

Summary of Monthly Normals
1981-2010
Generated on 02/28/2018

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	38.8	16.1	27.4	2.9	3.4	2.8	0	0	0	0	0	0	854	916	1009	1164	0.0	0.0	1.3	5.6	30.9	1.0
02	41.3	17.5	29.4	4.0	3.0	3.1	0	0	0	0	0	0	717	773	857	997	0.0	0.0	5.8	4.0	27.9	0.6
03	45.2	21.5	33.4	4.1	2.5	3.2	0	0	0	0	0	0	671	733	826	981	0.0	0.0	9.7	2.3	30.5	-7777
04	49.9	25.6	37.8	4.5	2.9	3.6	-7777	-7777	0	0	0	0	518	577	667	817	0.0	0.0	15.3	1.3	26.2	0.0
05	58.6	32.7	45.7	4.5	3.0	3.6	8	4	1	-7777	0	0	298	355	446	600	0.0	0.0	24.6	-7777	14.9	0.0
06	68.1	39.2	53.6	3.7	2.3	2.9	60	35	13	1	-7777	0	101	136	204	341	0.0	0.0	28.8	0.0	3.4	0.0
07	75.6	45.1	60.3	2.9	2.5	2.6	179	128	68	13	-7777	0	13	25	57	157	0.0	0.1	31.0	0.0	0.2	0.0
08	75.5	43.8	59.7	1.9	1.8	1.7	160	112	55	7	-7777	0	15	29	66	173	0.0	0.0	31.0	0.0	0.5	0.0
09	68.9	38.4	53.6	3.6	2.3	2.8	59	34	10	-7777	0	0	100	135	201	341	0.0	0.0	29.0	0.0	4.0	0.0
10	58.2	30.7	44.4	4.5	2.5	3.3	4	1	-7777	0	0	0	331	390	482	637	0.0	0.0	24.8	-7777	18.8	0.0
11	45.9	23.0	34.5	4.2	2.7	3.3	0	0	0	0	0	0	616	676	766	916	0.0	0.0	10.7	1.9	28.6	0.1
12	37.5	16.6	27.0	3.2	3.7	3.2	0	0	0	0	0	0	866	928	1021	1176	0.0	0.0	1.0	7.2	30.8	0.7
Summary	55.3	29.2	42.2	3.7	2.7	3.0	470	314	147	21	0	0	5100	5673	6602	8300	0.0	0.1	213.0	22.3	216.7	2.4

-7777: a non-zero value that would round to zero
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	8.36	8.9	7.4	4.4	2.9	3.82	7.53	12.47
02	8.44	9.9	7.8	4.7	2.8	4.18	7.46	10.29
03	6.87	9.5	7.6	4.4	2.4	2.93	4.88	9.48
04	3.27	7.7	5.6	2.0	0.8	1.04	2.66	3.77
05	1.41	5.1	2.8	0.9	0.3	0.31	1.24	2.14
06	0.64	2.2	1.1	0.4	0.2	0.00	0.08	0.71
07	0.64	2.6	1.5	0.4	0.1	0.00	0.42	0.72
08	0.28	2.1	0.7	0.1	-7777	0.01	0.10	0.41
09	0.97	2.9	1.8	0.6	0.2	0.04	0.49	1.32
10	2.24	4.3	2.8	1.0	0.6	0.54	1.19	3.31
11	4.72	6.5	5.1	2.6	1.3	0.90	3.35	6.90
12	7.64	8.5	6.6	3.8	2.4	3.25	5.51	12.79
Summary	45.48	70.2	50.8	25.3	14.0	17.02	34.91	64.31

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U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 6735 ft. Lat: 36.6044° N Lon: -118.7325° W
Station: **LODGEPOLE, CA US USC00045026**

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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	46.1	7.9	7.0	4.9	3.7	2.0	30.4	29.8	29.1	28.1	24.4	42.0	68.3
02	51.5	8.4	7.2	4.9	3.8	2.0	28.2	28.2	28.1	27.3	16.0	51.6	79.9
03	41.2	7.5	6.8	5.0	3.7	1.6	30.9	30.9	30.9	30.9	12.0	25.6	43.5
04	19.7	5.1	4.6	2.4	1.5	0.6	24.5	23.7	23.4	22.0	4.0	16.0	28.8
05	5.4	1.8	1.5	0.6	0.3	0.1	7.3	6.5	6.1	5.4	0.0	2.0	6.5
06	0.7	0.2	0.2	0.1	-7777	0.0	0.9	0.8	0.7	0.4	0.0	0.0	0.0
07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
09	0.2	0.1	0.1	-7777	0.0	0.0	0.2	0.1	-7777	0.0	0.0	0.0	0.0
10	2.9	1.0	0.7	0.3	0.2	0.1	1.9	1.2	0.6	0.3	0.0	0.0	2.0
11	14.9	4.1	3.6	1.9	1.4	0.3	12.9	9.0	6.5	3.3	3.1	7.2	22.5
12	35.6	7.0	5.8	4.1	3.0	1.5	26.1	23.7	22.0	19.8	21.0	32.5	51.3
Summary	218.2	43.1	37.5	24.2	17.6	8.2	163.3	153.9	147.4	137.5	80.5	176.9	302.8

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Growing Degree Units (Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	-7777	2	13	59	208	412	631	609	413	175	24	-7777
45	0	-7777	1	16	106	273	476	454	273	79	4	-7777
50	0	0	-7777	2	40	151	323	302	151	24	-7777	0
55	0	0	0	-7777	8	60	179	160	59	4	0	0
60	0	0	0	0	1	13	68	55	10	-7777	0	0
Growing Degree Units for Corn (Monthly)												
50/86	1	10	25	62	154	274	402	398	286	146	30	1

Growing Degree Units (Accumulated Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	0	2	15	74	282	694	1325	1934	2347	2522	2546	2546
45	0	0	1	17	123	396	872	1326	1599	1678	1682	1682
50	0	0	0	2	42	193	516	818	969	993	993	993
55	0	0	0	0	8	68	247	407	466	470	470	470
60	0	0	0	0	1	14	82	137	147	147	147	147
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	1	11	36	98	252	526	928	1326	1612	1758	1788	1789

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