

MONTHLY CLIMATOLOGICAL SUMMARY for August 2000

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	87.0	n/a	101	73	0	21.9	0	0	4.2	24	ESE	100.75
2	86.5	n/a	100	73	0	20.516	0	0	4.2	23	ESE	101
3	83.0	n/a	96	70	0	18.297	0	0	5.5	28	ESE	131.25
4	81.0	n/a	95	67	0	16.111	0	0	4.7	31	ESE	113.25
5	80.5	n/a	95	66	0	15.541	0	0	3.2	16	ESE	77.5
6	83.0	n/a	97	69	0	18.783	0	0	3.6	19	SE	85.75
7	85.5	n/a	96	75	0	20.273	0	0	9.2	32	S	220.25
8	82.5	n/a	95	70	0	15.936	0.21	0	8.9	43	S	213
9	81.0	n/a	92	70	0	14.901	0	0	4.6	35	SE	109.75
10	81.5	n/a	95	68	0	17.843	0	0	6.8	27	SSE	162.5
11	84.5	n/a	94	75	0	19.222	0	0	6.4	24	SSE	153.5
12	78.5	n/a	95	62	0.066	17.591	0	0	4.5	26	ESE	107.75
13	87.0	n/a	97	77	0	21.915	0	0	8.6	24	S	207.5
14	81.5	n/a	94	69	0	16.351	0	0	8.6	31	S	205.5
15	77.0	n/a	89	65	0.003	10.606	0.57	0	7.7	31	ESE	183.75
16	76.0	n/a	90	62	0.399	10.257	0	0	4.6	31	ESE	110
17	75.5	n/a	90	61	0.595	9.753	0	0	4.1	27	ESE	98.5
18	74.0	n/a	89	59	0.315	11.259	0	0	10.3	46	S	247.5
19	79.5	n/a	90	69	0	14.275	0	0	14.1	33	S	338
20	79.5	n/a	90	69	0	13.536	0	0	9.5	28	SSE	229
21	75.0	n/a	91	59	0.464	12.552	0	0	5.2	22	NNW	123.75
22	78.0	n/a	89	67	0	14.367	0	0	5.6	23	S	133.5
23	76.5	n/a	87	66	0	9.241	0.02	0	5.0	36	ESE	120.5
24	76.0	n/a	90	62	0.173	10.428	0	0	3.4	25	SE	81.5
25	77.5	n/a	90	65	0	11.3	0	0	4.3	37	SSW	102.75
26	72.5	n/a	84	61	0.197	6.314	0.22	0	5.8	34	ESE	139.75
27	70.0	n/a	81	59	0.768	6.027	0.05	0	4.9	26	S	117.5
28	72.0	n/a	86	58	1.174	6.143	0.48	0	3.9	32	ESE	94.75
29	71.5	n/a	83	60	0.582	5.1	0.06	0	3.5	18	ESE	83.75
30	65.5	n/a	72	59	2.186	0.993	0.03	0	9.1	32	S	218.25
31	67.5	n/a	76	59	1.655	2.914	0.01	0	9.6	26	S	231
	78.27		101	58	8.577	410.245	1.65	0.0	6.2	46	ESE	4643

Max >= 90.0: 21  
 Max <= 32.0: 0  
 Min <= 32.0: 0  
 Min <= 0.0: 0  
 Max Rain: 0.57  
 Days of Rain: (>=0.01) 9 (>=0.10) 4 (>=1.00) 0  
 Degree Days Heat Base: 65 Cool Base: 65 Method: Integration  
 Wind Run is calculated hourly then summed for each day.