

- Environmental Survey Corridor
- Access Road Survey Corridor
- Field Survey Not Complete
- Field Survey Not Required
- National Hydrography Dataset**
- Waterbody
- Intermittent Stream
- Perennial Stream
- Canal/Ditch
- NWI Wetland**
- PEM
- PFO
- PSS
- PUB
- L1U
- R2U; R4S; R5U; R3U
- Field Delineated Features**
- 2013 Sample Point
- 2014 Sample Point
- 2015 Sample Point
- 2016 Sample Point
- 2017 Sample Point
- 2018 Sample Point
- 2013 Field Delineated Waterbody
- 2014 Field Delineated Waterbody
- 2015 Field Delineated Waterbody
- 2016 Field Delineated Waterbody
- 2017 Field Delineated Waterbody
- 2018 Field Delineated Waterbody
- 2013 Wetland**
- PEM
- PFO
- PSS
- PUB
- L1UB
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- PSS
- PUB
- 2015 Wetland**
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- PSS
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- 2016 Wetland**
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- PFO
- PSS
- PUB
- 2017 Wetland**
- PEM
- PFO
- PSS
- PUB
- 2018 Wetland**
- PEM
- PFO
- PSS
- PUB

**Appendix F
Exhibit F 8-1**

Enbridge

**Field Collected Wetlands and
Waterbodies**

Wadena County, Minnesota



Date: (9/20/2018) Source: Z:\Clients\IE_F\Enbridge\Line_3_Pull_ReplacementField_Data\Wetland_Waterbody\Reports\Wetland_Waterbody_20180831\Wetland_Waterbody_WB_AppendixF_Wetland_WB.mxd



- Environmental Survey Corridor
- Access Road Survey Corridor
- Field Survey Not Complete
- Field Survey Not Required
- National Hydrography Dataset**
- Waterbody
- Intermittent Stream
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- PFO
- PUB
- R2U; R4S; R5U; R3U
- Field Delineated Features**
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- 2015 Sample Point
- 2016 Sample Point
- 2017 Sample Point
- 2018 Sample Point
- 2013 Field Delineated Waterbody
- 2014 Field Delineated Waterbody
- 2015 Field Delineated Waterbody
- 2016 Field Delineated Waterbody
- 2017 Field Delineated Waterbody
- 2018 Field Delineated Waterbody
- 2013 Wetland**
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- L1UB
- 2014 Wetland**
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- 2015 Wetland**
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- PUB
- 2016 Wetland**
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- PUB
- 2017 Wetland**
- PEM
- PFO
- PSS
- PUB
- 2018 Wetland**
- PEM
- PFO
- PSS
- PUB

**Appendix F
Exhibit F 8-2**

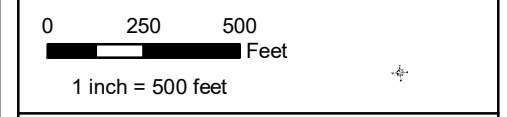
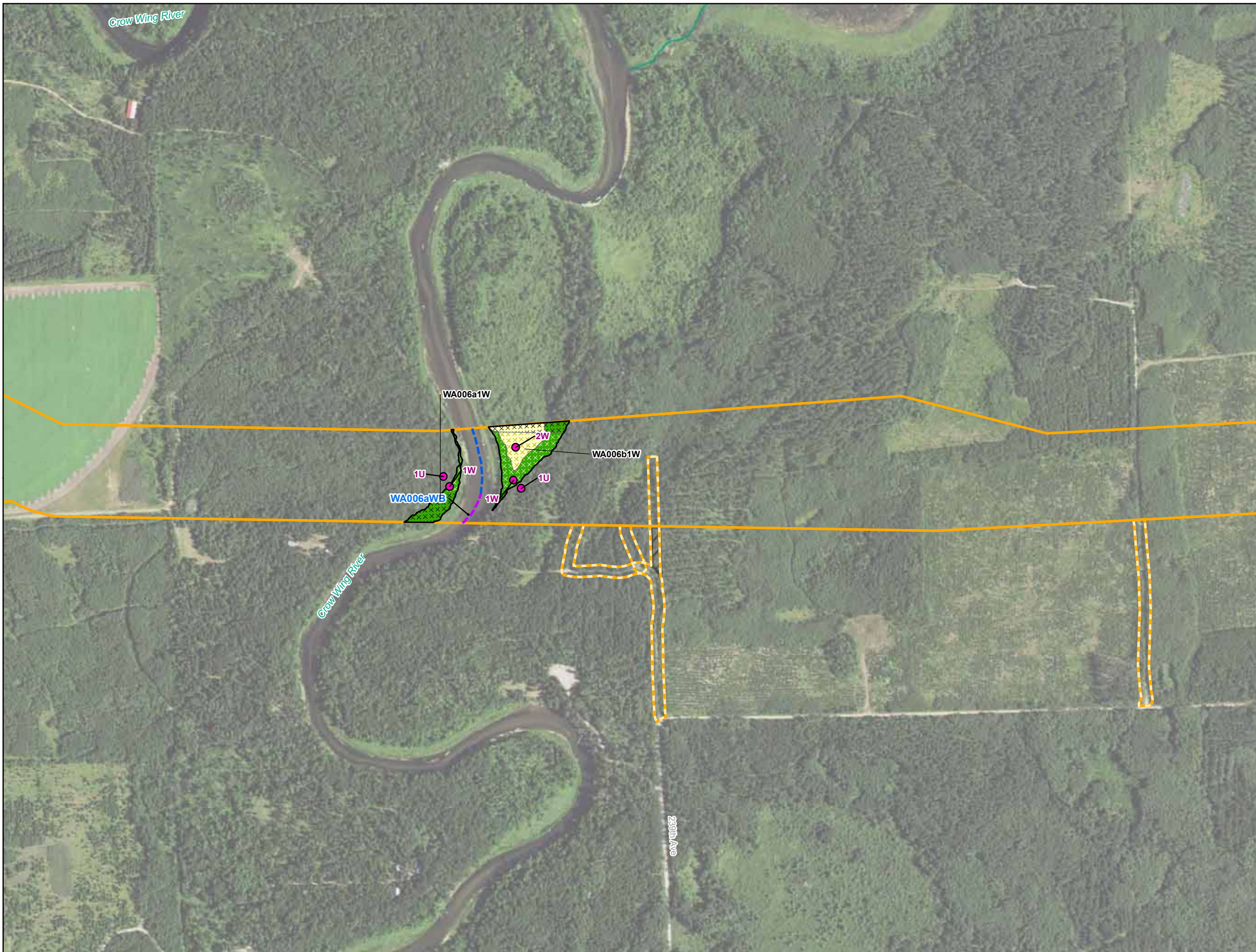
Enbridge

**Field Collected Wetlands and
Waterbodies**

Wadena County, Minnesota



Source: Z:\Clients\IE_F\Enbridge\Line_3_Pull_ReplacementField_Data\Wetland_Waterbody\Reports\Wetland_Waterbody_2018060310M1L3R_Wetland_WB_AppendixF_Min.mxd



- Environmental Survey Corridor
- Access Road Survey Corridor
- Field Survey Not Complete
- Field Survey Not Required
- National Hydrography Dataset**
- Waterbody
- Intermittent Stream
- Perennial Stream
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- L1U
- R2U; R4S; R5U; R3U
- Field Delineated Features**
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- 2015 Sample Point
- 2016 Sample Point
- 2017 Sample Point
- 2018 Sample Point
- 2013 Field Delineated Waterbody
- 2014 Field Delineated Waterbody
- 2015 Field Delineated Waterbody
- 2016 Field Delineated Waterbody
- 2017 Field Delineated Waterbody
- 2018 Field Delineated Waterbody
- 2013 Wetland**
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- 2014 Wetland**
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- 2016 Wetland**
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- 2017 Wetland**
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- PUB
- 2018 Wetland**
- PEM
- PFO
- PSS
- PUB

**Appendix F
Exhibit F 8-3**

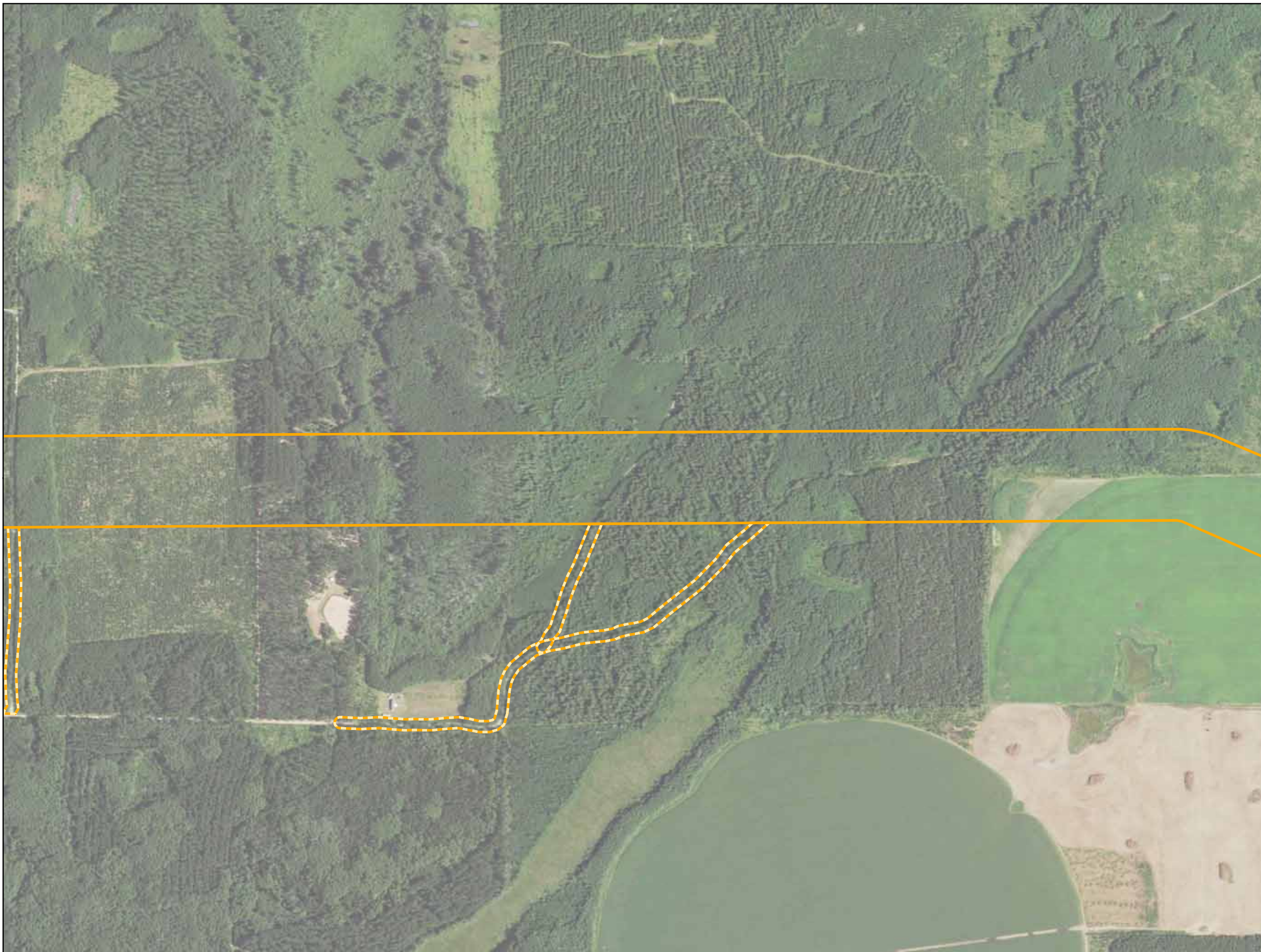
Enbridge

**Field Collected Wetlands and
Waterbodies**

Wadena County, Minnesota



Source: Z:\Clients\IE_F\IE\bridge\Line_3_Pull_ReplacementField_Data\Wetland_Waterbody\Reports\Wetland_Waterbody_20180631\Wetland_Waterbody_20180631\Wetland_Waterbody_20180631\Wetland_Waterbody_20180631.mxd



0 250 500 Feet
1 inch = 500 feet

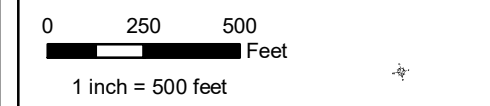
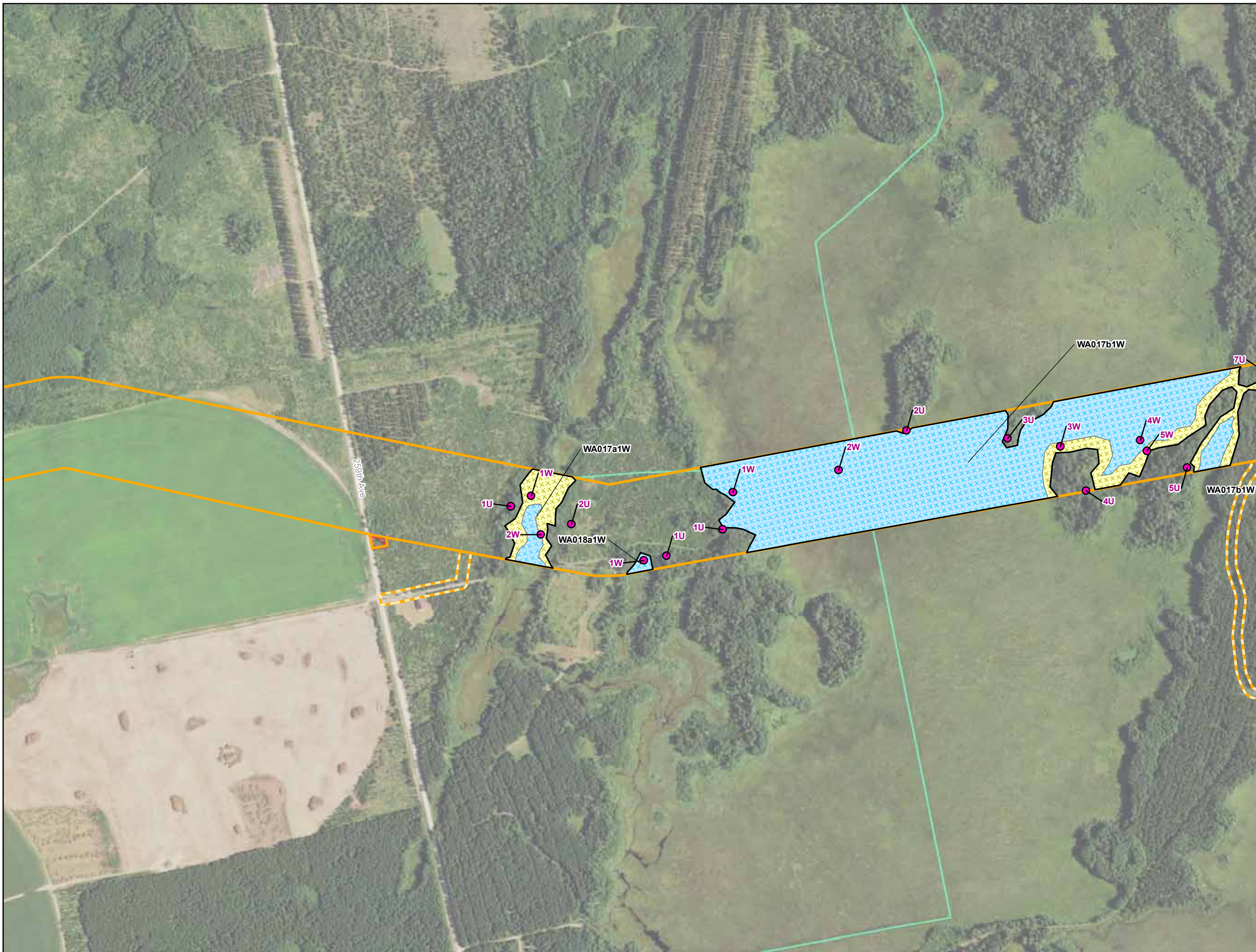
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- Access Road Survey Corridor
- Field Survey Not Complete
- Field Survey Not Required
- National Hydrography Dataset**
- Waterbody
- Intermittent Stream
- Perennial Stream
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- L1U
- PFO
- PUB
- R2U; R4S; R5U; R3U
- Field Delineated Features**
- 2013 Sample Point
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- 2015 Sample Point
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- 2017 Sample Point
- 2018 Sample Point
- 2013 Field Delineated Waterbody
- 2014 Field Delineated Waterbody
- 2015 Field Delineated Waterbody
- 2016 Field Delineated Waterbody
- 2017 Field Delineated Waterbody
- 2018 Field Delineated Waterbody
- 2013 Wetland**
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- PSS
- PUB
- L1UB
- 2014 Wetland**
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- PFO
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- PUB
- 2015 Wetland**
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- PFO
- PSS
- PUB
- 2016 Wetland**
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- 2017 Wetland**
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- PUB
- 2018 Wetland**
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**Appendix F
Exhibit F 8-4**

Enbridge
**Field Collected Wetlands and
Waterbodies**
Wadena County, Minnesota



Source: Z:\Clients\IE_F\IE\bridge\Line_3_Full_Replacement\Field_Data\Wetland_Waterbody\Reports\Wetland_Waterbody_20180631\Wetland_Waterbody_20180631\Wetland_Waterbody_20180631\Wetland_Waterbody_20180631.mxd



- Environmental Survey Corridor
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- PUB
- L1U
- R2U; R4S; R5U; R3U
- Field Delineated Features**
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- 2017 Sample Point
- 2018 Sample Point
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- 2016 Wetland**
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- 2017 Wetland**
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- 2018 Wetland**
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Appendix F
Exhibit F 8-5

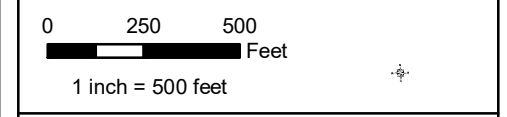
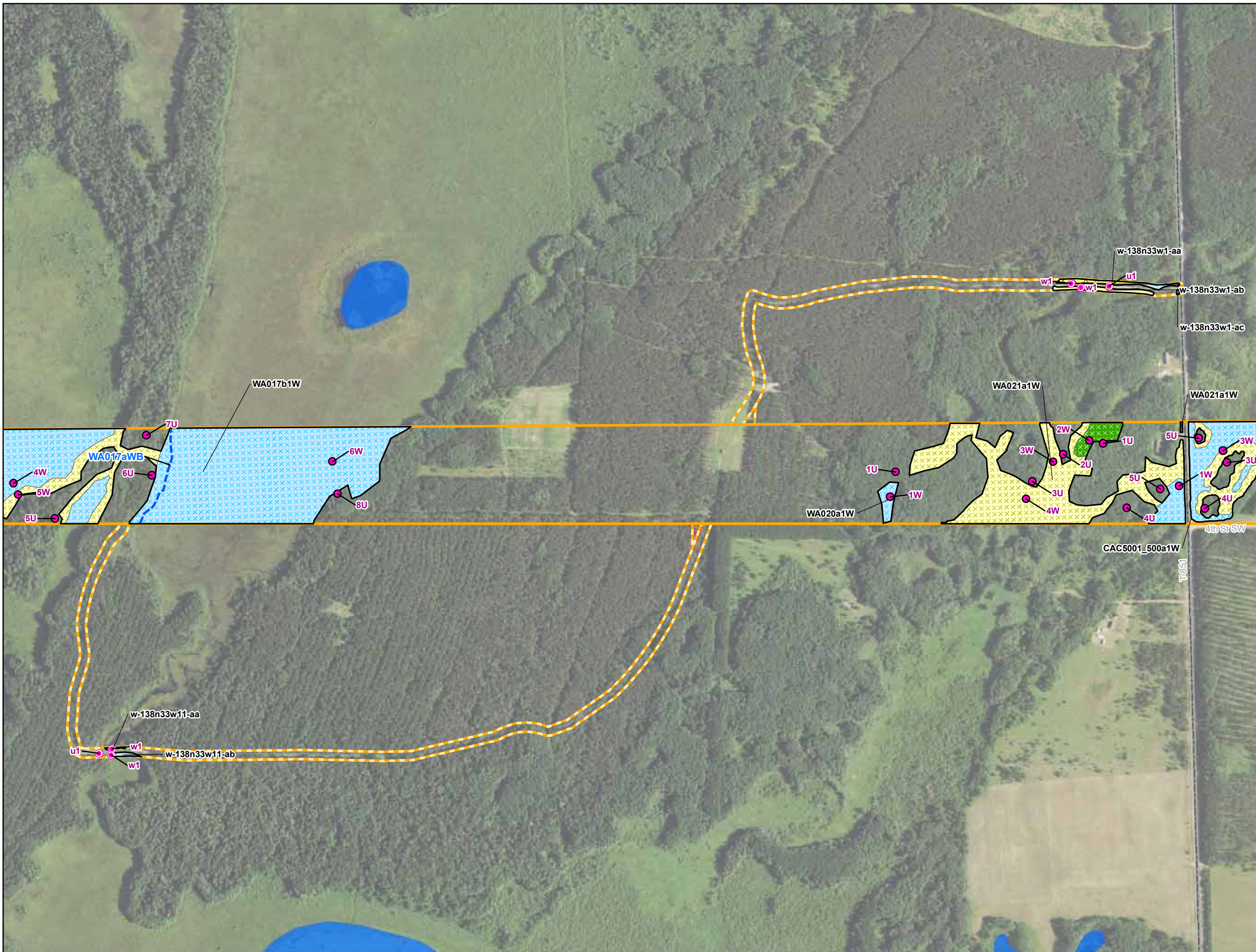
Enbridge

Field Collected Wetlands and Waterbodies

Wadena County, Minnesota

For Environmental Review Purposes Only September 2018

Date: (9/20/2018) Source: Z:\Clients\IE_F\Enbridge\Line_3_Pull_ReplacementField_Data\Wetland_Waterbody\Reports\Wetland_Waterbody_20180631\Wetland_Waterbody_WB_AppendixF_Wetland_WB.mxd



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- 2016 Wetland**
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- 2018 Wetland**
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**Appendix F
Exhibit F 8-6**

Enbridge
**Field Collected Wetlands and
Waterbodies**
Wadena County, Minnesota



Date: (9/20/2018) Source: Z:\Clients\IE_FHE\bridge\Line_3_Pull_ReplacementField_Data\Wetland_Waterbody\Reports\Wetland_Waterbody_20180631\Wetland_Waterbody_WB_AppendixF_WIN.mxd