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	Prepared by: Date		
Dominant wetland systems present		Contiguous undev	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 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.

VEGETATION (Four Strata) - Use scientific names of plants.

Sampling Point: WETO

VEGETATION (Four Strata) - Ose scientific	ianics of	piarits.	Camping Cana
		Dominant Indicator	Dominance Test worksheet:
Tree Stratum (Plot size:)	% Cover	Species? Status	Number of Dominant Species
1.		· · · · · · · · · · · · · · · · · · ·	That Are OBL, FACW, or FAC: (A)
2	-10		Total Number of Dominant
3			Species Across All Strata: (B)
4	-		Percent of Dominant Species
4			That Are OBL, FACW, or FAC: (A/B)
6			THE CONTROL OF SALES
7			Prevalence Index worksheet:
		Takal Ossara	Total % Cover of: Multiply by:
		= Total Cover	OBL species x 1 =
50% of total cover:	20% o	total cover:	
Sapling/Shrub Stratum (Plot size:)			FACW species x 2 =
l -			FAC species x 3 =
1			FACU species x 4 =
2			
3			UPL species x 5 =
			Column Totals: (A) (B)
4			
5			Prevalence Index = B/A =
6			Hydrophytic Vegetation Indicators:
			1 . /
7,			1- Rapid Test for Hydrophytic Vegetation
8,			2 - Dominance Test is >50%
9.			::
5		= Total Cover	3 - Prevalence Index is ≤3.0 ¹
			4 - Morphological Adaptations ¹ (Provide supporting
50% of total cover:	20% o	f total cover:	data in Remarks or on a separate sheet)
Herb Stratum (Plot size: 30' R)	C	J)	
1. Jimus effuses		40 FACW	Problematic Hydrophytic Vegetation ¹ (Explain)
1. JUTEN CH WES	/_	11/120	
2			¹ Indicators of hydric soil and wetland hydrology must
3.			be present, unless disturbed or problematic.
4			Definitions of Four Vegetation Strata:
5			Tree – Woody plants, excluding vines, 3 in. (7.6 cm) or
6.			more in diameter at breast height (DBH), regardless of
			height.
7			neight.
8			Sapling/Shrub - Woody plants, excluding vines, less
9.			than 3 in. DBH and greater than or equal to 3.28 ft (1
/ 			m) tall.
10			
11			Herb – All herbaceous (non-woody) plants, regardless
	60	= Total Cover	of size, and woody plants less than 3,28 ft tall.
50% of total cover:	20% (
			Woody vine – All woody vines greater than 3.28 ft in
Woody Vine Stratum (Plot size:)			height.
1.			
2			
6			
3			A. C.
4			Hydrophytic
5			Vegetation
Y		- Tatal Carrai	Present? Yes No
		= Total Cover	
50% of total cover:	20% (of total cover:	
Remarks: (Include photo numbers here or on a separate	e sheet.)		-
The state of the s			
* RAPID TEST UTILIZED			
0965			
7000			