

Summary of Monthly Normals

Station: MINNEAPOLIS ST PAUL INTERNATIONAL AIRPORT,
 MN US

1981-2010

CDO ID: GHCND:USW00014922

East Central Minnesota Climate Division, CLIM:2706

Elev: 873 ft.

Lat: 44.883°

Lon: -93.229°

Temperature (°F)																						
Mean							Cooling Degree Days						Heating Degree Days				Mean Number of Days					
							Base (above)						Base (below)									
Month	Daily Max	Daily Min	Mean	Long Term Max Std. Dev.	Long Term Min Std. Dev.	Long Term Avg Std. Dev.	55	57	60	65	70	72	55	57	60	65	Max >= 100	Max >= 90	Max >= 50	Max <= 32	Min <= 32	Min <= 0
1	23.7	7.5	15.6	5.7	6.6	6.1	0	0	0	0	0	0	1221	1283	1376	1531	0.0	0.0	0.1	22.2	30.6	9.5
2	28.9	12.8	20.8	5.9	6.8	6.3				0	0	0	956	1012	1096	1236	0.0	0.0	0.8	15.5	26.5	5.6
3	41.3	24.3	32.8	5.0	4.1	4.5	3	2	1		0	0	691	752	844	998	0.0	0.0	6.5	5.9	23.8	1.0
4	57.8	37.2	47.5	4.0	3.3	3.6	41	29	17	5	1		266	314	392	530	0.0	@	22.2	0.3	8.6	0.0
5	69.4	48.9	59.1	3.7	3.0	3.1	179	139	91	37	12	7	50	72	117	218	0.0	0.5	30.5	0.0	0.3	0.0
6	78.8	58.8	68.8	3.2	2.8	2.9	417	359	277	158	69	45	3	6	13	44	0.1	2.2	30.0	0.0	0.0	0.0
7	83.4	64.1	73.8	3.5	2.9	3.1	581	519	426	276	144	102				5	0.1	4.9	31.0	0.0	0.0	0.0
8	80.5	61.8	71.2	3.0	2.8	2.8	501	439	348	205	92	61			2	14	0.0	2.6	31.0	0.0	0.0	0.0
9	71.7	52.4	62.0	3.2	2.9	2.9	242	196	137	66	23	13	31	45	76	154	0.0	0.4	29.7	0.0	0.2	0.0
10	58.0	39.7	48.9	3.5	3.2	3.1	47	32	18	6	1	1	238	285	364	507	0.0	@	23.5	0.1	6.2	0.0
11	41.2	26.2	33.7	5.9	4.9	5.3	3	1			0	0	642	700	789	939	0.0	0.0	7.1	6.3	21.4	0.5
12	27.1	12.3	19.7	6.3	6.8	6.4		0	0	0	0	0	1094	1156	1249	1404	0.0	0.0	0.4	19.0	30.0	6.1
Summary	55.2	37.2	46.2	4.4	4.2	4.2	2014	1716	1315	753	342	229	5192	5625	6318	7580	0.2	10.6	212.8	69.3	147.6	22.7

Empty, "9999," or blank, cells indicate an average number of degree days greater than 0 but less than 0.5.

@ Denotes mean number of days greater than 0 but less than .05; or insufficient data for calculation.

Data value inconsistencies may be present due to rounding calculations during the conversion process from SI metric units to standard imperial units (as shown).

Complete documentation available from: <http://www1.ncdc.noaa.gov/pub/data/normals/1981-2010/readme.txt>

Data derived from 1981-2010 normals.

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Precipitation (in.)									Snow (in.)										
	Totals	Mean Number of Days				Precipitation Probabilities Probability that precipitation will be equal to or less than the indicated amount			Totals	Mean Number of Days						Snow Probabilities Probability that snow will be equal to or less than the indicated amount			
	Means	Daily Precipitation				Montly Precipitation vs. Probability Levels Values derived from the incomplete gamma distribution.			Means	Snowfall >= Thresholds					Snow Depth >= Thresholds		Montly Snow vs. Probability Levels Values derived from the incomplete gamma distribution.		
Month	Mean	>= 0.01	>= 0.10	>= 0.50	>= 1.00	.25	.50	.75	Snowfall Mean	0.1	1.0	3.0	5.0	10.0	5	10	.25	.50	.75
1	0.90	8.9	3.0	0.3	0.0	0.45	0.69	1.22	12.2	8.4	3.2	1.0	0.4	0.1	25.6	6.5	4.8	9.5	16.4
2	0.77	7.4	2.6	0.2	@	0.40	0.76	1.04	7.7	6.8	3.0	0.7	0.1	0.0	22.2	6.5	4.2	7.6	11.0
3	1.89	9.3	4.8	0.9	0.2	1.25	1.53	2.11	10.3	5.4	2.7	1.2	0.5	0.1	12.8	2.5	3.2	10.6	14.3
4	2.66	10.7	5.9	1.7	0.4	1.58	2.24	3.59	2.4	2.0	0.6	0.2	0.1	@	1.1	0.1	0.0	1.1	2.3
5	3.36	11.5	7.7	2.2	0.5	2.19	2.81	4.52		0.1	0.0	0.0	0.0	0.0	@	0.0	0.0	0.0	0.0
6	4.25	11.3	7.4	3.0	1.1	2.81	3.69	5.34	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	4.04	10.2	6.4	2.4	0.9	2.18	3.05	4.56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	4.30	9.7	6.1	2.9	1.3	2.93	4.37	5.22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	3.08	9.8	5.9	2.1	0.8	1.78	2.69	4.37		@	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	2.43	9.2	4.7	1.4	0.4	1.09	2.15	3.64	0.6	0.6	0.1	@	@	0.0	@	0.0	0.0	0.0	0.3
11	1.77	8.7	4.2	1.1	0.3	0.71	1.39	2.17	9.3	5.2	2.7	0.8	0.4	0.1	7.1	0.8	2.0	5.1	12.3
12	1.16	9.8	3.1	0.3	0.1	0.54	1.04	1.48	11.9	9.3	3.7	1.0	0.4	0.1	21.5	5.2	6.5	10.0	17.5
Summary	30.61	116.5	61.8	18.5	6.0	17.91	26.41	39.26	54.4	37.8	16.0	4.9	1.9	0.4	90.3	21.6	20.7	43.9	74.1

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