


Minnesota State Climatology Office

State Climatology Office - DNR Division of Ecological and Water Resources

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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**".

BLUE EARTH | 2019 | Annual report

2019 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		SWCD				4.21	7.58	3.90	5.02	1.86	5.93	5.43							24.29
7	105N	27W	15		SWCD				3.44	7.58	2.92	5.80	1.85	6.03	5.59							24.18
7	105N	28W	23	AMBOY	NWS	*																
7	105N	28W	27		SWCD				3.61	7.24	2.44	5.08	1.54	6.47	5.27							22.77
7	105N	29W	31		SWCD				3.22	5.65	3.65	4.99	2.71	5.22	5.89							22.22
7	106N	27W	9		SWCD	1.19	2.63	2.89	4.00	6.11	5.25	6.06	2.12	4.70	5.87	2.18	1.36	43.12	41.11	44.36		24.24
7	106N	27W	9		SWCD				3.46	6.09	5.86	6.66	1.98	4.69	6.07							25.28
7	107N	25W	5		SWCD				3.27	6.51	3.61	8.05	2.10	5.60	6.68							25.87
7	107N	25W	31		SWCD				4.86	6.22	3.83	8.71	2.64	5.03								26.43
7	107N	27W	30		SWCD				3.08	6.95	4.93	8.92	1.87	5.15	5.84							27.82
7	107N	28W	4		SWCD				4.26	9.01	2.59	7.99	1.82	4.81	5.48							26.22
7	107N	28W	5		SWCD				4.01	7.68	2.18	8.80	1.77	4.85	6.38							25.28
7	108N	25W	18		SWCD				4.38	6.53	7.03	8.91	1.82	5.37	5.16							29.66
7	108N	26W	11	MANKATO	NWS	.74	2.10	2.61	2.72	6.73	4.95	5.36	2.61	6.27	5.29	1.51	1.59	41.89	39.57	42.48		25.92
7	108N	26W	17		SWCD				3.25	6.48	3.44	9.55	2.15	4.72	5.42							26.34
7	108N	26W	18		SWCD	1.40	3.52	3.03	4.69	6.10	3.64	8.71	1.89	5.78	5.22	2.31	1.41	48.90	45.42	47.70		26.12
7	108N	27W	14		SWCD				4.82													
7	108N	27W	18		SWCD				4.47	5.90	3.05	8.65	2.31	5.64	4.48							25.55
7	108N	27W	35		SWCD				4.80	7.66	5.11	10.45	2.08	6.57	6.31							31.87
7	108N	28W	31		SWCD				4.22	6.72	2.96	8.09	2.32	4.83	6.04							24.92
7	108N	29W	6		SWCD				4.43	7.28	3.23	6.81	2.01	4.22	5.58							23.55
7	109N	26W	35		SWCD				5.03	7.11	3.43	12.00	1.99	6.17	5.46							30.70
7	109N	29W	35		SWCD				3.87	7.39	3.80	6.68	2.54	5.12	5.24							25.53
county averages						1.11	2.75	2.84	4.00	6.88	3.90	7.68	2.09	5.39	5.64	2.00	1.45	44.64	42.03	44.85		25.94
# of obs						3	3	3	22	21	21	21	21	21	20	3	3	3	3	3		21

- Data as received and digitized on or before 5/1/2020. **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 2018, Oct 2018, and Jan 2019, respectively. 'GRO' is growing season (May 2019 thru Sep 2019) 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](#)

Last modified: April 10, 2008