

May 2012 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	60	71	14:43	48	6:34	5.1	----	0.00	1	12	13:32	ESE
2	57	70	13:27	41	6:12	8.5	----	0.00	1	12	14:02	ESE
3	54	60	10:51	47	0:13	11.4	----	0.00	1	11	8:12	SSW
4	55	65	15:52	45	23:56	10.5	----	0.01	1	11	11:35	SSW
5	57	72	14:40	39	6:42	7.7	----	0.00	2	18	13:49	ENE
6	65	79	13:11	44	5:36	0.0	----	0.00	1	15	14:23	NNE
7	69	82	15:16	51	6:02	----	3.5	0.00	2	14	15:08	NNE
8	68	86	12:57	49	3:41	----	3.2	0.00	1	12	14:45	ENE
9	71	85	14:46	55	2:34	----	5.9	0.00	1	15	4:58	ESE
10	66	80	14:49	50	5:25	----	0.7	0.00	1	10	13:22	NNW
11	68	83	15:39	50	5:50	----	2.9	0.00	1	10	12:41	NNW
12	70	85	15:08	54	5:47	----	5.4	0.00	1	10	12:52	ESE
13	68	84	13:50	53	23:53	----	2.6	0.00	1	11	16:10	ESE
14	58	71	15:28	47	4:43	6.7	----	0.00	1	12	15:41	ESE
15	64	78	15:47	48	5:10	1.2	----	0.00	0	11	12:14	ESE
16	69	83	15:46	53	5:46	----	3.9	0.00	1	12	13:41	E
17	65	77	11:15	53	23:51	0.4	----	0.00	2	17	13:39	SSW
18	63	77	15:14	46	5:57	1.7	----	0.00	1	13	14:42	ESE
19	67	82	14:58	50	3:16	----	2.3	0.00	0	11	15:16	ESE
20	71	87	15:01	55	3:45	----	6.1	0.00	1	11	13:16	ESE
21	68	80	14:51	55	6:07	----	3.2	0.00	2	13	14:01	SSW
22	66	78	14:29	48	5:41	----	0.7	0.00	1	11	14:56	ESE
23	63	74	15:58	48	6:07	2.5	----	0.00	1	14	11:14	ESE
24	62	74	16:13	46	5:57	3.4	----	0.00	2	14	15:50	ESE
25	52	64	14:14	43	4:21	13.0	----	0.00	1	12	11:08	S
26	54	68	15:34	44	4:30	11.4	----	0.30	2	16	15:18	ESE
27	57	71	15:46	42	4:44	7.6	----	0.01	1	13	14:38	NNW
28	61	75	16:04	47	5:23	3.8	----	0.00	1	15	13:57	S
29	64	79	14:34	45	5:46	1.3	----	0.00	1	11	13:13	S
30	69	84	16:58	50	5:04	----	3.8	0.00	1	11	14:20	ESE
31	74	89	15:06	56	4:16	----	9.2	0.00	1	8	12:31	NNW
						96.2	53.4	0.32	1	18	5th	ESE

Avg 64 77 48  
 Normal 62 74 51

1.27

Max >= 90: 0  
 Min <= 32: 0

Highest this month: 89 degrees on 5/31/2012  
 Lowest this month: 39 degrees on 5/5/2012

Highest this year: 89 degrees on 5/31/2012  
 Lowest this year: 22 degrees on 1/17/2012

Max rain: 0.30 in on 5/26/2012

Days of rain: 1(>0.01 in) 1(>=0.1 in) 0(>=1 in)

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