

New York Wastewater Phosphorus Loads by Lake Segment

(metric tons/year)

New York Facility	Lake Segment	1991	1996	2000	2003
Fort Ann	01 South Lake B	0.250	0.227	0.350	0.268
Granville	01 South Lake B	1.643	2.017	1.993	1.906
Great Meadows Correctional	01 South Lake B	0.256	0.110	0.109	0.071
Washington Correctional	01 South Lake B	0.304	0.049	0.034	0.044
Whitehall	01 South Lake B	0.715	0.926	0.644	0.661
Crown Point	02 South Lake A	0.000	0.217	0.196	0.081
International Paper	02 South Lake A	8.200	6.374	7.792	5.826
Ticonderoga	02 South Lake A	1.395	0.447	1.205	2.666
Port Henry	03 Port Henry	1.559	2.015	2.419	2.006
Westport	03 Port Henry	0.205	0.320	0.405	0.611
Au Sable Forks	05 Main Lake	0.220	0.329	0.379	0.349
Keeseville	05 Main Lake	1.185	0.661	1.403	1.026
Lake Placid	05 Main Lake	4.204	1.904	2.715	3.732
Peru	05 Main Lake	1.403	0.383	0.583	0.435
Peru/Valcour	05 Main Lake	0.016	0.003	0.017	0.020
Wadhams	05 Main Lake	0.042	0.032	0.029	0.037
Willsboro	05 Main Lake	0.000	0.118	0.275	0.165
Adirondack Fish Hatchery	08 Cumberland Bay	0.181	0.062	0.016	0.022
Cadyville	08 Cumberland Bay	0.000	0.000	0.018	0.025
Dannemora	08 Cumberland Bay	2.973	3.219	3.356	3.223
Plattsburgh	08 Cumberland Bay	20.190	6.835	9.013	9.405
Champlain Park	08 Cumberland Bay	0.293	0.312	0.419	0.879
Saranac Lake	08 Cumberland Bay	5.360	1.641	1.980	2.827
St Armand	08 Cumberland Bay	0.172	0.223	0.260	0.211
Altona Correctional	13 Isle LaMotte	0.065	0.023	0.095	0.079
Champlain	13 Isle LaMotte	0.914	0.111	0.641	0.328
Chazy	13 Isle LaMotte	0.000	0.000	0.000	0.010
Rouses Point	13 Isle LaMotte	1.821	1.776	2.066	2.275
Wyeth-Ayerst Chazy	13 Isle LaMotte	4.513	0.057	0.053	0.070
TOTAL (metric tons/year)		58.08	30.39	38.47	39.26

Data Source: NYSDEC, Updated July 2004