

MONTHLY CLIMATOLOGICAL SUMMARY for December 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	Evaporation	Avg. Wind Speed	Peak Gust	Dom. Dir.	Wind Run
1	31.0	26	37	25	34.988	0	0	0	n/a	2.2	15	SE	53
2	27.0	21	36	18	38.804	0	0	0	n/a	3.3	15	NE	79
3	27.0	22	38	16	39.45	0	0	0	n/a	3.8	11	ESE	90
4	32.5	47	49	16	31.243	0	0	0	n/a	4.6	34	ESE	111
5	33.5	21	47	20	33.518	0	0	0	n/a	5.8	33	NW	140
6	25.5	16	38	13	40.492	0	0	0	n/a	3.2	17	ESE	76
7	23.5	19	32	15	43.294	0	0	0	n/a	3.1	12	ESE	75
8	29.5	40	44	15	36.767	0	0.00 T	0.0 T	n/a	4.4	43	WSW	106
9	43.0	41	51	35	23.271	0	0	0	n/a	3.5	31	NE	84
10	46.0	39	53	39	18.951	0	0.00 T	0	n/a	12.3	42	SSW	295
11	42.0	44	50	34	24.092	0	0.16	0	n/a	4.1	26	SE	99
12	38.5	26	52	25	23.824	0	0	0	n/a	6.4	27	S	154
13	33.0	35	44	22	33.037	0	0	0	n/a	1.8	15	S	43
14	45.0	54	55	35	19.372	0	0.00 T	0	n/a	7.6	37	SSW	183
15	51.0	47	56	46	11.525	0	0.05	0	n/a	19.3	46	S	462
16	38.5	26	51	26	26.028	0	1.10	4.5	n/a	13.2	61	S	316
17	15.5	7	26	5	50.438	0	0	0	n/a	3.4	13	ESE	81
18	11.0	3	20	2	55.582	0	0	0	n/a	4.1	13	ESE	99
19	11.0	12	22	0	54.186	0	0	0	n/a	2.9	10	SE	69
20	23.0	27	37	9	43.285	0	0	0	n/a	2.6	11	SE	62
21	28.0	27	33	23	37.337	0	0	0	n/a	2.2	14	WSW	52
22	26.5	27	29	24	38.149	0	0.16	2.0	n/a	0.9	8	W	21
23	32.5	38	40	25	32.084	0	0	0	n/a	4.4	29	ESE	106
24	34.0	27	41	27	30.985	0	0.39	1.9	n/a	4.0	23	SSE	96
25	24.5	23	27	22	41.068	0	0.47	6.6	n/a	2.5	20	NNW	60
26	13.0	1	26	0	50.152	0	0	0	n/a	3.3	16	SSE	80
27	13.0	16	30	-4	52.797	0	0	0	n/a	2.6	11	SE	62
28	25.5	15	38	13	39.815	0	0	0	n/a	2.9	21	SE	70
29	20.0	14	31	9	47.257	0	0	0	n/a	2.9	10	SE	69
30	24.0	20	39	9	42.322	0	0	0	n/a	2.5	21	SE	59
31	16.5	10	24	9	49.074	0	0	0	n/a	2.6	10	SE	63
	28.53		56	-4	1143.19	0	2.33	15.0	n/a	4.6	61	SE	3415

Max >= 90.0: 0  
 Max <= 32.0: 10  
 Min <= 32.0: 26  
 Min <= 0.0: 3  
 Max Rain: 1.10  
 Days of Rain: (>=0.01) 6 (>=0.10) 5 (>=1.00) 1  
 Degree Days Heat Base: 65 Cool Base: 65 Method: Integration  
 Wind Run is calculated hourly then summed for each day.