

Annual Reports of Monthly Precipitation Totals

This application creates annual summaries of precipitation data gathered by volunteer-based observation networks throughout Minnesota. The data presented are monthly totals and the data are grouped by county. Observer locations are described using township, range, and section numbers.

Choose a county and year, then click on "Annual report".

2013 BLUE EARTH Monthly Precipitation, Totals

cc	ttt	rr	ss	oooooooo	nnnn	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AGR	HYD	ANN	GRO	
7	105N	26W	4	MARBLE H	SWCD				5.52	8.11	5.03	1.70	1.66	4.95							22.02	
7	105N	27W	15	BISSONET	SWCD				6.64	4.80	10.21	2.28	2.05	1.45	3.31						20.79	
7	105N	28W	9	SCHUTT	SWCD				5.37	3.34	6.80	2.62	1.82	1.14	2.76						15.72	
7	105N	28W	23	AMBOY	NWS	.50	.95	1.86	5.67	4.06	8.53	3.23	2.12	1.36	3.63	.54	.82	30.85	31.31	33.27	19.30	
7	105N	28W	27	SMOTHERS	SWCD				5.64	5.59	11.26	3.82	2.50	1.49	3.06						24.66	
7	105N	29W	31	HENDRICK	SWCD				4.47	4.04	4.59	1.34	2.37	1.22	2.22						13.56	
7	106N	27W	9	DEWITZ D	SWCD	.58	1.62	2.47	6.14	4.21	7.93	2.44	1.46	2.06	3.47	.73	1.00	31.40	32.49	34.11	18.10	
7	106N	27W	9	HUSTAD C	SWCD				5.01	4.85	8.27	2.73	1.49	2.11	3.93						19.45	
7	107N	25W	5	MILLER	SWCD				4.90	5.26	5.41	3.65	2.80	1.87	4.42						18.99	
7	107N	25W	31	KRUSE	SWCD			2.04	6.24	4.13	6.05	5.12	1.80	1.79	5.23						18.89	
7	107N	27W	30	BERGEMAN	SWCD				3.40	3.55	7.47	2.64	2.57	2.18							18.41	
7	107N	28W	5	KUBICEK	SWCD				5.69	4.68	7.10	1.56	1.67	2.53	4.50						17.54	
7	107N	28W	28	GARDEN C	NWS	.22	*	1.57	3.45	2.75	5.10				.96	.21						
7	107N	29W	6	TEIGUM A	SWCD				5.42	3.16	5.58	.97	1.44	2.74	5.92						13.89	
7	107N	29W	10	JOHNSON	SWCD	.15	.85	1.80	3.10	3.14	6.39	1.06	1.93	1.99	4.32	.39	*	22.07	23.28		14.51	
7	108N	25W	18	KOENIGS	SWCD				3.18	3.35	3.63	4.24	3.05	2.31	3.78						16.58	
7	108N	25W	18	WALTERS	SWCD				4.12	4.22	4.70	4.37	3.45	2.48	4.87						19.22	
7	108N	26W	5	NORTH CI	SWCD				4.50	3.33	3.47	3.99	1.73	2.55	3.96						15.07	
7	108N	26W	16	JANSSEN	SWCD				6.76	4.36	4.69	4.54	3.01	2.23	4.14						18.83	
7	108N	26W	17	BEC_SWCD	SWCD				4.46	4.19	4.81	2.94	2.52	2.08	3.81						16.54	
7	108N	26W	18	BRAND MA	SWCD	.84	1.33	2.47	6.84	4.37	5.38	4.37	2.19	2.05	4.90	.74	1.22			36.70	18.36	
7	108N	27W	13	PURRIER	SWCD				3.77	2.19	4.11	3.67	.94	2.15							13.06	
7	108N	27W	14	WATER PL	SWCD				4.64	3.45	3.94	3.89	1.41	2.41	3.65						15.10	
7	108N	27W	18	SEPPMANN	SWCD				4.28	4.01	5.05	2.23	1.60	1.92	3.40						14.81	
7	108N	28W	31	SANDERS	SWCD				3.75	3.79	5.16											
7	108N	29W	6	THOMAS H	SWCD				3.86	4.23	5.77	2.49	1.63	1.84	3.47						15.96	
7	109N	25W	27	METTLER	SWCD	.80	1.54	2.04	5.84	5.97	4.70	3.28	1.57	2.55	4.17	.49	2.46	30.27	32.24	35.41	18.07	
7	109N	25W	31	BARTSCH	SWCD	.85	2.12	2.12	5.56	4.60	4.95	4.36	2.03	3.06	3.58							19.00
7	109N	26W	32	WEICHERD	SWCD				6.44	4.29	4.57	5.03	1.88	2.28	3.84						18.05	
7	109N	26W	35	BARTSCH	SWCD	.85			5.80	4.71	4.70	5.72	2.22	2.44	4.25	.63	.90				19.79	
7	109N	29W	35	ENGLES R	SWCD				4.72	4.62	5.95	3.52	1.78	1.58	3.22						17.45	
county averages						.68	1.40	2.05	4.99	4.15	5.95	3.35	2.03	2.05	3.85	.53	1.28	28.65	29.83	34.87	17.65	
# of obs						9	6	8	30	31	31	29	29	29	28	7	5	4	4	4	29	

- Data as received and digitized on or before 5/24/2016. **All values are in inches.**
- 'cc ttt rr ss' is county-township-range-section number, 'oooooooo' is community name (where applicable), 'nnnn' is network type.
- 'AGR', 'HYD', and 'ANN' are 12 month precipitation totals starting in Sep 2012, Oct 2012, and Jan 2013, respectively. 'GRO' is growing season (May 2013 thru Sep 2013) precipitation total.
- '*' denotes a partial monthly record, 'e' denotes that value is wholly or partially estimated.
- Prepared by: State Climatology Office - DNR Waters, phone: 651-296-4214, web: <http://climate.umn.edu>

For some purposes, **daily** precipitation data are required. The precipitation data archive allows a user to interactively retrieve daily precipitation data from the site nearest to a target.

Obtaining Data for Legal Purposes