Wetland Function-Value Evaluation Form

Total area of wetland:	0.27 ac.	Human Made:	NO	Is wetland part of a wildlife corridor?	X	or a "habitat island?"	
Adjacent land use:	Low density residential			Distance to neareast roadway or other development		600 ft	
Dominant wetland systems present	PEM / SS			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		Towards headwaters			
How many tributaries contribute to the wetland?	1	Wildlife & vegetation diversity/abundance (see attached list)					

Wetland ID	1 - A Pond w/ emergent edge		
Latitude		Longitude	
Prepared by		Date	
Wetland Impact:			
Type		Area	
Evaluation based on:			
Office:		Field:	
Corps manual wetland delineation completed:			
Yes	X	No	

Function/Value	Occurence Y	Occurence N	Rationale (Reference #)*	Principal Function(s)/Value(s)	Comments
Groundwater Recharge/Discharge	X		1,2,5,7,9,13,14,15	X	
Floodflow Alteration	X		2,3,5,6,7,8,9,10,13,15,16,18	X	
Fish and Shellfish Habitat	X		7,9,10,12,13,15,16		
Sediment/Toxicant/Pathogen Retention	X		3,4,5,6,10,11,12,14,15	X	
Nutrient Removal	X		2,3,4,5,7,11,12,13,14,15	X	
Production Export	X		1,4,5,13		
Sediment/Shoreline Stabilization	X		4,9,15		
Wildlife Habitat	X		3,4,5,6,7,8,9,17,19,20		
Recreation	X		5,6		
Educational Scientific Value	X		2,4,11,12,13		
Uniqueness/Heritage	X		6,10,11,16,17,19,21,22,27		
Visual Quality/Aesthetics	X		1,5,7,8,10,11,12	X	
ES Endangered Species		X			
Other					

* Refer to back up list of numbered considerations.

Notes:

Wetland Function-Value Evaluation Form

Total area of wetland:	0.20	Human Made:	NO	Is wetland part of a wildlife corridor?	X	or a "habitat island?"	
Adjacent land use:	Forest w/ some residential			Distance to neareast roadway or other development		100 ft	
Dominant wetland systems present	Riverine and PEM			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					
How many tributaries contribute to the wetland?	1	Wildlife & vegetation diversity/abundance (see attached list)					

Wetland ID	W1 - B		
Latitude		Longitude	
Prepared by		Date	
Wetland Impact:			
Type		Area	
Evaluation based on:			
Office:		Field:	X
Corps manual wetland delineation completed:			
Yes	X	No	

Function/Value Comments	Occurence Y		Rationale N	Principal (Reference #)	Function(s)/Value(s)
Groundwater Recharge/Discharge	X		1,2,4,5,7,9,13,15,16,	x	
Floodflow Alteration	X		5,6,7,8,9,10,13,18	X	
Fish and Shellfish Habitat	X		1,2,7,8,15		
Sediment/Toxicant/Pathogen Retention	X		3,4,5,6,7,9,10,13,16	X	
Nutrient Removal	X		3,4,7,8,9,11,12		
Production Export	X		1,2,4,5,7,11,12,14	X	
Sediment/Shoreline Stabilization	X		2,3,5,6,8,9,12,13	X	
Wildlife Habitat	X		1,3,4,5,6,7,8,9,12,13,14,15,16, 17,18,19,21,23	X	
Recreation	X		1,2,4,5,8,12		
Educational Scientific Value	X		3,5,7,10,11		
Uniqueness/Heritage	X		2,8,11,12,13,14,15,16,19,22,27		
Visual Quality/Aesthetics	X		1,2,3,4,5,6,7,8,11		
ES Endangered Species		X			
Other					

* Refer to back up list of numbered considerations.

Notes:

Wetland Function-Value Evaluation Form

Total area of wetland:		Human Made:	NO	Is wetland part of a wildlife corridor?	X	or a "habitat island?"	
Adjacent land use:	Recreational fields / forrest			Distance to neareast roadway or other development		250 ft	
Dominant wetland systems present	PFO			Contiguous undeveloped buffer zone present		Some-what	
Is the wetland a separate hydraulic system	NO	If not, where does the wetland lie in the drainage basin		Headwaters			
How many tributaries contribute to the wetland?	1	Wildlife & vegetation diversity/abundance (see attached list)					

Wetland ID	W1 - C		
Latitude		Longitude	
Prepared by		Date	
Wetland Impact:			
Type		Area	
Evaluation based on:			
Office:		Field:	X
Corps manual wetland delineation completed:			
Yes	X	No	

Function/Value Comments	Occurence Y	Occurence N	Rationale	Principal (Reference #)	Function(s)/Value(s)
Groundwater Recharge/Discharge	X		1,2,4,5,7,13,14,15,16	x	
Floodflow Alteration	X		2,3,5,6,7,9,12,11,12,13,14,18	X	
Fish and Shellfish Habitat	X		8,15,16,17		
Sediment/Toxicant/Pathogen Retention	X		3,4,7,9,10,11,12,14,15,16	X	
Nutrient Removal	X		3,5,7,8,9,11,13,14,15		
Production Export	X		1,2,4,5,7,10,12,13	X	
Sediment/Shoreline Stabilization	X		1,2,6,9,12,13,15		
Wildlife Habitat	X		3,6,8,13,16,17,18		
Recreation	X		12		
Educational Scientific Value	X		9,10		
Uniqueness/Heritage	X		7,8,15,19,22,27		
Visual Quality/Aesthetics	X		4,6,11		
ES Endangered Species		X			
Other					

* Refer to back up list of numbered considerations.

Notes:

Wetland Function-Value Evaluation Form

Total area of wetland:	0.14	Human Made:	NO	Is wetland part of a wildlife corridor?	X	or a "habitat island?"	
Adjacent land use:	Agricultural/Forest/Fallow Field			Distance to neareast roadway or other development		3500 ft	
Dominant wetland systems present	PFO			Contiguous undeveloped buffer zone present		Proposed Development	
Is the wetland a separate hydraulic system	NO	If not, where does the wetland lie in the drainage basin		Headwaters			
How many tributaries contribute to the wetland?	1-2	Wildlife & vegetation diversity/abundance (see attached list)					

Wetland ID	W1-D			
Latitude		Longitude		
Prepared by		Date		
Wetland Impact:				
Type		Area		
Evaluation based on:				
Office:		Field:	X	
Corps manual wetland delineation completed:				
Yes	X	No		

Function/Value Comments	Occurence Y		Rationale N	Principal (Reference #)	Function(s)/Value(s)
Groundwater Recharge/Discharge	X		1,2,4,5,7,9,13,14,16	X	
Floodflow Alteration	X		2,3,5,6,7,8,,9,13,14,15,16,18	X	
Fish and Shellfish Habitat	X		1,2,4,8,11,15,16,17		
Sediment/Toxicant/Pathogen Retention	X		1,3,4,5,6,8,9,10,12,13,14,15,16	X	
Nutrient Removal	X		2,3,4,5,7,8,9,11,12,13,14,15	X	
Production Export	X		1,2,4,5,7,8,10,12,13,14	X	
Sediment/Shoreline Stabilization	X		2,3,6,8,9,12,13,14,15		
Wildlife Habitat	X		1,3,4,5,6,7,8,10,11,13,14,15,16 17,18,19,20,21	X	
Recreation	X		5,6		
Educational Scientific Value	X		2,4,5,10,11,13,14		
Uniqueness/Heritage	X		2,5,7,10,11,12,13,15,19,22,23		
Visual Quality/Aesthetics	X		1,2,3,4,5,8,10,11	X	
ES Endangered Species		X			
Other					

* Refer to back up list of numbered considerations.

Notes:

Wetland Function-Value Evaluation Form

Total area of wetland:	0.27	Human Made:	Yes	Is wetland part of a wildlife corridor?	X	or a "habitat island?"	
Adjacent land use:	Agricultural/Forest			Distance to neareast roadway or other development		200 ft	
Dominant wetland systems present	PFO/PEM			Contiguous undeveloped buffer zone present		Proposed Development	
Is the wetland a separate hydraulic system	NO	If not, where does the wetland lie in the drainage basin		Upper 1/3			
How many tributaries contribute to the wetland?	1	Wildlife & vegetation diversity/abundance (see attached list)					

Wetland ID	W1-E			
Latitude		Longitude		
Prepared by		Date		
Wetland Impact:				
Type		Area		
Evaluation based on:				
Office:		Field:	X	
Corps manual wetland delineation completed:				
Yes	X	No		

Function/Value Comments	Occurence Y		Rationale N	Principal (Reference #)	Function(s)/Value(s)
Groundwater Recharge/Discharge	X		1,2,5,7,8,9,13		
Floodflow Alteration	X		2,5,9,13,15,18		
Fish and Shellfish Habitat	X		1,7,8,15		
Sediment/Toxicant/Pathogen Retention	X		3,4,6,10,13,16		
Nutrient Removal	X		3,5,8,9,11,14,15	X	
Production Export	X		1,5,7,14		
Sediment/Shoreline Stabilization	X		5,9		
Wildlife Habitat	X		3,4,5,6,7,8,13		
Recreation	X		6		
Educational Scientific Value	X		11		
Uniqueness/Heritage	X		10,11,19,21,22		
Visual Quality/Aesthetics	X		5,10,11,12		
ES Endangered Species		X			
Other					

* Refer to back up list of numbered considerations.

Notes:

Wetland Function-Value Evaluation Form

Total area of wetland:	2.30	Human Made:	No	Is wetland part of a wildlife corridor?	X	or a "habitat island?"	
Adjacent land use:	Agricultural/Forest			Distance to neareast roadway or other development		600 ft	
Dominant wetland systems present	PFO			Contiguous undeveloped buffer zone present		Proposed Development	
Is the wetland a separate hydraulic system	NO	If not, where does the wetland lie in the drainage basin		Lower 1/4			
How many tributaries contribute to the wetland?	1	Wildlife & vegetation diversity/abundance (see attached list)					

Wetland ID	W1-F		
Latitude		Longitude	
Prepared by		Date	
Wetland Impact:			
Type		Area	
Evaluation based on:			
Office:		Field:	X
Corps manual wetland delineation completed:			
Yes	X	No	

Function/Value Comments	Occurence Y	Occurence N	Rationale	Principal (Reference #)	Function(s)/Value(s)
Groundwater Recharge/Discharge	X		1,2,5,7,9,13,14,15	X	No defined outlet
Floodflow Alteration	X		1,2,3,5,7,9,13,14,18		
Fish and Shellfish Habitat	X		1		
Sediment/Toxicant/Pathogen Retention	X		3,4,6,7,10,13,14,15,16	X	
Nutrient Removal	X		1,3,7,8,9,11,12,13,14,15	X	#10 n/a
Production Export	X		1,2,4,5,7,8,10,14	X	#9 n/a
Sediment/Shoreline Stabilization	X		2,4,12,13		
Wildlife Habitat	X		1,3,4,5,6,7,8,13,14,15,17,18,19 ,20,21		
Recreation	X		1,5,6,7		
Educational Scientific Value	X		2,4,5,11,13		
Uniqueness/Heritage	X		7,10,11,16,19,22,27		
Visual Quality/Aesthetics	X		3,5,7,8,10,11		
ES Endangered Species		X			
Other					

* Refer to back up list of numbered c derations.

Notes:

Wetland Function-Value Evaluation Form

Total area of wetland:	0.19	Human Made:	NO	Is wetland part of a wildlife corridor?	X	or a "habitat island?"	
Adjacent land use:	Forest w/ some residential			Distance to neareast roadway or other development		100 ft	
Dominant wetland systems present	Riverine and PEM			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					
How many tributaries contribute to the wetland?	1	Wildlife & vegetation diversity/abundance (see attached list)					

Wetland ID	W1 - G		
Latitude		Longitude	
Prepared by		Date	
Wetland Impact:			
Type		Area	
Evaluation based on:			
Office:		Field:	X
Corps manual wetland delineation completed:			
Yes	X	No	

Function/Value Comments	Occurence Y		Rationale N	Principal (Reference #)	Function(s)/Value(s)
Groundwater Recharge/Discharge	X		1,2,4,6,7,9,13,15,16	x	
Floodflow Alteration	X		5,6,7,8,9,10,13,18	X	
Fish and Shellfish Habitat	X		1,2,7,8,15		
Sediment/Toxicant/Pathogen Retention	X		3,4,5,6,7,9,10,13,16	X	
Nutrient Removal	X		3,4,5,7,8,9,11,12		
Production Export	X		1,2,4,5,7,8,10,11,12,14	X	
Sediment/Shoreline Stabilization	X		1,2,3,5,6,8,12,13,14	X	
Wildlife Habitat	X		1,3,4,5,6,7,8,13,14,15,16,17,18 19,21	X	
Recreation	X		1,2,4,5,8,12		
Educational Scientific Value	X		2,3,4,5,10,11		
Uniqueness/Heritage	X		2,8,11,15,16,19,22,27,31		Scores high but this is a small floodplain wetland - not necessarily unique
Visual Quality/Aesthetics	X		4,5,7,8,11		
ES Endangered Species		X			
Other					

* Refer to back up list of numbered considerations.

Notes:

Wetland Function-Value Evaluation Form

Total area of wetland:	0.47	Human Made:	No	Is wetland part of a wildlife corridor?	X	or a "habitat island?"	
Adjacent land use:	Forest, Residential, Roadway			Distance to neareast roadway or other development		<75 ft	
Dominant wetland systems present	PEM/PFO			Contiguous undeveloped buffer zone present		No, Road	
Is the wetland a separate hydraulic system	NO	If not, where does the wetland lie in the drainage basin		Upper 1/4			
How many tributaries contribute to the wetland?	1	Wildlife & vegetation diversity/abundance (see attached list)					

Wetland ID	W2-A		
Latitude		Longitude	
Prepared by		Date	
Wetland Impact:			
Type		Area	
Evaluation based on:			
Office:		Field:	X
Corps manual wetland delineation completed:			
Yes	X	No	

Function/Value Comments	Occurence Y		Rationale N	Principal (Reference #)	Function(s)/Value(s)
Groundwater Recharge/Discharge	X		1,2,5,7,13,14,15		
Floodflow Alteration	X		2,3,5,6,8,9,10,13,15,16,18	X	
Fish and Shellfish Habitat	X		1,4,8,16,17		
Sediment/Toxicant/Pathogen Retention	X		3,4,5,6,7,10,12,13,14,15,16	X	
Nutrient Removal	X		3,7,8,9,11,12,13,14,15	X	
Production Export	X		1,4,5,7,10,11,14	X	
Sediment/Shoreline Stabilization	X		6,9,12,13,15		
Wildlife Habitat	X		1,4,5,6,7,8,13		
Recreation	X		6		
Educational Scientific Value	X		2,4,11,13		
Uniqueness/Heritage	X		10,11,16,17,19,20,27		
Visual Quality/Aesthetics	X		7,9,11,12		
ES Endangered Species		X			
Other					

* Refer to back up list of numbered considerations.

Notes:

Wetland Function-Value Evaluation Form

Total area of wetland:	0.13 (B) O.13 (C)	Human Made:	No	Is wetland part of a wildlife corridor?	X	or a "habitat island?"	
Adjacent land use:	Forest, Road			Distance to neareast roadway or other development		100-200 ft	
Dominant wetland systems present	PFO			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		Upper 1/4			
How many tributaries contribute to the wetland?	1	Wildlife & vegetation diversity/abundance (see attached list)					

Wetland ID	W2-B and W2-C			
Latitude		Longitude		
Prepared by		Date		
Wetland Impact:				
Type		Area		
Evaluation based on:				
Office:		Field:	X	
Corps manual wetland delineation completed:				
Yes	X	No		

Function/Value Comments	Occurence Y		Rationale N	Principal (Reference #)	Function(s)/Value(s)
Groundwater Recharge/Discharge	X		1,2,4,5,7,9,13,14,16	X	
Floodflow Alteration	X		2,3,5,7,9,10,13,18		
Fish and Shellfish Habitat		X	1		
Sediment/Toxicant/Pathogen Retention	X		4,5,6	X	stopped after #9
Nutrient Removal	X		3,5,7,8,9,11,12	X	stopped after #12
Production Export	X		1,2,4,5,7,8,14	X	
Sediment/Shoreline Stabilization	X		2,5,9,12,13,15		
Wildlife Habitat	X		1,3,4,5,6,7,8,13,15,17,18,19,20 21	X	
Recreation	X		5,6		
Educational Scientific Value	X		2,4,5,11,13		
Uniqueness/Heritage	X		6,10,11,19,22,27		
Visual Quality/Aesthetics	X		7,8,11		
ES Endangered Species		X			
Other					

* Refer to back up list of numbered considerations.

Notes:

Wetland Function-Value Evaluation Form

Total area of wetland:	0.17	Human Made:	No	Is wetland part of a wildlife corridor?	X	or a "habitat island?"	
Adjacent land use:	Forested			Distance to neareast roadway or other development		2000 ft	
Dominant wetland systems present	PFO			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		Upper 1/3			
How many tributaries contribute to the wetland?	1	Wildlife & vegetation diversity/abundance (see attached list)					

Wetland ID	W3		
Latitude		Longitude	
Prepared by		Date	
Wetland Impact:			
Type		Area	
Evaluation based on:			
Office:		Field:	X
Corps manual wetland delineation completed:			
Yes	X	No	

Function/Value Comments	Occurence Y	Occurence N	Rationale	Principal (Reference #)	Function(s)/Value(s)
Groundwater Recharge/Discharge	X		1,2,4,5,6,7,9,13,14,15	X	
Floodflow Alteration	X		3,5,6,7,8,9,10,13,14,15,16		
Fish and Shellfish Habitat	X		1,2,8,14,15,16,17		
Sediment/Toxicant/Pathogen Retention	X		3,4,5,6,7,9,10,11,12,13,14,15 16	X	
Nutrient Removal	X		3,5,7,8,9,11,12,13,14,15	X	
Production Export	X		1,2,3,4,5,7,8,10,12,13	X	
Sediment/Shoreline Stabilization	X		1,2,4,6,9,12,13,15	X	
Wildlife Habitat	X		1,3,4,5,6,7,8,9,10,13,14,15,16, 17,18,19,20,21,22	X	
Recreation	X		5,6		
Educational Scientific Value	X		2,4,5,10,11,13		
Uniqueness/Heritage	X		6,7,10,16,19,22,27		
Visual Quality/Aesthetics	X		3,5,7,8,10,11		
ES Endangered Species		X			
Other					

* Refer to back up list of numbered considerations.

Notes:

Wetland Function-Value Evaluation Form

Total area of wetland:	0.11	Human Made:	NO	Is wetland part of a wildlife corridor?	X	or a "habitat island?"	
Adjacent land use:	Forest w/ some residential			Distance to neareast roadway or other development		100 ft	
Dominant wetland systems present	Riverine and PEM			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					
How many tributaries contribute to the wetland?	1	Wildlife & vegetation diversity/abundance (see attached list)					

Wetland ID	W4		
Latitude		Longitude	
Prepared by		Date	
Wetland Impact:			
Type		Area	
Evaluation based on:			
Office:		Field:	X
Corps manual wetland delineation completed:			
Yes	X	No	

Function/Value Comments	Occurence Y	Occurence N	Rationale (Reference #)	Principal	Function(s)/Value(s)
Groundwater Recharge/Discharge	X		1,2,4,6,7,9,12,13,14,15,16	X	
Floodflow Alteration	X		3,5,6,7,8,9,18	X	
Fish and Shellfish Habitat	X		1,2,7,8,15		
Sediment/Toxicant/Pathogen Retention	X		1,2,3,4,5,6,7,9,10,13,16	X	
Nutrient Removal	X		3,4,5,6,7,8,9,11,12		
Production Export	X		1,2,4,5,7,8,11,12,14	X	
Sediment/Shoreline Stabilization	X		2,3,5,6,8,12,13,15	X	
Wildlife Habitat	X		1,3,4,5,6,7,8,13,14,16,17,18,19 23	X	
Recreation	X		1,2,4,5,7,8,12		
Educational Scientific Value	X		2,5,7,10,11		
Uniqueness/Heritage	X		2,8,11,12,13,15,16,19,22,31		Scores high but this is a small floodplain wetland - not necessarily unique
Visual Quality/Aesthetics	X		1,2,3,4,5,7,8,9,11		
ES Endangered Species		X			
Other					

* Refer to back up list of numbered considerations.

Notes:

Wetland Function-Value Evaluation Form

Total area of wetland:	0.51	Human Made:	No	Is wetland part of a wildlife corridor?	X	or a "habitat island?"	
Adjacent land use:	Forest, Road, Fallow Field			Distance to neareast roadway or other development		0-100 ft	
Dominant wetland systems present	PFO/PEM			Contiguous undeveloped buffer zone present		Partial	
Is the wetland a separate hydraulic system	NO	If not, where does the wetland lie in the drainage basin		Upper 1/2			
How many tributaries contribute to the wetland?	1	Wildlife & vegetation diversity/abundance (see attached list)					

Wetland ID	W7		
Latitude		Longitude	
Prepared by		Date	
Wetland Impact:			
Type		Area	
Evaluation based on:			
Office:		Field:	X
Corps manual wetland delineation completed:			
Yes	X	No	

Function/Value Comments	Occurence Y		Rationale N	Principal (Reference #)	Function(s)/Value(s)
Groundwater Recharge/Discharge	X		1,2,5,8,9,13,14,15	X	
Floodflow Alteration	X		3,5,6,7,8,9,10,13,14,18	X	#15 n/a
Fish and Shellfish Habitat	X		1,7,8,15		
Sediment/Toxicant/Pathogen Retention	X		3,4,5,6,7,10,12,13,14	X	No channelized flow in wetland
Nutrient Removal	X		3,5,7,8,9,11,12,13,14,15	X	
Production Export	X		1,4,5,7,8,14		
Sediment/Shoreline Stabilization	X		2,5,6,9,12,13,14,15	X	
Wildlife Habitat	X		1,5,6,7,8,13,14,18,19,20		#2 n/a mostly emergent wetland
Recreation	X		5,6		
Educational Scientific Value	X		5,11		
Uniqueness/Heritage	X		6,7,11,17,19,22,27		
Visual Quality/Aesthetics	X		5,8,9,10,11,12	X	
ES Endangered Species		X			
Other					

Notes:

* Refer to back up list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland:	0.05	Human Made:	No	Is wetland part of a wildlife corridor?	X	or a "habitat island?"	
Adjacent land use:	Forest			Distance to neareast roadway or other development		0-500 ft	
Dominant wetland systems present	PFO/PEM			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		Upper 1/3			
How many tributaries contribute to the wetland?	2	Wildlife & vegetation diversity/abundance (see attached list)					

Wetland ID	W8			
Latitude		Longitude		
Prepared by		Date		
Wetland Impact:				
Type		Area		
Evaluation based on:				
Office:		Field:	X	
Corps manual wetland delineation completed:				
Yes	X	No		

Function/Value Comments	Occurence Y	Occurence N	Rationale	Principal (Reference #)	Function(s)/Value(s)
Groundwater Recharge/Discharge	X		1,2,5,7,8,9,13,14	X	
Floodflow Alteration	X		2,3,5,6,7,8,9,10,13,15,18	X	
Fish and Shellfish Habitat	X		1,2		
Sediment/Toxicant/Pathogen Retention	X		4,5,6,9,10,12,13,15,16	X	
Nutrient Removal	X		3,5,6,7,8,9,11,12	X	
Production Export	X		1,2,3,4,5,7,8,14	X	
Sediment/Shoreline Stabilization	X		2,3,5,6,8,12,13,15	X	
Wildlife Habitat	X		1,3,4,5,6,7,8,13,14,15,18,19,20,21		
Recreation	X		1,5,6,7		
Educational Scientific Value	X		2,4,5,11,13		
Uniqueness/Heritage	X		10,11,13,16,19,22,27		
Visual Quality/Aesthetics	X		2,3,5,7,8,10,11,12	X	
ES Endangered Species		X			
Other					

Notes:

* Refer to back up list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland:	0.17	Human Made:	No	Is wetland part of a wildlife corridor?	X	or a "habitat island?"	
Adjacent land use:	Forest			Distance to neareast roadway or other development		50 ft	
Dominant wetland systems present	PFO			Contiguous undeveloped buffer zone present		Partial	
Is the wetland a separate hydraulic system	ye s	If not, where does the wetland lie in the drainage basin		Upper 1/2			
How many tributaries contribute to the wetland?	0	Wildlife & vegetation diversity/abundance (see attached list)					

Wetland ID	W10		
Latitude		Longitude	
Prepared by		Date	
Wetland Impact:			
Type		Area	
Evaluation based on:			
Office:		Field:	X
Corps manual wetland delineation completed:			
Yes	X	No	

Function/Value Comments	Occurence Y	Occurence N	Rationale	Principal (Reference #)	Function(s)/Value(s)
Groundwater Recharge/Discharge	X		1,2,5,7,9,14,15	X	
Floodflow Alteration	X		2,3,5,6,8,9,10,13,18	X	
Fish and Shellfish Habitat		X	1		
Sediment/Toxicant/Pathogen Retention	X		1,4,5,6		stopped after #9
Nutrient Removal	X		3,5,7,8,9,11,12	X	
Production Export	X		1,2,4,5,7,14		
Sediment/Shoreline Stabilization	X		5,6,9,12,13,14,15	X	
Wildlife Habitat	X		1,3,4,5,6,7,8,13,17,18,20	X	
Recreation	X		1,5,6,7		
Educational Scientific Value	X		2,4,5,6,11,13		
Uniqueness/Heritage	X		7,10,19,22,27		
Visual Quality/Aesthetics	X		5,7,8,10,11		
ES Endangered Species		X			
Other					

Notes:

* Refer to back up list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland:	0.05	Human Made:	Yes	Is wetland part of a wildlife corridor?	X	or a "habitat island?"	
Adjacent land use:	Forest and Agricultural			Distance to neareast roadway or other development		1000 ft	
Dominant wetland systems present	PFO			Contiguous undeveloped buffer zone present		Proposed Development	
Is the wetland a separate hydraulic system	yes	If not, where does the wetland lie in the drainage basin					
How many tributaries contribute to the wetland?	0	Wildlife & vegetation diversity/abundance (see attached list)					

Wetland ID	W11		
Latitude		Longitude	
Prepared by		Date	
Wetland Impact:			
Type		Area	
Evaluation based on:			
Office:		Field:	X
Corps manual wetland delineation completed:			
Yes	X	No	

Function/Value Comments	Occurence Y		Rationale N	Principal (Reference #)	Function(s)/Value(s)
Groundwater Recharge/Discharge	X		5		
Floodflow Alteration	X		5,9		
Fish and Shellfish Habitat		X	1		
Sediment/Toxicant/Pathogen Retention	X		4,5		
Nutrient Removal	X		5,7		
Production Export		X			
Sediment/Shoreline Stabilization		X			
Wildlife Habitat	X		3,4,5,7,8		
Recreation		X			
Educational Scientific Value	X		11		
Uniqueness/Heritage	X		11,27		
Visual Quality/Aesthetics	X		5,10,11		
ES Endangered Species		X			
Other					

Notes: ponded wetland possibly created by cattle trampling along pathway

* Refer to back up list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland:	0.38	Human Made:	No	Is wetland part of a wildlife corridor?	X	or a "habitat island?"	
Adjacent land use:	Forest			Distance to neareast roadway or other development		100 ft	
Dominant wetland systems present	PFO			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		upper 1/2			
How many tributaries contribute to the wetland?	1	Wildlife & vegetation diversity/abundance (see attached list)					

Wetland ID	W12		
Latitude		Longitude	
Prepared by		Date	
Wetland Impact:			
Type		Area	
Evaluation based on:			
Office:		Field:	X
Corps manual wetland delineation completed:			
Yes	X	No	

Function/Value Comments	Occurence Y	Occurence N	Rationale	Principal (Reference #)	Function(s)/Value(s)
Groundwater Recharge/Discharge	X		1,2,4,5,7,8,9,15	X	
Floodflow Alteration	X		5,6,7,8,9,10,11,13,14,16,18	X	
Fish and Shellfish Habitat	X		1,7,8,14,15		
Sediment/Toxicant/Pathogen Retention	X		3,4,6,7,10,12,14,16	X	
Nutrient Removal	X		3,7,8,9,11,12,13,14	X	
Production Export	X		1,2,4,5,7,11,14	X	
Sediment/Shoreline Stabilization	X		2,5,7,9,12,13,14,15	X	
Wildlife Habitat	X		1,3,4,5,8,13,17,18		
Recreation	X		1,6		
Educational Scientific Value	X		2,4,6,11,13		
Uniqueness/Heritage	X		7,10,11,16,18,19,22,27		
Visual Quality/Aesthetics	X		5,7,11		
ES Endangered Species		X			
Other					

Notes: ponded wetland possibly created by cattle trampling along pathway

* Refer to back up list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland:	0.25	Human Made:	No	Is wetland part of a wildlife corridor?	X	or a "habitat island?"	
Adjacent land use:	Forest w/ perrenial stream			Distance to neareast roadway or other development		200 ft	
Dominant wetland systems present	PEM/PSS			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		upper 1/3			
How many tributaries contribute to the wetland?	1	Wildlife & vegetation diversity/abundance (see attached list)					

Wetland ID	W13		
Latitude		Longitude	
Prepared by		Date	
Wetland Impact:			
Type		Area	
Evaluation based on:			
Office:		Field:	X
Corps manual wetland delineation completed:			
Yes	X	No	

Function/Value Comments	Occurence Y		Rationale N	Principal (Reference #)	Function(s)/Value(s)
Groundwater Recharge/Discharge	X		1,2,4,5,7,9,10,13,14,15,16	X	
Floodflow Alteration	X		3,5,6,7,8,9,10,11,13,15,18	X	
Fish and Shellfish Habitat	X		1,7,8,14		
Sediment/Toxicant/Pathogen Retention	X		3,4,5,6,10,12,13,14,15,16	X	
Nutrient Removal	X		3,5,7,8,9,11,12,13,14,15	X	
Production Export	X		1,4,7,12,14		
Sediment/Shoreline Stabilization	X		2,5,6,9,12,13,14,15	X	
Wildlife Habitat	X		1,3,4,5,8,13,17,20		
Recreation	X		6		
Educational Scientific Value	X		2,4,11,13		
Uniqueness/Heritage	X		7,10,11,15,19,22,27		
Visual Quality/Aesthetics	X		4,11,12		
ES Endangered Species		X			
Other					

Notes:

* Refer to back up list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland:	0.06	Human Made:	NO	Is wetland part of a wildlife corridor?	X	or a "habitat island?"	
Adjacent land use:	Forest			Distance to neareast roadway or other development		100 ft	
Dominant wetland systems present	Riverine			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					
How many tributaries contribute to the wetland?	1	Wildlife & vegetation diversity/abundance (see attached list)					

Wetland ID	W18		
Latitude		Longitude	
Prepared by		Date	
Wetland Impact:			
Type		Area	
Evaluation based on:			
Office:		Field:	X
Corps manual wetland delineation completed:			
Yes	X	No	

Function/Value Comments	Occurence Y	Occurence N	Rationale	Principal (Reference #)	Function(s)/Value(s)
Groundwater Recharge/Discharge	X		1,2,4,7,9,12,13,15,16	X	
Floodflow Alteration	X		2,3,5,6,7,10,11,15,18	X	
Fish and Shellfish Habitat	X		1,2		
Sediment/Toxicant/Pathogen Retention	X		3,4,5,6,9,10,13,16	X	
Nutrient Removal	X		3,4,5,7,9,11,12	X	
Production Export	X		1,2,4,7,10,12,13		
Sediment/Shoreline Stabilization	X		3,4,8,15		
Wildlife Habitat	X		1,3,4,5,6,7,8,9,14,15,19,20	X	
Recreation	X		1,12		
Educational Scientific Value	X		10,11,13		
Uniqueness/Heritage	X		2,10,11,12,16		
Visual Quality/Aesthetics	X		1,2,3,7,8,9,10,11		
ES Endangered Species		X			
Other					

* Refer to back up list of numbered considerations.

Notes:

Wetland Function-Value Evaluation Form

Total area of wetland:	0.02	Human Made:	No	Is wetland part of a wildlife corridor?	X	or a "habitat island?"	
Adjacent land use:	Forest, Agricultural, Road			Distance to neareast roadway or other development		75 ft	
Dominant wetland systems present	PFO			Contiguous undeveloped buffer zone present		yes	
Is the wetland a separate hydraulic system	yes	If not, where does the wetland lie in the drainage basin					
How many tributaries contribute to the wetland?	0	Wildlife & vegetation diversity/abundance (see attached list)					

Wetland ID	W19		
Latitude		Longitude	
Prepared by		Date	
Wetland Impact:			
Type		Area	
Evaluation based on:			
Office:		Field:	X
Corps manual wetland delineation completed:			
Yes	X	No	

Function/Value Comments	Occurence Y	Occurence N	Rationale (Reference #)	Principal	Function(s)/Value(s)
Groundwater Recharge/Discharge	X		1,2,5,7,9,13,14,15,16		depressional wetland
Floodflow Alteration	X		3,5,7,9,10,12,13		ponded water, no outlet
Fish and Shellfish Habitat		X	1,7,8,14,15		
Sediment/Toxicant/Pathogen Retention	X		4,5,6,13,16		
Nutrient Removal	X		3,5,7,9,11,15		
Production Export	X		1,2,14		
Sediment/Shoreline Stabilization	X		2,5,12		
Wildlife Habitat	X		1,3,4,5,8		
Recreation		X			
Educational Scientific Value	X		2,4,13		
Uniqueness/Heritage	X		10,11,17		
Visual Quality/Aesthetics	X		5,10,12		
ES Endangered Species		X			
Other					

Notes:

* Refer to back up list of numbered considerations.