| Project/Site: SPP  | te: SPP City/County: Aitkin   |   |   | Sampling Date: 2016-08-23  |  |  |
|--|---|---|---|--|--|--|
| Applicant/Owner: Enbridge  | <u>s</u>  | State: Minnesota  | Samp  | ling Point: <u>w-50n26w17-ab1</u>  |  |  |
| Investigator(s): ZCW, MGH  | Section, Township,  | , Range: S17, T50N, R2  |   |  |  |  |
| Landform (hillslope, terrace, etc.): Depressi  |   | Local Relief (concave, o  |   | Slope (%): 0-2%  |  |  |
| Subregion (LRR or MLRA):   | Latitude: 46.8  | 8169983756 Lo   | ongitude: -93.67665879.   | Datum: NAD83   |  |  |
| Soil Map Unit Name: 204B   |   |   | NWI C   | lassification: N/A   |  |  |
| Are climatic/hydrologic conditions on the si   | te typical for this time of year?   | (if no, explain in Rema   | <br>arks):  | No   |  |  |
| Are Vegetation <u>No</u> , Soil <u>No</u> , or Hydro   | logy <u>No</u> significantly disturbe   | ed? Are "Normal Circu   | umstances" present? Yes   | <u>.</u>   |  |  |
| Are Vegetation <u>No</u> , Soil <u>No</u> , or Hydrolo   | gy <u>No</u> naturally problematic?   | ? (If needed, explain a   | any answers in Remarks)   |  |  |  |
| SUMMARY OF FINDINGS - Attach site m  | ap showing sampling point loca  | ations, transects, imp  | oortant features, etc.  |  |  |  |
| Hydrophytic Vegetation Present?  | Yes   | Is the Sampled Area   |   |  |  |  |
| Hydric Soil Present?   | Yes   | within a Wetland?   |   | Yes  |  |  |
| Wetland Hydrology Present?   | Yes   | lf yes, optional Wetlan   | nd Site ID:   | w-50n26w17-ab  |  |  |
| Remarks: (Explain alternative procedures h   | ere or in a separate report.)   |   |   |  |  |  |
|  |   |   |   |  |  |  |
| HYDROLOGY<br>Wetland Hydrology Indicators:   |   |   | Secondary Indic   | ators (minimum of two require  |  |  |
| Wetland Hydrology Indicators:  | ired: check all that apply)   |   |   |  |  |  |
| Wetland Hydrology Indicators:<br>Primary Indicators (minimum of one is requ  |   | (B9)  | Surface S   | Goil Cracks (B6)   |  |  |
| Wetland Hydrology Indicators:  |   | (B9)  | Surface S   |  |  |  |
| Wetland Hydrology Indicators: <u>Primary Indicators (minimum of one is requ</u> Surface Water (A1)   | yes Water-Stained Leaves  | (B9)  | Surface S<br>Drainage<br>Moss Trir  | oil Cracks (B6)<br>Patterns (B10)  |  |  |
| Wetland Hydrology Indicators:         Primary Indicators (minimum of one is required)  | yes Water-Stained Leaves  |   | Surface S<br>Drainage<br>Moss Trir<br>Dry-Seaso   | ioil Cracks (B6)<br>Patterns (B10)<br>n Lines (B16)  |  |  |
| Wetland Hydrology Indicators:         Primary Indicators (minimum of one is requested on the second  | Yes Water-Stained Leaves<br>Aquatic Fauna (B13)<br>Marl Deposits (B15)  | r (C1)  | Surface S<br>Drainage<br>Moss Trir<br>Dry-Seaso<br>Crayfish B   | ioil Cracks (B6)<br>Patterns (B10)<br>n Lines (B16)<br>on Water Table (C2)   |  |  |
| Wetland Hydrology Indicators:          Primary Indicators (minimum of one is requested on the second secon                       | yes Water-Stained Leaves<br>Aquatic Fauna (B13)<br>Marl Deposits (B15)<br>Hydrogen Sulfide Odor   | r (C1)<br>: on Living Roots (C3)  | Surface S<br>Drainage<br>Moss Trir<br>Dry-Seasc<br>Crayfish B<br>Saturation   | ioil Cracks (B6)<br>Patterns (B10)<br>n Lines (B16)<br>on Water Table (C2)<br>urrows (C8)  |  |  |
| Wetland Hydrology Indicators:          Primary Indicators (minimum of one is requested in the second secon                       | yes Water-Stained Leaves (<br>Aquatic Fauna (B13)<br>Marl Deposits (B15)<br>Hydrogen Sulfide Odor   | r (C1)<br>5 on Living Roots (C3)<br>ron (C4)  | Surface S<br>Drainage<br>Moss Trir<br>Dry-Seasc<br>Crayfish B<br>Saturation   | ioil Cracks (B6)<br>Patterns (B10)<br>n Lines (B16)<br>on Water Table (C2)<br>urrows (C8)<br>n Visible on Aerial Imagery (C9)<br>tressed Plants (D1)   |  |  |
| Wetland Hydrology Indicators: Primary Indicators (minimum of one is requested one of the second of t | yes Water-Stained Leaves  <br>Aquatic Fauna (B13)<br>Marl Deposits (B15)<br>Hydrogen Sulfide Odor<br>Oxidized Rhizospheres<br>Presence of Reduced Ir  | r (C1)<br>: on Living Roots (C3)<br>ron (C4)<br>in Tilled Soils (C6)                | Surface S<br>Drainage<br>Moss Trir<br>Dry-Sease<br>Crayfish B<br>Saturatior<br>Stunted/S<br>Yes Geomorp   | ioil Cracks (B6)<br>Patterns (B10)<br>n Lines (B16)<br>on Water Table (C2)<br>urrows (C8)<br>n Visible on Aerial Imagery (C9)<br>tressed Plants (D1)   |  |  |
| Wetland Hydrology Indicators:         Primary Indicators (minimum of one is requested on the second  | yes Water-Stained Leaves I<br>Aquatic Fauna (B13)<br>Marl Deposits (B15)<br>Hydrogen Sulfide Odor<br>Oxidized Rhizospheres<br>Presence of Reduced Ir<br>Recent Iron Reduction   | r (C1)<br>: on Living Roots (C3)<br>ron (C4)<br>in Tilled Soils (C6)<br>')          | Surface S<br>Drainage<br>Dry-Seaso<br>Crayfish B<br>Saturatior<br>Stunted/S<br><u>Yes</u> Geomorpl<br>Shallow A<br>Microtopo  | ioil Cracks (B6)<br>Patterns (B10)<br>n Lines (B16)<br>on Water Table (C2)<br>urrows (C8)<br>n Visible on Aerial Imagery (C9)<br>tressed Plants (D1)<br>hic Position (D2)<br>quitard (D3)<br>ographic Relief (D4)                  |  |  |
| Wetland Hydrology Indicators:         Primary Indicators (minimum of one is requested in the second  | yes Water-Stained Leaves (<br>Aquatic Fauna (B13)<br>Marl Deposits (B15)<br>Hydrogen Sulfide Odor<br>Oxidized Rhizospheres<br>Presence of Reduced Ir<br>Recent Iron Reduction<br>Thin Muck Surface (C7)   | r (C1)<br>: on Living Roots (C3)<br>ron (C4)<br>in Tilled Soils (C6)<br>')          | Surface S<br>Drainage<br>Moss Trir<br>Dry-Seaso<br>Crayfish B<br>Saturatior<br>Stunted/S<br><u>Yes</u> Geomorpl<br>Shallow A  | ioil Cracks (B6)<br>Patterns (B10)<br>n Lines (B16)<br>on Water Table (C2)<br>urrows (C8)<br>n Visible on Aerial Imagery (C9)<br>tressed Plants (D1)<br>hic Position (D2)<br>quitard (D3)<br>ographic Relief (D4)                  |  |  |
| Wetland Hydrology Indicators:         Primary Indicators (minimum of one is required)         Surface Water (A1)         High Water Table (A2)         Saturation (A3)         Water Marks (B1)         Sediment Deposits (B2)         Drift Deposits (B3)         Algal Mat or Crust (B4)         Iron Deposits (B5)         Inundation Visible on Aerial Imagery (B7)         Sparsely Vegetated Concave Surface (B8)  | yes       Water-Stained Leaves I         Aquatic Fauna (B13)         Marl Deposits (B15)         Hydrogen Sulfide Odor         Oxidized Rhizospheres         Presence of Reduced Ir         Recent Iron Reduction         Thin Muck Surface (C7)         Other (Explain in Remaind)   | r (C1)<br>; on Living Roots (C3)<br>ron (C4)<br>in Tilled Soils (C6)<br>')<br>arks) | Surface S<br>Drainage<br>Dry-Seaso<br>Crayfish B<br>Saturatior<br>Stunted/S<br><u>Yes</u> Geomorpl<br>Shallow A<br>Microtopo  | ioil Cracks (B6)<br>Patterns (B10)<br>n Lines (B16)<br>on Water Table (C2)<br>urrows (C8)<br>n Visible on Aerial Imagery (C9)<br>tressed Plants (D1)<br>hic Position (D2)<br>quitard (D3)<br>ographic Relief (D4)                  |  |  |
| Wetland Hydrology Indicators:         Primary Indicators (minimum of one is required)         Surface Water (A1)         High Water Table (A2)         Saturation (A3)         Water Marks (B1)         Sediment Deposits (B2)         Drift Deposits (B3)         Algal Mat or Crust (B4)         Iron Deposits (B5)         Inundation Visible on Aerial Imagery (B7)         Sparsely Vegetated Concave Surface (B8)         Field Observations:         Surface Water Present?   | yes       Water-Stained Leaves I         Aquatic Fauna (B13)         Marl Deposits (B15)         Hydrogen Sulfide Odor         Oxidized Rhizospheres         Presence of Reduced Ir         Recent Iron Reduction         Thin Muck Surface (C7)         Other (Explain in Remaind)         No         Depth (inches)                               | r (C1)<br>s on Living Roots (C3)<br>ron (C4)<br>in Tilled Soils (C6)<br>)<br>arks)  | Surface S<br>Drainage<br>Dry-Seaso<br>Crayfish B<br>Saturatior<br>Stunted/S<br><u>Yes</u> Geomorpl<br>Shallow A<br>Microtopo  | ioil Cracks (B6)<br>Patterns (B10)<br>n Lines (B16)<br>on Water Table (C2)<br>urrows (C8)<br>n Visible on Aerial Imagery (C9)<br>tressed Plants (D1)<br>hic Position (D2)<br>quitard (D3)<br>ographic Relief (D4)                  |  |  |
| Wetland Hydrology Indicators:         Primary Indicators (minimum of one is required)         Surface Water (A1)         High Water Table (A2)         Saturation (A3)         Water Marks (B1)         Sediment Deposits (B2)         Drift Deposits (B3)         Algal Mat or Crust (B4)         Iron Deposits (B5)         Inundation Visible on Aerial Imagery (B7)         Sparsely Vegetated Concave Surface (B8)         Field Observations:         Surface Water Present?         Water Table Present?  | yes       Water-Stained Leaves I         Aquatic Fauna (B13)         Marl Deposits (B15)         Hydrogen Sulfide Odor         Oxidized Rhizospheres         Presence of Reduced Ir         Recent Iron Reduction         Thin Muck Surface (C7)         Other (Explain in Remain         No       Depth (inches)         No       Depth (inches)   | r (C1)<br>: on Living Roots (C3)<br>ron (C4)<br>in Tilled Soils (C6)<br>')<br>arks) | Surface S<br>Drainage<br>Dry-Seaso<br>Crayfish B<br>Saturatior<br>Stunted/S<br><u>Yes</u> Geomorpl<br>Shallow A<br>Microtopo<br><u>yes</u> _FAC-Neuti                   | ioil Cracks (B6)<br>Patterns (B10)<br>n Lines (B16)<br>on Water Table (C2)<br>urrows (C8)<br>n Visible on Aerial Imagery (C9)<br>tressed Plants (D1)<br>hic Position (D2)<br>quitard (D3)<br>ographic Relief (D4)<br>ral Test (D5) |  |  |
| Wetland Hydrology Indicators:         Primary Indicators (minimum of one is required)         Surface Water (A1)         High Water Table (A2)         Saturation (A3)         Water Marks (B1)         Sediment Deposits (B2)         Drift Deposits (B3)         Algal Mat or Crust (B4)         Iron Deposits (B5)         Inundation Visible on Aerial Imagery (B7)         Sparsely Vegetated Concave Surface (B8)         Field Observations:         Surface Water Present?         Water Table Present?         Saturation Present?  | yes       Water-Stained Leaves I         Aquatic Fauna (B13)         Marl Deposits (B15)         Hydrogen Sulfide Odor         Oxidized Rhizospheres         Presence of Reduced Ir         Recent Iron Reduction         Thin Muck Surface (C7)         Other (Explain in Remaind)         No         Depth (inches)                               | r (C1)<br>: on Living Roots (C3)<br>ron (C4)<br>in Tilled Soils (C6)<br>')<br>arks) | Surface S<br>Drainage<br>Dry-Seaso<br>Crayfish B<br>Saturatior<br>Stunted/S<br><u>Yes</u> Geomorpl<br>Shallow A<br>Microtopo  | ioil Cracks (B6)<br>Patterns (B10)<br>In Lines (B16)<br>In Water Table (C2)<br>In Visible on Aerial Imagery (C9)<br>It ressed Plants (D1)<br>Inic Position (D2)<br>Iquitard (D3)<br>Ingraphic Relief (D4)<br>ral Test (D5)         |  |  |
| Wetland Hydrology Indicators:         Primary Indicators (minimum of one is required)         Surface Water (A1)         High Water Table (A2)         Saturation (A3)         Water Marks (B1)         Sediment Deposits (B2)         Drift Deposits (B3)         Algal Mat or Crust (B4)         Iron Deposits (B5)         Inundation Visible on Aerial Imagery (B7)         Sparsely Vegetated Concave Surface (B8)         Field Observations:         Surface Water Present?         Water Table Present?         Saturation Present?         (includes capillary fringe)  | yes       Water-Stained Leaves I         Aquatic Fauna (B13)         Marl Deposits (B15)         Hydrogen Sulfide Odor         Oxidized Rhizospheres         Presence of Reduced Ir         Recent Iron Reduction         Thin Muck Surface (C7)         Other (Explain in Remaind)         No       Depth (inches)         No       Depth (inches) | r (C1)<br>; on Living Roots (C3)<br>ron (C4)<br>in Tilled Soils (C6)<br>')<br>arks) | Surface S     Drainage     Dry-Seasc     Crayfish B     Saturatior     Stunted/S     Yes Geomorpi     Shallow A     Microtopo     Yes FAC-Neut      Wetland Hydrology I | Patterns (B10)<br>n Lines (B16)<br>on Water Table (C2)<br>urrows (C8)<br>n Visible on Aerial Imagery (C9)<br>tressed Plants (D1)<br>hic Position (D2)<br>quitard (D3)<br>ographic Relief (D4)<br>ral Test (D5)                     |  |  |
| Wetland Hydrology Indicators:         Primary Indicators (minimum of one is required)         Surface Water (A1)         High Water Table (A2)         Saturation (A3)         Water Marks (B1)         Sediment Deposits (B2)         Drift Deposits (B3)         Algal Mat or Crust (B4)         Iron Deposits (B5)         Inundation Visible on Aerial Imagery (B7)         Sparsely Vegetated Concave Surface (B8)         Field Observations:         Surface Water Present?         Water Table Present?         Saturation Present?  | yes       Water-Stained Leaves I         Aquatic Fauna (B13)         Marl Deposits (B15)         Hydrogen Sulfide Odor         Oxidized Rhizospheres         Presence of Reduced Ir         Recent Iron Reduction         Thin Muck Surface (C7)         Other (Explain in Remaind)         No       Depth (inches)         No       Depth (inches) | r (C1)<br>; on Living Roots (C3)<br>ron (C4)<br>in Tilled Soils (C6)<br>')<br>arks) | Surface S     Drainage     Dry-Seasc     Crayfish B     Saturatior     Stunted/S     Yes Geomorpi     Shallow A     Microtopo     Yes FAC-Neut      Wetland Hydrology I | ioil Cracks (B6)<br>Patterns (B10)<br>n Lines (B16)<br>on Water Table (C2)<br>urrows (C8)<br>n Visible on Aerial Imagery (C9)<br>tressed Plants (D1)<br>hic Position (D2)<br>quitard (D3)<br>ographic Relief (D4)<br>ral Test (D5) |  |  |

## **VEGETATION** - Use scientific names of plants.

Sampling Point: w-50n26w...

|                                      | Absolute<br>% Cover | Dominant      | Indicator | Dominance Test worksheet:  |
|--------------------------------------|---------------------|---------------|-----------|--|
| ee Stratum (Plot Size: <u>30</u> )   | % Cover             | Species?      | Status    | Number of Dominant Species   |
| Fraxinus nigra                       | 5.00                | Yes           | FACW      | That Are OBL, FACW, or FAC: 4(A)   |
|                                      |                     |               |           | Total Number of Dominant   |
|                                      |                     |               |           | Species Across All Strata: <u>4</u> (B)  |
|                                      |                     |               |           | Percent of Dominant Species  |
| ·                                    |                     |               |           | That Are OBL, FACW, or FAC: <u>100</u> (A/B)   |
|                                      |                     |               |           | Prevalence Index worksheet:  |
|                                      |                     |               |           | Total % Cover of: Multiply by:   |
|                                      | 5                   | = Total Cover |           | OBL species <u>35.00</u> x 1 <u>35</u>   |
| apling/Shrub Stratum (Plot Size: 15) |                     |               |           | FACW species 80.00 x 2 160   |
| Alnus incana                         | 20.00               | Yes           | FACW      | FACU species 0.00 x 3 0  |
| Fraxinus nigra                       | 15.00               | Yes           | FACW      | UPL species 0.00 x 4 0   |
|                                      |                     |               |           | Column Totals <u>115</u> (A) <u>195</u> (B)  |
|                                      |                     |               |           | Prevalence Index = $B/A = 1.6956521$   |
| ·                                    |                     |               |           | Hydrophytic Vegetation Indicators:   |
|                                      |                     |               |           | 1 - Rapid Test for Hydrophytic Vegetation  |
|                                      |                     |               |           | yes 2 - Dominance Test is > 50%  |
|                                      | 35                  | = Total Cover |           | <u>yes</u> 3 - Prevalence Index is $\leq 3.0^1$  |
| lerb Stratum (Plot Size: 5)          |                     |               |           | 4 - Morphological Adaptations <sup>1</sup> (Provide  |
| Calamagrostis canadensis             | 30.00               | Yes           | FACW      | supporting data in Remarks or on a separate sheet)   |
| <br>Carex lacustris                  | 20.00               | Yes           | OBL       | Problematic Hydrophytic Vegetation <sup>1</sup> (Explain)  |
| <br>Impatiens capensis               | 10.00               | No            | FACW      |  |
| <br>Scirpus cyperinus                | 10.00               | No            | OBL       | <sup>1</sup> Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic. |
| <br>. Typha X glauca                 | 5.00                | No            | OBL       | Definitions of Vegetation Strata:  |
|                                      |                     |               |           |  |
|                                      |                     |               |           | Tree - Woody plants 3 in. (.76 cm) or more in diameter at breast   |
|                                      |                     |               |           | height (DBH), regardless of height.  |
| ·                                    |                     |               |           | —<br>Sapling/Shrub - Woody plants less than 3 in. DBH and greater that   |
|                                      |                     |               |           | or equal to 3.28 ft (1 m) tall.  |
| 0                                    |                     |               |           | -  |
| 1                                    |                     |               |           | Herb - All herbaeceous (non-woody) plants, regardless of size, and woody plants less than 3.28 ft tall.        |
| 2                                    |                     |               |           | -  |
|                                      | 75                  | = Total Cover |           | Woody vines - All woody vines greater than 3.28 ft in height.  |
| Voody Vine Stratum (Plot Size: 30 )  |                     |               |           |  |
|                                      |                     |               |           | 4  |
|                                      | _                   |               |           | Hydrophytic  |
|                                      |                     |               |           | Vegetation<br>Present? Yes   |
|                                      |                     |               |           |  |
|                                      | 0                   | =Total Cover  |           |  |
| t                                    | 0                   |               |           |  |

US Army Corps of Engineers

Northcentral and Northeast Region – Version 2.0

## SOIL

|                      |                                  | e depth ne       | eded to document the    |                    |                   | nfirm th         | e absence of ir     | ndicators.)                                     |
|----------------------|----------------------------------|------------------|-------------------------|--------------------|-------------------|------------------|---------------------|---|
| Depth                | Matrix                           |                  |                         | Features           |                   | . 2              | <b>-</b> .          |   |
| (inches)             | Color (moist)<br>10YR 5 1        | %                | Color (moist)<br>4 4 6  | %<br>20            | Type <sup>1</sup> | Loc <sup>2</sup> | Texture             | Remarks   |
| <u>0-4</u><br>4-12   | 10YR 2 1                         | <u>80</u><br>100 |                         |                    |                   |                  | Other<br>M          | Silty Clay Loam                                 |
| <u>4-12</u><br>12-24 | 10YR 4 2                         | <u>100</u>       |                         |                    | ·                 |                  | LS                  |   |
| 12-24                | 1011142                          |                  |                         |                    | ·                 |                  |                     |   |
|                      |                                  |                  |                         |                    |                   |                  |                     |   |
|                      |                                  |                  |                         |                    | ·                 |                  |                     |   |
|                      |                                  |                  |                         |                    | ·                 |                  |                     |   |
|                      |                                  |                  |                         |                    | ·                 |                  |                     |   |
|                      |                                  |                  |                         |                    | ·                 |                  |                     |   |
|                      |                                  |                  |                         |                    |                   |                  |                     |   |
|                      |                                  |                  |                         |                    | ·                 |                  |                     |   |
|                      |                                  |                  |                         |                    | ·                 |                  |                     |   |
| 1                    |                                  |                  |                         |                    |                   |                  |                     | 2   |
|                      |                                  | =Reduced M       | atrix, MS=Masked Sand G | ains.              |                   |                  |                     | <sup>2</sup> Location: PL=Pore Lining, M=Matrix |
| Hydric Soil Indica   | tors:                            |                  | Polyvalue Below         | Surface (S         | 8) (LRR R,        | MLRA             | Indicators to       | r Problematic Hydric Soil <sup>3</sup> :        |
| Histosol (A:         | 1)                               |                  | 149B)                   |                    |                   |                  | 2 cm M              | uck (A10) ( <b>LRR K, L, MLRA 149B</b> )        |
| Histic Epipe         | edon (A2)                        |                  | Thin Dark Surfac        | e (S9) <b>(LRF</b> | R R, MLRA         | 149B)            | Coast P             | rairie Redox (A16)( <b>LRR K, L, R</b> )        |
| Black Histic         | : (A3)                           |                  | Loamy Mucky M           | ineral (F1)        | (LRR K, L)        |                  | 5 cm M              | ucky Peat or Peat (S3) ( <b>LRR K, L, R</b> )   |
| Hydrogen S           | Sulfide (A4)                     |                  | Loamy Gleyed M          | atrix (F2)         |                   |                  | Dark Su             | rface (S7) ( <b>LRR K, M</b> )                  |
| Stratified La        | ayers (A5)                       |                  | Depleted Matrix         | (F3)               |                   |                  | Polyvalı            | ue Below Surface (S8) <b>(LRR K, L)</b>         |
| Depleted B           | elow Dark Surface (A11)          |                  | Redox Dark Surfa        | ice (F6)           |                   |                  | 🗌 Thin Dar          | rk Surface (S9) ( <b>LRR K, L)</b>              |
| Thick Dark           | Surface (A12)                    |                  | Depleted Dark Su        | urface (F7)        |                   |                  | Iron-Ma             | aganese Masses (F12) (LRR K, L, R)              |
| Sandy Muc            | ky Mineral (S1)                  |                  | Redox Depressio         | ns (F8)            |                   |                  | Piedmor             | nt Floodplain Soils (F19) <b>(MLRA 149B)</b>    |
| Sandy Gley           | ed Matrix (S4)                   |                  |                         |                    |                   |                  | Mesic S             | podic (TA6) <b>(MLRA 144A, 145, 149B)</b>       |
| Sandy Redo           | ox (S5)                          |                  |                         |                    |                   |                  | Red Par             | rent Material (F21)                             |
| Stripped M           | atrix (S6)                       |                  |                         |                    |                   |                  | Very Sh             | allow Dark Surface (TF12)                       |
| Dark Surfac          | ce (S7) <b>(LRR R, MLRA 149E</b> | 3)               |                         |                    |                   |                  | Other (             | explain in remarks)                             |
| Restrictive Layer    | (if observed):                   |                  |                         |                    | T                 |                  |                     |   |
| Туре:                |                                  |                  |                         |                    |                   | ŀ                | Hydric Soil Present | r2 Yes  |
| Depth (ii            | nches):                          |                  |                         |                    |                   | I                | iyane son rieseni   |   |
| Remarks:             |                                  |                  |                         |                    |                   |                  |                     |   |
|                      |                                  |                  |                         |                    |                   |                  |                     |   |
|                      |                                  |                  |                         |                    |                   |                  |                     |   |

## Site Photograph 1



Latitude: 46.8169983756233

Longitude: -93.676658626733

Cowardin Classification: PSS

Circular 39: 1

Remarks:

Direction: South

Eggers & Reed: Seasonally Flooded Basin

## Site Photograph 2



Latitude: 46.8169983337138

Longitude: -93.676658542914

Cowardin Classification: <u>PSS</u> Circular 39: <u>1</u> Eggers & Reed: <u>Seasonally Flooded Basin</u>

Direction: East

Remarks: