

Table 9

Toxic water pollution in Utah

Companies reporting toxic discharges to water (1990-1994)

City: Hill A F B, Utah

Facility: **U.S. Air Force Ogden AFB**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals						750	750
Ethylene glycol	Kay's Creek					750	750

City: Hyrum, Utah

Facility: **E. A. Miller Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		17,162	61,579	88,778	31,873	17,677	217,069
Ammonia	Irrigation Ditch Tributary To Little	17,162	61,579	88,778	31,873	17,677	217,069

City: Lehi, Utah

Facility: **A. P. Green Refractories**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		250					250
Ammonium nitrate (solution)	Lehi Irrigation Ditch	250					250

City: Magna, Utah

Facility: **Kennecott Utah Copper**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		5,200	5,400	3,500	4,750	4,550	23,400
Zinc compounds	Great Salt Lake	1,300	1,400	750	1,700	1,100	6,250
Copper compounds	Great Salt Lake	1,400	1,500	750	1,300	1,200	6,150
Arsenic compounds	Great Salt Lake	750	250	250	250	750	2,250
Cresol (mixed isomers)	Great Salt Lake	250	750	250	250	250	1,750
Cadmium compounds	Great Salt Lake	250	250	250	250	250	1,250
Chromium compounds	Great Salt Lake	250	250	250	250	250	1,250
Lead compounds	Great Salt Lake	250	250	250	250	250	1,250
Selenium compounds	Great Salt Lake	250	250	250	250	250	1,250
Silver compounds	Great Salt Lake	250	250	250	250	250	1,250
Barium compounds	Great Salt Lake	250	250	250			750

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City: Ogden, Utah

Facility: **Great Salt Lake Minerals Corp.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		1,500	500	500	1,218	1,578	5,296
Zinc compounds	Great Salt Lake	750	250	250	600	750	2,600
Manganese compounds	Great Salt Lake	750	250	250	540	750	2,540
Selenium compounds	Great Salt Lake				78	78	156

City: Ogden, Utah

Facility: **Cerrowire & Cable Co.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals				32	275	250	557
Copper	Warm Springs Drainage			27	250	250	527
Lead	Warm Springs Drainage			5	5		10
Antimony	Warm Springs Drainage				5		5
Barium	Warm Springs Drainage				5		5
Cadmium	Warm Springs Drainage				5		5
Chromium	Warm Springs Drainage				5		5

City: Orem, Utah

Facility: **Geneva Steel**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		239,445	27,023				266,468
Ammonia	Utah Lake	239,302	27,023				266,325
Phenol	Utah Lake	143					143

City: Salt Lake City, Utah

Facility: **Chevron USA Prods. Co.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		15,000	26,000	11,000	9,400	9,200	70,600
Ammonia	Great Salt Lake	15,000	26,000	11,000	9,400	9,200	70,600

City: Salt Lake City, Utah

Facility: **Varian X-Ray Tube Prods.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		111	103	1	28	22	265
Copper	Great Salt Lake	30	93	1	23	22	169
Methanol	Great Salt Lake	70					70
1,1,1-Trichloroethane	Great Salt Lake	3	5		5		13
Freon 113	Great Salt Lake	3	5				8
Acetone	Great Salt Lake	5					5

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City: Salt Lake City, Utah

Facility: **Rubber Eng.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		29	35	23	16	13	116
Zinc compounds	Jordan River	29	35	23	16	13	116

City: Tad Park, Utah

Facility: **Akzo Nobel Salt Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		5	5		500	10	520
Manganese compounds	Unknown		5		250	5	260
Zinc compounds	Unknown				250	5	255
Zinc compounds	Great Salt Lake	5					5