

December 2016 summary

4126 Chestnut Lane, Placerville, CA 95667

Elevation 1780 ft Latitude N 38.700 Longitude W 120.830

Temperature (°F) Rain (in) Wind speed (mph)

Day	Mean Temp	High	Time	Low	Time	Heat Deg. Days	Cool Deg. Days	Rain	Avg. Wind Speed	High	Time	Dom Dir
1	41	52	12:14	34	6:42	24	----	0.00	0	11	12:19	NE
2	42	56	12:10	31	4:20	23	----	0.00	1	17	12:51	NNE
3	41	55	13:35	32	5:55	24	----	0.00	0	7	12:55	ENE
4	44	57	11:43	35	4:56	21	----	0.00	0	9	12:20	ESE
5	42	54	11:01	34	6:16	23	----	0.00	0	7	12:18	WSW
6	38	48	13:49	31	23:54	27	----	0.00	1	9	10:12	ESE
7	38	47	12:17	29	5:53	27	----	0.04	0	7	10:33	ENE
8	49	56	13:47	41	0:00	16	----	0.38	1	14	11:55	ENE
9	53	58	13:57	50	0:00	12	----	0.38	1	11	22:52	SSE
10	54	55	17:50	50	23:55	11	----	2.97	3	21	1:51	SSW
11	48	53	13:15	41	5:17	17	----	0.00	0	6	18:01	ESE
12	45	55	13:21	38	7:20	20	----	0.00	0	7	10:14	N
13	48	55	13:05	41	0:00	17	----	0.15	0	9	13:03	SSE
14	53	57	12:45	50	7:20	12	----	0.02	0	11	19:56	ENE
15	54	56	6:07	52	0:30	11	----	3.09	3	24	13:14	SSW
16	41	52	0:00	32	23:52	24	----	0.28	2	21	1:42	SSW
17	34	45	13:44	29	7:10	31	----	0.00	0	8	14:29	SSW
18	34	46	13:49	27	7:37	31	----	0.01	0	7	13:42	ENE
19	37	50	13:16	29	4:44	28	----	0.00	0	9	14:21	ESE
20	42	56	12:50	32	4:41	23	----	0.00	0	8	12:50	ESE
21	45	55	14:46	38	23:57	20	----	0.00	0	7	6:03	SW
22	42	58	13:45	33	6:28	23	----	0.00	0	11	14:37	ENE
23	43	46	11:46	39	0:00	22	----	0.72	2	25	13:48	SSW
24	37	45	14:08	30	23:25	28	----	0.00	0	10	14:22	WSW
25	34	45	13:09	28	6:55	31	----	0.00	0	8	8:02	ENE
26	36	49	14:31	27	4:38	29	----	0.00	0	10	5:51	ESE
27	40	55	13:53	32	0:00	25	----	0.00	0	10	14:26	ENE
28	42	56	13:37	32	6:21	23	----	0.00	0	7	11:23	ENE
29	46	62	14:41	34	6:17	19	----	0.00	0	5	11:08	ENE
30	45	58	13:51	37	6:34	20	----	0.00	1	13	15:00	ENE
31	42	47	14:08	38	0:57	23	----	0.00	0	10	22:07	NNE
						682	----	8.04	0	25	23rd	ENE
Avg	43	53		36								
Normal	46	54		38				6.69				

Max >= 90: 0

Min <= 32: 14

Highest this month: 62 degrees on 12/29/2016

Highest this year: 102 degrees on 07/27/2016

Lowest this month: 27 degrees on 12/18 & 26/2016

Lowest this year: 27 degrees on 12/18 & 26/2016

Max. rain: 3.09 in on 12/15/2016

Days of rain: 9(>0.01 in) 7(>=0.1 in) 2(>=1 in)

DD heating base 65 DD cooling base 65 Calculation method: integration