

MONTHLY CLIMATOLOGICAL SUMMARY for

August 2012

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	Avg. Wind Speed	Peak Gust	Dom. Dir.	Wind Run
1	79.0	76	95	63	0.04	14.123	0	0	5.0	25	SE	120.5
2	81.5	79	96	67	0	16.162	0	0	4.4	19	SE	105.5
3	83.5	79	95	72	0	18.26	0	0	5.6	25	SSW	134.5
4	82.5	76	96	69	0	16.703	0	0	6.1	27	SE	147.5
5	78.5	74	94	63	0.081	15.156	0	0	4.9	26	SE	117
6	84.0	73	96	72	0	16.985	0	0	4.1	28	SW	97.5
7	83.5	79	99	68	0	17.473	0	0	2.9	17	SE	70
8	84.5	76	100	69	0	18.167	0.00 T	0	4.2	26	SE	100
9	83.5	84	98	69	0	18.412	0	0	2.8	15	SE	67.5
10	81.0	67	95	67	0	18.169	0.01	0	6.2	34	SSW	148.5
11	78.0	74	94	62	0.342	12.02	0.07	0	3.0	28	N	72.5
12	80.5	76	98	63	0.025	16.482	0	0	3.9	26	SE	93.5
13	77.0	73	89	65	0	11.22	0.07	0	4.3	33	SSW	102
14	77.0	76	90	64	0.004	11.911	0	0	3.0	24	N	72
15	81.0	74	97	65	0	15.383	0	0	3.4	27	SE	81.5
16	83.0	82	97	69	0	18.119	0	0	4.2	22	SE	101.5
17	85.5	77	96	75	0	18.251	0	0	6.0	31	SSW	145
18	81.0	79	95	67	0	16.181	0	0	3.5	21	SE	84
19	81.0	77	95	67	0	16.093	0	0	3.4	20	N	82.5
20	79.5	77	91	68	0	12.981	0	0	3.0	16	N	72.5
21	77.5	72	92	63	0.004	12.674	0.01	0	5.2	29	SE	125.5
22	75.0	69	83	67	0	7.868	0.03	0	6.8	25	SW	164
23	72.5	69	83	62	0.588	4.585	0.12	0	2.7	21	N	65
24	77.0	73	91	63	0.173	10.323	0	0	3.4	16	SE	81.5
25	77.0	75	91	63	0.04	10.988	0	0	5.5	37	SE	131.5
26	76.0	77	92	60	0.308	11.488	0.03	0	5.7	34	SE	136
27	79.5	78	93	66	0	15.038	0	0	3.7	23	S	89
28	83.0	81	96	70	0	16.606	0.00 T	0	5.9	29	SE	142
29	85.0	82	96	74	0	20.104	0	0	7.9	27	S	190.5
30	80.0	66	94	66	0	14.53	0.00 T	0	8.0	41	SSW	192
31	72.0	72	83	61	0.073	7.645	0.62	0	4.5	46	S	107
	79.98		100	60	1.678	450.1	0.96	0.0	4.6	46	SE	3439.5

Max >= 90.0: 27
 Max <= 32.0: 0
 Min <= 32.0: 0
 Min <= 0.0: 0
 Max Rain: 0.62
 Days of Rain: (>=0.01) 8 (>=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.