

Appendix A: 1996 Ontario Ministry of Natural Resources District/Area Office Survey

(sent to all Ministry of Natural Resources District/Area Offices bordering the Great Lakes in May 1996)

COASTAL WETLAND SURVEY

District/Area: _____ Contact: _____

PART I. Complete the following table for each evaluated coastal wetland in your district/area. Please make additional copies of the table if you need more space.

Wetland Name	UTM Grid Reference	Wetland Characteristics				PSW ¹ (Y/N)	Evaluation Date (Year)	Ownership			Protective Designation ⁵	Is the wetland getting smaller? (loss in ha if known)	Major Stresses ⁶	
		Single wetland area or complex	Total wetland area (ha)	Type(s) ¹	FA ²			Site types ³	FA	FA in trust				FA public

¹ 1=swamp 2=marsh 3=bog 4=fen

² FA=fractional area

³ 1=isolated 2=palustrine (permanent or intermittent flow) 3=riverine 4= riverine (at rivermouth) 5=lacustrine (at rivermouth) 6= lacustrine (on enclosed bay with barrier beach)

⁴ 7=lacustrine (exposed to lake)

⁵ PSW=Provincially Significant Wetland

⁶ 1=Ramsar Site 2=National Park 3=National Wildlife Area 4=Provincial Park 5=Conservation Area 6=Provincial Wildlife Area 7=Migratory Bird Sanctuary 8=Federation of Ontario Naturalists and Local Nature Club Properties 9=ANSI 10=Other (please specify)

⁷ 1=water level regulation 2=shoreline modification 3=dike construction 4=road construction 5=water quality (5a=chemical contamination, 5b=nutrient loading, 5c=sediment loading)

⁸ 6=urban encroachment (filling/drainage) 7=agricultural encroachment (clearing/drainage) 8=dredging/channelization (e.g. marina development) 9=non-indigenous species 10=water taking 11=other (please specify)

Appendix A (cont.'d): 1996 Ontario Ministry of Natural Resources District/Area Office Survey

PART II:

If the following information is readily available, please complete the following questions:

- 1a. Approximately how many coastal wetlands (>2 ha) are left in your district/area to be evaluated (please identify the names, size and type if known)?

- b. How many coastal wetlands left to be evaluated may be provincially significant wetlands?

2. Wetlands <2 ha are not normally evaluated using the Ontario Wetland Evaluation System, unless they are part of a wetland complex. How many coastal wetlands do you have that are <2 ha and not part of a wetland complex (ballpark number would be fine)?

3. Generally, what are the main stresses on coastal wetlands in your area/district (see table footer above for the categories of stresses)?