

APPENDIX F4b: MERCURY DISCHARGES IN THE GREAT LAKES BASIN (PCS DATA)
JUNE 1991 - JULY 1992

SIC CODE/SIC NAME	NUMBER of FACILITIES	TOTAL HG DISCHARGES (kg/yr)	RANGE of RELEASES (kg/yr)
10 Metal Mining			
1021 Copper ores	1	0.68	0.68
24 Lumber & Wood Products			
2493 Reconstituted Wood Products	1	0	0
26 Paper & Allied Products			
2611 Pulp mills	2	0.04	0 - 0.04
2621 Paper mills, except building paper	2	0.45	0.17 - 0.28
2679 Converted paper and paperboard products, not elsewhere classified	1	0.03	0.03
28 Chemicals and Allied Products			
2812 Alkalies and chlorine	3	12.75	0.03 - 12.63
2819 Industrial inorganic chemicals, not elsewhere classified	1	0.15	0.15
2821 Plastics materials and synthetics	2	1.60	0.21 - 1.39
2822 Synthetic rubber	1	3.96	3.96
2869 Industrial organic chemicals, not elsewhere classified	3	32.69	0.09 - 23.82
2879 Agricultural chemicals, not elsewhere classified	1	0	0
33 Primary Metal Industries			
2812 Blast furnaces and steel mills	1	0	0
3313 Electrometallurgical products	1	0.02	0.02
3315 Steel wire and related products	2	0	0
3334 Primary aluminum	1	0.02	0.02

Note: This table shows the number of facilities in the Great Lakes basin, by SIC code, that reported mercury discharges under the Permit Compliance System (PCS). PCS data approximates point source loads from municipal and industrial discharges. Information is based on monitoring data supplied by regulated facilities.

Key:

Number of Facilities = # of facilities reporting
Total Mercury Discharges = total mercury discharges from all facilities reporting in each SIC code.
Range = range of reported releases from all sources reporting in each SIC code.

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34 Fabricated Metal Products			
3471 Plating and polishing	2	0.07	0 - 0.07
35 Machinery, Except Electrical			
3562 Ball and roller bearings	1	0	0
37 Transportation Equipment			
3711 Motor vehicles and car bodies	1	0.07	0.07
3714 Motor vehicle parts and accessories	1	0	0
39 Miscellaneous Manufacturing Industries			
3999 Manufacturing industries, not elsewhere classified	1	9.80	9.80
49 Electric, Gas and Sanitary Services			
4952 Sewerage systems	105	424.52	0 - 97.35
4953 Refuse systems	1	0.24	0.24
Public Administration			
9511 Air, water resource and solid waste management	1	0.01	0.01
9711 National Security	1	0	0
TOTALS:	137	487.10	0 - 97.35