

Summary of Monthly Normals
1991-2020

Current Location: Elev: 7804 ft. Lat: 37.6478° N Lon: 118.9617° W
Station: MAMMOTH LAKES RS, CA US USC00045280
Generated on 04/25/2024

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	41.2	16.6	28.9	4.5	4.6	4.0	0.0	0.0	0.0	0.0	0.0	0.0	809.1	871.1	964.1	1119.1	0.0	0.0	6.8	5.7	30.4	1.5
02	41.0	17.7	29.4	5.2	3.1	3.9	0.0	0.0	0.0	0.0	0.0	0.0	718.1	774.1	858.1	998.1	0.0	0.0	5.9	6.5	27.4	1.3
03	45.5	22.2	33.8	4.9	3.0	3.8	0.0	0.0	0.0	0.0	0.0	0.0	655.7	717.7	810.7	965.7	0.0	0.0	11.9	3.4	28.8	0.3
04	51.2	27.1	39.1	4.2	2.7	3.4	0.5	0.2	0.0	0.0	0.0	0.0	475.9	535.5	625.4	775.4	0.0	0.0	17.3	1.7	23.3	0.0
05	60.4	34.5	47.4	4.7	2.6	3.5	19.2	10.5	3.6	0.1	0.0	0.0	253.2	306.6	392.6	544.2	0.0	0.0	26.2	0.0	14.3	0.0
06	70.3	42.2	56.2	3.5	2.5	2.8	108.8	74.9	36.7	5.4	0.3	0.1	71.3	97.4	149.2	268.0	0.0	0.0	29.4	0.0	3.4	0.0
07	77.8	48.9	63.4	2.6	3.1	2.4	262.2	204.4	125.6	34.4	3.2	0.6	3.6	7.8	21.9	85.7	0.0	0.3	31.0	0.0	0.1	0.0
08	77.4	47.4	62.4	2.2	3.1	2.4	234.1	177.0	101.6	23.2	1.5	0.3	4.8	9.7	27.2	103.8	0.0	0.0	31.0	0.0	0.1	0.0
09	71.3	39.8	55.5	2.6	2.0	2.0	88.6	55.3	23.0	2.2	0.0	0.0	72.2	99.0	156.6	285.8	0.0	0.0	29.4	0.0	5.1	0.0
10	60.7	30.2	45.5	3.9	2.9	2.9	7.1	2.7	0.3	0.0	0.0	0.0	303.1	360.7	451.3	606.0	0.0	0.0	26.5	0.4	21.9	0.0
11	49.3	23.2	36.2	4.2	3.6	3.7	0.2	0.0	0.0	0.0	0.0	0.0	562.7	622.5	712.5	862.5	0.0	0.0	15.6	1.8	25.8	0.3
12	41.4	17.1	29.2	3.7	3.4	3.0	0.0	0.0	0.0	0.0	0.0	0.0	798.0	860.0	953.1	1108.1	0.0	0.0	7.2	6.9	29.6	2.3
Summary	57.3	30.6	43.9	3.9	3.1	3.1	721	525	291	65	5	1	4728	5262	6123	7722	0.0	0.3	238.2	26.4	210.2	5.7

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	4.20							
02	3.77							
03	3.28							
04	1.54							
05	1.49							
06	0.47							
07	0.51							
08	0.49							
09	0.47							
10	1.43							
11	2.00							
12	4.07							
Summary	23.72	0.0	0.0	0.0	0.0	0.00	0.00	0.00

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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	3.3	8.8	27.0	91.3	256.2	490.6	723.7	694.3	469.0	206.0	53.0	8.8
45	0.1	0.9	4.3	32.1	143.7	347.2	569.0	539.3	327.5	99.6	16.3	1.2
50	0.0	0.0	0.3	6.2	63.8	216.1	414.5	385.2	197.2	35.7	3.0	0.1
55	0.0	0.0	0.0	0.5	19.2	108.8	262.2	234.1	88.6	7.1	0.2	0.0
60	0.0	0.0	0.0	0.0	3.6	36.7	125.6	101.6	23.0	0.3	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	11.3	13.9	31.3	74.4	177.2	314.0	457.9	442.8	324.3	183.4	57.2	14.3

Growing Degree Units (Accumulated Monthly)												
40	3	12	39	130	387	877	1601	2295	2764	2970	3023	3032
45	0	1	5	37	181	528	1097	1637	1964	2064	2080	2081
50	0	0	0	6	70	286	701	1086	1283	1319	1322	1322
55	0	0	0	0	20	128	391	625	713	720	721	721
60	0	0	0	0	4	40	166	268	290	291	291	291
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	11	25	56	131	308	622	1080	1523	1847	2030	2088	2102

Note: For corn, temperatures below 50 are set to 50, and temperatures above 86 are set to 86.
Empty or blank cells indicate data is missing or insufficient occurrences to compute value.