

MONTHLY CLIMATOLOGICAL SUMMARY for August 2014

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	74.5	76	90	59	0.763	11.435	0	0	0.21	2.6	16	ESE	63
2	80.0	76	94	66	0	14.679	0	0	0.21	3.5	21	ESE	85
3	73.5	63	84	63	0.104	9.887	0.02	0	0.28	5.1	28	S	122
4	73.0	70	85	61	0.638	7.045	0.05	0	0.28	5.1	32	S	122
5	76.0	67	87	65	0	9.649	0	0	0.12	8.8	30	SSE	212
6	74.0	65	89	59	0.196	10.383	0.02	0	0.16	4.9	29	SSE	117
7	71.0	68	86	56	1.358	8.453	0	0	0.25	4.0	22	W	96
8	75.5	66	89	62	0.538	9.337	0	0	0.22	3.5	28	ESE	83
9	74.5	75	91	58	0.617	10.442	0	0	0.25	2.3	18	ESE	55
10	79.0	75	95	63	0.025	13.554	0	0	0.22	3.5	24	SE	83
11	78.5	74	94	63	0.013	13.49	0.00 T	0	0.28	3.7	33	ESE	88
12	77.5	72	89	66	0	10.77	0	0	0.29	5.3	28	S	127
13	72.5	73	83	62	0.159	7.126	0	0	0.23	1.7	13	E	40
14	79.5	78	89	70	0	13.387	0	0	0.22	11.4	29	S	274
15	82.0	80	92	72	0	15.892	0	0	0.18	9.4	31	S	225
16	82.0	79	94	70	0	16.711	0	0	0.30	6.8	31	S	164
17	79.0	73	96	62	0.096	15.663	0	0	0.34	3.9	17	SE	93
18	82.0	74	96	68	0	17.982	0.02	0	0.30	8.1	46	S	194
19	67.0	63	74	60	1.141	1.979	0.17	0	0.44	4.1	26	SSW	98
20	68.5	69	80	57	2.325	4.842	0.12	0	0.10	6.0	29	SSW	144
21	76.0	71	85	67	0	9.457	0	0	0.19	11.2	29	S	268
22	70.5	60	85	56	1.522	6.849	0.54	0	0.21	9.5	30	S	227
23	62.5	61	73	52	4.45	1.701	0.43	0	0.23	3.8	29	NNE	90
24	68.0	65	82	54	2.366	5.696	0	0	0.09	3.7	22	SW	88
25	73.0	72	86	60	0.154	10.3	0	0	0.10	9.8	32	S	236
26	67.5	56	80	55	4.158	3.052	0.25	0	0.22	2.8	32	E	68
27	63.0	62	74	52	4.606	1.785	0	0	0.18	2.5	18	SE	59
28	69.0	67	82	56	1.863	6.056	0	0	0.10	3.0	13	ESE	72
29	73.5	79	89	58	0.443	10.468	0	0	0.20	3.4	19	ESE	82
30	82.5	76	90	75	0	15.33	0	0	0.17	10.2	30	S	244
31	68.0	67	81	55	0.842	6.114	0	0	0.28	3.2	19	NW	77
	73.97		96	52	28.377	299.51	1.62	0.0	6.85	5.4	46	S	3996

Max >= 90.0: 10  
 Max <= 32.0: 0  
 Min <= 32.0: 0  
 Min <= 0.0: 0  
 Max Rain: 0.54  
 Days of Rain: (>=0.01) 9 (>=0.10) 5 (>=1.00) 0  
 Degree Days Heat Base: 65 Cool Base: 65 Method: Integration  
 Wind Run is calculated hourly then summed for each day.