

- 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**
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- PUB
- L1U
- R2U; R4S; R5U; R3U
- Field Delineated Features**
- 2013 Sample Point
- 2014 Sample Point
- 2015 Sample Point
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- 2018 Sample Point
- 2013 Field Delineated Waterbody
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- 2018 Wetland**
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**Appendix F
Exhibit F 6-1**

Enbridge

**Field Collected Wetlands and
Waterbodies**

Clearwater County, Minnesota



Source: Z:\Clients\IE_F\IE\bridge\Line_3_Pull_ReplacementField_Data\Wetland_Waterbody\Reports\Wetland_Waterbody_2018060310M\T13R_Wetland_WB_AppendixF_MN.mxd



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

**Appendix F
Exhibit F 6-2**

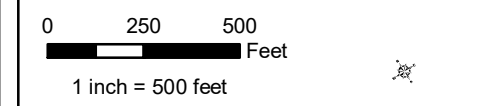
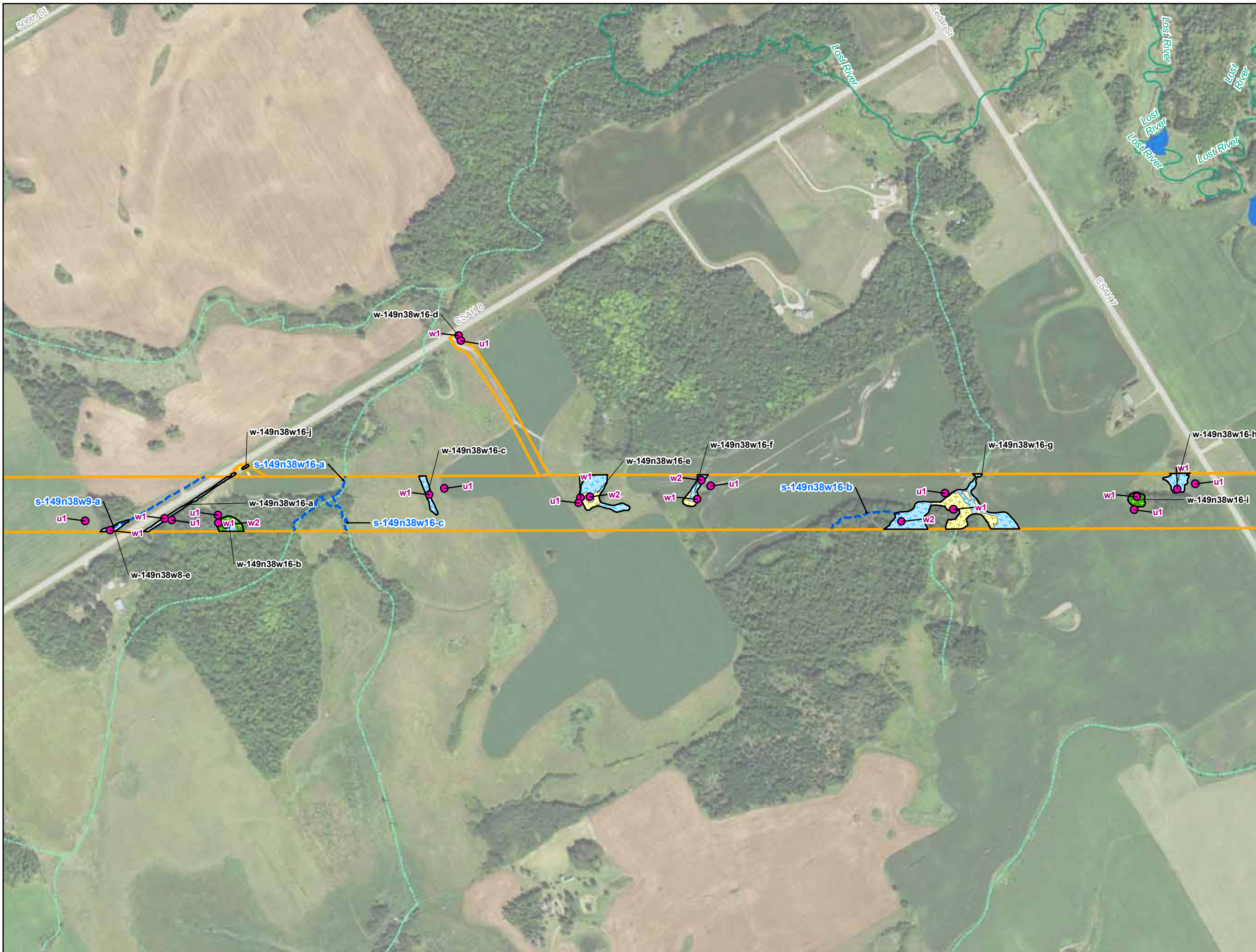
Enbridge

**Field Collected Wetlands and
Waterbodies**

Clearwater County, Minnesota



Date: (9/20/2018) Source: Z:\Clients\IE_F\IE\bridge\Line_3_Pull_ReplacementField_Data\Wetland_Waterbody\Reports\Wetland_Waterbody_20180631\Wetland_Waterbody_WB_Appendixr_Wetland_WB.mxd



- 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
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- L1U
- PFO
- PUB
- R2U; R4S; R5U; R3U
- Field Delineated Features**
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- 2014 Sample Point
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- 2013 Field Delineated Waterbody
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- 2017 Field Delineated Waterbody
- 2018 Field Delineated Waterbody
- 2013 Wetland**
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- 2017 Wetland**
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- 2018 Wetland**
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**Appendix F
Exhibit F 6-3**

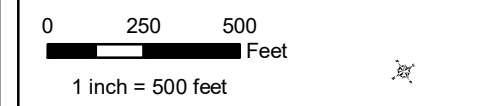
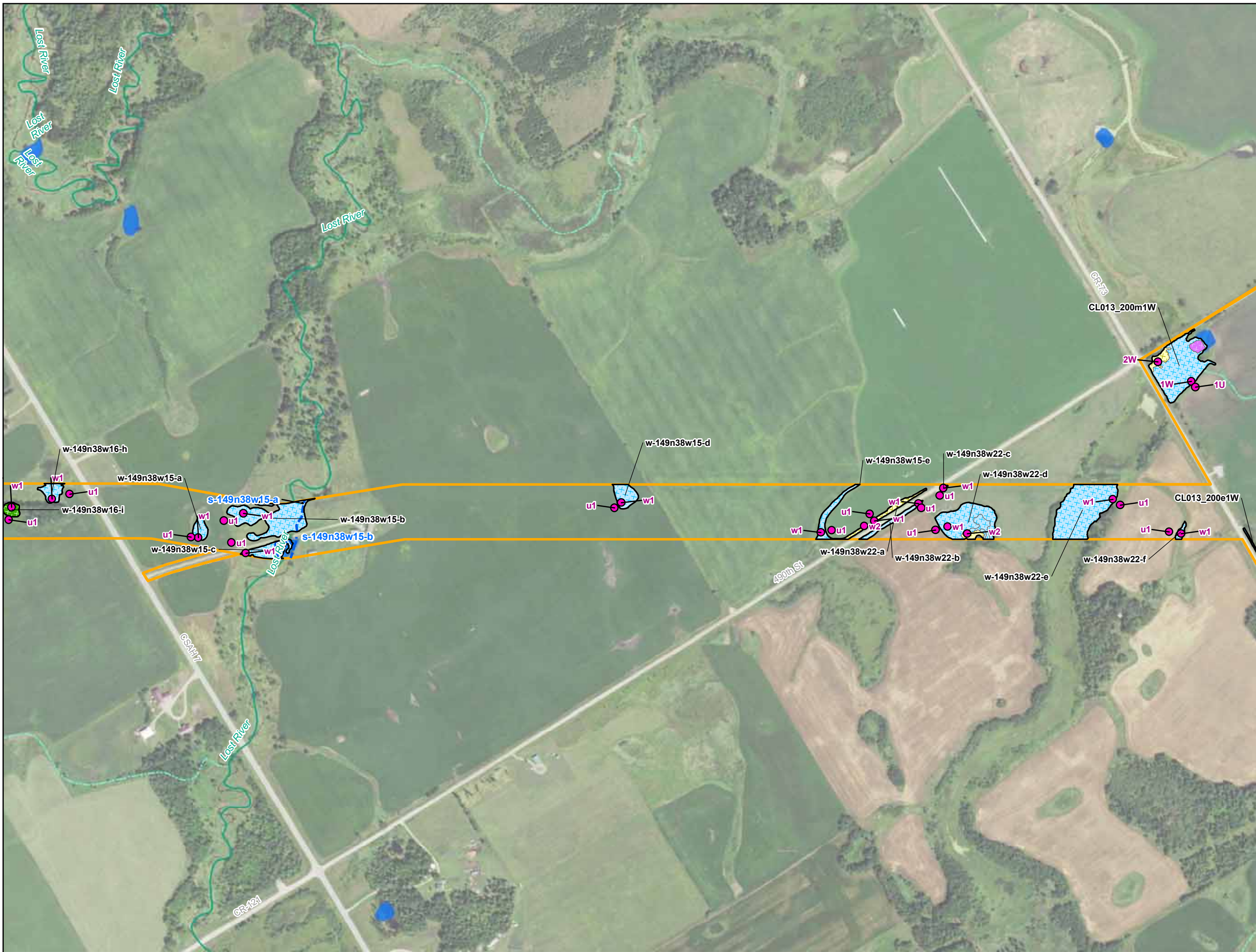
Enbridge

**Field Collected Wetlands and
Waterbodies**

Clearwater County, Minnesota



Source: Z:\Clients\IE_F\Enbridge\Line_3_Pull_ReplacementField_Data\Wetland_Data\Wetland_Waterbody\Reports\Wetland_Waterbody_20180631\Wetland_Waterbody_AppendixF_Wetland_Waterbody.mxd



- 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
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- 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
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- 2013 Wetland**
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- 2018 Wetland**
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Appendix F Exhibit F 6-4

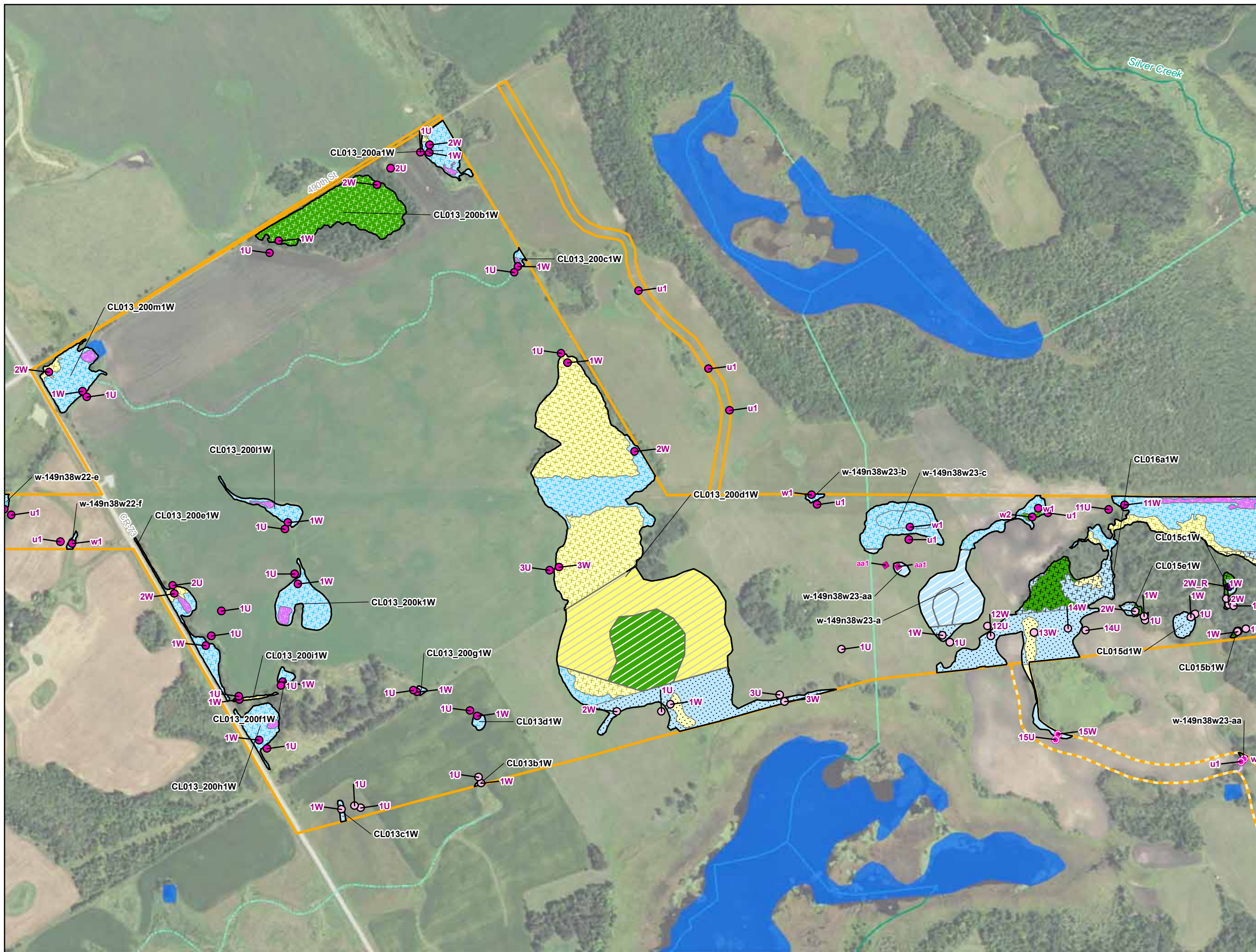
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**Field Collected Wetlands and
Waterbodies**

Clearwater County, Minnesota



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



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- Field Survey Not Required
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- Intermittent Stream
- Perennial Stream
- Canal/Ditch
- NWI Wetland**
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- L1U
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- PUB
- R2U; R4S; R5U; R3U
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- 2015 Sample Point
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- 2017 Wetland**
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- 2018 Wetland**
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Appendix F
Exhibit F 6-5

Enbridge

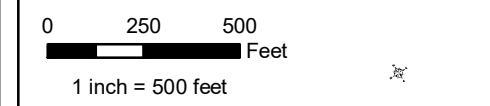
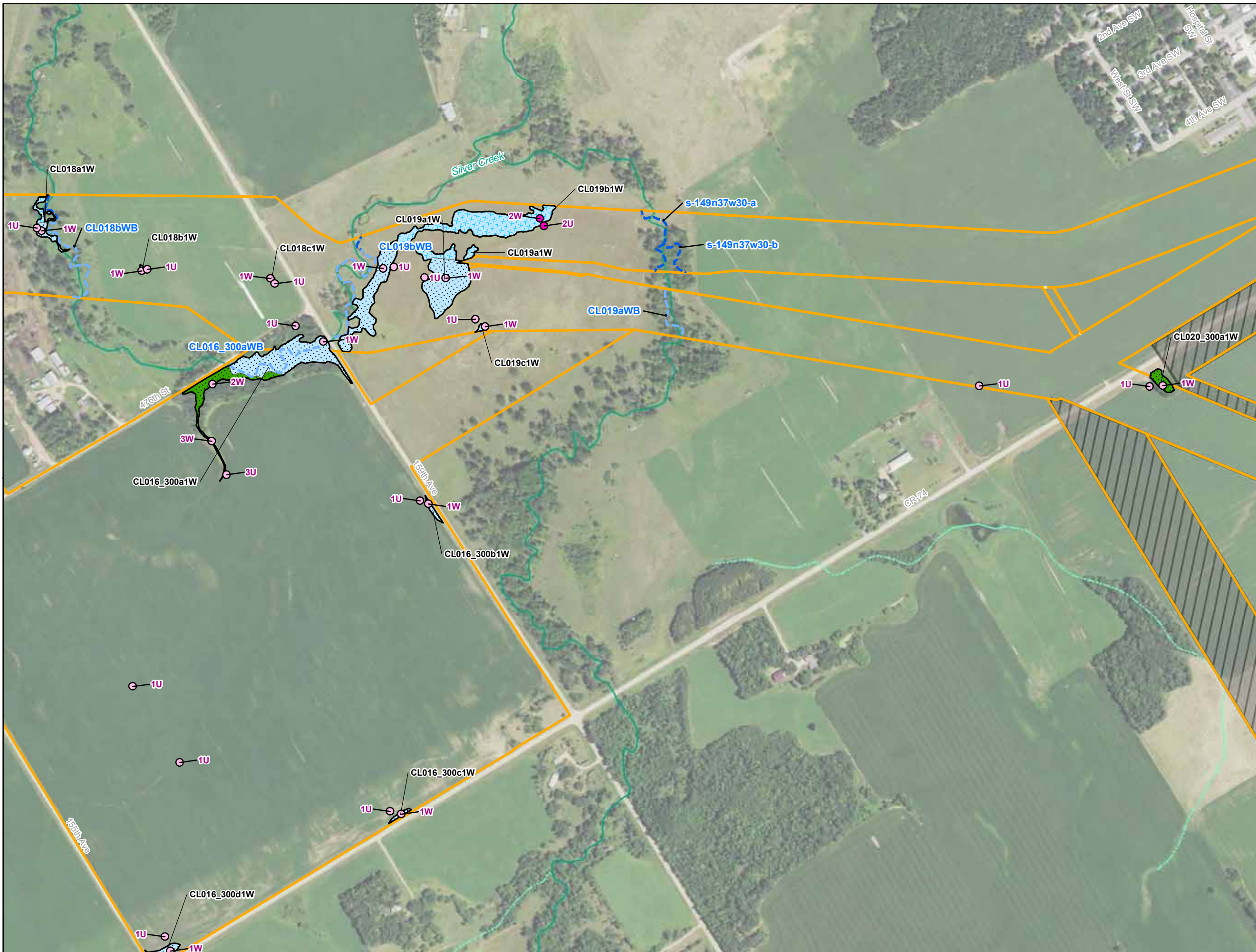
Field Collected Wetlands and Waterbodies

Clearwater County, Minnesota



For Environmental Review Purposes Only September 2018

Date: (9/20/2018) Source: Z:\Clients\IE_F\IE\bridge\Line_3_Pull_ReplacementField_Data\Wetland\Waterbody\Reports\Wetland_Waterbody_20180631\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
- Perennial Stream
- Canal/Ditch
- NWI Wetland**
- PEM
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- PSS
- PUB
- L1U
- R2U; R4S; R5U; R3U
- Field Delineated Features**
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- 2015 Sample Point
- 2016 Sample Point
- 2017 Sample Point
- 2018 Sample Point
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- 2014 Field Delineated Waterbody
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- 2013 Wetland**
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- 2018 Wetland**
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**Appendix F
Exhibit F 6-7**

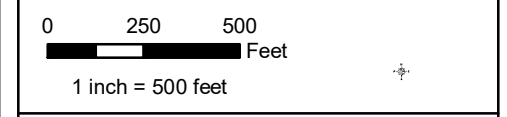
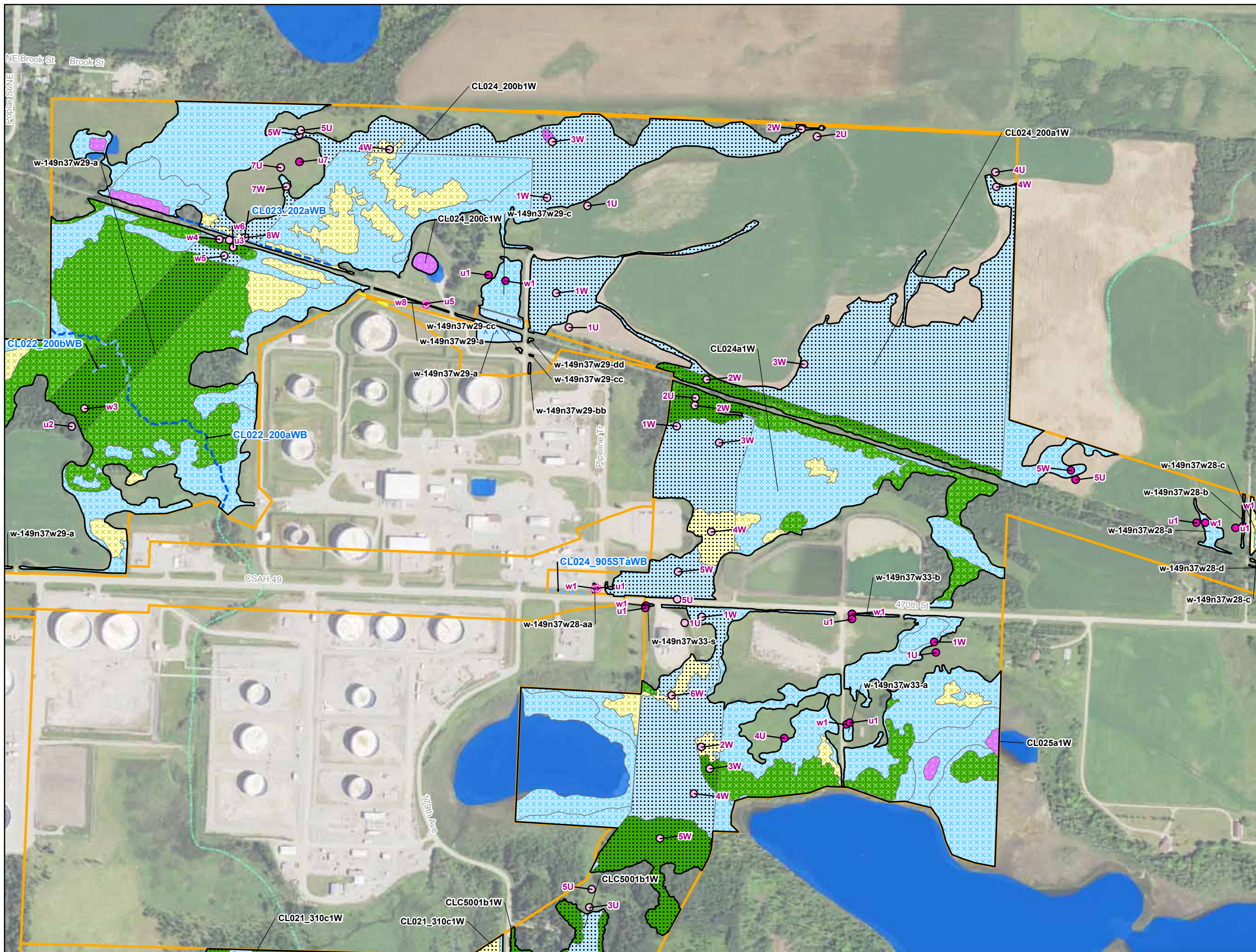
Enbridge

**Field Collected Wetlands and
Waterbodies**

Clearwater County, Minnesota



Date: (9/20/2018) Source: Z:\Clients\IE_F\Enbridge\Line_3_Pull_ReplacementField_Data\Wetland\Waterbody\Reports\Wetland_Waterbody_20180631\MT\CSR_Wetland_WB_AppendixF_MN.mxd



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- Field Survey Not Required
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- ~ Perennial Stream
- ~ Canal/Ditch
- NWI Wetland**
- PEM
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- PUB
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- R2U; R4S; R5U; R3U
- Field Delineated Features**
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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 6-9

Enbridge

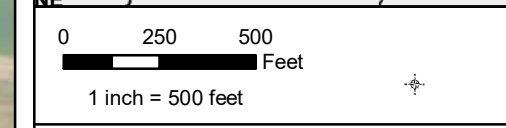
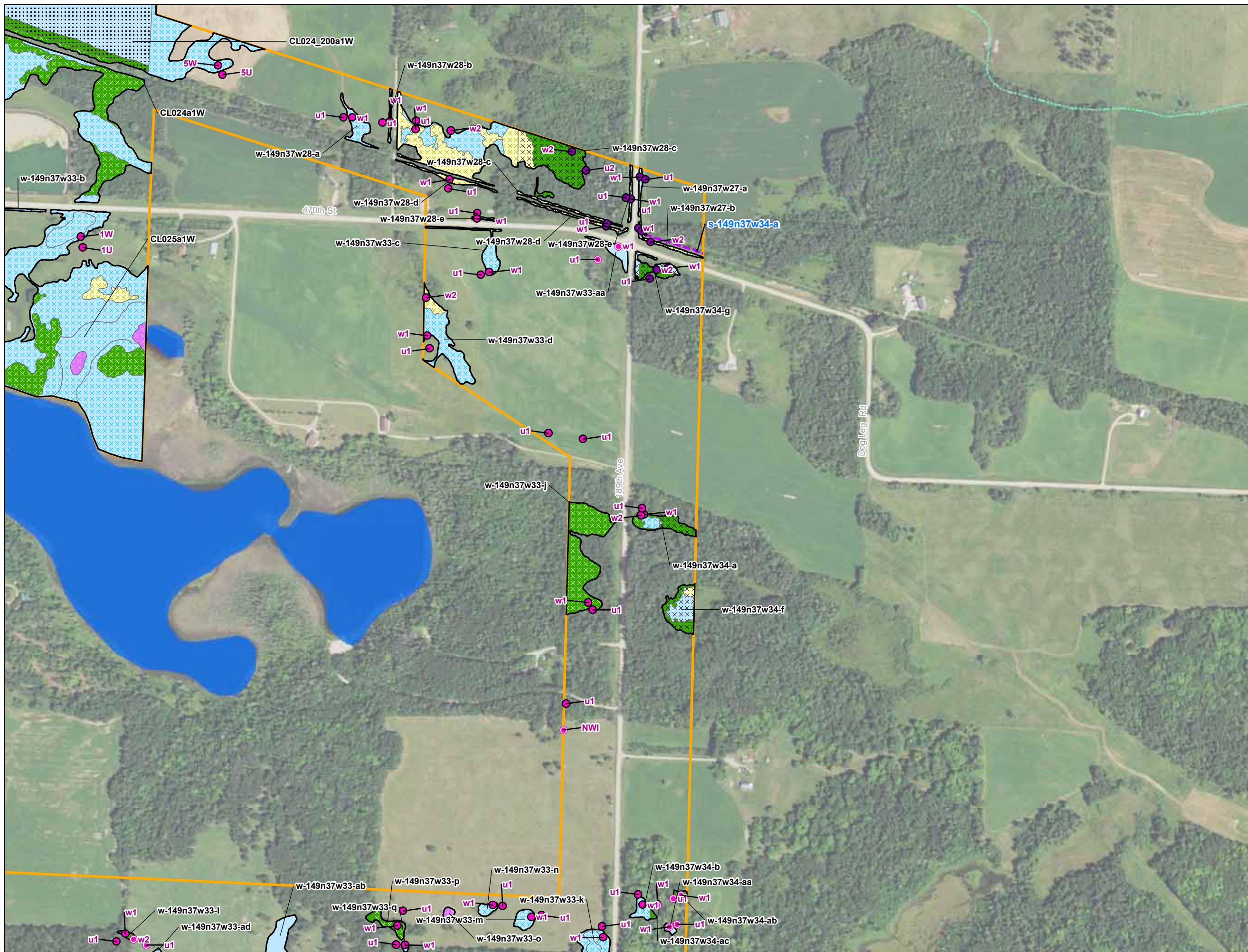
Field Collected Wetlands and Waterbodies

Clearwater 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\Wetland_Waterbody_20180631\Wetland_Waterbody_AppendixF_Wetland_Waterbody.mxd




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- Access Road Survey Corridor
- Field Survey Not Complete
- Field Survey Not Required
- National Hydrography Dataset**
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- ~ Intermittent Stream
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- NWI Wetland**
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- 2017 Wetland**
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Appendix F
Exhibit F 6-10

Enbridge

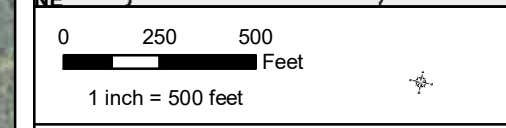
Field Collected Wetlands and Waterbodies

Clearwater County, Minnesota



For Environmental Review Purposes Only September 2018

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



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- Field Survey Not Complete
- Field Survey Not Required
- National Hydrography Dataset**
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- NWI Wetland**
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- Field Delineated Features**
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**Appendix F
Exhibit F 6-13**

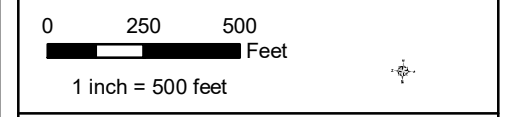
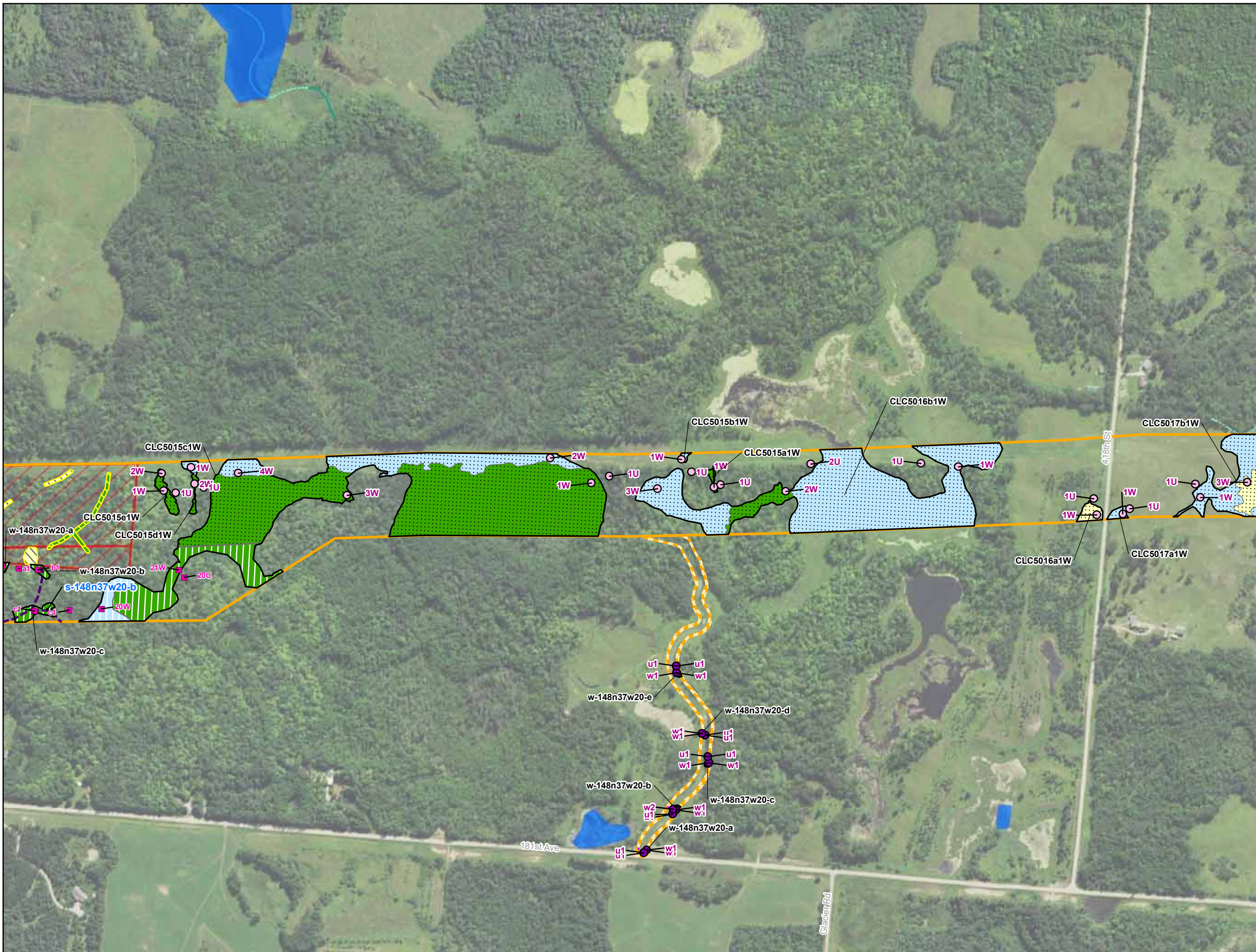
Enbridge

**Field Collected Wetlands and
Waterbodies**

Clearwater County, Minnesota



Source: Z:\Clients\IE_F\IE\bridge\Line_3_Pull_ReplacementField_Data\Wetland\Wetland\Waterbody\Reposits\Wetland_Waterbody_20180631\Wetland_WB_AppendixF_Wetland_WB.mxd
Date: (9/20/2018)




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- Perennial Stream
- Canal/Ditch
- NWI Wetland**
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Appendix F
Exhibit F 6-15

Enbridge

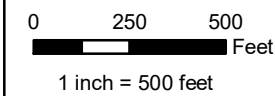
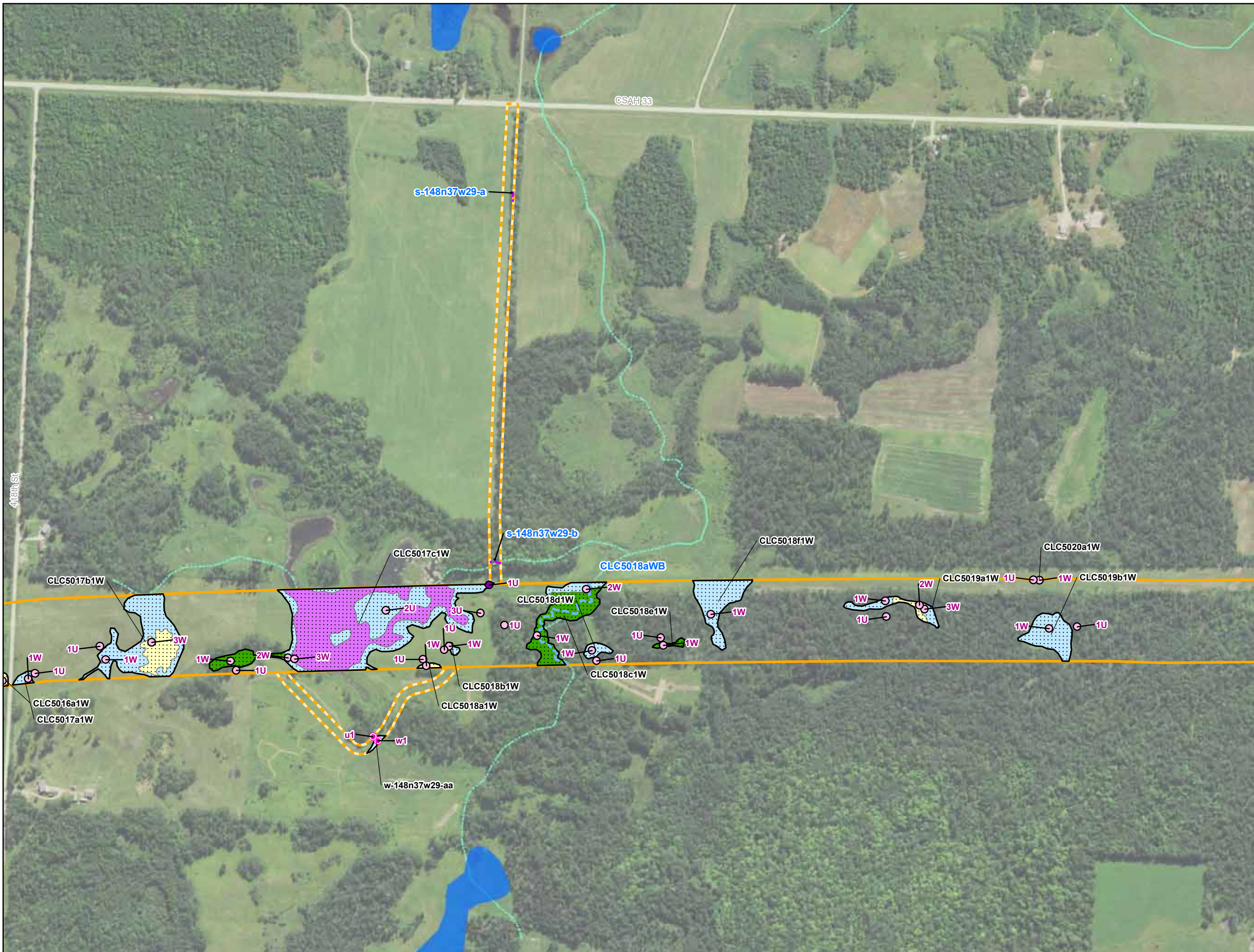
Field Collected Wetlands and Waterbodies

Clearwater County, Minnesota



For Environmental Review Purposes Only September 2018

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.mxd



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- Field Survey Not Required
- National Hydrography Dataset**
- Waterbody
- Intermittent Stream
- Perennial Stream
- Canal/Ditch
- NWI Wetland**
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- PUB
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- R2U; R4S; R5U; R3U
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- 2018 Sample Point
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- 2015 Field Delineated Waterbody
- 2016 Field Delineated Waterbody
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- 2018 Field Delineated Waterbody

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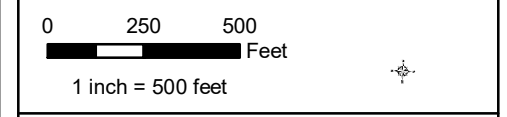
**Appendix F
Exhibit F 6-16**

Enbridge

**Field Collected Wetlands and
Waterbodies**

Clearwater County, Minnesota





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- Field Survey Not Required
- National Hydrography Dataset**
- Waterbody
- Intermittent Stream
- Perennial Stream
- Canal/Ditch
- NWI Wetland**
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**Appendix F
Exhibit F 6-17**

Enbridge

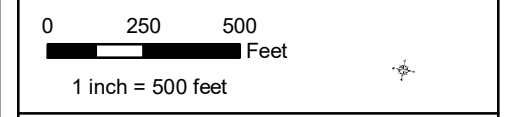
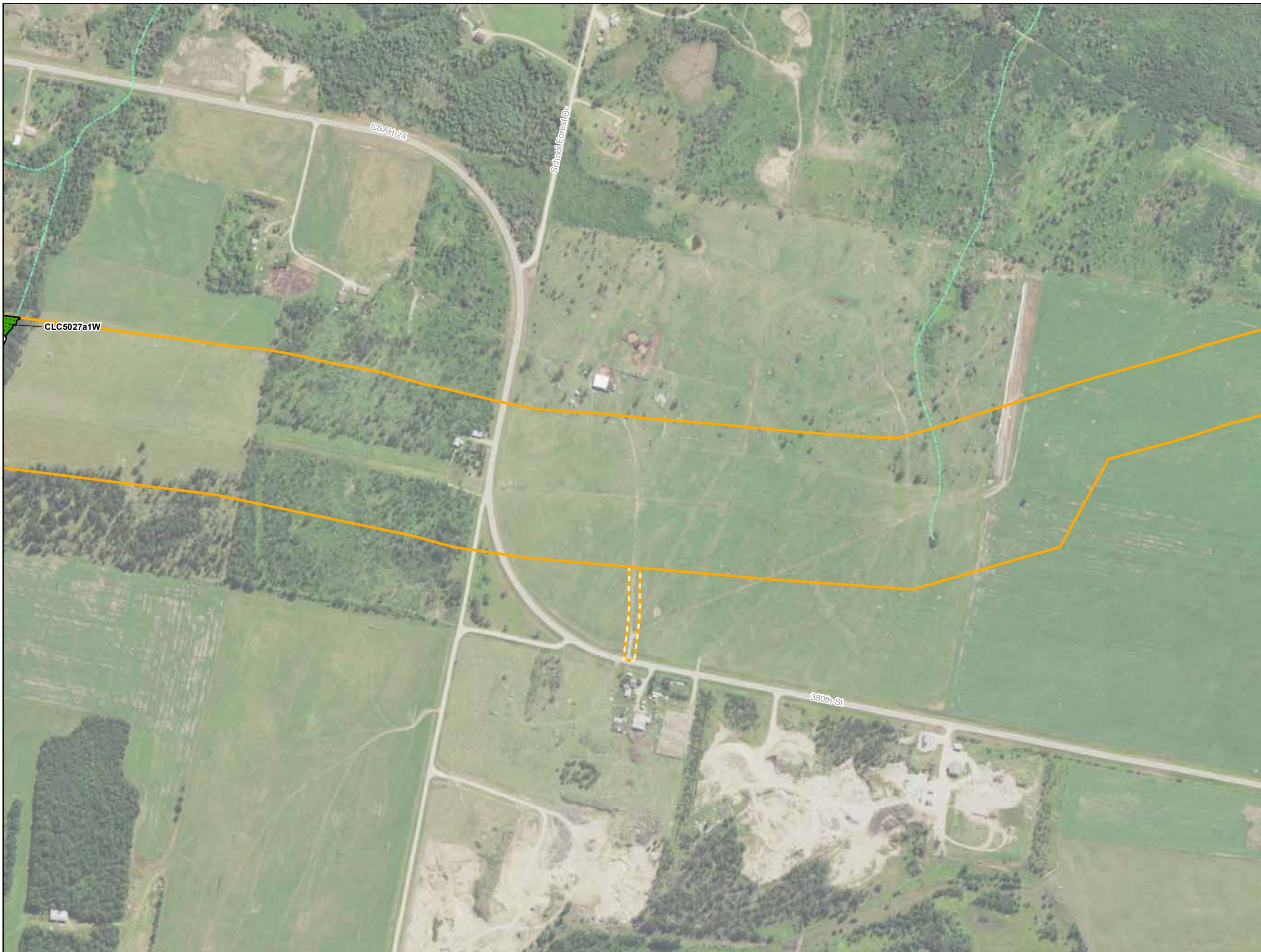
**Field Collected Wetlands and
Waterbodies**

Clearwater County, Minnesota



Source: Z:\Clients\IE_F\IE\bridge\Line_3_Pull_ReplacementField_Data\Wetland_Waterbody\Reports\Wetland_Waterbody_2018060310M\T13R_Wetland_WB_AppendixF_WIN.mxd

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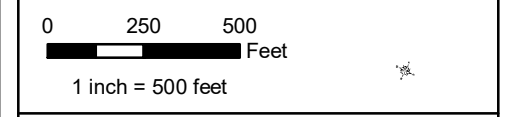
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- Canal/Ditch
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- 2018 Wetland**
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**Appendix F
Exhibit F 6-19**

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



Source: Z:\Clients\IE_FHE\enbridge\Line_3_Pull_ReplacementField_Data\Wetland\Waterbody\Reports\Wetland_Waterbody_20180631\MT13\CR_Wetland_WB_AppendixF_MNR.mxd



- 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
- L1U
- PUB
- 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
- 2014 Wetland**
- PEM
- PFO
- PSS
- PUB
- 2015 Wetland**
- PEM
- PFO
- PSS
- PUB
- 2016 Wetland**
- PEM
- PFO
- PSS
- PUB
- 2017 Wetland**
- PEM
- PFO
- PSS
- PUB
- 2018 Wetland**
- PEM
- PFO
- PSS
- PUB

**Appendix F
Exhibit F 6-20**

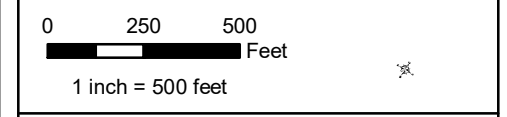
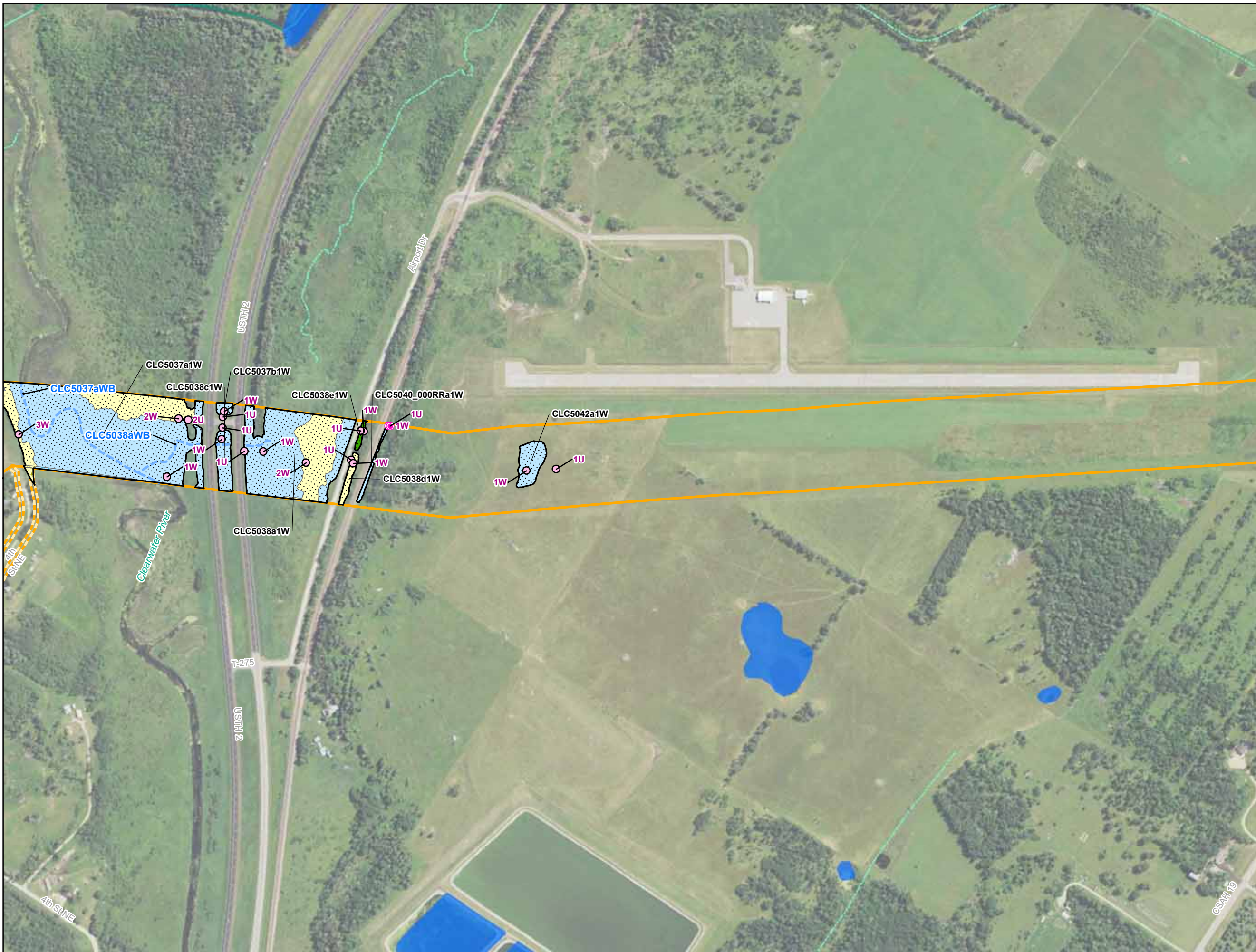
Enbridge

**Field Collected Wetlands and
Waterbodies**

Clearwater County, Minnesota



Source: Z:\Clients\IE_F\IE\bridge\Line_3_Pull_ReplacementField_Data\Wetland_Waterbody\Reports\Wetland_Waterbody_20180631\Wetland_Waterbody_Appendix_F.mxd Date: (9/20/2018)



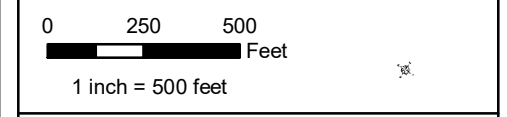
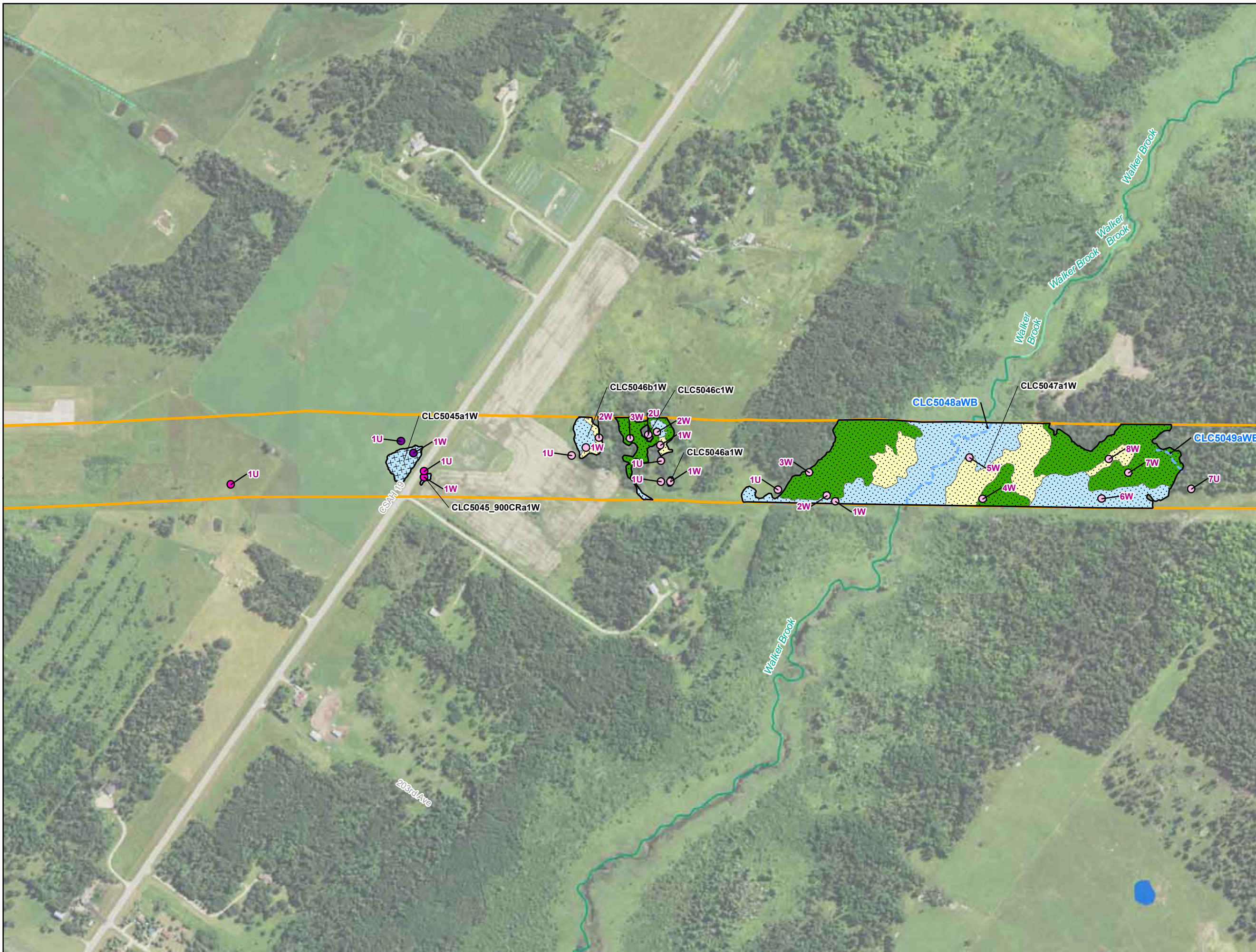
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- Access Road Survey Corridor
- Field Survey Not Complete
- Field Survey Not Required
- National Hydrography Dataset**
- Waterbody
- Intermittent Stream
- Perennial Stream
- Canal/Ditch
- NWI Wetland**
- PEM
- PSS
- L1U
- PFO
- PUB
- R2U; R4S; R5U;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

**Appendix F
Exhibit F 6-21**

Enbridge
Field Collected Wetlands and Waterbodies
Clearwater County, Minnesota



Date: (9/20/2018) Source: Z:\Clients\IE_F\Enbridge\Line_3_Pull_Replacement\Field_Data\Wetland_Waterbody\Reports\Wetland_Waterbody_20180631\Wetland_Waterbody_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
- Canal/Ditch
- NWI Wetland**
- PEM
- PSS
- L1U
- PFO
- PUB
- 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
- 2014 Wetland**
- PEM
- PFO
- PSS
- PUB
- 2015 Wetland**
- PEM
- PFO
- PSS
- PUB
- 2016 Wetland**
- PEM
- PFO
- PSS
- PUB
- 2017 Wetland**
- PEM
- PFO
- PSS
- PUB
- 2018 Wetland**
- PEM
- PFO
- PSS
- PUB

Appendix F
Exhibit F 6-22

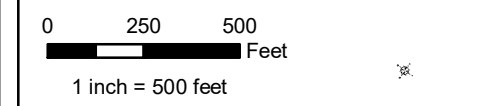
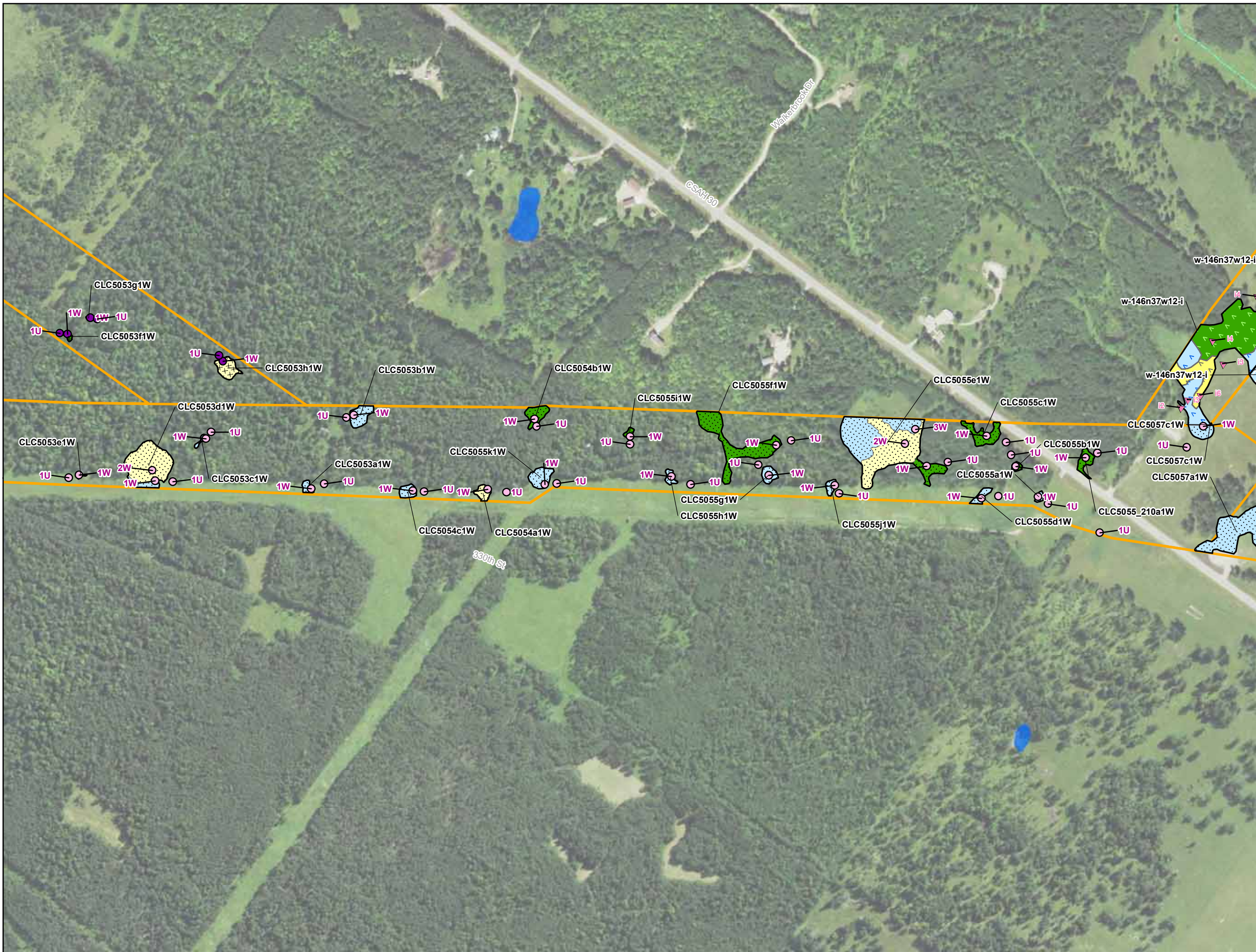
Enbridge

Field Collected Wetlands and Waterbodies

Clearwater County, Minnesota

For Environmental Review Purposes Only September 2018

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



- 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
- 2014 Wetland**
- PEM
- PFO
- PSS
- PUB
- 2015 Wetland**
- PEM
- PFO
- PSS
- PUB
- 2016 Wetland**
- PEM
- PFO
- PSS
- PUB
- 2017 Wetland**
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- PFO
- PSS
- PUB
- 2018 Wetland**
- PEM
- PFO
- PSS
- PUB

**Appendix F
Exhibit F 6-24**

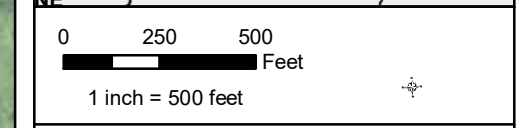
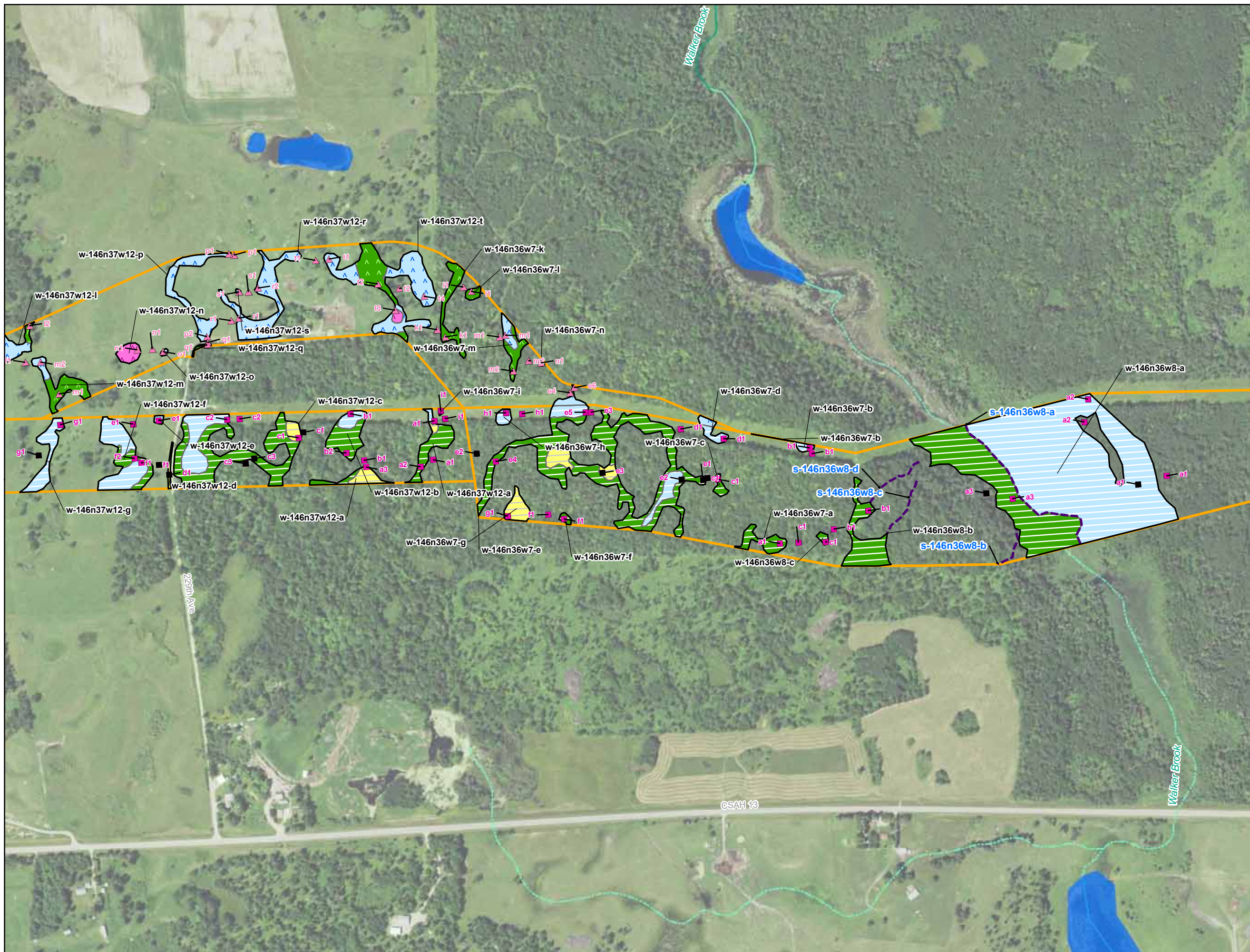
Enbridge

**Field Collected Wetlands and
Waterbodies**

Clearwater County, Minnesota



Source: Z:\Clients\IE_F\IE\bridge\Line_3_Pull_ReplacementField_Data\Wetland_Waterbody\Reports\Wetland_Waterbody_20180631\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
- Perennial Stream
- Canal/Ditch
- NWI Wetland**
- PEM
- PSS
- L1U
- PFO
- PUB
- 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
- 2014 Wetland**
- PEM
- PFO
- PSS
- PUB
- 2015 Wetland**
- PEM
- PFO
- PSS
- PUB
- 2016 Wetland**
- PEM
- PFO
- PSS
- PUB
- 2017 Wetland**
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- PUB
- 2018 Wetland**
- PEM
- PFO
- PSS
- PUB

Appendix F
Exhibit F 6-26

Enbridge

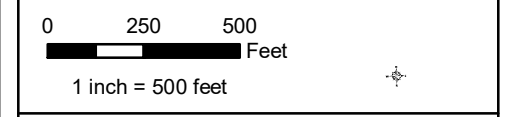
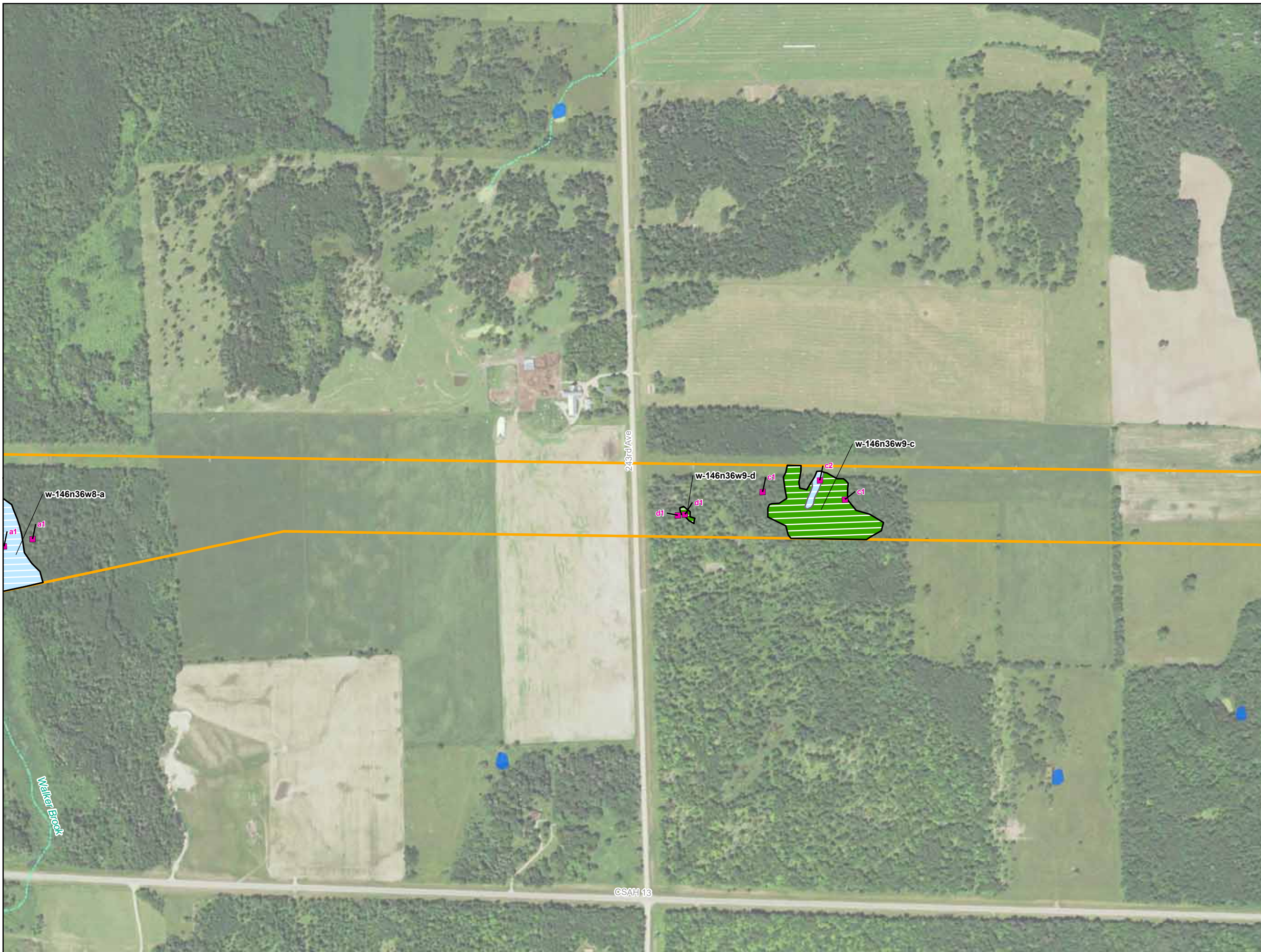
Field Collected Wetlands and Waterbodies

Clearwater County, Minnesota



For Environmental Review Purposes Only September 2018

Date: (9/20/2018) Source: Z:\Clients\IE_F\IE\bridge\Line_3_Pull_ReplacementField_Data\Wetland_Waterbody\Reports\Wetland_Waterbody_20180631\Wetland_Waterbody_WB_AppendixF_Wetland.mxd



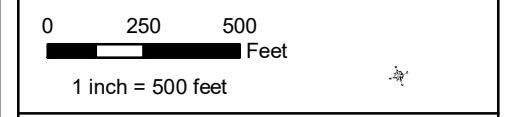
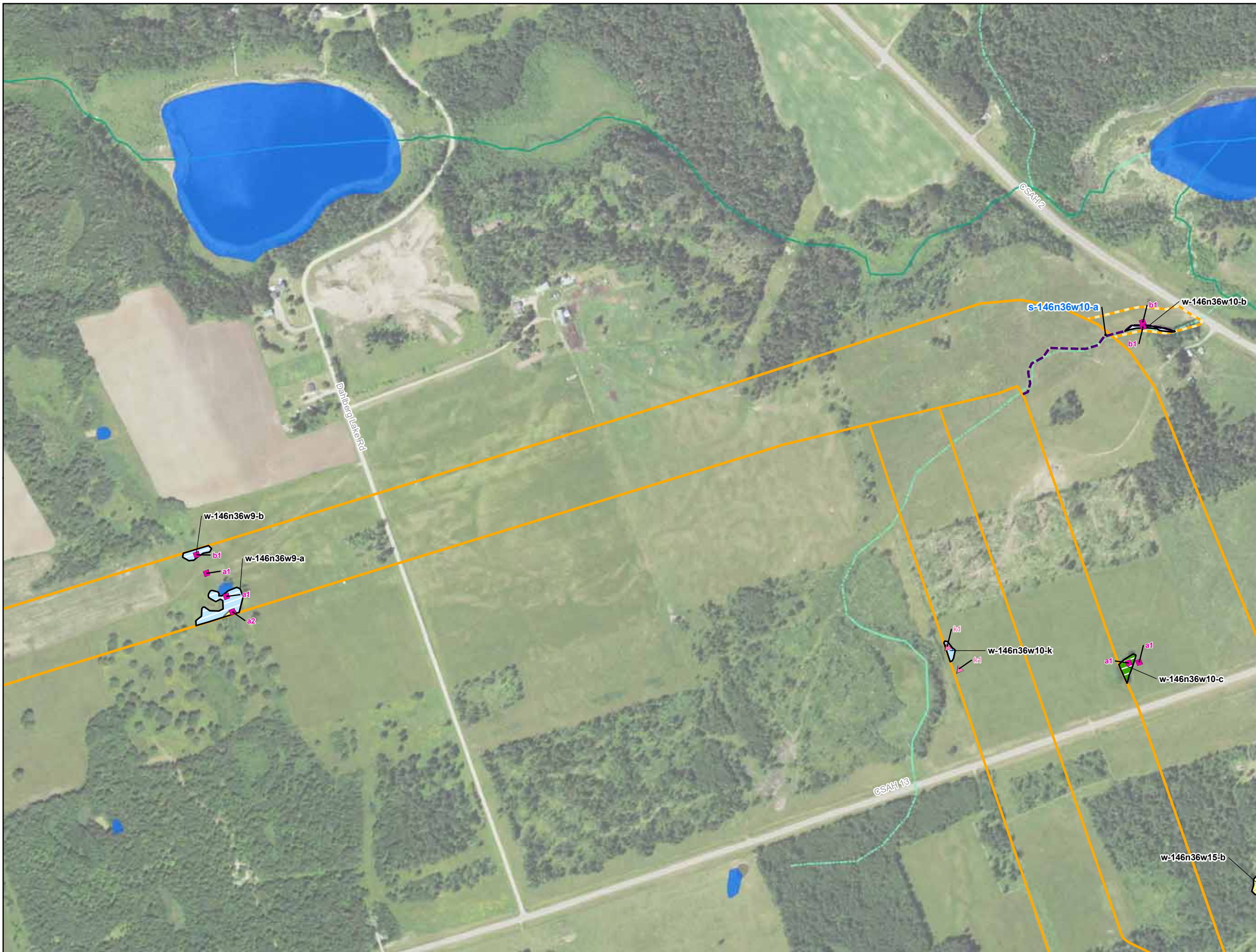
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- Field Survey Not Required
- National Hydrography Dataset**
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- Intermittent Stream
- Perennial Stream
- Canal/Ditch
- NWI Wetland**
- PEM
- PSS
- L1U
- PFO
- PUB
- R2U; R4S; R5U; R3U
- Field Delineated Features**
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- 2015 Sample Point
- 2016 Sample Point
- 2017 Sample Point
- 2018 Sample Point
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- 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
- PSS
- PUB
- 2015 Wetland**
- PEM
- PFO
- PSS
- PUB
- 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 6-27**

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



Source: Z:\Clients\IE_FHE\bridge\Line_3_Pull_ReplacementField_Data\Wetland_Waterbody\Reports\Wetland_Waterbody_2018060310M113LR_Wetland_WB_AppendixF_WIN.mxd Date: (9/20/2018)



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- 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**
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- 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
- 2014 Wetland**
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- PFO
- PSS
- PUB
- 2015 Wetland**
- PEM
- PFO
- PSS
- PUB
- 2016 Wetland**
- PEM
- PFO
- PSS
- PUB
- 2017 Wetland**
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- PUB
- 2018 Wetland**
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- PFO
- PSS
- PUB

Appendix F
Exhibit F 6-28

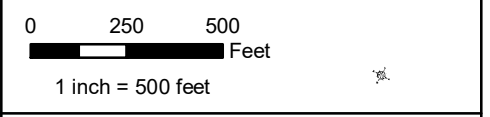
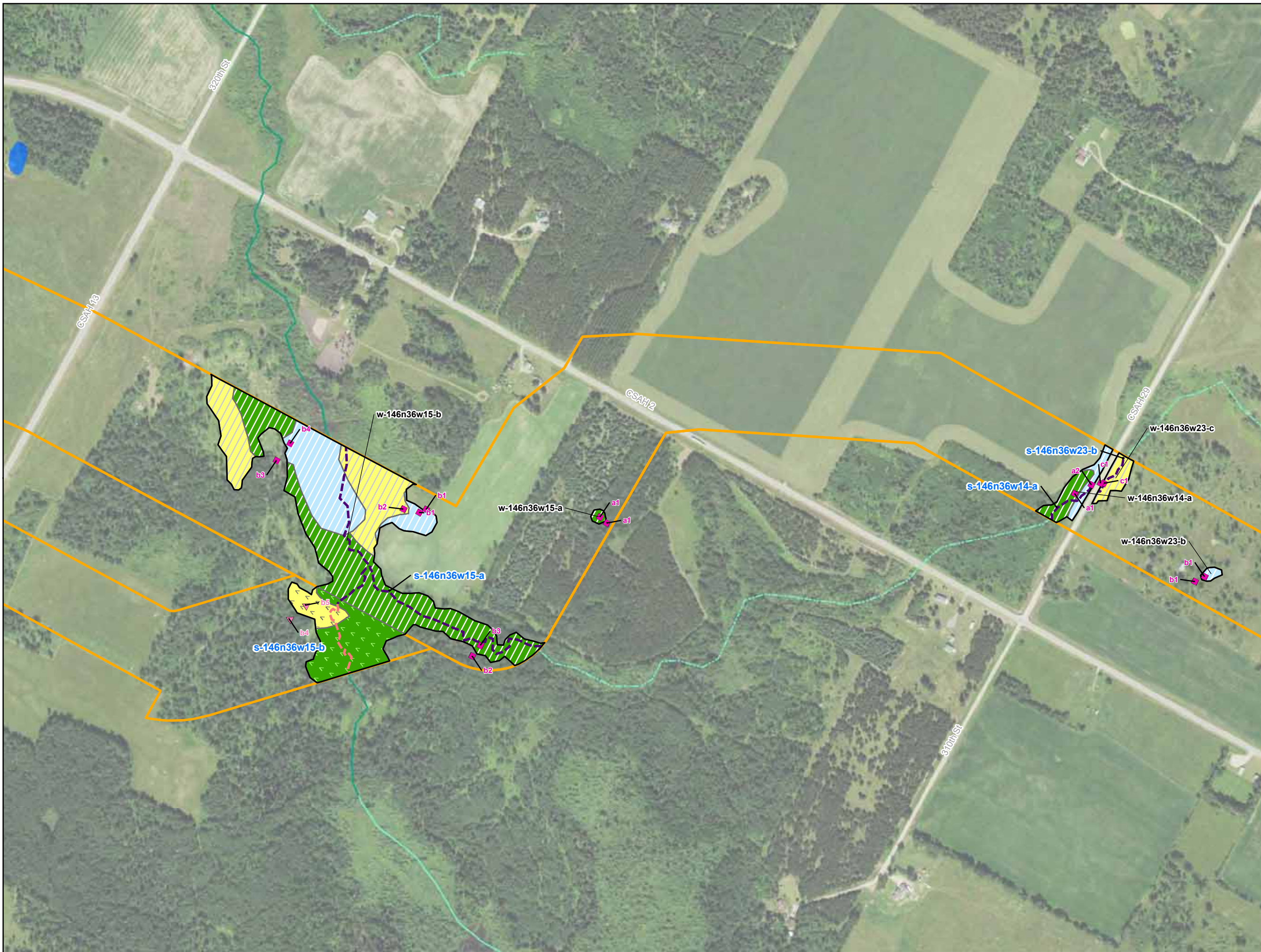
Enbridge

Field Collected Wetlands and Waterbodies

Clearwater County, Minnesota

For Environmental Review Purposes Only September 2018

Source: Z:\Clients\IE_FHE\bridge\Line_3_Pull_Replacement\field_Data\Wetland_Waterbody\Reports\Wetland_Waterbody_20180631\Wetland_Waterbody_WB_AppendixF_Wetland_WB.mxd



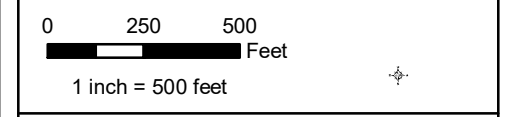
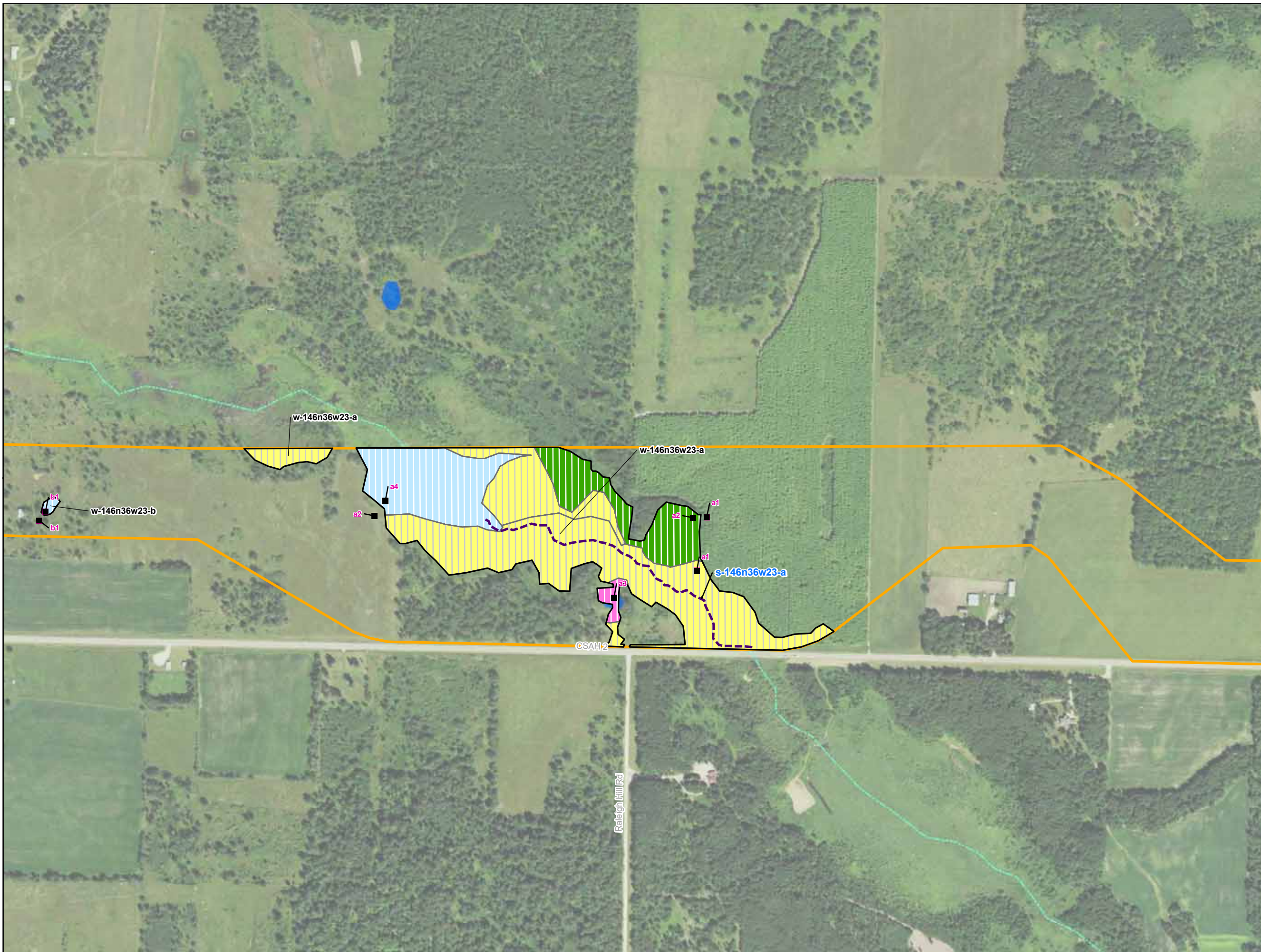
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- Field Survey Not Required
- National Hydrography Dataset**
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- Perennial Stream
- Canal/Ditch
- NWI Wetland**
- PEM
- PSS
- L1U
- PFO
- PUB
- R2U; R4S; R5U; R3U
- Field Delineated Features**
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- 2015 Sample Point
- 2016 Sample Point
- 2017 Sample Point
- 2018 Sample Point
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- 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
- 2014 Wetland**
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- PFO
- PSS
- PUB
- 2015 Wetland**
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- PFO
- PSS
- PUB
- 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 6-29**

Enbridge
Field Collected Wetlands and Waterbodies
Clearwater County, Minnesota



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



- 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
- PSS
- L1U
- PFO
- PUB
- R2U; R4S; R5U; R3U
- Field Delineated Features**
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- 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
- 2014 Wetland**
- PEM
- PFO
- PSS
- PUB
- 2015 Wetland**
- PEM
- PFO
- PSS
- PUB
- 2016 Wetland**
- PEM
- PFO
- PSS
- PUB
- 2017 Wetland**
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- PUB
- 2018 Wetland**
- PEM
- PFO
- PSS
- PUB

**Appendix F
Exhibit F 6-30**

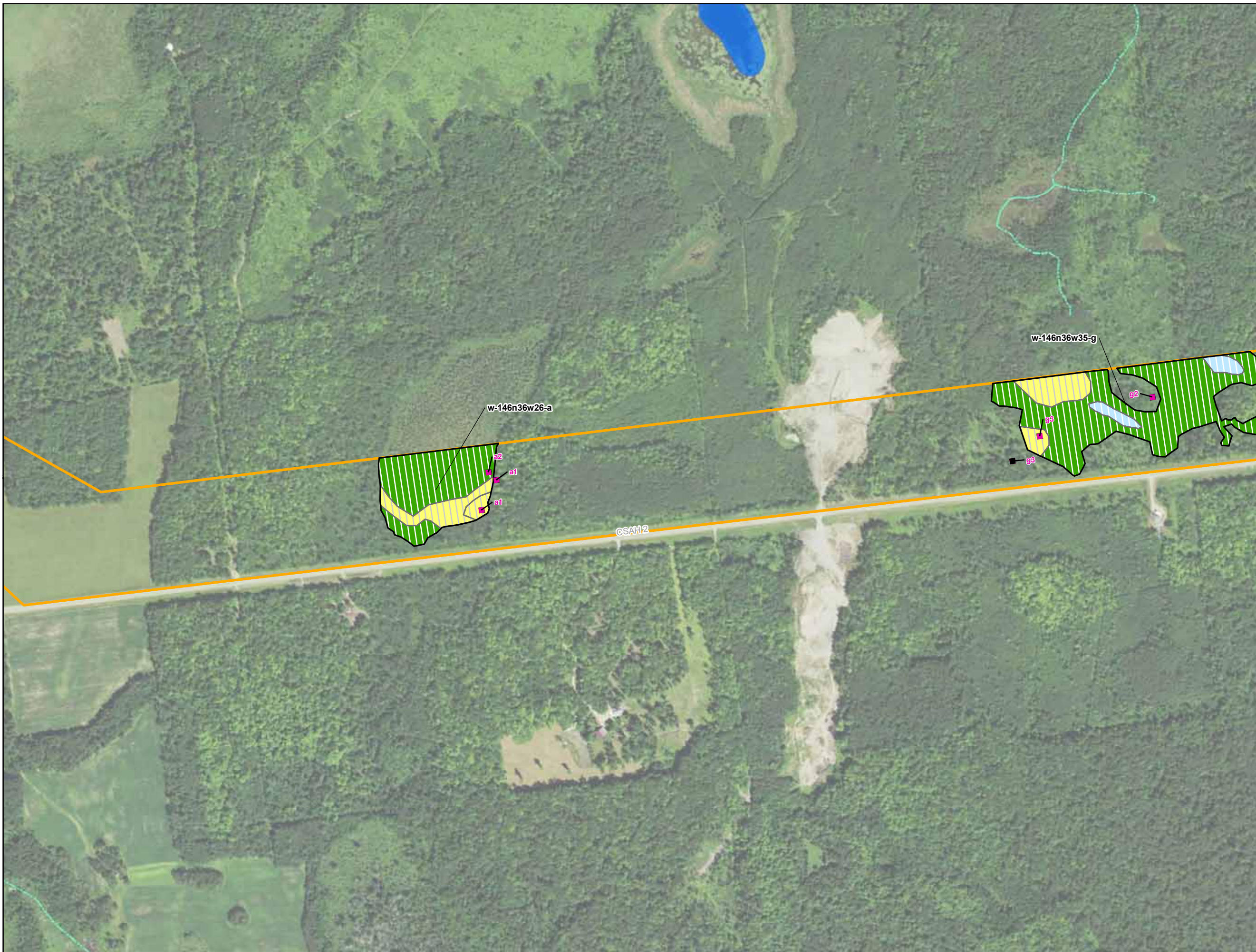
Enbridge

**Field Collected Wetlands and
Waterbodies**

Clearwater County, Minnesota



Source: Z:\Clients\IE_F\Enbridge\Line_3_Pull_ReplacementField_Data\Wetland_Waterbody\Reports\Wetland_Waterbody_2018060310M\T13R_Wetland_WB_AppendixF_MN.mxd



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- 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
- PSS
- L1U
- PFO
- PUB
- R2U; R4S; R5U; R3U
- Field Delineated Features**
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- 2016 Sample Point
- 2017 Sample Point
- 2018 Sample Point
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- 2014 Field Delineated Waterbody
- 2015 Field Delineated Waterbody
- 2016 Field Delineated Waterbody
- 2017 Field Delineated Waterbody
- 2018 Field Delineated Waterbody
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- PFO
- PSS
- PUB
- L1UB
- 2014 Wetland**
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- PFO
- PSS
- PUB
- 2015 Wetland**
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- PFO
- PSS
- PUB
- 2016 Wetland**
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- PSS
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- 2018 Wetland**
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- PSS
- PUB

Appendix F
Exhibit F 6-31

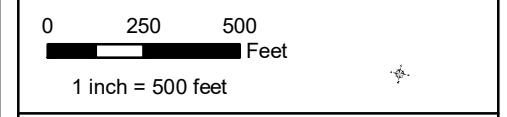
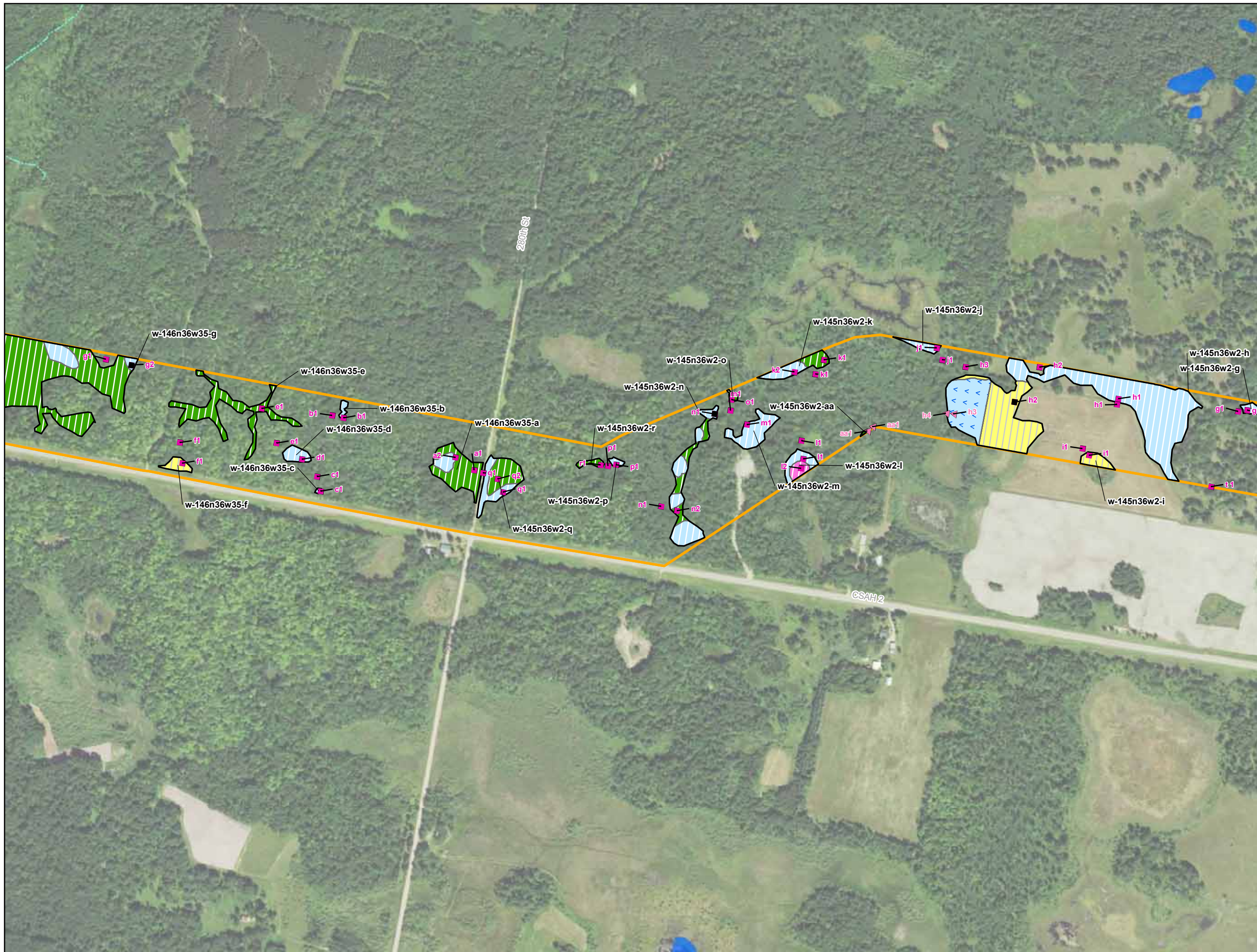
Enbridge

Field Collected Wetlands and Waterbodies

Clearwater County, Minnesota

For Environmental Review Purposes Only September 2018

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



- 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
- PSS
- L1U
- PFO
- PUB
- R2U; R4S; R5U; R3U
- Field Delineated Features**
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- 2016 Sample Point
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- 2018 Sample Point
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- 2015 Field Delineated Waterbody
- 2016 Field Delineated Waterbody
- 2017 Field Delineated Waterbody
- 2018 Field Delineated Waterbody
- 2013 Wetland**
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- PFO
- PSS
- PUB
- L1UB
- 2014 Wetland**
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- PFO
- PSS
- PUB
- 2015 Wetland**
- PEM
- PFO
- PSS
- PUB
- 2016 Wetland**
- PEM
- PFO
- PSS
- PUB
- 2017 Wetland**
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- PUB
- 2018 Wetland**
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- PFO
- PSS
- PUB

**Appendix F
Exhibit F 6-32**

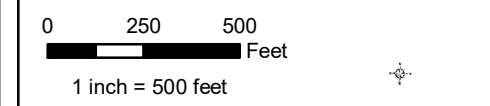
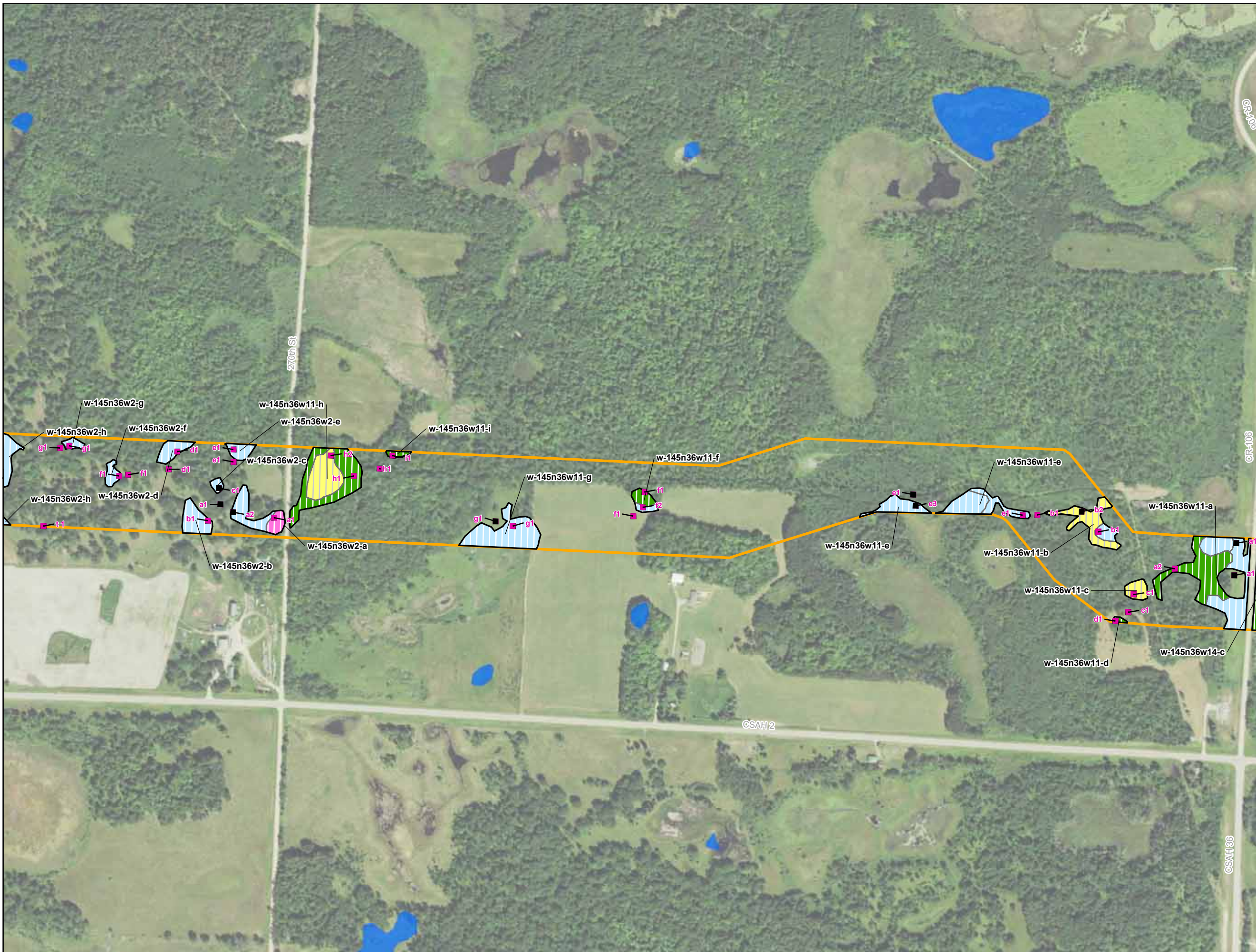
Enbridge

**Field Collected Wetlands and
Waterbodies**

Clearwater County, Minnesota



Date: (9/20/2018) Source: Z:\Clients\IE_F\Enbridge\Line_3_Pull_ReplacementField_Data\Wetland_Waterbody\Reports\Wetland_Waterbody_20180310\MT13CR_Wetland_WB_AppendixF_MN.mxd



- 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
- PSS
- L1U
- PFO
- PUB
- R2U; R4S; R5U; R3U
- Field Delineated Features**
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- 2014 Sample Point
- 2015 Sample Point
- 2016 Sample Point
- 2017 Sample Point
- 2018 Sample Point
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- 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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- PFO
- PSS
- PUB
- L1UB
- 2014 Wetland**
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- PFO
- PSS
- PUB
- 2015 Wetland**
- PEM
- PFO
- PSS
- PUB
- 2016 Wetland**
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- PFO
- PSS
- PUB
- 2017 Wetland**
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- 2018 Wetland**
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- PSS
- PUB

Appendix F
Exhibit F 6-33

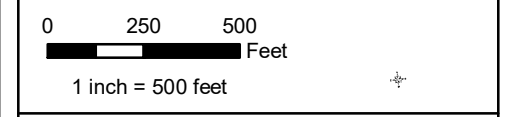
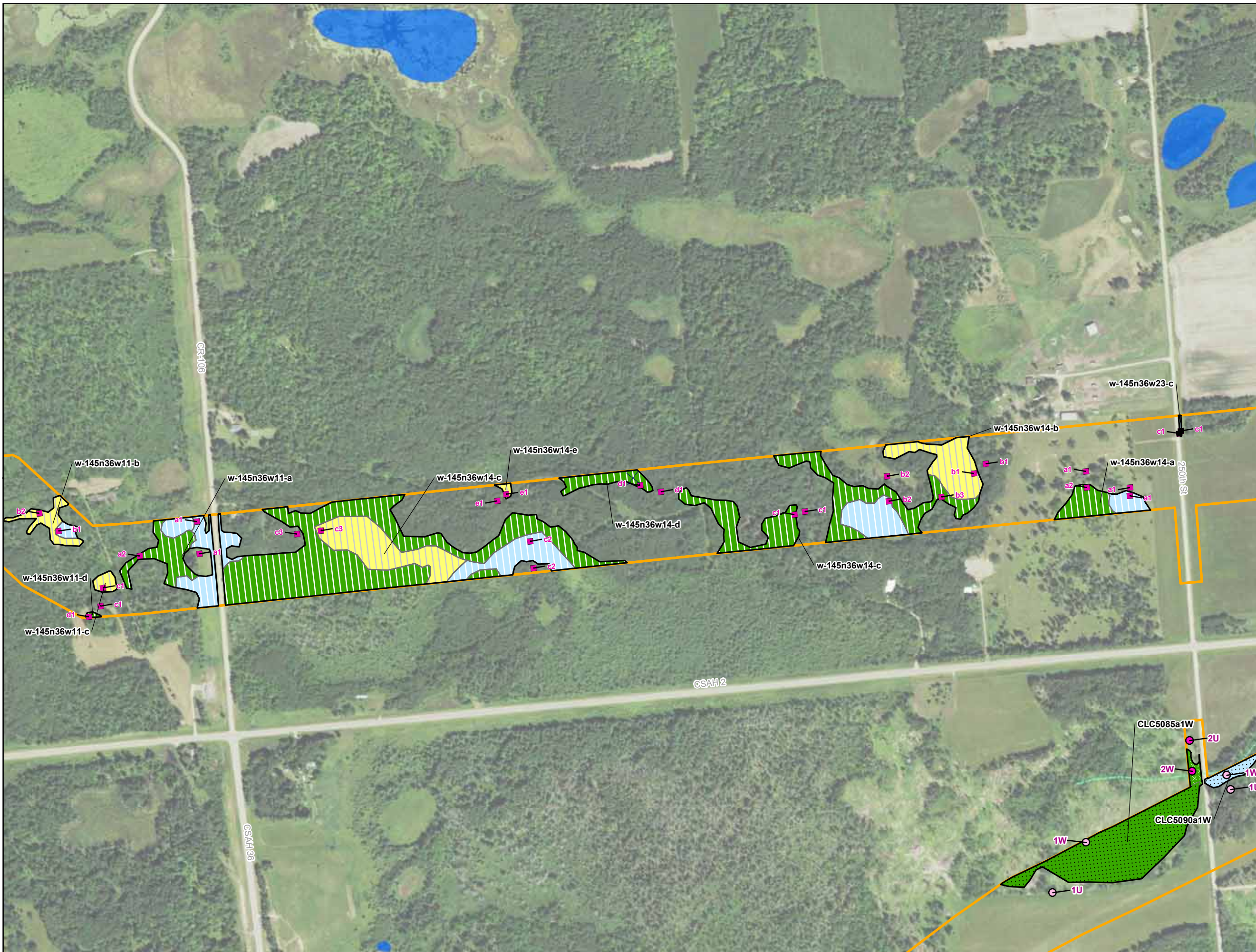
Enbridge

Field Collected Wetlands and Waterbodies

Clearwater County, Minnesota

For Environmental Review Purposes Only September 2018

Date: (9/20/2018) Source: Z:\Clients\IE_F\Enbridge\Line_3_Pull_Replacement\Field_Data\Wetland\Waterbody\Reports\Wetland_Waterbody_20180310\MT\CSA\Wetland_WB_AppendixF_MN.mxd



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- Field Survey Not Complete
- Field Survey Not Required
- National Hydrography Dataset**
- Waterbody
- Intermittent Stream
- Perennial Stream
- Canal/Ditch
- NWI Wetland**
- PEM
- PSS
- L1U
- PFO
- PUB
- 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
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- L1UB
- 2014 Wetland**
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- 2015 Wetland**
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- PSS
- PUB
- 2016 Wetland**
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- PUB
- 2017 Wetland**
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- PSS
- PUB
- 2018 Wetland**
- PEM
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- PSS
- PUB

Appendix F
Exhibit F 6-34

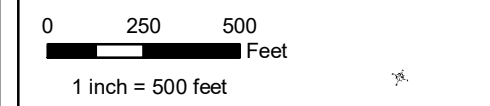
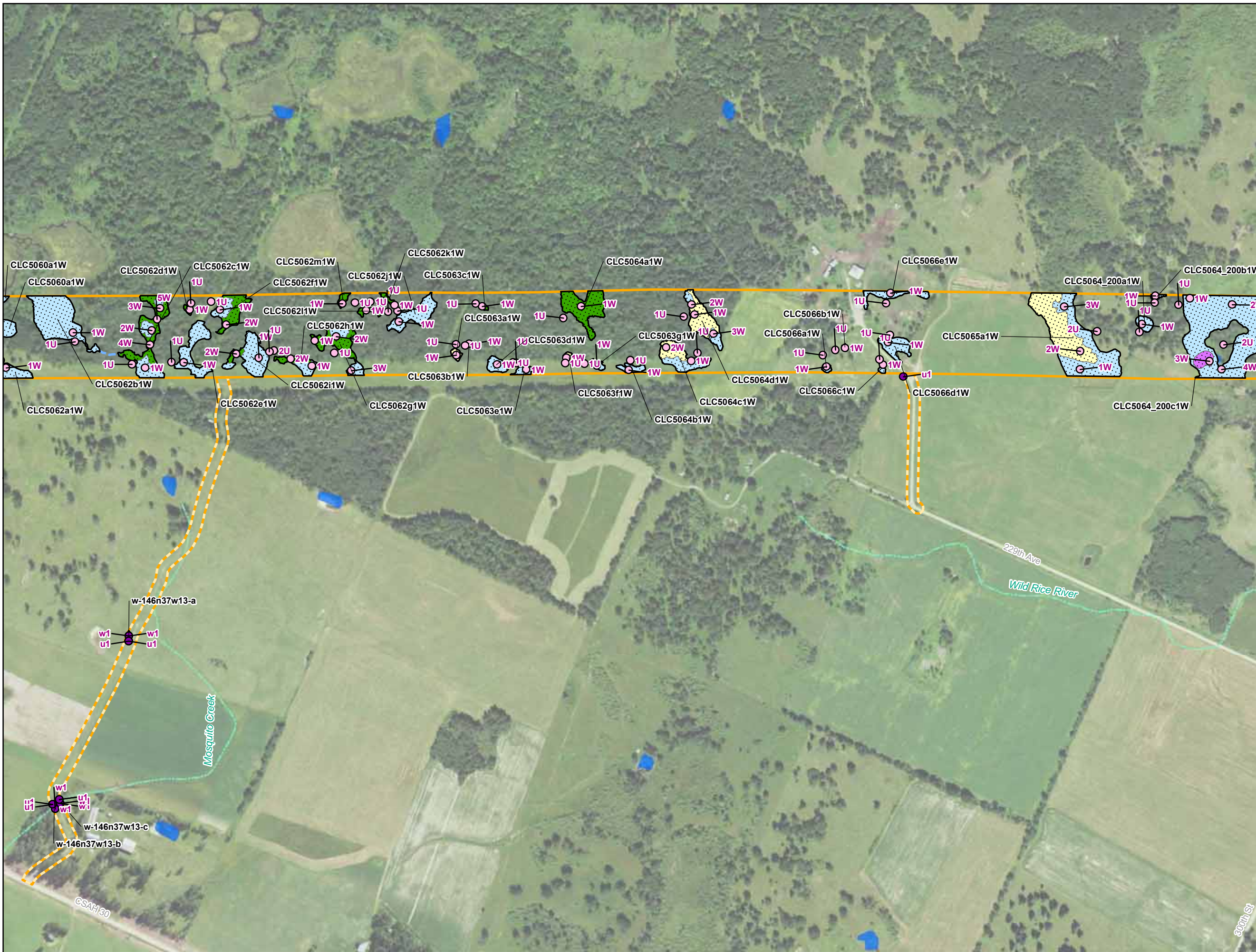
Enbridge

Field Collected Wetlands and Waterbodies

Clearwater County, Minnesota

For Environmental Review Purposes Only September 2018

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



- 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**
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- 2014 Wetland**
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- 2015 Wetland**
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- 2016 Wetland**
- PEM
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- PUB
- 2017 Wetland**
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- PSS
- PUB
- 2018 Wetland**
- PEM
- PFO
- PSS
- PUB

**Appendix F
Exhibit F 6-36**

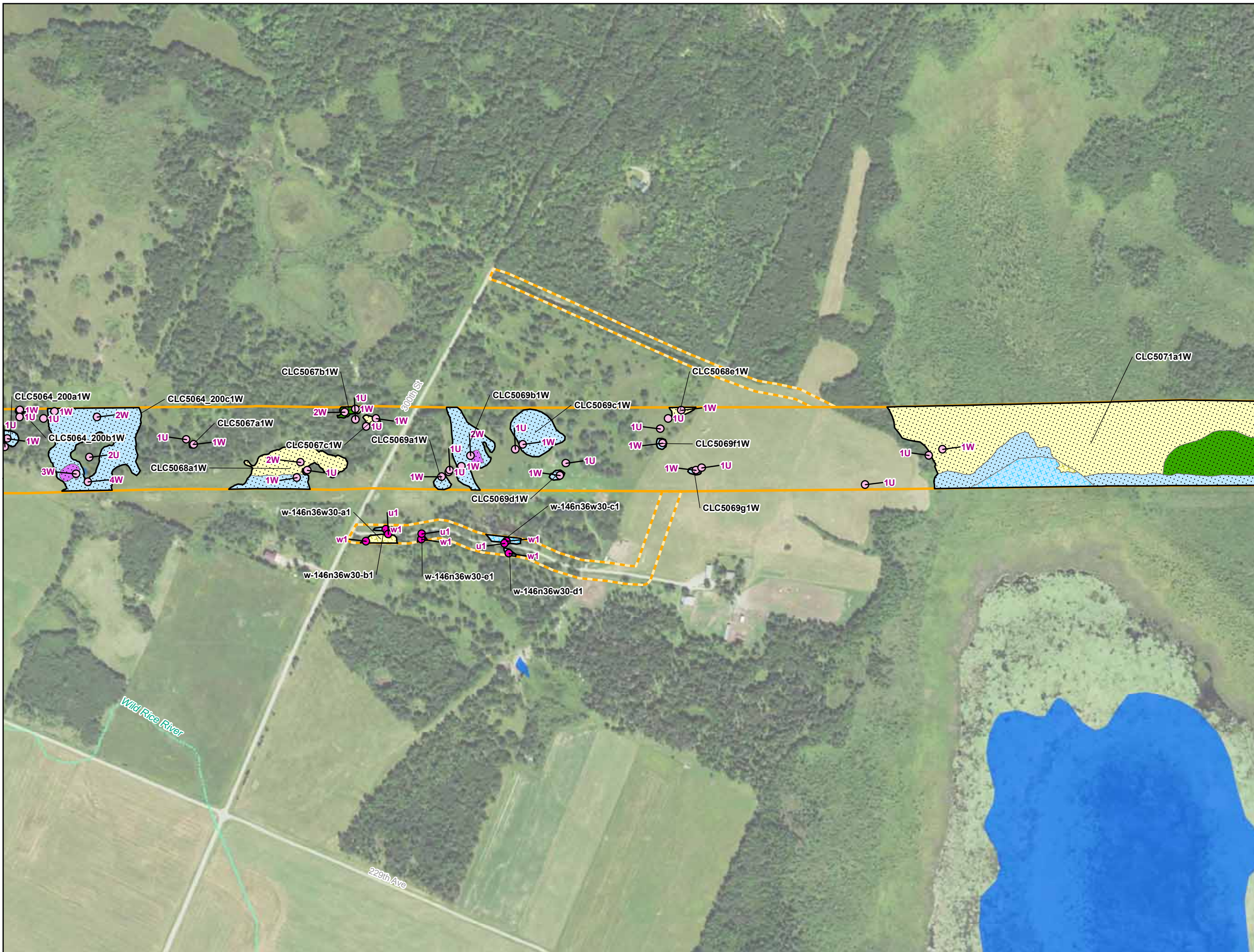
Enbridge

**Field Collected Wetlands and
Waterbodies**

Clearwater County, Minnesota



Source: Z:\Clients\IE_F\Enbridge\Line_3_Pull_ReplacementField_Data\Wetland\Waterbody\Reports\Wetland_Waterbody_20180631\Wetland_Waterbody_20180631\Wetland_Waterbody_20180631.mxd



- 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**
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- PUB
- L1UB
- 2014 Wetland**
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- 2015 Wetland**
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- 2016 Wetland**
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- PUB
- 2017 Wetland**
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- 2018 Wetland**
- PEM
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- PSS
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Appendix F
Exhibit F 6-37

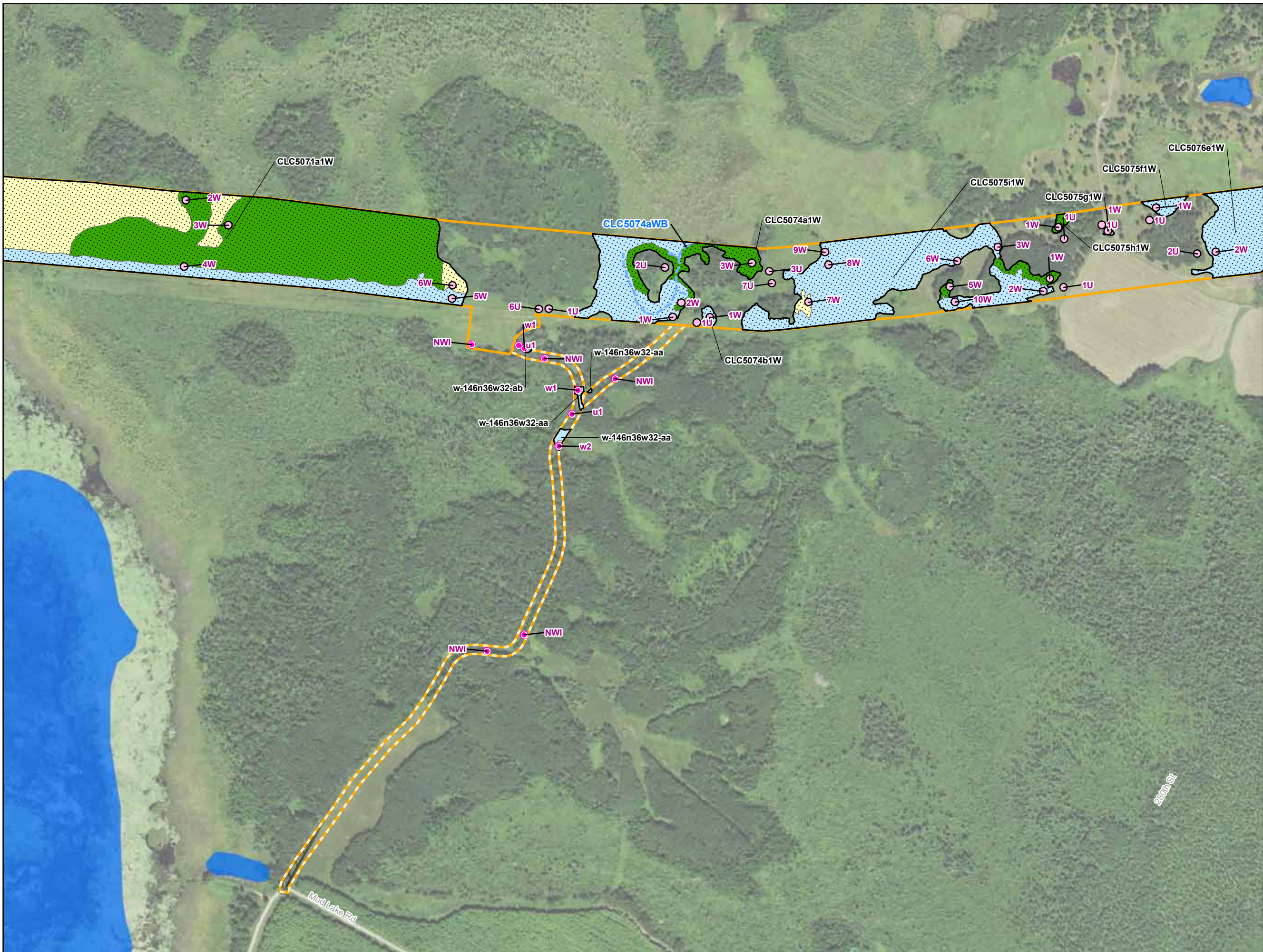
Enbridge

Field Collected Wetlands and Waterbodies

Clearwater County, Minnesota

For Environmental Review Purposes Only September 2018

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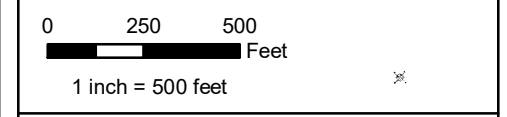


- Environmental Survey Corridor
 - Access Road Survey Corridor
 - Field Survey Not Complete
 - Field Survey Not Required
- National Hydrography Dataset**
- Waterbody
 - Intermittent Stream
 - Perennial Stream
 - Canal/Ditch
- NWI Wetland**
- PEM
 - PSS
 - L1U
 - PFO
 - PUB
 - R2U; R4S; R5U; R3U
- Field Delineated Features**
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 - 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**
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 - PUB
 - L1UB
- 2014 Wetland**
- PEM
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- 2015 Wetland**
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 - PUB
- 2016 Wetland**
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- 2017 Wetland**
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 - PSS
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- 2018 Wetland**
- PEM
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**Appendix F
Exhibit F 6-38**

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





- 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
- PSS
- L1U
- PFO
- PUB
- 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**
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- PUB
- L1UB
- 2014 Wetland**
- PEM
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- PUB
- 2015 Wetland**
- PEM
- PFO
- PSS
- PUB
- 2016 Wetland**
- PEM
- PFO
- PSS
- PUB
- 2017 Wetland**
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- PFO
- PSS
- PUB
- 2018 Wetland**
- PEM
- PFO
- PSS
- PUB

**Appendix F
Exhibit F 6-39**

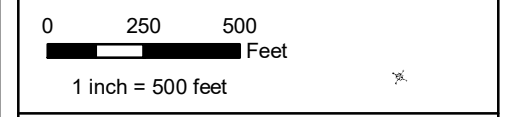
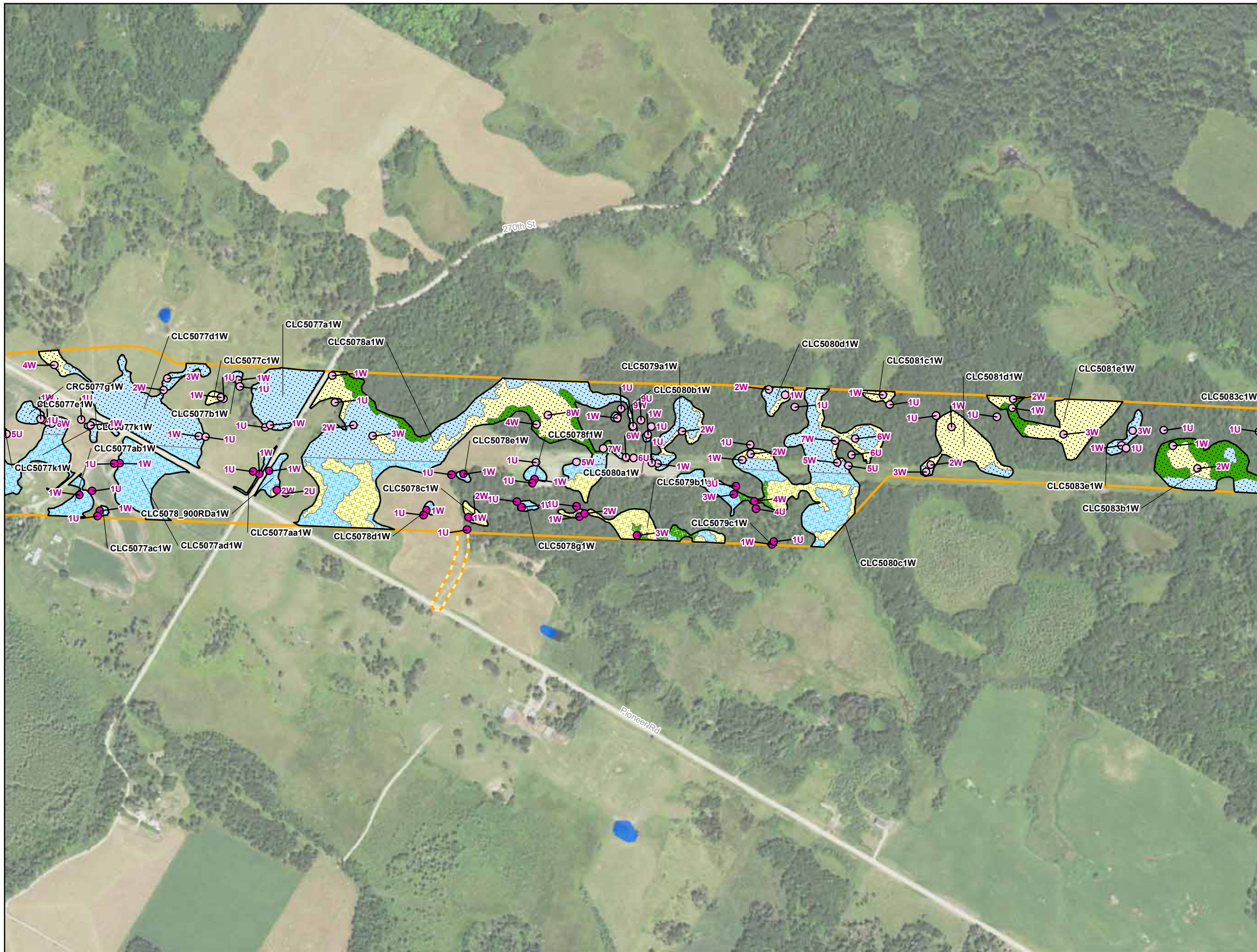
Enbridge

**Field Collected Wetlands and
Waterbodies**

Clearwater County, Minnesota



Date: (9/27/2018) Source: Z:\Clients\IE_F\Enbridge\Line_3_Pull_ReplacementField_Data\Wetland_Waterbody\Reports\Wetland_Waterbody_20180631\Wetland_Waterbody_WB_AppendixF_Wetland_WB.mxd




- 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**
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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**
- PEM
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- PSS
- PUB
- L1UB
- 2014 Wetland**
- PEM
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- PUB
- 2015 Wetland**
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- PUB
- 2016 Wetland**
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- PUB
- 2017 Wetland**
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- PUB
- 2018 Wetland**
- PEM
- PFO
- PSS
- PUB

Appendix F
Exhibit F 6-40

Enbridge

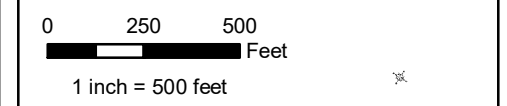
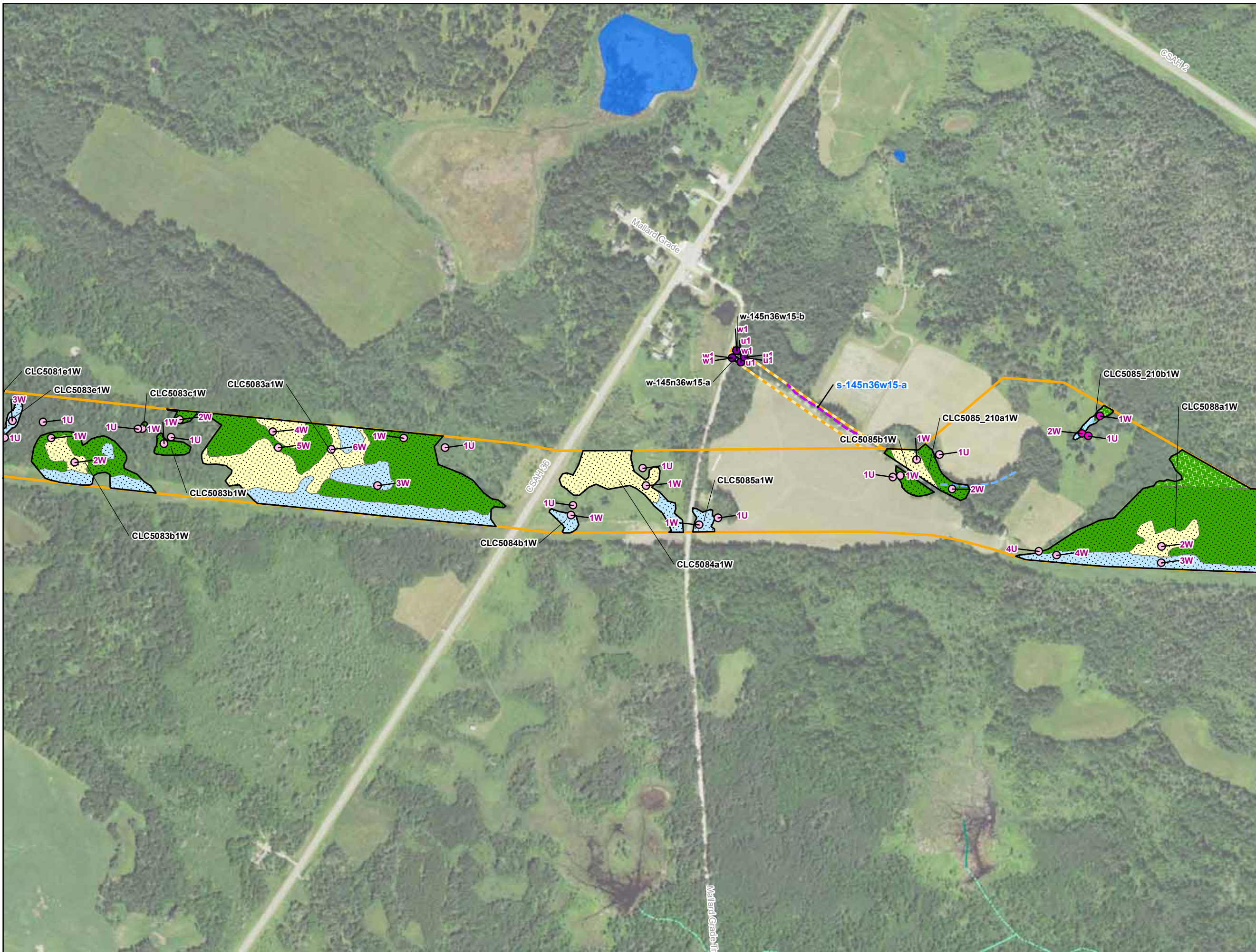
Field Collected Wetlands and Waterbodies

Clearwater County, Minnesota



For Environmental Review Purposes Only September 2018

Source: Z:\Clients\IE_F\IE\bridge\Line_3_Pull_ReplacementField_Data\Wetland_Waterbody\Reports\Wetland_Waterbody_20180310\MT\CLC_Wetland_WB_AppendixF_WB.mxd
Date: (9/27/2018)



- 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**
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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**
- PEM
- PFO
- 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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- PFO
- PSS
- PUB
- 2017 Wetland**
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- PUB

**Appendix F
Exhibit F 6-41**

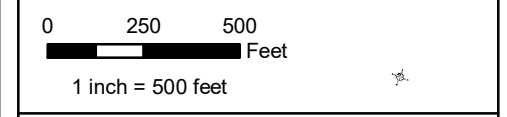
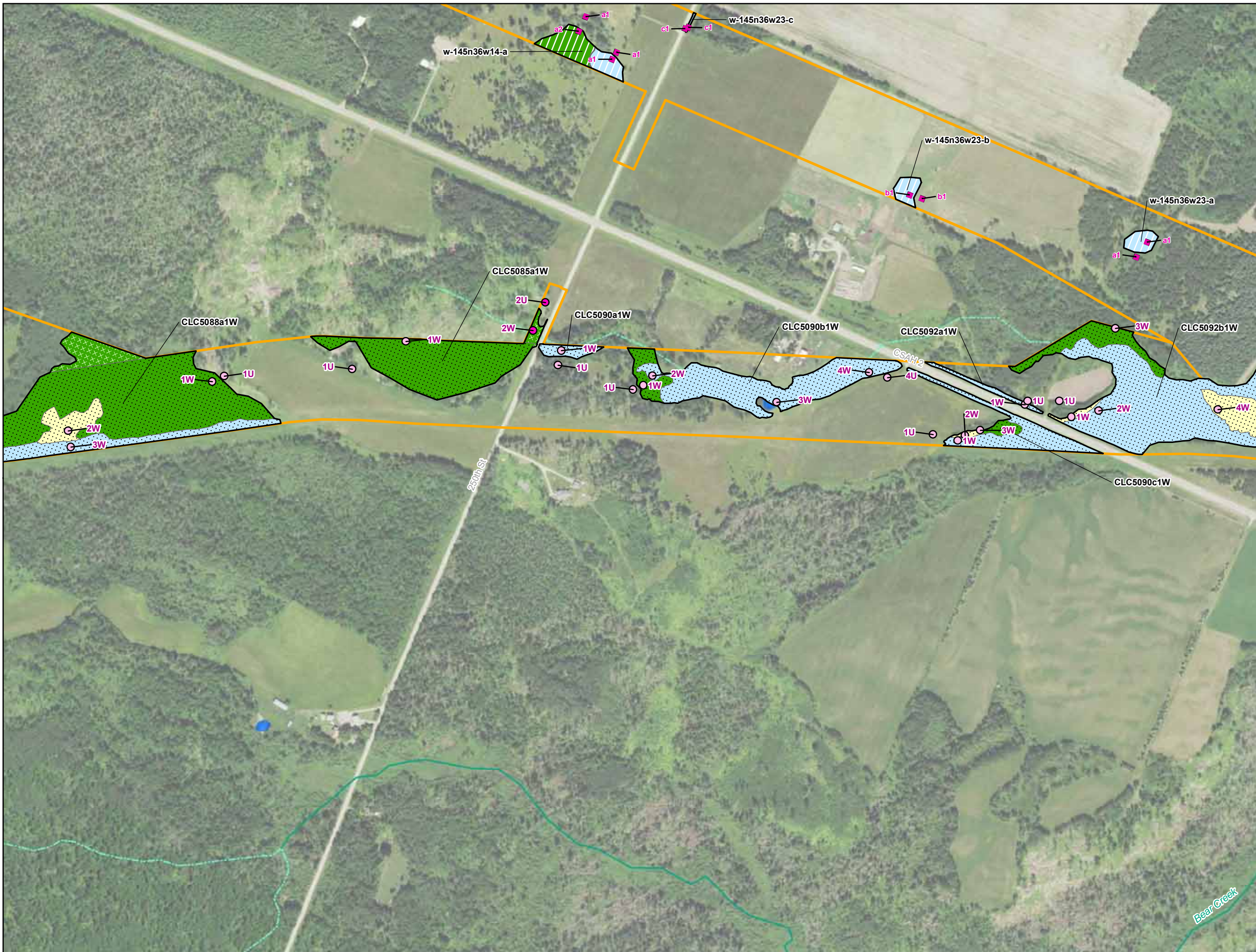
Enbridge

**Field Collected Wetlands and
Waterbodies**

Clearwater County, Minnesota



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



- 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
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- 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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- 2015 Wetland**
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- 2016 Wetland**
- PEM
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- PUB
- 2017 Wetland**
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- PUB
- 2018 Wetland**
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- PFO
- PSS
- PUB

**Appendix F
Exhibit F 6-42**

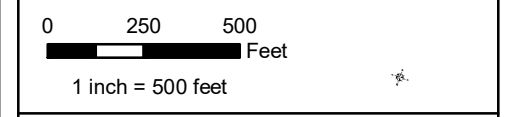
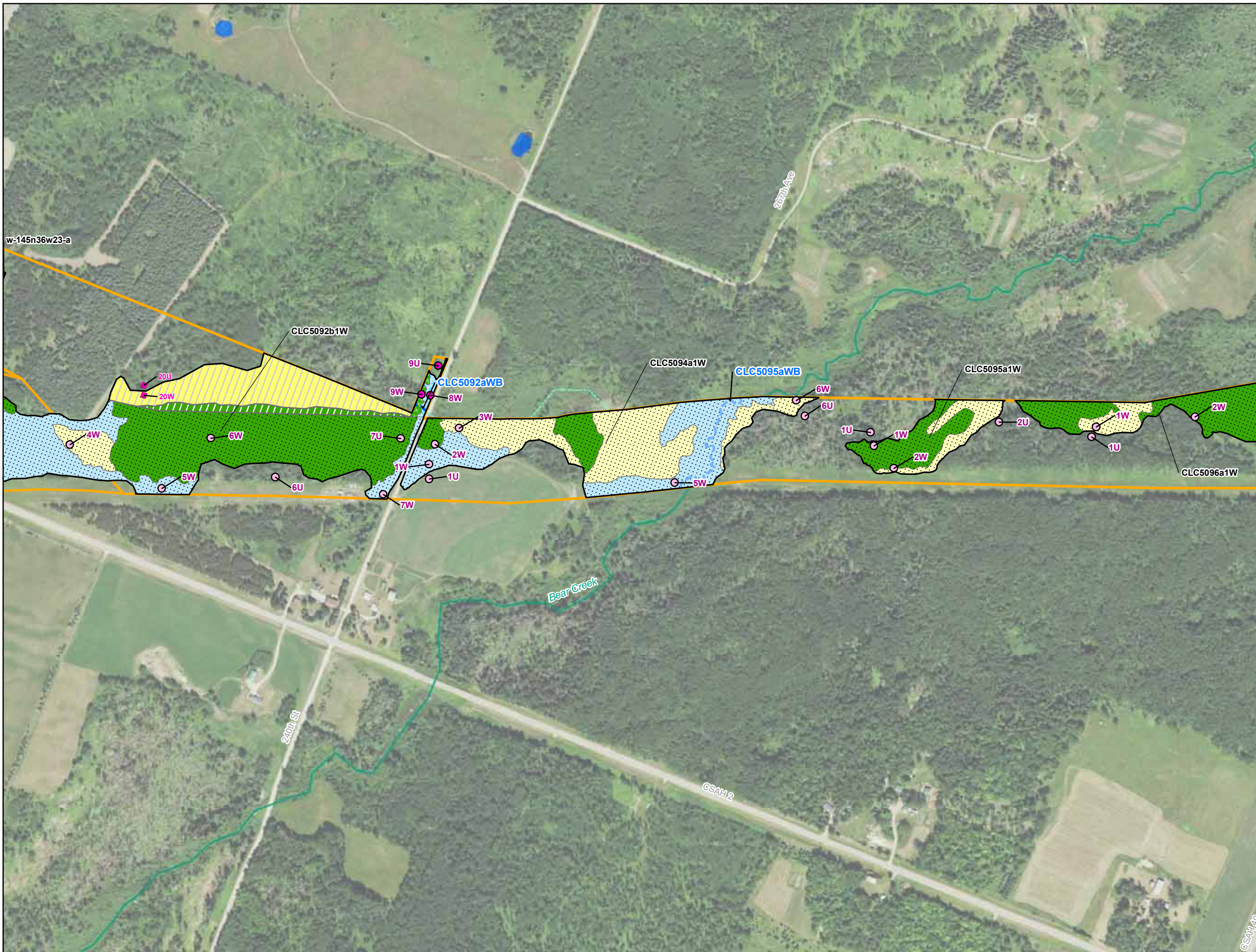
Enbridge

**Field Collected Wetlands and
Waterbodies**

Clearwater County, Minnesota



Date: (9/27/2018) Source: Z:\Clients\IE_F\Enbridge\Line_3_Pull_ReplacementField_Data\Wetland\Waterbody\Reports\Wetland_Waterbody_20180631\Wetland_Waterbody_WB_AppendixF_Wetland_WB.mxd



- 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**
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- 2015 Sample Point
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- 2017 Sample Point
- 2018 Sample Point
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- 2015 Field Delineated Waterbody
- 2016 Field Delineated Waterbody
- 2017 Field Delineated Waterbody
- 2018 Field Delineated Waterbody
- 2013 Wetland**
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- PUB
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- 2014 Wetland**
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- 2016 Wetland**
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- 2017 Wetland**
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- PSS
- PUB
- 2018 Wetland**
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- PSS
- PUB

**Appendix F
Exhibit F 6-43**

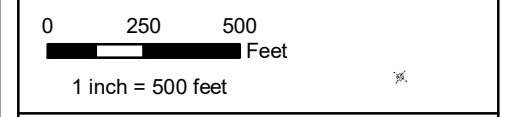
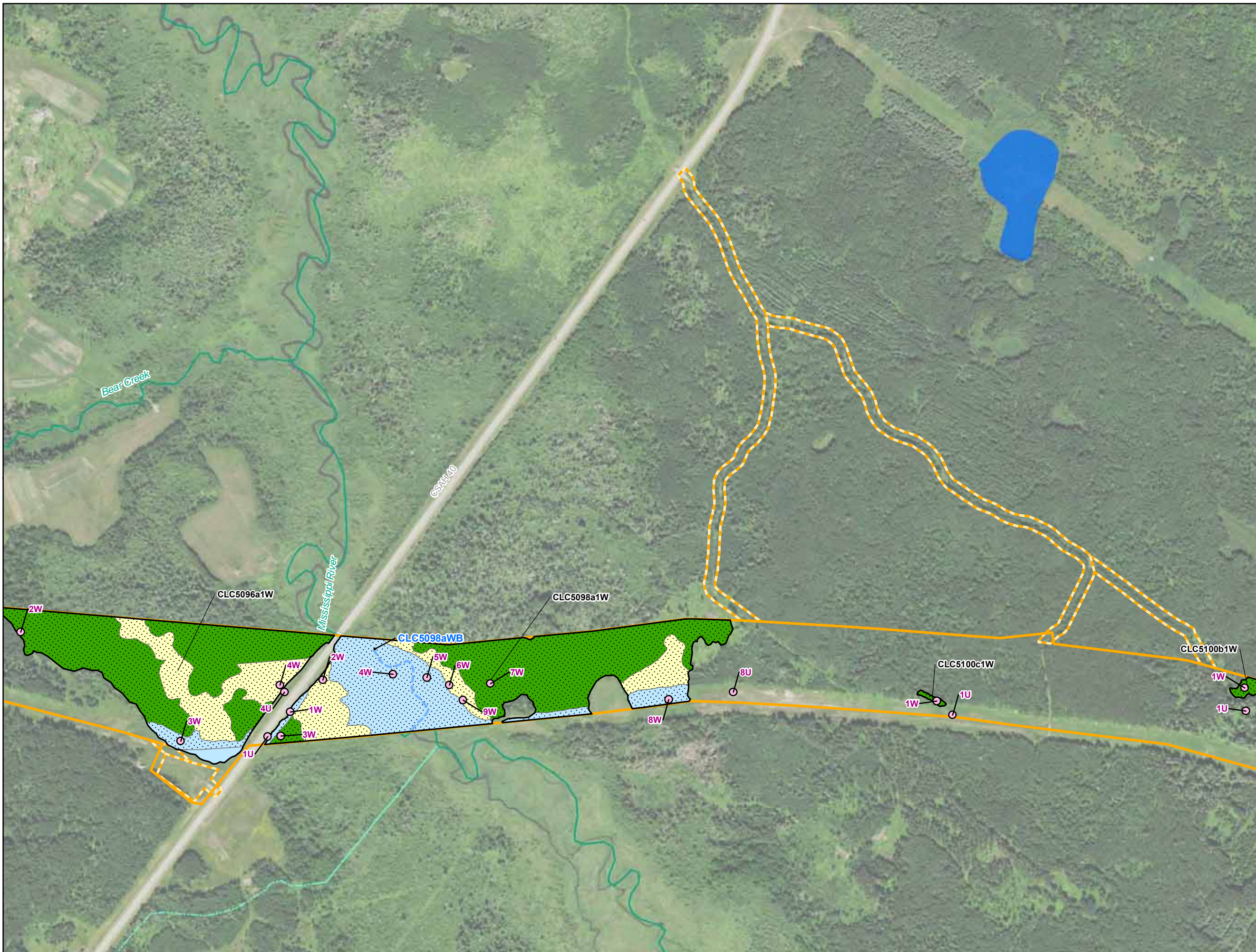
Enbridge

**Field Collected Wetlands and
Waterbodies**

Clearwater County, Minnesota



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




- 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
- L1U
- PUB
- R2U; R4S; R5U; R3U
- Field Delineated Features**
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- 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**
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- PUB
- L1UB
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- 2016 Wetland**
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- 2017 Wetland**
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- 2018 Wetland**
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- PUB

Appendix F
Exhibit F 6-44

Enbridge

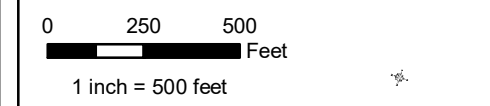
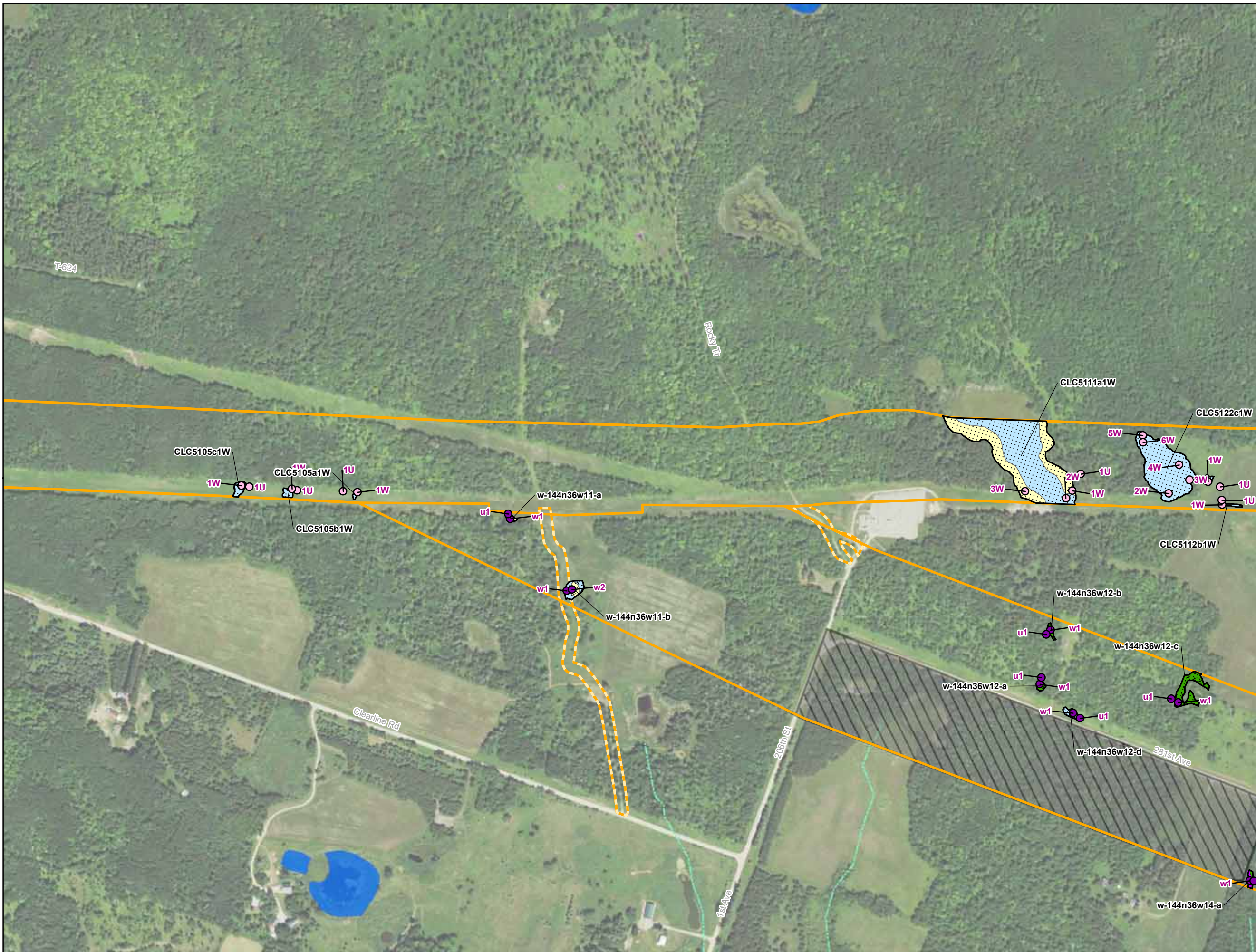
Field Collected Wetlands and Waterbodies

Clearwater County, Minnesota



For Environmental Review Purposes Only September 2018

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



- 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
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- 2014 Sample Point
- 2015 Sample Point
- 2016 Sample Point
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- 2014 Field Delineated Waterbody
- 2015 Field Delineated Waterbody
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- 2018 Field Delineated Waterbody
- 2013 Wetland**
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- PUB
- L1UB
- 2014 Wetland**
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- 2017 Wetland**
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- 2018 Wetland**
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- PFO
- PSS
- PUB

Appendix F
Exhibit F 6-46

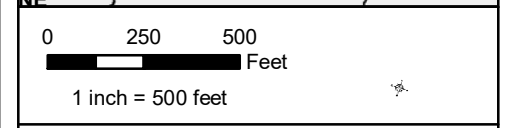
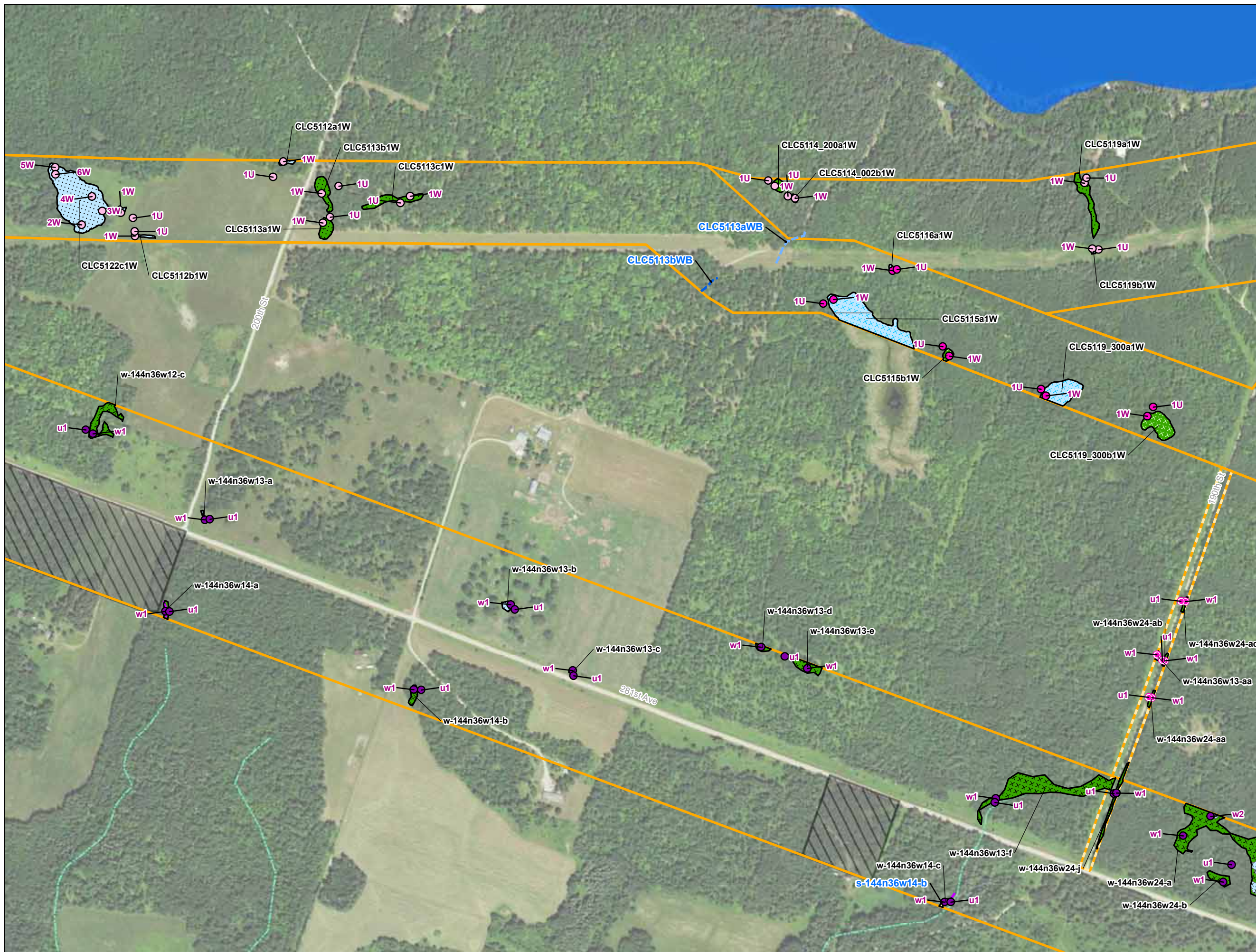
Enbridge

Field Collected Wetlands and Waterbodies

Clearwater County, Minnesota

For Environmental Review Purposes Only September 2018

Date: (9/27/2018) Source: Z:\Clients\IE_FHE\bridge\Line_3_Pull_ReplacementField_Data\Wetland_Waterbody\Reports\Wetland_Waterbody_20180631\Wetland_Waterbody_WB_AppendixF_Wetland_WB.mxd



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- 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**
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- 2014 Sample Point
- 2015 Sample Point
- 2016 Sample Point
- 2017 Sample Point
- 2018 Sample Point
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- 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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- PFO
- PSS
- PUB
- L1UB
- 2014 Wetland**
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- PFO
- PSS
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- 2015 Wetland**
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- PSS
- PUB
- 2016 Wetland**
- PEM
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- PUB
- 2017 Wetland**
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- PUB
- 2018 Wetland**
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- PSS
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Appendix F
Exhibit F 6-47

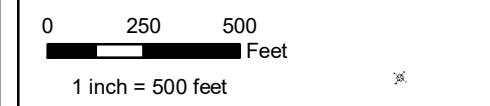
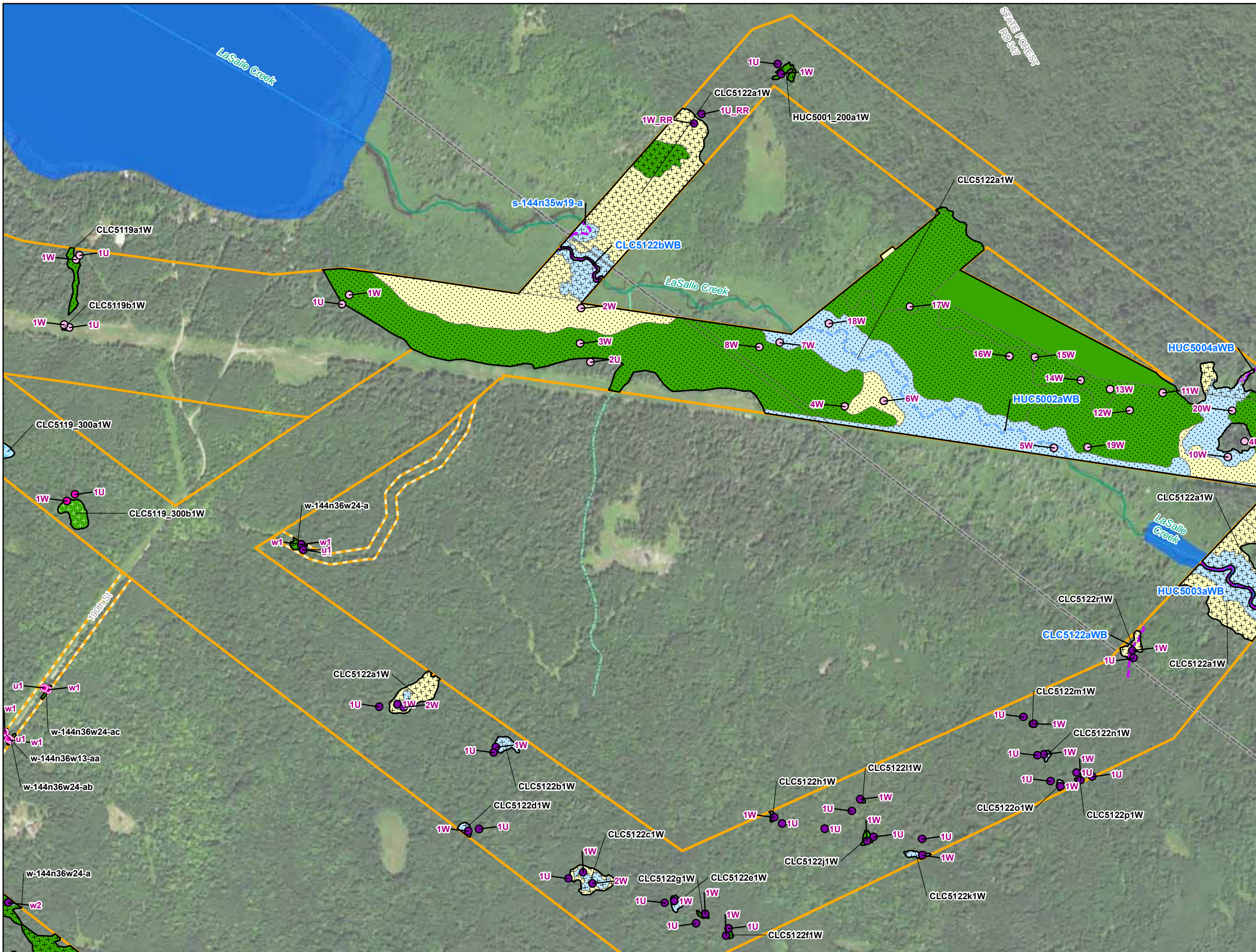
Enbridge

Field Collected Wetlands and Waterbodies

Clearwater County, Minnesota

For Environmental Review Purposes Only September 2018

Date: (9/27/2018) Source: Z:\Clients\IE_FHE\bridge\Line_3_Pull_ReplacementField_Data\Wetland\Waterbody\Reports\Wetland_Waterbody\Wetland_WB_AppendixF_WB.mxd



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- Field Survey Not Required
- National Hydrography Dataset**
- Waterbody
- Intermittent Stream
- Perennial Stream
- Canal/Ditch
- NWI Wetland**
- PEM
- PFO
- PSS
- L1U
- PUB
- R2U; R4S; R5U; R3U
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- 2018 Sample Point
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- 2018 Field Delineated Waterbody
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- L1UB
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- PUB
- 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 6-48

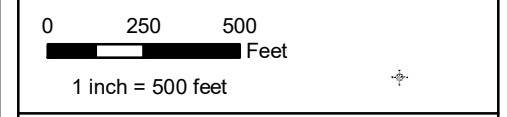
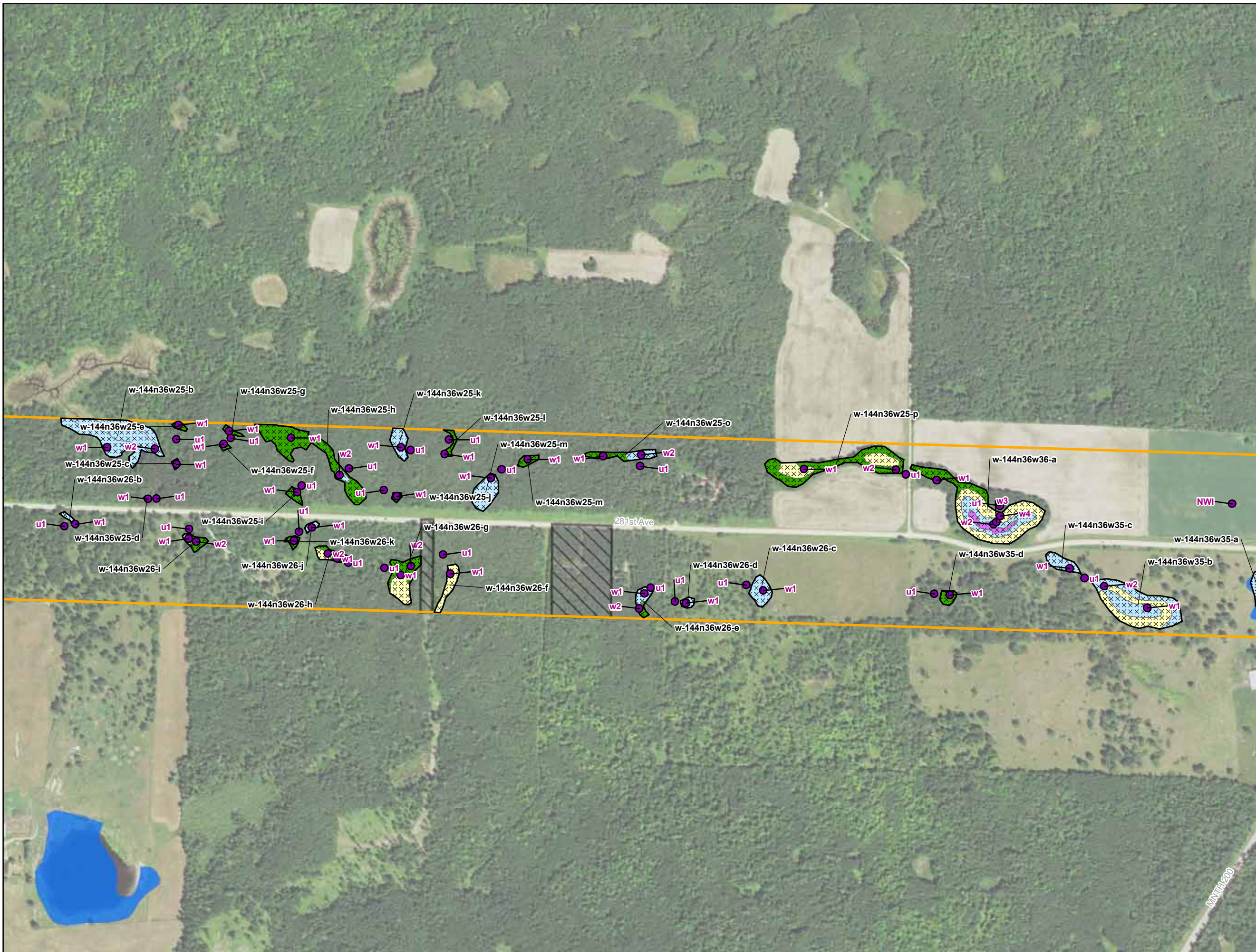
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Field Collected Wetlands and Waterbodies

Clearwater County, Minnesota

For Environmental Review Purposes Only September 2018

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



- 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
- PSS
- L1U
- PFO
- PUB
- 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
- 2014 Wetland**
- PEM
- PFO
- PSS
- PUB
- 2015 Wetland**
- PEM
- PFO
- PSS
- PUB
- 2016 Wetland**
- PEM
- PFO
- PSS
- PUB
- 2017 Wetland**
- PEM
- PFO
- PSS
- PUB
- 2018 Wetland**
- PEM
- PFO
- PSS
- PUB

Appendix F
Exhibit F 6-50

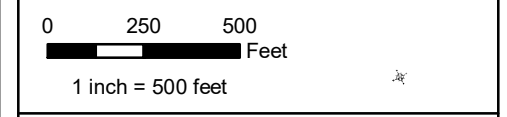
Enbridge

Field Collected Wetlands and Waterbodies

Clearwater County, Minnesota

For Environmental Review Purposes Only September 2018

Date: (9/27/2018) Source: Z:\Clients\IE_FHE\bridgeLine_3_Pull_ReplacementField_Data\Wetland_Waterbody\Reports\Wetland_Waterbody_20180631\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
- Perennial Stream
- Canal/Ditch
- NWI Wetland**
- PEM
- PFO
- PSS
- PUB
- R2U; R4S; R5U; R3U
- L1U
- 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
- 2014 Wetland**
- PEM
- PFO
- PSS
- PUB
- 2015 Wetland**
- PEM
- PFO
- PSS
- PUB
- 2016 Wetland**
- PEM
- PFO
- PSS
- PUB
- 2017 Wetland**
- PEM
- PFO
- PSS
- PUB
- 2018 Wetland**
- PEM
- PFO
- PSS
- PUB

**Appendix F
Exhibit F 6-51**

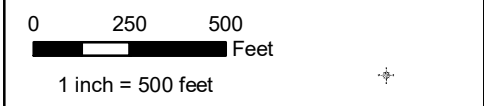
Enbridge

**Field Collected Wetlands and
Waterbodies**

Clearwater County, Minnesota



Date: (9/27/2018) Source: Z:\Clients\IE_FHE\bridge\Line_3_Pull_ReplacementField_Data\Wetland_Waterbody\Reports\Wetland_Waterbody_20180631\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
- Perennial Stream
- Canal/Ditch
- NWI Wetland**
- PEM
- PSS
- L1U
- PFO
- PUB
- 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
- 2014 Wetland**
- PEM
- PFO
- PSS
- PUB
- 2015 Wetland**
- PEM
- PFO
- PSS
- PUB
- 2016 Wetland**
- PEM
- PFO
- PSS
- PUB
- 2017 Wetland**
- PEM
- PFO
- PSS
- PUB
- 2018 Wetland**
- PEM
- PFO
- PSS
- PUB

**Appendix F
Exhibit F 6-52**

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**Field Collected Wetlands and
Waterbodies**

Clearwater County, Minnesota

