


Minnesota State Climatology Office

State Climatology Office - DNR Division of Ecological and Water Resources University of Minnesota

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Precipitation Worksheet Using Gridded Database

Precipitation data for target wetland location:

county: **Aitkin** township number: **48N**
 township name: **Jevne** range number: **24W**
 nearest community: **Palisade** section number: **4**

Aerial photograph or site visit date:

Monday, September 7, 2015

Score using 1981-2010 normal period


values are in inches A 'R' following a monthly total indicates a provisional value derived from radar-based estimates .	first prior month: August 2015	second prior month: July 2015	third prior month: June 2015
estimated precipitation total for this location:	4.90	3.34	2.78
there is a 30% chance this location will have less than:	2.37	2.93	3.51
there is a 30% chance this location will have more than:	3.92	5.14	5.32
type of month: dry normal wet	wet	normal	dry
monthly score	3 * 3 = 9	2 * 2 = 4	1 * 1 = 1
multi-month score: 6 to 9 (dry) 10 to 14 (normal) 15 to 18 (wet)	14 (Normal)		

Other Resources:

- [retrieve daily precipitation data](#)
- [view radar-based precipitation estimates](#)
- [view weekly precipitation maps](#)
- [Evaluating Antecedent Precipitation Conditions](#) (BWSR)

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Precipitation Worksheet Using Gridded Database

Precipitation data for target wetland location:

county: **Carlton** township number: **47N**
 township name: **Mahtowa** range number: **18W**
 nearest community: **Mahtowa** section number: **5**

Aerial photograph or site visit date:

Tuesday, September 29, 2015

Score using 1981-2010 normal period


<p>values are in inches A 'R' following a monthly total indicates a provisional value derived from radar-based estimates.</p>	first prior month: August 2015	second prior month: July 2015	third prior month: June 2015
estimated precipitation total for this location:	4.90	4.31	4.06
there is a 30% chance this location will have less than:	2.87	3.56	3.02
there is a 30% chance this location will have more than:	5.00	5.23	4.95
type of month: dry normal wet	normal	normal	normal
monthly score	3 * 2 = 6	2 * 2 = 4	1 * 2 = 2
multi-month score:			
6 to 9 (dry) 10 to 14 (normal) 15 to 18 (wet)		12 (Normal)	

Other Resources:

- [retrieve daily precipitation data](#)
- [view radar-based precipitation estimates](#)
- [view weekly precipitation maps](#)
- [Evaluating Antecedent Precipitation Conditions](#) (BWSR)

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Precipitation Worksheet Using Gridded Database

Precipitation data for target wetland location:

county: **Cass** township number: **139N**
 township name: **Blind Lake** range number: **28W**
 nearest community: **Wabedo** section number: **2**

Aerial photograph or site visit date:

Tuesday, August 11, 2015

Score using 1981-2010 normal period

values are in inches A 'R' following a monthly total indicates a provisional value derived from radar-based estimates .	first prior month: July 2015	second prior month: June 2015	third prior month: May 2015
estimated precipitation total for this location:	3.19	2.09	6.10
there is a 30% chance this location will have less than:	2.91	3.33	2.08
there is a 30% chance this location will have more than:	4.96	4.18	3.87
type of month: dry normal wet	normal	dry	wet
monthly score	3 * 2 = 6	2 * 1 = 2	1 * 3 = 3
multi-month score: 6 to 9 (dry) 10 to 14 (normal) 15 to 18 (wet)	11 (Normal)		

Other Resources:

- [retrieve daily precipitation data](#)
- [view radar-based precipitation estimates](#)
- [view weekly precipitation maps](#)
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Precipitation Worksheet Using Gridded Database

Precipitation data for target wetland location:

county: **Clearwater** township number: **147N**
 township name: **Copley** range number: **37W**
 nearest community: **Bagley** section number: **21**

Aerial photograph or site visit date:

Thursday, October 1, 2015

Score using 1981-2010 normal period


values are in inches A 'R' following a monthly total indicates a provisional value derived from radar-based estimates .	first prior month: September 2015	second prior month: August 2015	third prior month: July 2015
estimated precipitation total for this location:	1.05	2.28	2.96
there is a 30% chance this location will have less than:	2.22	2.01	2.54
there is a 30% chance this location will have more than:	3.29	3.56	4.77
type of month: dry normal wet	dry	normal	normal
monthly score	3 * 1 = 3	2 * 2 = 4	1 * 2 = 2
multi-month score:			
6 to 9 (dry) 10 to 14 (normal) 15 to 18 (wet)		9 (Dry)	

Other Resources:

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Precipitation Worksheet Using Gridded Database

Precipitation data for target wetland location:

county: **Crow Wing** township number: **138N**
 township name: **Gail Lake** range number: **29W**
 nearest community: **Chickamaw Beach** section number: **11**

Aerial photograph or site visit date:

Tuesday, August 11, 2015

Score using 1981-2010 normal period

values are in inches A 'R' following a monthly total indicates a provisional value derived from radar-based estimates .	first prior month: July 2015	second prior month: June 2015	third prior month: May 2015
estimated precipitation total for this location:	3.01	1.86	7.27
there is a 30% chance this location will have less than:	3.30	3.43	2.20
there is a 30% chance this location will have more than:	4.40	4.92	3.88
type of month: dry normal wet	dry	dry	wet
monthly score	3 * 1 = 3	2 * 1 = 2	1 * 3 = 3
multi-month score: 6 to 9 (dry) 10 to 14 (normal) 15 to 18 (wet)	8 (Dry)		

Other Resources:

- [retrieve daily precipitation data](#)
- [view radar-based precipitation estimates](#)
- [view weekly precipitation maps](#)
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Precipitation Worksheet Using Gridded Database

Precipitation data for target wetland location:

county: **Hubbard** township number: **142N**
 township name: **Clover** range number: **35W**
 nearest community: **Goldenrod** section number: **8**

Aerial photograph or site visit date:

Thursday, October 1, 2015

Score using 1981-2010 normal period


values are in inches A 'R' following a monthly total indicates a provisional value derived from radar-based estimates .	first prior month: September 2015	second prior month: August 2015	third prior month: July 2015
estimated precipitation total for this location:	2.53	2.15	2.23
there is a 30% chance this location will have less than:	2.07	1.96	2.97
there is a 30% chance this location will have more than:	3.68	4.28	5.19
type of month: dry normal wet	normal	normal	dry
monthly score	3 * 2 = 6	2 * 2 = 4	1 * 1 = 1
multi-month score: 6 to 9 (dry) 10 to 14 (normal) 15 to 18 (wet)	11 (Normal)		

Other Resources:

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- [view radar-based precipitation estimates](#)
- [view weekly precipitation maps](#)
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Precipitation Worksheet Using Gridded Database

Precipitation data for target wetland location:

county: **Kittson** township number: **159N**
 township name: **Svea** range number: **49W**
 nearest community: **Kennedy** section number: **4**

Aerial photograph or site visit date:

Saturday, September 26, 2015

Score using 1981-2010 normal period

values are in inches A 'R' following a monthly total indicates a provisional value derived from radar-based estimates .	first prior month: August 2015	second prior month: July 2015	third prior month: June 2015
estimated precipitation total for this location:	3.67	4.76	2.56
there is a 30% chance this location will have less than:	1.74	1.68	2.96
there is a 30% chance this location will have more than:	3.10	3.90	4.42
type of month: dry normal wet	wet	wet	dry
monthly score	3 * 3 = 9	2 * 3 = 6	1 * 1 = 1
multi-month score: 6 to 9 (dry) 10 to 14 (normal) 15 to 18 (wet)	16 (Wet)		

Other Resources:

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Precipitation Worksheet Using Gridded Database

Precipitation data for target wetland location:

county: **Marshall** township number: **157N**
 township name: **Wanger** range number: **47W**
 nearest community: **Florian** section number: **36**

Aerial photograph or site visit date:

Wednesday, October 14, 2015

Score using 1981-2010 normal period


values are in inches A 'R' following a monthly total indicates a provisional value derived from radar-based estimates .	first prior month: September 2015	second prior month: August 2015	third prior month: July 2015
estimated precipitation total for this location:	1.99	3.97	4.45
there is a 30% chance this location will have less than:	1.54	2.22	1.82
there is a 30% chance this location will have more than:	2.95	3.66	3.27
type of month: dry normal wet	normal	wet	wet
monthly score	3 * 2 = 6	2 * 3 = 6	1 * 3 = 3
multi-month score: 6 to 9 (dry) 10 to 14 (normal) 15 to 18 (wet)	15 (Wet)		

Other Resources:

- [retrieve daily precipitation data](#)
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Precipitation Worksheet Using Gridded Database

Precipitation data for target wetland location:

county: **Pennington** township number: **153N**
 township name: **Sanders** range number: **44W**
 nearest community: **Saint Hilaire** section number: **13**

Aerial photograph or site visit date:

Tuesday, October 13, 2015

Score using 1981-2010 normal period

values are in inches A 'R' following a monthly total indicates a provisional value derived from radar-based estimates .	first prior month: September 2015	second prior month: August 2015	third prior month: July 2015
estimated precipitation total for this location:	0.63	2.45	5.40
there is a 30% chance this location will have less than:	1.95	1.89	2.01
there is a 30% chance this location will have more than:	3.54	4.07	4.88
type of month: dry normal wet	dry	normal	wet
monthly score	3 * 1 = 3	2 * 2 = 4	1 * 3 = 3
multi-month score:			
6 to 9 (dry) 10 to 14 (normal) 15 to 18 (wet)		10 (Normal)	

Other Resources:

- [retrieve daily precipitation data](#)
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- [view weekly precipitation maps](#)
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Precipitation Worksheet Using Gridded Database

Precipitation data for target wetland location:

county: **Polk** township number: **150N**
 township name: **Gully** range number: **39W**
 nearest community: **Trail** section number: **19**

Aerial photograph or site visit date:

Friday, October 2, 2015

Score using 1981-2010 normal period


values are in inches A 'R' following a monthly total indicates a provisional value derived from radar-based estimates .	first prior month: September 2015	second prior month: August 2015	third prior month: July 2015
estimated precipitation total for this location:	0.40	1.66	4.59
there is a 30% chance this location will have less than:	1.90	2.21	2.26
there is a 30% chance this location will have more than:	3.11	4.05	4.62
type of month: dry normal wet	dry	dry	normal
monthly score	3 * 1 = 3	2 * 1 = 2	1 * 2 = 2
multi-month score: 6 to 9 (dry) 10 to 14 (normal) 15 to 18 (wet)	7 (Dry)		

Other Resources:

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Precipitation Worksheet Using Gridded Database

Precipitation data for target wetland location:

county: **Red Lake** township number: **151N**
 township name: **Emardville** range number: **42W**
 nearest community: **Plummer** section number: **14**

Aerial photograph or site visit date:

Saturday, September 26, 2015

Score using 1981-2010 normal period

values are in inches A 'R' following a monthly total indicates a provisional value derived from radar-based estimates .	first prior month: August 2015	second prior month: July 2015	third prior month: June 2015
estimated precipitation total for this location:	2.05	5.45	3.56
there is a 30% chance this location will have less than:	1.94	2.48	3.20
there is a 30% chance this location will have more than:	4.06	4.34	5.45
type of month: dry normal wet	normal	wet	normal
monthly score	3 * 2 = 6	2 * 3 = 6	1 * 2 = 2
multi-month score: 6 to 9 (dry) 10 to 14 (normal) 15 to 18 (wet)	14 (Normal)		

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Precipitation Worksheet Using Gridded Database

Precipitation data for target wetland location:

county: **Saint Louis** township number: **51N**
 township name: **Floodwood** range number: **20W**
 nearest community: **Floodwood** section number: **6**

Aerial photograph or site visit date:

Tuesday, September 29, 2015

Score using 1981-2010 normal period

values are in inches A 'R' following a monthly total indicates a provisional value derived from radar-based estimates .	first prior month: August 2015	second prior month: July 2015	third prior month: June 2015
estimated precipitation total for this location:	4.40	1.80	4.49
there is a 30% chance this location will have less than:	2.22	3.24	3.47
there is a 30% chance this location will have more than:	3.92	4.49	5.28
type of month: dry normal wet	wet	dry	normal
monthly score	3 * 3 = 9	2 * 1 = 2	1 * 2 = 2
multi-month score: 6 to 9 (dry) 10 to 14 (normal) 15 to 18 (wet)	13 (Normal)		

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Precipitation Worksheet Using Gridded Database

Precipitation data for target wetland location:

county: **Wadena** township number: **138N**
 township name: **Huntersville** range number: **33W**
 nearest community: **Huntersville** section number: **8**

Aerial photograph or site visit date:

Wednesday, August 12, 2015

Score using 1981-2010 normal period

values are in inches A 'R' following a monthly total indicates a provisional value derived from radar-based estimates .	first prior month: July 2015	second prior month: June 2015	third prior month: May 2015
estimated precipitation total for this location:	3.63	2.36	7.45
there is a 30% chance this location will have less than:	2.67	3.12	2.07
there is a 30% chance this location will have more than:	4.90	5.17	3.84
type of month: dry normal wet	normal	dry	wet
monthly score	3 * 2 = 6	2 * 1 = 2	1 * 3 = 3
multi-month score: 6 to 9 (dry) 10 to 14 (normal) 15 to 18 (wet)	11 (Normal)		

Other Resources:

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