

MONTHLY CLIMATOLOGICAL SUMMARY for October 2016

NAME: CW3996 CITY: Oak City STATE: Utah  
 ELEV: 5135 LAT: 39° 22' 20" N LONG: 112° 20' 02" W

TEMPERATURE (°F), RAIN (in), WINDSPEED (mph)

Day	Mean Temp	Obs. Temp	Max Temp	Min Temp	Heat Deg. Days	Cool Deg. Days	Rain	Snow	Evapo-ration	Avg. Wind Speed	Peak Gust	Dom. Dir.	Wind Run
1	70.5	68	79	62	0.229	4.809	0	0	n/a	9.9	35	S	237
2	71.5	65	79	64	0.042	4.752	0.00 T	0	n/a	13.4	40	S	322
3	52.5	41	65	40	15.707	0	0.06	0	n/a	6.6	41	S	159
4	48.5	44	61	36	17.428	0	0	0	n/a	4.2	15	ESE	101
5	48.5	40	62	35	16.425	0	0	0	n/a	4.7	18	ESE	113
6	47.0	48	61	33	18.262	0	0	0	n/a	4.2	14	ESE	100
7	51.0	48	69	33	13.629	0.412	0	0	n/a	4.0	14	ESE	96
8	56.5	57	74	39	10.583	1.479	0	0	n/a	3.2	13	ESE	77
9	60.5	67	77	44	6.034	3.001	0	0	n/a	5.3	25	SE	128
10	68.5	66	74	63	0.289	3.188	0	0	n/a	11.2	31	S	268
11	65.0	54	76	54	2.005	3.112	0	0	n/a	11.0	33	S	264
12	57.0	54	72	42	10.195	0.613	0	0	n/a	3.1	14	ESE	75
13	59.0	67	77	41	7.056	2.719	0	0	n/a	6.0	32	SE	143
14	69.0	68	72	66	0	3.106	0	0	n/a	15.8	39	S	380
15	71.0	67	79	63	0.154	4.855	0	0	n/a	16.8	41	S	404
16	68.5	62	76	61	1.262	2.041	0	0	n/a	18.9	49	SSW	454
17	52.5	45	62	43	12.737	0	0.07	0	n/a	8.3	37	SSW	198
18	49.5	39	63	36	16.947	0	0	0	n/a	3.9	19	ESE	94
19	45.5	42	58	33	21.421	0	0	0	n/a	3.5	13	ESE	83
20	44.5	41	62	27	20.485	0	0	0	n/a	3.0	11	ESE	73
21	53.5	66	75	32	11.165	1.995	0	0	n/a	5.6	29	ESE	134
22	68.5	66	78	59	0.591	3.642	0	0	n/a	12.6	31	S	303
23	69.0	63	77	61	0.237	3.393	0	0	n/a	12.2	32	S	293
24	59.0	56	66	52	6.948	0.013	0.14	0	n/a	12.0	40	S	289
25	59.0	52	67	51	7.941	0.213	0	0	n/a	9.4	28	S	226
26	61.0	61	74	48	7.376	1.441	0	0	n/a	4.4	13	ESE	106
27	59.5	65	71	48	3.928	1.452	0	0	n/a	5.9	27	S	142
28	63.5	57	73	54	2.308	2.516	0.09	0	n/a	12.5	45	S	299
29	63.0	62	72	54	3.881	1.111	0.07	0	n/a	11.7	34	S	281
30	66.5	63	71	62	0.746	1.551	0	0	n/a	13.8	40	S	332
31	54.0	46	63	45	11.382	0	0.11	0	n/a	6.1	39	ESE	146
	59.13		79	27	247.393	51.414	0.54	0.0	n/a	8.5	49	S	6320

Max >= 90.0: 0  
 Max <= 32.0: 0  
 Min <= 32.0: 2  
 Min <= 0.0: 0  
 Max Rain: 0.14  
 Days of Rain: (>=0.01) 6 (>=0.10) 2 (>=1.00) 0  
 Degree Days Heat Base: 65 Cool Base: 65 Method: Integration  
 Wind Run is calculated hourly then summed for each day.