

Table 1

Basin	Phosphorus Target Loads (metric tonnes per year)
Lake Superior	(See Section 3 (b) page 6)
Lake Michigan	"
Main Lake Huron	"
Georgian Bay	"
North Channel	"
Saginaw Bay	440 (Note 1)
Lake Erie	11000 (Note 2)
Lake Ontario	7000 (Note 2)

Note 1 Target load designed to alleviate drinking water taste and odour problems.

Note 2 Target loads proposed to meet ecosystem objectives in Annex 3. The allocation of the phosphorus target loads between the two countries shall be consistent with the equal rights of both Parties in the use of their boundary waters.

### 3. Phosphorus Load Reductions

#### (a) Lower Lakes:

Table 2 summarizes the estimated phosphorus loadings that will be discharged to the Lower Lakes basins when all municipal waste treatment facilities over one million gallons per day achieve compliance with the 1 milligram per litre (1 mg/l) effluent concentration (on a monthly average basis) as required by Article VI, 1(a) of the 1978 GLWQA. The table also shows the further reductions required to meet the Phosphorus Target Loads.

Table 2

Phosphorus Load Reduction Targets — metric tonnes per year

Basin	Estimated Loadings at 1 mg/l (Note 1)	Phosphorus Target Load	Estimates of Further Reductions Required
Lake Erie	13,000	11,000	2,000
Lake Ontario	8,210	7,000	1,210

Note 1 Estimated loading when all municipal waste treatment facilities over one million gallons/day achieve 1 mg/l phosphorus effluent target levels.