

# Local Climatological Data

## Monthly Summary for Chaska, MN

August 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	75	66	71	-02	71	66	69	100	83	95			0	6	1 3	0.0	0.53	0.0	30.00	29.74	29.92	32	6.2	16	27	9.9	72	
02	89	67	78	+05	74	60	67	100	42	73	94		0	13		0.0	0.00	0.0	30.06	29.96	30.00	32	4.9	13	19	27.7	76	
03	84	62	74	+01	71	59	64	100	47	74	86		0	9	1 3	0.0	0.38	0.0	30.02	29.81	29.93	16	6.4	19	29	26.3	77	
04	82	68	74	+02	72	66	68	100	64	83	86		0	9		0.0	0.00	0.0	29.97	29.85	29.90	36	4.6	12	17	16.9	76	
05	72	60	66	-06	70	60	66	100	90	99			1	2	1 3	0.0	1.18	0.0	30.07	29.87	29.97	36	8.5	25	34	3.5	71	
06	76	57	66	-06	60	47	55	100	37	73			2	3		0.0	0.00	0.0	30.18	30.06	30.11	36	5.2	14	30	27.7	70	
07	75	57	66	-06	65	57	60	100	58	82			2	3	1	0.0	0.00	0.0	30.07	29.87	29.96	18	4.2	15	20	18.8	70	
08	68	58	64	-08	66	47	54	100	47	72			2	1	1	0.0	0.00	0.0	30.03	29.87	29.97	32	11.0	20	27	25.7	69	
09	68	55	62	-10	54	46	50	92	48	67			3	0		0.0	0.00	0.0	30.09	30.03	30.06	32	10.6	18	26	22.3	67	
10	71	53	63	-09	54	47	51	89	43	67			4	2		0.0	0.00	0.0	30.14	30.06	30.10	32	7.3	17	24	25.7	68	
11	76	52	65	-07	58	45	53	100	36	70			4	4		0.0	0.00	0.0	30.13	30.04	30.09	32	2.9	10	15	26.5	69	
12	79	54	68	-03	61	44	54	100	29	67			2	5	1	0.0	0.00	0.0	30.13	30.05	30.09	32	2.2	9	15	26.8	72	
13	81	57	70	-01	63	55	59	100	44	70	80		2	7		0.0	0.00	0.0	30.13	30.04	30.08	16	4.1	14	17	26.2	73	
14	77	62	69	-02	67	61	63	100	62	83			0	4	1	0.0	0.46	0.0	30.07	29.86	29.99	14	9.3	22	31	14.1	72	
15	78	66	72	+02	70	65	68	100	66	89			0	7	1	0.0	0.84	0.0	29.86	29.68	29.74	18	6.4	17	27	17.7	72	
16	77	64	70	-01	71	64	67	100	69	92			0	5	1	0.0	0.12	0.0	29.78	29.67	29.71	29	7.2	15	18	15.5	72	
17	79	67	72	+01	70	61	66	100	57	84			0	7	1	0.0	0.01	0.0	29.99	29.78	29.88	34	7.4	16	20	18.4	73	
18	81	64	72	+01	68	57	64	100	46	77	81		0	7	1 8	0.0	0.00	0.0	30.10	29.98	30.04	34	3.9	15	16	24.1	75	
19	79	58	69	-02	64	52	58	96	41	70			1	5	8	0.0	0.00	0.0	30.22	30.10	30.17	16	2.6	9	11	23.7	75	
20	76	61	68	-02	65	59	62	100	57	82			1	4	8	0.0	0.00	0.0	30.24	30.15	30.20	14	4.0	11	15	16.8	73	
21	76	59	68	-02	64	56	59	100	53	76			1	4		0.0	0.00	0.0	30.24	30.11	30.18	14	6.2	13	18	22.9	73	
22	72	60	66	-04	64	54	58	98	61	76			1	2	1 3	0.0	0.16	0.0	30.18	30.04	30.10	16	9.5	21	27	11.9	69	
23	79	63	70	±00	68	58	62	93	64	78			0	5		0.0	0.11	0.0	30.07	30.01	30.04	18	6.3	14	18	14.3	71	
24	84	64	75	+05	70	60	65	93	46	72	87		0	10		0.0	0.00	0.0	30.07	29.94	30.00	14	7.3	17	19	22.2	74	
25	85	72	78	+09	79	70	74	100	74	88	96		0	13		0.0	0.00	0.0	29.95	29.91	29.93	14	5.0	12	17	13.7	76	
26	92	70	80	+11	80	69	76	100	60	89	108		0	15	1 3	0.0	0.63	0.0	29.97	29.85	29.92	16	4.0	36	48	20.2	78	
27	78	69	72	+03	72	67	69	100	76	90			0	7	1 3 5	0.0	1.25	0.0	30.05	29.88	29.97	32	5.2	35	47	14.4	74	
28	75	64	69	±00	68	62	65	100	70	88			0	4		0.0	0.00	0.0	30.08	30.00	30.05	36	4.6	11		12.7	73	
29	88	67	73	+04	77	65	70	100	62	92	100		0	8	1 3	0.0	0.60	0.0	30.05	29.81	29.92	14	9.0	25		17.0	73	
30	77	59	69	+01	64	52	58	100	45	72			1	5		0.0	0.00	0.0	30.05	29.92	30.01	32	5.8	16		23.9	72	
31	83	59	71	+03	66	51	58	100	36	67	83		1	7		0.0	0.00	0.0	30.04	29.85	29.97	18	7.8	21		23.1	74	

	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	MN
Avg	78.5	61.7	70.0		67.3	57.5	62.3	99	55	79				0.0			30.07	29.93	30.00	6.1	17	23	19.7	72.5		
Tot											28	183		6.27	0.0											
Dep																										
High	92	72	80		80	70	76	100	90	99	108		4	15		0.0	1.25	0.0	30.24	30.15	30.20	11.0	36	48	27.7	78
Low	68	52	62		54	44	50	89	29	67			0	0		0.0			29.78	29.67	29.71	2.2	9	11	3.5	67
	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	0	7	0	1	
	1	0	0	0						12	11	8	6	2		0	0	0	0	0	GZ	DU	SM	BS		
																					0	0	3	0		

