82
Duchesne	BERYLLIUM (TSP)	7440417	0.00	0.01
Duchesne	CADMIUM (TSP)	7440439	0.00	0.02
Duchesne	Carbon disulfide	75150	0.00	0.08
Duchesne	CHROMIUM (TSP)	16065831	0.00	0.02
Duchesne	Cumene	98828	0.00	0.15
Duchesne	Ethyl benzene	100414	2.96	5,918.38
Duchesne	Ethyl chloride (Chloroethane)	75003	0.00	0.02
Duchesne	Formaldehyde	50000	0.20	405.50
Duchesne	Hexane	110543	3.79	7,570.61
Duchesne	Lead	7439921	0.00	0.03
Duchesne	MANGANESE (TSP)	7439965	0.00	0.23
Duchesne	MERCURY (TSP)	7439976	0.00	0.01
Duchesne	Methyl bromide (Bromomethane)	74839	0.00	0.03
Duchesne	Methyl chloride (Chloromethane)	74873	0.00	0.11
Duchesne	Methyl chloroform (1,1,1-Trichloroethane)	71556	0.00	1.55
Duchesne	Methyl ethyl ketone (2-Butanone)	78933	0.00	0.22
Duchesne	Methylene chloride (Dichloromethane)	75092	0.00	0.00

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Duchesne	NAPHTHALENE		0.00	1.48
Duchesne	NICKEL (TSP)	7440022	0.00	0.10
Duchesne	Phenol	108952	0.00	0.13
Duchesne	Polycyclic Organic Matter/4/		0.00	3.87
Duchesne	Quinone	106514	0.00	8.89
Duchesne	SELENIUM (TSP)	7782492	0.00	0.02
Duchesne	STYRENE & O-XYLENE		0.00	0.03
Duchesne	Tetrachloroethylene (Perchloroethylene)	127184	0.00	0.01
Duchesne	Toluene	108883	1.16	2,310.88
Duchesne	Xylenes (isomers and mixture)	1330207	3.81	7,628.82
Emery	2-Chloroacetophenone	532274	0.03	52.57
Emery	Acetaldehyde	75070	2.14	4,280.94
Emery	Acrolein	107028	1.09	2,177.91
Emery	ANTIMONY (TSP)	7440360	0.02	44.03
Emery	ARSENIC (TSP)	7440382	0.06	117.39
Emery	Benzene (including benzene from gasoline)	71432	4.88	9,764.43
Emery	Benzyl chloride	100447	2.63	5,256.92
Emery	BERYLLIUM (TSP)	7440417	0.01	11.31
Emery	Bis(2-ethylhexyl)phthalate (DEHP)	117817	0.27	548.22
Emery	Bromoform	75252	0.15	292.89
Emery	CADMIUM (TSP)	7440439	0.00	0.58
Emery	Carbon disulfide	75150	0.30	597.61
Emery	CHROMIUM (TSP)	16065831	0.43	854.59
Emery	COBALT (TSP)	7440484	0.07	130.58
Emery	CYANIDE	57125	9.39	18,774.72
Emery	Dimethyl sulfate	77781	0.18	360.47
Emery	Dioxin/Furan Toxic Equivalents: 2,3,7,8-Tetrachlorodibenzo-p-dioxin	1746016	0.00	0.00
Emery	Ethylene dibromide (Dibromoethane)	106934	0.00	9.01
Emery	Formaldehyde	50000	0.90	1,802.91
Emery	Hydrochloric acid (Hydrogen chloride)	7647010	497.35	994,699.97
Emery	Hydrogen fluoride (Hydrofluoric acid)	7664393	348.71	697,429.94
Emery	Isophorone	78591	2.18	4,355.73
Emery	Lead	7439921	0.18	358.92
Emery	MANGANESE (TSP)	7439965	0.57	1,132.59
Emery	MERCURY (TSP)	7439976	0.31	623.90
Emery	Methyl bromide (Bromomethane)	74839	0.60	1,201.58
Emery	Methyl chloride (Chloromethane)	74873	1.99	3,980.24
Emery	Methyl ethyl ketone (2-Butanone)	78933	1.46	2,928.86



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Emery	Methyl hydrazine	60344	0.64	1,276.68
Emery	Methylene chloride (Dichloromethane)	75092	1.09	2,177.87
Emery	NICKEL (TSP)	7440022	0.33	655.72
Emery	Polycyclic Organic Matter/4/		0.16	316.84
Emery	Propionaldehyde	123386	1.43	2,853.76
Emery	SELENIUM (TSP)	7782492	4.88	9,765.74
Emery	Sulfuric Acid		36.77	73,542.96
Emery	Toluene	108883	0.90	1,802.97
Garfield	Acetaldehyde	75070	0.01	27.90
Garfield	Acrolein	107028	0.00	0.56
Garfield	ARSENIC (TSP)	7440382	0.00	0.00
Garfield	Benzene (including benzene from gasoline)	71432	0.00	8.37
Garfield	CADMIUM (TSP)	7440439	0.00	0.01
Garfield	CHROMIUM (TSP)	16065831	0.00	0.13
Garfield	COBALT (TSP)	7440484	0.00	0.00
Garfield	Dioxin/Furan Toxic Equivalents: 2,3,7,8-Tetrachlorodibenzo-p-dioxin	1746016	0.00	0.00
Garfield	Ethyl benzene	100414	0.00	5.15
Garfield	Formaldehyde	50000	0.03	66.60
Garfield	Hexane	110543	0.01	19.80
Garfield	Lead	7439921	0.02	32.20
Garfield	MANGANESE (TSP)	7439965	0.00	0.17
Garfield	MERCURY (TSP)	7439976	0.00	0.56
Garfield	Methyl chloroform (1,1,1-Trichloroethane)	71556	0.00	1.03
Garfield	NAPHTHALENE		0.01	14.00
Garfield	NICKEL (TSP)	7440022	0.00	1.35
Garfield	Phosphorus	7723140	0.00	0.60
Garfield	Polycyclic Organic Matter/4/		0.00	5.04
Garfield	Propionaldehyde	123386	0.00	2.79
Garfield	Quinone	106514	0.00	3.44
Garfield	SELENIUM (TSP)	7782492	0.00	0.01
Garfield	Toluene	108883	0.03	62.30
Garfield	Xylenes (isomers and mixture)	1330207	0.00	4.29
Grand	Acetaldehyde	75070	8.91	17,814.24
Grand	Acrolein	107028	0.98	1,969.26
Grand	Benzene (including benzene from gasoline)	71432	1.26	2,523.61
Grand	Ethyl benzene	100414	0.01	14.00
Grand	Formaldehyde	50000	7.48	14,955.30
Grand	Toluene	108883	0.13	258.00

2005  
Hazardous Air Pollutants by County

County	Pollutant	CAS #	Emissions (tons/yr)	Emissions (lbs/yr)
Grand	Xylenes (isomers and mixture)	1330207	0.05	99.00
Iron	Acetaldehyde	75070	0.11	217.00
Iron	Acrolein	107028	0.00	4.27
Iron	ARSENIC (TSP)	7440382	0.00	0.09
Iron	Benzene (including benzene from gasoline)	71432	0.05	91.10
Iron	CADMIUM (TSP)	7440439	0.00	0.07
Iron	CHROMIUM (TSP)	16065831	0.00	0.98
Iron	COBALT (TSP)	7440484	0.00	0.00
Iron	Dioxin/Furan Toxic Equivalents: 2,3,7,8-Tetrachlorodibenzo-p-dioxin	1746016	0.00	0.00
Iron	Ethyl benzene	100414	0.02	39.50
Iron	Formaldehyde	50000	0.26	515.00
Iron	Hexane	110543	0.08	151.00
Iron	Lead	7439921	0.00	2.47
Iron	MANGANESE (TSP)	7439965	0.00	1.27
Iron	MERCURY (TSP)	7439976	0.00	0.43
Iron	Methyl chloroform (1,1,1-Trichloroethane)	71556	0.00	7.89
Iron	NAPHTHALENE		0.05	107.00
Iron	NICKEL (TSP)	7440022	0.01	10.40
Iron	Phosphorus	7723140	0.00	4.60
Iron	Polycyclic Organic Matter/4/		0.02	38.60
Iron	Propionaldehyde	123386	0.01	21.40
Iron	Quinone	106514	0.01	26.30
Iron	SELENIUM (TSP)	7782492	0.00	0.06
Iron	Toluene	108883	0.24	477.00
Iron	Xylenes (isomers and mixture)	1330207	0.02	32.90
Juab	Acrolein	107028	0.01	10.05
Juab	Benzene (including benzene from gasoline)	71432	0.01	19.04
Juab	Chlorine	7782505	0.12	249.60
Juab	Formaldehyde	50000	0.56	1,115.75
Juab	Hexane	110543	0.00	0.02
Juab	Polycyclic aromatic hydrocarbons	0	0.00	3.45
Millard	1,3-Butadiene	106990	0.00	0.10
Millard	2,4-Dinitrotoluene	121142	0.00	1.59
Millard	2-Chloroacetophenone	532274	0.02	39.84
Millard	Acetaldehyde	75070	0.18	354.27
Millard	Acetophenone	98862	0.04	85.38
Millard	Acrolein	107028	0.01	16.73
Millard	ARSENIC (TSP)	7440382	0.02	33.69

2005  
Hazardous Air Pollutants by County

County	Pollutant	CAS #	Emissions (tons/yr)	Emissions (lbs/yr)
Millard	Benzene (including benzene from gasoline)	71432	0.25	507.08
Millard	Benzyl chloride	100447	1.99	3,984.22
Millard	BERYLLIUM (TSP)	7440417	0.04	71.35
Millard	Biphenyl	92524	0.00	9.68
Millard	Bis(2-ethylhexyl)phthalate (DEHP)	117817	0.21	415.50
Millard	Bromoform	75252	0.11	221.98
Millard	CADMIUM (TSP)	7440439	0.00	1.48
Millard	Carbon disulfide	75150	0.37	739.93
Millard	Chlorobenzene	108907	0.06	125.22
Millard	Chloroform	67663	0.17	335.81
Millard	CHROMIUM (TSP)	16065831	0.00	4.38
Millard	Cumene	98828	0.02	30.17
Millard	CYANIDE	57125	0.18	364.99
Millard	DICHLOROBENZENE	25321226	0.00	0.01
Millard	Dimethyl sulfate	77781	0.14	273.20
Millard	Dioxin/Furan Toxic Equivalents: 2,3,7,8-Tetrachlorodibenzo-p-dioxin	1746016	0.00	0.00
Millard	Ethyl benzene	100414	0.28	565.75
Millard	Ethyl chloride (Chloroethane)	75003	0.12	239.05
Millard	Ethylene dibromide (Dibromoethane)	106934	0.00	6.83
Millard	Ethylene dichloride (1,2-Dichloroethane)	107062	0.11	227.67
Millard	Formaldehyde	50000	1.11	2,217.04
Millard	Hexachlorobenzene	118741	0.00	0.21
Millard	Hexane	110543	0.20	402.53
Millard	Hydrochloric acid (Hydrogen chloride)	7647010	64.63	129,263.00
Millard	Hydrogen fluoride (Hydrofluoric acid)	7664393	11.41	22,813.56
Millard	Isophorone	78591	1.65	3,301.21
Millard	MANGANESE (TSP)	7439965	0.05	106.34
Millard	MERCURY (TSP)	7439976	0.01	10.81
Millard	Methanol	67561	0.00	0.91
Millard	Methyl bromide (Bromomethane)	74839	0.46	910.68
Millard	Methyl chloride (Chloromethane)	74873	1.51	3,016.62
Millard	Methyl chloroform (1,1,1-Trichloroethane)	71556	0.06	113.83
Millard	Methyl ethyl ketone (2-Butanone)	78933	1.11	2,219.78
Millard	Methyl hydrazine	60344	0.48	967.60
Millard	Methyl methacrylate	80626	0.06	113.83
Millard	Methyl tert butyl ether	1634044	0.10	199.21
Millard	Methylene chloride (Dichloromethane)	75092	0.83	1,650.60
Millard	NAPHTHALENE		0.04	73.99

2005  
Hazardous Air Pollutants by County

County	Pollutant	CAS #	Emissions (tons/yr)	Emissions (lbs/yr)
Millard	NICKEL (TSP)	7440022	0.00	6.06
Millard	Phenol	108952	0.05	91.07
Millard	Polycyclic aromatic hydrocarbons	0	0.00	0.00
Millard	Polycyclic Organic Matter/4/		0.00	1.50
Millard	Propionaldehyde	123386	1.08	2,162.86
Millard	SELENIUM (TSP)	7782492	0.01	29.17
Millard	STYRENE & O-XYLENE		0.07	142.29
Millard	Tetrachloroethylene (Perchloroethylene)	127184	0.12	244.74
Millard	Toluene	108883	0.15	308.06
Millard	Vinyl acetate	108054	0.02	43.26
Millard	Xylenes (isomers and mixture)	1330207	0.14	272.08
Morgan	ARSENIC (TSP)	7440382	0.00	9.36
Morgan	Benzene (including benzene from gasoline)	71432	3.00	6,003.80
Morgan	BERYLLIUM (TSP)	7440417	0.00	0.52
Morgan	CADMIUM (TSP)	7440439	0.00	1.74
Morgan	Chlorine	7782505	0.82	1,637.87
Morgan	CHROMIUM (TSP)	16065831	0.05	109.40
Morgan	Dioxin/Furan Toxic Equivalents: 2,3,7,8-Tetrachlorodibenzo-p-dioxin	1746016	0.00	0.04
Morgan	Formaldehyde	50000	0.24	480.77
Morgan	Hydrochloric acid (Hydrogen chloride)	7647010	21.28	42,557.00
Morgan	Lead	7439921	0.03	65.50
Morgan	MERCURY (TSP)	7439976	0.01	18.72
Morgan	NAPHTHALENE		0.66	1,325.90
Morgan	SELENIUM (TSP)	7782492	0.06	116.99
Portable Src	1,3-Butadiene	106990	0.00	0.39
Portable Src	2,2,4-Trimethylpentane	540841	0.01	17.49
Portable Src	Acetaldehyde	75070	0.43	860.05
Portable Src	Acrolein	107028	0.01	17.71
Portable Src	ANTIMONY (TSP)	7440360	0.00	0.02
Portable Src	ARSENIC (TSP)	7440382	0.00	0.23
Portable Src	Benzene (including benzene from gasoline)	71432	0.16	316.11
Portable Src	CADMIUM	7440439	0.00	0.03
Portable Src	CADMIUM (TSP)	7440439	0.00	0.14
Portable Src	Carbon disulfide	75150	0.00	0.22
Portable Src	CHROMIUM (TSP)	16065831	0.00	2.48
Portable Src	COBALT (TSP)	7440484	0.00	0.01
Portable Src	Cumene	98828	0.00	0.47
Portable Src	Dioxin/Furan Toxic Equivalents: 2,3,7,8-Tetrachlorodibenzo-p-dioxin	1746016	0.00	0.00

2005  
Hazardous Air Pollutants by County

County	Pollutant	CAS #	Emissions (tons/yr)	Emissions (lbs/yr)
Portable Src	Ethyl benzene	100414	0.15	290.38
Portable Src	Ethyl chloride (Chloroethane)	75003	0.00	0.05
Portable Src	Formaldehyde	50000	0.77	1,531.74
Portable Src	Hexane	110543	0.33	661.54
Portable Src	Lead	7439921	0.00	4.79
Portable Src	MANGANESE (TSP)	7439965	0.00	3.21
Portable Src	MERCURY (TSP)	7439976	0.00	0.74
Portable Src	Methyl bromide (Bromomethane)	74839	0.00	0.10
Portable Src	Methyl chloride (Chloromethane)	74873	0.00	0.35
Portable Src	Methyl chloroform (1,1,1-Trichloroethane)	71556	0.02	35.97
Portable Src	Methyl ethyl ketone (2-Butanone)	78933	0.00	7.37
Portable Src	Methylene chloride (Dichloromethane)	75092	0.00	0.00
Portable Src	NAPHTHALENE		0.24	489.76
Portable Src	NICKEL (TSP)	7440022	0.01	26.21
Portable Src	Phenol	108952	0.00	0.42
Portable Src	Phosphorus	7723140	0.00	8.77
Portable Src	Polycyclic aromatic hydrocarbons	0	0.05	102.89
Portable Src	Polycyclic Organic Matter/4/		0.04	82.44
Portable Src	Propionaldehyde	123386	0.04	84.07
Portable Src	Quinone	106514	0.06	113.48
Portable Src	SELENIUM (TSP)	7782492	0.00	0.15
Portable Src	STYRENE & O-XYLENE		0.00	0.10
Portable Src	TETRACHLOROETHANE	25322207	0.00	0.03
Portable Src	Toluene	108883	1.11	2,217.84
Portable Src	Xylenes (isomers and mixture)	1330207	0.20	396.07
Salt Lake	1,2-Dibromo-3-chloropropane	96128	0.00	1.04
Salt Lake	1,2-Epoxybutane	106887	0.00	0.57
Salt Lake	1,3-Butadiene	106990	0.86	1,722.56
Salt Lake	1,4-Dichlorobenzene(p)	106467	0.00	0.19
Salt Lake	1,4-Dioxane (1,4-Diethyleneoxide)	123911	0.00	2.99
Salt Lake	2,2,4-Trimethylpentane	540841	1.07	2,143.73
Salt Lake	2,4-Toluene diisocyanate	584849	0.02	40.88
Salt Lake	2-BUTOXY-ETHANOL		0.59	1,171.03
Salt Lake	Acetaldehyde	75070	1.74	3,488.83
Salt Lake	Acrolein	107028	0.26	515.79
Salt Lake	ANTIMONY (TSP)	7440360	0.00	0.66
Salt Lake	Antimony Compounds		0.15	296.36
Salt Lake	ARSENIC (TSP)	7440382	0.01	15.30

2005  
Hazardous Air Pollutants by County

County	Pollutant	CAS #	Emissions (tons/yr)	Emissions (lbs/yr)
Salt Lake	Arsenic Compounds		1.76	3,524.87
Salt Lake	Arsine	7784421	0.01	22.00
Salt Lake	Benzene (including benzene from gasoline)	71432	3.07	6,139.48
Salt Lake	Benzyl chloride	100447	0.13	252.90
Salt Lake	BERYLLIUM (TSP)	7440417	0.00	2.20
Salt Lake	Beryllium Compounds		0.00	9.18
Salt Lake	Biphenyl	92524	0.00	0.08
Salt Lake	Bis(2-ethylhexyl)phthalate (DEHP)	117817	0.63	1,264.29
Salt Lake	CADMIUM (TSP)	7440439	0.00	7.03
Salt Lake	Cadmium Compounds		0.08	160.84
Salt Lake	Carbon oxysulfide[Carbon oxide sulfide (COS)]	463581	0.03	64.42
Salt Lake	Catechol	120809	0.09	172.70
Salt Lake	Chlorine	7782505	0.59	1,186.00
Salt Lake	Chloroform	67663	0.20	408.00
Salt Lake	CHROMIUM (TSP)	16065831	0.01	11.91
Salt Lake	Chromium Compounds		0.61	1,218.83
Salt Lake	COBALT (TSP)	7440484	0.00	0.09
Salt Lake	Cobalt Compounds		0.09	186.40
Salt Lake	Cresols/Cresylic acid (isomers and mixture)	1319773	0.00	0.22
Salt Lake	Cumene	98828	0.08	153.50
Salt Lake	Cyanide Compounds	143339	5.03	10,058.45
Salt Lake	Dibenzofurans	132649	0.00	0.15
Salt Lake	DICHLOROBENZENE	25321226	0.00	0.22
Salt Lake	DIETHYLENE GLYCOL MONOBUTYLEETHER A	124174	0.01	27.39
Salt Lake	Dimethyl formamide	68122	1.69	3,384.00
Salt Lake	Dimethyl phthalate	131113	0.73	1,468.00
Salt Lake	Ethyl acrylate	140885	0.17	348.98
Salt Lake	Ethyl benzene	100414	6.09	12,177.29
Salt Lake	Ethylene dibromide (Dibromoethane)	106934	0.00	0.00
Salt Lake	Ethylene dichloride (1,2-Dichloroethane)	107062	1.28	2,569.65
Salt Lake	Ethylene glycol	107211	3.03	6,062.39
Salt Lake	ETHYLENE GLYCOL MONOMETHYL ETHER A	110496	0.01	22.77
Salt Lake	Formaldehyde	50000	15.44	30,877.83
Salt Lake	GLYCOL ETHER		5.46	10,928.05
Salt Lake	GLYCOL MONOBUTYLEETHER ACETATE	112072	0.01	27.00
Salt Lake	Hexachlorobenzene	118741	0.02	42.60
Salt Lake	Hexamethylene-1,6-diisocyanate	822060	0.77	1,533.23
Salt Lake	Hexane	110543	14.38	28,768.97

2005  
Hazardous Air Pollutants by County

County	Pollutant	CAS #	Emissions (tons/yr)	Emissions (lbs/yr)
Salt Lake	Hydrochloric acid (Hydrogen chloride)	7647010	21.11	42,210.95
Salt Lake	HYDROGEN CYANIDE		4.39	8,782.56
Salt Lake	Hydrogen fluoride (Hydrofluoric acid)	7664393	6.01	12,018.40
Salt Lake	Hydrogen sulfide	7783064	2.12	4,239.33
Salt Lake	Hydroquinone	123319	0.15	299.44
Salt Lake	Isophorone	78591	0.01	27.64
Salt Lake	Lead	7439921	0.16	318.74
Salt Lake	Lead Compounds		5.91	11,825.46
Salt Lake	Maleic anhydride	108316	0.33	664.00
Salt Lake	MANGANESE (TSP)	7439965	0.10	206.89
Salt Lake	Manganese Compounds		0.54	1,079.77
Salt Lake	MERCURIC ACETATE	1600277	0.00	0.01
Salt Lake	MERCURY (TSP)	7439976	0.01	13.42
Salt Lake	Mercury Compounds		0.04	80.70
Salt Lake	Methanol	67561	28.66	57,325.11
Salt Lake	Methyl chloroform (1,1,1-Trichloroethane)	71556	0.15	306.33
Salt Lake	Methyl ethyl ketone (2-Butanone)	78933	9.41	18,810.65
Salt Lake	Methyl hydrazine	60344	0.03	61.40
Salt Lake	Methyl isobutyl ketone (Hexone)	108101	7.05	14,108.43
Salt Lake	Methyl isocyanate	624839	0.44	889.70
Salt Lake	Methyl methacrylate	80626	0.00	9.29
Salt Lake	Methylene chloride (Dichloromethane)	75092	3.54	7,070.01
Salt Lake	Methylene diphenyl diisocyanate (MDI)	101688	3.68	7,351.92
Salt Lake	NAPHTHALENE		0.98	1,968.52
Salt Lake	NICKEL (TSP)	7440022	0.03	67.88
Salt Lake	Nickel Compounds		0.50	993.55
Salt Lake	Non-Methane Organic Compounds	0	25.00	50,000.00
Salt Lake	Phenol	108952	10.68	21,355.96
Salt Lake	Phosphine	7803512	0.02	47.40
Salt Lake	Phosphorus	7723140	0.02	30.11
Salt Lake	Polycyclic aromatic hydrocarbons	0	0.93	1,855.52
Salt Lake	Polycyclic Organic Matter/4/		0.15	295.82
Salt Lake	Propionaldehyde	123386	0.21	428.15
Salt Lake	PROPYLENE GLYCOL MONOMETHYL ETHER	107982	0.01	19.04
Salt Lake	Quinone	106514	0.18	364.40
Salt Lake	SELENIUM (TSP)	7782492	0.07	148.76
Salt Lake	Selenium Compounds		0.15	301.32
Salt Lake	STYRENE & O-XYLENE		25.31	50,616.08

2005  
Hazardous Air Pollutants by County

County	Pollutant	CAS #	Emissions (tons/yr)	Emissions (lbs/yr)
Salt Lake	Sulfuric Acid		59.74	119,470.57
Salt Lake	Tetrachloroethylene (Perchloroethylene)	127184	0.69	1,384.58
Salt Lake	Toluene	108883	41.49	82,977.87
Salt Lake	Total Reduced Sulfur		0.10	193.83
Salt Lake	Trichloroethylene	79016	0.01	13.52
Salt Lake	TRICHLOROETHYLENE & BCM		3.01	6,016.60
Salt Lake	Vinyl acetate	108054	0.01	27.00
Salt Lake	Vinyl chloride	75014	0.08	165.01
Salt Lake	Xylenes (isomers and mixture)	1330207	39.60	79,207.39
San Juan	1,3-Butadiene	106990	0.00	0.08
San Juan	Acetaldehyde	75070	0.19	384.66
San Juan	Acrolein	107028	0.00	5.93
San Juan	Benzene (including benzene from gasoline)	71432	4.05	8,109.34
San Juan	Formaldehyde	50000	1.35	2,708.73
San Juan	Hexane	110543	2.06	4,110.20
San Juan	NAPHTHALENE		0.00	0.17
San Juan	Toluene	108883	2.26	4,519.40
San Juan	Xylenes (isomers and mixture)	1330207	0.00	0.56
Sanpete	2,2,4-Trimethylpentane	540841	0.00	0.75
Sanpete	Acetaldehyde	75070	0.01	27.87
Sanpete	Acrolein	107028	0.00	0.56
Sanpete	ARSENIC (TSP)	7440382	0.00	0.01
Sanpete	Benzene (including benzene from gasoline)	71432	0.01	10.74
Sanpete	CADMIUM (TSP)	7440439	0.00	0.01
Sanpete	Cadmium Compounds		0.00	0.04
Sanpete	CHROMIUM (TSP)	16065831	0.00	0.24
Sanpete	COBALT (TSP)	7440484	0.00	0.00
Sanpete	Dioxin/Furan Toxic Equivalents: 2,3,7,8-Tetrachlorodibenzo-p-dioxin	1746016	0.00	0.00
Sanpete	Ethyl benzene	100414	0.00	5.13
Sanpete	Formaldehyde	50000	0.06	128.77
Sanpete	Hexane	110543	0.05	100.44
Sanpete	Lead	7439921	0.00	0.33
Sanpete	MANGANESE (TSP)	7439965	0.00	0.17
Sanpete	MERCURY (TSP)	7439976	0.00	0.06
Sanpete	Methyl chloroform (1,1,1-Trichloroethane)	71556	0.00	1.03
Sanpete	NAPHTHALENE		0.01	14.32
Sanpete	NICKEL (TSP)	7440022	0.00	1.35
Sanpete	Phosphorus	7723140	0.00	0.60



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Hazardous Air Pollutants by County

County	Pollutant	CAS #	Emissions (tons/yr)	Emissions (lbs/yr)
Sanpete	Polycyclic Organic Matter/4/		0.00	5.02
Sanpete	Propionaldehyde	123386	0.00	2.78
Sanpete	Quinone	106514	0.00	3.42
Sanpete	SELENIUM (TSP)	7782492	0.00	0.01
Sanpete	Toluene	108883	0.03	62.95
Sanpete	Xylenes (isomers and mixture)	1330207	0.00	4.86
Sevier	CHROMIUM (TSP)	16065831	0.00	1.39
Sevier	Formaldehyde	50000	0.03	59.78
Sevier	Hexane	110543	0.24	474.73
Sevier	Lead	7439921	0.00	0.01
Sevier	MANGANESE (TSP)	7439965	0.00	9.88
Summit	Arsenic Compounds		0.03	67.67
Summit	BERYLLIUM (TSP)	7440417	0.02	47.65
Summit	CADMIUM	7440439	0.01	16.61
Summit	Cadmium Compounds		0.00	0.02
Summit	CHROMIUM (TSP)	16065831	0.44	883.70
Summit	Formaldehyde	50000	0.16	329.52
Summit	Hydrochloric acid (Hydrogen chloride)	7647010	5.30	10,593.10
Summit	Hydrogen fluoride (Hydrofluoric acid)	7664393	1.56	3,115.62
Summit	Lead Compounds		0.15	298.30
Summit	MANGANESE (TSP)	7439965	0.38	764.75
Summit	MERCURY (TSP)	7439976	0.00	9.44
Summit	Methyl ethyl ketone (2-Butanone)	78933	0.98	1,956.00
Summit	Methyl isobutyl ketone (Hexone)	108101	0.76	1,513.00
Summit	NICKEL (TSP)	7440022	0.38	759.08
Summit	Polycyclic aromatic hydrocarbons	0	0.00	2.59
Summit	Propylene oxide	75569	0.02	34.10
Summit	TRICHLOROETHYLENE & BCM		0.73	1,454.00
Summit	Xylenes (isomers and mixture)	1330207	0.01	10.60
Tooele	1,2-Dibromo-3-chloropropane	96128	0.02	43.25
Tooele	1,2-Diphenylhydrazine	122667	0.00	4.68
Tooele	1,3-Butadiene	106990	0.00	0.19
Tooele	1,4-Dioxane (1,4-Diethyleneoxide)	123911	0.00	0.50
Tooele	2,4,5-Trichlorophenol	95954	0.00	4.68
Tooele	2,4,6-Trichlorophenol	88062	0.00	4.68
Tooele	2,4-Dinitrophenol	51285	0.01	23.27
Tooele	2,4-Dinitrotoluene	121142	0.00	4.68
Tooele	2-Acetylaminofluorene	53963	0.02	46.81

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Hazardous Air Pollutants by County

County	Pollutant	CAS #	Emissions (tons/yr)	Emissions (lbs/yr)
Tooele	3,3-Dichlorobenzidine	91941	0.01	11.67
Tooele	4-Aminobiphenyl	92671	0.01	16.09
Tooele	4-Nitrophenol	100027	0.01	23.27
Tooele	Acetaldehyde	75070	0.00	3.86
Tooele	Acetonitrile	75058	0.11	219.64
Tooele	Acrolein	107028	0.00	0.45
Tooele	Aniline	62533	0.00	0.10
Tooele	Antimony Compounds		0.00	0.04
Tooele	ARSENIC (TSP)	7440382	0.00	0.47
Tooele	Benzene (including benzene from gasoline)	71432	0.13	250.30
Tooele	Benzidine	92875	0.02	46.81
Tooele	BERYLLIUM (TSP)	7440417	0.00	0.09
Tooele	Beryllium Compounds		0.01	28.00
Tooele	CADMIUM (TSP)	7440439	0.00	0.07
Tooele	Cadmium Compounds		0.00	0.06
Tooele	Carbon tetrachloride	56235	0.02	37.58
Tooele	Chlordane	57749	0.01	11.66
Tooele	Chlorine	7782505	1,480.43	2,960,857.00
Tooele	Chlorobenzene	108907	0.02	34.28
Tooele	Chloroform	67663	0.09	176.37
Tooele	CHROMIUM (TSP)	16065831	0.00	1.00
Tooele	Chromium Compounds		0.00	0.24
Tooele	COBALT (TSP)	7440484	0.00	0.43
Tooele	COBALT, ((2,2'-1(1,2-ETHANEDIYLBIS	62207765	0.00	0.00
Tooele	Cresols/Cresylic acid (isomers and mixture)	1319773	0.00	0.02
Tooele	Cyanide Compounds	143339	0.00	0.04
Tooele	Dibenzofurans	132649	0.00	4.68
Tooele	DIBROMOMETHANE		0.00	1.39
Tooele	Dibutylphthalate	84742	0.00	0.10
Tooele	Dimethyl aminoazobenzene	60117	0.00	7.54
Tooele	Dimethyl formamide	68122	0.00	0.42
Tooele	Dioxin/Furan Toxic Equivalents: 2,3,7,8-Tetrachlorodibenzo-p-dioxin	1746016	0.00	0.04
Tooele	Ethyl benzene	100414	0.18	365.09
Tooele	Ethylene dibromide (Dibromoethane)	106934	0.00	1.08
Tooele	Ethylene glycol	107211	0.04	86.45
Tooele	Ethylidene dichloride (1,1-Dichloroethane)	75343	0.00	0.00
Tooele	Formaldehyde	50000	0.09	173.29
Tooele	GLYCOL ETHER		0.00	0.05

2005  
Hazardous Air Pollutants by County

County	Pollutant	CAS #	Emissions (tons/yr)	Emissions (lbs/yr)
Tooele	Heptachlor	76448	0.02	46.82
Tooele	Hexachlorobenzene	118741	0.00	4.68
Tooele	Hexachlorobutadiene	87683	0.00	4.68
Tooele	Hexachlorocyclopentadiene	77474	0.01	16.09
Tooele	Hexane	110543	0.27	531.55
Tooele	Hydrochloric acid (Hydrogen chloride)	7647010	554.19	1,108,382.42
Tooele	Lead Compounds		0.27	545.90
Tooele	m-Xylenes	108383	0.11	227.00
Tooele	M/P XYLENE		0.00	1.28
Tooele	MANGANESE (TSP)	7439965	0.00	0.07
Tooele	MERCURY (TSP)	7439976	0.01	16.65
Tooele	Mercury Compounds		0.03	54.36
Tooele	Methanol	67561	0.24	489.30
Tooele	Methoxychlor	72435	0.00	0.00
Tooele	Methyl bromide (Bromomethane)	74839	0.00	0.10
Tooele	Methyl chloroform (1,1,1-Trichloroethane)	71556	0.02	36.68
Tooele	Methyl isobutyl ketone (Hexone)	108101	0.02	49.70
Tooele	Methyl tert butyl ether	1634044	0.00	0.04
Tooele	Methylene chloride (Dichloromethane)	75092	0.22	443.49
Tooele	N-Nitrosodimethylamine	62759	0.00	5.52
Tooele	N-Nitrosomorpholine	59892	0.00	4.09
Tooele	NAPHTHALENE		0.01	19.94
Tooele	NICKEL (TSP)	7440022	0.00	0.11
Tooele	Nickel Compounds		0.07	135.00
Tooele	o-Toluidine	95534	0.01	16.09
Tooele	o-Xylenes	95476	0.05	91.00
Tooele	p-Phenylenediamine	106503	0.00	4.68
Tooele	p-Xylenes	106423	0.05	91.00
Tooele	Parathion	56382	0.02	34.98
Tooele	Pentachlorophenol	87865	0.01	23.27
Tooele	Phenol	108952	0.02	30.08
Tooele	Polychlorinated biphenyls (Aroclors)	1336363	0.03	57.37
Tooele	Polycyclic aromatic hydrocarbons	0	0.00	1.00
Tooele	Polycyclic Organic Matter/4/		0.00	0.02
Tooele	SELENIUM (TSP)	7782492	0.00	0.15
Tooele	Styrene	100425	0.01	13.98
Tooele	Tetrachloroethylene (Perchloroethylene)	127184	0.03	55.15
Tooele	Toluene	108883	0.53	1,063.85

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Hazardous Air Pollutants by County

County	Pollutant	CAS #	Emissions (tons/yr)	Emissions (lbs/yr)
Tooele	Toxaphene (chlorinated camphene)	8001352	0.00	2.70
Tooele	Trichloroethylene	79016	0.07	147.08
Tooele	Triethylamine	121448	0.01	16.02
Tooele	Vinyl acetate	108054	0.00	2.10
Tooele	Xylenes (isomers and mixture)	1330207	0.16	316.10
Uintah	Acetaldehyde	75070	0.31	623.69
Uintah	Acrolein	107028	0.00	9.36
Uintah	Benzene (including benzene from gasoline)	71432	0.01	19.35
Uintah	Ethyl benzene	100414	0.01	18.10
Uintah	Formaldehyde	50000	0.30	609.33
Uintah	Hexane	110543	0.00	8.00
Uintah	Methanol	67561	0.73	1,453.60
Uintah	Methyl ethyl ketone (2-Butanone)	78933	0.02	39.40
Uintah	Methyl isobutyl ketone (Hexone)	108101	0.01	17.10
Uintah	Methylene chloride (Dichloromethane)	75092	0.01	12.90
Uintah	Methylene diphenyl diisocyanate (MDI)	101688	0.96	1,914.00
Uintah	NAPHTHALENE		1.07	2,138.20
Uintah	Radionuclides (including Radon)/5/		0.31	610.00
Uintah	Toluene	108883	0.25	507.30
Uintah	TRICHLOROETHYLENE & BCM		0.03	54.10
Uintah	Xylenes (isomers and mixture)	1330207	0.00	0.06
Utah	1,1,2,2-Tetrachloroethane	79345	0.08	162.01
Utah	1,3-Butadiene	106990	0.00	0.03
Utah	2,2,4-Trimethylpentane	540841	0.00	0.03
Utah	2-BUTOXY-ETHANOL		0.08	159.60
Utah	Acetaldehyde	75070	0.41	817.90
Utah	Acetonitrile	75058	0.16	316.00
Utah	Acrolein	107028	0.01	15.98
Utah	Acrylic acid	79107	0.19	378.15
Utah	ANTIMONY (TSP)	7440360	0.00	0.04
Utah	ARSENIC (TSP)	7440382	0.00	0.21
Utah	Asbestos	1332214	0.02	44.49
Utah	Benzene (including benzene from gasoline)	71432	1.28	2,553.22
Utah	Benzyl chloride	100447	0.19	372.00
Utah	BERYLLIUM (TSP)	7440417	0.00	0.00
Utah	Biphenyl	92524	0.00	0.02
Utah	CADMIUM (TSP)	7440439	0.00	1.52
Utah	Chlorine	7782505	0.10	191.18

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Hazardous Air Pollutants by County

County	Pollutant	CAS #	Emissions (tons/yr)	Emissions (lbs/yr)
Utah	Chloroacetic acid	79118	0.15	300.00
Utah	Chloroform	67663	0.31	612.00
Utah	CHROMIUM (TSP)	16065831	0.00	2.02
Utah	Chromium Compounds		0.02	48.00
Utah	COBALT (TSP)	7440484	0.00	0.01
Utah	Cumene	98828	0.09	170.40
Utah	Cyanide Compounds	143339	0.03	60.00
Utah	DICHLOROBENZENE	25321226	0.00	0.00
Utah	Dichloroethyl ether (Bis(2-chloroethyl)ether)	111444	0.33	660.00
Utah	Diethanolamine	111422	0.04	87.62
Utah	Dimethyl formamide	68122	0.05	104.00
Utah	Dioxin/Furan Toxic Equivalents: 2,3,7,8-Tetrachlorodibenzo-p-dioxin	1746016	0.23	454.00
Utah	Ethyl acrylate	140885	0.00	2.72
Utah	Ethyl benzene	100414	5.71	11,414.13
Utah	Ethylene glycol	107211	0.47	947.54
Utah	Formaldehyde	50000	1.93	3,850.86
Utah	GLYCOL ETHER		0.66	1,314.65
Utah	Hexane	110543	2.74	5,478.49
Utah	Hydrochloric acid (Hydrogen chloride)	7647010	3.72	7,445.36
Utah	Hydrogen fluoride (Hydrofluoric acid)	7664393	0.14	276.75
Utah	Lead	7439921	0.00	4.86
Utah	Lead Compounds		0.01	13.14
Utah	MANGANESE (TSP)	7439965	0.01	15.63
Utah	Manganese Compounds		0.15	305.60
Utah	MERCURY (TSP)	7439976	0.00	0.64
Utah	Methanol	67561	1.70	3,395.16
Utah	Methyl chloroform (1,1,1-Trichloroethane)	71556	0.01	28.70
Utah	Methyl ethyl ketone (2-Butanone)	78933	3.76	7,525.50
Utah	Methyl isobutyl ketone (Hexone)	108101	1.74	3,485.20
Utah	Methylene chloride (Dichloromethane)	75092	0.52	1,043.44
Utah	NAPHTHALENE		3.66	7,322.00
Utah	NICKEL (TSP)	7440022	0.01	15.45
Utah	Phenol	108952	10.40	20,790.10
Utah	Phosphorus	7723140	0.00	6.85
Utah	Polycyclic aromatic hydrocarbons	0	0.42	842.00
Utah	Polycyclic Organic Matter/4/		0.03	67.41
Utah	Propionaldehyde	123386	0.04	77.80
Utah	Quinone	106514	0.05	95.10

2005  
Hazardous Air Pollutants by County

County	Pollutant	CAS #	Emissions (tons/yr)	Emissions (lbs/yr)
Utah	SELENIUM (TSP)	7782492	0.00	0.09
Utah	STYRENE & O-XYLENE		0.01	18.41
Utah	Sulfuric Acid		0.05	94.00
Utah	Tetrachloroethylene (Perchloroethylene)	127184	3.12	6,238.39
Utah	Toluene	108883	19.16	38,320.39
Utah	TRICHLOROETHYLENE & BCM		0.01	16.00
Utah	Triethylamine	121448	0.02	36.00
Utah	Vinyl chloride	75014	0.20	400.34
Utah	Xylenes (isomers and mixture)	1330207	48.09	96,177.86
Wasatch	1,1,2,2-Tetrachloroethane	79345	0.00	2.00
Wasatch	1,1,2-Trichloroethane	79005	0.00	2.00
Wasatch	1,3-Butadiene	106990	0.01	10.00
Wasatch	2,2,4-Trimethylpentane	540841	0.00	8.00
Wasatch	Acetaldehyde	75070	0.15	298.00
Wasatch	Acrolein	107028	0.09	182.00
Wasatch	Benzene (including benzene from gasoline)	71432	0.04	82.00
Wasatch	Biphenyl	92524	0.00	8.00
Wasatch	Carbon tetrachloride	56235	0.00	2.00
Wasatch	Chlorobenzene	108907	0.00	2.00
Wasatch	Chloroform	67663	0.00	2.00
Wasatch	Ethyl benzene	100414	0.00	2.00
Wasatch	Ethylene dibromide (Dibromoethane)	106934	0.00	2.00
Wasatch	Formaldehyde	50000	0.94	1,870.00
Wasatch	Hexane	110543	0.02	40.00
Wasatch	Methanol	67561	0.04	88.00
Wasatch	NAPHTHALENE		0.01	18.84
Wasatch	Polycyclic aromatic hydrocarbons	0	0.00	2.64
Wasatch	Toluene	108883	0.02	38.00
Wasatch	Xylenes (isomers and mixture)	1330207	0.01	22.00
Washington	1,3-Butadiene	106990	0.00	0.08
Washington	2,2,4-Trimethylpentane	540841	0.00	0.07
Washington	Acetaldehyde	75070	0.21	415.20
Washington	Acrolein	107028	0.00	6.96
Washington	ARSENIC (TSP)	7440382	0.00	0.12
Washington	Benzene (including benzene from gasoline)	71432	0.07	142.21
Washington	Biphenyl	92524	0.00	0.06
Washington	CADMIUM (TSP)	7440439	0.00	0.09
Washington	CHROMIUM (TSP)	16065831	0.00	1.25

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Hazardous Air Pollutants by County

County	Pollutant	CAS #	Emissions (tons/yr)	Emissions (lbs/yr)
Washington	COBALT (TSP)	7440484	0.00	0.01
Washington	Dioxin/Furan Toxic Equivalents: 2,3,7,8-Tetrachlorodibenzo-p-dioxin	1746016	0.00	0.00
Washington	Ethyl benzene	100414	0.06	113.97
Washington	Formaldehyde	50000	1.28	2,556.41
Washington	Hexane	110543	0.17	341.75
Washington	Lead	7439921	0.00	3.15
Washington	MANGANESE (TSP)	7439965	0.00	1.62
Washington	MERCURY (TSP)	7439976	0.00	0.55
Washington	Mercury Compounds		0.00	0.02
Washington	Methanol	67561	0.00	0.73
Washington	Methyl chloroform (1,1,1-Trichloroethane)	71556	0.01	18.32
Washington	Methylene chloride (Dichloromethane)	75092	0.05	105.80
Washington	NAPHTHALENE		0.07	136.00
Washington	NICKEL (TSP)	7440022	0.01	13.20
Washington	Phosphorus	7723140	0.00	5.88
Washington	Polycyclic Organic Matter/4/		0.02	49.30
Washington	Propionaldehyde	123386	0.01	27.30
Washington	Quinone	106514	0.04	75.35
Washington	SELENIUM (TSP)	7782492	0.00	0.74
Washington	Toluene	108883	0.45	890.55
Washington	Xylenes (isomers and mixture)	1330207	0.10	200.08

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Hazardous Air Pollutants by County

County	Pollutant	CAS #	Emissions (tons/yr)	Emissions (lbs/yr)
Weber	1,2,4-Trichlorobenzene	120821	0.00	3.00
Weber	2,2,4-Trimethylpentane	540841	0.00	3.84
Weber	Acetaldehyde	75070	0.06	124.79
Weber	Acrolein	107028	0.00	2.50
Weber	Arsenic Compounds		0.00	0.13
Weber	Benzene (including benzene from gasoline)	71432	0.02	37.44
Weber	Beryllium Compounds		0.00	0.03
Weber	Cadmium Compounds		0.00	0.48
Weber	Carbon tetrachloride	56235	0.73	1,461.00
Weber	Chlorine	7782505	7.32	14,631.00
Weber	CHROMIUM (TSP)	16065831	0.00	0.26
Weber	Chromium Compounds		0.09	170.10
Weber	Cumene	98828	0.19	376.20
Weber	Dioxin/Furan Toxic Equivalents: 2,3,7,8-Tetrachlorodibenzo-p-dioxin	1746016	0.00	0.00
Weber	Ethyl benzene	100414	0.23	469.30
Weber	Ethylene glycol	107211	0.38	753.89
Weber	Formaldehyde	50000	0.06	120.26
Weber	GLYCOL ETHER		0.01	24.78
Weber	Hexachlorobutadiene	87683	0.01	26.79
Weber	Hexane	110543	0.64	1,281.91
Weber	Hydrochloric acid (Hydrogen chloride)	7647010	0.00	3.00
Weber	Hydrogen fluoride (Hydrofluoric acid)	7664393	0.05	102.48
Weber	Hydrogen sulfide	7783064	0.75	1,500.00
Weber	Hydroquinone	123319	0.07	148.10
Weber	Lead	7439921	0.00	0.04
Weber	Lead Compounds		0.00	0.72
Weber	Mercury Compounds		0.00	0.33
Weber	Methanol	67561	0.46	923.84
Weber	Methyl bromide (Bromomethane)	74839	1.08	2,150.00
Weber	Methyl chloroform (1,1,1-Trichloroethane)	71556	0.00	4.61
Weber	Methyl ethyl ketone (2-Butanone)	78933	0.12	242.73
Weber	Methyl isobutyl ketone (Hexone)	108101	0.61	1,225.42
Weber	Methylene chloride (Dichloromethane)	75092	2.22	4,431.00
Weber	NAPHTHALENE		0.03	62.39
Weber	O-XYLENE/1,1,2,2-TETRACHLOROETHANE		0.02	45.64
Weber	Phosgene	75445	1.11	2,213.00
Weber	Polycyclic aromatic hydrocarbons	0	0.01	22.55
Weber	Polycyclic Organic Matter/4/		0.01	21.40



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Hazardous Air Pollutants by County

County	Pollutant	CAS #	Emissions (tons/yr)	Emissions (lbs/yr)
Weber	Propionaldehyde	123386	0.01	12.48
Weber	Quinoline	91225	0.01	15.36
Weber	Toluene	108883	0.47	931.37
Weber	Xylenes (isomers and mixture)	1330207	1.55	3,098.52