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 other development				Prepared by: Date
Dominant wetland systems present		Contiguous undev	Wetland Impact: See General Permit Table Evaluation based on: Office Field Corps manual wetland delineation		
Is the wetland a separate hydraulic system? How many tributaries contribute to the wetland?_					
Function/Value	Suitability Rationale Principal Function(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.

	Ahsolute	Dominant	Indicator	Dominance Test worksheet:
Tree Stratum (Plot size: 0		Species?		Number of Dominant Species
1				That Are OBL, FACW, or FAC:1 (A)
2				
				Total Number of Dominant Species Across All Strata: 1* (B)
3				Species Across All Strata: 1^ (B)
4				Percent of Dominant Species
5				That Are OBL, FACW, or FAC: 100% (A/B)
6				Prevalence Index worksheet:
7				
	0	= Total Cov	er	Total % Cover of: Multiply by:
50% of total cover:0	20% of	total cover:	0	OBL species x 1 =
Sapling/Shrub Stratum (Plot size: 0				FACW species x 2 =
1				FAC species x 3 =
2				FACU species x 4 =
3				UPL species x 5 =
				Column Totals: (A) (B)
4				(3)
5				Prevalence Index = B/A =
6				Hydrophytic Vegetation Indicators:
7				1 - Rapid Test for Hydrophytic Vegetation
8				✓ 2 - Dominance Test is >50%
9				3 - Prevalence Index is □3.0 ¹
	0	= Total Cov	er	1
50% of total cover:0		total cover:	_	4 - Morphological Adaptations ¹ (Provide supporting
Herb Stratum (Plot size: 5')				data in Remarks or on a separate sheet)
1. Osmunda claytoniana	20%	~	FAC	Problematic Hydrophytic Vegetation ¹ (Explain)
_{2.} Poa sp.	15%		ND	
3. Scirpus sp.	30%		ND	¹ Indicators of hydric soil and wetland hydrology must
			IND	be present, unless disturbed or problematic.
4				Definitions of Four Vegetation Strata:
5				The Mankaglants and dispersions 2 in (7.6 cm) as
6				Tree – Woody plants, excluding vines, 3 in. (7.6 cm) or more in diameter at breast height (DBH), regardless of
7				height.
8				
9				Sapling/Shrub – Woody plants, excluding vines, less than 3 in. DBH and greater than or equal to 3.28 ft (1
10				m) tall.
				'
11				Herb – All herbaceous (non-woody) plants, regardless
500/ - 51-1-1		= Total Cov		of size, and woody plants less than 3.28 ft tall.
50% of total cover: 32.5	<u> </u>	total cover:	13	Woody vine – All woody vines greater than 3.28 ft in
Woody Vine Stratum (Plot size: 0)				height.
1	-			
2				
3				
4				Lludrophytio
5.				Hydrophytic Vegetation
	0	= Total Cov		Present? Yes V No
50% of total cover:0		total cover:		
Remarks: (Include photo numbers here or on a separate s		50.011	-	
·				
ND- Not determined				
*Vagatation not IDId down to appaica lavel matin	الماريط مطا	a damina:	oo toot	
*Vegetation not ID'd down to species level not in	iciuaea II	uominar	ice test.	