

MONTHLY CLIMATOLOGICAL SUMMARY for

August 2007

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	68	94	64	0.01	10.665	0.37	0	5.4	31	SE	130
2	74.5	64	86	63	0.189	4.756	0.52	0	2.6	26	ENE	62
3	75.0	72	88	62	0.636	9.119	0	0	3.1	15	SE	75.5
4	80.0	73	94	66	0	14.446	0.03	0	4.4	19	SE	105.5
5	83.5	78	94	73	0	18.471	0	0	13.0	32	SSW	312.5
6	83.0	75	94	72	0	15.177	0	0	12.8	33	S	308
7	79.5	74	90	69	0	13.486	0	0	12.7	30	S	305.5
8	80.0	77	91	69	0	13.382	0	0	8.9	31	SSW	214.5
9	76.5	77	93	60	0.094	15.896	0	0	10.4	31	S	250.5
10	82.0	78	92	72	0	16.332	0	0	12.1	33	S	291
11	83.5	81	94	73	0	18.226	0	0	11.7	39	S	281
12	86.5	82	97	76	0	20.186	0	0	10.0	38	S	239.5
13	86.0	86	101	71	0	21.377	0	0	8.9	30	S	213.5
14	83.0	76	98	68	0	18.749	0	0	8.0	32	SSW	192.5
15	81.5	79	96	67	0	15.352	0.04	0	5.5	30	SE	132.5
16	82.0	78	95	69	0	15.923	0	0	6.9	35	SE	166
17	81.0	79	96	66	0	16.095	0.02	0	8.0	33	SSW	191.5
18	80.0	81	90	70	0	15.855	0.01	0	8.8	30	SSW	210
19	86.5	78	96	77	0	19.386	0	0	16.5	43	S	396.5
20	79.0	81	92	66	0	13.891	0	0	6.8	32	SW	162
21	83.0	76	95	71	0	17.316	0	0	6.2	28	W	149.5
22	77.5	74	96	59	0.167	14.964	0	0	4.3	22	W	103
23	76.0	70	90	62	0.158	9.602	0.05	0	4.1	21	SE	99
24	75.0	73	91	59	0.569	10.178	0	0	4.3	16	SE	102.5
25	81.0	83	98	64	0	16.788	0	0	6.0	32	SE	144.5
26	79.0	65	95	63	0.058	14.874	0.21	0	10.5	35	SSW	252.5
27	73.5	70	85	62	0.525	7.293	0	0	3.6	22	WSW	87
28	77.5	68	93	62	0.075	10.184	0	0	4.5	21	SE	107.5
29	79.0	78	93	65	0	13.025	0	0	4.1	16	SE	99
30	81.0	74	98	64	0.015	16.721	0	0	4.4	29	SE	104.5
31	79.0	78	92	66	0	15.385	0	0	5.0	19	SE	121
	80.11		101	59	2.496	453.1	1.25	0.0	7.5	43	SE	5610

Max >= 90.0: 28
 Max <= 32.0: 0
 Min <= 32.0: 0
 Min <= 0.0: 0
 Max Rain: 0.52
 Days of Rain: (>=0.01) 8 (>=0.10) 3 (>=1.00) 0
 Degree Days Heat Base: 65 Cool Base: 65 Method: Integration
 Wind Run is calculated hourly then summed for each day.