

Table 9

Toxic water pollution in New York

Companies reporting toxic discharges to water (1990-1994)

City: Albany, New York

Facility: **Cibro Petroleum Prods. Inc.**

Chemical discharged	Receiving water	Pounds of toxic chemicals discharged to water					1990-1994
		1990	1991	1992	1993	1994	
All toxic chemicals		1,000	25	25	25		1,075
Benzene	Hudson River	250	5	5	5		265
Ethylbenzene	Hudson River	250	5	5	5		265
Toluene	Hudson River	250	5	5	5		265
Xylene (mixed isomers)	Hudson River	250	5	5	5		265
Cyclohexane	Hudson River		5		5		10
Cyclohexane	Unknown			5			5

City: Aquebogue, New York

Facility: **AMP-Akzo Co.**

Chemical discharged	Receiving water	Pounds of toxic chemicals discharged to water					1990-1994
		1990	1991	1992	1993	1994	
All toxic chemicals		2,915	3,683	5,929	3,716	8,574	24,817
Glycol ethers	Long Island Sound	2,800	3,622	5,852	3,620	8,453	24,347
Copper compounds	Long Island Sound	107	58	74	94	117	450
Lead	Long Island Sound	3	3	3	2	4	15
Formaldehyde	Long Island Sound	5					5

City: Baldwinsville, New York

Facility: **Anheuser-Busch Inc.**

Chemical discharged	Receiving water	Pounds of toxic chemicals discharged to water					1990-1994
		1990	1991	1992	1993	1994	
All toxic chemicals		6,584	4,467	2,996	2,490	253	16,790
Ammonia	Seneca River	6,584	4,467	2,996	2,490	253	16,790

City: Beaver Falls, New York

Facility: **Specialty Paperboard Inc.**

Chemical discharged	Receiving water	Pounds of toxic chemicals discharged to water					1990-1994
		1990	1991	1992	1993	1994	
All toxic chemicals		3,700	1,510	1,042	1,125	1,268	8,645
Zinc compounds	Beaver River	3,700	1,510	1,042	1,125	1,268	8,645

City: Bronx, New York

Facility: **General Galvanizing & Supply**

Chemical discharged	Receiving water	Pounds of toxic chemicals discharged to water					1990-1994
		1990	1991	1992	1993	1994	
All toxic chemicals		7,700	1,000	1,000			9,700
Sulfuric acid	Unknown	3,500					3,500
Hydrochloric acid	Unknown	2,500					2,500
Chlorine	Unknown		1,000	1,000			2,000
Nitric acid	Unknown	1,500					1,500
Cadmium	Unknown	200					200

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Companies reporting toxic discharges to water (1990-1994)

City: Bronx, New York

Facility: **General Galvanizing & Supply**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		2,075					2,075
Sulfuric acid	Unknown	1,000					1,000
Hydrochloric acid	Unknown	500					500
Nitric acid	Unknown	500					500
Cadmium	Unknown	75					75

City: Bronx, New York

Facility: **Farberware Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		255					255
Sulfuric acid	East River	250					250
Nitric acid	East River	5					5

City: Bronx, New York

Facility: **Russall Prods. Co. Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals					250	5	255
Glycol ethers	East River				250	5	255

City: Brooklyn, New York

Facility: **Able Anodizing Corp.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		1,750					1,750
Sulfuric acid	Unknown	750					750
Phosphoric acid	Unknown	750					750
Nitric acid	Unknown	250					250

City: Buffalo, New York

Facility: **Buffalo Color Corp.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		49,116	3,205	3,805	3,160	1,510	60,796
Aniline	Buffalo River	22,941	250	1,700	1,400	250	26,541
N,N-Dimethylaniline	Buffalo River	13,522	750	250	250	250	15,022
Methanol	Buffalo River	3,905	750	1,100	750	250	6,755
Ammonia	Buffalo River	4,401	1,200	250	5	250	6,106
Cyanide compounds	Buffalo River	2,353		5	250	250	2,858
Formaldehyde	Buffalo River	1,802	5	250	250	250	2,557
Nickel compounds	Buffalo River	192	250	250	250	5	947
Ethylene	Buffalo River					5	5
Sulfuric acid	Buffalo River				5		5

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Companies reporting toxic discharges to water (1990-1994)

City: Buffalo, New York

Facility: **PVS Chemicals Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		1,400	19,400	1,300	37	81	22,218
Sulfuric acid	Buffalo River	1,400	19,400	1,300	37	81	22,218

City: Buffalo, New York

Facility: **General Motors Corp.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		6,400					6,400
Ethylene glycol	Niagara River	6,400					6,400

City: Buffalo, New York

Facility: **BRW Steel Corp.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		347	119	451			917
Zinc compounds	Blasdell Creek	1	19	5			818
Lead compounds	Blasdell Creek	76		1			99

City: Camden, New York

Facility: **Camden Wire Co. Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		250	10	10	10	10	290
Copper	West Branch Fish Creek	250	5	5	5	5	270
Lead	West Branch Fish Creek		5	5	5	5	20

City: Campbell, New York

Facility: **Pollio Dairy**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals			13,000	11,000			24,000
Chlorine	Cohoctoh River		13,000	11,000			24,000

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Companies reporting toxic discharges to water (1990-1994)

City: Corinth, New York

Facility: **International Paper Co.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		204	160	149	30,000	810	31,323
Ammonia	Hudson River	44	40	38	30,000	810	30,932
Chlorine	Hudson River	160	120	111			391

City: Corning, New York

Facility: **Corning Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		4,610	4,515	750	750	750	11,375
Lead compounds	Chemung River	4,600	4,500	250	250	250	9,850
Antimony compounds	Chemung River	5	5	250	250	250	760
Barium compounds	Chemung River	5	5	250	250	250	760
Arsenic compounds	Chemung River		5				5

City: Corning, New York

Facility: **Corning Consumer Prods. Co.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		15	60	63	162	171	471
Zinc compounds	Chemung River				120	150	270
Nickel compounds	Chemung River	5	60	63	42	21	191
Lead compounds	Chemung River	5					5
Barium compounds	Chemung River	5					5

City: Deferiet, New York

Facility: **Champion Intl. Corp.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		23,839	4,254	8,556	8,022	8,252	52,923
Glycol ethers	Black River	2,839	2,839	7,301	7,301	7,622	27,902
Ammonia	Black River	21,000	1,415	1,255	721	630	25,021

City: Dolgeville, New York

Facility: **Gehring Tricot Corp.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		5	250	750	5		1,010
Acetone	Thresher Brook	5	250	750	5		1,010

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Companies reporting toxic discharges to water (1990-1994)

City: East Syracuse, New York
Facility: **Bristol-Myers Squibb Co.**

Chemical discharged	Receiving water	Pounds of toxic chemicals discharged to water					1990-1994
		1990	1991	1992	1993	1994	
All toxic chemicals		500	14,300	11,160	265		26,225
Methanol	Ley Creek (south Branch)		10,000	4,300	5		14,305
Acetone	Ley Creek (south Branch)		250	4,900	5		5,155
N,N-Dimethylaniline	Ley Creek (south Branch)		1,800	700			2,500
Acetone	Headson's Brook	250	750	250	250		1,500
Methyl isobutyl ketone	Headson's Brook		250	250	5		505
n-Butyl alcohol	Headson's Brook		250	250			500
Dichloromethane	Ley Creek (south Branch)		250	250			500
Toluene	Ley Creek (south Branch)		250	250			500
Dichloromethane	Headson's Brook		250	5			255
Methyl isobutyl ketone	Ley Creek (south Branch)		250	5			255
Methanol	Headson's Brook	250					250

City: Endicott, New York
Facility: **IBM Corp.**

Chemical discharged	Receiving water	Pounds of toxic chemicals discharged to water					1990-1994
		1990	1991	1992	1993	1994	
All toxic chemicals		1,295	785	1,300	1,005	1,005	5,390
Copper compounds	Susquehanna River	250	250	750	750	750	2,750
Phenol	Susquehanna River	250	5	250	250	250	1,005
Manganese compounds	Susquehanna River	250	250	250			750
Dichloromethane	Susquehanna River	250	250	5	5		510
Ethylene glycol	Susquehanna River	250					250
Tetrachloroethylene	Susquehanna River	5	5	5		5	20
1,1,1-Trichloroethane	Susquehanna River	5	5	5			15
Freon 113	Susquehanna River	5	5	5			15
1,2-Dichlorobenzene	Susquehanna River	5	5	5			15
Ethylbenzene	Susquehanna River	5	5	5			15
Xylene (mixed isomers)	Susquehanna River	5	5	5			15
Formaldehyde	Susquehanna River	5		5			10
Methyl ethyl ketone	Susquehanna River			5			5
2-Methoxyethanol	Susquehanna River			5			5
tert-Butyl alcohol	Susquehanna River	5					5
Methanol	Susquehanna River	5					5

City: Endicott, New York
Facility: **Endicott Forging**

Chemical discharged	Receiving water	Pounds of toxic chemicals discharged to water					1990-1994
		1990	1991	1992	1993	1994	
All toxic chemicals				500	500		1,000
Chromium compounds	Susquehanna River			250	250		500
Nickel compounds	Susquehanna River			250	250		500

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Companies reporting toxic discharges to water (1990-1994)

City: Fort Edward, New York

Facility: **Scott Worldwide**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		700	700	700	700		2,800
Butyl benzyl phthalate	Hudson River	700	700	700	700		2,800

City: Frewsburg, New York

Facility: **Keywell Corp.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals			30	30	30	30	120
Trichloroethylene	Conewango River		5	5	5	5	20
Chromium	Conewango River		5	5	5	5	20
Manganese	Conewango River			5	5	5	15
Nickel	Conewango River			5	5	5	15
Copper	Conewango River			5	5	5	15
Cobalt	Conewango River		5	5			10
Cobalt	Conewango River				5	5	10
Manganese	Conewango River		5				5
Nickel	Conewango River		5				5
Copper	Conewango River		5				5

City: Fulton, New York

Facility: **Armstrong World Ind. Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		60,005	91,250	42,000	28,250	21,750	243,255
Ammonia	Oswego River	60,000	91,000	42,000	28,000	21,000	242,000
Zinc compounds	Oswego River		250		250	750	1,250
Chlorine	Oswego River	5					5

City: Fulton, New York

Facility: **Miller Brewing Co.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		8,500	8,600	1,800	2,044	470	21,414
Ammonia	Oswego River	8,500	8,600	1,800	2,044	470	21,414

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Companies reporting toxic discharges to water (1990-1994)

City: Glens Falls, New York
Facility: **Finch Pruyn & Co. Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		357,005	210,000	263,000	247,000	27,500	1,104,505
Ammonia	Hudson River	280,000	138,000	190,000	190,000	1,100	799,100
Manganese compounds	Hudson River	54,000	51,000	51,000	32,000		188,000
Methanol	Hudson River	23,000	21,000	22,000	25,000	26,400	117,400
Sulfuric acid	Hudson River	5					5

City: Gowanda, New York
Facility: **Moench Tanning Co.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		250	499	499			1,248
Chromium compounds	Cattaraugus Creek	250	499	499			1,248

City: Greenwich, New York
Facility: **Hollingsworth & Vose Co.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		7,000	4,900	5,500	4,100	5,000	26,500
Formaldehyde	Battenkill River	7,000	4,900	5,500	4,100	5,000	26,500

City: Greenwich, New York
Facility:

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		3,500	1,700	1,800	1,700		8,700
Formaldehyde	Battenkill River	3,500	1,700	1,800	1,700		8,700

City: Harriman, New York
Facility: **Nepera Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		1,277	337	1,214	2,187	2,772	7,787
Ammonia	Ramapo River	1,272	332	1,213	2,182	2,767	7,766
Benzene	Ramapo River	5	5	1	5	5	21

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Companies reporting toxic discharges to water (1990-1994)

City: Hauppauge, New York

Facility: **Standard Microsystems Corp.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		1,368					1,368
Sulfuric acid	Unknown	1,368					1,368

City: Hoosick Falls, New York

Facility: **Fluorglas**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		15,000					15,000
Ammonia	Unknown	15,000					15,000

City: Hoosick Falls, New York

Facility: **Oak-mitsui Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		1,000	790	670	440	450	3,350
Copper compounds	Hoosac River	750	250	310	250	250	1,810
Zinc compounds	Hoosac River	250	540	360	190	200	1,540

City: Hopewell Junction, New York

Facility: **IBM Corp.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		290	1,023	813	343	523	2,992
Ammonia	Gildersleeve Brook		630	556	342	203	1,731
Copper	Gildersleeve Brook	290	280	220		320	1,110
Manganese compounds	Gildersleeve Brook		75				75
Tetrachloroethylene	Gildersleeve Brook		19	19	1		39
Lead	Gildersleeve Brook		14	18			32
Phenol	Gildersleeve Brook		5				5

City: Horseheads, New York

Facility: **Toshiba Display Devices Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		9,803	9,328	7,319	7,649	28,735	62,834
Ammonia	Newtown Creek	8,166	7,600	4,286	3,103	23,089	46,244
Methanol	Newtown Creek	250	730	2,006	1,550	1,924	6,460
Lead compounds	Newtown Creek	472	410	374	435	1,458	3,149
Barium compounds	Newtown Creek			308	476	1,154	1,938
Toluene	Newtown Creek	5	2		1,681	29	1,717
Zinc compounds	Newtown Creek	309	90	148	164	307	1,018
Chromium compounds	Newtown Creek	278	200	148	146	231	1,003
Nickel compounds	Newtown Creek			40	50	500	590
Acetone	Newtown Creek	250	250				500
Copper	Newtown Creek			6	42	37	85

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Companies reporting toxic discharges to water (1990-1994)

City: Horseheads, New York

Facility: **Toshiba Display Devices Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		9,803	9,328	7,319	7,649	28,735	62,834
Copper compounds	Newtown Creek	39	46				85
Nickel	Newtown Creek	24					24
Methyl ethyl ketone	Newtown Creek	5				4	9
Arsenic compounds	Newtown Creek			3	2	2	7
Trichloroethylene	Newtown Creek	5					5

City: Horseheads, New York

Facility: **Westinghouse Electric Corp.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		515	515	515	515	250	2,310
Copper	Newtown Creek	250	250	250	250	250	1,250
Nickel compounds	Newtown Creek	250	250	250	250		1,000
Trichloroethylene	Newtown Creek	5	5	5	5		20
Chromium compounds	Newtown Creek	5	5	5	5		20
Lead compounds	Newtown Creek	5	5	5	5		20

City: Horseheads, New York

Facility: **Imaging & Sensing Tech.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		2,030					2,030
Hydrogen fluoride	Newtown Creek	250					250
Nitric acid	Newtown Creek	250					250
Hydrochloric acid	Newtown Creek	250					250
Sulfuric acid	Newtown Creek	250					250
Copper	Newtown Creek	250					250
Lead compounds	Newtown Creek	250					250
Chromium compounds	Newtown Creek	250					250
Nickel	Newtown Creek	250					250
Acetone	Newtown Creek	5					5
Toluene	Newtown Creek	5					5
Methanol	Newtown Creek	5					5
Trichloroethylene	Newtown Creek	5					5
Freon 113	Newtown Creek	5					5
Phosphoric acid	Newtown Creek	5					5

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Toxic water pollution in New York

Companies reporting toxic discharges to water (1990-1994)

City: Horseheads, New York

Facility: **Cutler-hammer Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals						515	515
Copper	Newtown Creek					250	250
Nickel compounds	Newtown Creek					250	250
Trichloroethylene	Newtown Creek					5	5
Chromium compounds	Newtown Creek					5	5
Lead compounds	Newtown Creek					5	5

City: Ilion, New York

Facility: **Remington Arms Co. Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		4	2	100	3		109
1,1,1-Trichloroethane	Mohawk River	4	2	100	3		109

City: Jamaica, New York

Facility: **Pan American World Airways Inc**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		165,000					165,000
Ethylene glycol	Jamaica Bay	165,000					165,000

City: Jamestown, New York

Facility: **Valeo Engine Cooling Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		430	760	505	750	750	3,195
Lead	Chadakoin River		250	250	250	250	1,000
Copper	Chadakoin River			250	250	250	750
Zinc compounds	Chadakoin River	290	250				540
Ethylene glycol	Chadakoin River				250	250	500
Copper compounds	Chadakoin River	140	250				390
Freon 113	Chadakoin River		5	5			10
1,1,1-Trichloroethane	Chadakoin River		5				5

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Companies reporting toxic discharges to water (1990-1994)

City: Jamestown, New York

Facility: **Weber Knapp Co.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		179	38	71	68	75	431
Cyanide compounds	Chadakoin River	174	33	66	63	70	406
Chlorine	Chadakoin River	5	5	5	5	5	25

City: Johnson City, New York

Facility: **U.S. Air Force Plant 59**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals						4,225	4,225
Sulfuric acid	Little Choconut Creek					4,225	4,225

City: Johnstown, New York

Facility: **Karg Brothers Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals				260	20		280
Ammonia	Cayadutta Creek			250	10		260
Chromium compounds	Cayadutta Creek			5	5		10
Manganese compounds	Cayadutta Creek			5	5		10

City: Lackawanna, New York

Facility: **Bethlehem Steel Corp.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		14,026	9,615	12,113	11,930	37,017	84,701
Zinc compounds	Smokes Creek	14,000	9,600	12,000	9,200	10,000	54,800
Ammonia	Smokes Creek				2,700	27,000	29,700
Zinc compounds	Blasdell Creek	20	9	26	21	17	201

City: Lackawanna, New York

Facility:

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals					3	9,300	9,303
Ammonia	Ship Canal in Lackawanna				2	9,300	9,302
Phenol	Ship Canal in Lackawanna				1		1

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Toxic water pollution in New York

Companies reporting toxic discharges to water (1990-1994)

City: Le Roy, New York

Facility: **Lapp Insulator Co.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		16	253	251	255	20	795
Copper	Oatka Creek		250	250	250	20	770
Trichloroethylene	Oatka Creek	13	1				14
Tetrachloroethylene	Oatka Creek	2	2	1	5		10
1,1,1-Trichloroethane	Oatka Creek	1					1

City: Lockport, New York

Facility: **Delphi Harrison Thermal Sys.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		18,336	74,957	71,900	81,672	6,560	253,425
Acetone	Gulf		63,000	63,000	74,000		200,000
Glycol ethers	Gulf	12,000	6,300	4,000	3,100	2,400	27,800
Zinc compounds	Gulf	3,000	2,500	2,200	2,000	1,600	11,300
sec-Butyl alcohol	Gulf	1,500	1,200	940	750	910	5,300
Ethylene glycol	Gulf		750	750	750	750	3,000
Lead	Gulf	610	270	230	230	240	1,580
Trichloroethylene	Gulf	290	250	250	240	200	1,230
Freon 113	Gulf	250	250	250	250	100	1,100
Manganese	Gulf	160	130	80	80	130	580
Chromium compounds	Gulf	93	100	100	170	93	556
Copper	Gulf	150	90	80	90	120	530
Tetrachloroethylene	Gulf	220	77				297
Nickel	Gulf	63	40	20	12	17	152

City: Long Island City, New York

Facility: **Eagle Electric Mfg. Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		250	146	294	117	101	908
Copper	Unknown	250	47	103	117	101	618
Zinc (fume or dust)	Unknown		99	191			290

City: Lyons Falls, New York

Facility: **Burrows Paper Corp.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals			2,331				2,331
Formaldehyde	Moose River		2,331				2,331

Table 9

Toxic water pollution in New York

Companies reporting toxic discharges to water (1990-1994)

City: Lyons Falls, New York

Facility: **Lyons Falls Pulp & Paper Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		250	250	250			750
Ammonia	Black River	250	250	250			750

City: Macedon, New York

Facility: **Mobil Chemical Co.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals				5,727			5,727
Glycol ethers	New York State Barge Canal			3,534			3,534
Ammonia	New York State Barge Canal			1,111			1,111
Glycol ethers	Unknown			861			861
Ammonia	Unknown			221			221

City: Massena, New York

Facility: **Reynolds Metals Co.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		9,500	8,800	7,649	6,000	1,900	33,849
Zinc compounds	St. Lawrence River	5,000	6,000	4,649	4,000		19,649
Chlorine	St. Lawrence River	4,500	2,800	3,000	2,000	1,900	14,200

City: Massena, New York

Facility: **Alcoa**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		2,095	1,892	760	3,930	3,758	12,435
Manganese	Grasse River		150	110	2,500	2,500	5,260
Copper	Grasse River		650	410	910	750	2,720
Copper compounds	Grasse River	1,095					1,095
Chlorine	Grasse River		680	170		8	858
Lead	Grasse River		400	60	130	120	710
Nickel	Grasse River		5	5	280	280	570
Manganese compounds	Grasse River	250					250
Chromium compounds	Grasse River	250					250
Lead compounds	Grasse River	250					250
Nickel compounds	Grasse River	250					250
Chromium	Grasse River		7	5	110	100	222

Table 9

Toxic water pollution in New York

Companies reporting toxic discharges to water (1990-1994)

City: Massena, New York

Facility: **General Motors Corp.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		250	250	250	250	250	1,250
Copper	St. Lawrence River	250	250	250	250	250	1,250

City: Maybrook, New York

Facility: **Eastern Alloys Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		750	1,005	505	1,005	1,005	4,270
Zinc (fume or dust)	Tributary Of The Otterkill		750	250	750	750	2,500
Zinc compounds	Tributary Of The Otterkill	750	250	250	250	250	1,750
Copper	Tributary Of The Otterkill		5	5	5	5	20

City: Newton Falls, New York

Facility: **Stora Newton Falls Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		1,575	4,435	1,546	402	1,798	9,756
Chlorine	Oswegatchie River	575	3,580	1,466	250		5,871
Ammonia	Tributary SI-25-105	250	105	80	152	1,798	2,385
Ethylene glycol	Tributary SI-25-105	750	750				1,500

City: Niagara Falls, New York

Facility: **Du Pont**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		3,704	1,535	1,542	3,942	1,940	12,663
Barium compounds	Niagara River		1,534	1,534	3,942	1,940	8,950
Barium compounds	Gill Creek	3,613					3,613
Hydrochloric acid	Gill Creek	65					65
Sulfuric acid	Niagara River	26		5			31
Hydrochloric acid	Niagara River		1	2			3
Hydrogen fluoride	Niagara River			1			1

Table 9

Toxic water pollution in New York

Companies reporting toxic discharges to water (1990-1994)

City: Niagara Falls, New York

Facility: **Occidental Chemical Corp.**

Chemical discharged	Receiving water	Pounds of toxic chemicals discharged to water					1990-1994
		1990	1991	1992	1993	1994	
All toxic chemicals		959	1,025	391	585	843	3,803
Tetrachloroethylene	Niagara River	340	640	370	540	330	2,220
Manganese compounds	Niagara River	200	180	3	26	480	889
1,2-Dichlorobenzene	Niagara River	180	160				340
Toluene	Niagara River	29	22	18	18	32	119
Copper compounds	Niagara River	110					110
Chlorobenzene	Niagara River	95					95
Hexachlorocyclopentadiene	Niagara River	5	23		1	1	30

City: Niagara Falls, New York

Facility: **Esab Welding Flux Plant**

Chemical discharged	Receiving water	Pounds of toxic chemicals discharged to water					1990-1994
		1990	1991	1992	1993	1994	
All toxic chemicals		250	280	21	17	574	1,142
Manganese compounds	Niagara River	250	280	20	16	465	1,031
Barium compounds	Niagara River			1	1	109	111

City: Niagara Falls, New York

Facility: **Carborundum Abrasives Co.**

Chemical discharged	Receiving water	Pounds of toxic chemicals discharged to water					1990-1994
		1990	1991	1992	1993	1994	
All toxic chemicals		88	15	13	10	3	129
Phenol	Cayuga Creek	41	12	10	10	3	76
Zinc compounds	Cayuga Creek	42					42
Formaldehyde	Cayuga Creek	5	3	3			11

City: North Tonawanda, New York

Facility: **Occidental Chemical Corp.**

Chemical discharged	Receiving water	Pounds of toxic chemicals discharged to water					1990-1994
		1990	1991	1992	1993	1994	
All toxic chemicals		1,889	1,190	1,301	307	471	5,158
Phenol	Niagara River	1,522	880	989	234	402	4,027
Formaldehyde	Niagara River	250	250	250			750
Zinc compounds	Niagara River	117	60	62	73	69	381

Table 9

Toxic water pollution in New York

Companies reporting toxic discharges to water (1990-1994)

City: North Tonawanda, New York
Facility: **Battenfeld Grease & Oil Corp.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		14	13	10	255	10	302
Barium compounds	Niagara River	6	7	5	250	5	273
Zinc compounds	Niagara River	8	6	5	5	5	29

City: Ogdensburg, New York
Facility: **Hoosier Magnetics Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals			10		250	250	510
Barium compounds	St. Lawrence River		10		250	250	510

City: Oswego, New York
Facility: **Alcan Rolled Prods. Co.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		250	250	250	250	250	1,250
Chlorine	Tributary #63	250		250	250	250	1,000
Chlorine	Lake Ontario Tributary No. 63		250				250

City: Owego, New York
Facility: **Hadco Corp.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		13,965	11,670	48,640	100,620	4,860	179,755
Ammonium sulfate (solution)	Susquehanna River			48,000	100,000		148,000
Ammonia	Susquehanna River	12,000	11,000			3,700	26,700
Glycol ethers	Susquehanna River	250	250	250	250	750	1,750
Methanol	Susquehanna River	1,300					1,300
Formaldehyde	Susquehanna River	250	250	250	250	250	1,250
Copper compounds	Susquehanna River	160	170	140	120	160	750
1,1,1-Trichloroethane	Susquehanna River	5					5

City: Owego, New York
Facility: **Loral Federal Sys.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		260	163	5	5		433
Copper	Susquehanna River	250	150				400
1,1,1-Trichloroethane	Susquehanna River	5	13	5	5		28
Dichloromethane	Susquehanna River	5					5

Table 9

Toxic water pollution in New York

Companies reporting toxic discharges to water (1990-1994)

City: Painted Post, New York

Facility: **Corning Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		17	255	255			527
Lead compounds	Cohoctoh River	12	250	250			512
Lead compounds	Tioga River	5	5	5			15

City: Palmyra, New York

Facility: **Garlock Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		250	1,720	3,152	1,000	500	6,622
Toluene	Red Creek	250	1,720	2,032	250	250	4,502
Zinc compounds	Red Creek			1,120	750	250	2,120

City: Piffard, New York

Facility: **Elf Atochem N.A. Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		284,771	137,209	160,508	159,293	156,810	898,591
tert-Butyl alcohol	Genesee River	271,000	129,000	141,970	157,870	156,275	856,115
Ammonium sulfate (solution)	Genesee River		6,500	16,986	122	116	23,724
Ammonia	Genesee River	11,000			1	1	11,002
Methanol	Genesee River	1,800	1,100	1,260	1,060	225	5,445
Cumene hydroperoxide	Genesee River	410	240	215	190	140	1,195
sec-Butyl alcohol	Genesee River	470	300				770
Methyl ethyl ketone	Genesee River	53	26	36	35	45	195
Cumene	Genesee River	31	10	10	10	5	66
Dichloromethane	Genesee River		30	25			55
Dimethyl phthalate	Genesee River	3	2	5	5	3	18
Butyl benzyl phthalate	Genesee River	3	1	1			5
Toluene	Genesee River	1					1

City: Pulaski, New York

Facility: **Schoeller Technical Papers**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		51,400	46,600	9,400	6,000	2,900	116,300
Methanol	Salmon River	35,200	27,600	1,500	800	1,600	66,700
Barium compounds	Salmon River	5,400	8,050	6,800	4,700		24,950
n-Butyl alcohol	Salmon River		9,600	1,100	500	1,300	12,500
Isopropyl alcohol	Salmon River	10,800					10,800
Ammonia	Salmon River		1,350				1,350

Table 9

Toxic water pollution in New York

Companies reporting toxic discharges to water (1990-1994)

City: Ravana, New York

Facility: **Blue Circle Cement Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		250					250
Sulfuric acid	Coeymans Creek	250					250

City: Rochester, New York

Facility: **Eastman Kodak Co.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		335,695	633,003	739,782	743,510	312,477	2,764,467
1,4-Dioxane	Genesee River	99,000	160,000	170,000	270,000	130,000	829,000
Ammonia	Genesee River	120,000	180,000	250,000	180,000	16,000	746,000
Manganese compounds	Genesee River		49,000	77,000	76,000	36,000	238,000
Zinc compounds	Genesee River		38,000	41,000	38,000	30,000	147,000
Methanol	Genesee River	22,000	26,000	33,000	33,000	31,000	145,000
Acetone	Genesee River		37,000	36,000	41,000		114,000
Ethylene glycol	Genesee River	27,000	31,000	14,000	8,100	10,000	90,100
2-Methoxyethanol	Genesee River	17,000	21,000	23,000	19,000	3,400	83,400
Glycol ethers	Genesee River		14,000	17,000	12,000	11,000	54,000
Barium compounds	Genesee River	7,500	6,300	14,000	6,200	5,200	39,200
Silver compounds	Genesee River	9,700	6,500	7,800	7,700	5,800	37,500
Methyl isobutyl ketone	Genesee River	1,800	720	6,900	16,000	6,500	31,920
Dichloromethane	Genesee River	4,100	6,400	7,600	6,400	4,700	29,200
Dibutyl phthalate	Genesee River	6,800	7,500	5,700	3,400	2,000	25,400
Antimony compounds	Genesee River		4,700	6,300	3,900	4,600	19,500
1,2-Dichloropropane	Genesee River	6,200	2,900	4,500	3,500	2,300	19,400
Phthalic anhydride	Genesee River	63	13,000	5,000	5	6	18,074
Methyl ethyl ketone	Genesee River	4,900	5,400	2,100	1,700	1,300	15,400
Acetonitrile	Genesee River	1,800	2,600	2,200	1,900	1,500	10,000
Copper compounds	Genesee River		3,100	2,100	2,400	2,100	9,700
Chromium compounds	Genesee River		2,500	2,000	1,700	1,200	7,400
Diethanolamine	Genesee River	980	2,800	820	1,000	470	6,070
Thiourea	Genesee River				1,800	2,900	4,700
Nickel compounds	Genesee River		2,600	1,900			4,500
Lead compounds	Genesee River			2,000	1,500	850	4,350
Pyridine	Genesee River	530	890	770	540	450	3,180
1,1,2-Trichloroethane	Genesee River	880	540	230	1,300	190	3,140
Xylene (mixed isomers)	Genesee River	480	900	830	700	90	3,000
1,1,1-Trichloroethane	Genesee River	400	2,200	140	250		2,990
1,2-Dichloroethane	Genesee River	750	890	1,000	200	130	2,970
n-Butyl alcohol	Genesee River	160	610	760	660	460	2,650
N,N-Dimethylaniline	Genesee River	890	570	600	140	62	2,262
Cresol (mixed isomers)	Genesee River			900	800	170	1,870
Toluene	Genesee River	270	410	270	310	560	1,820
Phenol	Genesee River	430	440	450	220	170	1,710
m-Cresol	Genesee River	480	440	220	220	71	1,431
m-Xylene	Genesee River	440	450	480			1,370
Styrene	Genesee River	62	170	200	370	280	1,082
p-Xylene	Genesee River	220	230	250	200	52	952
Ethylene glycol	Paddy Hill Creek				740	150	890
Zinc compounds	Paddy Hill Creek		250	87	160	240	737
Methyl acrylate	Genesee River		140	170	200	210	720

Table 9

Toxic water pollution in New York

Companies reporting toxic discharges to water (1990-1994)

City: Rochester, New York

Facility: **Eastman Kodak Co.**

Chemical discharged	Receiving water	Pounds of toxic chemicals discharged to water					1990-1994
		1990	1991	1992	1993	1994	
All toxic chemicals		335,695	633,003	739,782	743,510	312,477	2,764,467
o-Xylene	Genesee River	220	230	250			700
Hydroquinone	Genesee River	210	53	13	8	13	297
Hydrochloric acid	Paddy Hill Creek	160	70		39		269
Chlorine	Paddy Hill Creek	60	64	40	49	55	268
Vinylidene chloride	Genesee River		200	13	12	12	237
Methyl methacrylate	Genesee River		35	37	56	52	180
tert-Butyl alcohol	Genesee River	9	95	7	8	4	123
2,4-Dichlorophenol	Genesee River	120					120
Chlorine	Genesee River	2	3	34	22	42	103
Trichloroethylene	Genesee River	37	3	28	20		88
Silver compounds	Paddy Hill Creek					74	74
Acetaldehyde	Genesee River	28	35				63
Butyl acrylate	Genesee River	1	7	10	22	22	62
Formaldehyde	Genesee River	11	31	5	3	2	52
Cyclohexane	Genesee River		7	7	33	4	51
Ammonia	Paddy Hill Creek					42	42
Catechol	Genesee River	1	10	10	9	10	40
Aniline	Genesee River		6	12	11	5	34
Ethyl chloroformate	Genesee River			21			21
Lead compounds	Paddy Hill Creek					21	21
Acrylamide	Genesee River		1	5	3	3	12
Chlorophenols	Genesee River		2	4		2	8
Chlorobenzene	Genesee River			7			7
Freon 113	Genesee River		1	1			2
Nitrobenzene	Genesee River			1			1
Acrylonitrile	Genesee River					1	1
Copper compounds	Paddy Hill Creek					1	1
Manganese compounds	Paddy Hill Creek					1	1
Propylene oxide	Genesee River	1					1

City: Rochester, New York

Facility: **Du Pont**

Chemical discharged	Receiving water	Pounds of toxic chemicals discharged to water					1990-1994
		1990	1991	1992	1993	1994	
All toxic chemicals						11,978	11,978
Ammonia	Genesee River					11,978	11,978

Table 9

Toxic water pollution in New York

Companies reporting toxic discharges to water (1990-1994)

City: Rochester, New York

Facility: **Eastman Kodak Co.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		110		440			550
Hydrochloric acid	Tributary Of Little Black Creek			320			320
Xylene (mixed isomers)	Tributary Of Little Black Creek	110		120			230

City: Rome, New York

Facility: **Revere Copper Prods. Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		5,040	3,440	1,076	1,445	1,069	12,070
Zinc compounds	Barge Canal		1,800		925	679	3,404
Copper compounds	Barge Canal		1,500	978	462	375	3,315
Copper compounds	Mohawk River	2,500					2,500
Zinc compounds	Mohawk River	2,400					2,400
Lead	Barge Canal		140	98			238
Lead	Mohawk River	140					140
Lead compounds	Barge Canal				58	15	73

City: Rome, New York

Facility: **Rome Cable Corp.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		411	771	878	743	554	3,357
Zinc (fume or dust)	Wood Creek				543	462	1,005
Zinc compounds	Wood Creek		248	458			706
Copper	Nys Barge Canal		250	250	8	3	511
Lead compounds	Wood Creek		232	117			349
Copper	New York State Barge Canal	250					250
Lead	Wood Creek				139	30	169
Copper	Wood Creek	30	36	23	23	32	144
Lead compounds	New York State Barge Canal	131					131
Zinc (fume or dust)	Nys Barge Canal				28	24	52
Zinc compounds	Nys Barge Canal		5	30			35
Lead	Nys Barge Canal				2	3	5

City: Rotterdam Junction, New York

Facility: **Schenectady Intl. Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		221,080	19,200	16,900	8,520	7,505	273,205
Formaldehyde	Mohawk River	120,000	14,300	10,600	3,000	1,700	149,600
Methanol	Mohawk River	89,500	4,100	4,500	4,700	4,500	107,300
Acetone	Mohawk River	10,300	5	250			10,555
Phenol	Mohawk River	250	250	5	250	5	1,515
Zinc compounds	Mohawk River		5	750	250	250	1,255
n-Butyl alcohol	Mohawk River		5	250	250	250	755
Cresol (mixed isomers)	Mohawk River	5	250	250	5	5	515
Xylene (mixed isomers)	Mohawk River	250	250	5	5	5	515

Source: Environmental Working Group. Compiled from U.S. Environmental Protection Agency, Toxics Release Inventory 1990-1994.

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Table 9

Toxic water pollution in New York

Companies reporting toxic discharges to water (1990-1994)

City: Rotterdam Junction, New York

Facility: **Schenectady Intl. Inc.**

Chemical discharged	Receiving water	Pounds of toxic chemicals discharged to water					1990-1994
		1990	1991	1992	1993	1994	
All toxic chemicals		221,080	19,200	16,900	8,520	7,505	273,205
Methyl isobutyl ketone	Mohawk River	250		5	5	250	510
o-Cresol	Mohawk River	5	5	5	5	250	270
p-Cresol	Mohawk River	250	5	5	5	5	270
Toluene	Mohawk River	5	5	5	5	5	25
Phosphoric acid	Mohawk River	5	5	5	5	5	25
Sulfuric acid	Mohawk River	5	5	5	5	5	25
Hydrochloric acid	Mohawk River		5	5	5	5	20
Glycol ethers	Mohawk River		5	5	5	5	20
Methyl ethyl ketone	Mohawk River				5	5	10
4,4'-Isopropylidenediphenol	Mohawk River				5	5	10
Styrene	Mohawk River				5		5
Zinc (fume or dust)	Mohawk River	5					5

City: Rouses Point, New York

Facility: **Ayerst Labs. Inc.**

Chemical discharged	Receiving water	Pounds of toxic chemicals discharged to water					1990-1994
		1990	1991	1992	1993	1994	
All toxic chemicals						156	156
Zinc compounds	Lake Champlain					135	135
1,2-Dichloroethane	Lake Champlain					16	16
Dichloromethane	Lake Champlain					5	5

City: Saugerties, New York

Facility: **Philips Components**

Chemical discharged	Receiving water	Pounds of toxic chemicals discharged to water					1990-1994
		1990	1991	1992	1993	1994	
All toxic chemicals		33	25	46	87	98	289
Manganese compounds	Mudderkill	27	24	45	82	93	271
Zinc compounds	Mudderkill	1	1	1	5	5	13
1,1,1-Trichloroethane	Mudderkill	5					5

City: Schenectady, New York

Facility: **General Electric Co.**

Chemical discharged	Receiving water	Pounds of toxic chemicals discharged to water					1990-1994
		1990	1991	1992	1993	1994	
All toxic chemicals		16,555	20,832	37,001	35,006	19,000	128,394
Ammonia	Mohawk River	16,555	20,832	37,000	35,000	19,000	128,387
Toluene	Mohawk River			1	6		7

Table 9

Toxic water pollution in New York

Companies reporting toxic discharges to water (1990-1994)

City: Schenectady, New York

Facility: **Insulating Materials Inc.**

Chemical discharged	Receiving water	Pounds of toxic chemicals discharged to water					1990-1994
		1990	1991	1992	1993	1994	
All toxic chemicals		57	130	4	5	255	451
Toluene	Poentic Kill					250	250
Phenol	Poentic Kill	57	130	4	5	5	201

City: Scottsville, New York

Facility: **Sabin Metal Corp.**

Chemical discharged	Receiving water	Pounds of toxic chemicals discharged to water					1990-1994
		1990	1991	1992	1993	1994	
All toxic chemicals			128	56	45	43	272
Copper	Oatka Creek		34	42	34	32	142
Zinc (fume or dust)	Oatka Creek		83				83
Lead	Oatka Creek		11	14	11	11	47

City: Selkirk, New York

Facility: **General Electric Co.**

Chemical discharged	Receiving water	Pounds of toxic chemicals discharged to water					1990-1994
		1990	1991	1992	1993	1994	
All toxic chemicals		1,089	1,498	1,522	1,567	1,742	7,418
Zinc compounds	Hudson River	870	700	540	520	950	3,580
Methanol	Hudson River		350	400	410	50	1,210
Copper compounds	Hudson River	150	140	160	130	220	800
Nickel compounds	Hudson River		10	80	200	210	500
Phenol	Hudson River		100	80	70	80	330
Cresol (mixed isomers)	Hudson River		100	80	70	70	320
Cadmium compounds	Hudson River	69	40	50	40	60	259
Chromium compounds	Hudson River		10	30	40	20	100
Butyl acrylate	Hudson River		1	50	10	10	71
Antimony compounds	Hudson River		10	10	20	30	70
Ethylbenzene	Hudson River		5	10	20	10	45
Styrene	Hudson River		10	5	10	10	35
Acrylonitrile	Hudson River		5	10	10	10	35
Toluene	Hudson River		10	10	5	5	30
Xylene (mixed isomers)	Hudson River		5	5	10	5	25
2,4-Dimethylphenol	Hudson River		2	2	2	2	8

Table 9

Toxic water pollution in New York

Companies reporting toxic discharges to water (1990-1994)

City: Seneca Falls, New York

Facility: **Goulds Pumps Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		55	13	11	21	94	194
Copper	Seneca Branch Barge Canal		13	11	21	94	139
Copper	Seneca River	55					55

City: Sherburne, New York

Facility: **Sherburne Metal Prods. Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals				250	250	250	750
Copper	Potash Creek			250	250	250	750

City: Sherrill, New York

Facility: **Oneida Ltd.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		1,106	756	563	469	399	3,293
Ammonia	Sconondoa Creek	700	400	300	245	143	1,788
Nickel compounds	Sconondoa Creek	265	195	125	88	90	763
Silver compounds	Sconondoa Creek	53	73	55	55	89	325
Lead	Sconondoa Creek	52	50	50	43	48	243
Copper	Sconondoa Creek	31	25	13	23	18	110
Cyanide compounds	Sconondoa Creek	5	13	20	15	11	64

City: Sidney, New York

Facility: **Amphenol Corp.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		280	505	92	350	338	1,565
Cyanide compounds	Susquehanna River	250	250	34	58	55	647
Trichloroethylene	Susquehanna River	5	5	5	250	250	515
Cadmium	Susquehanna River		250	53	42	33	378
Sulfuric acid	Susquehanna River	5					5
Nitric acid	Susquehanna River	5					5
Hydrochloric acid	Susquehanna River	5					5
Hydrogen fluoride	Susquehanna River	5					5
Dichloromethane	Susquehanna River	5					5

Table 9

Toxic water pollution in New York

Companies reporting toxic discharges to water (1990-1994)

City: Skaneateles Falls, New York

Facility: **Welch Allyn Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		26	28	20	23	13	110
Copper	Skaneateles Creek	26	28	20	23	13	110

City: Solvay, New York

Facility: **General Chemical Corp.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		2,531	1,500	562			4,593
Ammonia	Onondaga Lake	2,531	1,500	562			4,593

City: South Dayton, New York

Facility: **Nestle Food Co.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		250					250
Phosphoric acid	West Branch Of Conewango	250					250

City: South Glens Falls, New York

Facility: **Encore Paper Co.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		4,800	4,400	4,900	3,550	3,000	20,650
Ammonia	Hudson River	3,400	3,100	3,400	3,300	3,000	16,200
Chloroform	Hudson River	1,400	1,300	1,500	250		4,450

City: Syracuse, New York

Facility: **Crucible Specialty Metals Div.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		2,019	860	680	502	523	4,584
Nickel	Onondaga Lake	577	338	251	150	212	1,528
Chromium	Onondaga Lake	250	261	194	166	172	1,043
Nickel compounds	Onondaga Lake	580					580
Manganese	Onondaga Lake	44	139	128	100	76	487
Cobalt	Onondaga Lake	69	81	74	55	40	319
Chromium compounds	Onondaga Lake	250					250
Copper	Onondaga Lake	63	41	33	31	23	191
Cobalt compounds	Onondaga Lake	69					69
Copper compounds	Onondaga Lake	63					63
Manganese compounds	Onondaga Lake	44					44
Barium compounds	Onondaga Lake	10					10

Table 9

Toxic water pollution in New York

Companies reporting toxic discharges to water (1990-1994)

City: Syracuse, New York

Facility: **Church & Dwight Co. Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals				2,000			2,000
Ammonia	Onondaga Lake			2,000			2,000

City: Syracuse, New York

Facility: **Carrier Corp.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		206	69	68	130	1,120	1,593
Manganese	Sanders Creek	27	25		90	750	892
Copper	Sanders Creek	12	6	13	20	250	301
Nickel	Sanders Creek		9	50	15	110	184
Trichloroethylene	Sanders Creek	140					140
Chromium	Sanders Creek	20	20			5	45
1,1,1-Trichloroethane	Sanders Creek	7	9	5	5	5	31

City: Ticonderoga, New York

Facility: **International Paper**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		37,350	113,290	142,000	34,804	1,370	328,814
Ammonia	Lake Champlain	750	71,200	84,000	304	430	156,684
Methanol	Lake Champlain	24,400	35,000	58,000	23,000		140,400
1,2,4-Trimethylbenzene	Lake Champlain				9,000		9,000
Diethanolamine	Lake Champlain	8,900					8,900
Zinc compounds	Lake Champlain	1,650	2,600		2,200	420	6,870
Ethylene glycol	Lake Champlain		2,950				2,950
Chloroform	Lake Champlain	1,640	680				2,320
Catechol	Lake Champlain	5	855			520	1,380
Acetone	Lake Champlain	5	5		300		310

City: Tonawanda, New York

Facility: **FMC Corp.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		17,006	22,980	28,145	32,462	24,290	124,883
Ammonia	Niagara River	17,000	22,000	28,000	32,000	24,000	123,000
Sulfuric acid	Niagara River	3	980	142	420	290	1,835
Peracetic acid	Niagara River	3		3	42		48

Table 9

Toxic water pollution in New York

Companies reporting toxic discharges to water (1990-1994)

City: Tonawanda, New York

Facility: **Spaulding Composites Co. Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		8,500	5,000	4,500			18,000
Zinc compounds	Niagara River	8,500	5,000	4,500			18,000

City: Tonawanda, New York

Facility: **AAM Tonawanda Forge**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		2,181					2,181
Ethylene glycol	Niagara River	2,181					2,181

City: Tonawanda, New York

Facility: **Dunlop Tire Corp.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		256	269	332	349	255	1,461
Zinc compounds	Niagara River	256	269	332	349	250	1,456
Cobalt compounds	Niagara River					5	5

City: Tonawanda, New York

Facility: **Sivaco Natl. Wire Ny**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals				250	26	951	1,227
Sulfuric acid	Niagara River					923	923
Manganese	Niagara River			250	21	23	294
Zinc compounds	Niagara River				5	5	10

City: Troy, New York

Facility: **Allied-Signal Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		913	281	338	289	436	2,257
Formaldehyde	Hudson River	375	95	150	124	82	826
Barium compounds	Hudson River	257	66	103	85		511
Ammonia	Hudson River					316	316
Phenol	Hudson River	97	61	2	1	4	165
Nickel	Hudson River	79	18	28	24	16	165
Methanol	Hudson River	46	20	29	33	4	132
Copper	Hudson River	39	10	16	13	9	87
4,4'-Isopropylidenediphenol	Hudson River	14	8	7	7	4	40
Xylene (mixed isomers)	Hudson River	4	1	2	1	1	9
1,1,1-Trichloroethane	Hudson River	1		1	1		3
o-Cresol	Hudson River		1				1
Cresol (mixed isomers)	Hudson River		1				1
Zinc compounds	Hudson River	1					1

Table 9

Toxic water pollution in New York

Companies reporting toxic discharges to water (1990-1994)

City: Walkkill, New York

Facility: **Fair-rite Prods. Corp.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		1,000	1,000	1,000	1,000	1,005	5,005

City: Walkkill, New York

Facility:

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
Copper compounds	Walkkill River	250	250	250	250	250	1,250
Nickel compounds	Walkkill River	250	250	250	250	250	1,250
Zinc compounds	Walkkill River	250	250	250	250	250	1,250
Manganese compounds	Walkkill River		250	250	250	250	1,000
Manganese compounds	Willkill River (storm Water)	250					250
Cobalt compounds	Walkkill River					5	5

City: Waterford, New York

Facility: **General Electric Co.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		101,495	82,764	101,673	161,422	109,999	557,353
Methanol	Hudson River	63,000	47,000	60,000	100,000	95,000	365,000
Acetone	Hudson River	21,000	28,000	28,000	45,000		122,000
Copper compounds	Hudson River	4,400	3,900	6,900	7,700	8,400	31,300
Chlorine	Hudson River	6,000	1,400	1,500	4,700	2,900	16,500
Zinc compounds	Hudson River	1,600	1,100	1,400	1,600	970	6,670
Toluene	Hudson River	2,000		2,200	730	730	5,660
Chloromethane	Hudson River	2,100	560	370	370	1,100	4,500
Hydrochloric acid	Hudson River	910	710	720	660	680	3,680
Xylene (mixed isomers)	Hudson River	270		220	220		710
tert-Butyl alcohol	Hudson River	110		110	190	82	492
Ethylbenzene	Hudson River	45	29	110	110	110	404
1,1,1-Trichloroethane	Hudson River	43		110	110		263
n-Butyl alcohol	Hudson River	17	65	33	32	27	174

City: Waterford, New York

Facility: **Mohawk Paper Mills Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		250	250	250			750
Copper compounds	Mohawk River	250	250	250			750

Table 9

Toxic water pollution in New York

Companies reporting toxic discharges to water (1990-1994)

City: Waterloo, New York

Facility: **Evans Chemetics**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		45,589	28,474	30,585	34,029	19,000	157,677
Ammonia	Seneca River	20,000	13,000	17,000	19,000	1,100	70,100
Methyl isobutyl ketone	Seneca River	19,000	6,600	5,600	5,500	5,700	42,400
n-Butyl alcohol	Seneca River	4,700	7,900	6,300	7,500	9,900	36,300
Ethylene glycol	Seneca River		930	1,100	1,500	2,300	5,830
Zinc compounds	Seneca River	450		540	480		1,470
Hydrochloric acid	Seneca River	1,400					1,400
Epichlorohydrin	Seneca River	26	29	32	37		124
Acrylonitrile	Seneca River	13	15	13	12		53

City: Watervliet, New York

Facility: **AI Tech Specialty Steel Corp.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals		58	475	171	160	125	989
Nickel	Kromma Kill	36	284	112	92	44	568
Chromium	Kromma Kill	15	142	34	26	17	234
Copper	Kromma Kill	3	14	13	32	59	121
Manganese	Kromma Kill	4	35	12	10	5	66

City: Watervliet, New York

Facility: **Passonno Paints Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals					500	250	750
Ethylene glycol	Hudson River				250	250	500
Xylene (mixed isomers)	Hudson River				250		250

City: Watervliet, New York

Facility: **U.S. Army Watervliet Arsenal**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
All toxic chemicals						116	116
Chromium compounds	Hudson River					50	50
Copper compounds	Hudson River					20	20
Manganese compounds	Hudson River					20	20
Nickel compounds	Hudson River					20	20
Lead compounds	Hudson River					6	6

Table 9

Toxic water pollution in New York

Companies reporting toxic discharges to water (1990-1994)

City: Yonkers, New York
 Facility: **Bicc Utility Cable Co.**

Chemical discharged	Receiving water	Pounds of toxic chemicals discharged to water					1990-1994
		1990	1991	1992	1993	1994	
All toxic chemicals		500		250	250	250	1,250
Lead	Hudson River			250	250	250	750
Lead	Unknown	250					250
Copper	Unknown	250					250