

## Table 9

# Toxic water pollution in Georgia

Companies reporting toxic discharges to water (1990-1994)

City: Albany, Georgia  
Facility: **Merck & Co. Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		34,750	33,060	12,510	15,680	12,700	<b>108,700</b>
Dichloromethane	Flint River	27,000	31,000	8,000	1,700	2,600	<b>70,300</b>
Ethylene glycol	Flint River	3,900		1,040	7,900	7,700	<b>20,540</b>
Ammonia	Flint River	2,000	1,600	1,800	1,500	2,400	<b>9,300</b>
Toluene	Flint River		7	570	2,700		<b>3,277</b>
Formaldehyde	Flint River	750	450	1,100	680		<b>2,980</b>
Acetone	Flint River	1,100			1,200		<b>2,300</b>
Cyclohexane	Flint River		3				<b>3</b>

City: Albany, Georgia  
Facility: **Miller Brewing Co.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		22,280	5,800	12,000	3,800	5,200	<b>49,080</b>
Ammonia	Flint River	22,280	5,800	12,000	3,800	5,200	<b>49,080</b>

City: Americus, Georgia  
Facility: **Imc Global Ops. Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		1,000	750	1,185	1,255	1,260	<b>5,450</b>
Ammonium nitrate (solution)	Muckalee Creek	1,000	750	680	750	750	<b>3,930</b>
Manganese compounds	Muckalee Creek			250	250	250	<b>750</b>
Zinc compounds	Muckalee Creek			250	250	250	<b>750</b>
Lead compounds	Muckalee Creek			5	5	5	<b>15</b>
Copper compounds	Muckalee Creek					5	<b>5</b>

City: Appling, Georgia  
Facility: **Pollard Lumber Co. Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>					12	255	<b>267</b>
Chromium compounds	Kiokee Creek					250	<b>250</b>
Chromium compounds	Lloyd's Creek				6		<b>6</b>
Arsenic compounds	Kiokee Creek					5	<b>5</b>
Chromium compounds	Big Kiokee Creek				5		<b>5</b>
Arsenic compounds	Lloyd's Creek				1		<b>1</b>

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Companies reporting toxic discharges to water (1990-1994)

City: Atlanta, Georgia

Facility: **Metalplate Galvanizing Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>						4,109	<b>4,109</b>
Zinc compounds	Utoy Creek					4,109	<b>4,109</b>

City: Atlanta, Georgia

Facility: **Momar Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		198					<b>198</b>
Sulfuric acid	Unknown	132					<b>132</b>
Hydrochloric acid	Unknown	30					<b>30</b>
Phosphoric acid	Unknown	11					<b>11</b>
Ammonia	Unknown	10					<b>10</b>
1,1,1-Trichloroethane	Unknown	10					<b>10</b>
Glycol ethers	Unknown	5					<b>5</b>

City: Attapulgus, Georgia

Facility: **Engelhard Corp. Attapulcus Ops.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		201,289	173,285	171,339	200,255	685,015	<b>1,431,183</b>
Ammonium nitrate (solution)	Little Attapulcus Creek	201,186	173,285	171,339	199,931	681,634	<b>1,427,478</b>
Ammonia	Little Attapulcus Creek				324	3,381	<b>3,705</b>

City: Augusta, Georgia

Facility: **Arcadian Fertilizer L. P.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		896,100	1,220,600	1,089,900	722,700	416,780	<b>4,346,080</b>
Ammonium nitrate (solution)	Savannah River	510,000	631,000	356,900	599,600	313,000	<b>2,410,500</b>
Ammonia	Savannah River	356,000	464,000	605,900	22,300	7,000	<b>1,455,200</b>
Methanol	Savannah River	29,000	123,000	126,000	100,800	96,500	<b>475,300</b>
Diethanolamine	Savannah River	1,100	2,600	1,100		280	<b>5,080</b>

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# Toxic water pollution in Georgia

Companies reporting toxic discharges to water (1990-1994)

City: Augusta, Georgia

Facility: **DSM Chemicals N.A. Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		331,702	246,028	277,071	78,767	50,306	<b>983,874</b>
Ammonia	Savannah River	331,465	245,820	276,452	78,256	49,642	<b>981,635</b>
Zinc compounds	Savannah River	133	114	471	403	468	<b>1,589</b>
Copper compounds	Savannah River	47	89	142	106	146	<b>530</b>
Toluene	Savannah River	42	3	3	1	3	<b>52</b>
Cyclohexane	Savannah River					44	<b>44</b>
Benzene	Savannah River	15	2	3	1	3	<b>24</b>

City: Augusta, Georgia

Facility: **Federal Paper Board Co. Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		46,500	15,255	7,491	5,223	8,238	<b>82,707</b>
Methanol	Savannah River	36,000	1,100	250	690	18	<b>38,058</b>
Acetone	Savannah River	6,400	8,100	550	370		<b>15,420</b>
Ammonia	Savannah River	2,000		5,900	3,400	5	<b>11,305</b>
Zinc compounds	Savannah River					7,300	<b>7,300</b>
Ammonia	Unknown		4,300				<b>4,300</b>
Catechol	Savannah River	2,100	1,000	36	3	5	<b>3,144</b>
Chloroform	Savannah River		750	750	750	750	<b>3,000</b>
Acetaldehyde	Savannah River					160	<b>160</b>
Methyl ethyl ketone	Savannah River		5	5	5		<b>15</b>
Formaldehyde	Savannah River				5		<b>5</b>

City: Augusta, Georgia

Facility: **Thermal Ceramics**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		531	250	250	250	1,005	<b>2,286</b>
Aluminum oxide (fibrous)	County Ditch Phinize Ditch	531	250	250	250	1,005	<b>2,286</b>

City: Augusta, Georgia

Facility: **Peridot Chemical Co. Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		250	250	250	250	250	<b>1,250</b>
Sulfuric acid	Carson's Dead River	250	250	250	250	250	<b>1,250</b>

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Companies reporting toxic discharges to water (1990-1994)

City: Bainbridge, Georgia

Facility: **Vigoro Ind. Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		1,605	5,010	5,010	5,010	44,010	<b>60,645</b>
Ammonium nitrate (solution)	Flint River	1,600	5,000	5,000	5,000	44,000	<b>60,600</b>
Ammonia	Flint River	5	5	5	5	5	<b>25</b>
Nitric acid	Flint River		5	5	5	5	<b>20</b>

City: Ball Ground, Georgia

Facility: **Gold Kist**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>			16,000	26,000	130	74	<b>42,204</b>
Ammonia	Etowah River		16,000	26,000	130	74	<b>42,204</b>

City: Barnesville, Georgia

Facility: **William Carter Co.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		453					<b>453</b>
Chlorine	Tobesofkee River Basin	453					<b>453</b>

City: Brunswick, Georgia

Facility: **Georgia-Pacific Corp.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		119,800	138,900	129,200	73,060	21,323	<b>482,283</b>
Chromium compounds	Turtle River	110,000	130,000	120,000	59,000	17,000	<b>436,000</b>
Chloroform	Turtle River	4,100	3,300	4,200	4,200		<b>15,800</b>
Ammonia	Turtle River				6,600	3,500	<b>10,100</b>
Catechol	Turtle River	2,500	2,500	2,600	190	160	<b>7,950</b>
Acetone	Turtle River	2,100	2,000	1,000	1,900		<b>7,000</b>
Methyl ethyl ketone	Turtle River	1,100	1,100	490	250		<b>2,940</b>
Phenol	Turtle River			910	920		<b>1,830</b>
Acetaldehyde	Turtle River					260	<b>260</b>
Methanol	Turtle River					200	<b>200</b>
Cresol (mixed isomers)	Turtle River					200	<b>200</b>
Formaldehyde	Turtle River					3	<b>3</b>

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Companies reporting toxic discharges to water (1990-1994)

City: Brunswick, Georgia

Facility: **Lcp Chemicals**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		263	55	1,278	2,842		<b>4,438</b>
Hydrochloric acid	Purvis Creek			320	2,193		<b>2,513</b>
Chlorine	Purvis Creek	250	35	210	514		<b>1,009</b>
Sulfuric acid	Purvis Creek			710			<b>710</b>
Mercury	Purvis Creek	13	20	38	135		<b>206</b>

City: Brunswick, Georgia

Facility: **Georgia-pacific Corp.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>						750	<b>750</b>
Arsenic compounds	Unnamed Tributary Of Buffalo					250	<b>250</b>
Chromium compounds	Unnamed Tributary Of Buffalo					250	<b>250</b>
Copper compounds	Unnamed Tributary Of Buffalo					250	<b>250</b>

City: Buena Vista, Georgia

Facility: **Cargill Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>			14,700				<b>14,700</b>
Chlorine	Muckalee Creek		14,700				<b>14,700</b>

City: Calhoun, Georgia

Facility: **Goodyear Tire & Rubber Co.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>				3,854			<b>3,854</b>
Ethylene glycol	Oothkalooga Creek			3,854			<b>3,854</b>

City: Calhoun, Georgia

Facility: **Mydrin Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		3,000					<b>3,000</b>
Ammonia	Unknown	750					<b>1,500</b>
Zinc compounds	Unknown	250					<b>500</b>
1,1,1-Trichloroethane	Unknown	250					<b>500</b>
Toluene	Unknown	250					<b>500</b>

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Companies reporting toxic discharges to water (1990-1994)

City: Calhoun, Georgia

Facility: **Torrington Co.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>			140	70	70	70	<b>350</b>
Chromium	Blackwood Creek			70	70	70	<b>210</b>
Chromium	Black Wood Creek		70				<b>70</b>
Chromium compounds	Blackwood Creek		70				<b>70</b>

City: Calhoun, Georgia

Facility: **Foam Prods. Corp.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		250	2		2	2	<b>256</b>
Zinc compounds	Oothcaloga Creek	250	2		2	2	<b>256</b>

City: Canton, Georgia

Facility: **Seaboard Farms Of Canton Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		10,400	27,292	2,390	3,113	750	<b>43,945</b>
Ammonia	Blankets Creek	10,400	27,292	2,390	3,113		<b>43,195</b>
Chlorine	Blankets Creek					750	<b>750</b>

City: Carrollton, Georgia

Facility: **Southwire Co.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		798	706	788	32		<b>2,324</b>
Copper compounds	Unnamed Tributary Of Buffalo	400	370				<b>770</b>
Zinc compounds	Unnamed Tributary Of Buffalo	192	150	170			<b>512</b>
Copper compounds	Unknown			370			<b>370</b>
Zinc compounds	Buffalo Creek	75	84	91	1		<b>251</b>
Lead compounds	Unnamed Tributary Of Buffalo	90	76	74			<b>240</b>
Copper compounds	Buffalo Creek			48			<b>48</b>
Lead compounds	Buffalo Creek				30		<b>30</b>
Nickel compounds	Unnamed Tributary Of Buffalo		12	18			<b>30</b>
Nickel compounds	Buffalo Creek	17			1		<b>26</b>
Arsenic compounds	Unnamed Tributary Of Buffalo		5	5			<b>10</b>
Copper	Unnamed Tributary Of Buffalo			6			<b>6</b>
Antimony compounds	Unnamed Tributary Of Buffalo		3	3			<b>6</b>
Copper	Unnamed Tributary Of Buffalo		5				<b>5</b>
Silver compounds	Unnamed Tributary Of Buffalo	5					<b>5</b>
Arsenic compounds	Buffalo Creek	5					<b>5</b>
Chromium compounds	Unnamed Tributary Of Buffalo		1	2			<b>3</b>
Chromium compounds	Buffalo Creek	3					<b>3</b>
Antimony compounds	Unnamed Tributary Of Buffalo	3					<b>3</b>
Cadmium compounds	Unnamed Tributary Of Buffalo			1			<b>1</b>

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Companies reporting toxic discharges to water (1990-1994)

City: Carrollton, Georgia

Facility: **Southwire Co.**

Chemical discharged	Receiving water	Pounds of toxic chemicals discharged to water					1990-1994
		1990	1991	1992	1993	1994	
<b>All toxic chemicals</b>		68	77	7	1	1,675	<b>1,828</b>
Copper compounds	Buffalo Creek	42	47			58	<b>967</b>
Zinc compounds	Buffalo Creek					340	<b>450</b>
Lead compounds	Buffalo Creek	25	28	1		170	<b>258</b>
Nickel compounds	Buffalo Creek				1	100	<b>101</b>
Acetophenone	Buffalo Creek					14	<b>14</b>
Arsenic compounds	Buffalo Creek					11	<b>11</b>
Copper	Buffalo Creek		2	6			<b>8</b>
Antimony compounds	Buffalo Creek					7	<b>7</b>
Silver compounds	Buffalo Creek					7	<b>7</b>
Chromium compounds	Buffalo Creek					5	<b>5</b>

City: Carrollton, Georgia

Facility: **Gold Kist Poultry**

Chemical discharged	Receiving water	Pounds of toxic chemicals discharged to water					1990-1994
		1990	1991	1992	1993	1994	
<b>All toxic chemicals</b>					1,100	1	<b>1,101</b>
Ammonia	Little Tallapoosa River				1,100	1	<b>1,101</b>

City: Carrollton, Georgia

Facility: **Douglas & Lomason Co.**

Chemical discharged	Receiving water	Pounds of toxic chemicals discharged to water					1990-1994
		1990	1991	1992	1993	1994	
<b>All toxic chemicals</b>		250					<b>250</b>
Glycol ethers	Little Tallapoosa River	250					<b>250</b>

City: Cartersville, Georgia

Facility: **Chemical Prods. Corp.**

Chemical discharged	Receiving water	Pounds of toxic chemicals discharged to water					1990-1994
		1990	1991	1992	1993	1994	
<b>All toxic chemicals</b>		17,750	13,750	11,750	4,735	5,864	<b>53,849</b>
Barium compounds	Etowah River	17,000	13,000	11,000	3,985	5,346	<b>50,331</b>
Ammonia	Etowah River	750	750	750	750	518	<b>3,518</b>

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Companies reporting toxic discharges to water (1990-1994)

City: Cedar Springs, Georgia

Facility: **Great Southern Paper**

Chemical discharged	Receiving water	Pounds of toxic chemicals discharged to water					1990-1994
		1990	1991	1992	1993	1994	
<b>All toxic chemicals</b>		13,200	18,200	19,060	20,050	113,380	<b>183,890</b>
Methanol	Chattahoochee River					110,000	<b>110,000</b>
Acetone	Chattahoochee River	11,000	13,000	13,000	17,000		<b>54,000</b>
Catechol	Chattahoochee River	2,200	3,000	3,200	150	150	<b>8,700</b>
Methyl ethyl ketone	Chattahoochee River		2,200	2,200	2,200	400	<b>7,000</b>
Acetaldehyde	Chattahoochee River					1,900	<b>1,900</b>
Phenol	Chattahoochee River			660	700	200	<b>1,560</b>
Ammonia	Chattahoochee River					730	<b>730</b>

City: Cedar Springs, Georgia

Facility: **Georgia Tubing Corp.**

Chemical discharged	Receiving water	Pounds of toxic chemicals discharged to water					1990-1994
		1990	1991	1992	1993	1994	
<b>All toxic chemicals</b>		1,260					<b>1,260</b>
Zinc (fume or dust)	Chattahoochee River	750					<b>750</b>
Chlorine	Chattahoochee River	250					<b>250</b>
Cyanide compounds	Chattahoochee River	250					<b>250</b>
Sulfuric acid	Chattahoochee River	5					<b>5</b>
Nitric acid	Chattahoochee River	5					<b>5</b>

City: Cedartown, Georgia

Facility: **Henkel Corp.**

Chemical discharged	Receiving water	Pounds of toxic chemicals discharged to water					1990-1994
		1990	1991	1992	1993	1994	
<b>All toxic chemicals</b>			4,470	2,170	2,090	4,610	<b>13,340</b>
Methanol	Cedar Creek			1,100	1,700	4,300	<b>7,100</b>
Ammonia	Cedar Creek		4,360	1,000	320	240	<b>5,920</b>
Formaldehyde	Cedar Creek		110	70	70	70	<b>320</b>

City: Cedartown, Georgia

Facility: **Zartic**

Chemical discharged	Receiving water	Pounds of toxic chemicals discharged to water					1990-1994
		1990	1991	1992	1993	1994	
<b>All toxic chemicals</b>		4,713	7,824				<b>12,537</b>
Ammonia	Cedar Creek	4,713	7,824				<b>12,537</b>





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Companies reporting toxic discharges to water (1990-1994)

City: Chickamauga, Georgia

Facility: **Reichhold Chemicals Inc.**

Chemical discharged	Receiving water	Pounds of toxic chemicals discharged to water					1990-1994
		1990	1991	1992	1993	1994	
<b>All toxic chemicals</b>		5,258	1,755	1,510	2,432	6,903	<b>17,858</b>
Ammonia	Chickamauga Creek	5,243	750	750	2,430	6,900	<b>16,073</b>
Sulfuric acid	Chickamauga Creek		750	750			<b>1,500</b>
Styrene	Chickamauga Creek	5	250	5			<b>260</b>
1,3-Butadiene	Chickamauga Creek	5	5	5			<b>15</b>
Styrene	West Chickmauga Creek				2	3	<b>5</b>
Maleic anhydride	Chickamauga Creek	5					<b>5</b>

City: Clarkesville, Georgia

Facility: **Scovill Fasteners Inc.**

Chemical discharged	Receiving water	Pounds of toxic chemicals discharged to water					1990-1994
		1990	1991	1992	1993	1994	
<b>All toxic chemicals</b>		255	311	222	202	225	<b>1,215</b>
Nickel	Soquee River		62	96	68	66	<b>292</b>
Copper	Soquee River		116	22	34	63	<b>235</b>
Chlorine	Soquee River		31	36	28	25	<b>120</b>
Zinc compounds	Soquee River		46	25	23	22	<b>116</b>
Copper compounds	Soquee River		38	22	22	21	<b>103</b>
Copper	Sequee River	80					<b>80</b>
Nickel compounds	Soquee River		8	12	17	16	<b>53</b>
Nickel	Sequee River	44					<b>44</b>
Copper compounds	Sequee River	41					<b>41</b>
Zinc compounds	Sequee River	41					<b>41</b>
Chlorine	Sequee River	29					<b>29</b>
Cyanide compounds	Soquee River		6	5	3	6	<b>20</b>
Xylene (mixed isomers)	Soquee River		2	2	6	5	<b>15</b>
Cyanide compounds	Sequee River	9					<b>9</b>
Nickel compounds	Sequee River	8					<b>8</b>
Toluene	Soquee River		2	2	1	1	<b>6</b>
Toluene	Sequee River	2					<b>2</b>
Xylene (mixed isomers)	Sequee River	1					<b>1</b>

City: Clyattville, Georgia

Facility: **Packaging Corp. Of America**

Chemical discharged	Receiving water	Pounds of toxic chemicals discharged to water					1990-1994
		1990	1991	1992	1993	1994	
<b>All toxic chemicals</b>		131,850	376,150	90,750	92,265	46,779	<b>737,794</b>
Ammonium sulfate (solution)	Withlacoochee River	120,000	330,000				<b>450,000</b>
Ammonium nitrate (solution)	Withlacoochee River	2,500	23,000	37,000	30,000	21,000	<b>113,500</b>
Methanol	Withlacoochee River	7,200	18,000	25,000	17,000	25,000	<b>92,200</b>
Ammonia	Withlacoochee River			25,000	43,000	250	<b>68,250</b>
Acetone	Withlacoochee River	1,400	3,800	2,500	1,500		<b>9,200</b>
Catechol	Withlacoochee River	750	1,100	850	510	250	<b>3,460</b>
Methyl ethyl ketone	Withlacoochee River		250	400	250		<b>900</b>
Acetaldehyde	Withlacoochee River					250	<b>250</b>
Phenol	Withlacoochee River					19	<b>19</b>
Formaldehyde	Withlacoochee River					5	<b>5</b>
Chloromethane	Withlacoochee River					5	<b>5</b>
Xylene (mixed isomers)	Withlacoochee River				5		<b>5</b>

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 Georgia

Companies reporting toxic discharges to water (1990-1994)

City: College Park, Georgia  
Facility: **Camp Creek WPC Plant**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		99,000	94,000	96,000	96,000	70,863	<b>455,863</b>

City: College Park, Georgia  
Facility:

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
Chlorine	Chattahoochee River	99,000	94,000	96,000	96,000	70,863	<b>455,863</b>

City: College Park, Georgia  
Facility: **Scholle Corp.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>			8,000				<b>8,000</b>
Sulfuric acid	Unknown		8,000				<b>8,000</b>

City: Columbus, Georgia  
Facility: **Kinnett Dairies Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>					9,060	5,750	<b>14,810</b>
Ammonia	Unknown				9,060	5,750	<b>14,810</b>

City: Columbus, Georgia  
Facility: **Columbus Towel**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>					250	250	<b>500</b>
Chlorine	Chattahoochee River				250	250	<b>500</b>

City: Cordele, Georgia  
Facility: **Drexel Chemical Co.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		1,255	30	30	35	35	<b>1,385</b>
Carbaryl	Deep Creek	250	5	5	5	5	<b>270</b>
Ethylene glycol	Deep Creek	250	5	5	5	5	<b>270</b>
Captan	Deep Creek	250	5	5	5	5	<b>270</b>
Methoxychlor	Deep Creek	250	5	5			<b>260</b>
Xylene (mixed isomers)	Deep Creek	250	5	5			<b>260</b>
Copper compounds	Deep Creek	5	5	5	5	5	<b>25</b>
1,2,4-Trimethylbenzene	Deep Creek				5	5	<b>10</b>
Glycol ethers	Deep Creek				5	5	<b>10</b>

## Table 9

# Toxic water pollution in Georgia

Companies reporting toxic discharges to water (1990-1994)

City: Cordele, Georgia

Facility: **Drexel Chemical Co.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		1,255	30	30	35	35	<b>1,385</b>
Lindane	Deep Creek					5	<b>5</b>
Manganese compounds	Deep Creek				5		<b>5</b>

City: Dalton, Georgia

Facility: **Dow Chemical**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		130	4,000	2,700	2,700	2,630	<b>12,160</b>
Ammonia	Conasauga River	130	4,000	2,700	2,700	2,630	<b>12,160</b>

City: Dalton, Georgia

Facility: **Polypac Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>				4,000			<b>4,000</b>
Ethylene glycol	Mill Creek, MS			4,000			<b>4,000</b>

City: Dalton, Georgia

Facility: **Cagles Farms Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>			54	291	72	33	<b>450</b>
Zinc (fume or dust)	Tar Creek		16	250	2	7	<b>275</b>
Copper compounds	Tar Creek			10	67	17	<b>94</b>
Manganese	Tar Creek		25	31	3	9	<b>68</b>
Copper	Tar Creek		13				<b>13</b>

City: Dover, Georgia

Facility: **King Finishing Co.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		20,250	11,250	25,000	22,000	17,500	<b>96,000</b>
Glycol ethers	Ogeechee River	20,000	11,000	25,000	22,000	17,500	<b>95,500</b>
Xylene (mixed isomers)	Ogeechee River	250	250				<b>500</b>

## Table 9

# Toxic water pollution in Georgia

Companies reporting toxic discharges to water (1990-1994)

City: Dublin, Georgia

Facility: **Southeast Paper Mfg. Co.**

Chemical discharged	Receiving water	Pounds of toxic chemicals discharged to water					1990-1994
		1990	1991	1992	1993	1994	
<b>All toxic chemicals</b>		34,272	32,023	33,940	13,400	932	<b>114,567</b>
Ammonia	Oconee River	20,700	19,965	18,857	750	323	<b>60,595</b>
Glycol ethers	Oconee River	10,586	9,723	13,119	10,200		<b>43,628</b>
Naphthalene	Oconee River	2,976	2,325	1,954	2,450	609	<b>10,314</b>
Phosphoric acid	Oconee River	5	5	5			<b>15</b>
Sulfuric acid	Oconee River	5	5	5			<b>15</b>

City: Dublin, Georgia

Facility: **Forstmann & Co. Inc.**

Chemical discharged	Receiving water	Pounds of toxic chemicals discharged to water					1990-1994
		1990	1991	1992	1993	1994	
<b>All toxic chemicals</b>		2,006	1,670	2,790	6,498	750	<b>13,714</b>
Chromium compounds	Oconee River	585	1,100	540	2,512	750	<b>5,487</b>
Ammonia	Oconee River			2,000	3,416		<b>5,416</b>
1,2,4-Trichlorobenzene	Oconee River	1,242					<b>1,242</b>
Trichloroethylene	Oconee River	174	320	250			<b>744</b>
Glycol ethers	Oconee River				570		<b>570</b>
Ammonium sulfate (solution)	Oconee River		250				<b>250</b>
Sulfuric acid	Oconee River	5					<b>5</b>

City: East Dublin, Georgia

Facility: **Mohawk Commercial Carpet**

Chemical discharged	Receiving water	Pounds of toxic chemicals discharged to water					1990-1994
		1990	1991	1992	1993	1994	
<b>All toxic chemicals</b>		160,832					<b>160,832</b>
Ammonium sulfate (solution)	Oconee River	150,962					<b>150,962</b>
Ammonia	Oconee River	9,870					<b>9,870</b>

City: East Point, Georgia

Facility: **Southern Zinc**

Chemical discharged	Receiving water	Pounds of toxic chemicals discharged to water					1990-1994
		1990	1991	1992	1993	1994	
<b>All toxic chemicals</b>			750	750	750		<b>2,250</b>
Lead	Minor Tributary To South River		250	250	250		<b>750</b>
Copper	Minor Tributary To South River		250	250	250		<b>750</b>
Zinc compounds	Minor Tributary To South River		250	250	250		<b>750</b>

## Table 9

# Toxic water pollution in Georgia

Companies reporting toxic discharges to water (1990-1994)

City: East Point, Georgia

Facility: **William C. Meredith Co. Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		250	5	5	5	5	<b>270</b>
Pentachlorophenol	Tributary #3 To South Utoy	250		5		5	<b>260</b>
Pentachlorophenol	Tributary 3 To S. Utoy Creek		5				<b>5</b>
Pentachlorophenol	Tributary #3 To South Utoy				5		<b>5</b>

City: Fitzgerald, Georgia

Facility: **Delphi Energy & Engine Mgmt.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		250	250	250	250	250	<b>1,250</b>
Lead compounds	Turkey Creek	250	250	250	250	250	<b>1,250</b>

City: Flowery Branch, Georgia

Facility: **Gold Kist**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>					31	250	<b>281</b>
Zinc compounds	Mud Creek				28	250	<b>278</b>
Copper compounds	Mud Creek				3		<b>3</b>

City: Fort Valley, Georgia

Facility: **Sureco Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		15	755	15	5	5	<b>795</b>
Carbaryl	Bay Creek	5	250	5	5	5	<b>270</b>
Captan	Bay Creek	5	250	5			<b>260</b>
Parathion	Bay Creek	5	250				<b>255</b>
Trifluralin	Bay Creek		5	5			<b>10</b>

City: Greensboro, Georgia

Facility: **Alcan Rolled Prods. Co.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		260	255	10			<b>525</b>
Aluminum (fume or dust)	Town Creek	250	250				<b>500</b>
Copper	Town Creek	5	5	5			<b>15</b>
Manganese	Town Creek	5		5			<b>10</b>

## Table 9

# Toxic water pollution in Georgia

Companies reporting toxic discharges to water (1990-1994)

City: Griffin, Georgia

Facility: **Lowell Bleachery S.**

Chemical discharged	Receiving water	Pounds of toxic chemicals discharged to water					1990-1994
		1990	1991	1992	1993	1994	
<b>All toxic chemicals</b>		222	10	2,600	1,500		<b>4,332</b>
Chlorine	Cabin Creek	212		1,200	1,500		<b>2,912</b>
Ammonium nitrate (solution)	Cabin Creek			1,400			<b>1,400</b>
Ethylene glycol	Cabin Creek	5	5				<b>10</b>
Xylene (mixed isomers)	Cabin Creek	5	5				<b>10</b>

City: Jesup, Georgia

Facility: **Rayonier Speciality Pulp**

Chemical discharged	Receiving water	Pounds of toxic chemicals discharged to water					1990-1994
		1990	1991	1992	1993	1994	
<b>All toxic chemicals</b>		13,660	14,600	12,730	95,180	7,760	<b>143,930</b>
Methanol	Altamaha River				88,000		<b>88,000</b>
Chloroform	Altamaha River	4,400	4,400	4,500	4,500	3,200	<b>21,000</b>
Catechol	Altamaha River	3,400	4,100	4,400	200	290	<b>12,390</b>
Acetone	Altamaha River	3,900	3,900	2,100	750		<b>10,650</b>
Phenol	Altamaha River	1,800	1,900	1,500	1,500	290	<b>6,990</b>
Methyl ethyl ketone	Altamaha River		140	80		1,600	<b>1,820</b>
Acetaldehyde	Altamaha River					1,800	<b>1,800</b>
Dichloromethane	Altamaha River	160	160	150	230	220	<b>920</b>
Cresol (mixed isomers)	Altamaha River					360	<b>360</b>

City: Jonesboro, Georgia

Facility: **Nalco Chemical Co.**

Chemical discharged	Receiving water	Pounds of toxic chemicals discharged to water					1990-1994
		1990	1991	1992	1993	1994	
<b>All toxic chemicals</b>		6,376	4,703	4,000	1,700		<b>16,779</b>
Glycol ethers	Lake Tara	5,700	2,300				<b>8,000</b>
Zinc compounds	Lake Tara	660	2,400	2,000	1,700		<b>6,760</b>
Glycol ethers	Unknown			2,000			<b>2,000</b>
Phosphoric acid	Lake Tara	16	3				<b>19</b>

City: Juliette, Georgia

Facility: **Bibb Co.**

Chemical discharged	Receiving water	Pounds of toxic chemicals discharged to water					1990-1994
		1990	1991	1992	1993	1994	
<b>All toxic chemicals</b>		1,344	1,080				<b>2,424</b>
Chlorine	Ocmulgee River	1,344	1,080				<b>2,424</b>

## Table 9

# Toxic water pollution in Georgia

Companies reporting toxic discharges to water (1990-1994)

City: Louisville, Georgia

Facility: **Forstmann & Co. Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>			819	750	8,632	402	<b>10,603</b>
Ammonium sulfate (solution)	Ogeechee River		19		5,704		<b>5,723</b>
Chromium compounds	Ogeechee River		800	750	1,458	402	<b>3,410</b>
Ammonia	Ogeechee River				1,470		<b>1,470</b>

City: Lumber City, Georgia

Facility: **Amercord Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		1,750	2,700	2,800	2,833	1,750	<b>11,833</b>
Copper compounds	Ocmulgee River		1,200	1,300	1,333	750	<b>4,583</b>
Cyanide compounds	Ocmulgee River	250	750	750	250	250	<b>2,250</b>
Zinc compounds	Ocmulgee River	250	250	250	750	250	<b>1,750</b>
Lead	Ocmulgee River	250	250	250	250	250	<b>1,250</b>
Copper	Ocmulgee River	250	250	250	250	250	<b>1,250</b>
Chlorine	Ocmulgee River	750					<b>750</b>

City: Lyerly, Georgia

Facility: **Mohawk Ind. Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		10	4,105	4,005	255	10	<b>8,385</b>
Ammonia	Chattooga River	5	4,100	4,000			<b>8,105</b>
Phosphoric acid	Chattooga River				250	5	<b>255</b>
Ammonium sulfate (solution)	Chattooga River	5	5	5	5	5	<b>25</b>

City: Macon, Georgia

Facility: **Riverwood Intl. USA Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		5,430	4,200	3,830	3,410	2,600	<b>19,470</b>
Chlorine	Ocmulgee River	5,430	4,200	3,830	3,410	2,600	<b>19,470</b>

## Table 9

# Toxic water pollution in Georgia

Companies reporting toxic discharges to water (1990-1994)

City: Marietta, Georgia

Facility: **Lockheed Aeronautical Sys. Co.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		20,279	21,997	21,750	20,500		<b>84,526</b>
Chlorine	Nickajack Creek	20,000	20,000	20,000	20,000		<b>80,000</b>
Zinc compounds	Nickajack Creek	250	1,497	1,500	250		<b>3,497</b>
Chromium compounds	Nickajack Creek	24	250	250	250		<b>774</b>
Lead compounds	Nickajack Creek	5	250				<b>255</b>

City: Marietta, Georgia

Facility: **U.S. Air Force Plant 06 Ga**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>						250	<b>250</b>
Chromium compounds	Nickajack Creek					250	<b>250</b>

City: Mc Intyre, Georgia

Facility: **Engelhard Corp.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		3,836		58	61		<b>3,955</b>
Sulfuric acid	Commissioner Creek	3,836		58	61		<b>3,955</b>

City: Moultrie, Georgia

Facility: **Farmers Favorite Fertilizer**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		10	7,379				<b>7,389</b>
Sulfuric acid	Unnamed Tributary To Okapilco		7,379				<b>7,379</b>
Lead compounds	Unknown	5					<b>10</b>

City: Moultrie, Georgia

Facility: **Premium Pork Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>					4,300	750	<b>5,050</b>
Chlorine	Okapilco Creek & Ochlocknee				4,300	750	<b>5,050</b>



## Table 9

# Toxic water pollution in Georgia

### Companies reporting toxic discharges to water (1990-1994)

City: Moultrie, Georgia  
 Facility: **Wells Aluminum**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		4,255	10				<b>4,265</b>
Aluminum oxide (fibrous)	Little Indian Creek	4,000					<b>4,000</b>
Nickel	Little Indian Creek	250	5				<b>255</b>
Sulfuric acid	Little Indian Creek	5	5				<b>10</b>

City: Newnan, Georgia  
 Facility: **William L. Bonnell Co. Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		750	500				<b>1,250</b>
Ammonia	Mineral Springs Branch	750					<b>750</b>
Aluminum (fume or dust)	Mineral Springs Branch		250				<b>250</b>
Copper	Mineral Springs Branch		250				<b>250</b>

City: Norcross, Georgia  
 Facility: **At&t Network Cable Sys.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>						260	<b>260</b>
Copper	North Fork Peachtree Creek					250	<b>250</b>
1,1,1-Trichloroethane	North Branch Peachtree Creek					5	<b>5</b>
Dichloromethane	North Fork Peachtree Creek					5	<b>5</b>

City: Oglethorpe, Georgia  
 Facility: **Weyerhaeuser Co.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		62,660	111,750	120,630	12,440	9,450	<b>316,930</b>
Ammonia	Flint River	61,000	110,000	110,000		7,300	<b>288,300</b>
Acetone	Flint River	1,500	790	9,400	11,000		<b>22,690</b>
Methyl ethyl ketone	Flint River		790	800	940	1,100	<b>3,630</b>
Catechol	Flint River	160	170	170	200	230	<b>930</b>
Phenol	Flint River			260	300	300	<b>860</b>
Acetaldehyde	Flint River					430	<b>430</b>
Cresol (mixed isomers)	Flint River					90	<b>90</b>

## Table 9

# Toxic water pollution in Georgia

### Companies reporting toxic discharges to water (1990-1994)

City: Palmetto, Georgia

Facility: **Little Bear Wpc Plant**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>			2,000	1,825	1,825	1,643	<b>7,293</b>
Chlorine	Little Bear Creek		2,000		1,825	1,643	<b>5,468</b>
Chlorine	Bear Creek			1,825			<b>1,825</b>

City: Port Wentworth, Georgia

Facility: **Arcadian Corp.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		1,178,000	1,049,185	725,653	736,930	979,601	<b>4,669,369</b>
Ammonium nitrate (solution)	Savannah River	1,100,000	1,004,091	722,223	736,223	979,469	<b>4,542,006</b>
Ammonia	Savannah River	78,000	45,094	3,430	707	132	<b>127,363</b>

City: Port Wentworth, Georgia

Facility: **Stone Savannah River Pulp**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		72,100	45,650	78,774	75,005	51,081	<b>322,610</b>
Methanol	Savannah River	55,000	28,000	15,000	37,455	48,735	<b>184,190</b>
Ammonia	Savannah River		15,000	55,000	30,400	750	<b>101,150</b>
Acetone	Savannah River	4,100	1,900	7,000	5,900		<b>18,900</b>
Ammonium nitrate (solution)	Savannah River	12,000					<b>12,000</b>
Chloroform	Savannah River		250	750	750		<b>1,750</b>
Catechol	Savannah River	250	250	750	250	250	<b>1,750</b>
Acetaldehyde	Savannah River					1,346	<b>1,346</b>
Methyl ethyl ketone	Savannah River	750	250	5	250		<b>1,255</b>
Phenol	Savannah River			269			<b>269</b>

City: Rabun Gap, Georgia

Facility: **Rabun Apparel Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		57,470	23,194	11,160	5		<b>91,829</b>
Ammonia	Little Tennessee River	15,000	10,622	4,399			<b>30,021</b>
Biphenyl	Little Tennessee River	14,000	6,959	3,826			<b>24,785</b>
Ethylene glycol	Little Tennessee River	24,000					<b>24,000</b>
Glycol ethers	Little Tennessee River	4,400	5,613	2,935			<b>12,948</b>
Methanol	Little Tennessee River	70					<b>70</b>
Chlorine	Little Tennessee River				5		<b>5</b>

## Table 9

# Toxic water pollution in Georgia

### Companies reporting toxic discharges to water (1990-1994)

City: Riceboro, Georgia  
 Facility: **Chemtall Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>					250	1	<b>251</b>
Chloromethane	Riceboro Creek				250	1	<b>251</b>

City: Rincon, Georgia  
 Facility: **Fort Howard Corp.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		660	855	850	1,000	1,500	<b>4,865</b>
Chloroform	Savannah River	460	600	600	750	750	<b>3,160</b>
Ammonia	Savannah River	200	250	250	250	750	<b>1,700</b>
1,2,4-Trimethylbenzene	Savannah River		5				<b>5</b>

City: Robins Air Force Base, Georgia  
 Facility: **U.S. Air Force**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>						145	<b>145</b>
1,1,1-Trichloroethane	Ocmulgee River					102	<b>102</b>
Phenol	Ocmulgee River					43	<b>43</b>

City: Rome, Georgia  
 Facility: **Inland Container Corp.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		7,005	9,550	4,695	3,505	46,750	<b>71,505</b>
Ammonia	Coosa River	2,400	2,100	1,900	2,500	46,000	<b>54,900</b>
Acetone	Coosa River	2,000	2,700	750	250		<b>5,700</b>
Catechol	Coosa River	1,100	2,400	1,100	250	250	<b>5,100</b>
Methanol	Coosa River	1,500	2,100	690	250	250	<b>4,790</b>
Phenol	Coosa River			250	250		<b>500</b>
Methyl ethyl ketone	Coosa River		250	5	5		<b>260</b>
Acetaldehyde	Coosa River					250	<b>250</b>
Formaldehyde	Coosa River	5					<b>5</b>

# Table 9

## Toxic water pollution in Georgia

Companies reporting toxic discharges to water (1990-1994)

City: Rome, Georgia

Facility: **Bekaert Steel**

Chemical discharged	Receiving water	Pounds of toxic chemicals discharged to water					1990-1994
		1990	1991	1992	1993	1994	
<b>All toxic chemicals</b>		520	15	15	505	505	<b>1,560</b>
Zinc compounds	Silver Creek	250	5	5	250	250	<b>760</b>
Copper compounds	Silver Creek		5	5	250	250	<b>510</b>
Hydrochloric acid	Silver Creek	250					<b>250</b>
Lead	Silver Creek	5	5	5	5		<b>20</b>
Lead compounds	Silver Creek					5	<b>5</b>
Copper	Silver Creek	5					<b>5</b>
Phosphoric acid	Silver Creek	5					<b>5</b>
Sulfuric acid	Silver Creek	5					<b>5</b>

City: Saint Marys, Georgia

Facility: **Gilman Paper Co.**

Chemical discharged	Receiving water	Pounds of toxic chemicals discharged to water					1990-1994
		1990	1991	1992	1993	1994	
<b>All toxic chemicals</b>		35,350	27,640	23,290	6,596	54,716	<b>147,592</b>
Chloroform	North River	16,000	15,000	15,000	4,200	3,100	<b>53,300</b>
Methanol	North River	250	250	250	250	47,000	<b>48,000</b>
Acetone	North River	6,700	6,500	3,300	810		<b>17,310</b>
Ammonia	North River	9,600	2,200	1,600	480	870	<b>14,750</b>
Catechol	North River	1,700	1,700	1,700	86	86	<b>5,272</b>
Methyl ethyl ketone	North River	1,100	1,100	540	100	470	<b>3,310</b>
Phenol	North River		890	900	670	160	<b>2,620</b>
Acetaldehyde	North River					2,600	<b>2,600</b>
Cresol (mixed isomers)	North River					430	<b>430</b>

City: Savannah, Georgia

Facility: **Union Camp Corp.**

Chemical discharged	Receiving water	Pounds of toxic chemicals discharged to water					1990-1994
		1990	1991	1992	1993	1994	
<b>All toxic chemicals</b>		214,963	414,483	447,979	398,895	242,584	<b>1,718,904</b>
Methanol	Savannah River	170,000	290,000	310,000	290,000	230,000	<b>1,290,000</b>
Acetone	Savannah River	17,000	100,000	110,000	100,000		<b>327,000</b>
Catechol	Savannah River	10,000	9,900	15,000	1,200	940	<b>37,040</b>
Zinc compounds	Savannah River	4,800	4,500	5,100	5,200	5,400	<b>25,000</b>
Ethylene glycol	Savannah River	11,000	6,600	5,500			<b>23,100</b>
Toluene	Savannah River	1,800	1,700	450	490	330	<b>4,770</b>
Methyl ethyl ketone	Savannah River		1,400	1,400	1,300	450	<b>4,550</b>
Ammonia	Savannah River					2,900	<b>2,900</b>
Acetaldehyde	Savannah River				5	2,200	<b>2,205</b>
Biphenyl	Savannah River	360	360	230	250	3	<b>1,203</b>
Phenol	Savannah River			140	220	250	<b>610</b>
Xylene (mixed isomers)	Savannah River		20	150	170	20	<b>360</b>
Formaldehyde	Savannah River	3	3	9	60	11	<b>86</b>
Cresol (mixed isomers)	Savannah River					80	<b>80</b>

# Table 9

## Toxic water pollution in Georgia

### Companies reporting toxic discharges to water (1990-1994)

City: Savannah, Georgia  
 Facility: **Engelhard Corp.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		236,746	186,062	32,254	107,241	691,464	<b>1,253,767</b>
Ammonium sulfate (solution)	Savannah River				107,241	683,355	<b>790,596</b>
Ammonia	Savannah River	236,746	186,062	32,254		8,109	<b>463,171</b>

City: Savannah, Georgia  
 Facility: **Kemira Pigments Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		57,730	173,100	134,400	139,100	47,200	<b>551,530</b>
Zinc compounds	Savannah River	5,000	150,000	95,000	95,000	27,000	<b>372,000</b>
Chromium compounds	Savannah River	7,100	12,000	14,000	33,000	11,000	<b>77,100</b>
Nickel compounds	Savannah River	9,600	10,800	7,100	6,900	3,800	<b>38,200</b>
Ammonium sulfate (solution)	Savannah River	36,000					<b>36,000</b>
Sulfuric acid	Savannah River	30	300	18,300	4,200	1,700	<b>24,530</b>
Antimony compounds	Savannah River					3,700	<b>3,700</b>

City: Savannah, Georgia  
 Facility: **Hercules Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		1,783	3,163	599	584	200	<b>6,329</b>
Formaldehyde	Dundee Canal	30	3,152	491	490	177	<b>4,340</b>
Ammonia	Dundee Canal	1,207					<b>1,207</b>
Dichloromethane	Dundee Canal	546					<b>546</b>
Epichlorohydrin	Dundee Canal		11	108	94	23	<b>236</b>

City: Savannah, Georgia  
 Facility: **Citgo Asphalt Refining Co.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		3,605	1,265		500		<b>5,370</b>
Ammonia	Savannah River	3,570	750				<b>4,320</b>
Benzene	Savannah River	5	250				<b>255</b>
Toluene	Savannah River	5	250				<b>255</b>
Xylene (mixed isomers)	Savannah River	5			250		<b>255</b>
Methyl tert-butyl ether	Savannah River				250		<b>250</b>
1,2,4-Trimethylbenzene	Savannah River	5	5				<b>10</b>
Ethylbenzene	Savannah River	5	5				<b>10</b>
Cyclohexane	Savannah River	5	5				<b>10</b>
Styrene	Savannah River	5					<b>5</b>

## Table 9

# Toxic water pollution in Georgia

### Companies reporting toxic discharges to water (1990-1994)

City: Savannah, Georgia

Facility: **Em Ind. Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		10	3,432	381	345		<b>4,168</b>
Sulfuric acid	Savannah River	5	3,432	381	345		<b>4,163</b>
Hydrochloric acid	Savannah River	5					<b>5</b>

City: Savannah, Georgia

Facility: **Southern States Phosphate**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		250					<b>250</b>
Sulfuric acid	Savannah River	250					<b>250</b>

City: Shannon, Georgia

Facility: **Florida Tile Ind. Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>			96	46	31	255	<b>428</b>
Zinc compounds	Unnamed Tributary Of Woodard					250	<b>250</b>
Zinc compounds	Unnamed Tributary To		96	46	31		<b>173</b>
Chromium compounds	Unnamed Tributary Of					5	<b>5</b>

City: Statesboro, Georgia

Facility: **Grinnell Flow Control**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		500	750	1,000	1,000	1,000	<b>4,250</b>
Nickel	Unnamed Branch To Mill Creek	250	250	250	250	250	<b>1,250</b>
Chromium	Unnamed Branch To Mill Creek	250	250	250	250	250	<b>1,250</b>
Manganese	Unnamed Branch To Mill Creek		250	250	250	250	<b>1,000</b>
Copper	Unnamed Branch To Mill Creek			250	250	250	<b>750</b>

City: Stone Mountain, Georgia

Facility: **Prosoco Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>			250				<b>250</b>
Hydrochloric acid	Unknown		250				<b>250</b>

## Table 9

# Toxic water pollution in Georgia

Companies reporting toxic discharges to water (1990-1994)

City: Thomaston, Georgia  
Facility: **Thomaston Mills Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		15	250	250	500	1,000	<b>2,015</b>
Ammonium nitrate (solution)	Dye Branch		250	250	250	250	<b>1,000</b>
Ammonium nitrate (solution)	Potato Creek				250	250	<b>500</b>
Phosphoric acid	Dye Branch					250	<b>250</b>
Phosphoric acid	Potato Creek					250	<b>250</b>
Ammonium nitrate (solution)	Dye Branch To Fourth Branch	5					<b>5</b>
Phosphoric acid	Dye Branch To Fourth Branch	5					<b>5</b>
Sulfuric acid	Dye Branch To Fourth Branch	5					<b>5</b>

City: Thomasville, Georgia  
Facility: **Sunnyland Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>				250	250	750	<b>1,250</b>
Chlorine	Steam Mill Branch				250	750	<b>1,000</b>
Ammonia	Steam Mill Branch			250			<b>250</b>

City: Thomson, Georgia  
Facility: **Milliken**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		4,699	160				<b>4,859</b>
Acetone	Genesee River	4,699	160				<b>4,859</b>

City: Thomson, Georgia  
Facility: **Hoover Treated Wood Prods.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>						505	<b>505</b>
Arsenic compounds	Whites Creek					250	<b>250</b>
Copper compounds	Whites Creek					250	<b>250</b>
Chromium compounds	Whites Creek					5	<b>5</b>

## Table 9

# Toxic water pollution in Georgia

Companies reporting toxic discharges to water (1990-1994)

City: Toccoa, Georgia

Facility: **William Grey Humphrey Plant**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		3,350	3,600	3,500	19,148		<b>29,598</b>
Acetone	Dick's Creek	3,350	3,600	3,500	19,148		<b>29,598</b>

City: Toccoa, Georgia

Facility: **Coats American**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>			6,759	8,216	7,093	7,284	<b>29,352</b>
Ammonium nitrate (solution)	Eastanollee Creek		6,759	8,216	7,093	7,284	<b>29,352</b>

City: Valdosta, Georgia

Facility: **Langdale Forest Prods. Co.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>						795	<b>795</b>
Chromium compounds	Tributaries To Mud Creek Swamp					317	<b>317</b>
Arsenic compounds	Tributaries To Mud Creek Swamp					242	<b>242</b>
Copper compounds	Tributaries To Mud Creek Swamp					236	<b>236</b>

City: Vienna, Georgia

Facility: **Georgia-pacific Resins Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		28	28	28	20		<b>104</b>
Phenol	Pennahatchee Creek		28	28	20		<b>76</b>
Phenol	Flint River	28					<b>28</b>

City: Waycross, Georgia

Facility: **Waycross Molded Prods. Inc.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		250	250	250	250	250	<b>1,250</b>
Zinc compounds	Tributary To Kettle Creek		250		250	250	<b>750</b>
Zinc compounds	Tributary To Kettle Creek	250		250			<b>500</b>



## Table 9

# Toxic water pollution in Georgia

Companies reporting toxic discharges to water (1990-1994)

City: Woodbine, Georgia

Facility: **Rhone-Poulenc Ag Co.**

		Pounds of toxic chemicals discharged to water					
Chemical discharged	Receiving water	1990	1991	1992	1993	1994	1990-1994
<b>All toxic chemicals</b>		1,339	1,198	1,207			<b>3,744</b>
Chlorine	Shellbine Creek	823	736	737			<b>2,296</b>
Chlorine	Floyd Creek	516	462	470			<b>1,448</b>