

MONTHLY CLIMATOLOGICAL SUMMARY for

May 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	48.5	42	59	38	15.384	0	0	0	0.05	4.3	21	NE	102
2	53.0	51	66	40	12.718	0	0	0	0.10	3.2	13	SE	76
3	56.5	56	73	40	9.177	1.47	0	0	0.12	4.5	15	NW	108
4	61.5	62	78	45	4.988	3.209	0	0	0.14	5.5	29	ESE	133
5	68.0	64	78	58	0.792	4.163	0	0	0.19	6.9	32	ESE	166
6	58.0	49	67	49	5.113	0.146	0	0	0.18	9.0	41	S	217
7	49.5	50	58	41	15.963	0	0.01	0	0.15	7.0	27	SSW	167
8	51.0	49	56	46	15.41	0	0.35	0	0.07	8.3	28	S	198
9	60.5	51	72	49	7.49	0.717	0.00 T	0	0.05	9.4	31	S	225
10	48.0	43	61	35	16.373	0	0	0	0.10	3.7	19	NNW	89
11	50.0	52	65	35	14.434	0	0	0	0.12	3.6	14	ESE	86
12	57.0	60	76	38	8.087	2.124	0	0	0.13	4.6	18	ESE	111
13	64.0	71	83	45	3.758	6.318	0	0	0.15	5.5	25	ESE	132
14	72.5	71	83	62	0.254	7.732	0	0	0.22	11.6	42	S	278
15	60.0	47	73	47	6.8	1.182	1.42	0	0.28	9.7	46	S	233
16	53.0	50	63	43	14.034	0	0.13	0	0.15	3.5	23	SE	84
17	52.5	48	60	45	13.178	0	0.00 T	0	0.08	3.0	18	SE	71
18	58.0	55	72	44	8.653	1.075	0	0	0.06	4.0	14	ESE	97
19	63.0	54	76	50	4.473	3.017	0	0	0.14	11.4	41	S	273
20	62.0	63	72	52	1.21	1.791	0	0	0.17	13.0	39	S	313
21	54.5	43	67	42	9.277	0.159	0.10	0	0.20	11.5	44	SW	277
22	50.0	52	64	36	14.219	0	0	0	0.15	4.6	24	ESE	110
23	55.5	52	70	41	8.78	0.608	0	0	0.10	4.8	19	ESE	115
24	58.5	52	70	47	8.129	0.129	0.06	0	0.20	6.8	60	S	162
25	59.0	49	71	47	7.905	0.613	0.04	0	0.17	7.3	27	S	174
26	54.5	51	67	42	10.739	0.113	0.00 T	0	0.18	4.0	22	ESE	95
27	57.5	57	69	46	8.252	0.317	0.04	0	0.10	4.0	19	ESE	95
28	63.5	62	77	50	4.921	2.068	0	0	0.16	4.8	29	ESE	115
29	65.5	59	81	50	3.315	3.564	0	0	0.19	6.0	36	ESE	144
30	66.0	57	81	51	3.712	4.483	0	0	0.17	5.1	24	NW	123
31	65.0	55	80	50	5.097	4.138	0	0	0.18	4.4	18	NW	105
	57.94		83	35	262.635	49.136	2.15	0.0	4.45	6.3	60	ESE	4674

Max >= 90.0: 0
 Max <= 32.0: 0
 Min <= 32.0: 0
 Min <= 0.0: 0
 Max Rain: 1.42
 Days of Rain: (>=0.01) 8 (>=0.10) 4 (>=1.00) 1
 Degree Days Heat Base: 65 Cool Base: 65 Method: Integration
 Wind Run is calculated hourly then summed for each day.