

	CDM - Compact Shrub Deep Marsh
	CSS - Compact Shrub Swamp
	DDM - Dead Woody Deep Marsh
	DWS - Deciduous Wooded Swamp
	EDM - Emergents Deep Marsh
	ELW - Emergents Lakeshore Wetland
	ESM - Emergents Shallow Marsh
	EWS - Evergreen Wooded Swamp
	FLW - Floating-Leaved Lakeshore Wetland
	OBG - Open Bog
	OFE - Open Fen
	RDM - Robust Emergents Deep Marsh
	SBG - Shrub Bog
	SFE - Shrub Fen
	TBG - Treed Bog
	TFE - Treed Fen
	TSS - Tall Shrub Swamp
	UME - Ungrazed Meadow
	D - Dune
	MF - Marine Flat
	P - Coastal Saline Pond
	S - Salt Marsh

	Proposed Melford Rail Track		Proposed Melford International Terminal
	Proposed Melford Rail Track (On Existing Rail Bed)		Environmental Baseline Study Corridor
	Existing Route 344		Initial Logistics Park
	Road Network		Future Logistics Park Expansion
	Railroad Network		Proposed NSPI Easement

**SITE LOCATION**

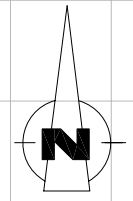
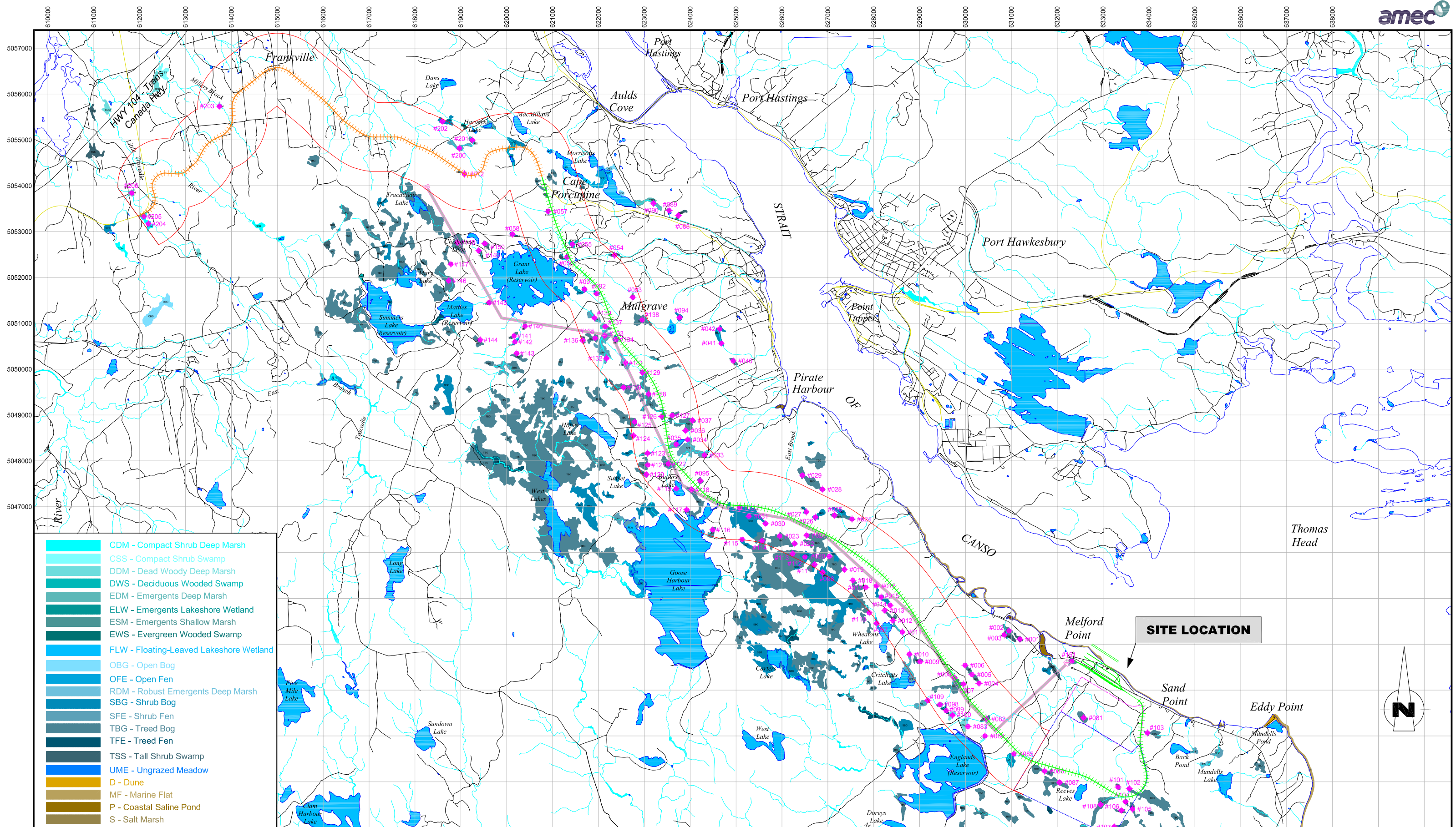


Figure 5.10-2  
Wetlands Map  
Melford International Terminal  
Environmental Assessment Services



	CDM - Compact Shrub Deep Marsh
	CSS - Compact Shrub Swamp
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	Proposed Melford Rail Track		Proposed Melford International Terminal
	Proposed Melford Rail Track (On Existing Rail Bed)		Environmental Baseline Study Corridor
	Existing Route 344		Initial Logistics Park
	Road Network		Future Logistics Park Expansion
	Railroad Network		Proposed NSPI Easement

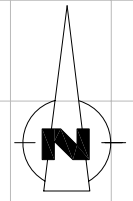
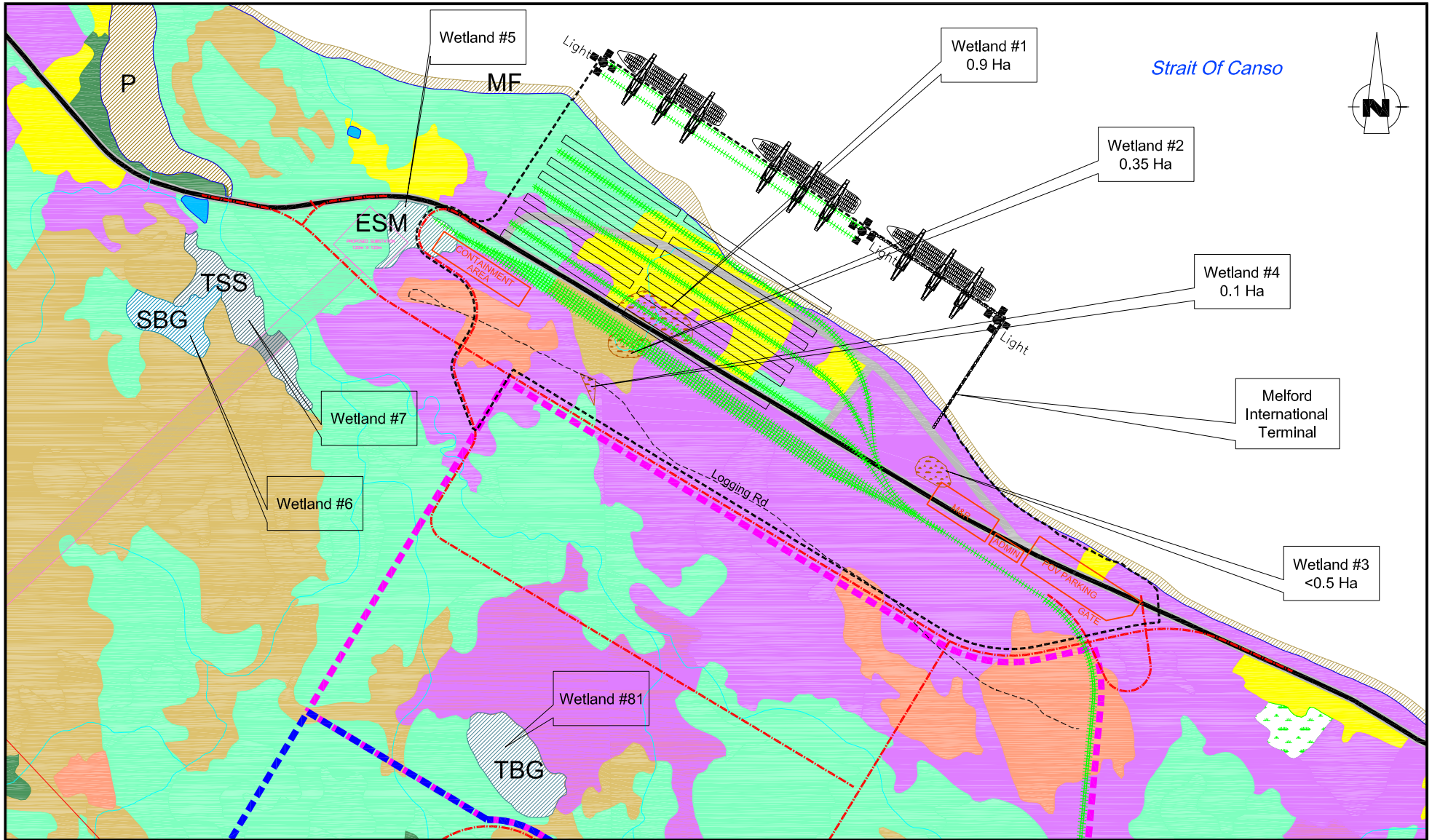


Figure 5.10-3  
Wetlands Map  
Melford International Terminal  
Environmental Assessment Services



**LEGEND:**

- Proposed Melford Rail Track
- Existing Route 344
- Road Network
- Proposed Melford International Terminal
- Initial Logistics Park
- Future Logistics Park Expansion

**NSDNR Freshwater Wetlands**

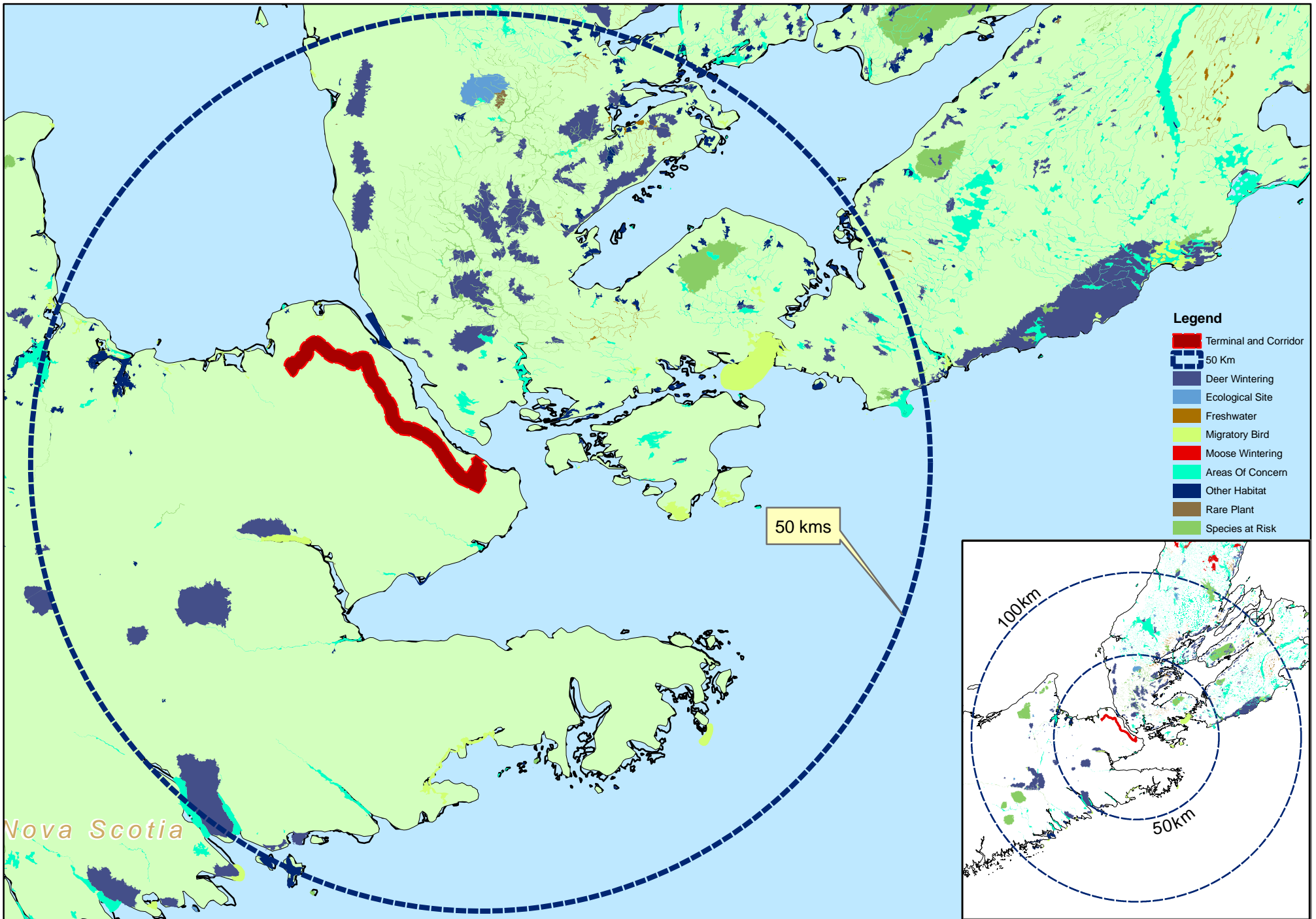
- CSS - Compact Shrub Swamp
- DDM - Dead Woody Deep Marsh
- ESM - Emergents Shallow Marsh
- FLW - Floating-Leaved Lakeshore Wetland
- OBG - Open Bog
- RDM - Robust Emergents Deep Marsh
- SBG - Shrub Bog
- SFE - Shrub Fen
- TBG - Treed Bog
- TFE - Treed Fen
- TSS - Tall Shrub Swamp
- Field Identified Wetlands

**NSDNR Saltwater Wetlands**

- MF - Marine Flat
- P - Coastal Saline Pond

**Figure 5.10-4**  
**Freshwater Wetland Habitat Identified**  
**Within the Logistics Park and Marine**  
**Terminal Footprint**  
**July 2008**

Source:  
 Nova Scotia Atlas, 5th Edition, 2001, Service  
 Nova Scotia and Municipal Relations, Nova Scotia Geomatics Centre



SOURCE: NSDNR, 2004

**Figure 5.10-5**  
**Significant Habitats Within 50km Radius**  
**Around Proposed Melford International Terminal**  
**July 2008**

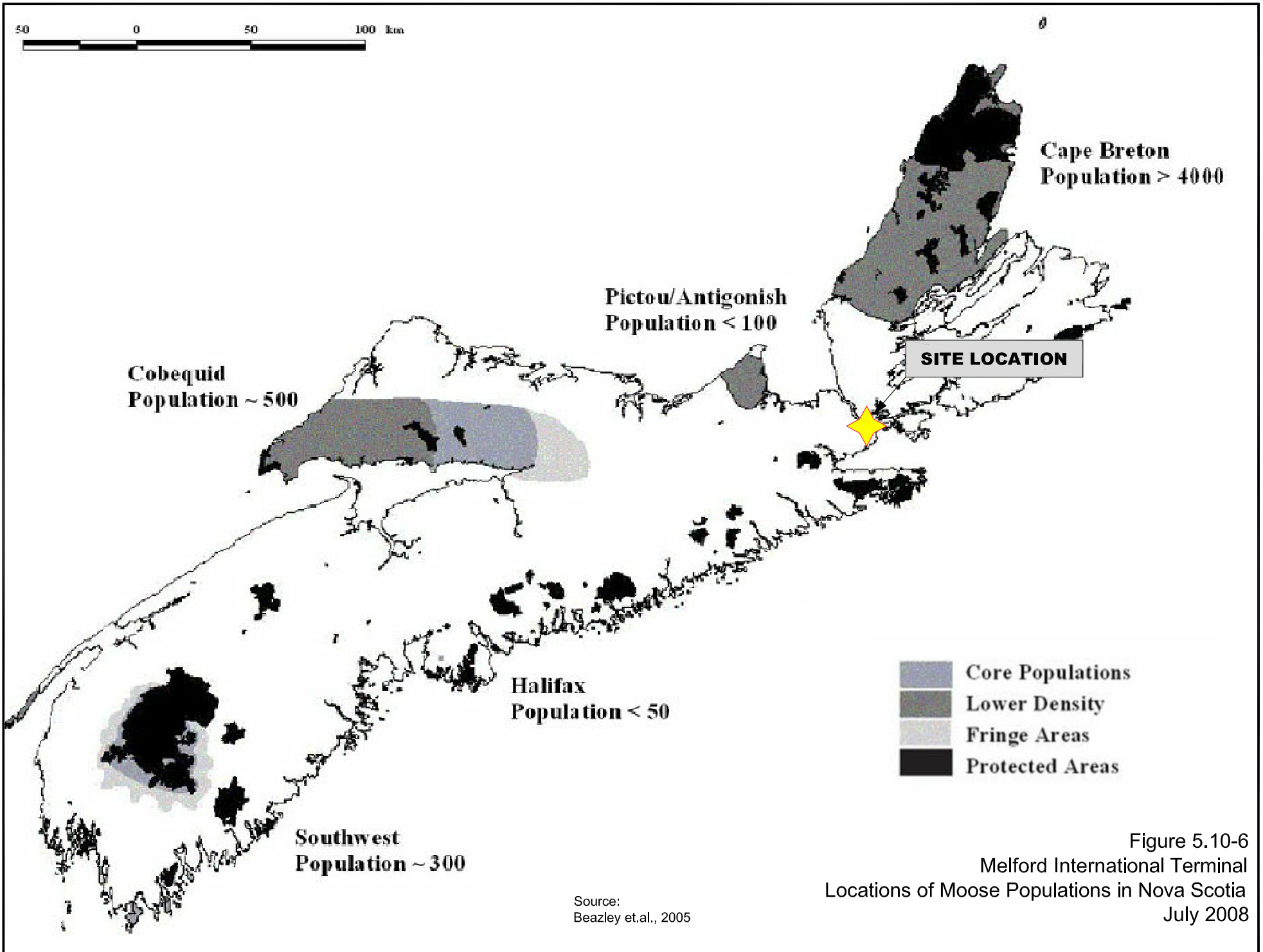


Figure 5.10-6  
Melford International Terminal  
Locations of Moose Populations in Nova Scotia  
July 2008

Source:  
Beazley et.al., 2005