Wetland Function-Value Evaluation Form

					wetiand I.D
Total area of wetland Human made?	Is wetland	part of a wildlife corrido	or?	or a "habitat island"?	Latitude Longitude
Adjacent land use		Distance to nearest	roadway or ot	her development	Prepared by: Date
Dominant wetland systems present		Contiguous undev	eloped buffer a	zone present	Wetland Impact: See General Permit Table
Is the wetland a separate hydraulic system? How many tributaries contribute to the wetland?_			Evaluation based on: Office Field Corps manual wetland delineation		
Function/Value	Suitability Y N	Rationale (Reference #)*	Principal Function	l n(s)/Value(s)	completed? Y N Comments
▼ Groundwater Recharge/Discharge					
Floodflow Alteration					
Fish and Shellfish Habitat					
Sediment/Toxicant Retention					
Nutrient Removal					
→ Production Export					
Sediment/Shoreline Stabilization					
W ildlife Habitat					
Recreation					
Educational/Scientific Value					
★ Uniqueness/Heritage					
Visual Quality/Aesthetics					
ES Endangered Species Habitat					
Other					

Notes:

* Refer to backup list of numbered considerations.

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201	Absolute	Dominant I		Dominance Test worksheet:
Tree Stratum (Plot size: 30')		Species?		Number of Dominant Species
1. Acer negundo	75		FAC	That Are OBL, FACW, or FAC: 2 (A)
2				Total Number of Dominant
3				Species Across All Strata:3 (B)
4				
5				Percent of Dominant Species That Are OBL, FACW, or FAC: 67% (A/B)
				That are OBL, FACW, or FAC: (A/B)
0				Prevalence Index worksheet:
7				Total % Cover of: Multiply by:
500/ -51-1-1	$\overline{}$	= Total Cove		OBL species x 1 =
50% of total cover: 37.5	20% of	total cover:_	13	
Sapiniy/Siriub Stratum (Flot Size)	40		- 4011	FACW species x 2 =
1. Lonicera tatarica	10		FACU	FAC species x 3 =
2				FACU species x 4 =
3				UPL species x 5 =
4				Column Totals: (A) (B)
5				
6				Prevalence Index = B/A =
7				Hydrophytic Vegetation Indicators:
7				1 - Rapid Test for Hydrophytic Vegetation
8				✓ 2 - Dominance Test is >50%
9				3 - Prevalence Index is ≤3.0 ¹
-		= Total Cove	_	4 - Morphological Adaptations ¹ (Provide supporting
50% of total cover:5	20% of	total cover:_		data in Remarks or on a separate sheet)
Herb Stratum (Plot size: 5')				Problematic Hydrophytic Vegetation ¹ (Explain)
1. Phalaris arundinacea	75		FACW	Problematic Trydrophytic Vegetation (Explain)
2. Apocynum cannabinum	10		FACU	1
3. Carex sp.	10		ND	¹ Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.
4. Dipsacus fullonum	5		FACU	Definitions of Four Vegetation Strata:
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