

MONTHLY CLIMATOLOGICAL SUMMARY for August 2015

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	81.5	80	97	66	0	15.825	0	0	0.30	3.3	17	ESE	79
2	75.5	62	89	62	0.117	9.132	0.06	0	0.30	5.7	38	SE	136
3	69.5	68	81	58	2.26	4.42	0.36	0	0.25	3.8	44	SE	90
4	76.0	81	93	59	0.876	12.622	0	0	0.07	4.7	26	ESE	112
5	76.5	63	91	62	0.208	15.739	0	0	0.15	9.9	32	SSE	237
6	75.0	75	91	59	1.055	11.113	0	0	0.30	3.4	19	ESE	82
7	71.5	60	84	59	0.937	6.9	0.05	0	0.22	8.4	41	SSW	202
8	69.0	66	85	53	2.925	6.036	0.00 T	0	0.19	3.9	33	SE	93
9	73.5	74	90	57	1.092	9.765	0	0	0.14	3.1	17	ESE	74
10	79.0	77	92	66	0	13.997	0	0	0.25	5.0	41	ESE	121
11	77.5	69	90	65	0	10.139	0.01	0	0.22	3.7	30	SE	88
12	76.0	73	88	64	0.083	10.001	0	0	0.23	3.9	23	SE	94
13	81.0	75	95	67	0	13.22	0.11	0	0.15	4.2	23	ESE	100
14	81.0	81	95	67	0	17.134	0.01	0	0.20	6.0	34	S	145
15	86.0	83	96	76	0	19.958	0	0	0.22	7.8	27	S	186
16	79.5	78	91	68	0	17.364	0	0	0.36	4.8	25	S	116
17	78.5	70	95	62	0.121	13.891	0	0	0.32	3.1	16	ESE	75
18	73.5	65	88	59	0.673	8.516	0	0	0.25	3.8	30	ESE	91
19	71.5	70	89	54	0.693	8.577	0	0	0.25	3.7	15	SE	88
20	76.5	73	91	62	0.013	11.54	0	0	0.25	4.4	17	ESE	105
21	83.5	80	96	71	0	18.119	0	0	0.20	13.6	37	S	327
22	81.5	77	92	71	0	14.674	0	0	0.28	6.1	45	S	146
23	77.5	80	94	61	0.117	13.5	0	0	0.27	3.5	24	ESE	85
24	81.5	80	97	66	0	18.319	0	0	0.27	5.2	23	S	124
25	81.5	79	96	67	0	17.355	0.00 T	0	0.21	4.8	42	SE	116
26	74.5	68	83	66	0	7.584	0.01	0	0.10	4.5	36	S	107
27	72.5	73	89	56	1.009	9.333	0	0	0.21	3.5	24	SE	83
28	78.5	79	94	63	0.017	13.735	0	0	0.14	3.3	15	ESE	78
29	79.5	83	95	64	0	17.169	0	0	0.25	6.8	31	S	162
30	82.0	76	88	76	0	16.934	0.00 T	0	0.20	11.5	34	S	277
31	73.5	78	89	58	0.604	11.799	0	0	0.25	4.7	26	S	113
77.23			97	53	12.8	394.41	0.61	0.0	7.00	5.3	45	ESE	3932

Max >= 90.0: 20
 Max <= 32.0: 0
 Min <= 32.0: 0
 Min <= 0.0: 0
 Max Rain: 0.36
 Days of Rain: (>=0.01) 7 (>=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.