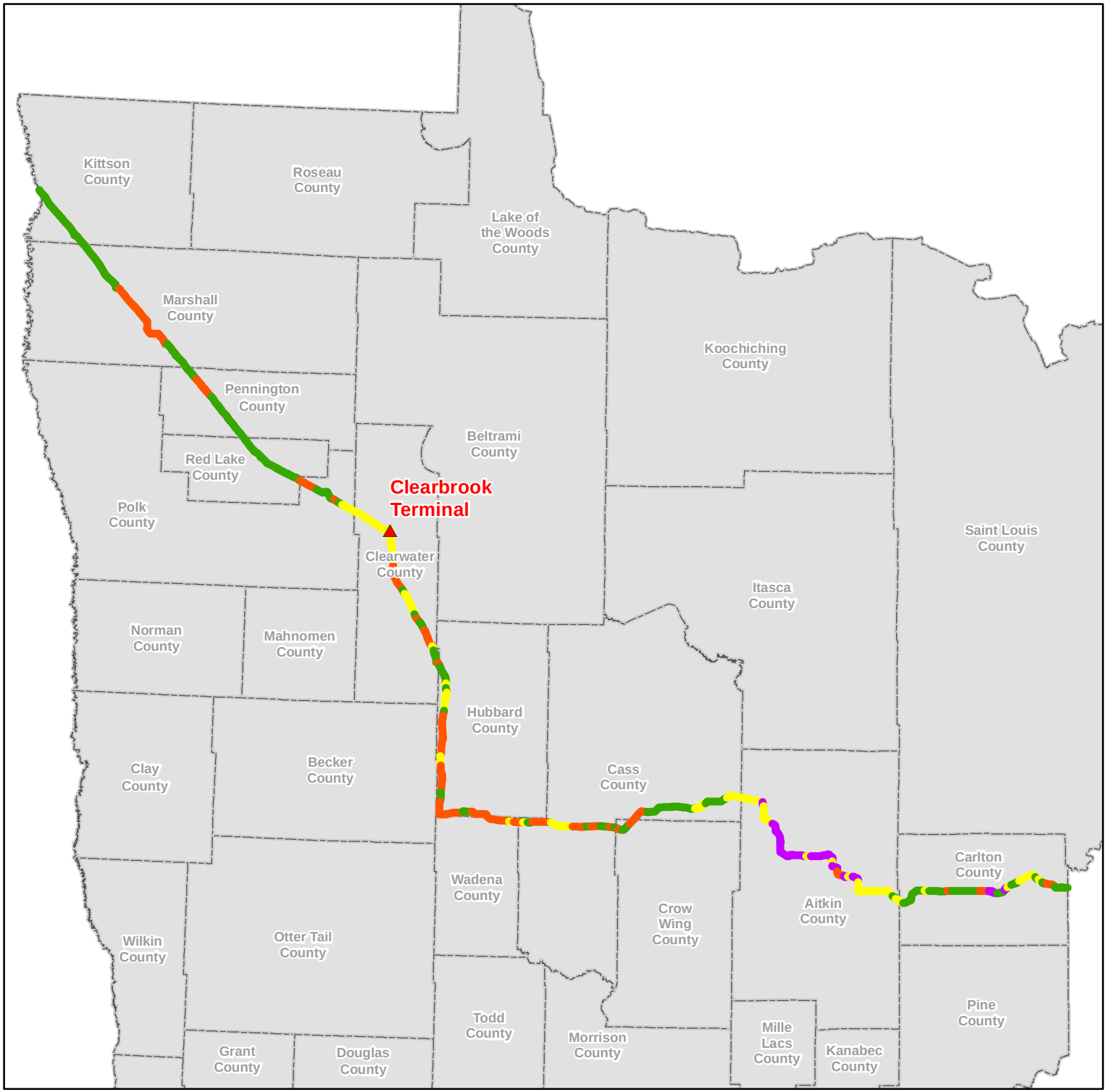
ATTACHMENT B



Enbridge Terminal

County

Water Table Aquifer Susceptibility

Low

Medium

High

Unrated

Sources:
(1) Minnesota Water Table Aquifer Vulnerability; Date of Content: 5/28/2015
(2) Depth to Water Table, MN Hydrogeology Atlas; Date of Content: 6/2/2016

Vulnerability ratings from dataset (1) modified as follows:
-Lacustrine materials assigned low vulnerability
-Low vulnerability assigned where depth to water table is > 40 feet

N

0 30 60

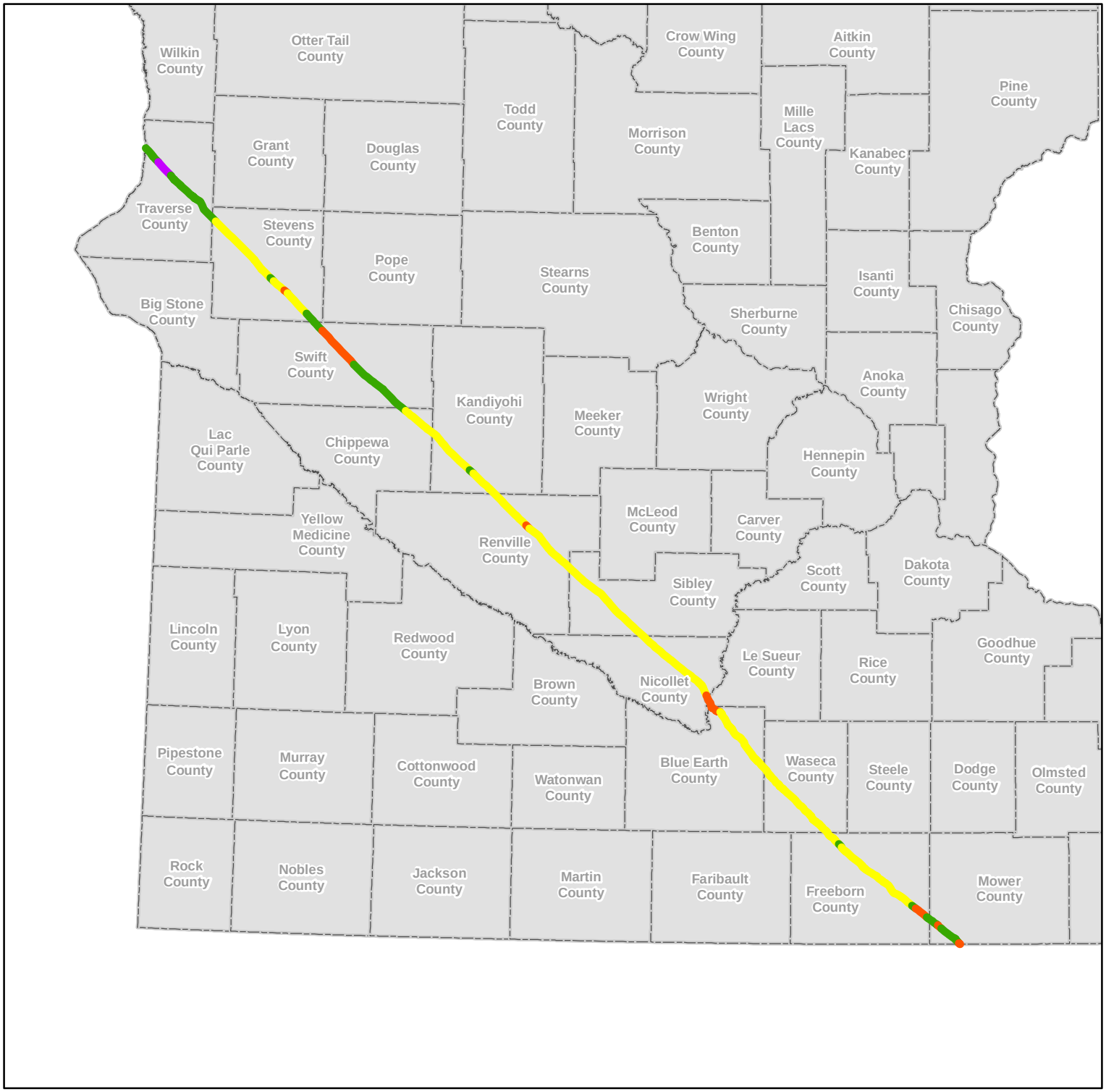
Miles

1 Inch = 30 Miles

Preferred Route
Groundwater Susceptibility

ENBRIDGE

Barr Footer: ArcGIS 10.4, 2017-01-04 15:22 File: I:\Client\Enbridge_Energy\Work_Orders\Mainline_Permitting\23691530\Maps\Reports\Line3\Water_Table_Susceptability\MapBook_L3R_SA_RA_RSA_01042017_Groundwater_Susceptability_8x11.mxd User: jwk



Enbridge Terminal

County

Water Table Aquifer Susceptibility

Low

Medium

High

Unrated

Sources:
(1) Minnesota Water Table Aquifer Vulnerability; Date of Content: 5/28/2015
(2) Depth to Water Table, MN Hydrogeology Atlas; Date of Content: 6/2/2016

Vulnerability ratings from dataset (1) modified as follows:
-Lacustrine materials assigned low vulnerability
-Low vulnerability assigned where depth to water table is > 40 feet

N

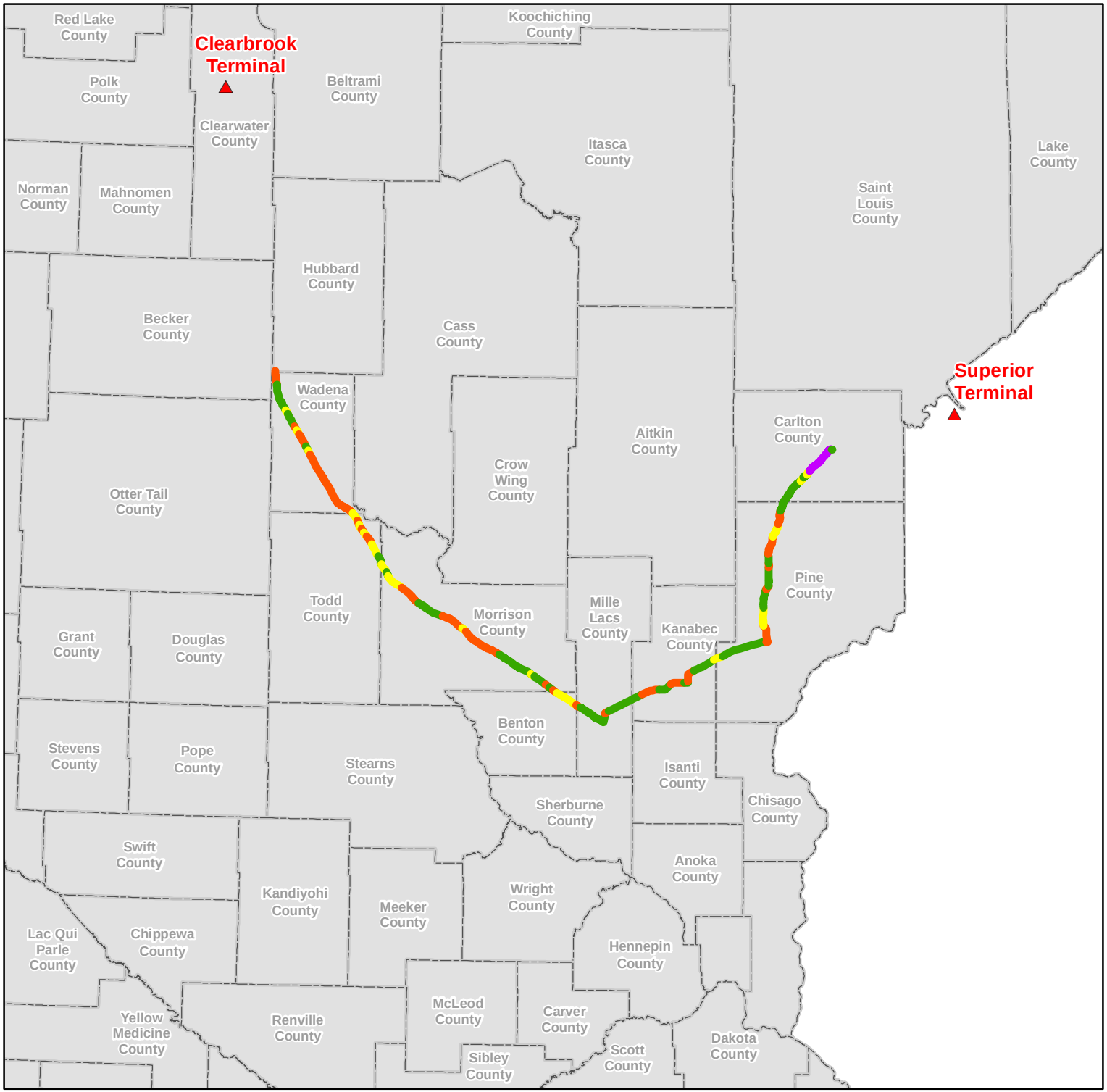
0 30 60

Miles

1 Inch = 30 Miles

SA-04-L3
Groundwater Susceptibility

ENBRIDGE



Enbridge Terminal

County

Water Table Aquifer Susceptibility

Low

Medium

High

Unrated

Sources:
(1) Minnesota Water Table Aquifer Vulnerability; Date of Content: 5/28/2015
(2) Depth to Water Table, MN Hydrogeology Atlas; Date of Content: 6/2/2016

Vulnerability ratings from dataset (1) modified as follows:
-Lacustrine materials assigned low vulnerability
-Low vulnerability assigned where depth to water table is > 40 feet

N

0 30 60

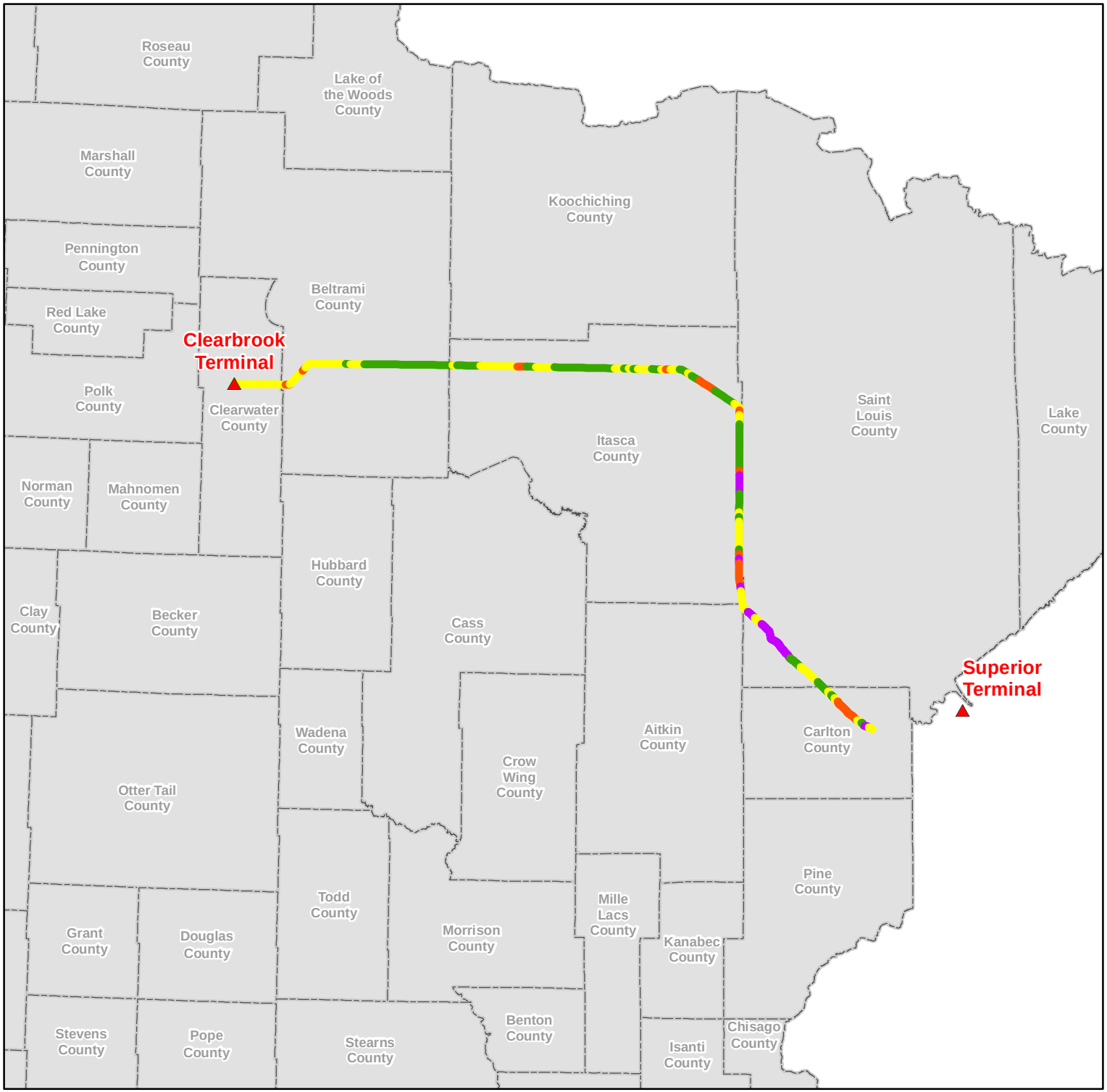
Miles

1 Inch = 30 Miles

RA-03AM-L3
Groundwater Susceptibility

ENBRIDGE

Barr Footer: ArcGIS 10.4, 2017-01-04 15:22 File: I:\Client\Enbridge_Energy\Work_Orders\Mainline_Permitting\23691530\Maps\Reports\Line3\Water_Table_Susceptability\MapBook_L3R_SA_RA_RSA_01042017_Groundwater_Susceptability_8x11.mxd User: jwk



Enbridge Terminal

County

Water Table Aquifer Susceptibility

Low

Medium

High

Unrated

Sources:
(1) Minnesota Water Table Aquifer Vulnerability; Date of Content: 5/28/2015
(2) Depth to Water Table, MN Hydrogeology Atlas; Date of Content: 6/2/2016

Vulnerability ratings from dataset (1) modified as follows:
-Lacustrine materials assigned low vulnerability
-Low vulnerability assigned where depth to water table is > 40 feet

N

0 30 60

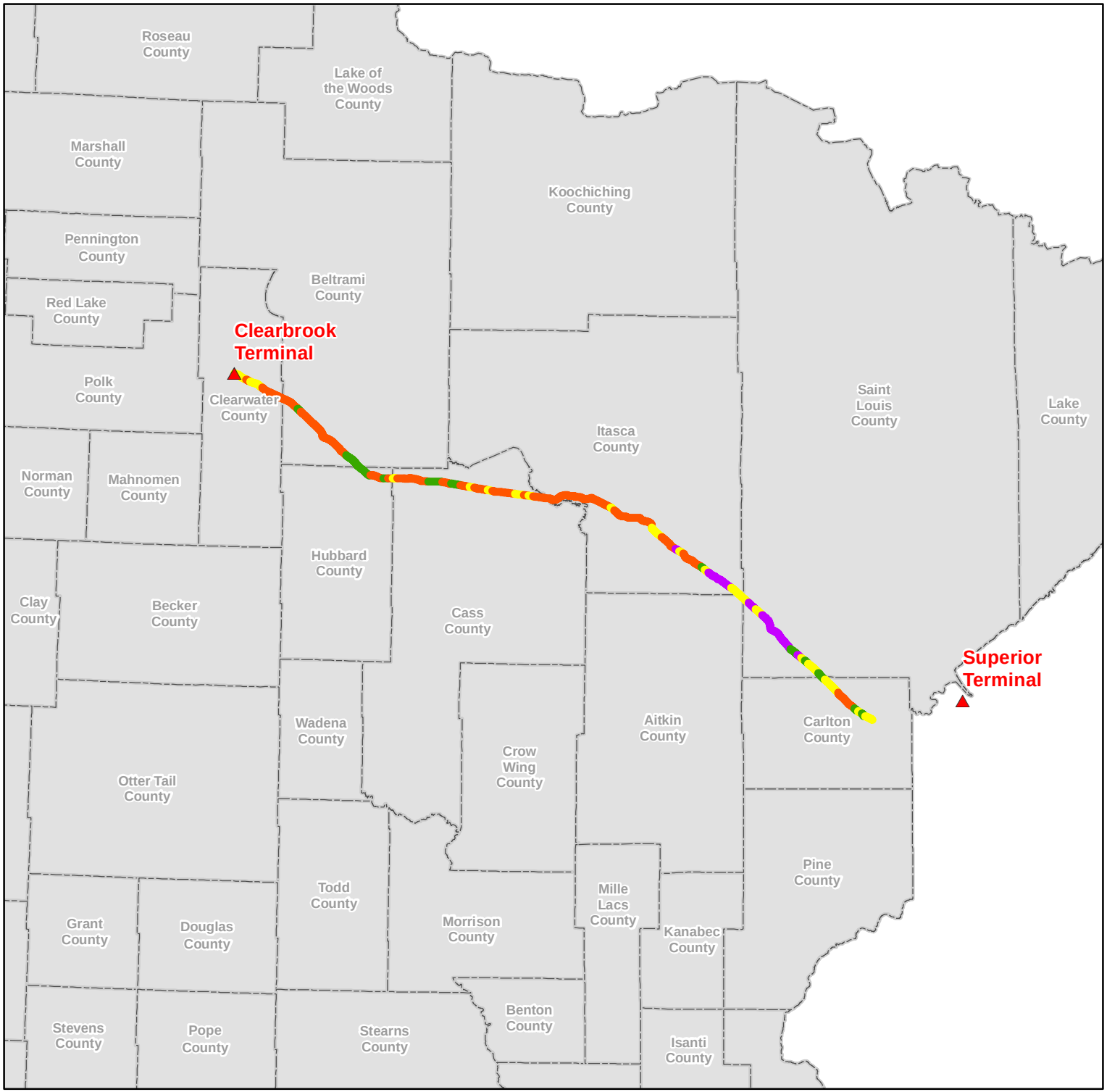
Miles

1 Inch = 30 Miles

RA-06-L3
Groundwater Susceptibility

ENBRIDGE

Barr Footer: ArcGIS 10.4, 2017-01-04 15:22 File: I:\Client\Enbridge_Energy\Work_Orders\Mainline_Permitting\23691530\Maps\Reports\Line3\Water_Table_Susceptability\MapBook_L3R_SA_RA_RSA_01042017_Groundwater_Susceptability_8x11.mxd User: jwk



Enbridge Terminal

County

Water Table Aquifer Susceptibility

Low

Medium

High

Unrated

Sources:
(1) Minnesota Water Table Aquifer Vulnerability; Date of Content: 5/28/2015
(2) Depth to Water Table, MN Hydrogeology Atlas; Date of Content: 6/2/2016

Vulnerability ratings from dataset (1) modified as follows:
-Lacustrine materials assigned low vulnerability
-Low vulnerability assigned where depth to water table is > 40 feet

N

0 30 60

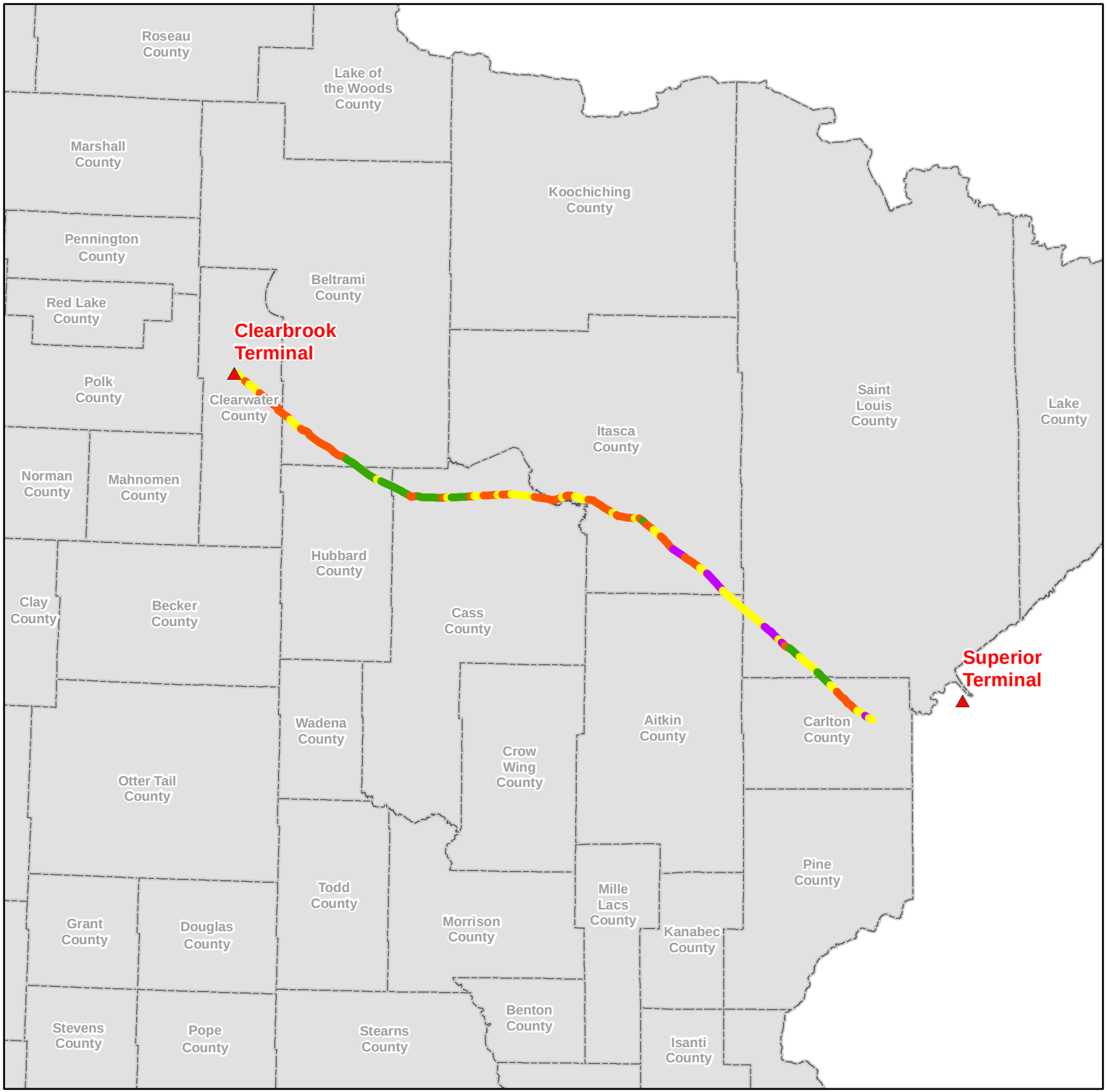
Miles

1 Inch = 30 Miles

RA-07-L3
Groundwater Susceptibility

ENBRIDGE

Barr Footer: ArcGIS 10.4, 2017-01-04 15:22 File: I:\Client\Enbridge_Energy\Work_Orders\Mainline_Permitting\23691530\Maps\Reports\Line3\Water_Table_Susceptability\MapBook_L3R_SA_RA_RSA_01042017_Groundwater_Susceptability_8x11.mxd User: jwk



Enbridge Terminal

County

Water Table Aquifer Susceptibility

Low

Medium

High

Unrated

Sources:
(1) Minnesota Water Table Aquifer Vulnerability; Date of Content: 5/28/2015
(2) Depth to Water Table, MN Hydrogeology Atlas; Date of Content: 6/2/2016

Vulnerability ratings from dataset (1) modified as follows:
-Lacustrine materials assigned low vulnerability
-Low vulnerability assigned where depth to water table is > 40 feet

N

0 30 60

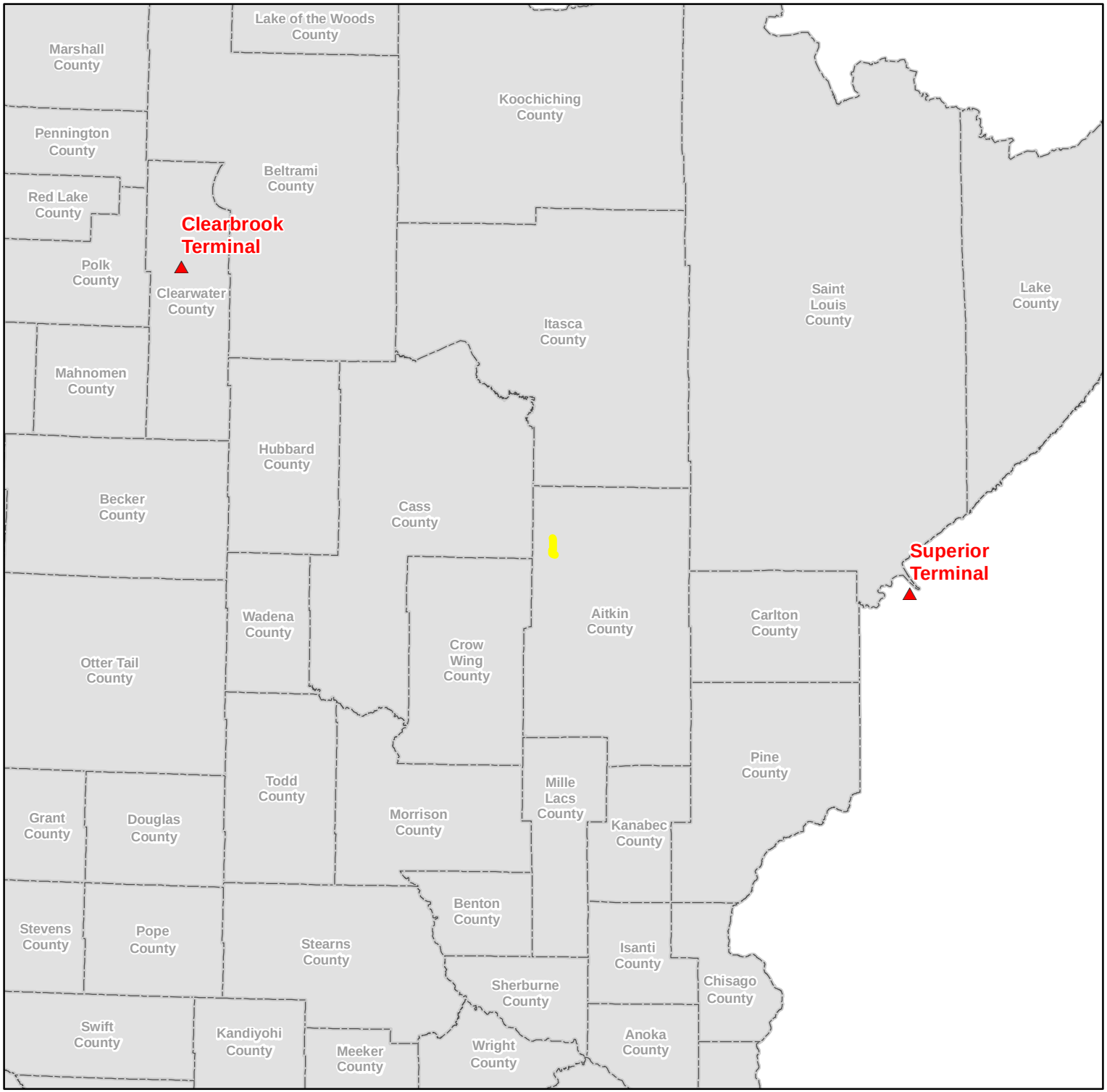
Miles

1 Inch = 30 Miles

RA-08-L3
Groundwater Susceptibility

ENBRIDGE

Barr Footer: ArcGIS 10.4, 2017-01-04 15:22 File: I:\Client\Enbridge_Energy\Work_Orders\Mainline_Permitting\23691530\Maps\Reports\Line3\Water_Table_Susceptability\MapBook_L3R_SA_RA_RSA_01042017_Groundwater_Susceptability_8x11.mxd User: jwk



Enbridge Terminal

County

Water Table Aquifer Susceptibility

Low

Medium

High

Unrated

Sources:
(1) Minnesota Water Table Aquifer Vulnerability; Date of Content: 5/28/2015
(2) Depth to Water Table, MN Hydrogeology Atlas; Date of Content: 6/2/2016

Vulnerability ratings from dataset (1) modified as follows:
-Lacustrine materials assigned low vulnerability
-Low vulnerability assigned where depth to water table is > 40 feet

N

0 30 60

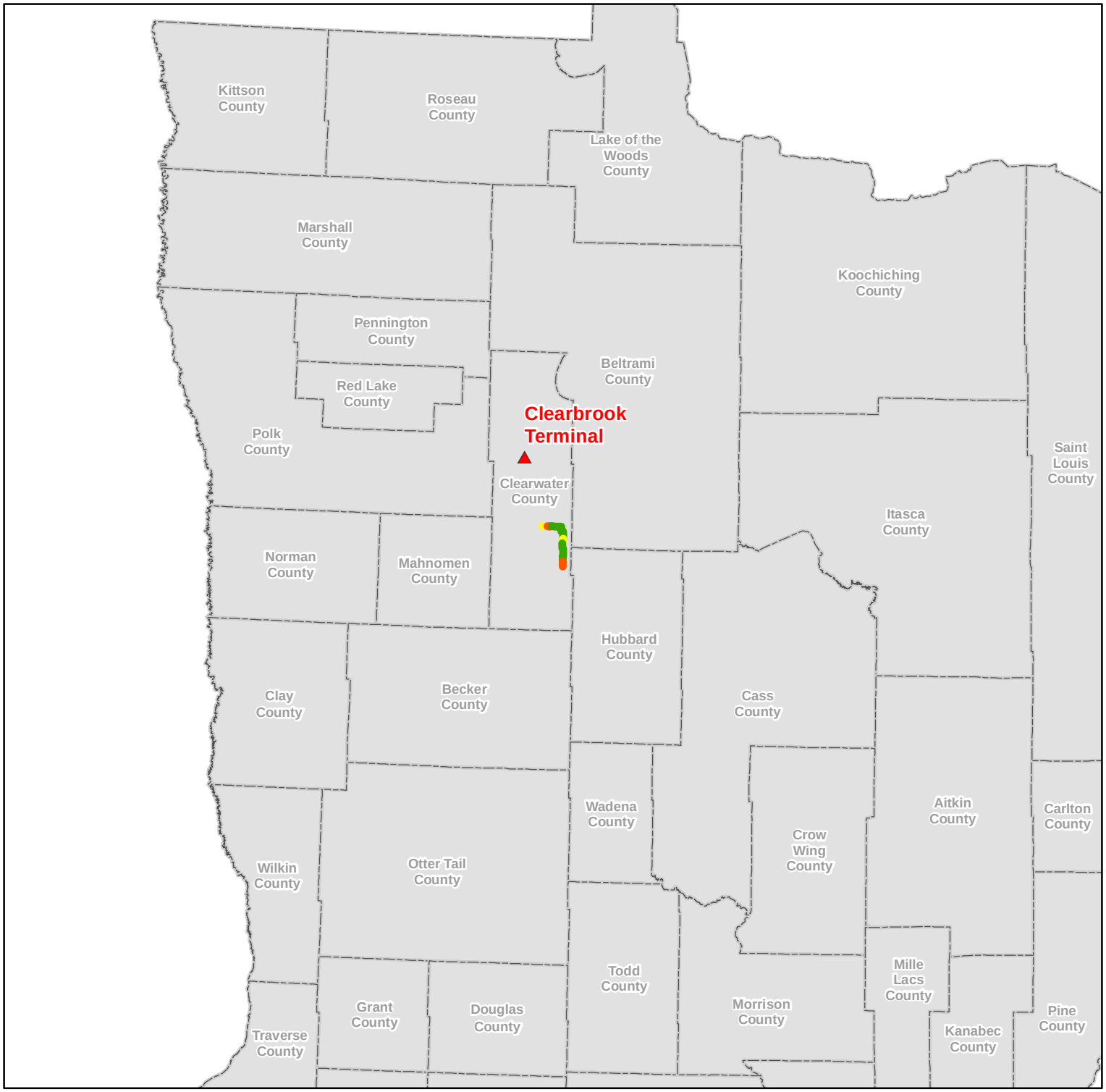
Miles

1 Inch = 30 Miles

RSA-Blandin-L3
Groundwater Susceptibility

ENBRIDGE

Barr Footer: ArcGIS 10.4, 2017-01-04 15:22 File: I:\Client\Enbridge_Energy\Work_Orders\Mainline_Permitting\23691530\Maps\Reports\Line3\Water_Table_Susceptability\MapBook_L3R_SA_RA_RSA_01042017_Groundwater_Susceptability_8x11.mxd User: jwk



Enbridge Terminal

County

Water Table Aquifer Susceptibility

Low

Medium

High

Unrated

Sources:
(1) Minnesota Water Table Aquifer Vulnerability; Date of Content: 5/28/2015
(2) Depth to Water Table, MN Hydrogeology Atlas; Date of Content: 6/2/2016

Vulnerability ratings from dataset (1) modified as follows:
-Lacustrine materials assigned low vulnerability
-Low vulnerability assigned where depth to water table is > 40 feet

N

0 30 60

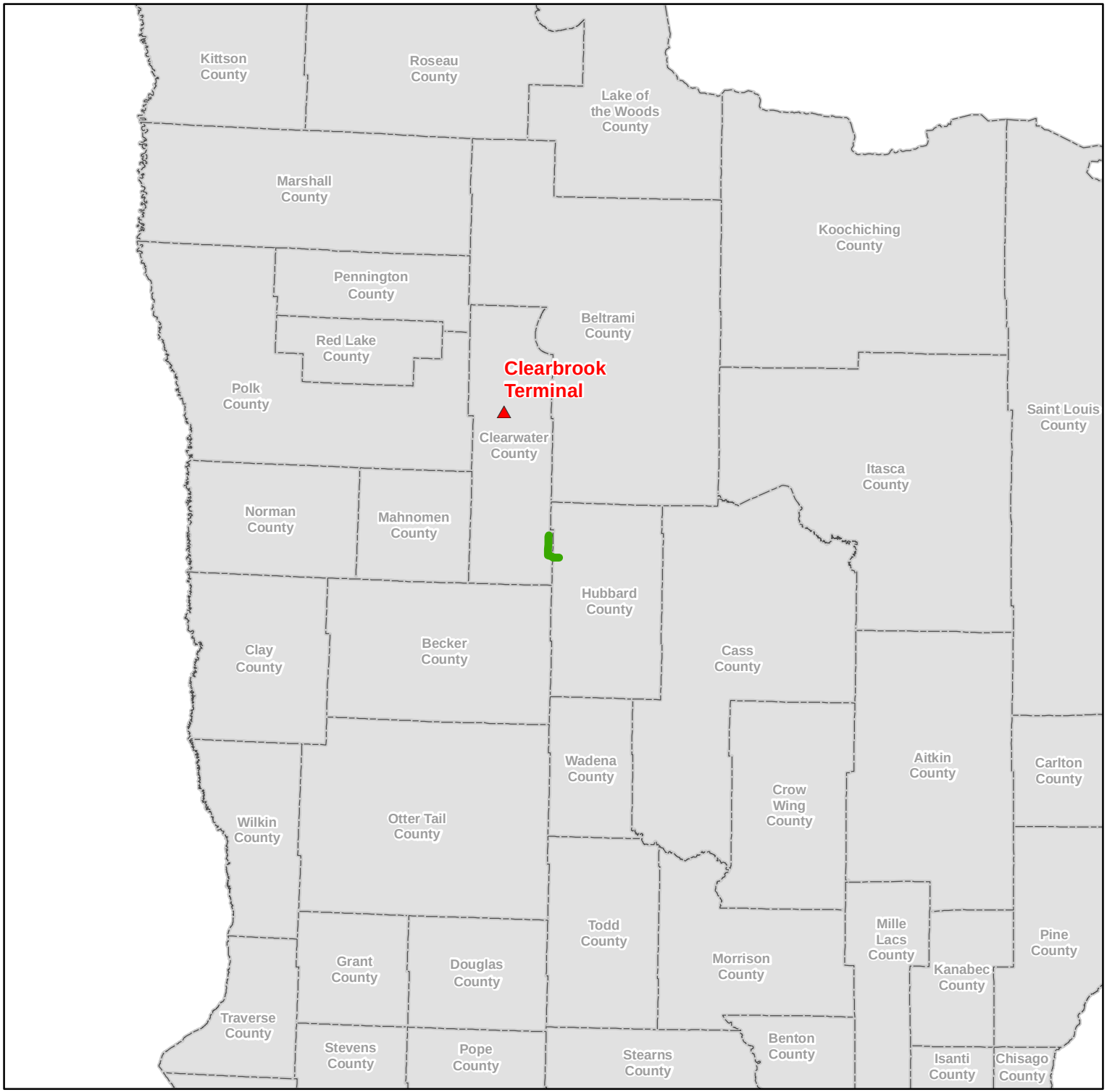
Miles

1 Inch = 30 Miles

RSA-05-L3
Groundwater Susceptibility

ENBRIDGE

Barr Footer: ArcGIS 10.4, 2017-01-04 15:22 File: I:\Client\Enbridge_Energy\Work_Orders\Mainline_Permitting\23691530\Maps\Reports\Line3\Water_Table_Susceptability\MapBook_L3R_SA_RA_RSA_01042017_Groundwater_Susceptability_8x11.mxd User: jwk



Enbridge Terminal

County

Water Table Aquifer Susceptibility

Low

Medium

High

Unrated

Sources:
(1) Minnesota Water Table Aquifer Vulnerability; Date of Content: 5/28/2015
(2) Depth to Water Table, MN Hydrogeology Atlas; Date of Content: 6/2/2016

Vulnerability ratings from dataset (1) modified as follows:
-Lacustrine materials assigned low vulnerability
-Low vulnerability assigned where depth to water table is > 40 feet

N

0 30 60

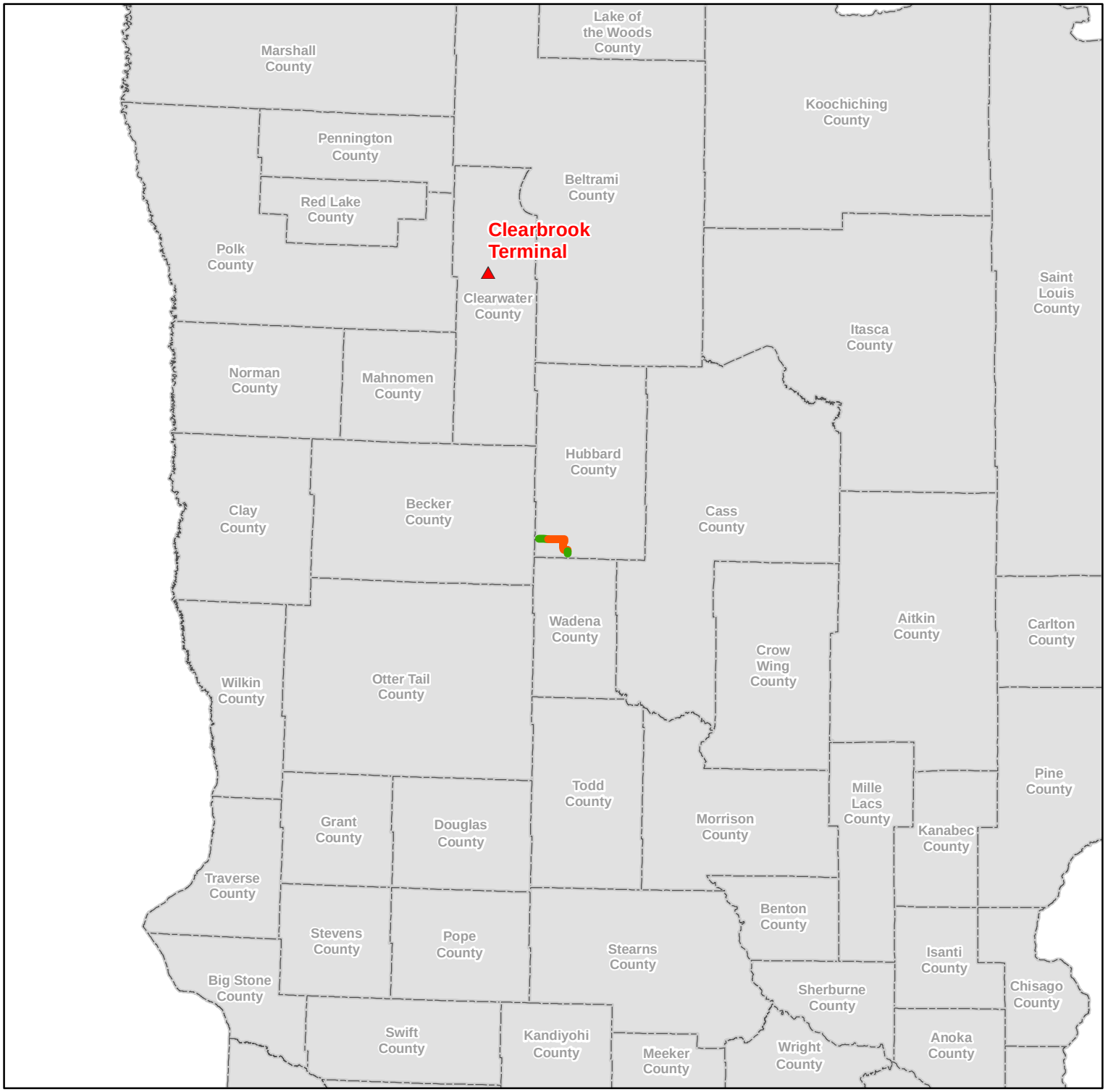
Miles

1 Inch = 30 Miles

RSA-10-L3
Groundwater Susceptibility

ENBRIDGE

Barr Footer: ArcGIS 10.4, 2017-01-04 15:22 File: I:\Client\Enbridge_Energy\Work_Orders\Mainline_Permitting\23691530\Maps\Reports\Line3\Water_Table_Susceptability\MapBook_L3R_SA_RA_RSA_01042017_Groundwater_Susceptability_8x11.mxd User: jwk



Enbridge Terminal

County

Water Table Aquifer Susceptibility

Low

Medium

High

Unrated

Sources:
(1) Minnesota Water Table Aquifer Vulnerability; Date of Content: 5/28/2015
(2) Depth to Water Table, MN Hydrogeology Atlas; Date of Content: 6/2/2016

Vulnerability ratings from dataset (1) modified as follows:
-Lacustrine materials assigned low vulnerability
-Low vulnerability assigned where depth to water table is > 40 feet

N

0 30 60

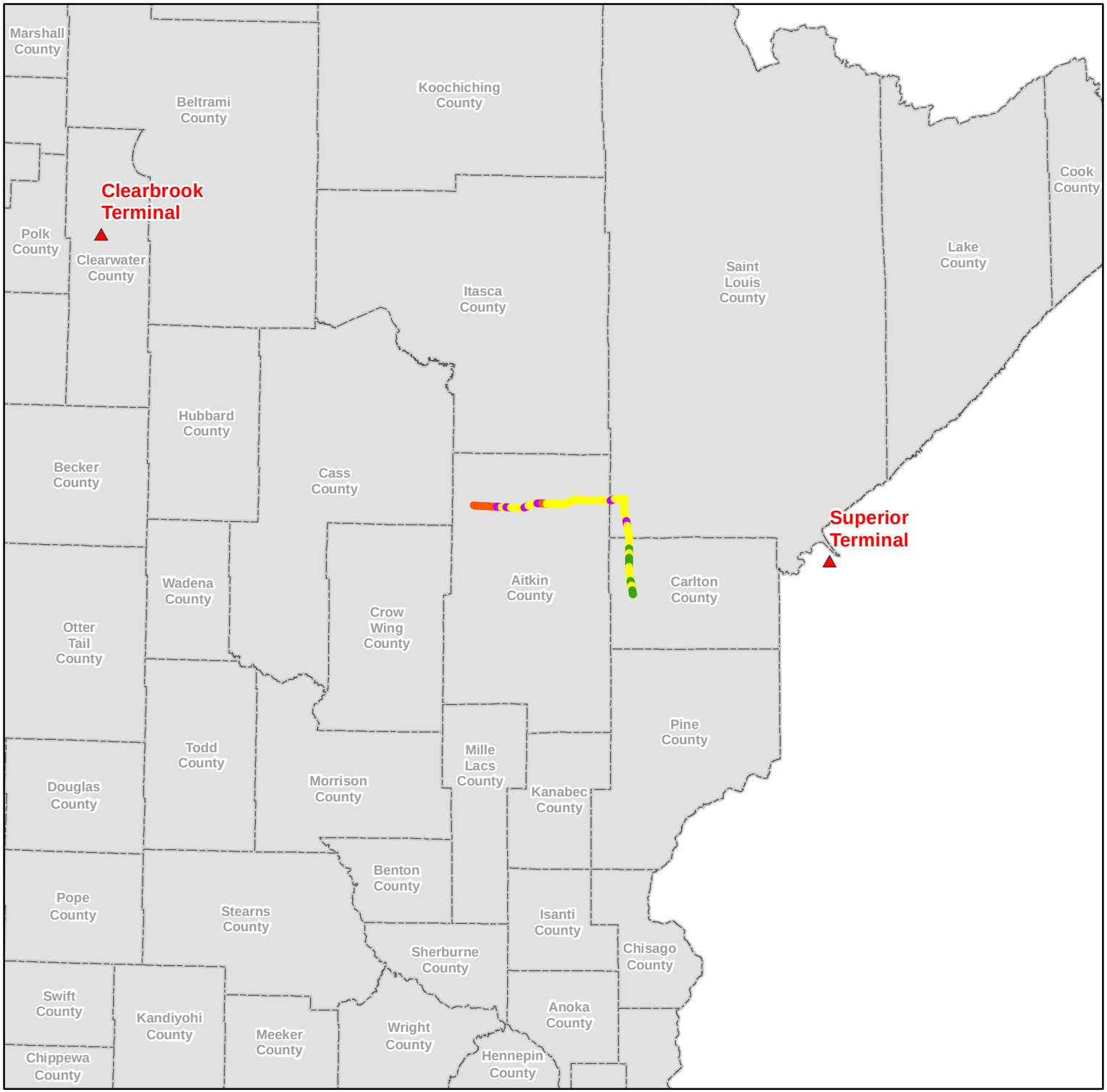
Miles

1 Inch = 30 Miles

RSA-15-L3
Groundwater Susceptibility

ENBRIDGE

Barr Footer: ArcGIS 10.4, 2017-01-04 15:22 File: I:\Client\Enbridge_Energy\Work_Orders\Mainline_Permitting\23691530\Maps\Reports\Line3\Water_Table_Susceptability\MapBook_L3R_SA_RA_RSA_01042017_Groundwater_Susceptability_8x11.mxd User: jwk



Enbridge Terminal

County

Water Table Aquifer Susceptibility

Low

Medium

High

Unrated

Sources:
(1) Minnesota Water Table Aquifer Vulnerability; Date of Content: 5/28/2015
(2) Depth to Water Table, MN Hydrogeology Atlas; Date of Content: 6/2/2016

Vulnerability ratings from dataset (1) modified as follows:
-Lacustrine materials assigned low vulnerability
-Low vulnerability assigned where depth to water table is > 40 feet

N

0 30 60

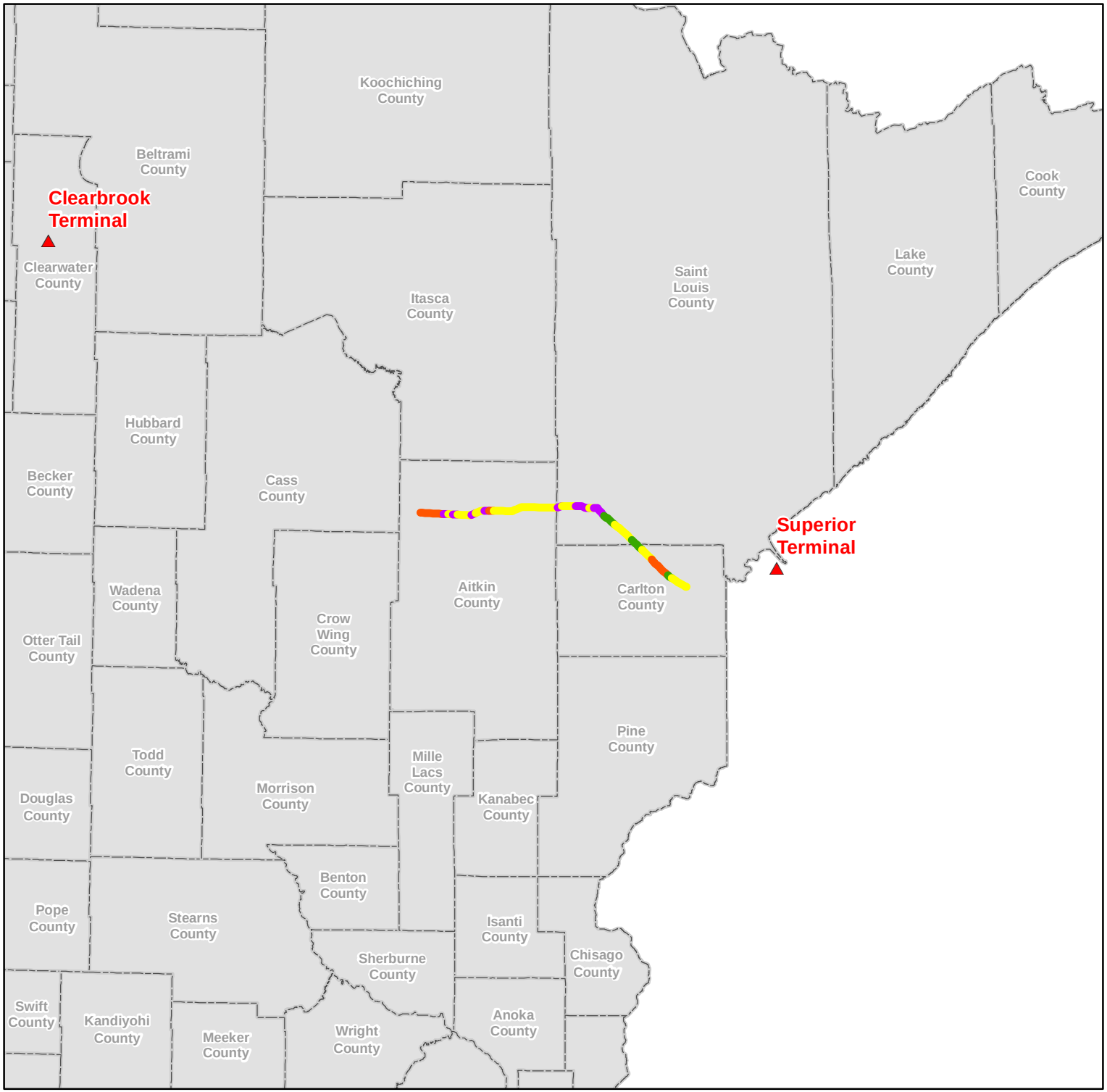
Miles

1 Inch = 30 Miles

RSA-21-L3
Groundwater Susceptibility

ENBRIDGE

Barr Footer: ArcGIS 10.4, 2017-01-04 15:22 File: I:\Client\Enbridge_Energy\Work_Orders\Mainline_Permitting\23691530\Maps\Reports\Line3\Water_Table_Susceptability\MapBook_L3R_SA_RA_RSA_01042017_Groundwater_Susceptability_8x11.mxd User: jwk



Enbridge Terminal

County

Water Table Aquifer Susceptibility

Low

Medium

High

Unrated

Sources:
(1) Minnesota Water Table Aquifer Vulnerability; Date of Content: 5/28/2015
(2) Depth to Water Table, MN Hydrogeology Atlas; Date of Content: 6/2/2016

Vulnerability ratings from dataset (1) modified as follows:
-Lacustrine materials assigned low vulnerability
-Low vulnerability assigned where depth to water table is > 40 feet

N

0 30 60

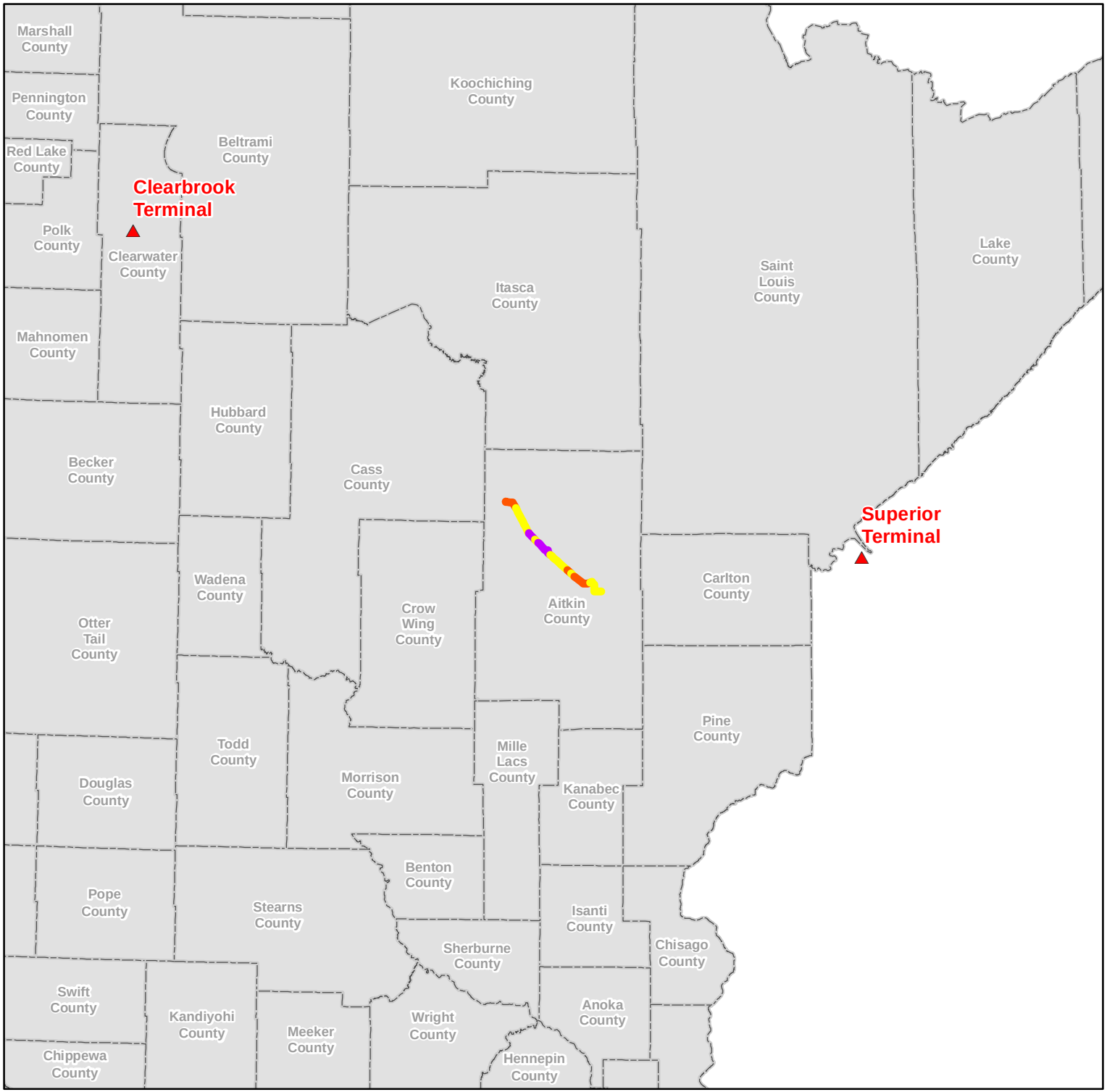
Miles

1 Inch = 30 Miles

RSA-22-L3
Groundwater Susceptibility

ENBRIDGE

Barr Footer: ArcGIS 10.4, 2017-01-04 15:22 File: I:\Client\Enbridge_Energy\Work_Orders\Mainline_Permitting\23691530\Maps\Reports\Line3\Water_Table_Susceptability\MapBook_L3R_SA_RA_RSA_01042017_Groundwater_Susceptability_8x11.mxd User: jwk



Enbridge Terminal

County

Water Table Aquifer Susceptibility

Low

Medium

High

Unrated

Sources:
(1) Minnesota Water Table Aquifer Vulnerability; Date of Content: 5/28/2015
(2) Depth to Water Table, MN Hydrogeology Atlas; Date of Content: 6/2/2016

Vulnerability ratings from dataset (1) modified as follows:
-Lacustrine materials assigned low vulnerability
-Low vulnerability assigned where depth to water table is > 40 feet

N

0 30 60

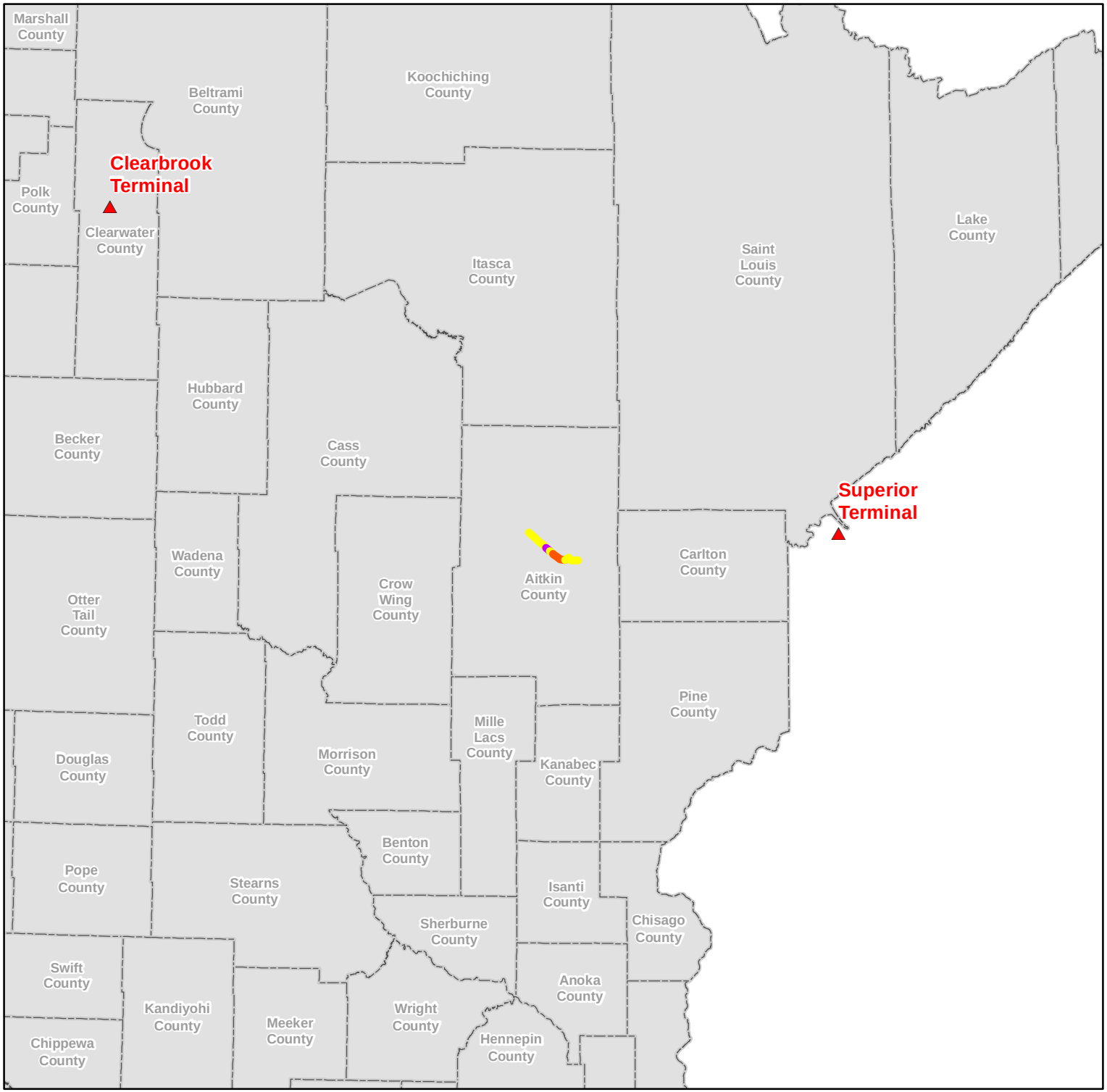
Miles

1 Inch = 30 Miles

RSA-23-L3
Groundwater Susceptibility

ENBRIDGE

Barr Footer: ArcGIS 10.4, 2017-01-04 15:22 File: I:\Client\Enbridge_Energy\Work_Orders\Mainline_Permitting\23691530\Maps\Reports\Line3\Water_Table_Susceptability\MapBook_L3R_SA_RA_RSA_01042017_Groundwater_Susceptability_8x11.mxd User: jwk



Enbridge Terminal

County

Water Table Aquifer Susceptibility

Low

Medium

High

Unrated

Sources:
(1) Minnesota Water Table Aquifer Vulnerability; Date of Content: 5/28/2015
(2) Depth to Water Table, MN Hydrogeology Atlas; Date of Content: 6/2/2016

Vulnerability ratings from dataset (1) modified as follows:
-Lacustrine materials assigned low vulnerability
-Low vulnerability assigned where depth to water table is > 40 feet

N

0 30 60

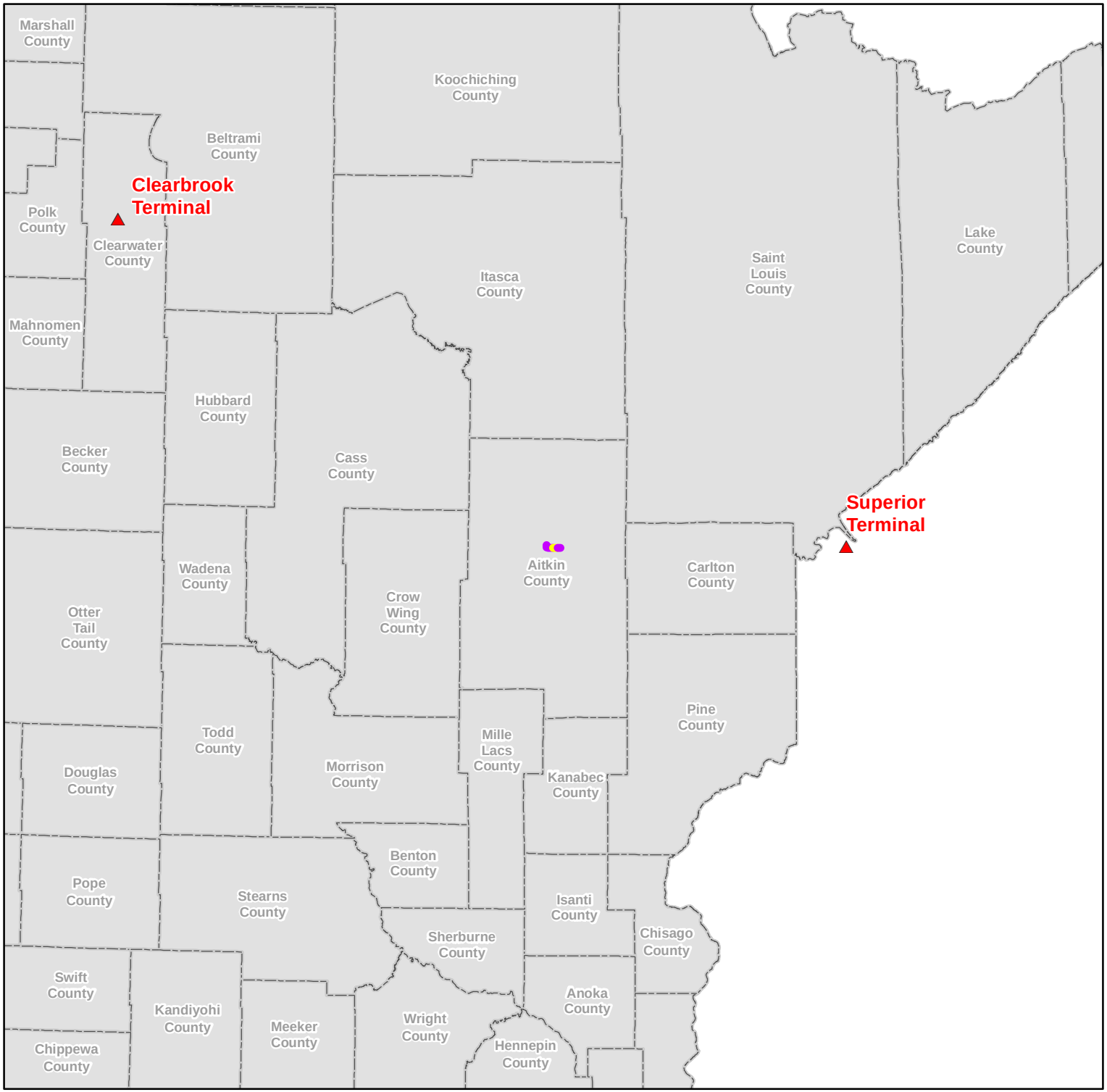
Miles

1 Inch = 30 Miles

RSA-27-L3
Groundwater Susceptibility

ENBRIDGE

Barr Footer: ArcGIS 10.4, 2017-01-04 15:22 File: I:\Client\Enbridge_Energy\Work_Orders\Mainline_Permitting\23691530\Maps\Reports\Line3\Water_Table_Susceptability\MapBook_L3R_SA_RA_RSA_01042017_Groundwater_Susceptability_8x11.mxd User: jwk



Enbridge Terminal

County

Water Table Aquifer Susceptibility

Low

Medium

High

Unrated

Sources:
(1) Minnesota Water Table Aquifer Vulnerability; Date of Content: 5/28/2015
(2) Depth to Water Table, MN Hydrogeology Atlas; Date of Content: 6/2/2016

Vulnerability ratings from dataset (1) modified as follows:
-Lacustrine materials assigned low vulnerability
-Low vulnerability assigned where depth to water table is > 40 feet

N

0 30 60

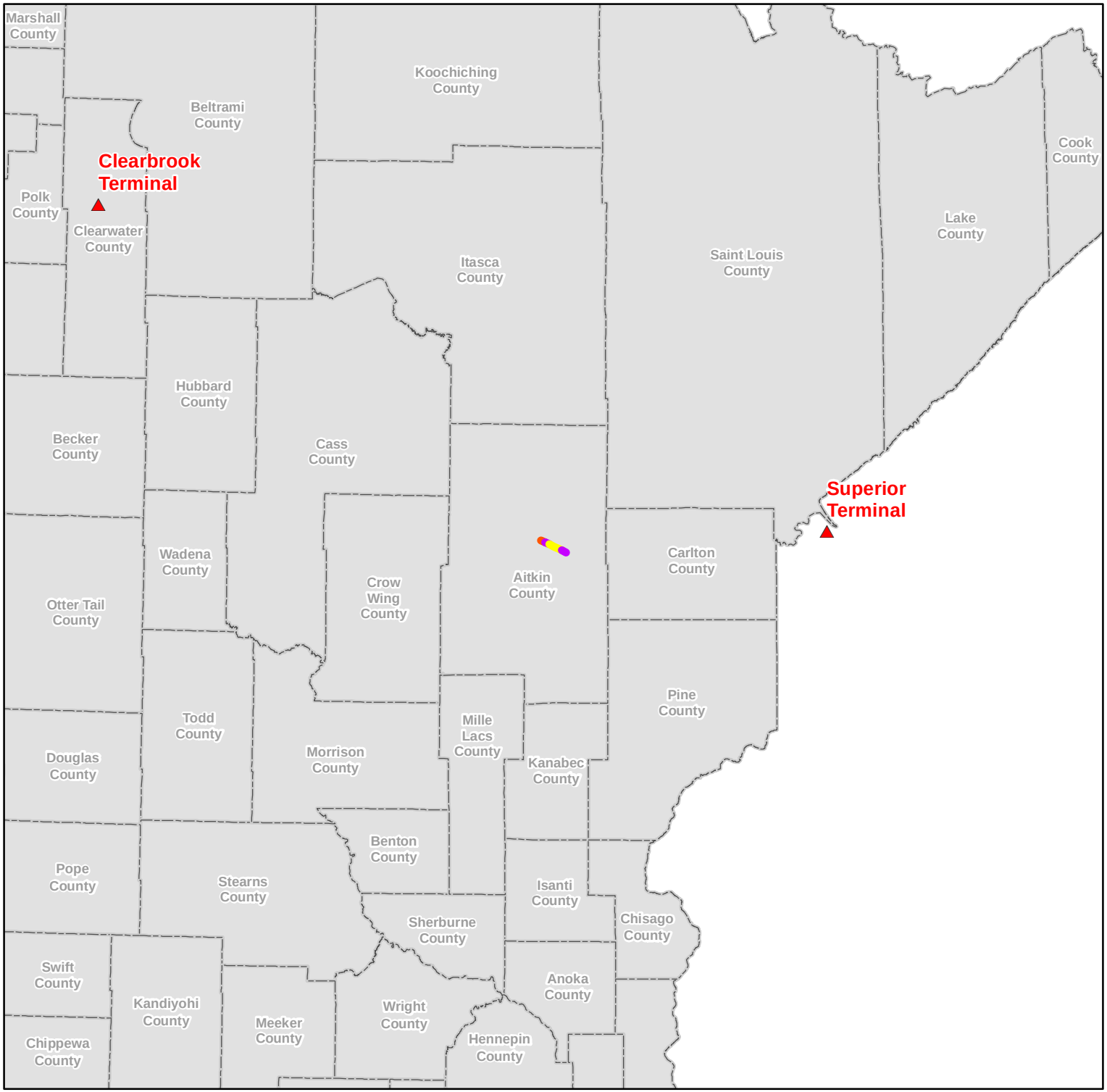
Miles

1 Inch = 30 Miles

RSA-28-L3
Groundwater Susceptibility

ENBRIDGE

Barr Footer: ArcGIS 10.4, 2017-01-04 15:22 File: I:\Client\Enbridge_Energy\Work_Orders\Mainline_Permitting\23691530\Maps\Reports\Line3\Water_Table_Susceptability\MapBook_L3R_SA_RA_RSA_01042017_Groundwater_Susceptability_8x11.mxd User: jwk



Enbridge Terminal

County

Water Table Aquifer Susceptibility

Low

Medium

High

Unrated

Sources:
(1) Minnesota Water Table Aquifer Vulnerability; Date of Content: 5/28/2015
(2) Depth to Water Table, MN Hydrogeology Atlas; Date of Content: 6/2/2016

Vulnerability ratings from dataset (1) modified as follows:
-Lacustrine materials assigned low vulnerability
-Low vulnerability assigned where depth to water table is > 40 feet

N

0 30 60

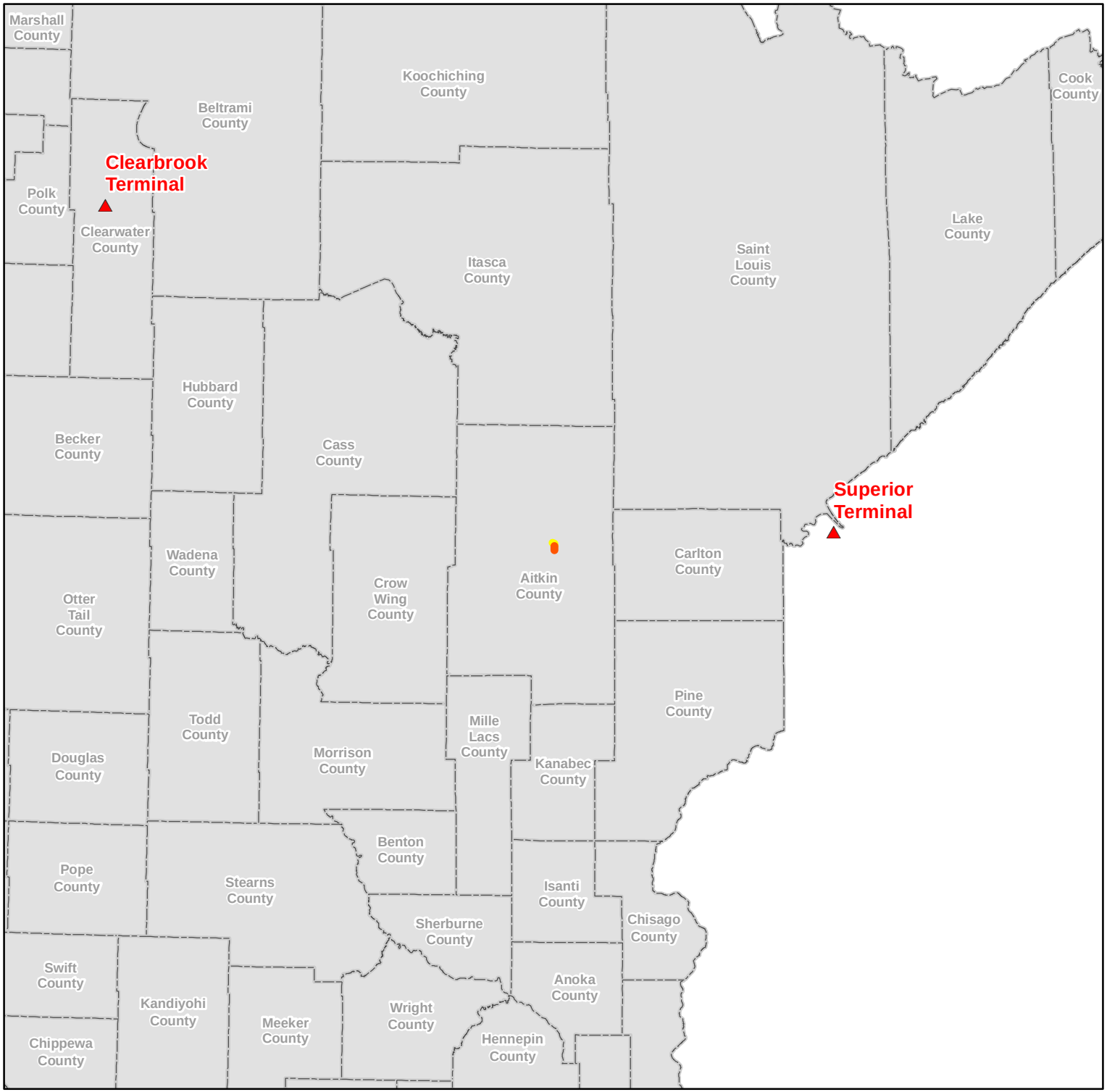
Miles

1 Inch = 30 Miles

RSA-31-L3
Groundwater Susceptibility

ENBRIDGE

Barr Footer: ArcGIS 10.4, 2017-01-04 15:22 File: I:\Client\Enbridge_Energy\Work_Orders\Mainline_Permitting\23691530\Maps\Reports\Line3\Water_Table_Susceptability\MapBook_L3R_SA_RA_RSA_01042017_Groundwater_Susceptability_8x11.mxd User: jwk



Enbridge Terminal

County

Water Table Aquifer Susceptibility

Low

Medium

High

Unrated

Sources:
(1) Minnesota Water Table Aquifer Vulnerability; Date of Content: 5/28/2015
(2) Depth to Water Table, MN Hydrogeology Atlas; Date of Content: 6/2/2016

Vulnerability ratings from dataset (1) modified as follows:
-Lacustrine materials assigned low vulnerability
-Low vulnerability assigned where depth to water table is > 40 feet

N

0 30 60

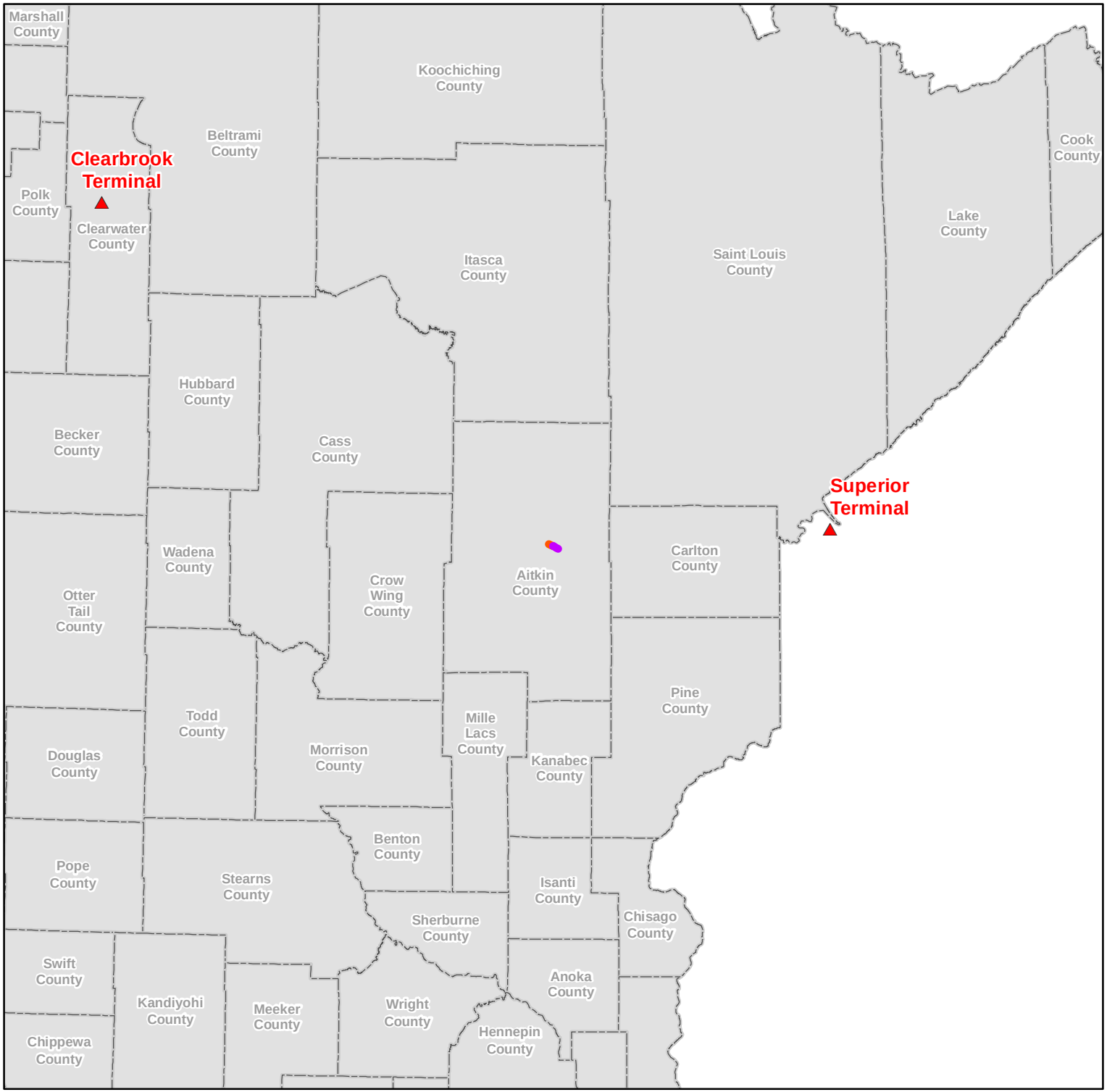
Miles

1 Inch = 30 Miles

RSA-33-L3
Groundwater Susceptibility

ENBRIDGE

Barr Footer: ArcGIS 10.4, 2017-01-04 15:22 File: I:\Client\Enbridge_Energy\Work_Orders\Mainline_Permitting\23691530\Maps\Reports\Line3\Water_Table_Susceptability\MapBook_L3R_SA_RA_RSA_01042017_Groundwater_Susceptability_8x11.mxd User: jwk



Enbridge Terminal

County

Water Table Aquifer Susceptibility

Low

Medium

High

Unrated

Sources:
(1) Minnesota Water Table Aquifer Vulnerability; Date of Content: 5/28/2015
(2) Depth to Water Table, MN Hydrogeology Atlas; Date of Content: 6/2/2016

Vulnerability ratings from dataset (1) modified as follows:
-Lacustrine materials assigned low vulnerability
-Low vulnerability assigned where depth to water table is > 40 feet

N

0 30 60

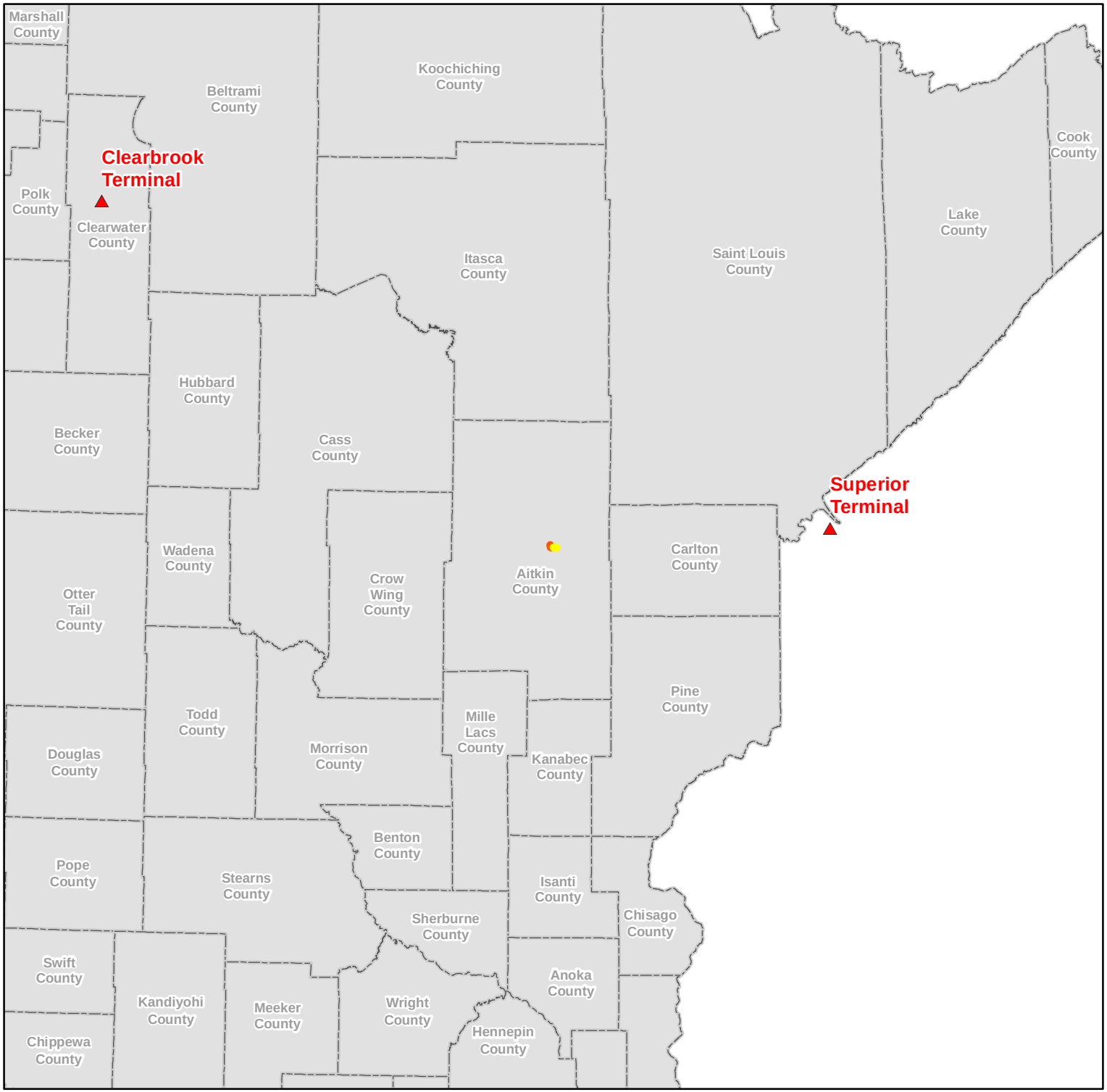
Miles

1 Inch = 30 Miles

RSA-34-L3
Groundwater Susceptibility

ENBRIDGE

Barr Footer: ArcGIS 10.4, 2017-01-04 15:22 File: I:\Client\Enbridge_Energy\Work_Orders\Mainline_Permitting\23691530\Maps\Reports\Line3\Water_Table_Susceptability\MapBook_L3R_SA_RA_RSA_01042017_Groundwater_Susceptability_8x11.mxd User: jwk



Enbridge Terminal

County

Water Table Aquifer Susceptibility

Low

Medium

High

Unrated

Sources:
(1) Minnesota Water Table Aquifer Vulnerability; Date of Content: 5/28/2015
(2) Depth to Water Table, MN Hydrogeology Atlas; Date of Content: 6/2/2016

Vulnerability ratings from dataset (1) modified as follows:
-Lacustrine materials assigned low vulnerability
-Low vulnerability assigned where depth to water table is > 40 feet

N

0 30 60

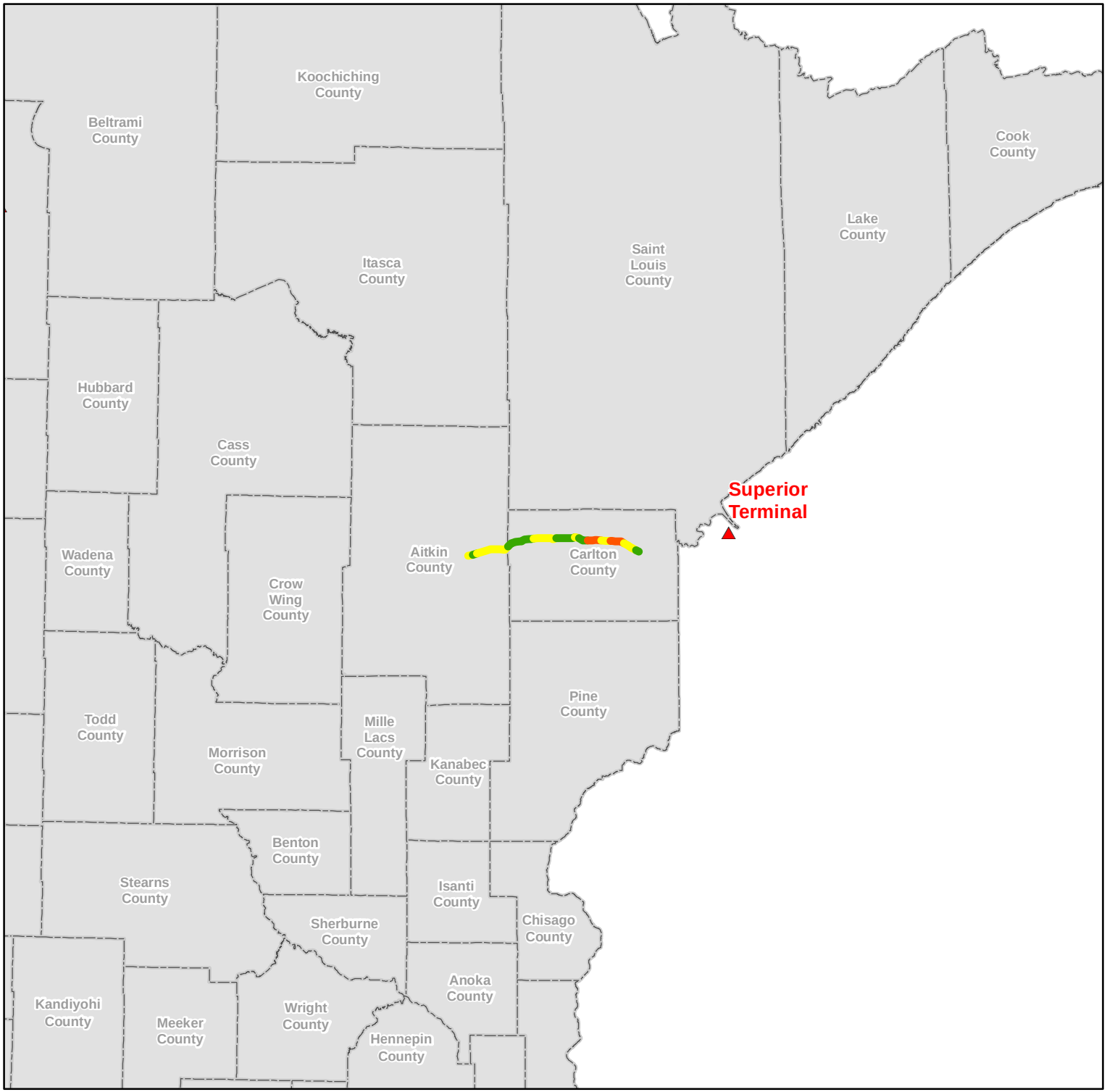
Miles

1 Inch = 30 Miles

RSA-35-L3
Groundwater Susceptibility

ENBRIDGE

Barr Footer: ArcGIS 10.4, 2017-01-04 15:22 File: I:\Client\Enbridge_Energy\Work_Orders\Mainline_Permitting\23691530\Maps\Reports\Line3\Water_Table_Susceptability\MapBook_L3R_SA_RA_RSA_01042017_Groundwater_Susceptability_8x11.mxd User: jwk



Enbridge Terminal

County

Water Table Aquifer Susceptibility

Low

Medium

High

Unrated

Sources:
(1) Minnesota Water Table Aquifer Vulnerability; Date of Content: 5/28/2015
(2) Depth to Water Table, MN Hydrogeology Atlas; Date of Content: 6/2/2016

Vulnerability ratings from dataset (1) modified as follows:
-Lacustrine materials assigned low vulnerability
-Low vulnerability assigned where depth to water table is > 40 feet

N

0 30 60

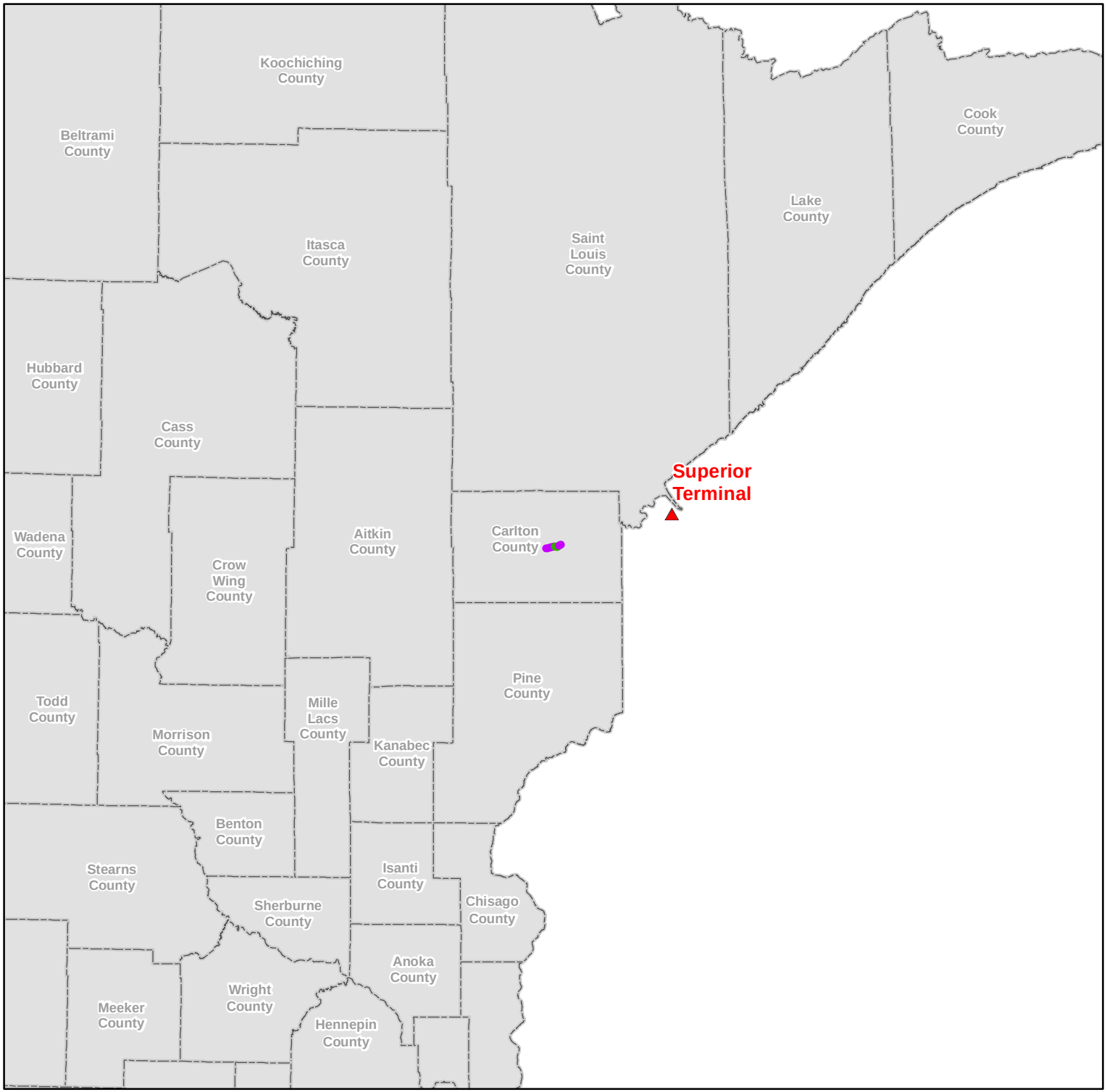
Miles

1 Inch = 30 Miles

RSA-37-L3
Groundwater Susceptibility

ENBRIDGE

Barr Footer: ArcGIS 10.4, 2017-01-04 15:22 File: I:\Client\Enbridge_Energy\Work_Orders\Mainline_Permitting\23691530\Maps\Reports\Line3\Water_Table_Susceptability\MapBook_L3R_SA_RA_RSA_01042017_Groundwater_Susceptability_8x11.mxd User: jwk



Enbridge Terminal

County

Water Table Aquifer Susceptibility

Low

Medium

High

Unrated

Sources:
(1) Minnesota Water Table Aquifer Vulnerability; Date of Content: 5/28/2015
(2) Depth to Water Table, MN Hydrogeology Atlas; Date of Content: 6/2/2016

Vulnerability ratings from dataset (1) modified as follows:
-Lacustrine materials assigned low vulnerability
-Low vulnerability assigned where depth to water table is > 40 feet

N

0 30 60

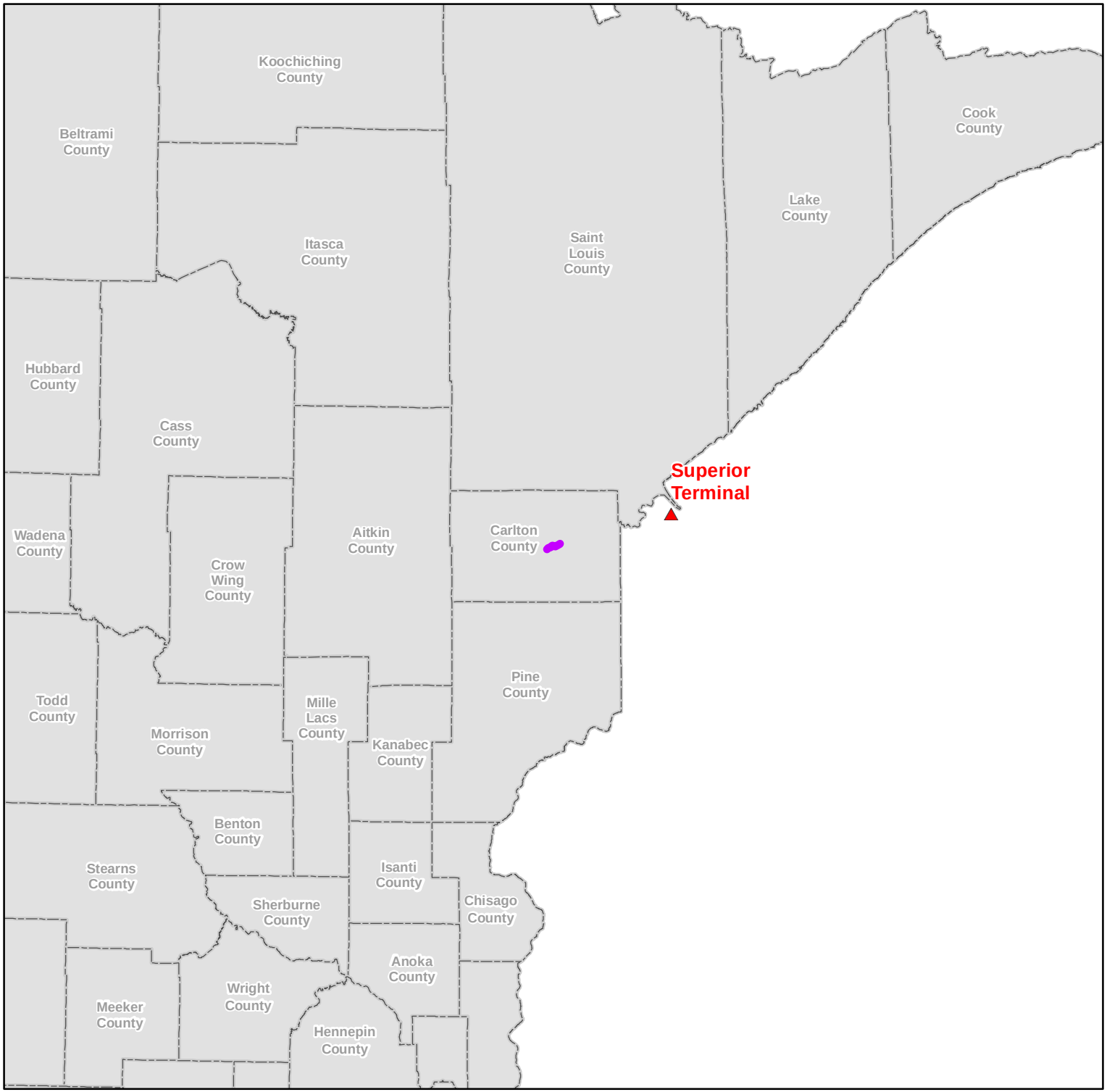
Miles

1 Inch = 30 Miles

RSA-42-L3
Groundwater Susceptibility

ENBRIDGE

Barr Footer: ArcGIS 10.4, 2017-01-04 15:22 File: I:\Client\Enbridge_Energy\Work_Orders\Mainline_Permitting\23691530\Maps\Reports\Line3\Water_Table_Susceptability\MapBook_L3R_SA_RA_RSA_01042017_Groundwater_Susceptability_8x11.mxd User: jwk



Enbridge Terminal

County

Water Table Aquifer Susceptibility

Low

Medium

High

Unrated

Sources:
(1) Minnesota Water Table Aquifer Vulnerability; Date of Content: 5/28/2015
(2) Depth to Water Table, MN Hydrogeology Atlas; Date of Content: 6/2/2016

Vulnerability ratings from dataset (1) modified as follows:
-Lacustrine materials assigned low vulnerability
-Low vulnerability assigned where depth to water table is > 40 feet

N

0 30 60

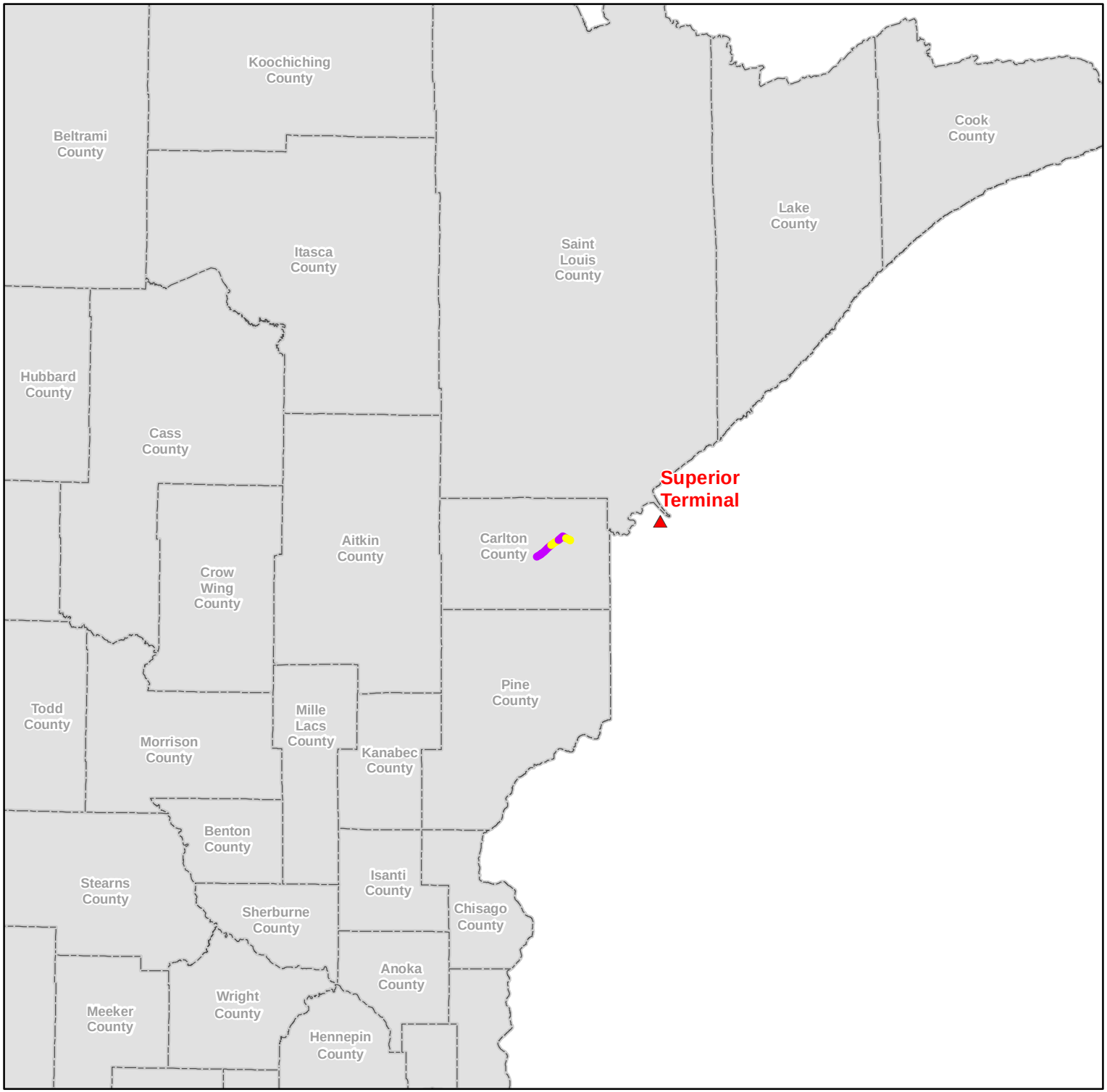
Miles

1 Inch = 30 Miles

RSA-43-L3
Groundwater Susceptibility

ENBRIDGE

Barr Footer: ArcGIS 10.4, 2017-01-04 15:22 File: I:\Client\Enbridge_Energy\Work_Orders\Mainline_Permitting\23691530\Maps\Reports\Line3\Water_Table_Susceptability\MapBook_L3R_SA_RA_RSA_01042017_Groundwater_Susceptability_8x11.mxd User: jwk



Enbridge Terminal

County

Water Table Aquifer Susceptibility

Low

Medium

High

Unrated

Sources:
(1) Minnesota Water Table Aquifer Vulnerability; Date of Content: 5/28/2015
(2) Depth to Water Table, MN Hydrogeology Atlas; Date of Content: 6/2/2016

Vulnerability ratings from dataset (1) modified as follows:
-Lacustrine materials assigned low vulnerability
-Low vulnerability assigned where depth to water table is > 40 feet

N

0 30 60

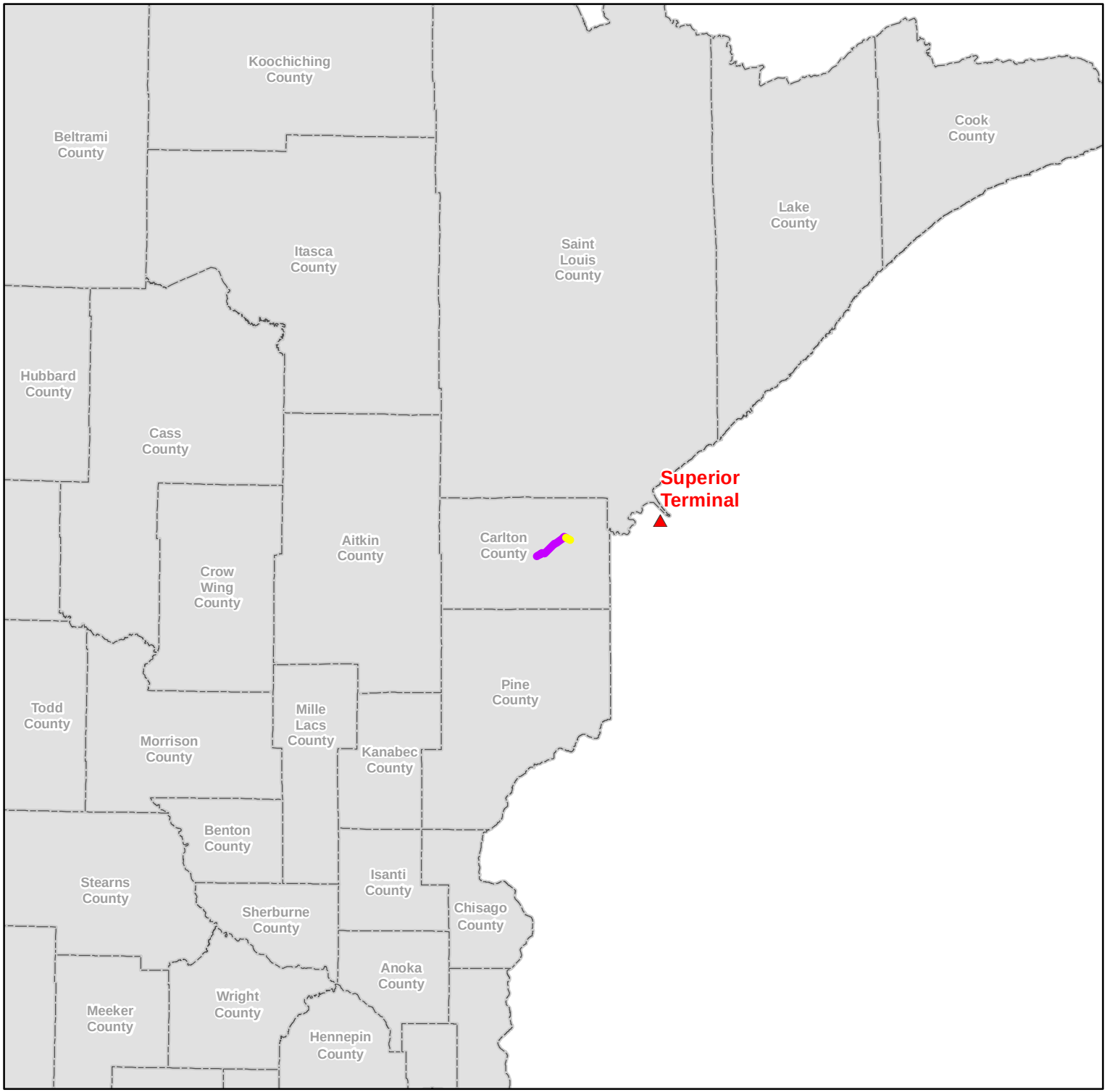
Miles

1 Inch = 30 Miles

RSA-44-L3
Groundwater Susceptibility

ENBRIDGE

Barr Footer: ArcGIS 10.4, 2017-01-04 15:22 File: I:\Client\Enbridge_Energy\Work_Orders\Mainline_Permitting\23691530\Maps\Reports\Line3\Water_Table_Susceptability\MapBook_L3R_SA_RA_RSA_01042017_Groundwater_Susceptability_8x11.mxd User: jwk



Enbridge Terminal

County

Water Table Aquifer Susceptibility

Low

Medium

High

Unrated

Sources:
(1) Minnesota Water Table Aquifer Vulnerability; Date of Content: 5/28/2015
(2) Depth to Water Table, MN Hydrogeology Atlas; Date of Content: 6/2/2016

Vulnerability ratings from dataset (1) modified as follows:
-Lacustrine materials assigned low vulnerability
-Low vulnerability assigned where depth to water table is > 40 feet

N

0 30 60

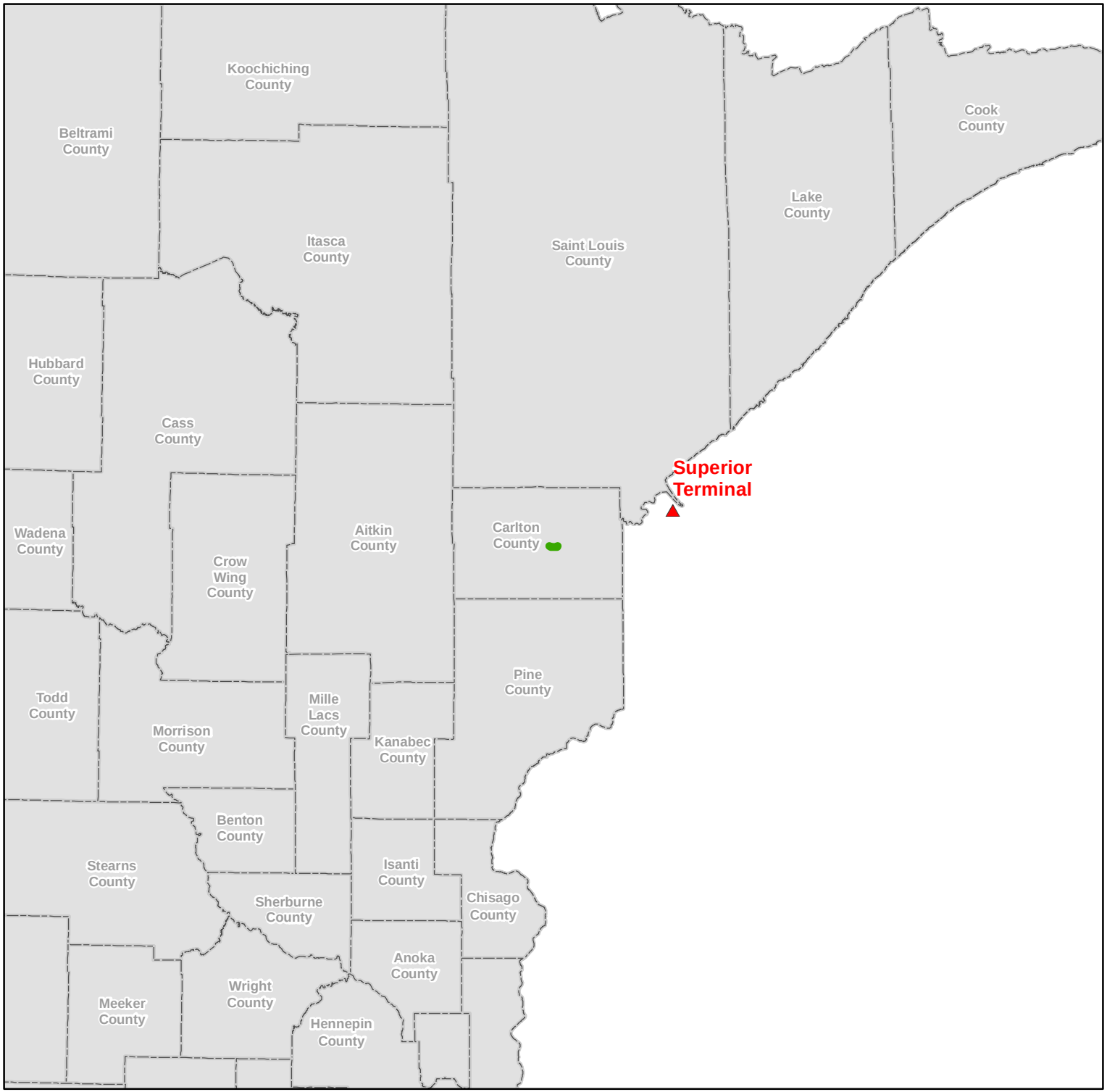
Miles

1 Inch = 30 Miles

RSA-45-L3
Groundwater Susceptibility

ENBRIDGE

Barr Footer: ArcGIS 10.4, 2017-01-04 15:22 File: I:\Client\Enbridge_Energy\Work_Orders\Mainline_Permitting\23691530\Maps\Reports\Line3\Water_Table_Susceptability\MapBook_L3R_SA_RA_RSA_01042017_Groundwater_Susceptability_8x11.mxd User: jwk



Enbridge Terminal

County

Water Table Aquifer Susceptibility

Low

Medium

High

Unrated

Sources:
(1) Minnesota Water Table Aquifer Vulnerability; Date of Content: 5/28/2015
(2) Depth to Water Table, MN Hydrogeology Atlas; Date of Content: 6/2/2016

Vulnerability ratings from dataset (1) modified as follows:
-Lacustrine materials assigned low vulnerability
-Low vulnerability assigned where depth to water table is > 40 feet

N

0 30 60

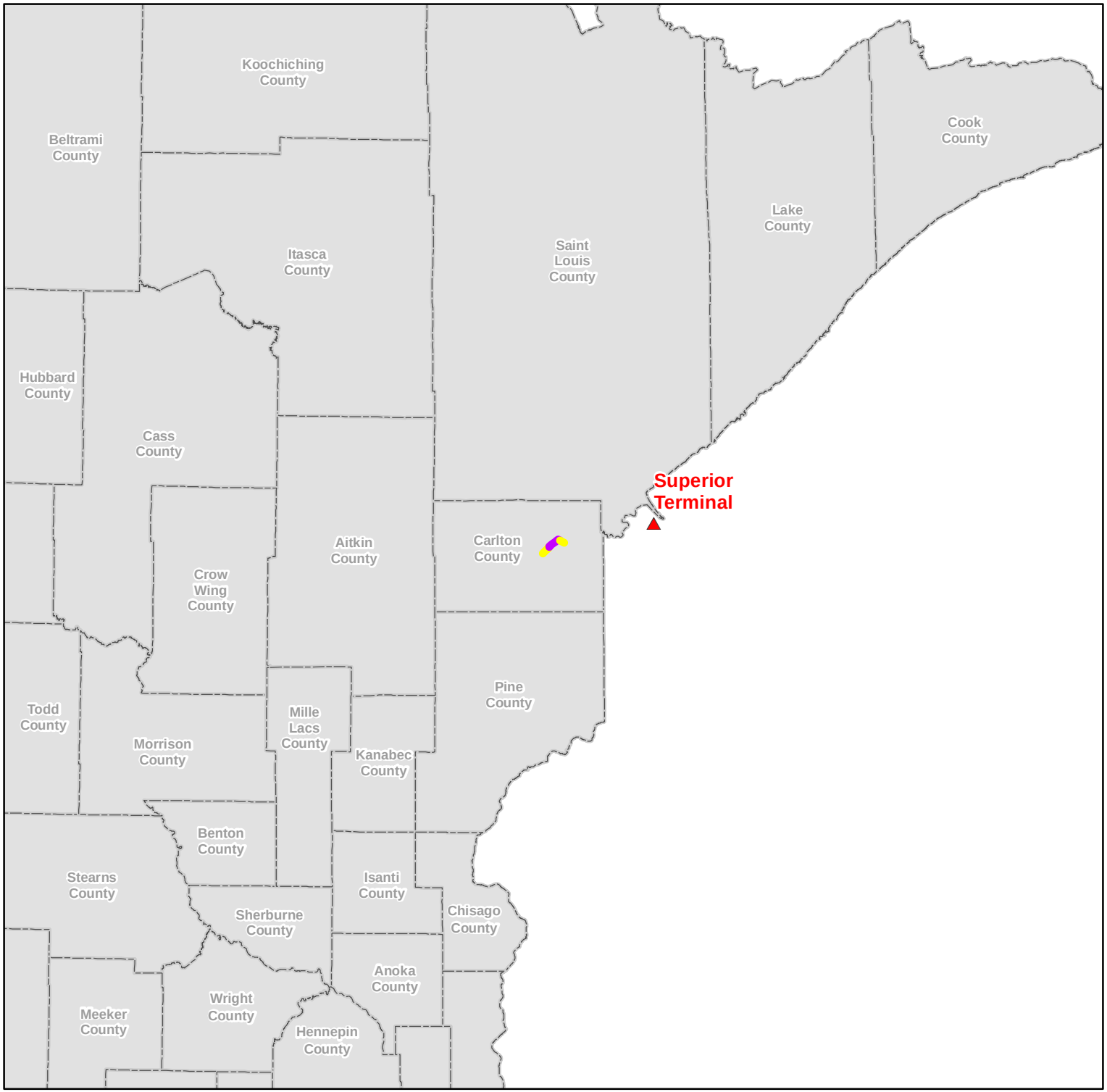
Miles

1 Inch = 30 Miles

RSA-46-L3
Groundwater Susceptibility

ENBRIDGE

Barr Footer: ArcGIS 10.4, 2017-01-04 15:22 File: I:\Client\Enbridge_Energy\Work_Orders\Mainline_Permitting\23691530\Maps\Reports\Line3\Water_Table_Susceptability\MapBook_L3R_SA_RA_RSA_01042017_Groundwater_Susceptability_8x11.mxd User: jwk



Enbridge Terminal

County

Water Table Aquifer Susceptibility

Low

Medium

High

Unrated

Sources:
(1) Minnesota Water Table Aquifer Vulnerability; Date of Content: 5/28/2015
(2) Depth to Water Table, MN Hydrogeology Atlas; Date of Content: 6/2/2016

Vulnerability ratings from dataset (1) modified as follows:
-Lacustrine materials assigned low vulnerability
-Low vulnerability assigned where depth to water table is > 40 feet

N

0 30 60

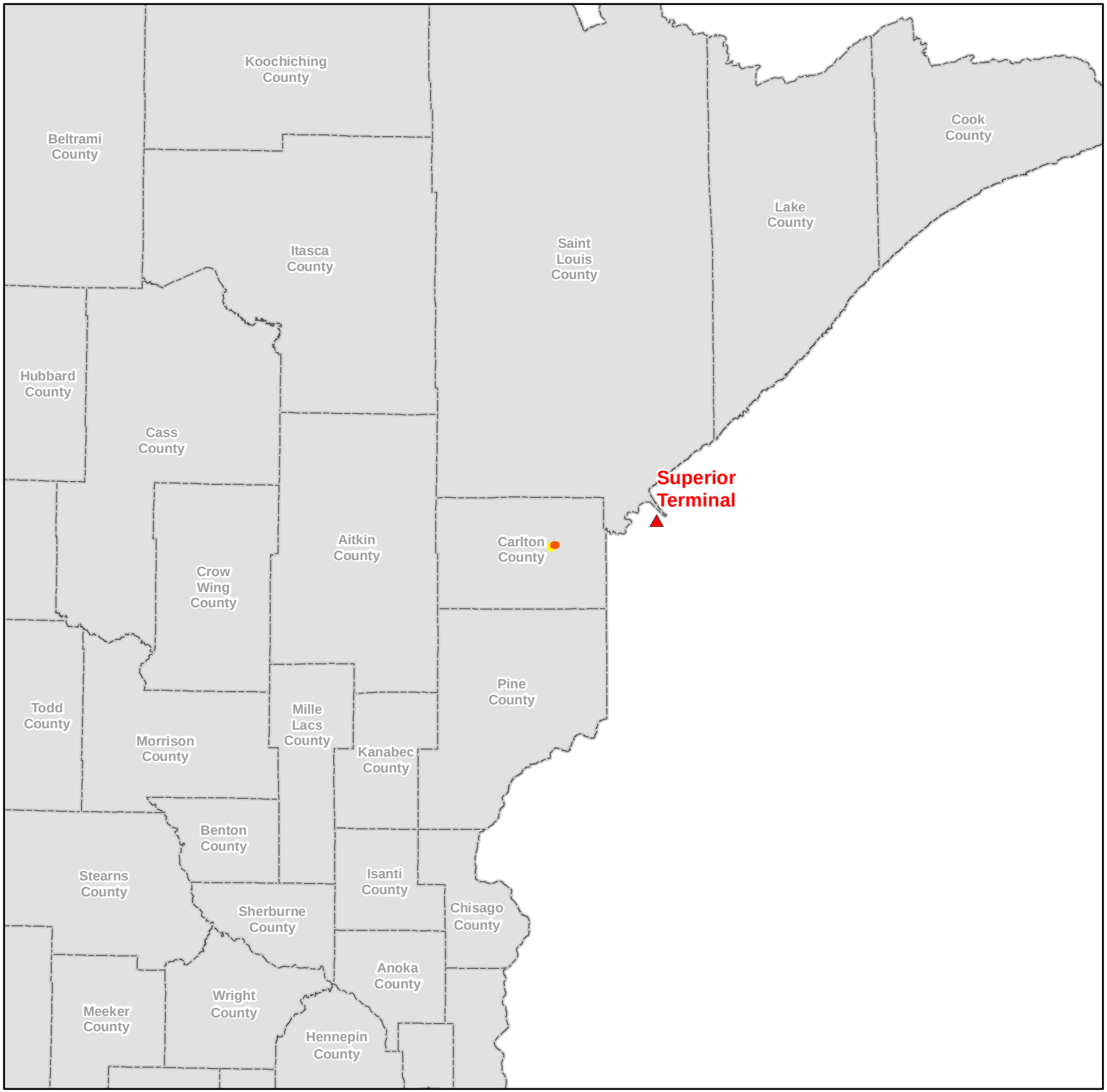
Miles

1 Inch = 30 Miles

RSA-49-L3
Groundwater Susceptibility

ENBRIDGE

Barr Footer: ArcGIS 10.4, 2017-01-04 15:22 File: I:\Client\Enbridge_Energy\Work_Orders\Mainline_Permitting\23691530\Maps\Reports\Line3\Water_Table_Susceptability\MapBook_L3R_SA_RA_RSA_01042017_Groundwater_Susceptability_8x11.mxd User: jwk



Enbridge Terminal

County

Water Table Aquifer Susceptibility

Low

Medium

High

Unrated

Sources:
(1) Minnesota Water Table Aquifer Vulnerability; Date of Content: 5/28/2015
(2) Depth to Water Table, MN Hydrogeology Atlas; Date of Content: 6/2/2016

Vulnerability ratings from dataset (1) modified as follows:
-Lacustrine materials assigned low vulnerability
-Low vulnerability assigned where depth to water table is > 40 feet

N

0 30 60

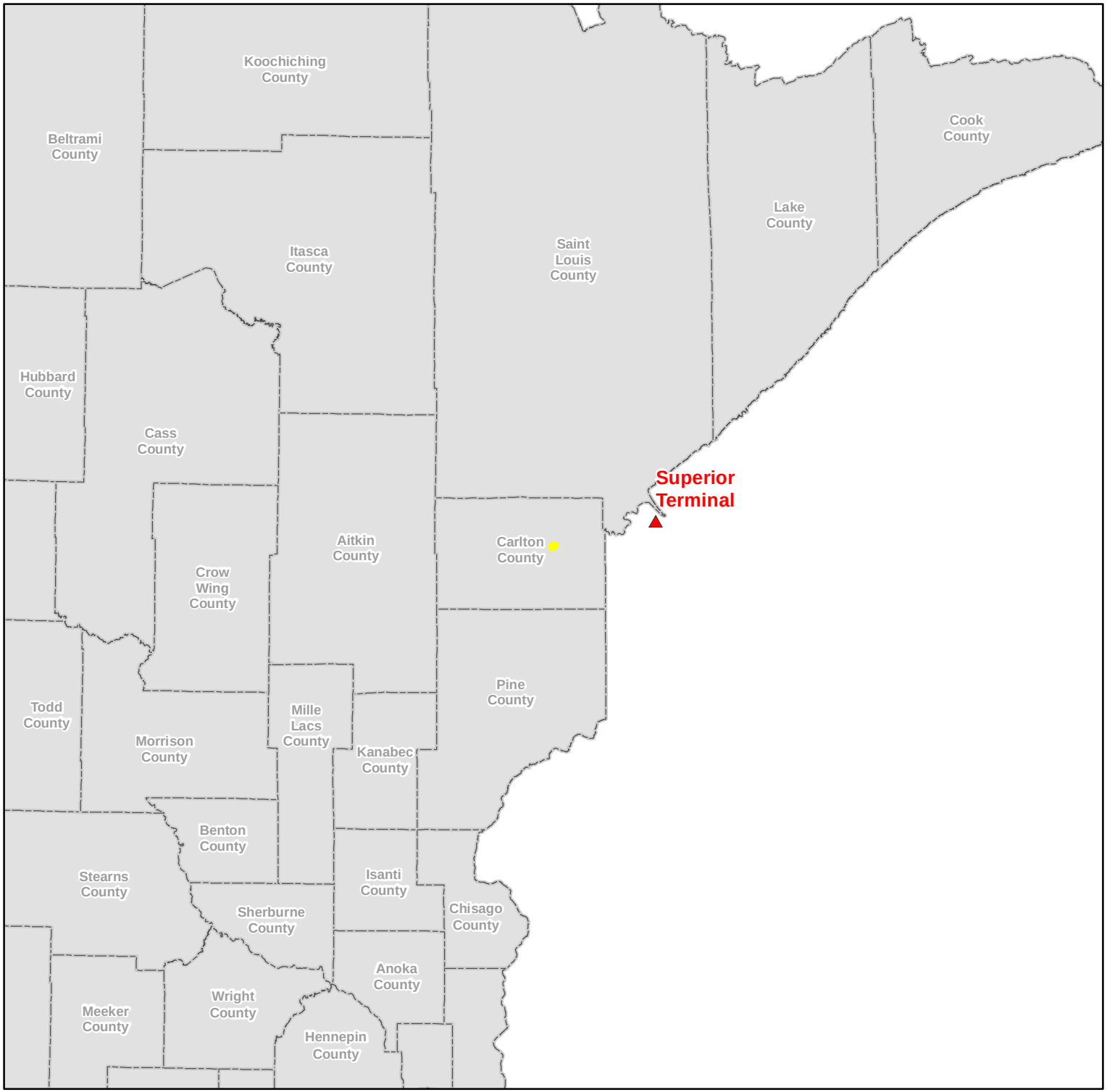
Miles

1 Inch = 30 Miles

RSA-51-L3
Groundwater Susceptibility

ENBRIDGE

Barr Footer: ArcGIS 10.4, 2017-01-04 15:22 File: I:\Client\Enbridge_Energy\Work_Orders\Mainline_Permitting\23691530\Maps\Reports\Line3\Water_Table_Susceptability\MapBook_L3R_SA_RA_RSA_01042017_Groundwater_Susceptability_8x11.mxd User: jwk



Enbridge Terminal

County

Water Table Aquifer Susceptibility

Low

Medium

High

Unrated

Sources:
(1) Minnesota Water Table Aquifer Vulnerability; Date of Content: 5/28/2015
(2) Depth to Water Table, MN Hydrogeology Atlas; Date of Content: 6/2/2016

Vulnerability ratings from dataset (1) modified as follows:
-Lacustrine materials assigned low vulnerability
-Low vulnerability assigned where depth to water table is > 40 feet

N

0 30 60

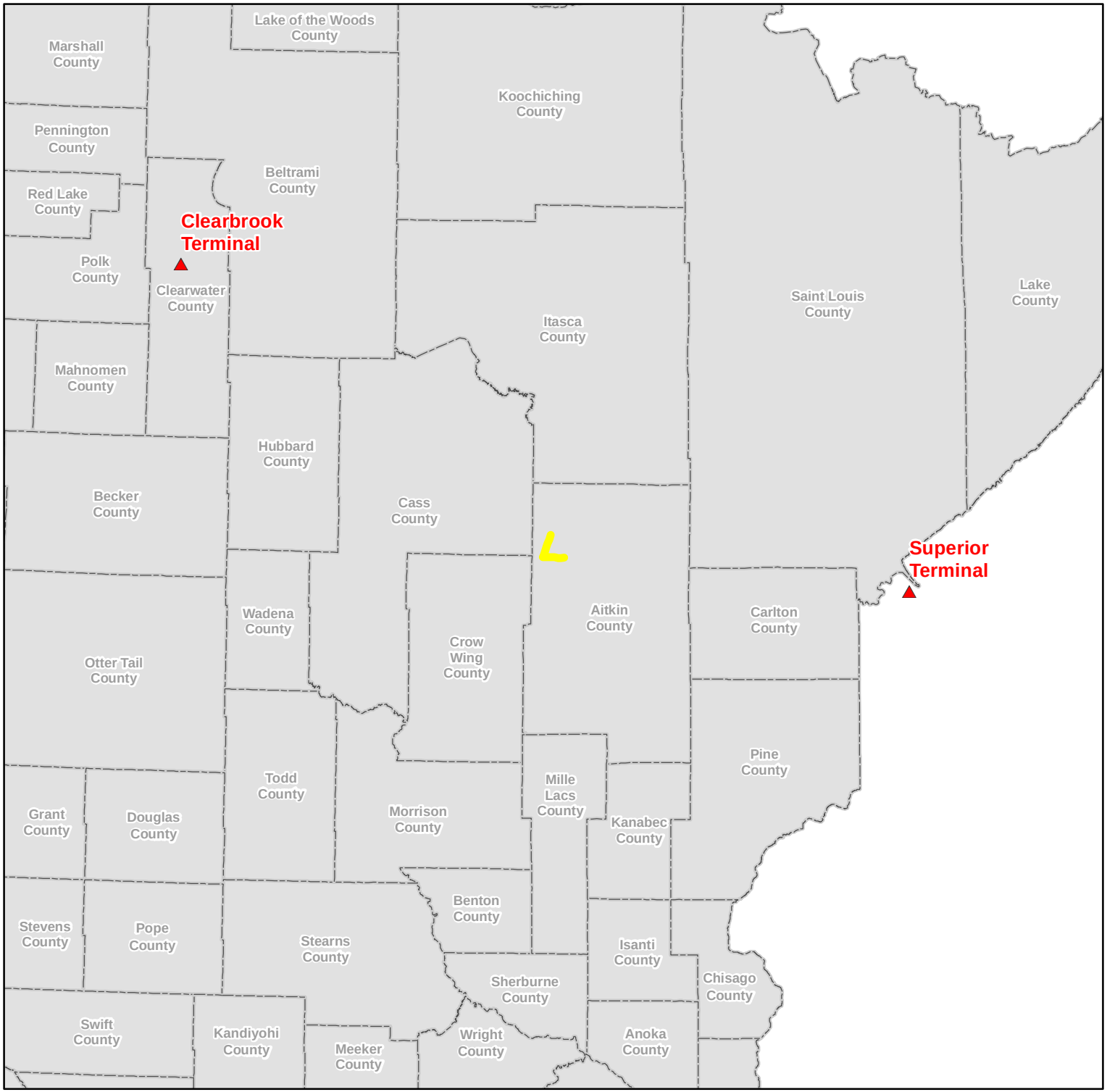
Miles

1 Inch = 30 Miles

RSA-52-L3
Groundwater Susceptibility

ENBRIDGE

Barr Footer: ArcGIS 10.4, 2017-01-04 15:22 File: I:\Client\Enbridge_Energy\Work_Orders\Mainline_Permitting\23691530\Maps\Reports\Line3\Water_Table_Susceptability\MapBook_L3R_SA_RA_RSA_01042017_Groundwater_Susceptability_8x11.mxd User: jwk



Enbridge Terminal

County

Water Table Aquifer Susceptibility

Low

Medium

High

Unrated

Sources:
(1) Minnesota Water Table Aquifer Vulnerability; Date of Content: 5/28/2015
(2) Depth to Water Table, MN Hydrogeology Atlas; Date of Content: 6/2/2016

Vulnerability ratings from dataset (1) modified as follows:
-Lacustrine materials assigned low vulnerability
-Low vulnerability assigned where depth to water table is > 40 feet

N

0 30 60

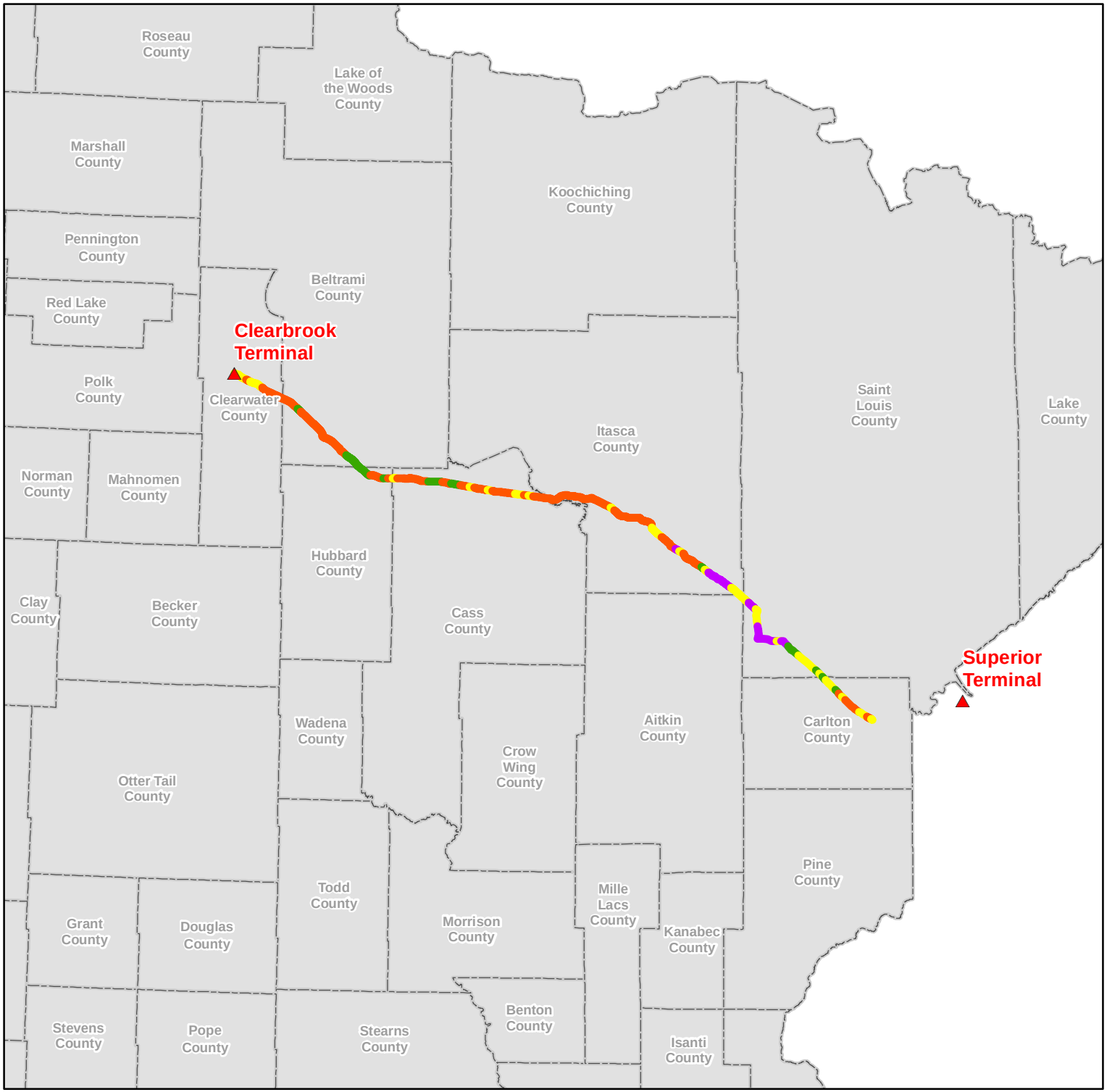
Miles

1 Inch = 30 Miles

RSA-White Elk Lake-L3
Groundwater Susceptibility

ENBRIDGE

Barr Footer: ArcGIS 10.4, 2017-01-04 15:22 File: I:\Client\Enbridge_Energy\Work_Orders\Mainline_Permitting\23691530\Maps\Reports\Line3\Water_Table_Susceptability\MapBook_L3R_SA_RA_RSA_01042017_Groundwater_Susceptability_8x11.mxd User: jwk



Enbridge Terminal

County

Water Table Aquifer Susceptibility

Low

Medium

High

Unrated

Sources:
(1) Minnesota Water Table Aquifer Vulnerability; Date of Content: 5/28/2015
(2) Depth to Water Table, MN Hydrogeology Atlas; Date of Content: 6/2/2016

Vulnerability ratings from dataset (1) modified as follows:
-Lacustrine materials assigned low vulnerability
-Low vulnerability assigned where depth to water table is > 40 feet

N

0 30 60

Miles

1 Inch = 30 Miles

RSA-53
Groundwater Susceptibility

ENBRIDGE

Barr Footer: ArcGIS 10.4, 2017-01-04 15:22 File: I:\Client\Enbridge_Energy\Work_Orders\Mainline_Permitting\23691530\Maps\Reports\Line3\Water_Table_Susceptability\MapBook_L3R_SA_RA_RSA_01042017_Groundwater_Susceptability_8x11.mxd User: jwk