

Devils Lake Reporting Station Moisture Records

* = Average monthly precipitation prior to 1990 ** = Average monthly precipitation from 1990 to the present

Month	NRML*	AVG**	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
January	0.53	0.50	0.17	0.21	0.53	0.46	0.92	0.58	0.90	0.79	0.76	0.68	0.21	0.20	0.20	0.64	1.26	0.58	0.23	0.12	0.25	0.08	0.77	0.42	0.59
February	0.37	0.45	0.38	0.59	0.36	0.11	0.58	0.30	0.51	0.15	0.99	0.54	0.77	0.59	0.07	0.10	0.10	0.08	0.48	0.66	0.44	0.91	0.65	0.13	0.27
March	0.77	0.85	1.94	0.13	0.75	0.41	0.36	1.44	1.26	0.71	0.25	0.75	0.47	0.26	0.36	0.71	3.31	0.37	1.06	1.29	0.35	0.89	0.81	0.80	0.81
April	1.15	1.11	1.19	1.58	1.14	0.87	0.19	0.67	0.77	3.40	1.34	0.74	0.42	1.66	0.80	0.73	0.77	0.79	1.37	0.24	0.98	1.36	2.31	1.69	1.04
May	2.11	2.62	0.67	2.82	1.55	2.24	3.61	1.94	4.02	1.22	1.64	3.07	1.95	2.07	0.97	3.81	6.25	3.57	1.21	6.13	1.21	1.77	3.40	1.89	1.68
June	3.36	4.04	6.16	6.80	2.05	6.16	8.81	2.61	1.96	2.40	3.92	3.22	2.41	5.42	4.77	3.80	1.11	7.60	2.06	1.95	3.58	3.19	4.82	2.76	2.74
July	2.57	3.62	2.18	4.33	1.93	10.25	3.63	4.07	5.11	6.07	0.97	3.50	5.72	4.98	2.18	3.38	1.84	2.91	1.01	4.57	3.17	0.82	3.50	2.01	4.63
August	2.18	2.54	2.16	3.61	1.15	2.15	2.22	1.35	2.69	1.27	1.84	4.16	5.00	1.35	4.94	2.10	2.71	2.52	2.85	1.96	3.47	1.54	2.29	3.28	2.44
September	1.70	1.81	1.00	3.95	1.40	0.19	1.83	0.99	1.87	1.34	1.26	1.58	2.63	0.54	2.13	1.39	2.86	0.25	0.80	1.24	4.32	2.64	3.90	3.21	0.36
October	1.07	1.69	0.38	2.43	0.06	0.40	3.38	2.30	1.42	4.37	3.11	0.11	1.67	1.87	0.57	0.60	1.14	1.08	1.15	0.77	4.02	3.16	1.57	0.90	
November	0.68	0.97	0.16	0.93	1.54	1.00	2.27	1.51	1.93	0.20	0.73	0.04	3.51	0.21	0.18	0.49	0.15	1.54	0.07	0.43	2.80	0.01	0.70	0.32	
December	0.49	0.77	0.70	0.82	1.12	1.34	0.22	0.97	1.15	0.30	0.23	0.47	0.56	0.40	0.70	0.71	0.71	1.03	0.79	0.78	0.79	0.97	1.35	0.35	
Annual Total	16.98	20.98	17.09	28.20	13.58	25.58	28.02	18.73	23.59	22.22	17.04	18.86	25.32	19.55	17.87	18.46	22.21	22.32	13.08	20.14	25.38	17.34	26.07	17.76	14.56

Starkweather Farm Reporting Station Moisture Records

*** = Average monthly precipitation from 1990 to the present

Month	AVG***	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
January	0.50	0.17	0.21	0.53	0.46	0.92	0.58	0.90	0.79	0.76	0.68	0.30	0.25	0.25	0.95	1.35	0.83	0.48	0.12	0.12	0.12	0.73	0.40	0.75
February	0.43	0.38	0.59	0.36	0.11	0.58	0.30	0.51	0.15	0.99	0.54	0.75	0.75	0.10	0.15	0.16	0.08	0.36	0.84	0.37	0.61	0.56	0.11	0.32
March	1.10	1.94	0.13	0.75	0.41	0.36	1.44	1.26	0.71	0.25	0.75	0.20	0.35	0.40	1.15	3.90	0.55	1.17	1.91	0.51	1.39	0.60	0.15	0.96
April	1.36	1.19	1.00	1.25	0.36	0.05	0.60	0.90	3.50	0.80	0.89	0.66	2.00	0.78	1.05	1.54	0.76	1.85	0.32	1.63	1.99	2.40	1.87	1.31
May	3.32	0.75	2.30	2.80	2.50	3.35	1.90	4.17	1.10	3.90	4.86	1.66	2.57	1.38	3.91	7.04	3.28	1.38	7.24	1.10	3.31	3.63	2.70	1.93
June	4.84	4.90	6.60	2.03	8.51	5.91	3.66	1.99	3.16	5.05	1.35	3.57	6.30	9.00	3.87	1.78	9.76	2.84	2.93	4.13	3.35	5.71	3.07	3.64
July	3.44	1.45	3.95	1.44	8.36	2.96	2.76	6.03	5.60	2.60	3.76	5.89	4.70	1.58	2.43	2.20	2.66	0.88	8.90	2.03	3.05	3.50	4.46	2.87
August	2.90	2.50	5.05	1.19	2.48	1.90	1.34	1.05	1.85	0.52	4.05	6.20	0.92	4.11	2.19	3.62	3.45	2.88	0.81	3.47	1.77	2.49	2.63	4.08
September	2.06	0.40	4.35	1.53	0.53	1.73	0.98	2.70	1.15	0.56	1.67	2.18	0.45	1.89	1.86	2.50	0.26	1.25	0.77	4.64	2.49	4.32	3.69	0.50
October	1.72	0.38	2.80	0.06	0.40	5.35	1.55	1.50	2.85	3.70	0.11	1.45	2.05	0.65	0.49	1.08	1.84	1.01	0.88	3.96	3.49	1.99	1.14	
November	0.96	0.16	0.93	1.54	1.00	2.27	1.51	2.25	0.21	0.73	0.02	3.50	0.30	0.25	0.65	0.12	1.65	0.27	0.39	2.65	0.09	0.74	0.55	
December	0.79	0.70	0.82	1.12	1.34	0.22	0.97	1.15	0.30	0.23	0.47	0.50	0.45	0.80	0.80	0.85	1.07	0.72	0.64	0.75	0.85	1.27	0.33	
Annual Total	23.42	14.92	28.73	14.60	26.46	25.60	17.59	24.41	21.37	20.09	19.15	26.86	21.09	21.19	19.50	26.14	26.19	15.09	25.75	25.36	22.51	27.94	21.10	16.36