

Summary of Monthly Normals
1991-2020

Generated on 04/29/2024

Current Location: Elev: 847 ft. Lat: 48.3311° N Lon: 96.8253° W
Station: **ARGYLE, MN US USC00210252**

Temperature (°F)																						
Mean							Cooling Degree Days						Heating Degree Days				Mean Number of Days					
							Base (above)						Base (above)									
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
01	15.5	-4.6	5.4	5.8	7.7	6.6	0.0	0.0	0.0	0.0	0.0	0.0	1535.8	1597.9	1691.0	1845.9	0.0	0.0	0.0	27.6	31.0	18.8
02	20.9	-1.8	9.6	7.2	8.1	7.5	0.0	0.0	0.0	0.0	0.0	0.0	1272.4	1328.5	1412.6	1552.5	0.0	0.0	0.1	22.3	27.7	16.3
03	35.0	12.8	23.9	5.6	6.8	6.1	0.4	0.1	0.0	0.0	0.0	0.0	964.5	1026.3	1119.2	1274.1	0.0	0.0	3.6	12.1	29.3	7.2
04	52.7	28.2	40.5	6.2	4.0	4.9	7.9	4.5	1.6	0.1	0.0	0.0	444.5	501.0	588.2	736.7	0.0	0.0	17.4	1.5	20.7	0.3
05	67.6	40.2	53.9	4.0	3.5	3.4	100.8	75.4	45.6	15.8	4.1	2.2	135.0	171.6	234.7	359.9	0.0	0.7	28.9	0.1	7.1	0.0
06	77.1	51.7	64.4	3.0	2.6	2.6	292.2	239.5	167.5	76.7	25.0	13.8	10.3	17.6	35.5	94.9	0.0	1.2	30.0	0.0	0.0	0.0
07	81.7	55.2	68.4	3.4	2.3	2.7	417.3	356.5	268.5	139.3	49.0	28.1	0.4	1.6	6.6	32.4	0.1	3.2	31.0	0.0	0.0	0.0
08	81.2	52.6	66.9	2.9	2.4	2.5	371.4	312.6	229.3	111.2	37.2	21.3	2.6	5.8	15.5	52.4	0.1	2.9	31.0	0.0	0.1	0.0
09	71.7	44.2	58.0	3.0	3.0	2.7	153.8	118.4	75.8	29.5	7.7	4.0	65.4	90.0	137.3	241.1	0.0	1.0	29.7	0.0	2.9	0.0
10	55.1	31.9	43.5	4.6	3.4	3.6	20.3	13.7	7.2	2.1	0.3	0.2	376.8	432.2	518.7	668.6	0.0	0.0	20.6	0.4	16.5	0.0
11	36.2	17.6	26.9	6.5	5.8	6.0	0.1	0.0	0.0	0.0	0.0	0.0	843.0	903.0	993.0	1143.0	0.0	0.0	4.4	12.4	27.5	3.0
12	22.0	4.0	13.0	6.6	6.9	6.7	0.0	0.0	0.0	0.0	0.0	0.0	1301.9	1363.9	1457.0	1611.9	0.0	0.0	0.0	24.3	30.9	12.4
Summary	51.4	27.7	39.5	4.9	4.7	4.6	1364	1121	796	375	123	70	6953	7439	8209	9613	0.2	9.0	196.7	100.7	193.7	58.0

Empty or blank cells indicate data is missing or insufficient occurrences to compute value

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Precipitation (in.)								
	Totals	Mean Number of Days				Precipitation Probabilities Probability that precipitation will be equal to or less than the indicated amount		
	Means	Daily Precipitation				Monthly Precipitation vs. Probability Levels		
Month	Mean	>= 0.01	>= 0.10	>= 0.50	>= 1.00	0.25	0.50	0.75
01	0.68	6.4	2.1	0.2	0.0	0.31	0.67	1.07
02	0.59	5.5	2.0	0.1	0.0	0.34	0.56	0.81
03	0.87	5.3	2.7	0.4	0.0	0.38	0.66	1.16
04	1.15	5.4	3.2	0.6	0.2	0.60	0.94	1.48
05	3.02	9.4	5.6	1.9	0.7	2.01	2.79	3.84
06	3.96	10.6	7.6	2.6	0.9	2.83	3.88	5.10
07	3.04	9.1	6.1	1.8	0.7	2.00	2.93	3.86
08	3.02	7.5	4.7	1.5	0.8	1.47	2.63	3.73
09	2.69	7.0	4.8	1.6	0.6	1.16	2.46	3.65
10	2.03	7.0	4.5	1.1	0.6	1.03	1.57	3.00
11	0.97	5.7	2.7	0.4	0.2	0.30	0.74	1.46
12	0.85	7.1	2.9	0.3	0.0	0.53	0.74	1.10
Summary	22.87	86.0	48.9	12.5	4.7	12.96	20.57	30.26

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Snow (in.)													
	Totals	Mean Number of Days									Snow Probabilities Probability that snow will be equal to or less than the indicated amount		
	Means	Snowfall >= Thresholds					Snow Depth >= Thresholds				Monthly Snow vs. Probability Levels Values derived from the incomplete gamma distribution.		
Month	Snowfall Mean	0.01	1.0	3.0	5.00	10.00	1	3	5	10	.25	.50	.75
01	9.00	7.2	2.8	0.8	0.2	0.0	27.8	25.2	19.6	9.8	4.90	8.80	12.00
02	7.20	5.8	2.3	0.6	0.1	0.0	24.7	21.9	19.2	10.8	5.10	5.90	9.30
03	6.70	4.0	1.9	0.8	0.3	0.0	18.5	16.4	13.6	8.3	2.00	5.70	10.70
04	2.70	1.3	0.9	0.3	0.0	0.0	3.8	3.0	2.5	0.8	0.00	2.00	3.10
05	0.10	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
06	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
07	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
08	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
09	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
10	1.50	0.5	0.4	0.2	0.0	0.0	0.7	0.5	0.2	0.1	0.00	0.00	2.10
11	5.50	3.9	1.9	0.5	0.1	0.0	7.8	3.2	1.5	0.2	1.20	4.10	9.70
12	10.90	7.7	3.8	0.8	0.3	0.0	21.5	14.5	11.1	4.1	5.20	9.80	17.50
Summary	43.6	30.5	14.0	4.0	1.0	0.0	104.8	84.7	67.7	34.1	18.4	36.3	64.4

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Growing Degree Units (Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Growing Degree Units (Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	0.0	0.3	14.1	128.0	438.6	731.8	881.8	833.7	539.5	181.6	17.1	0.0
45	0.0	0.0	5.2	64.7	302.7	582.1	726.8	678.7	395.3	99.8	4.8	0.0
50	0.0	0.0	1.6	26.5	187.1	433.9	571.9	523.8	263.7	47.9	0.9	0.0
55	0.0	0.0	0.4	7.9	100.8	292.2	417.3	371.4	153.8	20.3	0.1	0.0
60	0.0	0.0	0.0	1.6	45.6	167.5	268.5	229.3	75.8	7.2	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.0	0.4	12.2	100.6	286.4	456.0	565.7	533.5	341.1	122.9	13.6	0.0

Growing Degree Units (Accumulated Monthly)												
40	0	0	14	142	581	1313	2195	3028	3568	3749	3766	3766
45	0	0	5	70	373	955	1682	2360	2756	2855	2860	2860
50	0	0	2	28	215	649	1221	1745	2008	2056	2057	2057
55	0	0	0	8	109	401	819	1190	1344	1364	1364	1364
60	0	0	0	2	47	215	483	712	788	796	796	796
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	0	0	13	113	400	856	1421	1955	2296	2419	2432	2432

Note: For corn, temperatures below 50 are set to 50, and temperatures above 86 are set to 86.
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