

## **APPENDIX C**

### **Functions and Values Data Sheets**

# Wetland Function-Value Evaluation Form

Wetland I.D. **BIRCH WOODLAND**  
 Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
 Prepared by: \_\_\_\_\_ Date \_\_\_\_\_  
 Wetland Impact: \_\_\_\_\_ Area \_\_\_\_\_

Evaluation based on:  
 Office \_\_\_\_\_ Field \_\_\_\_\_  
 Corps manual wetland delineation completed? Y \_\_\_\_\_ N \_\_\_\_\_

Total area of wetland \_\_\_\_\_ Human made? **X** Is wetland part of a wildlife corridor? **X** or a "habitat island"? **X**  
 Adjacent land use **bike-trail** Distance to nearest roadway or other development **<10'**  
 Dominant wetland systems present \_\_\_\_\_ Contiguous undeveloped buffer zone present \_\_\_\_\_  
 Is the wetland a separate hydraulic system? \_\_\_\_\_ If not, where does the wetland lie in the drainage basin? \_\_\_\_\_

How many tributaries contribute to the wetland? \_\_\_\_\_ Wildlife & vegetation diversity/abundance (see attached list) \_\_\_\_\_

Function/Value	Suitability		Rationale (Reference #) <sup>§</sup>	Principal Function(s)/Value(s)	Comments
	Y	N			
Groundwater Recharge/Discharge	X		Stores H <sub>2</sub> O	X	
Floodflow Alteration	X		Stores H <sub>2</sub> O		
Fish and Shellfish Habitat		X			
Sediment/Toxicant Retention	X		W/b. veg	X	
Nutrient Removal	X		Stores H <sub>2</sub> O veg	X	
Production Export		X			
Sediment/Shoreline Stabilization		X			
Wildlife Habitat		X			
Recreation		X			
Educational/Scientific Value		X			
Uniqueness/Heritage	X		unique - created from trail, started veg		
Visual Quality/Aesthetics		X			
<b>ES</b> Endangered Species Habitat		X			
Other		X			

Notes: \_\_\_\_\_  
 \* Refer to backup list of numbered considerations.

# Wetland Function-Value Evaluation Form

Wetland I.D. Bluejoint Meadow  
 Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
 Prepared by: \_\_\_\_\_ Date \_\_\_\_\_  
 Wetland Impact: \_\_\_\_\_ Area \_\_\_\_\_

Evaluation based on:  
 Office \_\_\_\_\_ Field \_\_\_\_\_  
 Corps manual wetland delineation completed? Y \_\_\_\_\_ N \_\_\_\_\_

Total area of wetland \_\_\_\_\_ Human made? \_\_\_\_\_ Is wetland part of a wildlife corridor? \_\_\_\_\_ or a "habitat island"?

Adjacent land use \_\_\_\_\_ Distance to nearest roadway or other development \_\_\_\_\_

Dominant wetland systems present \_\_\_\_\_ Contiguous undeveloped buffer zone present \_\_\_\_\_

Is the wetland a separate hydraulic system? \_\_\_\_\_ If not, where does the wetland lie in the drainage basin? \_\_\_\_\_

How many tributaries contribute to the wetland? \_\_\_\_\_ Wildlife & vegetation diversity/abundance (see attached list)

Function/Value	Suitability Y N	Rationale (Reference #) <sup>a</sup>	Principal Function(s)/Value(s)	Comments
Groundwater Recharge/Discharge	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	
Floodflow Alteration	<input checked="" type="checkbox"/>	Storage of water in basin	<input checked="" type="checkbox"/>	
Fish and Shellfish Habitat	<input checked="" type="checkbox"/>			
Sediment/Toxicant Retention	<input checked="" type="checkbox"/>	Adj to road	<input checked="" type="checkbox"/>	
Nutrient Removal	<input checked="" type="checkbox"/>	herbaceous veg	<input checked="" type="checkbox"/>	
Production Export	<input checked="" type="checkbox"/>			
Sediment/Shoreline Stabilization	<input checked="" type="checkbox"/>	weeds present	<input checked="" type="checkbox"/>	
Wildlife Habitat	<input checked="" type="checkbox"/>	birds, small mammals, water		
Recreation	<input checked="" type="checkbox"/>			
Educational/Scientific Value	<input checked="" type="checkbox"/>			
Uniqueness/Heritage	<input checked="" type="checkbox"/>			
Visual Quality/Aesthetics	<input checked="" type="checkbox"/>			
<b>ES</b> Endangered Species Habitat	<input checked="" type="checkbox"/>			
Other	<input checked="" type="checkbox"/>			

Notes: \_\_\_\_\_

\* Refer to backup list of numbered considerations.

# Wetland Function-Value Evaluation Form

Total area of wetland \_\_\_\_\_ Human made?  or a "habitat island"?   
 Adjacent land use Bike trail + camping park Distance to nearest roadway or other development <50'  
 Dominant wetland systems present \_\_\_\_\_ Contiguous undeveloped buffer zone present \_\_\_\_\_  
 Is the wetland a separate hydraulic system? \_\_\_\_\_ If not, where does the wetland lie in the drainage basin? \_\_\_\_\_  
 How many tributaries contribute to the wetland? \_\_\_\_\_ Wildlife & vegetation diversity/abundance (see attached list) \_\_\_\_\_

Wetland I.D. Buckbean Sedge  
 Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
 Prepared by: \_\_\_\_\_ Date \_\_\_\_\_  
 Wetland Impact: \_\_\_\_\_ Area \_\_\_\_\_

Evaluation based on:  
 Office \_\_\_\_\_ Field \_\_\_\_\_  
 Corps manual wetland delineation completed? Y \_\_\_\_\_ N \_\_\_\_\_

Function/Value	Suitability Y N	Rationale (Reference #)*	Principal Function(s)/Value(s)	Comments
Groundwater Recharge/Discharge	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	
Floodflow Alteration	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<u>Temp storage</u>
Fish and Shellfish Habitat	<input checked="" type="checkbox"/>			
Sediment/Toxicant Retention	<input checked="" type="checkbox"/>			
Nutrient Removal	<input checked="" type="checkbox"/>			
Production Export	<input checked="" type="checkbox"/>			
Sediment/Shoreline Stabilization	<input checked="" type="checkbox"/>			
Wildlife Habitat	<input checked="" type="checkbox"/>			
Recreation	<input checked="" type="checkbox"/>			
Educational/Scientific Value	<input checked="" type="checkbox"/>	<u>interesting area</u>	<input checked="" type="checkbox"/>	
Uniqueness/Heritage	<input checked="" type="checkbox"/>			
Visual Quality/Aesthetics	<input checked="" type="checkbox"/>			
ES Endangered Species Habitat	<input checked="" type="checkbox"/>			
Other	<input checked="" type="checkbox"/>			

Notes: \_\_\_\_\_  
 \* Refer to backup list of numbered considerations.

# Wetland Function-Value Evaluation Form

Wetland I.D. **DWAKF SPRUCE BOG**

Latitude \_\_\_\_\_ Longitude \_\_\_\_\_

Prepared by: \_\_\_\_\_ Date \_\_\_\_\_

Wetland Impact: \_\_\_\_\_  
Type \_\_\_\_\_ Area \_\_\_\_\_

Evaluation based on: \_\_\_\_\_

Office \_\_\_\_\_ Field \_\_\_\_\_

Corps manual wetland delineation completed? Y \_\_\_\_\_ N \_\_\_\_\_

Total area of wetland \_\_\_\_\_ Human made? \_\_\_\_\_ Is wetland part of a wildlife corridor? \_\_\_\_\_ or a "habitat island"? \_\_\_\_\_













Adjacent land use \_\_\_\_\_ Distance to nearest roadway or other development \_\_\_\_\_

Dominant wetland systems present \_\_\_\_\_ Contiguous undeveloped buffer zone present \_\_\_\_\_

Is the wetland a separate hydraulic system? \_\_\_\_\_ If not, where does the wetland lie in the drainage basin? \_\_\_\_\_

How many tributaries contribute to the wetland? \_\_\_\_\_ Wildlife & vegetation diversity/abundance (see attached list) \_\_\_\_\_

Function/Value Suitability (Y N) Rationale (Reference #)\* Principal Function(s)/Value(s) Comments

	Groundwater Recharge/Discharge	X			X	
	Floodflow Alteration	X			X	
	Fish and Shellfish Habitat		X			
	Sediment/Toxicant Retention	X			X	Adj to road
	Nutrient Removal	X			X	Adj to road
	Production Export	X		berries		
	Sediment/Shoreline Stabilization		X			
	Wildlife Habitat	X				
	Recreation		X			
	Educational/Scientific Value		X			
	Uniqueness/Heritage		X	dominant wetland in area		
	Visual Quality/Aesthetics	X				
<b>ES</b>	Endangered Species Habitat		X			
Other			X			

Notes:

\* Refer to backup list of numbered considerations.

# Wetland Function-Value Evaluation Form

Wetland I.D. **Mixed Forest**  
 Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
 Prepared by: \_\_\_\_\_ Date: \_\_\_\_\_  
 Wetland Impact: \_\_\_\_\_ Area: \_\_\_\_\_  
 Evaluation based on: \_\_\_\_\_  
 Office: \_\_\_\_\_ Field: \_\_\_\_\_  
 Corps manual wetland delineation completed? Y \_\_\_\_\_ N \_\_\_\_\_

Total area of wetland \_\_\_\_\_ Human made? \_\_\_\_\_ Is wetland part of a wildlife corridor? \_\_\_\_\_ or a "habitat island"? \_\_\_\_\_  
 Adjacent land use \_\_\_\_\_ Distance to nearest roadway or other development \_\_\_\_\_  
 Dominant wetland systems present \_\_\_\_\_ Contiguous undeveloped buffer zone present \_\_\_\_\_  
 Is the wetland a separate hydraulic system? \_\_\_\_\_ If not, where does the wetland lie in the drainage basin? \_\_\_\_\_  
 How many tributaries contribute to the wetland? \_\_\_\_\_ Wildlife & vegetation diversity/abundance (see attached list) \_\_\_\_\_

Function/Value	Suitability		Rationale (Reference #)*	Principal Function(s)/Value(s)	Comments
	Y	N			
Groundwater Recharge/Discharge	<input checked="" type="checkbox"/>	<input type="checkbox"/>		X	
Floodflow Alteration	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Adj. to create larger H2O table Adj. to create	X	
Fish and Shellfish Habitat	<input type="checkbox"/>	<input checked="" type="checkbox"/>			
Sediment/Toxicant Retention	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
Nutrient Removal	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
Production Export	<input type="checkbox"/>	<input checked="" type="checkbox"/>			
Sediment/Shoreline Stabilization	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
Wildlife Habitat	<input checked="" type="checkbox"/>	<input type="checkbox"/>	WW		
Recreation	<input type="checkbox"/>	<input checked="" type="checkbox"/>			
Educational/Scientific Value	<input type="checkbox"/>	<input checked="" type="checkbox"/>			
Uniqueness/Heritage	<input type="checkbox"/>	<input checked="" type="checkbox"/>			
Visual Quality/Aesthetics	<input type="checkbox"/>	<input checked="" type="checkbox"/>			
<b>ES</b> Endangered Species Habitat	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>			

Notes: \_\_\_\_\_  
 \* Refer to backup list of numbered considerations.

# Wetland Function-Value Evaluation Form

Wetland I.D. Pond  
 Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
 Prepared by: \_\_\_\_\_ Date \_\_\_\_\_  
 Wetland Impact: \_\_\_\_\_ Area \_\_\_\_\_  
 Evaluation based on:  
 Office \_\_\_\_\_ Field \_\_\_\_\_  
 Corps manual wetland delineation completed? Y \_\_\_\_\_ N \_\_\_\_\_

Total area of wetland \_\_\_\_\_ Human made? \_\_\_\_\_ Is wetland part of a wildlife corridor? \_\_\_\_\_ or a "habitat island"? \_\_\_\_\_  
 Adjacent land use \_\_\_\_\_ Distance to nearest roadway or other development \_\_\_\_\_  
 Dominant wetland systems present \_\_\_\_\_ Contiguous undeveloped buffer zone present \_\_\_\_\_  
 Is the wetland a separate hydraulic system? \_\_\_\_\_ If not, where does the wetland lie in the drainage basin? \_\_\_\_\_  
 How many tributaries contribute to the wetland? \_\_\_\_\_ Wildlife & vegetation diversity/abundance (see attached list) \_\_\_\_\_

Function/Value	Suitability Y N	Rationale (Reference #)*	Principal Function(s)/Value(s)	Comments
Groundwater Recharge/Discharge	<input checked="" type="checkbox"/>			
Floodflow Alteration	<input checked="" type="checkbox"/>	on top of fill shiny runoff	X	
Fish and Shellfish Habitat	<input checked="" type="checkbox"/>			
Sediment/Toxicant Retention	<input checked="" type="checkbox"/>	water veg.	X	
Nutrient Removal	<input checked="" type="checkbox"/>	potentially best not shiny	X	
Production Export	<input checked="" type="checkbox"/>			
Sediment/Shoreline Stabilization	<input checked="" type="checkbox"/>	rooted reg on ring too close to railroad		
Wildlife Habitat	<input checked="" type="checkbox"/>	no access		
Recreation	<input checked="" type="checkbox"/>			
Educational/Scientific Value	<input checked="" type="checkbox"/>			
Uniqueness/Heritage	<input checked="" type="checkbox"/>			
Visual Quality/Aesthetics	<input checked="" type="checkbox"/>			
<b>ES</b> Endangered Species Habitat	<input checked="" type="checkbox"/>			
Other	<input checked="" type="checkbox"/>			

Notes: \_\_\_\_\_  
 \* Refer to backup list of numbered considerations.

# Wetland Function-Value Evaluation Form

Wetland I.D. Shrub Swamp  
 Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
 Prepared by: \_\_\_\_\_ Date \_\_\_\_\_  
 Wetland Impact: \_\_\_\_\_ Area \_\_\_\_\_

Evaluation based on:  
 Office \_\_\_\_\_ Field \_\_\_\_\_  
 Corps manual wetland delineation  
 completed? Y \_\_\_\_\_ N \_\_\_\_\_

Total area of wetland \_\_\_\_\_ Human made? \_\_\_\_\_ Is wetland part of a wildlife corridor? \_\_\_\_\_ or a "habitat island"? \_\_\_\_\_  
 Adjacent land use \_\_\_\_\_ Distance to nearest roadway or other development \_\_\_\_\_  
 Dominant wetland systems present \_\_\_\_\_ Contiguous undeveloped buffer zone present \_\_\_\_\_  
 Is the wetland a separate hydraulic system? \_\_\_\_\_ If not, where does the wetland lie in the drainage basin? \_\_\_\_\_  
 How many tributaries contribute to the wetland? \_\_\_\_\_ Wildlife & vegetation diversity/abundance (see attached list) \_\_\_\_\_

Function/Value	Suitability Y N	Rationale (Reference #)*	Principal Function(s)/Value(s)	Comments
Groundwater Recharge/Discharge	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	low point - road shoulder, mtrns
Floodflow Alteration	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	Adj. creek, Shrub water
Fish and Shellfish Habitat	<input checked="" type="checkbox"/>			
Sediment/Toxicant Retention	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	Shrub water, adj. to road, near creek
Nutrient Removal	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	
Production Export	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	
Sediment/Shoreline Stabilization	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	
Wildlife Habitat	<input checked="" type="checkbox"/>	Creek in area	<input checked="" type="checkbox"/>	
Recreation	<input checked="" type="checkbox"/>			
Educational/Scientific Value	<input checked="" type="checkbox"/>			
Uniqueness/Heritage	<input checked="" type="checkbox"/>			
Visual Quality/Aesthetics	<input checked="" type="checkbox"/>	Adj. to road		
<b>ES</b> Endangered Species Habitat	<input checked="" type="checkbox"/>			
Other	<input checked="" type="checkbox"/>			

Notes: \_\_\_\_\_  
 \* Refer to backup list of numbered considerations.



# Wetland Function-Value Evaluation Form

Wetland I.D. Spice Forest  
 Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
 Prepared by: \_\_\_\_\_ Date \_\_\_\_\_  
 Wetland Impact: \_\_\_\_\_ Area \_\_\_\_\_

Evaluation based on:  
 Office \_\_\_\_\_ Field \_\_\_\_\_  
 Corps manual wetland delineation completed? Y \_\_\_\_\_ N \_\_\_\_\_

Total area of wetland \_\_\_\_\_ Human made? \_\_\_\_\_ Is wetland part of a wildlife corridor? \_\_\_\_\_ or a "habitat island"? \_\_\_\_\_  
 Adjacent land use: \_\_\_\_\_ Distance to nearest roadway or other development: 750'  
 Dominant wetland systems present: \_\_\_\_\_ Contiguous undeveloped buffer zone present: yes - \_\_\_\_\_  
 Is the wetland a separate hydraulic system? no If not, where does the wetland lie in the drainage basin? bottom  
 How many tributaries contribute to the wetland? one Wildlife & vegetation diversity/abundance (see attached list)

Function/Value	Suitability Y N	Rationale (Reference #)*	Principal Function(s)/Value(s)	Comments
Groundwater Recharge/Discharge	X	GW recharge w/hi prop	X	H2O table high
Floodflow Alteration	X	on slope		
Fish and Shellfish Habitat	X			
Sediment/Toxicant Retention	X		X	position to bike path + road - intercept H2O flowing to creek
Nutrient Removal	X			
Production Export	X			
Sediment/Shoreline Stabilization	X			
Wildlife Habitat	X	drinking water acres		
Recreation	X			
Educational/Scientific Value	X	unique - special wetland		
Uniqueness/Heritage	X	true coastal wetland - lotz	X	true coastal wetland
Visual Quality/Aesthetics	X			
<b>ES</b> Endangered Species Habitat	X			
Other	X			

\* Refer to backup list of numbered considerations.

Notes:

# Wetland Function-Value Evaluation Form

Total area of wetland \_\_\_\_\_ Human made? \_\_\_\_\_ Is wetland part of a wildlife corridor? \_\_\_\_\_ or a "habitat island"?

Adjacent land use \_\_\_\_\_ Distance to nearest roadway or other development \_\_\_\_\_

Dominant wetland systems present \_\_\_\_\_ Contiguous undeveloped buffer zone present \_\_\_\_\_

Is the wetland a separate hydraulic system? \_\_\_\_\_ If not, where does the wetland lie in the drainage basin? \_\_\_\_\_

How many tributaries contribute to the wetland? \_\_\_\_\_ Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. Wet Sedge Meadow

Latitude \_\_\_\_\_ Longitude \_\_\_\_\_

Prepared by: \_\_\_\_\_ Date \_\_\_\_\_

Wetland Impact: \_\_\_\_\_ Area \_\_\_\_\_

Evaluation based on: \_\_\_\_\_

Office: \_\_\_\_\_ Field \_\_\_\_\_

Corps manual wetland delineation completed? Y \_\_\_\_\_ N \_\_\_\_\_

Function/Value	Suitability Y N	Rationale (Reference #)*	Principal Function(s)/Value(s)	Comments
Groundwater Recharge/Discharge	<input checked="" type="checkbox"/>		<b>X</b>	
Floodflow Alteration	<input checked="" type="checkbox"/>		<b>X</b>	
Fish and Shellfish Habitat	<input checked="" type="checkbox"/>			
Sediment/Toxicant Retention	<input checked="" type="checkbox"/>		<b>X</b>	
Nutrient Removal	<input checked="" type="checkbox"/>		<b>X</b>	
Production Export	<input checked="" type="checkbox"/>		<b>X</b>	
Sediment/Shoreline Stabilization	<input checked="" type="checkbox"/>			
Wildlife Habitat	<input checked="" type="checkbox"/>			
Recreation	<input checked="" type="checkbox"/>			
Educational/Scientific Value	<input checked="" type="checkbox"/>			
Uniqueness/Heritage	<input checked="" type="checkbox"/>			
Visual Quality/Aesthetics	<input checked="" type="checkbox"/>			
<b>ES</b> Endangered Species Habitat	<input checked="" type="checkbox"/>			
Other	<input checked="" type="checkbox"/>			

\* Refer to backup list of numbered considerations.

Notes:

# Wetland Function-Value Evaluation Form

Total area of wetland \_\_\_\_\_ Human made? \_\_\_\_\_ Is wetland part of a wildlife corridor? \_\_\_\_\_ or a "habitat island"? \_\_\_\_\_

Adjacent land use \_\_\_\_\_ Distance to nearest roadway or other development **< 50**

Dominant wetland systems present \_\_\_\_\_ Contiguous undeveloped buffer zone present \_\_\_\_\_

Is the wetland a separate hydraulic system? \_\_\_\_\_ If not, where does the wetland lie in the drainage basin? \_\_\_\_\_

How many tributaries contribute to the wetland? \_\_\_\_\_ Wildlife & vegetation diversity/abundance (see attached list) \_\_\_\_\_

Wetland I.D. **Anadromous Straus**

Latitude \_\_\_\_\_ Longitude \_\_\_\_\_

Prepared by: \_\_\_\_\_ Date \_\_\_\_\_

Wetland Impact: \_\_\_\_\_ Area \_\_\_\_\_

Evaluation based on: \_\_\_\_\_

Office \_\_\_\_\_ Field \_\_\_\_\_

Corps manual wetland delineation completed? Y \_\_\_\_\_ N \_\_\_\_\_

Function/Value	Suitability Y N	Rationale (Reference #)*	Principal Function(s)/Value(s)	Comments
Groundwater Recharge/Discharge	<input checked="" type="checkbox"/>			
Floodflow Alteration	<input checked="" type="checkbox"/>		<b>X</b>	
Fish and Shellfish Habitat	<input checked="" type="checkbox"/>		<b>X</b>	
Sediment/Toxicant Retention	<input checked="" type="checkbox"/>			
Nutrient Removal	<input checked="" type="checkbox"/>			
Production Export	<input checked="" type="checkbox"/>		<b>X</b>	
Sediment/Shoreline Stabilization	<input checked="" type="checkbox"/>			
Wildlife Habitat	<input checked="" type="checkbox"/>		<b>X</b>	
Recreation	<input checked="" type="checkbox"/>		<b>X</b>	
Educational/Scientific Value	<input checked="" type="checkbox"/>			
Uniqueness/Heritage	<input checked="" type="checkbox"/>		<b>X</b>	
Visual Quality/Aesthetics	<input checked="" type="checkbox"/>			
<b>ES</b> Endangered Species Habitat	<input checked="" type="checkbox"/>			
Other	<input checked="" type="checkbox"/>			

Notes: \_\_\_\_\_

**\* Refer to backup list of numbered considerations.**

# Wetland Function-Value Evaluation Form

Total area of wetland \_\_\_\_\_ Human made? \_\_\_\_\_ Is wetland part of a wildlife corridor? \_\_\_\_\_ or a "habitat island"?? \_\_\_\_\_  
 Adjacent land use \_\_\_\_\_ Distance to nearest roadway or other development \_\_\_\_\_  
 Dominant wetland systems present \_\_\_\_\_ Contiguous undeveloped buffer zone present \_\_\_\_\_  
 Is the wetland a separate hydraulic system? \_\_\_\_\_ If not, where does the wetland lie in the drainage basin? \_\_\_\_\_  
 How many tributaries contribute to the wetland? \_\_\_\_\_ Wildlife & vegetation diversity/abundance (see attached list) \_\_\_\_\_

Wetland I.D. Perennial Streams  
 Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
 Prepared by: \_\_\_\_\_ Date: \_\_\_\_\_  
 Wetland Impact: \_\_\_\_\_ Area: \_\_\_\_\_

Evaluation based on:  
 Office \_\_\_\_\_ Field \_\_\_\_\_  
 Corps manual wetland delineation completed? Y \_\_\_\_\_ N \_\_\_\_\_

Function/Value Suitability (Y N) Rationale (Reference #)\* Principal Function(s)/Value(s) Comments

Function/Value	Suitability (Y N)	Rationale (Reference #)*	Principal Function(s)/Value(s)	Comments
Groundwater Recharge/Discharge	X		X	
Floodflow Alteration	X		X	
Fish and Shellfish Habitat	X	potential		
Sediment/Toxicant Retention	X			
Nutrient Removal	X			
Production Export	X	it fish present		
Sediment/Shoreline Stabilization	X			
Wildlife Habitat	X		X	
Recreation	X			
Educational/Scientific Value	X			
Uniqueness/Heritage	X			
Visual Quality/Aesthetics	X			
<b>ES</b> Endangered Species Habitat	X			
Other	X			

Notes: \_\_\_\_\_  
 \* Refer to backup list of numbered considerations.

# Wetland Function-Value Evaluation Form

Wetland I.D. Intermittent Drainages  
 Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
 Prepared by: \_\_\_\_\_ Date \_\_\_\_\_  
 Wetland Impact: \_\_\_\_\_ Area \_\_\_\_\_

Total area of wetland \_\_\_\_\_ Human made? \_\_\_\_\_ Is wetland part of a wildlife corridor? \_\_\_\_\_ or a "habitat island"? \_\_\_\_\_  
 Adjacent land use \_\_\_\_\_ Distance to nearest roadway or other development \_\_\_\_\_  
 Dominant wetland systems present \_\_\_\_\_ Contiguous undeveloped buffer zone present \_\_\_\_\_  
 Is the wetland a separate hydraulic system? \_\_\_\_\_ If not, where does the wetland lie in the drainage basin? \_\_\_\_\_  
 How many tributaries contribute to the wetland? \_\_\_\_\_ Wildlife & vegetation diversity/abundance (see attached list) \_\_\_\_\_

Evaluation based on: \_\_\_\_\_  
 Office \_\_\_\_\_ Field \_\_\_\_\_  
 Corps manual wetland delineation completed? Y \_\_\_\_\_ N \_\_\_\_\_

Function/Value	Suitability Y N	Rationale (Reference #)*	Principal Function(s)/Value(s)	Comments
Groundwater Recharge/Discharge	X			
Floodflow Alteration	X		X	
Fish and Shellfish Habitat	X			
Sediment/Toxicant Retention	X			
Nutrient Removal	X			
Production Export	X			
Sediment/Shoreline Stabilization	X			
Wildlife Habitat	X	possible corridors then dry		
Recreation	X			
Educational/Scientific Value	X			
Uniqueness/Heritage	X			
Visual Quality/Aesthetics	X	waterfalls		
<b>ES</b> Endangered Species Habitat	X			
Other	X			

Notes: \_\_\_\_\_  
 \* Refer to backup list of numbered considerations.

# Wetland Function-Value Evaluation Form

Wetland I.D. Inter-tidal Mudflats

Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
 Prepared by: \_\_\_\_\_ Date \_\_\_\_\_  
 Wetland Impact: \_\_\_\_\_ Area \_\_\_\_\_

Evaluation based on:  
 Office \_\_\_\_\_ Field \_\_\_\_\_  
 Corps manual wetland delineation completed? Y \_\_\_\_\_ N \_\_\_\_\_

Total area of wetland \_\_\_\_\_ Human made? \_\_\_\_\_ Is wetland part of a wildlife corridor? \_\_\_\_\_ or a "habitat island"? \_\_\_\_\_  
 Adjacent land use \_\_\_\_\_ Distance to nearest roadway or other development \_\_\_\_\_  
 Dominant wetland systems present \_\_\_\_\_ Contiguous undeveloped buffer zone present \_\_\_\_\_  
 Is the wetland a separate hydraulic system? \_\_\_\_\_ If not, where does the wetland lie in the drainage basin? \_\_\_\_\_  
 How many tributaries contribute to the wetland? \_\_\_\_\_ Wildlife & vegetation diversity/abundance (see attached list) \_\_\_\_\_

Function/Value	Suitability		Rationale (Reference #)*	Principal Function(s)/Value(s)	Comments
	Y	N			
Groundwater Recharge/Discharge	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Impervious <i>N/A</i>		
Floodflow Alteration	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<i>N/A</i>		
Fish and Shellfish Habitat	<input checked="" type="checkbox"/>	<input type="checkbox"/>		X	
Sediment/Toxicant Retention	<input checked="" type="checkbox"/>	<input type="checkbox"/>		X	
Nutrient Removal	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
Production Export	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<i>Wetlands</i>		
Sediment/Shoreline Stabilization	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
Wildlife Habitat	<input checked="" type="checkbox"/>	<input type="checkbox"/>		X	
Recreation	<input checked="" type="checkbox"/>	<input type="checkbox"/>		X	
Educational/Scientific Value	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
Uniqueness/Heritage	<input checked="" type="checkbox"/>	<input type="checkbox"/>		X	
Visual Quality/Aesthetics	<input checked="" type="checkbox"/>	<input type="checkbox"/>		X	
<b>ES</b> Endangered Species Habitat	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<i>Wetland Relinquished</i>		
Other	<input checked="" type="checkbox"/>	<input type="checkbox"/>			

Notes: \* Refer to backup list of numbered considerations.