

The Alabama River in Alabama

Total toxic pollution reported (1990-1994): 1,613,809 Pounds

Table 1. Polluters discharging the greatest amounts of toxic chemicals to the Alabama River in Alabama (1990-1994).

Facility	City	Toxic chemical release to water (pounds)
International Paper	Selma	858,047
Macmillan Bloedel Packaging	Pine Hill	386,620
Alabama River Pulp Co. Inc.	Claiborne	258,100
Union Camp Corp.	Prattville	105,160
General Electric Co.	Burkville	3,227
Koppers Ind. Inc.	Montgomery	1,905
Kinpak Inc.*	Montgomery	500
Vigoro Ind. Inc.*	Montgomery	250

Table 2. Toxic chemicals discharged in the greatest amounts to the Alabama River in Alabama (1990-1994).

Chemical	Toxic chemical release to waterbody (pounds)
Methanol	1,044,250
Ammonia	253,202
Zinc compounds	155,700
Acetone	54,950
Chloroform	52,150
Catechol	21,073
Glycol ethers	8,000
Acetaldehyde	5,700
Phenol	4,744
Methyl ethyl ketone	4,637

* The sum of carcinogens, persistent toxic metals, and reproductive toxins listed in Table 3 may be larger than the total because a chemical may be in one or more categories. Chemicals were counted only once for the total in Table 3.

* This polluter did not report any discharges to water in 1994. See Table 9 for year to year pollution figures.

** Carcinogens and reproductive toxins defined by the State of California Proposition 65, EPA's TRI Public Data Release and other literature. See full report for references.

Table 3. Total carcinogens, persistent toxic metals, and reproductive toxins** discharged to the Alabama River in Alabama (1990-1994).**

Carcinogens	59,747 Pounds
Persistent Toxic Metals	157,022 Pounds
Reproductive Toxins	8,144 Pounds
Total†	223,949 Pounds

Table 4. Polluters reporting the greatest amounts of carcinogens, persistent toxic metals, and reproductive toxins** discharged to the Alabama River in Alabama (1990-1994).**

Top dischargers of carcinogens to the Alabama River in Alabama (1990-1994).**

Facility	City	Carcinogens** released to water (lbs)
International Paper	Selma	45,000
Alabama River Pulp Co. Inc.	Claiborne	10,950
Koppers Ind. Inc.	Montgomery	1,612
Macmillan Bloedel Packaging	Pine Hill	1,107
Union Camp Corp.	Prattville	800

Top dischargers of persistent toxic metals to the Alabama River in Alabama (1990-1994).

Facility	City	Persistent toxic metals released to water (lbs)
Macmillan Bloedel Packaging	Pine Hill	94,000
International Paper	Selma	53,000
Union Camp Corp.	Prattville	8,700
Koppers Ind. Inc.	Montgomery	1,072
Vigoro Ind. Inc.*	Montgomery	250

Top dischargers of reproductive toxins to the Alabama River in Alabama (1990-1994).**

Facility	City	Reproductive toxins** released to water (lbs)
Union Camp Corp.	Prattville	8,002
Koppers Ind. Inc.	Montgomery	142

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

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