

2011
Statewide
Hazardous Air Pollutants - Point Sources

County	Pollutant	Tons/Year	Lbs/Year
Box Elder	Ammonia	2.53	5,060.21
	Antimony (TSP)	2.53	5,067.79
	Arsenic (TSP)	0.24	483.19
	Beryllium (TSP)	0.03	53.71
	Cadmium	0.09	172.92
	Chlorine	0.09	183.60
	Cl-Chrome	0.29	583.56
	Cobalt (TSP)	0.00	0.50
	Ethyl Benzene	0.01	19.37
	Ethylene Glycol	0.02	34.10
	Formaldehyde	0.00	1.29
	Hexane	0.01	10.14
	Hydrochloric Acid (Hydrogen Chloride)	253.82	507,632.00
	Lead	0.29	585.37
	Manganese (TSP)	1.25	2,491.55
	Mercury (TSP)	0.13	263.00
	Methanol	0.30	607.26
	Methyl Chloroform (1,1,1-Trichloroethane)	1.79	3,576.00
	Methyl Isobutyl Ketone (Hexone)	0.08	169.79
	Methylene Chloride (Dichloromethane)	4.92	9,841.20
	Methylene Diphenyl Diisocyanate (MDI)	0.00	0.71
	Nickel	0.24	483.93
	Phenol	0.01	26.46
	Polycyclic Organic Matter	0.00	0.14
	Selenium (TSP)	0.09	174.94
	Toluene	0.28	552.87
	Trichloroethylene	0.02	34.82
	Xylenes (Isomers And Mixture)	0.20	401.28

Cache	Ammonia	0.02	48.22
	Lead	0.00	0.05

Carbon	1,1,2-Trichloroethane	0.05	101.41
	1,3-Butadiene	0.30	605.60
	2,4-Dinitrotoluene	0.00	0.12
	2-Chloroacetophenone	0.00	2.96
	Acenaphthene(TSP)	0.00	0.22
	Acenaphthylene(TSP)	0.00	0.11
	Acetaldehyde	1.39	2,789.41
	Acetophenone	0.00	6.34
	Acrolein	1.28	2,552.83
	Allyl Chloride	0.07	135.15
	Ammonia	17.65	35,296.18
	Anthracene	0.00	0.09
	Antimony (TSP)	0.00	0.76
	Arsenic (TSP)	0.01	29.68
	Benzene (Including Benzene From Gasoline)	1.55	3,109.83
	Benzo (B) Fluoranthene	0.00	0.05
	Benzo(A)Anthracene	0.00	0.03
	Benzo(E)Pyrene/Tsp	0.00	0.02
	Benzo(Ghi)Perylene/Tsp	0.00	0.01
	Benzyl Chloride	0.15	295.73
	Beryllium (TSP)	0.00	4.28
	Biphenyl	0.00	0.72
	Bis(2-Ethylhexyl)Phthalate (DEHP)	0.02	30.84
	Bromoform	0.01	16.48
	Cadmium	0.01	19.77

2011
Statewide
Hazardous Air Pollutants - Point Sources

County	Pollutant	Tons/Year	Lbs/Year
Carbon	Carbon Disulfide	0.03	54.92
	Carbon Oxsulfide[Carbon Oxide Sulfide (COS)]	0.01	24.48
	Carbon Tetrachloride	0.00	0.90
	Chlorobenzene	0.02	30.54
	Chloroform	0.01	27.01
	Chromium VI	0.02	33.38
	Chrysene (TSP)	0.00	0.04
	Cl-Chrome	0.08	153.75
	Cobalt (TSP)	0.01	18.49
	Cumene	0.00	2.24
	Cyanide	1.30	2,608.30
	Dibenzofurans	0.00	8.61
	Dichlorobenzene	0.10	196.44
	Dimethyl Sulfate	0.20	401.87
	Dioxins	0.00	0.00
	Ethyl Benzene	0.34	673.60
	Ethyl Chloride (Chloroethane)	0.02	30.57
	Ethylene Dibromide (Dibromoethane)	0.00	8.44
	Ethylene Dichloride (1,2-Dichloroethane)	0.01	16.90
	Fluoranthene (TSP)	0.00	0.30
	Fluorene(TSP)	0.00	0.38
	Formaldehyde	4.83	9,667.07
	Hexane	0.34	673.31
	Hydrochloric Acid (Hydrogen Chloride)	189.13	378,251.00
	Hydrogen Fluoride (Hydrofluoric Acid)	51.49	102,984.00
	Hydrogen Sulfide	0.33	668.19
	Indeno(1,2,3-Cd)Pyre	0.00	0.03
	Isophorone	0.12	245.04
	Lead	0.12	247.47
	Manganese (TSP)	0.06	118.36
	Manganese Compounds	0.08	169.24
	Mercury (TSP)	0.00	1.20
	Mercury Compounds	0.01	16.41
	Methanol	1.40	2,794.70
	Methyl Bromide (Bromomethane)	0.08	166.93
	Methyl Chloride (Chloromethane)	0.12	234.37
	Methyl Ethyl Ketone (2-Butanone)	0.32	633.04
	Methyl Hydrazine	0.06	113.99
	Methyl Isobutyl Ketone (Hexone)	0.03	62.47
	Methyl Mercaptan	0.03	51.69
	Methyl Methacrylate	0.04	71.82
	Methyl Tert Butyl Ether	0.01	14.79
	Methylchrysene	0.00	0.01
	Methylene Chloride (Dichloromethane)	0.12	239.80
	Naphthalene	0.14	273.45
	Nickel	0.00	5.52
	Nickel & Compounds	0.05	103.38
	O-Xylenes	0.00	0.01
	PAH, Total	0.00	0.56
	Phenanthrene	0.00	1.14
Phenol	0.06	122.52	
Polycyclic Organic Matter	0.02	30.94	
Propionaldehyde	0.02	34.98	
Pyrene	0.00	0.14	
Selenium & Compounds	0.80	1,598.77	
Selenium (TSP)	0.27	549.42	
Styrene	0.00	8.45	
Sulfuric Acid	12.34	24,688.95	
Tetrachloroethylene (Perchloroethylene)	0.16	325.05	

2011
Statewide
Hazardous Air Pollutants - Point Sources

County	Pollutant	Tons/Year	Lbs/Year
Carbon	Toluene	2.99	5,974.25
	Trichloroethylene	0.04	74.41
	Vinyl Acetate	0.00	3.21
	Vinyl Chloride	0.03	55.98
	Xylenes (Isomers And Mixture)	0.92	1,846.60

Daggett	2,2,4-Trimethylpentane	0.11	218.50
	Acrolein	0.36	719.00
	Ammonia	0.08	153.00
	Benzene (Including Benzene From Gasoline)	0.57	1,147.60
	Formaldehyde	2.64	5,271.52
	Hexane	1.02	2,046.50
	Lead	0.00	0.03
	Toluene	0.39	770.10
	Xylenes (Isomers And Mixture)	0.00	7.40

Davis	1,1,2,2-Tetrachloroethane	0.01	13.07
	1,1,2-Trichloroethane	0.03	51.96
	1,3-Dichloropropene	0.00	4.40
	1-Isobutoxy-2-Propanol	1.25	2,494.73
	2,2,4-Trimethylpentane	0.93	1,867.37
	Acrylonitrile	0.14	278.31
	Ammonia	131.20	262,408.78
	Arsenic (TSP)	0.03	54.60
	Arsenic Compounds	0.00	0.66
	Benzene (Including Benzene From Gasoline)	8.36	16,715.45
	Beryllium (TSP)	0.00	0.01
	Cadmium	0.00	0.15
	Cadmium Compounds	0.00	3.58
	Carbon Disulfide	0.01	14.83
	Carbon Oxysulfide[Carbon Oxide Sulfide (COS)]	0.01	28.32
	Carbon Tetrachloride	0.00	8.37
	Chlorine	2.86	5,712.93
	Chlorobenzene	0.00	9.33
	Chloroform	0.01	20.49
	Chromium Compounds	0.00	4.57
	Cl-Chrome	0.00	0.80
	Cobalt Compounds	0.00	0.26
	Cumene	0.00	0.04
	Dichlorobenzene	0.01	25.58
	Dimethyl Sulfate	0.20	402.52
	Ethyl Benzene	0.57	1,144.30
	Ethyl Chloride (Chloroethane)	0.00	9.62
	Ethylene Dibromide (Dibromoethane)	0.00	0.16
	Ethylidene Dichloride (1,1-Dichloroethane)	0.02	45.01
	Formaldehyde	5.02	10,031.79
	Glycol Ethers	2.38	4,764.10
	Hexane	15.36	30,712.60
	Hydrochloric Acid (Hydrogen Chloride)	0.00	4.59
	Hydrogen Fluoride (Hydrofluoric Acid)	1.58	3,160.01
	Lead	0.00	9.79
	Mercury (TSP)	0.00	0.08
	Mercury Compounds	0.00	0.83
	Methyl Chloroform (1,1,1-Trichloroethane)	0.03	53.06
	Methyl Ethyl Ketone (2-Butanone)	0.32	641.35
	Methyl Isobutyl Ketone (Hexone)	0.48	966.96
	Methylene Chloride (Dichloromethane)	0.50	1,006.22

2011
Statewide
Hazardous Air Pollutants - Point Sources

County	Pollutant	Tons/Year	Lbs/Year
Davis	Naphthalene	0.02	44.33
	Nickel & Compounds	0.02	48.24
	Sulfuric Acid	0.50	1,002.39
	Tetrachloroethylene (Perchloroethylene)	0.26	512.44
	Toluene	9.02	18,039.48
	Trichloroethylene	0.01	11.97
	Vinyl Chloride	0.04	88.03
	Xylenes (Isomers And Mixture)	4.19	8,372.43

Duchesne	1,3-Butadiene	0.27	530.25
	Acetaldehyde	0.96	1,915.79
	Acrolein	1.60	3,193.22
	Ammonia	0.06	112.05
	Benzene (Including Benzene From Gasoline)	13.77	27,541.83
	Cadmium	0.00	0.22
	Formaldehyde	11.80	23,600.07
	Hexane	6.22	12,443.03
	Lead	0.00	0.11
	Methanol	0.71	1,412.78
	Toluene	4.42	8,844.98

Emery	2,4-Dinitrotoluene	0.02	30.11
	2-Chloroacetophenone	0.02	44.45
	Acrolein	0.14	286.11
	Allyl Chloride	0.69	1,370.15
	Ammonia	2.45	4,893.86
	Antimony (TSP)	0.00	4.29
	Antimony Compounds	0.00	9.91
	Arsenic (TSP)	0.00	8.37
	Arsenic Compounds	0.03	54.04
	Benzene (Including Benzene From Gasoline)	0.29	588.53
	Beryllium (TSP)	0.00	0.13
	Beryllium Compounds	0.00	3.00
	Bis(2-Ethylhexyl)Phthalate (DEHP)	0.27	542.04
	Bromoform	0.08	151.46
	Cadmium	0.01	10.19
	Cadmium Compounds	0.02	45.78
	Chromium Compounds	0.16	321.00
	Ch-Chrome	0.03	61.11
	Cobalt (TSP)	0.00	5.18
	Cobalt Compounds	0.01	27.02
	Cyanide	7.94	15,873.11
	Dibenzofurans	0.04	87.33
	Dimethyl Sulfate	0.15	304.76
	Dioxins	0.00	0.00
	Ethylene Dibromide (Dibromoethane)	0.00	7.62
	Formaldehyde	0.20	391.81
	Hydrochloric Acid (Hydrogen Chloride)	42.88	85,769.31
	Hydrogen Fluoride (Hydrofluoric Acid)	30.97	61,931.61
	Lead	0.06	120.07
	Manganese (TSP)	0.06	119.40
	Manganese Compounds	0.22	436.04
	Mercury (TSP)	0.00	8.45
	Mercury Compounds	0.04	75.68
	Methyl Bromide (Bromomethane)	0.51	1,015.88
	Methyl Chloride (Chloromethane)	1.68	3,365.10
	Methyl Hydrazine	0.54	1,079.37

2011
Statewide
Hazardous Air Pollutants - Point Sources

County	Pollutant	Tons/Year	Lbs/Year
Emery	Methylene Chloride (Dichloromethane)	0.92	1,841.28
	Nickel	0.03	62.10
	Nickel & Compounds	0.14	288.92
	PAH, Total	0.00	5.72
	Polycyclic Organic Matter	0.16	311.97
	Propionaldehyde	0.14	286.08
	Selenium & Compounds	0.91	1,815.21
	Selenium (TSP)	0.18	360.57
	Sulfuric Acid	11.61	23,210.22
Vinyl Chloride	0.05	109.91	

Garfield	Ammonia	0.00	0.00
	Benzene (Including Benzene From Gasoline)	0.01	14.09
	Formaldehyde	0.00	1.44

Grand	Acetaldehyde	0.11	214.00
	Acrolein	0.10	202.00
	Ammonia	0.02	41.43
	Benzene (Including Benzene From Gasoline)	0.06	121.00
	Ethyl Benzene	0.00	0.00
	Formaldehyde	2.04	4,079.00
	Lead	0.00	0.00
	Toluene	0.00	0.00
	Xylenes (Isomers And Mixture)	0.00	0.00

Iron	Ammonia	0.30	592.65
	Lead	0.00	0.02

Juab	1,3-Butadiene	0.00	7.02
	Acetaldehyde	0.33	652.60
	Acrolein	0.05	104.42
	Ammonia	77.94	155,886.28
	Benzene (Including Benzene From Gasoline)	0.10	196.06
	Dioxins	0.00	0.00
	Ethyl Benzene	0.26	522.07
	Formaldehyde	2.45	4,901.64
	Lead	0.00	0.00
	Naphthalene	0.01	21.28
	PAH, Total	0.02	35.89
	Propylene Oxide	0.24	473.13
	Sulfuric Acid	0.41	824.93
	Toluene	1.06	2,121.26
	Xylenes (Isomers And Mixture)	0.52	1,044.16

Millard	1,1,2-Trichloroethane	0.06	112.51
	1,3-Butadiene	0.00	1.06
	2,4-Dinitrotoluene	0.00	1.58
	2-Chloroacetophenone	0.02	39.38
	7,12-Dimethylbenz(a)anthracene	0.61	1,223.45
	Acenaphthene(TSP)	0.00	2.87
	Acenaphthylene(TSP)	0.04	71.32
	Acetaldehyde	0.15	308.35
	Acetophenone	0.04	84.38
	Acrolein	0.01	24.64

2011
Statewide
Hazardous Air Pollutants - Point Sources

County	Pollutant	Tons/Year	Lbs/Year
Millard	Ammonia	113.30	226,605.94
	Anthracene	0.00	1.18
	Arsenic (TSP)	0.08	155.09
	Benzene (Including Benzene From Gasoline)	4.91	9,810.58
	Benzo (B) Fluoranthene	0.00	0.33
	Benzo (K) Fluoranthene	0.00	0.09
	Benzo(A)Anthracene	0.00	0.45
	Benzo(A)Pyrene	0.00	0.31
	Benzo(Ghi)Perylene/Tsp	0.00	0.20
	Benzyl Chloride	1.97	3,937.68
	Beryllium (TSP)	0.03	52.83
	Biphenyl	0.00	9.56
	Bis(2-Ethylhexyl)Phthalate (DEHP)	0.21	410.64
	Bromoform	0.11	219.38
	Cadmium	0.02	44.23
	Carbon Disulfide	0.37	731.28
	Chlorobenzene	0.06	123.76
	Chloroform	0.17	331.89
	Chromium Compounds	0.04	81.56
	Chrysene (TSP)	0.00	0.22
	Cl-Chrome	0.17	337.92
	Cobalt (TSP)	0.02	32.78
	Cumene	0.01	29.81
	Cyanide	0.18	359.68
	D[A,J]Acridine	1.54	3,087.76
	Dibenzo(A,H)Anthracn	0.00	0.37
	DIBENZOFURANS (CHLORINATED) {PCDFS}	0.00	0.00
	Dimethyl Sulfate	0.14	270.01
	Dioxin/Furan Toxic Equivalents: 2,3,7,8-Tetrachlorodibenzo-P-Dioxin	0.00	0.00
	Dioxins	0.00	0.00
	Ethyl Benzene	0.26	528.77
	Ethyl Chloride (Chloroethane)	0.12	236.26
	Ethylene Dibromide (Dibromoethane)	0.00	6.76
	Ethylene Dichloride (1,2-Dichloroethane)	0.11	225.01
	Fluoranthene (TSP)	0.00	9.12
	Fluorene(TSP)	0.00	5.12
	Formaldehyde	1.35	2,705.78
	Hexachlorobenzene	0.00	0.21
	Hexane	0.19	376.89
	Hydrochloric Acid (Hydrogen Chloride)	60.42	120,840.32
	Hydrogen Fluoride (Hydrofluoric Acid)	12.64	25,281.01
	Indeno(1,2,3-Cd)Pyre	0.00	0.39
	Isophorone	1.63	3,262.65
	Lead	0.18	368.27
	Manganese (TSP)	0.18	358.78
	Mercury (TSP)	0.02	32.04
	Methyl Bromide (Bromomethane)	0.45	900.04
	Methyl Chloride (Chloromethane)	1.49	2,981.39
	Methyl Ethyl Ketone (2-Butanone)	1.10	2,193.85
	Methyl Hydrazine	0.48	956.29
Methyl Methacrylate	0.06	112.51	
Methyl Tert Butyl Ether	0.10	196.88	
Methylene Chloride (Dichloromethane)	0.82	1,631.32	
Naphthalene	0.53	1,066.57	
Nickel	0.13	263.24	
Phenanthrene	0.12	242.40	
Phenol	0.05	90.01	
Polycyclic Organic Matter	0.00	1.97	
Propionaldehyde	1.07	2,137.60	

2011
Statewide
Hazardous Air Pollutants - Point Sources

County	Pollutant	Tons/Year	Lbs/Year
Millard	Pyrene	0.00	4.42
	Selenium (TSP)	1.67	3,345.86
	Styrene	0.07	140.63
	Tetrachloroethylene (Perchloroethylene)	0.12	241.89
	Toluene	0.09	181.26
	Vinyl Acetate	0.02	42.75
	Xylenes (Isomers And Mixture)	0.10	208.39

Morgan	1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN	0.00	0.00
	Ammonia	3.28	6,560.00
	Arsenic (TSP)	0.00	2.45
	Benzene (Including Benzene From Gasoline)	2.48	4,955.00
	Beryllium (TSP)	0.00	1.02
	Cadmium	0.00	1.13
	Chlorine	0.67	1,349.30
	Cl-Chrome	0.00	5.41
	DIBENZOFURANS (CHLORINATED) (PCDFS)	0.00	0.00
	Dioxins	0.00	0.00
	Formaldehyde	0.15	295.57
	Hydrochloric Acid (Hydrogen Chloride)	4.75	9,492.80
	Lead	0.01	14.00
	Mercury (TSP)	0.01	23.81
	Naphthalene	0.55	1,092.30
	OCTACHLORODIBENZO-P-DIOXIN	0.00	0.00
	Selenium (TSP)	0.06	128.50
	TOTAL HEPTACHLORODIBENZO-P-DIOXIN	0.00	0.00
TOTAL TETRACHLORODIBENZO-P-DIOXIN	0.00	0.00	

Salt Lake	1,2-Epoxybutane	0.00	0.15
	1,3-Butadiene	0.18	358.40
	2-(2-Butoxyethoxy)-Ethanol	0.05	92.30
	2,2,4-Trimethylpentane	5.82	11,635.58
	Acetaldehyde	0.32	638.64
	Acrolein	0.32	638.17
	Acrylonitrile	0.14	284.00
	Ammonia	73.72	147,435.73
	Antimony (TSP)	0.08	150.38
	Antimony Compounds	0.00	1.55
	Arsenic (TSP)	1.07	2,138.88
	Arsenic Compounds	0.02	46.07
	Benzene (Including Benzene From Gasoline)	3.35	6,691.83
	Benzyl Chloride	0.08	150.31
	Beryllium (TSP)	0.00	0.64
	Beryllium Compounds	0.01	11.02
	Biphenyl	0.66	1,312.63
	Cadmium	0.00	6.66
	Cadmium Compounds	0.09	189.88
	Carbon Disulfide	0.21	426.80
	Carbon Oxysulfide[Carbon Oxide Sulfide (COS)]	0.68	1,356.00
	Chromium Compounds	0.35	708.17
	Chromium VI	0.00	4.57
	Cl-Chrome	0.00	2.28
	Cobalt (TSP)	0.00	0.91
	Cobalt Compounds	0.09	188.24
	Cumene	0.15	302.97
	Cyanide	18.70	37,397.88
	Cyanide Compounds	0.27	536.84

2011
Statewide
Hazardous Air Pollutants - Point Sources

County	Pollutant	Tons/Year	Lbs/Year
Salt Lake	Dimethyl Formamide	0.68	1,352.00
	Dioxins	0.00	0.00
	Ethyl Benzene	2.22	4,432.70
	Ethylene Dibromide (Dibromoethane)	0.00	0.11
	Formaldehyde	7.41	14,827.27
	Furan	0.00	0.00
	Glycol Ethers	0.13	256.32
	Glycol Monobutylether Acetate	0.00	2.50
	Hexamethylene-1,6-Diisocyanate	0.44	889.00
	Hexane	16.62	33,240.34
	Hydrochloric Acid (Hydrogen Chloride)	9.26	18,516.21
	Hydrogen Cyanide (Hydrocyanic Acid)	4.34	8,686.76
	Hydrogen Fluoride (Hydrofluoric Acid)	2.84	5,684.00
	Hydrogen Sulfide	0.60	1,197.05
	Lead	3.08	6,166.22
	Lead Compounds	0.00	10.00
	Manganese (TSP)	0.02	35.12
	Manganese Compounds	0.36	722.97
	Mercury (TSP)	0.02	46.70
	Mercury Compounds	0.00	5.22
	Methanol	0.00	8.32
	Methyl Ethyl Ketone (2-Butanone)	6.76	13,524.92
	Methyl Hydrazine	0.02	36.52
	Methyl Isobutyl Ketone (Hexone)	1.69	3,381.34
	Methylene Chloride (Dichloromethane)	1.21	2,412.00
	Methylene Diphenyl Diisocyanate (MDI)	3.91	7,819.00
	Naphthalene	0.37	736.26
	Nickel	0.01	19.25
	Nickel & Compounds	0.53	1,052.01
	Nonmethane Organic Compounds	3.58	7,160.00
	PAH, Total	0.01	26.03
	Phenol	0.02	41.96
	Phosphorus	0.00	3.94
	Polycyclic Organic Matter	0.01	11.23
	Propionaldehyde	0.04	81.59
	Selenium & Compounds	0.25	505.93
	Selenium (TSP)	0.03	67.84
	Styrene	0.27	532.46
	Sulfuric Acid	25.11	50,227.39
	Tetrachloroethane	0.00	0.09
	Tetrachloroethylene (Perchloroethylene)	0.56	1,117.00
Toluene	27.69	55,377.19	
Trichloroethylene	1.29	2,584.00	
Vinyl Chloride	0.13	262.00	
Xylenes (Isomers And Mixture)	13.63	27,261.53	

San Juan	Ammonia	1.73	3,450.00
	Formaldehyde	0.01	14.90
	Lead	0.00	0.17

Summit	Ammonia	0.03	68.48
	Lead	0.15	306.13

Tooele	1,1,2,2-Tetrachloroethane	0.00	0.00
	1,1,2-Trichloroethane	0.00	0.00
	1,2,3,4,6,7,8-HEPTACHLORODIBENZOFURAN	0.00	0.00

2011
Statewide
Hazardous Air Pollutants - Point Sources

County	Pollutant	Tons/Year	Lbs/Year
Tooele	1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN	0.00	0.00
	1,2,3,4,7,8,9-HEPTACHLORODIBENZOFURAN	0.00	0.00
	1,2,3,4,7,8-HEXACHLORODIBENZOFURAN	0.00	0.00
	1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN	0.00	0.00
	1,2,3,6,7,8-HEXACHLORODIBENZOFURAN	0.00	0.00
	1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN	0.00	0.00
	1,2,3,7,8,9-HEXACHLORODIBENZOFURAN	0.00	0.00
	1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN	0.00	0.00
	1,2,3,7,8-PENTACHLORODIBENZOFURAN	0.00	0.00
	1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN	0.00	0.00
	1,2,4-Trichlorobenzene	0.00	0.00
	1,3-Butadiene	0.00	0.22
	1,4-Dichlorobenzene(P)	0.00	0.00
	1,4-Dioxane (1,4-Diethyleneoxide)	0.00	0.50
	2,2,4-Trimethylpentane	0.00	0.00
	2,3,4,6,7,8-HEXACHLORODIBENZOFURAN	0.00	0.00
	2,3,4,7,8-PENTACHLORODIBENZOFURAN	0.00	0.00
	2,3,7,8-TETRACHLORODIBENZOFURAN	0.00	0.00
	2,4,5-Trichlorophenol	0.00	0.00
	2,4,6-Trichlorophenol	0.00	0.00
	2,4-Dinitrotoluene	0.00	0.00
	2-METHYLNAPHTHALENE	0.00	0.00
	Acenaphthene(TSP)	0.00	0.01
	Acenaphthylene(TSP)	0.00	0.06
	Acetaldehyde	0.00	4.54
	Acetonitrile	0.00	6.98
	Acetophenone	0.00	0.01
	Acrolein	0.00	1.03
	Acrylonitrile	0.00	2.23
	Ammonia	1.82	3,639.73
	Aniline	0.00	0.10
	Anthracene	0.00	0.01
	Antimony (TSP)	0.00	0.04
	Benzene (Including Benzene From Gasoline)	0.01	10.76
	Beryllium (TSP)	0.01	28.00
	Biphenyl	0.00	0.00
	Bis(2-Ethylhexyl)Phthalate (DEHP)	0.00	0.07
	Cadmium	0.00	0.06
	Carbon Disulfide	0.00	0.06
	Chlorine	3,107.80	6,215,596.14
	Chlorobenzene	0.00	9.78
	Chloroform	0.00	0.00
	Cresols/Cresylic Acid (Isomers And Mixture)	0.00	1.25
	Cumene	0.00	0.00
	Cyanide	0.00	0.04
	Dibenzofurans	0.00	0.00
	Dibutylphthalate	0.00	0.10
Dimethyl Formamide	0.00	0.42	
Dioxin/Furan Toxic Equivalents: 2,3,7,8-Tetrachlorodibenzo-P-Dioxin	0.00	0.00	
Dioxins	0.00	0.01	
Ethyl Benzene	0.00	0.02	
Fluoranthene (TSP)	0.00	0.02	
Fluorene(TSP)	0.00	0.02	
Formaldehyde	0.04	73.39	
Glycol Ethers	0.00	0.05	
Hexachlorobutadiene	0.00	0.00	
Hexane	0.01	11.70	
Hydrochloric Acid (Hydrogen Chloride)	627.71	1,255,425.63	
Hydrogen Cyanide (Hydrocyanic Acid)	0.04	76.05	

2011
Statewide
Hazardous Air Pollutants - Point Sources

County	Pollutant	Tons/Year	Lbs/Year
Tooele	Hydrogen Fluoride (Hydrofluoric Acid)	0.00	0.00
	Lead	0.01	17.79
	Lead Chromate	0.01	26.49
	Methoxychlor	0.00	0.00
	Methyl Bromide (Bromomethane)	0.00	0.10
	Methyl Iodide (Iodomethane)	0.00	0.00
	Methyl Methacrylate	0.00	0.02
	Methyl Tert Butyl Ether	0.00	0.16
	Naphthalene	0.00	0.83
	Nickel & Compounds	0.07	135.00
	Nitrobenzene	0.00	0.00
	Phenanthrene	0.00	0.04
	Phenol	0.00	0.23
	Phosphorus	0.12	245.66
	Polychlorinated Biphenyls (Aroclors)	0.00	0.17
	Propionaldehyde	0.00	0.01
	Pyrene	0.00	0.03
	Styrene	0.00	0.11
	Toluene	0.00	2.11
	Toxaphene (Chlorinated Camphene)	0.00	2.70
	Trichloroethylene	0.07	147.08
Triethylamine	0.01	16.02	
Vinyl Acetate	0.00	2.10	
Xylenes (Isomers And Mixture)	0.16	315.10	

Utah	1,1,2-Trichloroethane	0.00	0.27
	1,3-Butadiene	0.00	5.15
	Acetaldehyde	0.24	478.26
	Acrolein	0.04	82.45
	Ammonia	64.22	128,439.65
	Arsenic (TSP)	0.00	1.56
	Benzene (Including Benzene From Gasoline)	0.07	143.95
	Biphenyl	0.00	0.02
	Bis(2-Ethylhexyl)Phthalate (DEHP)	0.20	401.49
	Cadmium	0.00	2.04
	Carbon Disulfide	0.00	1.80
	Cobalt (TSP)	0.00	0.46
	Dimethyl Sulfate	0.00	0.65
	Dioxin/Furan Toxic Equivalents: 2,3,7,8-Tetrachlorodibenzo-P-Dioxin	0.00	0.00
	Ethyl Benzene	0.19	382.54
	Ethylene Dibromide (Dibromoethane)	0.00	0.01
	Ethylene Dichloride (1,2-Dichloroethane)	0.00	0.54
	Formaldehyde	2.15	4,307.16
	Lead	0.04	70.56
	Manganese (TSP)	0.02	32.48
	Mercury (TSP)	0.03	67.69
	Methyl Bromide (Bromomethane)	0.00	2.20
	Naphthalene	0.01	17.35
	Nickel	0.00	5.41
	O-Xylenes	0.00	0.00
	PAH, Total	0.01	26.30
	Phenol	3.65	7,306.61
	Propylene Oxide	0.17	346.68
	Sulfuric Acid	0.30	603.61
	Toluene	0.78	1,554.25
	Xylenes (Isomers And Mixture)	0.38	765.16

2011
Statewide
Hazardous Air Pollutants - Point Sources

County	Pollutant	Tons/Year	Lbs/Year
Wasatch	1,1,2,2-Tetrachloroethane	0.00	0.00
	1,1,2-Trichloroethane	0.00	0.00
	1,3-Butadiene	0.00	0.01
	2,2,4-Trimethylpentane	0.00	0.00
	2-METHYLNAPHTHALENE	0.00	0.00
	Acetaldehyde	0.00	0.15
	Acrolein	0.00	0.09
	Ammonia	0.00	0.00
	Benzene (Including Benzene From Gasoline)	0.00	0.04
	Biphenyl	0.00	0.00
	Carbon Tetrachloride	0.00	0.00
	Chlorobenzene	0.00	0.00
	Chloroform	0.00	0.00
	Ethyl Benzene	0.00	0.00
	Ethylene Dibromide (Dibromoethane)	0.00	0.00
	Formaldehyde	0.00	0.94
	Hexane	0.00	0.02
	Methanol	0.00	0.04
	Naphthalene	0.00	0.01
Toluene	0.00	0.02	
Xylenes (Isomers And Mixture)	0.00	0.01	

Washington	Acrolein	0.01	18.06
	Ammonia	0.01	24.23
	Ethylene Dibromide (Dibromoethane)	0.00	0.02
	Formaldehyde	0.87	1,739.57
	Lead	0.00	0.00
	Naphthalene	0.00	5.32

Weber	1,1,2,2-Tetrachloroethane	0.01	12.77
	1,1,2-Trichloroethane	0.00	7.72
	1,3-Butadiene	0.17	334.79
	1,3-Dichloropropene	0.00	6.41
	Acetaldehyde	0.70	1,409.13
	Acrolein	0.66	1,328.04
	Ammonia	3.76	7,518.02
	Arsenic (TSP)	0.00	0.32
	Benzene (Including Benzene From Gasoline)	0.40	798.22
	Beryllium (TSP)	0.00	0.02
	Cadmium	0.00	2.33
	Carbon Tetrachloride	0.91	1,813.98
	Chlorine	8.99	17,975.00
	Chlorobenzene	0.00	6.51
	Chloroform	0.00	6.92
	Cl-Chrome	0.00	2.23
	Dioxins	0.00	0.00
	Ethyl Benzene	0.01	12.52
	Ethylene Dibromide (Dibromoethane)	0.01	10.76
	Formaldehyde	5.24	10,488.35
	Hexachlorobutadiene	0.02	33.09
	Hexane	1.45	2,900.46
	Hydrochloric Acid (Hydrogen Chloride)	0.20	408.47
	Hydrogen Fluoride (Hydrofluoric Acid)	0.02	48.44
	Lead	0.00	0.61
	Manganese (TSP)	0.05	90.16
	Mercury (TSP)	0.00	0.42
	Methanol	0.77	1,545.12

2011
Statewide
Hazardous Air Pollutants - Point Sources

County	Pollutant	Tons/Year	Lbs/Year
Weber	Methyl Isobutyl Ketone (Hexone)	0.45	906.04
	Methylene Chloride (Dichloromethane)	0.01	20.80
	Naphthalene	0.02	49.07
	Nickel	0.00	3.38
	PAH, Total	0.04	71.20
	Phosgene	1.37	2,733.81
	Styrene	0.00	6.01
	Toluene	0.14	281.94
	Vinyl Chloride	0.00	3.63
	Xylenes (Isomers And Mixture)	0.05	98.59