IWMM - Waterbird & Unit Condition Survey

Recording form for multiple units

Project Name		Observers						
Start temp (°F)		Date		Wind (Beaufort 0- 6)		otes		
U	nit Code:							
Survey start/end time		/	/	/	/	/	/	
% Visibility								
Local Tide Cond	litions ^a							
Salinity								
Water Gauge ^b (units=)								
Water Depth % of unit in each category (sum to 100)	Dry							
	Saturated/mud to 5cm							
	5 to 25 cm(≈ 2-9")							
	>25 cm(≈ >10″)							
Estimation method: Bathymetry +gage, Ocular, or Other								
Percent of ice cover								
Habitat Cover % of unit in each category (sum to 100)	Water (Include SAV. ^d & Floating-Leaved							
	Scrub-shrub							
	Forest							
	Emergent							
	Bare Ground							
Interspersion ^c								
Disturbance severity ^d								
Disturbance sources ^e								
Chronic human disturbance ^f								
NOTES:		RAV BOXES A	RE REQUIR	ED FOR EACH				
	0				01111			

To be completed if not printed double- sided:				Date		
Species	unit code:	unit cod	le: unit code:	unit code:	unit code:	unit code:

a, local tide conditions: 1 = high; 2 = almost high, rising; 3 = almost high, falling; 4 = half tide, rising; 5 = half tide, falling; 6 = almost low, rising; 7 = almost low, falling; 8 = low; 9 = not observed, NA.

b, Water Gage Units: 1=feet/tenths, 2=feet/inches, 3=meters

c, Interspersion: class "L" = includes large water/bare ground features with connected patches and linear edge; Class "S"= contains small, disconnected patches of water/bare ground with increased random distribution and fewer instances of connection; Class "M" = consists of patterns that contain discernible regions of both configuration classes L and S.

d, **Disturbance Severity**: 1 = no effect on waterbirds; 2 = some waterbirds move but stay within unit; 3 = some waterbirds leave unit; 4 = most/all waterbirds leave unit

e, Disturbance Source (>1 code allowed): 1=Pedestrian, 2=Loose dog, 3=Hunting, 4= Fishing, 5=Boats, 6=Motor Vehicles, 7=Aircraft, 8=Raptor.

f, Chronic Disturbance: 1 =Closed to all public use with entry into unit by resource managers or designees only; 2 = Managed public access including firearms hunting; 3 = open access via trail, viewing platforms etc. No firearms hunting allowed. 4 = Open access with firearms hunting.