

MONTHLY CLIMATOLOGICAL SUMMARY for August 2001

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	76.5	n/a	93	60	0.131	16.27	0	0	7.1	24	SSW	171.5
2	82.5	n/a	96	69	0	17.817	0	0	5.5	21	SE	131.5
3	73.5	n/a	82	65	0	9.98	0.02	0	3.5	23	SW	84.5
4	77.5	n/a	96	59	0.898	14.677	0	0	7.0	34	ESE	169
5	79.5	n/a	97	62	0.056	18.31	0	0	5.6	24	SSE	134
6	82.5	n/a	95	70	0	16.147	0	0	4.8	32	ESE	110.13
7	84.0	n/a	99	69	0	17.943	0.03	0	4.3	35	ESE	102
8	83.0	n/a	98	68	0	17.166	0	0	5.6	33	S	135
9	78.5	n/a	95	62	0.06	11.782	0	0	4.2	34	ESE	100.5
10	77.5	n/a	92	63	0.05	11.886	0	0	3.1	13	SE	74
11	78.5	n/a	95	62	0.052	14.916	0	0	3.5	22	ESE	84
12	80.5	n/a	94	67	0	15.681	0	0	3.8	29	ESE	90
13	75.5	n/a	85	66	0	9.113	0	0	3.3	16	SE	80
14	75.0	n/a	89	61	0.143	10.949	0	0	3.7	17	SE	88.5
15	80.5	n/a	93	68	0	15.161	0	0	3.7	28	SE	89
16	79.5	n/a	96	63	0.01	15.425	0	0	3.7	18	ESE	89.5
17	81.5	n/a	96	67	0	16.555	0	0	3.9	18	ESE	92.5
18	87.5	n/a	100	75	0	21.089	0	0	6.1	24	SW	146.5
19	80.5	n/a	95	66	0	18.765	0	0	10.9	40	S	258.1
20	72.5	n/a	80	65	0	8.887	0	0	8.3	27	SSW	199.5
21	70.5	n/a	84	57	0.762	4.391	0.45	0	5.6	35	SE	134.43
22	70.0	n/a	85	55	1.784	7.025	0	0	3.1	21	S	75.5
23	79.0	n/a	89	69	0	12.608	0	0	6.9	20	SSE	165.5
24	76.5	n/a	91	62	0.05	12.231	0	0	6.1	24	SSE	146
25	78.5	n/a	94	63	0.032	12.435	0	0	3.7	16	ESE	88
26	79.5	n/a	96	63	0	15.785	0	0	3.8	15	ESE	90.5
27	80.5	n/a	98	63	0.087	17.613	0	0	3.1	17	WNW	74
28	80.5	n/a	96	65	0	16.349	0	0	3.8	19	NW	92
29	79.5	n/a	90	69	0	14.492	0	0	5.3	20	ESE	127.47
30	73.5	n/a	85	62	0.138	8.923	0	0	4.8	25	SSW	113.43
31	73.5	n/a	88	59	0.629	9.2	0	0	4.1	21	ESE	99
	78.32		100	55	4.882	429.571	0.50	0.0	4.9	40	ESE	3635.56

Max >= 90.0: 22
 Max <= 32.0: 0
 Min <= 32.0: 0
 Min <= 0.0: 0
 Max Rain: 0.45
 Days of Rain: (>=0.01) 3 (>=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.