

Summary of Monthly Normals
1991-2020

Generated on 04/30/2024

Current Location: Elev: 5292 ft. Lat: 38.7394° N Lon: 119.5181° W

Station: TOPAZ LAKE, NV US USC00268186

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	47.3	22.1	34.7	4.5	4.3	3.9	0.0	0.0	0.0	0.0	0.0	0.0	629.3	691.3	784.3	939.3	0.0	0.0	15.0	1.9	27.8	0.0
02	50.6	24.6	37.6	4.7	3.7	3.7	0.3	0.1	0.0	0.0	0.0	0.0	487.4	543.1	627.0	767.1	0.0	0.0	15.5	0.9	25.3	0.0
03	57.6	28.8	43.2	4.1	3.7	3.5	3.3	1.2	0.1	0.0	0.0	0.0	369.2	429.2	521.1	675.9	0.0	0.0	24.9	0.0	22.2	0.0
04	62.8	33.3	48.1	3.1	2.9	2.9	22.8	11.9	3.5	0.1	0.0	0.0	231.2	280.2	361.8	508.6	0.0	0.0	27.5	0.0	12.6	0.0
05	71.6	41.3	56.4	5.0	2.9	3.8	119.2	87.5	49.7	12.7	2.0	0.7	74.3	104.6	159.8	277.8	0.0	0.5	30.7	0.0	2.4	0.0
06	82.0	48.0	65.0	4.6	3.5	3.8	312.6	260.0	188.5	89.0	26.5	13.7	12.5	19.9	38.4	88.9	0.3	7.9	30.0	0.0	0.3	0.0
07	91.5	55.3	73.4	2.6	2.4	2.3	570.0	508.0	415.3	263.3	125.4	80.0	0.0	0.1	0.3	3.2	1.2	23.5	31.0	0.0	0.0	0.0
08	90.4	53.4	71.9	2.4	2.4	2.0	524.1	462.3	370.6	221.8	92.9	55.0	0.4	0.7	1.8	8.0	0.5	20.1	31.0	0.0	0.0	0.0
09	81.9	46.0	63.9	2.4	3.5	2.6	289.4	237.9	166.7	69.8	15.3	7.1	21.1	29.6	48.4	101.4	0.0	5.1	29.9	0.0	1.0	0.0
10	70.0	35.7	52.8	3.4	3.5	3.0	67.4	46.0	24.2	5.8	0.7	0.3	134.0	174.6	245.8	382.5	0.0	0.2	29.7	0.0	11.3	0.0
11	55.9	27.7	41.8	4.9	3.0	3.6	4.0	1.5	0.4	0.0	0.0	0.0	400.0	457.4	546.4	696.0	0.0	0.0	22.9	0.4	22.9	0.0
12	46.4	21.9	34.1	2.6	3.9	2.8	0.3	0.0	0.0	0.0	0.0	0.0	646.3	708.0	801.0	956.1	0.0	0.0	11.6	2.7	27.8	0.3
Summary	67.3	36.5	51.9	3.7	3.3	3.2	1913	1616	1219	662	263	157	3006	3439	4136	5405	2.0	57.3	299.7	5.9	153.6	0.3

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	0.59	2.7	1.3	0.4	0.1	0.18	0.28	1.02	
02	0.44	2.4	1.0	0.6	0.1	0.08	0.26	0.68	
03	1.13	3.1	1.9	0.6	0.2	0.04	0.76	1.80	
04	0.35	2.1	1.1	0.1	0.1	0.01	0.15	0.59	
05	0.60	3.1	1.5	0.4	0.1	0.08	0.21	0.98	
06	0.11	1.0	0.5	0.1	0.0	0.00	0.00	0.08	
07	0.33	1.7	0.9	0.3	0.0	0.00	0.13	0.42	
08	0.26	2.0	0.8	0.2	0.0	0.00	0.07	0.29	
09	0.19	1.3	0.5	0.0	0.0	0.00	0.07	0.28	
10	0.25	1.2	0.5	0.2	0.0	0.00	0.04	0.28	
11	0.67	2.3	1.3	0.4	0.1	0.08	0.39	1.30	
12	1.00	4.6	2.6	0.8	0.2	0.29	0.77	1.25	
Summary	5.92	27.5	13.9	4.1	0.9	0.76	3.13	8.97	

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U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service

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National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

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	5.80	1.6	1.4	0.9	0.4	0.0	6.1	3.8	2.5	0.8	0.10	6.00	9.00
02	3.00	2.0	1.6	0.5	0.2	0.0	3.7	2.3	1.3	0.1	0.30	1.00	3.60
03	3.10	0.9	0.7	0.4	0.3	0.0	1.1	0.6	0.5	0.0	0.00	0.00	1.60
04	0.30	0.3	0.1	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.00	0.00	0.00
05	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
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	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
11	1.50	0.7	0.4	0.1	0.1	0.1	0.5	0.1	0.1	0.1	0.00	0.00	0.50
12	4.60	2.5	1.8	0.7	0.1	0.0	3.9	2.0	0.5	0.0	1.80	5.00	6.00
Summary	18.3	8.0	6.0	2.6	1.1	0.1	15.5	8.8	4.9	1.0	2.2	12.0	20.7

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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	29.8	54.5	149.7	260.9	511.0	750.1	1035.1	988.8	718.5	406.9	131.3	34.8
45	6.2	16.6	64.5	150.6	363.0	600.9	880.1	833.8	570.4	267.0	60.2	10.0
50	0.4	3.2	18.9	70.0	227.5	453.3	725.1	678.8	426.7	148.7	21.2	2.1
55	0.0	0.3	3.3	22.8	119.2	312.6	570.0	524.1	289.4	67.4	4.0	0.3
60	0.0	0.0	0.1	3.5	49.7	188.5	415.3	370.6	166.7	24.2	0.4	0.0
Growing Degree Units for Corn (Monthly)												
50/86	37.3	61.0	135.9	199.0	336.8	484.6	637.4	611.9	479.4	313.2	117.3	37.3

Growing Degree Units (Accumulated Monthly)												
40	30	84	234	495	1006	1756	2791	3780	4498	4905	5037	5071
45	6	23	87	238	601	1202	2082	2916	3486	3753	3813	3823
50	0	4	22	92	320	773	1498	2177	2604	2753	2774	2776
55	0	0	4	26	146	458	1028	1552	1842	1909	1913	1913
60	0	0	0	4	53	242	657	1028	1194	1219	1219	1219
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	37	98	234	433	770	1255	1892	2504	2983	3296	3414	3451

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