

Summary of Monthly Normals
1991-2020

Current Location: Elev: 6735 ft. Lat: 36.6044° N Lon: 118.7325° W
Station: LODGEPOLE, CA US USC00045026
Generated on 06/03/2024

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	39.2	17.4	28.3	3.7	3.2	2.9	0.0	0.0	0.0	0.0	0.0	0.0	827.7	889.7	982.7	1137.7	0.0	0.0	2.2	6.2	30.9	0.6
02	41.0	18.4	29.7	4.5	3.0	3.5	0.0	0.0	0.0	0.0	0.0	0.0	708.4	764.4	848.4	988.4	0.0	0.0	6.2	5.2	27.9	0.4
03	45.3	21.8	33.6	4.1	2.5	3.2	0.0	0.0	0.0	0.0	0.0	0.0	665.0	727.0	820.0	975.0	0.0	0.0	12.1	2.5	30.7	0.0
04	50.0	25.7	37.8	3.6	2.6	3.0	0.0	0.0	0.0	0.0	0.0	0.0	514.5	574.4	664.4	814.4	0.0	0.0	16.4	1.3	26.9	0.0
05	58.4	33.1	45.7	4.9	2.9	3.8	9.4	4.2	1.0	0.0	0.0	0.0	296.2	352.9	442.7	596.8	0.0	0.0	24.7	0.1	15.5	0.0
06	68.4	39.5	54.0	3.7	2.0	2.7	65.2	38.9	15.0	1.5	0.0	0.0	96.6	130.4	196.5	333.0	0.0	0.0	28.8	0.0	3.6	0.0
07	76.1	45.9	61.0	2.5	2.5	2.4	194.5	141.9	76.8	14.3	0.6	0.0	8.7	17.9	45.9	138.4	0.0	0.2	31.0	0.0	0.1	0.0
08	75.9	44.1	60.0	1.6	1.8	1.6	166.2	115.9	57.0	8.2	0.2	0.0	11.2	23.0	57.0	163.2	0.0	0.0	31.0	0.0	0.2	0.0
09	70.0	39.2	54.6	2.7	2.3	2.2	70.3	42.0	14.4	0.8	0.1	0.0	82.4	114.0	176.4	312.9	0.0	0.0	29.5	0.0	4.0	0.0
10	58.9	31.1	45.0	4.0	2.3	2.8	5.5	2.1	0.1	0.0	0.0	0.0	315.4	374.1	465.1	620.0	0.0	0.0	25.7	0.1	18.9	0.0
11	46.6	23.4	35.0	4.2	3.0	3.5	0.0	0.0	0.0	0.0	0.0	0.0	600.0	660.0	750.0	900.0	0.0	0.0	12.7	2.3	29.1	0.1
12	37.3	17.2	27.3	3.0	3.0	2.7	0.0	0.0	0.0	0.0	0.0	0.0	860.1	922.1	1015.1	1170.1	0.0	0.0	1.7	8.4	30.9	0.6
Summary	55.6	29.7	42.7	3.5	2.6	2.9	511	345	164	25	1	0	4986	5550	6464	8150	0.0	0.2	222.0	26.1	218.7	1.7

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	8.72	8.8	7.1	4.3	2.7	2.78	6.99	12.43
02	7.87	10.0	8.1	4.8	2.8	1.95	7.00	9.95
03	6.42	9.5	7.4	3.9	2.0	2.63	4.25	8.06
04	3.24	7.7	5.6	2.2	1.0	1.29	2.85	4.54
05	2.05	5.7	3.5	1.3	0.4	0.36	1.52	2.92
06	0.69	2.4	1.3	0.3	0.2	0.00	0.03	0.75
07	0.61	2.1	1.2	0.4	0.1	0.04	0.38	0.74
08	0.15	1.5	0.4	0.0	0.0	0.00	0.07	0.22
09	0.65	2.2	1.4	0.4	0.1	0.03	0.22	0.95
10	2.27	3.9	2.7	1.1	0.7	0.33	1.16	3.22
11	3.65	5.6	4.3	2.0	1.0	1.14	3.16	4.83
12	6.87	8.2	6.4	3.9	2.3	2.96	5.81	10.42
Summary	43.19	67.6	49.4	24.6	13.3	13.51	33.44	59.03

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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	42.40	7.7	6.5	4.7	3.5	1.8	29.7	29.0	28.6	26.3	23.80	41.50	54.30
02	61.50	8.4	7.3	5.2	4.0	2.1	27.9	27.6	27.3	25.6	21.50	66.90	89.00
03	37.10	7.4	6.6	4.6	3.4	1.5	30.6	30.5	30.3	29.5	11.20	25.60	43.40
04	22.20	4.6	4.1	2.3	1.5	0.7	24.3	23.4	22.8	21.6	4.00	17.50	40.90
05	6.00	2.0	1.7	0.9	0.4	0.1	7.8	6.9	6.3	5.4	0.00	2.00	8.50
06	1.10	0.3	0.3	0.1	0.0	0.0	1.4	1.1	0.9	0.4	0.00	0.00	0.20
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	3.40	0.9	0.7	0.3	0.2	0.1	1.5	0.9	0.6	0.3	0.00	0.00	2.50
11	11.70	3.7	3.2	1.8	1.2	0.5	13.9	9.3	6.6	2.7	1.00	6.10	18.30
12	35.00	6.6	5.4	4.1	3.0	1.4	26.5	23.9	22.6	18.6	20.20	29.50	54.30
Summary	220.4	41.6	35.8	24.0	17.2	8.2	163.6	152.6	146.0	130.4	81.7	189.1	311.4

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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	0.2	2.8	13.5	58.3	212.5	422.2	650.8	620.0	439.7	188.4	31.8	0.4
45	0.0	0.0	0.9	14.0	108.8	282.3	496.0	465.1	297.3	87.3	5.4	0.0
50	0.0	0.0	0.0	1.2	41.8	158.6	342.0	311.4	169.6	29.3	0.4	0.0
55	0.0	0.0	0.0	0.0	9.4	65.2	194.5	166.2	70.3	5.5	0.0	0.0
60	0.0	0.0	0.0	0.0	1.0	15.0	76.8	57.0	14.4	0.1	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	1.9	10.2	26.2	61.4	153.7	279.4	411.8	404.9	301.7	156.2	38.2	1.6

Growing Degree Units (Accumulated Monthly)												
40	0	3	16	75	287	710	1360	1980	2420	2608	2640	2641
45	0	0	1	15	124	406	902	1367	1664	1752	1757	1757
50	0	0	0	1	43	202	544	855	1025	1054	1054	1054
55	0	0	0	0	9	75	269	435	506	511	511	511
60	0	0	0	0	1	16	93	150	164	164	164	164
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	2	12	38	100	253	533	945	1350	1651	1807	1846	1847

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