

MONTHLY CLIMATOLOGICAL SUMMARY for August 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	80.5	82	99	62	0.067	17.415	0	0	0.24	5.5	23	SSW	132
2	83.5	80	99	68	0	19.746	0	0	0.27	6.0	27	S	145
3	84.5	73	97	72	0	18.502	0	0	0.30	8.5	38	S	205
4	77.5	76	94	61	0.142	13.002	0	0	0.30	4.2	22	NW	101
5	75.5	66	86	65	0	10.384	0.02	0	0.20	7.5	28	S	179
6	73.5	80	91	56	1.105	11.941	0.10	0	0.20	7.9	25	S	189
7	84.0	79	94	74	0	18.306	0	0	0.15	11.9	35	SSE	286
8	79.0	80	95	63	0	17.777	0	0	0.25	13.0	37	S	313
9	83.0	77	92	74	0	17.665	0	0	0.32	15.5	37	S	373
10	79.0	73	90	68	0	12.305	0.05	0	0.33	13.4	45	S	322
11	77.0	73	89	65	0	12.037	0	0	0.25	8.3	29	S	198
12	77.0	75	92	62	0.217	12.377	0	0	0.25	4.6	26	SE	111
13	77.5	75	94	61	0.179	13.503	0	0	0.25	4.5	19	SE	107
14	78.5	83	96	61	0.367	15.605	0	0	0.25	4.3	17	ESE	103
15	81.0	69	95	67	0	17.509	0.00 T	0	0.25	11.0	52	S	264
16	77.0	77	94	60	0.209	13.87	0	0	0.35	5.0	19	ESE	120
17	82.5	73	93	72	0	16.064	0	0	0.25	9.5	47	S	229
18	76.5	71	94	59	0.325	13.473	0	0	0.27	6.1	32	S	147
19	77.0	72	93	61	0.058	12.098	0	0	0.28	5.3	24	SE	128
20	76.5	73	92	61	0.53	11.096	0	0	0.25	4.3	15	NW	103
21	76.5	74	93	60	0.291	12.65	0	0	0.25	5.8	30	SE	140
22	75.0	67	91	59	0.312	12.073	0	0	0.21	7.2	30	S	172
23	74.5	74	89	60	0.359	10.33	0	0	0.24	4.5	23	ESE	107
24	74.0	69	87	61	0.184	8.875	0.00 T	0	0.19	6.2	25	SSW	148
25	67.5	68	83	52	1.659	6.207	0	0	0.15	7.8	43	SE	188
26	68.5	70	86	51	2.642	6.808	0.02	0	0.15	6.6	34	SE	158
27	70.5	68	86	55	0.909	7.692	0	0	0.15	6.3	35	S	152
28	70.5	71	89	52	1.559	8.854	0	0	0.25	4.5	15	ESE	108
29	76.5	71	93	60	0.585	11.966	0	0	0.15	4.5	17	ESE	108
30	77.0	80	96	58	0.8	13.91	0	0	0.25	4.2	16	ESE	101
31	80.5	79	97	64	0	17.176	0	0	0.20	5.8	21	S	138
	77.15		99	51	12.499	411.22	0.19	0.0	7.40	7.1	52	S	5275

Max >= 90.0: 23  
 Max <= 32.0: 0  
 Min <= 32.0: 0  
 Min <= 0.0: 0  
 Max Rain: 0.10  
 Days of Rain: (>=0.01) 4 (>=0.10) 1 (>=1.00) 0  
 Degree Days Heat Base: 65 Cool Base: 65 Method: Integration  
 Wind Run is calculated hourly then summed for each day.