

# Local Climatological Data

## Monthly Summary for Chaska, MN

January 2024

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	
		TEMP			DEW			RH			HI	WC	HDD	CDD	WX		SD	PRE	SNO	ALT			WD	WS	WS	WS	SU	GA
DY	MX	MN	AV	DEP	MX	MN	AV	MX	MN	AV	MX	MN							MX	MN	AV	AV	AV	MX	MX		AV	
01	25	22	23	+06	23	17	19	94	79	87		10	42	0		0.0	0.00	0.0	30.37	30.11	30.29	18	6.4	15	18	2.6	33	
02	35	24	30	+14	30	22	26	93	76	84		15	35	0		0.0	0.00	0.0	30.14	30.07	30.10	29	6.5	12	18	4.3	35	
03	32	24	29	+13	28	14	21	88	61	71		16	36	0		0.0	0.00	0.0	30.34	30.08	30.19	34	7.9	16	21	2.0	36	
04	26	23	24	+08	22	13	16	82	66	70		14	41	0		0.0	0.00	0.0	30.39	30.24	30.33	16	4.4	10	16	1.8	34	
05	33	26	30	+14	32	22	26	100	76	86		17	35	0	1	0.0	0.04	0.4	30.24	29.91	30.07	16	6.5	15	20	3.2	36	
06	31	26	29	+13	31	24	27	100	78	89		18	36	0	1	0.5	0.01	0.1	29.91	29.73	29.79	16	4.0	11	15	1.5	36	
07	26	20	22	+06	24	16	19	92	82	87		10	43	0	1	0.5	0.00	0.0	30.20	29.77	30.00	29	5.1	12	15	2.4	33	
08	30	20	26	+11	26	16	23	93	83	87		14	39	0	1	0.5	0.05	0.8	30.24	29.95	30.13	07	4.8	13	18	1.7	33	
09	30	25	28	+13	28	21	25	95	83	89		13	37	0	1	1.0	0.01	0.1	29.95	29.51	29.66	34	10.0	18	23	2.5	35	
10	26	20	23	+08	22	18	20	94	83	88		11	42	0	1	1.0	0.02	0.3	29.58	29.49	29.53	29	4.1	10	14	3.0	33	
11	25	6	13	-02	22	-3	5	87	60	72		-9	52	0		1.0	0.00	0.0	30.11	29.58	29.89	29	7.9	15	18	7.6	30	
12	13	5	8	-07	5	-3	1	76	62	70		-13	57	0		1.0	0.00	0.0	30.07	29.76	29.89	34	13.5	25	28	3.9	25	
13	11	-7	1	-14	4	-13	-5	79	62	73		-31	64	0	9	1.5	0.03	0.8	30.11	29.78	29.97	29	15.7	24	27	3.8	22	
14	-2	-9	-6	-21	-13	-18	-15	74	54	65		-32	71	0		2.0	0.00	0.0	30.33	30.11	30.26	29	11.9	19	23	8.7	18	
15	1	-10	-5	-20	-9	-17	-14	72	50	64		-28	70	0		1.5	0.00	0.0	30.36	30.16	30.29	29	10.0	21	25	8.9	17	
16	7	-5	1	-14	-7	-16	-11	73	46	56		-25	64	0		1.5	0.00	0.0	30.16	29.84	30.00	29	11.6	21	26	8.7	18	
17	10	-1	5	-10	-1	-9	-5	72	52	63		-15	60	0		1.5	0.00	0.0	30.08	29.83	29.94	29	5.8	13	18	8.0	21	
18	8	1	4	-11	-2	-9	-5	77	57	65		-17	61	0		1.5	0.00	0.0	30.43	30.07	30.23	32	7.9	18	22	4.7	21	
19	6	-2	1	-14	-4	-11	-8	76	49	64		-18	64	0		1.5	0.00	0.1	30.68	30.43	30.54	32	7.6	15	22	7.7	20	
20	8	-8	0	-15	-6	-15	-9	74	49	63		-19	65	0		1.5	0.00	0.0	30.76	30.53	30.67	16	5.4	16	18	9.4	20	
21	23	2	14	-01	11	-9	3	68	49	59		-18	51	0		1.5	0.00	0.0	30.53	30.03	30.24	16	16.7	33	33	8.4	22	
22	33	20	26	+11	24	9	18	83	64	72		5	39	0		1.0	0.00	0.0	30.25	29.98	30.09	16	4.9	17	17	7.2	30	
23	33	27	30	+15	32	21	27	100	77	90		22	35	0	1	0.0	0.00	0.0	30.30	30.22	30.26	14	3.8	11	16	1.5	32	
24	36	31	34	+19	35	28	33	100	89	98		24	31	0	1	0.0	0.00	0.0	30.23	30.07	30.13	16	5.0	10	13	2.4	34	
25	38	35	36	+21	38	35	36	100	100	100		30	29	0	1	0.0	0.02	0.0	30.13	30.04	30.09	14	1.9	5	8	1.8	36	
26	40	36	37	+22	40	36	37	100	100	100		31	28	0	1	0.0	0.01	0.0	30.27	30.09	30.19	29	2.7	8	9	2.1	37	
27	36	31	33	+18	36	31	32	100	96	99		24	32	0	1	0.0	0.00	0.0	30.32	30.24	30.27	29	4.7	10	14	2.5	36	
28	34	29	31	+16	34	29	31	100	98	100		24	33	0	1	0.0	0.00	0.0	30.27	30.17	30.23	16	4.3	9	11	2.9	36	
29	47	30	37	+22	40	30	34	100	73	88		23	28	0	1	0.0	0.00	0.0	30.17	29.93	30.02	29	7.8	17	21	9.1	38	
30	40	33	37	+22	34	30	32	100	70	82		26	28	0	1	0.0	0.00	0.0	30.10	29.98	30.06	32	8.3	18	23	5.0	39	
31	53	31	39	+24	43	31	36	100	67	89		21	26	0	1	0.0	0.00	0.0	30.09	29.90	29.98	18	5.9	15	18	10.2	42	

	TEMP				DEW	RH	HI	WC	HDD	CDD	SD	PRE	SNO	ALT			WS	WS	WS	SU	GA				
	MX	MN	AV	DEP										MX	MN	AV						MX	MN	AV	MX
Avg	25.6	16.3	20.6		20.1	11.0	15.3	88	71	80		4.7			0.7			30.23	29.99	30.11	7.2	15	19	4.8	30.3
Tot												1374	0			0.19	2.6								
Dep																									
High	53	36	39		43	36	37	100	100	100		31	71	0	2.0	0.05	0.8	30.76	30.53	30.67	16.7	33	33	10.2	42
Low	-2	-10	-6		-13	-18	-15	68	46	56		-32	26	0	0.0			29.58	29.49	29.53	1.9	5	8	1.5	17
	No. of Days					No. of Days					No. of Days					No. of Days									
	Max Temp		Min Temp			Precipitation					Snowfall					FG	+FG	TS	PL	GR					
	>90	<32	<32	<0						>.01	>.10	>.25	>.50	>1.00		>0.1	>1.0	>2.0	>4.0	>6.0	15	4	0	0	0
	0	19	28	7						8	0	0	0	0		7	0	0	0	0	GZ	DU	SM	BS	
																					2	0	0	1	