

Wetland Function-Value Evaluation Form

Total area of wetland 0.41 ac. Human made? No Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture, residential Distance to nearest roadway or other development 54'

Dominant wetland systems present PEM/PUB Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? Yes If not, where does the wetland lie in the drainage basin? N/A

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-KCF-10

Latitude 42.903 Longitude -74.371

Prepared by: MLM Date 2023-07-26

Wetland Impact:
Type _____ 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	Y	2,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,7,8,9,10,18		Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,3,4,5		Potential to retain toxicants from adjacent active agricultural field.
 Nutrient Removal	Y	2,3,4,5,6,7,8,9,10		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,2,4,5,7,8,10,13		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	N			
 Wildlife Habitat	Y	3,4,5,6,7,8,9,17,18,19,20,21	X	Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5,7		No opportunity but has the potential for hunting value.
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	Y	1,2,3,5,6,8		No opportunity but has the potential for aesthetic value.
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.02 ac. Human made? No Is wetland part of a wildlife corridor? Yes or a "habitat island"? No

Adjacent land use Agriculture, residential Distance to nearest roadway or other development 92'

Dominant wetland systems present PEM Contiguous undeveloped buffer zone present Yes (south)

Is the wetland a separate hydraulic system? Yes If not, where does the wetland lie in the drainage basin? N/A

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-KCF-11

Latitude 42.897 Longitude -74.366

Prepared by: MLM Date 2023-07-26

Wetland Impact:
Type _____ 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	Y	2,3,6,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,8,9,10		Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,3,4,5		Potential to retain toxicants from adjacent active agricultural field.
 Nutrient Removal	Y	3,4,6,7,9,10		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,2,4,5,7,14		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	N			
 Wildlife Habitat	Y	4,5,6,7,8,17,18,19,20,21	X	Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting value.
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	Y	5,8,10,11,12		No opportunity but has the potential for aesthetic value.
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.41 ac. Human made? No Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture Distance to nearest roadway or other development 22'

Dominant wetland systems present PEM Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? Yes If not, where does the wetland lie in the drainage basin? N/A

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-KCF-12

Latitude 42.907 Longitude -74.373

Prepared by: MLM Date 2023-07-26

Wetland Impact:
Type _____ 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	Y	2,3,6,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,8,9,10	X	Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,3,4,5	X	Potential to retain toxicants from adjacent active agricultural field.
 Nutrient Removal	Y	3,4,6,7,9,10		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,2,4,5,7,14		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	N			
 Wildlife Habitat	Y	4,5,6,7,8,17,18,19,20,21		Provides shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting value.
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	Y	5,8,10,11,12		No opportunity but has the potential for aesthetic value.
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 2.54 ac. Human made? Yes Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture Distance to nearest roadway or other development 10'

Dominant wetland systems present PEM Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? No If not, where does the wetland lie in the drainage basin? Mid

How many tributaries contribute to the wetland? 3 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-KCF-13

Latitude 42.910 Longitude -74.374

Prepared by: MLM Date 2023-07-26

Wetland Impact:
Type _____ 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	Y	2,3,6,7,8,9,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,7,8,9,10,13,14,15,16,17	X	Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,3,4,5,10,12,13,14		Potential to retain toxicants from adjacent active agricultural field.
 Nutrient Removal	Y	2,3,4,5,6,7,10,13,14		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,2,4,5,7,10,13		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	Y	3,4,5		Connected to an intermittent stream.
 Wildlife Habitat	Y	4,5,6,7,8,9,17,18,19,20,21	X	Provides shelter necessary for a species survival.
 Recreation	Y	3,5,7		No opportunity but has the potential for hunting and birding value.
 Educational/Scientific Value	Y	1,5		No opportunity but has the potential for educational/scientific value.
 Uniqueness/Heritage	Y	1,12,13,17,19,24		Within occupied threatened and endangered species habitat.
 Visual Quality/Aesthetics	Y	1,2,3,5,6,8,10,12		
ES Endangered Species Habitat	Y	2		Northern harrier and short-eared owl wintering habitat.
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.59 ac. Human made? No Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture Distance to nearest roadway or other development 5'

Dominant wetland systems present PEM/PSS Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? Yes If not, where does the wetland lie in the drainage basin? N/A

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-KCF-14

Latitude 42.911 Longitude -74.383

Prepared by: MLM Date 2023-07-26

Wetland Impact:
Type _____ 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	Y	2,3,6,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,8,9,10	X	Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,3,4,5	X	Potential to retain toxicants from adjacent active agricultural field.
 Nutrient Removal	Y	3,4,6,7,9,10		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,2,4,5,7,14		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	N			
 Wildlife Habitat	Y	4,5,6,7,8,17,18,19,20,21		Provides shelter necessary for a species survival.
 Recreation	Y	3,5,7		No opportunity but has the potential for hunting and birding value.
 Educational/Scientific Value	Y	1,5		No opportunity but has the potential for educational/scientific value.
 Uniqueness/Heritage	Y	1,12,13,17,19,24		Within occupied threatened and endangered species habitat.
 Visual Quality/Aesthetics	Y	1,2,3,5,6,8,10,12		No opportunity but has the potential for aesthetic value.
ES Endangered Species Habitat	Y	2		Northern harrier and short-eared owl wintering habitat.
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 5.67 ac. Human made? No Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture Distance to nearest roadway or other development 915'

Dominant wetland systems present PEM Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? Yes If not, where does the wetland lie in the drainage basin? N/A

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-KCF-15

Latitude 42.917 Longitude -74.368

Prepared by: MLM Date 2023-07-26

Wetland Impact:
Type _____ 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	Y	2,3,6,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	1,2,3,4,6,8,9,10,18		Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,3,4,5,8		Potential to retain toxicants from adjacent active agricultural field.
 Nutrient Removal	Y	1,3,4,7,8,9,10		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,2,4,5,7,8,14		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	N			
 Wildlife Habitat	Y	3,4,5,7,8,13,14,17,18,19,21	X	Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting value.
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	N			
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.58 ac. Human made? Yes Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture Distance to nearest roadway or other development 915'

Dominant wetland systems present PEM Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? Yes If not, where does the wetland lie in the drainage basin? N/A

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-KCF-16

Latitude 42.917 Longitude -74.368

Prepared by: MLM Date 2023-07-26

Wetland Impact:
Type _____ 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	Y	2,3,6,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	1,2,3,4,6,8,9,10,18		Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,3,4,5,8		Potential to retain toxicants from adjacent active agricultural field.
 Nutrient Removal	Y	1,3,4,7,8,9,10		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,2,4,5,7,8,14		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	N			
 Wildlife Habitat	Y	3,4,5,7,8,13,14,17,18,19,21	X	Provides shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting value.
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	N			
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.80 ac. Human made? No Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture, residential Distance to nearest roadway or other development 117'

Dominant wetland systems present PEM Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? Yes If not, where does the wetland lie in the drainage basin? N/A

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-MLM-05

Latitude 42.930 Longitude -74.396

Prepared by: MLM Date 2023-07-26

Wetland Impact:
Type _____ 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	Y	2,3,6,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,8,9,10	X	Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,4,5		Potential to retain toxicants from adjacent active agricultural field.
 Nutrient Removal	Y	3,4,6,7,9		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	2,4		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	N			
 Wildlife Habitat	N			
 Recreation	N			
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	N			
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 2.29 ac. Human made? No Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture Distance to nearest roadway or other development 5'

Dominant wetland systems present PEM/PSS Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? Yes If not, where does the wetland lie in the drainage basin? N/A

How many tributaries contribute to the wetland? 1 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-MLM-07

Latitude 42.916 Longitude -74.376

Prepared by: MLM Date 2023-07-26

Wetland Impact:
Type _____ 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	Y	2,3,6,7,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	1,2,3,5,6,7,8,9,10,13,14,16,18		Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,3,4,5,8,10,11,13,14,15,16		Potential to retain toxicants from adjacent active agricultural field.
 Nutrient Removal	Y	1,3,4,5,6,7,8,9,10,11,12,14		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,2,4,5,7,8,10		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	Y	2,3,4,5,7,12,13,15		Connected to an intermittent stream.
 Wildlife Habitat	Y	1,3,4,5,6,7,8,9,11,13,14,15,17,18	X	Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting value.
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	Y	1,2,3,5,6,7,8,10,12		No opportunity but has the potential for aesthetic value.
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.18 ac. Human made? No Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture Distance to nearest roadway or other development 90'

Dominant wetland systems present PSS Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? Yes If not, where does the wetland lie in the drainage basin? N/A

How many tributaries contribute to the wetland? 1 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-MLM-08

Latitude 42.914 Longitude -74.378

Prepared by: MLM Date 2023-07-26

Wetland Impact:
Type _____ 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	Y	2,3,6,7,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	1,2,3,5,6,7,8,9,10,13,14,16,18	X	Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,3,4,5,8,10,11,13,14,15,16	X	Potential to retain toxicants from adjacent active agricultural field.
 Nutrient Removal	Y	1,3,4,5,6,7,8,9,10,11,12,14		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,2,4,5,7,8,10		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	Y	2,3,4,5,7,12,13,15		Connected to an intermittent stream.
 Wildlife Habitat	Y	1,3,4,5,6,7,8,9,11,13,14,15,17,18		Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting value.
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	Y	1,2,3,5,6,7,8,10,12		No opportunity but has the potential for aesthetic value.
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.36 ac. Human made? No Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture Distance to nearest roadway or other development 90'

Dominant wetland systems present PEM Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? Yes If not, where does the wetland lie in the drainage basin? N/A

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-MLM-10

Latitude 42.906 Longitude -74.345

Prepared by: MLM Date 2023-07-26

Wetland Impact:
Type _____ 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	Y	2,3,6,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,8,9,10		Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,3,4,5		Potential to retain toxicants from adjacent active agricultural field.
 Nutrient Removal	Y	3,4,6,7,9,10		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,2,4,5,7,14		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	N			
 Wildlife Habitat	Y	4,5,6,7,8,17,18,19,20,21	X	Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting and birding value.
 Educational/Scientific Value	Y	1,5		No opportunity but has the potential for educational/scientific value.
 Uniqueness/Heritage	Y	1,12,13,17,19,24		Within occupied threatened species habitat.
 Visual Quality/Aesthetics	Y	1,2,3,5,6,8,10,12		No opportunity but has the potential for aesthetic value.
ES Endangered Species Habitat	Y	2		Northern harrier wintering habitat.
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 2.03 ac. Human made? No Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture Distance to nearest roadway or other development 459'

Dominant wetland systems present PEM/PSS Contiguous undeveloped buffer zone present Yes (west)

Is the wetland a separate hydraulic system? No If not, where does the wetland lie in the drainage basin? Upper

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-01

Latitude 42.921 Longitude -74.340

Prepared by: MLM Date 2023-07-26

Wetland Impact:
Type _____ 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	Y	2,3,6,7,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,8,9,10,13,14,15,18	X	Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,3,4,5,10,12,13,14		Potential to retain toxicants from adjacent active agricultural field.
 Nutrient Removal	Y	2,3,4,5,6,7,10,13,14		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,2,4,5,7,10,13		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	Y	3,4,5		Connect to an ephemeral stream.
 Wildlife Habitat	Y	4,5,6,7,8,9,17,18,19,20,21	X	Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting value.
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	N			
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.22 ac. Human made? No Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture Distance to nearest roadway or other development 825'

Dominant wetland systems present PEM 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? N/A

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-02

Latitude 42.921 Longitude -74.341

Prepared by: MLM Date 2023-07-26

Wetland Impact:
Type _____ 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	Y	2,3,6,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,8,9,10		Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,3,4,5		Potential to retain toxicants from adjacent active agricultural field.
 Nutrient Removal	Y	3,4,6,7,9,10		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,2,4,5,7,14		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	N			
 Wildlife Habitat	Y	4,5,6,7,8,17,18,19,20,21	X	Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting value.
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	N			
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.22 ac. Human made? Yes Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture Distance to nearest roadway or other development 825'

Dominant wetland systems present PUB 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? N/A

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-03

Latitude 42.924 Longitude -74.336

Prepared by: MLM Date 2023-07-26

Wetland Impact:
Type _____ 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	Y	2,3,5,8,15		Groundwater at surface.
 Floodflow Alteration	Y	2,3,5,6,7,8		Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,3,4,5		Potential to retain toxicants from adjacent active agricultural field.
 Nutrient Removal	Y	2,3,4,5,6,7		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,5,15		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	N			
 Wildlife Habitat	Y	4,5,7,8,9,17,18,19,20,21	X	Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5,7		No opportunity but has the potential for hunting value.
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	Y	2,5,6,7,8,10,12		No opportunity but has the potential for aesthetic value.
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.84 ac. Human made? No Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture Distance to nearest roadway or other development 825'

Dominant wetland systems present 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

How many tributaries contribute to the wetland? 1 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-04

Latitude 42.924 Longitude -74.336

Prepared by: MLM Date 2023-07-26

Wetland Impact:
Type _____ 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	Y	2,3,6,7,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,8,9,10,13,14,15,18	X	Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,3,4,5,10,12,13,14		Potential to retain toxicants from adjacent active agricultural field.
 Nutrient Removal	Y	2,3,4,5,6,7,10,13,14		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,2,4,5,7,10,13		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	Y	3,4,5		Connected to an ephemeral stream.
 Wildlife Habitat	Y	4,5,6,7,8,9,17,18,19,20,21	X	Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting value.
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	Y	2,5,6,7,8,10,12		No opportunity but has the potential for aesthetic value.
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.09 ac. Human made? No Is wetland part of a wildlife corridor? Yes or a "habitat island"? No

Adjacent land use Agriculture Distance to nearest roadway or other development 1,080'

Dominant wetland systems present PEM 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? N/A

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-05

Latitude 42.923 Longitude -74.332

Prepared by: MLM Date 2023-07-26

Wetland Impact:
Type _____ 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	Y	2,3,5,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,7,8		Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,3,4,5		Potential to retain toxicants from adjacent active agricultural field.
 Nutrient Removal	Y	2,3,4,5,6,7		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,5,15		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	N			
 Wildlife Habitat	Y	4,5,7,8,17,18,19,21	X	Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting value.
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	Y	2,5,6,7,8,10,12		No opportunity but has the potential for aesthetic value.
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.19 ac. Human made? No Is wetland part of a wildlife corridor? Yes or a "habitat island"? No

Adjacent land use Agriculture Distance to nearest roadway or other development 958'

Dominant wetland systems present PEM 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? N/A

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-06

Latitude 42.922 Longitude -74.332

Prepared by: MLM Date 2023-07-26

Wetland Impact:
Type _____ 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	Y	2,3,5,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,7,8		Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,3,4,5		Potential to retain toxicants from adjacent active agricultural field.
 Nutrient Removal	Y	2,3,4,5,6,7		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,5,15		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	N			
 Wildlife Habitat	Y	4,5,7,8,17,18,19,21	X	Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting value.
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	N			
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.05 ac. Human made? No Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture Distance to nearest roadway or other development 662'

Dominant wetland systems present PEM Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? Yes If not, where does the wetland lie in the drainage basin? N/A

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-07

Latitude 42.921 Longitude -74.332

Prepared by: MLM Date 2023-07-26

Wetland Impact:
Type _____ 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	Y	2,3,5,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,7,8		Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,3,4,5		Potential to retain toxicants from adjacent active agricultural field.
 Nutrient Removal	Y	2,3,4,5,6,7		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,5,15		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	N			
 Wildlife Habitat	Y	4,5,7,8,17,18,19,21	X	Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting value.
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	N			
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.15 ac. Human made? No Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture Distance to nearest roadway or other development 447'

Dominant wetland systems present PEM Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? Yes If not, where does the wetland lie in the drainage basin? N/A

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-08

Latitude 42.921 Longitude -74.333

Prepared by: MLM Date 2023-07-26

Wetland Impact:
Type _____ 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	Y	2,3,5,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,7,8		Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,3,4,5		Potential to retain toxicants from adjacent active agricultural field.
 Nutrient Removal	Y	2,3,4,5,6,7		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,5,15		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	N			
 Wildlife Habitat	Y	4,5,7,8,17,18,19,21	X	Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting value.
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	N			
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.22 ac. Human made? No Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture Distance to nearest roadway or other development 279'

Dominant wetland systems present PEM/PFO Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? Yes If not, where does the wetland lie in the drainage basin? N/A

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-09

Latitude 42.920 Longitude -74.332

Prepared by: MLM Date 2023-07-26

Wetland Impact:
Type _____ 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	Y	2,3,5,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,7,8		Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,3,4,5		Potential to retain toxicants from adjacent active agricultural field.
 Nutrient Removal	Y	2,3,4,5,6,7		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,5,15		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	N			
 Wildlife Habitat	Y	4,5,7,8,17,18,19,21	X	Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting value.
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	Y	2,5,6,7,8,10,12		No opportunity but has the potential for aesthetic value.
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.03 ac. Human made? No Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture Distance to nearest roadway or other development 224'

Dominant wetland systems present PEM Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? Yes If not, where does the wetland lie in the drainage basin? N/A

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-10

Latitude 42.920 Longitude -74.332

Prepared by: MLM Date 2023-07-26

Wetland Impact:
Type _____ 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	Y	2,3,5,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,7,8		Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,3,4,5		Potential to retain toxicants from adjacent active agricultural field.
 Nutrient Removal	Y	2,3,4,5,6,7		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,5,15		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	N			
 Wildlife Habitat	Y	4,5,7,8,17,18,19,21	X	Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting value.
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	Y	2,5,6,7,8,10,12		No opportunity but has the potential for aesthetic value.
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.32 ac. Human made? No Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture Distance to nearest roadway or other development 517'

Dominant wetland systems present PEM Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? Yes If not, where does the wetland lie in the drainage basin? N/A

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-11

Latitude 42.922 Longitude -74.332

Prepared by: MLM Date 2023-07-26

Wetland Impact:
Type _____ 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	Y	2,3,5,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,7,8		Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,3,4,5		Potential to retain toxicants from adjacent active agricultural field.
 Nutrient Removal	Y	2,3,4,5,6,7		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,5,15		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	N			
 Wildlife Habitat	Y	4,5,7,8,17,18,19,21	X	Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting value.
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	N			
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.29 ac. Human made? No Is wetland part of a wildlife corridor? Yes or a "habitat island"? No

Adjacent land use Agriculture Distance to nearest roadway or other development 884'

Dominant wetland systems present PEM Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? Yes If not, where does the wetland lie in the drainage basin? N/A

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-12

Latitude 42.923 Longitude -74.331

Prepared by: MLM Date 2023-07-26

Wetland Impact:
Type _____ 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	Y	2,3,5,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,7,8	X	Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,3,4,5	X	Potential to retain toxicants from adjacent active agricultural field.
 Nutrient Removal	Y	2,3,4,5,6,7		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,5,15		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	Y	3,4,5		Connected to an ephemeral stream.
 Wildlife Habitat	Y	4,5,7,8,17,18,19,21		Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting value.
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	N			
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 1.13 ac. Human made? No Is wetland part of a wildlife corridor? No or a "habitat island"? Yes

Adjacent land use Agriculture Distance to nearest roadway or other development 884'

Dominant wetland systems present PEM/PSS Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? Yes If not, where does the wetland lie in the drainage basin? N/A

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-13

Latitude 42.922 Longitude -74.331

Prepared by: MLM Date 2023-07-26

Wetland Impact:
Type _____ 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	Y	2,3,6,7,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,7,8		Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,3,4,5		Potential to retain toxicants from adjacent active agricultural field.
 Nutrient Removal	Y	2,3,4,5,6,7		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,5,15		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	N			
 Wildlife Habitat	Y	4,5,7,8,17,18,19,21	X	Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting value.
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	Y	2,5,6,7,8,10,12		No opportunity but has the potential for aesthetic value.
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.05 ac. Human made? No Is wetland part of a wildlife corridor? Yes or a "habitat island"? No

Adjacent land use Agriculture Distance to nearest roadway or other development 190'

Dominant wetland systems present PEM 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? N/A

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-14

Latitude 42.921 Longitude -74.330

Prepared by: MLM Date 2023-07-26

Wetland Impact:
Type _____ 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	Y	2,3,6,7,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,7,8		Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,3,4,5		Potential to retain toxicants from adjacent active agricultural field and roadway.
 Nutrient Removal	Y	2,3,4,5,6,7		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,5,15		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	N			
 Wildlife Habitat	Y	4,5,7,8,17,18,19,21	X	Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting value.
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	Y	2,5,6,7,8,10,12		No opportunity but has the potential for aesthetic value.
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.04 ac. Human made? No Is wetland part of a wildlife corridor? Yes or a "habitat island"? No

Adjacent land use Agriculture, forested Distance to nearest roadway or other development 204'

Dominant wetland systems present PEM 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? N/A

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-15

Latitude 42.921 Longitude -74.330

Prepared by: MLM Date 2023-07-26

Wetland Impact:
Type _____ 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	Y	2,3,6,7,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,7,8		Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,3,4,5		Potential to retain toxicants from adjacent active agricultural field and roadway.
 Nutrient Removal	Y	2,3,4,5,6,7		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,5,15		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	N			
 Wildlife Habitat	Y	4,5,7,8,17,18,19,21	X	Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting value.
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	Y	2,5,6,7,8,10,12		No opportunity but has the potential for aesthetic value.
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.15 ac. Human made? No Is wetland part of a wildlife corridor? Yes or a "habitat island"? No

Adjacent land use Agriculture, forested Distance to nearest roadway or other development 469'

Dominant wetland systems present PEM 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? N/A

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-16

Latitude 42.922 Longitude -74.330

Prepared by: MLM Date 2023-07-26

Wetland Impact:
Type _____ 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	Y	2,3,6,7,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,8,9,10,13,14,15,18	X	Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,3,4,5,10,12,13,14		Potential to retain toxicants from adjacent active agricultural field and roadway.
 Nutrient Removal	Y	2,3,4,5,6,7,10,13,14		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,2,4,5,7,10,13		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	Y	3,4,5		Connected to an ephemeral stream.
 Wildlife Habitat	Y	4,5,6,7,8,9,17,18,19,20,21	X	Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting value.
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	Y	2,5,6,7,8,10,12		No opportunity but has the potential for aesthetic value.
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.14 ac. Human made? No Is wetland part of a wildlife corridor? Yes or a "habitat island"? No

Adjacent land use Agriculture, forested Distance to nearest roadway or other development 386'

Dominant wetland systems present PEM 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? N/A

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-17

Latitude 42.922 Longitude -74.330

Prepared by: MLM Date 2023-07-26

Wetland Impact:
Type _____ 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	Y	2,3,6,7,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,7,8		Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,3,4,5		Potential to retain toxicants from adjacent active agricultural field and roadway.
 Nutrient Removal	Y	2,3,4,5,6,7		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,5,15		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	N			
 Wildlife Habitat	Y	4,5,7,8,17,18,19,21	X	Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting value.
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	Y	2,5,6,7,8,10,12		No opportunity but has the potential for aesthetic value.
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.12 ac. Human made? No Is wetland part of a wildlife corridor? Yes or a "habitat island"? No

Adjacent land use Agriculture, forested Distance to nearest roadway or other development 15'

Dominant wetland systems present 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? Mid

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-18

Latitude 42.921 Longitude -74.328

Prepared by: MLM Date 2023-07-26

Wetland Impact:
Type _____ 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	Y	2,3,6,7,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,7,8		Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,3,4,5		Potential to retain toxicants from adjacent active agricultural field and roadway.
 Nutrient Removal	Y	2,3,4,5,6,7		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,5,15		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	Y	3,4,5		Connected to an ephemeral stream via culvert.
 Wildlife Habitat	Y	4,5,7,8,17,18,19,21	X	Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting value.
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	Y	2,5,6,7,8,10,12		No opportunity but has the potential for aesthetic value.
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.06 ac. Human made? No Is wetland part of a wildlife corridor? Yes or a "habitat island"? No

Adjacent land use Agriculture, Utility ROW Distance to nearest roadway or other development 360'

Dominant wetland systems present PSS Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? Yes If not, where does the wetland lie in the drainage basin? N/A

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-19

Latitude 42.921 Longitude -74.328

Prepared by: MLM Date 2023-07-26

Wetland Impact:
Type _____ 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	Y	2,3,6,7,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,7,8		Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,3,4,5		Potential to retain toxicants from adjacent active agricultural field and utility ROW.
 Nutrient Removal	Y	2,3,4,5,6,7		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,5,15		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	N			
 Wildlife Habitat	Y	4,5,7,8,17,18,19,21	X	Provides food and shelter necessary for a species survival.
 Recreation	N			
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	N			
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 10.70 ac. Human made? No Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture, Utility ROW Distance to nearest roadway or other development 10'

Dominant wetland systems present PSS/PEM/PUB Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? No If not, where does the wetland lie in the drainage basin? Mid

How many tributaries contribute to the wetland? 1 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-20

Latitude 42.913 Longitude -74.329

Prepared by: MLM Date 2023-07-26

Wetland Impact:
Type _____ 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	Y	2,3,6,7,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,8,9,10,13,14,15,18	X	Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,3,4,5,10,12,13,14		Potential to retain toxicants from adjacent active agricultural field and roadway.
 Nutrient Removal	Y	2,3,4,5,6,7,10,13,14		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,2,4,5,7,10,13		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	Y	3,4,5		Connected to an intermittent stream.
 Wildlife Habitat	Y	4,5,6,7,8,9,17,18,19,20,21	X	Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting value.
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	Y	2,5,6,7,8,10,12		No opportunity but has the potential for aesthetic value.
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.70 ac. Human made? No Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture, Utility ROW Distance to nearest roadway or other development 319'

Dominant wetland systems present PSS Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? Yes If not, where does the wetland lie in the drainage basin? N/A

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-21

Latitude 42.935 Longitude -74.393

Prepared by: MLM Date 2023-07-26

Wetland Impact:
Type _____ 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	Y	2,3,6,7,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,7,8		Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,3,4,5		Potential to retain toxicants from adjacent active agricultural field and Utility ROW.
 Nutrient Removal	Y	2,3,4,5,6,7		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,5,15		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	N			
 Wildlife Habitat	Y	4,5,7,8,17,18,19,21	X	Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting value.
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	N			
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.77 ac. Human made? No Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture, Utility ROW Distance to nearest roadway or other development 753'

Dominant wetland systems present PEM Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? Yes If not, where does the wetland lie in the drainage basin? N/A

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-22

Latitude 42.934 Longitude -74.393

Prepared by: MLM Date 2023-07-26

Wetland Impact:
Type _____ 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	Y	2,3,6,7,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,7,8		Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,3,4,5		Potential to retain toxicants from adjacent active agricultural field and Utility ROW.
 Nutrient Removal	Y	2,3,4,5,6,7		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,5,15		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	N			
 Wildlife Habitat	Y	4,5,7,8,17,18,19,21	X	Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting value.
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	N			
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 4.24 ac. Human made? No Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture, Utility ROW Distance to nearest roadway or other development 77'

Dominant wetland systems present PEM Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? Yes If not, where does the wetland lie in the drainage basin? N/A

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-23

Latitude 42.934 Longitude -74.393

Prepared by: MLM Date 2023-07-26

Wetland Impact:
Type _____ 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	Y	2,3,6,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,7,8		Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,3,4,5		Potential to retain toxicants from adjacent active agricultural field and Utility ROW.
 Nutrient Removal	Y	2,3,4,5,6,7		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,5,15		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	N			
 Wildlife Habitat	Y	4,5,7,8,17,18,19,21	X	Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting value.
 Educational/Scientific Value	Y	1,5		No opportunity but has the potential for educational/scientific value.
 Uniqueness/Heritage	Y	1,12,13,17,19,24		Within occupied threatened species habitat.
 Visual Quality/Aesthetics	Y	2,3,8,12		
ES Endangered Species Habitat	Y	2		Northern harrier wintering habitat.
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.04 ac. Human made? No Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture Distance to nearest roadway or other development 800'

Dominant wetland systems present PEM Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? Yes If not, where does the wetland lie in the drainage basin? N/A

How many tributaries contribute to the wetland? 1 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-24

Latitude 42.942 Longitude -74.388

Prepared by: MLM Date 2023-07-26

Wetland Impact:
Type _____ 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	Y	2,3,6,8,10,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,8,9,10,13,14,18	X	Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,4,5,13,14		Potential to retain toxicants from adjacent active agricultural field.
 Nutrient Removal	Y	3,4,6,7,8,9,12,14		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,7,10,13		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	Y	3,4,15		Connected to an ephemeral stream.
 Wildlife Habitat	Y	3,4,5,7,8,13,17,18,21	X	Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting value.
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	N			
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.03 ac. Human made? No Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture Distance to nearest roadway or other development 690'

Dominant wetland systems present PEM Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? Yes If not, where does the wetland lie in the drainage basin? N/A

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-25

Latitude 42.942 Longitude -74.390

Prepared by: MLM Date 2023-07-27

Wetland Impact:
Type _____ 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	Y	2,3,6,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,8,9,18		Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,4,5		Potential to retain toxicants from adjacent active agricultural field.
 Nutrient Removal	Y	3,4,6,7,8,9		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,7,10,13		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	N			
 Wildlife Habitat	Y	3,4,5,7,8,13,17,18,21	x	Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting value.
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	N			
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.03 ac. Human made? No Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture Distance to nearest roadway or other development 697'

Dominant wetland systems present PSS Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? No If not, where does the wetland lie in the drainage basin? Upper

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-26

Latitude 42.935 Longitude -74.389

Prepared by: MLM Date 2023-07-27

Wetland Impact:
Type _____ 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	Y	2,3,6,8,10,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,8,9,10,13,14,18	X	Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,4,5,13,14		Potential to retain toxicants from adjacent active agricultural field and Utility ROW.
 Nutrient Removal	Y	3,4,6,7,8,9,12,14		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,7,10,13		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	Y	3,4,15		Connected to an ephemeral stream.
 Wildlife Habitat	Y	3,4,5,7,8,13,17,18,21	X	Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting value.
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	N			
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.01 ac. Human made? No Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture Distance to nearest roadway or other development 1608'

Dominant wetland systems present PEM Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? No If not, where does the wetland lie in the drainage basin? Upper

How many tributaries contribute to the wetland? 1 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-28

Latitude 42.939 Longitude -74.386

Prepared by: MLM Date 2023-07-27

Wetland Impact:
Type _____ 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	Y	2,3,6,7,8,10,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,7,8,9,10,13,14,18	X	Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,4,5,10,13,14		Potential to retain toxicants from adjacent active agricultural field and Utility ROW.
 Nutrient Removal	Y	3,4,6,7,8,9,12,14		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,7,10,13		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	Y	3,4,15		Connected to an intermittent stream.
 Wildlife Habitat	Y	3,4,5,7,8,13,17,18,19,21	X	Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting and birding value.
 Educational/Scientific Value	Y	1,5		No opportunity but has the potential for educational/scientific value.
 Uniqueness/Heritage	Y	1,12,13,17,19,24		Within occupied threatened species habitat.
 Visual Quality/Aesthetics	Y	3,4,5,8,10,12		No opportunity but has the potential for aesthetic value.
ES Endangered Species Habitat	Y	2		Northern harrier wintering habitat.
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.02 ac. Human made? No Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture Distance to nearest roadway or other development 1113'

Dominant wetland systems present PSS Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? No If not, where does the wetland lie in the drainage basin? Upper

How many tributaries contribute to the wetland? 1 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-29

Latitude 42.935 Longitude -74.388

Prepared by: MLM Date 2023-07-27

Wetland Impact:
Type _____ 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	Y	2,3,6,8,10,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,8,9,10,13,14,18	X	Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,4,5,13,14		Potential to retain toxicants from adjacent active agricultural field.
 Nutrient Removal	Y	3,4,6,7,8,9,12,14		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,7,10,13		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	Y	3,4,15		Connected to an ephemeral stream.
 Wildlife Habitat	Y	3,4,5,7,8,13,17,18,21	X	Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting value.
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	N			
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 1.12 ac. Human made? No Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture Distance to nearest roadway or other development 900'

Dominant wetland systems present PSS/PEM Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? No If not, where does the wetland lie in the drainage basin? Upper

How many tributaries contribute to the wetland? 1 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-30

Latitude 42.935 Longitude -74.385

Prepared by: MLM Date 2023-07-27

Wetland Impact:
Type _____ 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	Y	2,3,6,7,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,7,8,9,10,13,14,18	X	Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,4,5,10,13,14,16		Potential to retain toxicants from adjacent active agricultural field.
 Nutrient Removal	Y	3,4,6,7,8,9,12,14		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,5,7,10,13		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	Y	3,4,7,15		Connected to an ephemeral and intermittent stream.
 Wildlife Habitat	Y	3,4,5,7,8,13,17,18,19,21	X	Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting value.
 Educational/Scientific Value	Y	1,5		No opportunity but has the potential for educational/scientific value.
 Uniqueness/Heritage	Y	1,12,13,17,19,24		Within occupied threatened species habitat.
 Visual Quality/Aesthetics	Y	3,4,5,8,10,12		No opportunity but has the potential for aesthetic value.
ES Endangered Species Habitat	Y	2		Northern harrier wintering habitat.
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.17 ac. Human made? No Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture Distance to nearest roadway or other development 1698'

Dominant wetland systems present PEM Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? Yes If not, where does the wetland lie in the drainage basin? N/A

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-31

Latitude 42.937 Longitude -74.387

Prepared by: MLM Date 2023-07-27

Wetland Impact:
Type _____ 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	Y	2,3,6,7,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,7,8,9,18	X	Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,4,5		Potential to retain toxicants from adjacent active agricultural field.
 Nutrient Removal	Y	3,4,6,7,8,9		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,5,7,10,13		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	N			
 Wildlife Habitat	Y	3,4,5,7,8,13,17,18,19,21	X	Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting and birding value.
 Educational/Scientific Value	Y	1,5		No opportunity but has the potential for educational/scientific value.
 Uniqueness/Heritage	Y	1,12,13,17,19,24		Within occupied threatened species habitat.
 Visual Quality/Aesthetics	Y	3,4,5,8,10,12		No opportunity but has the potential for aesthetic value.
ES Endangered Species Habitat	Y	2		Northern harrier wintering habitat.
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.02 ac. Human made? No Is wetland part of a wildlife corridor? Yes or a "habitat island"? No

Adjacent land use Agriculture Distance to nearest roadway or other development 194'

Dominant wetland systems present PEM Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? No If not, where does the wetland lie in the drainage basin? Mid

How many tributaries contribute to the wetland? 1 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-32

Latitude 42.933 Longitude -74.382

Prepared by: MLM Date 2023-07-27

Wetland Impact:
Type _____ 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	Y	2,3,6,7,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,7,8,9,10,13,14,18	X	Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,4,5,10,13,14,16		Potential to retain toxicants from adjacent active agricultural field.
 Nutrient Removal	Y	3,4,6,7,8,9,12,14		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,5,7,10,13		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	Y	3,4,7,15		Connected to an intermittent stream.
 Wildlife Habitat	Y	3,4,5,7,8,13,17,18,19,21	X	Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting value.
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	N			
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.07 ac. Human made? No Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture Distance to nearest roadway or other development 489'

Dominant wetland systems present PSS Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? No If not, where does the wetland lie in the drainage basin? Mid

How many tributaries contribute to the wetland? 2 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-33

Latitude 42.935 Longitude -74.384

Prepared by: MLM Date 2023-07-27

Wetland Impact:
Type _____ 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	Y	2,3,6,7,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,7,8,9,10,13,14,18	X	Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,4,5,10,13,14,16		Potential to retain toxicants from adjacent active agricultural field.
 Nutrient Removal	Y	3,4,6,7,8,9,12,14		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,5,7,10,13		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	Y	3,4,7,15		Connected to an intermittent stream.
 Wildlife Habitat	Y	3,4,5,7,8,13,17,18,19,21	X	Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting value.
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	N			
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.70 ac. Human made? No Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture Distance to nearest roadway or other development 1271'

Dominant wetland systems present PEM Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? Yes If not, where does the wetland lie in the drainage basin? N/A

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-34

Latitude 42.937 Longitude -74.389

Prepared by: MLM Date 2023-07-27

Wetland Impact:
Type _____ 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	Y	2,3,6,7,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,7,8,9,18		Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,4,5		Potential to retain toxicants from adjacent active agricultural field.
 Nutrient Removal	Y	3,4,6,7,8,9		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,5,7,10,13		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	N			
 Wildlife Habitat	Y	3,4,5,7,8,13,17,18,19,21	X	Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting and birding value.
 Educational/Scientific Value	Y	1,5		No opportunity but has the potential for educational/scientific value.
 Uniqueness/Heritage	Y	1,12,13,17,19,24		Within occupied threatened species habitat.
 Visual Quality/Aesthetics	Y	3,4,5,8,10,12		No opportunity but has the potential for aesthetic value.
ES Endangered Species Habitat	Y	2		Northern harrier wintering habitat.
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.65 ac. Human made? No Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture Distance to nearest roadway or other development 200'

Dominant wetland systems present PEM/PSS Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? No If not, where does the wetland lie in the drainage basin? Mid

How many tributaries contribute to the wetland? 2 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-35

Latitude 42.938 Longitude -74.380

Prepared by: MLM Date 2023-07-27

Wetland Impact:
Type _____ 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	Y	2,3,6,7,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,7,8,9,10,13,14,18	X	Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,4,5,10,13,14,16		Potential to retain toxicants from adjacent active agricultural field.
 Nutrient Removal	Y	3,4,6,7,8,9,12,14		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,5,7,10,13		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	Y	3,4,7,15		Connected to an intermittent stream.
 Wildlife Habitat	Y	3,4,5,7,8,13,17,18,19,21	X	Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting and birding value.
 Educational/Scientific Value	Y	1,5		No opportunity but has the potential for educational/scientific value.
 Uniqueness/Heritage	Y	1,12,13,17,19,24		Within occupied threatened species habitat.
 Visual Quality/Aesthetics	Y	3,4,5,8,10,12		No opportunity but has the potential for aesthetic value.
ES Endangered Species Habitat	Y	2		Northern harrier wintering habitat.
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.14 ac. Human made? No Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture Distance to nearest roadway or other development 200'

Dominant wetland systems present PEM Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? Yes If not, where does the wetland lie in the drainage basin? N/A

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-36

Latitude 42.940 Longitude -74.381

Prepared by: MLM Date 2023-07-27

Wetland Impact:
Type _____ 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	Y	2,3,6,7,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,7,8,9,18		Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,4,5		Potential to retain toxicants from adjacent active agricultural field.
 Nutrient Removal	Y	3,4,6,7,8,9		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,5,7,10,13		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	N			
 Wildlife Habitat	Y	3,4,5,7,8,13,17,18,19,21	X	Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting and birding value.
 Educational/Scientific Value	Y	1,5		No opportunity but has the potential for educational/scientific value.
 Uniqueness/Heritage	Y	1,12,13,17,19,24		Within occupied threatened species habitat.
 Visual Quality/Aesthetics	Y	3,4,5,8,10,12		No opportunity but has the potential for aesthetic value.
ES Endangered Species Habitat	Y	2		Northern harrier wintering habitat.
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.19 ac. Human made? No Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture Distance to nearest roadway or other development 1277'

Dominant wetland systems present PEM Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? Yes If not, where does the wetland lie in the drainage basin? N/A

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-37

Latitude 42.940 Longitude -74.384

Prepared by: MLM Date 2023-07-27

Wetland Impact:
Type _____ 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	Y	2,3,6,7,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,7,8,9,18		Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,4,5		Potential to retain toxicants from adjacent active agricultural field.
 Nutrient Removal	Y	3,4,6,7,8,9		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,5,7,10,13		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	N			
 Wildlife Habitat	Y	3,4,5,7,8,13,17,18,19,21	X	Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting and birding value.
 Educational/Scientific Value	Y	1,5		No opportunity but has the potential for educational/scientific value.
 Uniqueness/Heritage	Y	1,12,13,17,19,24		Within occupied threatened species habitat.
 Visual Quality/Aesthetics	Y	3,4,5,8,10,12		No opportunity but has the potential for aesthetic value.
ES Endangered Species Habitat	Y	2		Northern harrier wintering habitat.
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.12 ac. Human made? No Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture Distance to nearest roadway or other development 1195'

Dominant wetland systems present 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? Mid

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-38

Latitude 42.941 Longitude -74.384

Prepared by: MLM Date 2023-07-27

Wetland Impact:
Type _____ 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	Y	2,7,8,10,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,7,8,9,10,13,14,18	X	Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,4,5,10,13,14		Potential to retain toxicants from adjacent active agricultural field.
 Nutrient Removal	Y	3,4,6,7,8,9,12,14		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,7,10,13		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	Y	3,4,15		Connected to an intermittent stream.
 Wildlife Habitat	Y	3,4,5,7,8,13,17,18,19,21	X	Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting value.
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	N			
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 3.33 ac. Human made? Yes Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture Distance to nearest roadway or other development 390'

Dominant wetland systems present PEM/PUB Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? No If not, where does the wetland lie in the drainage basin? Mid

How many tributaries contribute to the wetland? 1 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-54

Latitude 42.908 Longitude -74.369

Prepared by: MLM Date 2023-07-27

Wetland Impact:
Type _____ 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	Y	2,6,7,8,15		
 Floodflow Alteration	Y	1,2,3,5,6,7,8,9,10,13,14,16,18	X	Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,3,4,5,10,12,13,15,16		Potential to retain toxicants from adjacent active agricultural field.
 Nutrient Removal	Y	3,4,6,7,8,9,12,14		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,5,7,10,13		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	Y	3,4,7,15		Connected to an intermittent stream.
 Wildlife Habitat	Y	3,4,5,7,8,13,17,18,19,20,21	X	Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting value.
 Educational/Scientific Value	Y	1,5		No opportunity but has the potential for educational/scientific value.
 Uniqueness/Heritage	Y	1,12,13,17,19,24		Occupied threatened and endangered species habitat.
 Visual Quality/Aesthetics	Y	3,4,5,8,10,12		No opportunity but has the potential for aesthetic value.
ES Endangered Species Habitat	Y	2		Occupied northern harrier and short-eared owl wintering habitat.
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.45 ac. Human made? Yes Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture Distance to nearest roadway or other development 536'

Dominant wetland systems present PEM Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? No If not, where does the wetland lie in the drainage basin? Mid

How many tributaries contribute to the wetland? 1 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-55

Latitude 42.909 Longitude -74.367

Prepared by: MLM Date 2023-07-27

Wetland Impact:
Type _____ 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	Y	2,6,7,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	1,2,3,5,6,7,8,9,10,13,14,16,18	X	Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,3,4,5,10,12,13,15,16	X	Potential to retain toxicants from adjacent active agricultural field.
 Nutrient Removal	Y	3,4,6,7,8,9,12,14		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,5,7,10,13		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	Y	3,4,7,15		Connected to an intermittent stream.
 Wildlife Habitat	Y	3,4,5,7,8,13,17,18,19,21		Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting value.
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	N			
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.55 ac. Human made? No Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture Distance to nearest roadway or other development 284'

Dominant wetland systems present PEM Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? No If not, where does the wetland lie in the drainage basin? Mid

How many tributaries contribute to the wetland? 1 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-56

Latitude 42.912 Longitude -74.362

Prepared by: MLM Date 2023-07-27

Wetland Impact:
Type _____ 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	Y	2,6,7,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	1,2,3,5,6,7,8,9,10,13,14,16,18	X	Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,3,4,5,10,12,13,15,16		Potential to retain toxicants from adjacent active agricultural field.
 Nutrient Removal	Y	3,4,6,7,8,9,12,14		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,5,7,10,13		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	Y	3,4,7,15		Connected to an intermittent stream.
 Wildlife Habitat	Y	3,4,5,7,8,13,17,18,19,20,21	X	Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting and birding value.
 Educational/Scientific Value	Y	1,5		No opportunity but has the potential for educational/scientific value.
 Uniqueness/Heritage	Y	1,12,13,17,19,24		Within occupied threatened and endangered species habitat.
 Visual Quality/Aesthetics	Y	3,4,5,8,10,12		No opportunity but has the potential for aesthetic value.
ES Endangered Species Habitat	Y	2		Northern harrier and short-eared owl wintering habitat.
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 2.81 ac. Human made? Yes Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture Distance to nearest roadway or other development 1196'

Dominant wetland systems present PUB Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? Yes If not, where does the wetland lie in the drainage basin? N/A

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-57

Latitude 42.904 Longitude -74.359

Prepared by: MLM Date 2023-07-27

Wetland Impact:
Type _____ 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	Y	8,15		Groundwater at surface.
 Floodflow Alteration	Y	1,2,3,5,6,7,8,9	X	Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,3,4,5		Potential to retain toxicants from adjacent active agricultural field.
 Nutrient Removal	Y	1,2,3,4,5,6,7		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,5,14		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	N			
 Wildlife Habitat	Y	4,5,7,8,9,17,18,19,20,21	X	Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting and birding value.
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			Immediately adjacent to occupied threatened and endangered species habitat.
 Visual Quality/Aesthetics	Y	5,6,8,10,12		No opportunity but has the potential for aesthetic value.
ES Endangered Species Habitat	N			Immediately adjacent to northern harrier and short-eared owl wintering habitat.
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.15 ac. Human made? Yes Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture Distance to nearest roadway or other development 389'

Dominant wetland systems present PEM Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? Yes If not, where does the wetland lie in the drainage basin? N/A

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-58

Latitude 42.905 Longitude -74.362

Prepared by: MLM Date 2023-07-27

Wetland Impact:
Type _____ 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	Y	2,3,6,7,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,8,9,18		Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,4,5		Potential to retain toxicants from adjacent active agricultural field.
 Nutrient Removal	Y	3,4,6,7,8,9		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,7,14		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	N			
 Wildlife Habitat	Y	3,4,5,7,8,13,17,18,19,21	X	Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting and birding value.
 Educational/Scientific Value	Y	1,5		No opportunity but has the potential for educational/scientific value.
 Uniqueness/Heritage	Y	1,12,13,17,19,24		Within occupied threatened and endangered species habitat.
 Visual Quality/Aesthetics	Y	3,4,5,8,10,12		No opportunity but has the potential for aesthetic value.
ES Endangered Species Habitat	Y	2		Northern harrier and short-eared owl wintering habitat.
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.44 ac. Human made? Yes Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture, residential Distance to nearest roadway or other development 17'

Dominant wetland systems present PUB Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? Yes If not, where does the wetland lie in the drainage basin? N/A

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-59

Latitude 42.906 Longitude -74.365

Prepared by: MLM Date 2023-07-27

Wetland Impact:
Type _____ 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	Y	8,15		Groundwater at surface.
 Floodflow Alteration	Y	1,2,3,5,6,7,8,9		Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,3,4,5		Potential to retain toxicants from adjacent active agricultural field.
 Nutrient Removal	Y	1,2,3,4,5,6,7		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,5,14		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	N			
 Wildlife Habitat	Y	4,5,7,8,9,17,18,19,20,21	X	Provides food and shelter necessary for a species survival. Suitable amphibian habitat.
 Recreation	Y	3,5		No opportunity but has the potential for hunting and birding value.
 Educational/Scientific Value	Y	1,5		No opportunity but has the potential for educational/scientific value.
 Uniqueness/Heritage	Y	1,12,13,17,19,24		Within occupied threatened and endangered species habitat.
 Visual Quality/Aesthetics	Y	2,5,6,8,10,12		No opportunity but has the potential for aesthetic value.
ES Endangered Species Habitat	Y	2		Northern harrier and short-eared owl wintering habitat.
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 1.36 ac. Human made? Yes Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture, residential Distance to nearest roadway or other development 30'

Dominant wetland systems present PUB/PEM Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? No If not, where does the wetland lie in the drainage basin? Mid

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-60

Latitude 42.927 Longitude -74.400

Prepared by: MLM Date 2023-07-27

Wetland Impact:
Type _____ 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	Y	2,3,6,7,8,10,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	1,2,3,5,6,7,8,9,13,15,18	X	Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,3,4,5,10,12,16		Potential to retain toxicants from adjacent active agricultural field.
 Nutrient Removal	Y	1,2,3,4,5,6,7,8,9,13,14		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,5,14		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	Y	3,4,7,15		Connected to an intermittent stream via culvert.
 Wildlife Habitat	Y	4,5,7,8,9,17,18,19,20,21	X	Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting value.
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	Y	2,5,6,8,10,12		No opportunity but has the potential for aesthetic value.
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.11 ac. Human made? No Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture, residential Distance to nearest roadway or other development 14'

Dominant wetland systems present PEM Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? No If not, where does the wetland lie in the drainage basin? Mid

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-63

Latitude 42.931 Longitude -74.398

Prepared by: MLM Date 2023-07-27

Wetland Impact:
Type _____ 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	Y	3,6,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,4,5,6,8,9,18	X	Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,4,5		Potential to retain toxicants from adjacent active agricultural field and roadway.
 Nutrient Removal	Y	3,4,6,7,8,9,10		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	4,7		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	N			
 Wildlife Habitat	N			
 Recreation	N			
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	N			
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.04 ac. Human made? Yes Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture, residential Distance to nearest roadway or other development 21'

Dominant wetland systems present PUB Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? No If not, where does the wetland lie in the drainage basin? Mid

How many tributaries contribute to the wetland? 1 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-64

Latitude 42.932 Longitude -74.400

Prepared by: MLM Date 2023-07-27

Wetland Impact:
Type _____ 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	Y	2,3,6,7,8,10,15		
 Floodflow Alteration	Y	1,2,3,5,6,7,8,9		Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,3,4,5		Potential to retain toxicants from adjacent active agricultural field and roadway.
 Nutrient Removal	Y	1,2,3,4,5,6,7		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,5,14		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	N			
 Wildlife Habitat	Y	4,5,7,8,9,17,18,19,20,21	X	Provides food and shelter necessary for a species survival.
 Recreation	N			
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	Y	5,6,8,10,12		No opportunity but has the potential for aesthetic value.
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.76 ac. Human made? Yes Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture, recreation Distance to nearest roadway or other development 5'

Dominant wetland systems present PUB/PEM Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? No If not, where does the wetland lie in the drainage basin? Mid

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-65

Latitude 42.933 Longitude -74.402

Prepared by: MLM Date 2023-08-10

Wetland Impact:
Type _____ 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	Y	2,3,6,7,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	1,2,3,5,6,7,8,9,13,15,17	X	Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,3,4,5,12,13,15,16		Potential to retain toxicants from adjacent active agricultural field and roadway.
 Nutrient Removal	Y	2,3,4,5,6,7,9,14		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,5,14		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	Y	3,4,15		Connected to an ephemeral stream via culvert.
 Wildlife Habitat	Y	4,5,7,8,9,17,18,19,20,21	X	Provides food and shelter necessary for a species survival.
 Recreation	N			
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	Y	5,6,8,10,12		No opportunity but has the potential for aesthetic value.
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 6.53 ac. Human made? Yes Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture Distance to nearest roadway or other development 27'

Dominant wetland systems present PUB/PEM/PSS Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? No If not, where does the wetland lie in the drainage basin? Mid

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-69

Latitude 42.934 Longitude -74.394

Prepared by: MLM Date 2023-08-10

Wetland Impact:
Type _____ 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	Y	2,3,6,7,8,10,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	1,2,3,5,6,7,8,9,13,15,17	X	Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,3,4,5,12,13,15,16		Potential to retain toxicants from adjacent active agricultural field and roadway.
 Nutrient Removal	Y	1,2,3,4,5,6,7,9,14		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,5,14		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	Y	3,4,15		Connected to an intermittent stream.
 Wildlife Habitat	Y	4,5,7,8,9,17,18,19,20,21	X	Provides food and shelter necessary for a species survival. Suitable amphibian habitat.
 Recreation	Y	5		No opportunity but has the potential for hunting and birding value.
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			Immediately adjacent to occupied threatened species habitat.
 Visual Quality/Aesthetics	Y	5,6,8,10,12		No opportunity but has the potential for aesthetic value.
ES Endangered Species Habitat	N			Immediately adjacent to northern harrier wintering habitat.
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.43 ac. Human made? Yes Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture Distance to nearest roadway or other development 167'

Dominant wetland systems present PUB Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? Yes If not, where does the wetland lie in the drainage basin? N/A

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-70

Latitude 42.934 Longitude -74.400

Prepared by: MLM Date 2023-08-10

Wetland Impact:
Type _____ 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	Y	2,3,6,7,8,10,15		Groundwater at surface.
 Floodflow Alteration	Y	1,2,3,5,6,7,8,9		Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,3,4,5		Potential to retain toxicants from adjacent active agricultural field and roadway.
 Nutrient Removal	Y	1,2,3,4,5,6,7		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,5,14		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	N			
 Wildlife Habitat	Y	5,7,8,9,17,18,19,20,21	X	Provides food and shelter necessary for a species survival. Suitable amphibian habitat.
 Recreation	Y	3,5		No opportunity but has the potential for hunting and birding value.
 Educational/Scientific Value	N			No opportunity but has the potential for educational/scientific value.
 Uniqueness/Heritage	N			Immediately adjacent to occupied threatened species habitat.
 Visual Quality/Aesthetics	Y	5,6,8,10,12		No opportunity but has the potential for aesthetic value.
ES Endangered Species Habitat	N			Immediately adjacent to northern harrier wintering habitat.
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 1.19 ac. Human made? No Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture Distance to nearest roadway or other development 167'

Dominant wetland systems present PEM Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? Yes If not, where does the wetland lie in the drainage basin? N/A

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-71

Latitude 42.932 Longitude -74.395

Prepared by: MLM Date 2023-08-10

Wetland Impact:
Type _____ 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	Y	3,6,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,8,9,18	X	Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,4,5		Potential to retain toxicants from adjacent active agricultural field and roadway.
 Nutrient Removal	Y	3,4,6,7,8,9,10	X	Potential exists due to proximity to an active agricultural field.
 Production Export	Y	4,7		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	N			
 Wildlife Habitat	Y	5,7,8,17		Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting value.
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	N			
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 1.67 ac. Human made? No Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture Distance to nearest roadway or other development 58'

Dominant wetland systems present PFO/PEM Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? No If not, where does the wetland lie in the drainage basin? Mid

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-72

Latitude 42.931 Longitude -74.396

Prepared by: MLM Date 2023-08-10

Wetland Impact:
Type _____ 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	Y	3,6,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,8,9,18	X	Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,4,5		Potential to retain toxicants from adjacent active agricultural field and roadway.
 Nutrient Removal	Y	3,4,6,7,8,9,10	X	Potential exists due to proximity to an active agricultural field.
 Production Export	Y	4,7		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	N			
 Wildlife Habitat	Y	5,7,8,17		Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting value.
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	N			
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.17 ac. Human made? No Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture Distance to nearest roadway or other development 525'

Dominant wetland systems present PEM Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? Yes If not, where does the wetland lie in the drainage basin? N/A

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-73

Latitude 42.931 Longitude -74.396

Prepared by: MLM Date 2023-08-10

Wetland Impact:
Type _____ 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	Y	3,6,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,8,9,18	X	Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,4,5		Potential to retain toxicants from adjacent active agricultural field and roadway.
 Nutrient Removal	Y	3,4,6,7,8,9,10	X	Potential exists due to proximity to an active agricultural field.
 Production Export	Y	4,7		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	N			
 Wildlife Habitat	Y	5,7,8,17		Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting value.
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	N			
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.13 ac. Human made? Yes Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture, residential Distance to nearest roadway or other development 37'

Dominant wetland systems present PUB Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? Yes If not, where does the wetland lie in the drainage basin? N/A

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-74

Latitude 42.934 Longitude -74.400

Prepared by: MLM Date 2023-08-10

Wetland Impact:
Type _____ 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	Y	2,3,6,7,8,10,15		Groundwater at the surface.
 Floodflow Alteration	Y	1,2,3,5,6,7,8,9		Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,3,4,5		Potential to retain toxicants from adjacent active agricultural field and roadway.
 Nutrient Removal	Y	1,2,3,4,5,6,7		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,5,14		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	N			
 Wildlife Habitat	Y	5,7,8,9,17,18,19,20,21	X	Provides food and shelter necessary for a species survival. Suitable amphibian habitat.
 Recreation	N			
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	Y	5,6,8,10,12		No opportunity but has the potential for aesthetic value.
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.87 ac. Human made? No Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture, residential Distance to nearest roadway or other development 3'

Dominant wetland systems present PEM/PFO Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? No If not, where does the wetland lie in the drainage basin? Mid

How many tributaries contribute to the wetland? 1 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-75

Latitude 42.938 Longitude -74.395

Prepared by: MLM Date 2023-08-10

Wetland Impact:
Type _____ 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	Y	2,3,6,7,8,10,15		Groundwater at the surface.
 Floodflow Alteration	Y	1,2,3,5,6,7,8,9,13,15,18	X	Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,3,4,5,10,12,16		Potential to retain toxicants from adjacent active agricultural field and roadway.
 Nutrient Removal	Y	1,2,3,4,5,6,7,8,9,13,14		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,5,14		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	Y	3,4,7,15		Connected to an intermittent stream.
 Wildlife Habitat	Y	4,5,7,8,9,17,18,19,20,21	X	Provides food and shelter necessary for a species survival.
 Recreation	N			
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	Y	2,5,6,8,10,12		No opportunity but has the potential for aesthetic value.
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.32 ac. Human made? Yes Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture, residential Distance to nearest roadway or other development 45'

Dominant wetland systems present PUB Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? Yes If not, where does the wetland lie in the drainage basin? N/A

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-76

Latitude 42.932 Longitude -74.400

Prepared by: MLM Date 2023-08-10

Wetland Impact:
Type _____ 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	Y	2,3,6,7,8,10,15		Groundwater at the surface.
 Floodflow Alteration	Y	1,2,3,5,6,7,8,9		Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,3,4,5		Potential to retain toxicants from adjacent active agricultural field and roadway.
 Nutrient Removal	Y	1,2,3,4,5,6,7		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,5,14		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	N			
 Wildlife Habitat	Y	5,7,8,9,17,18,19,20,21	X	Provides food and shelter necessary for a species survival.
 Recreation	N			
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	Y	5,6,8,10,12		No opportunity but has the potential for aesthetic value.
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 4.07 ac. Human made? No Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture, residential Distance to nearest roadway or other development 3'

Dominant wetland systems present PEM/PFO Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? Yes If not, where does the wetland lie in the drainage basin? N/A

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-77

Latitude 42.930 Longitude -74.397

Prepared by: MLM Date 2023-08-10

Wetland Impact:
Type _____ 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	Y	3,6,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	1,2,3,5,6,8,9,18	X	Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,4,5		Potential to retain toxicants from adjacent active agricultural field and roadway.
 Nutrient Removal	Y	1,3,4,6,7,8,9,10	X	Potential exists due to proximity to an active agricultural field.
 Production Export	Y	4,7		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	N			
 Wildlife Habitat	Y	5,7,8,17		Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting value.
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	Y	1,3,6,8		No opportunity but has the potential for aesthetic value.
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 5.88 ac. Human made? No Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture, residential Distance to nearest roadway or other development 1,300'

Dominant wetland systems present PEM/PSS Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? No If not, where does the wetland lie in the drainage basin? Mid

How many tributaries contribute to the wetland? 1 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-81

Latitude 42.920 Longitude -74.389

Prepared by: MLM Date 2023-08-10

Wetland Impact:
Type _____ 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	Y	2,3,6,7,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,8,9,10,13,14,15,18	X	Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,3,4,5,10,12,13,14		Potential to retain toxicants from adjacent active agricultural field.
 Nutrient Removal	Y	2,3,4,5,6,7,10,13,14		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,2,4,5,7,10,13		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	Y	3,4,5		Connected to an intermittent stream.
 Wildlife Habitat	Y	4,5,6,7,8,9,17,18,19,20,21	X	Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting value.
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	Y	2,5,6,7,8,10,12		No opportunity but has the potential for aesthetic value.
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.40 ac. Human made? No Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture, powerline ROW Distance to nearest roadway or other development 0'

Dominant wetland systems present PEM Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? No If not, where does the wetland lie in the drainage basin? Mid

How many tributaries contribute to the wetland? 4 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-82

Latitude 42.918 Longitude -74.343

Prepared by: MLM Date 2023-08-10

Wetland Impact:
Type _____ 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	Y	3,6,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,4,5,6,8,9,18	X	Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,4,5		Potential to retain toxicants from adjacent active agricultural field.
 Nutrient Removal	Y	3,4,6,7,8,9,10	X	Potential exists due to proximity to an active agricultural field.
 Production Export	Y	4,7		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	N			
 Wildlife Habitat	Y	5,7,8,21		Provides food and shelter necessary for a species survival.
 Recreation	N			
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	N			
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 41.44 ac. Human made? No Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture Distance to nearest roadway or other development 9'

Dominant wetland systems present PEM Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? No If not, where does the wetland lie in the drainage basin? Mid

How many tributaries contribute to the wetland? 1 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-84

Latitude 42.933 Longitude -74.358

Prepared by: MLM Date 2023-08-15

Wetland Impact:
Type _____ 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	Y	2,3,6,7,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,7,8,9,10,13,14,18	X	Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,4,5,10,13,14,16		Potential to retain toxicants from adjacent active agricultural field and road.
 Nutrient Removal	Y	3,4,6,7,8,9,12,14		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,5,7,10,13		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	Y	3,4,7,15		Connected to a perennial stream.
 Wildlife Habitat	Y	3,4,5,7,8,13,17,18,19,21	X	Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting value.
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	Y	3,4,5,8,10,12		No opportunity but has the potential for aesthetic value.
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.33 ac. Human made? No Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture Distance to nearest roadway or other development 415'

Dominant wetland systems present PFO Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? Yes If not, where does the wetland lie in the drainage basin? N/A

How many tributaries contribute to the wetland? 1 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-85

Latitude 42.935 Longitude -74.352

Prepared by: MLM Date 2023-08-15

Wetland Impact:
Type _____ 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	Y	2,3,6,7,8,10,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,7,8,9,10,13,14,18	X	Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,4,5,13,14,16		Potential to retain toxicants from adjacent active agricultural field.
 Nutrient Removal	Y	3,4,6,7,8,9,12,14		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,5,7,10,13		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	Y	3,4,7,15		Connected to an ephemeral stream.
 Wildlife Habitat	Y	3,4,5,7,8,13,17,18,19,21	X	Provides food and shelter necessary for a species survival.
 Recreation	Y	3,5		No opportunity but has the potential for hunting value.
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	Y	3,4,5,8,10,12		No opportunity but has the potential for aesthetic value.
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.

Wetland Function-Value Evaluation Form

Total area of wetland 0.71 ac. Human made? No Is wetland part of a wildlife corridor? No or a "habitat island"? No

Adjacent land use Agriculture Distance to nearest roadway or other development 827'

Dominant wetland systems present PFO Contiguous undeveloped buffer zone present No

Is the wetland a separate hydraulic system? Yes If not, where does the wetland lie in the drainage basin? N/A

How many tributaries contribute to the wetland? 0 Wildlife & vegetation diversity/abundance (see attached list)

Wetland I.D. W-NSD-86

Latitude 42.935 Longitude -74.351

Prepared by: MLM Date 2023-08-15

Wetland Impact:
Type _____ 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	Y	2,3,6,8,15		Porous soils allow for recharge.
 Floodflow Alteration	Y	2,3,5,6,8,9,18	X	Depression allows for storm water storage.
 Fish and Shellfish Habitat	N			
 Sediment/Toxicant Retention	Y	1,2,3,4,5		Potential to retain toxicants from adjacent active agricultural field.
 Nutrient Removal	Y	2,3,4,6,7,8,11		Potential exists due to proximity to an active agricultural field.
 Production Export	Y	1,4,5,7,8		Opportunity assumed to be present, wetland in proximity to agricultural field.
 Sediment/Shoreline Stabilization	N			
 Wildlife Habitat	Y	4,5,7,8,17,18,19,21	X	Provides food and shelter necessary for a species survival.
 Recreation	Y			No opportunity but has the potential for hunting value.
 Educational/Scientific Value	N			
 Uniqueness/Heritage	N			
 Visual Quality/Aesthetics	Y			No opportunity but has the potential for aesthetic value.
ES Endangered Species Habitat	N			
Other				

Notes:

* Refer to backup list of numbered considerations.