

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 2010

NAME: Casper Boat Club CITY: Alcova STATE: Wyoming  
 ELEV: 5507 ft LAT: 42.532818 LONG: -106.775677

TEMPERATURE (°F), RAIN (in), WIND SPEED (mph)

DAY	MEAN		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	SPEED		HIGH
1	30.8	42.2	2:00p	20.5	7:00a	34.2	0.0	0.00	7.1	23.0	2:00a	NNW
2	31.0	39.9	2:00p	22.2	5:00a	34.0	0.0	0.00	7.4	27.0	11:00a	SW
3	31.8	48.5	1:00p	16.5	7:30a	33.2	0.0	0.00	3.2	15.0	2:30p	NW
4	32.5	39.5	4:00p	27.0	7:30a	32.5	0.0	0.00	5.6	24.0	2:30p	WNW
5	32.2	43.4	12:30p	22.3	4:00a	32.8	0.0	0.00	4.0	15.0	12:30a	WSW
6	34.2	44.2	1:30p	26.9	1:00a	30.8	0.0	0.00	3.9	16.0	4:30a	WSW
7	28.7	32.5	2:30p	22.1	12:00m	36.3	0.0	0.00	3.1	18.0	10:30p	N
8	15.6	22.2	12:30a	3.3	12:00m	49.4	0.0	0.00	3.6	26.0	7:00a	SE
9	19.4	35.6	2:00p	2.4	6:30a	45.6	0.0	0.00	5.0	26.0	3:00p	SW
10	26.6	40.3	12:30p	14.0	7:30a	38.4	0.0	0.00	6.0	21.0	3:00p	NNW
11	28.0	41.6	2:00p	15.1	7:30a	37.0	0.0	0.00	3.6	14.0	11:00a	NNW
12	33.6	44.4	3:30p	25.3	2:00a	31.4	0.0	0.00	7.2	24.0	2:00p	W
13	31.6	44.7	12:30p	16.3	12:00m	33.4	0.0	0.00	8.1	32.0	5:30p	NW
14	15.3	28.1	1:30p	0.6	7:30a	49.7	0.0	0.00	2.9	15.0	1:30a	NW
15	18.8	37.1	1:30p	1.9	6:00a	46.2	0.0	0.00	2.2	14.0	12:00p	NW
16	26.6	41.1	12:00p	11.6	3:00a	38.4	0.0	0.01	3.6	17.0	5:00p	NW
17	34.2	45.4	3:30p	22.4	1:00a	30.8	0.0	0.00	3.5	21.0	7:30a	WSW
18	26.4	31.4	1:30a	21.9	8:00p	38.6	0.0	0.03	5.1	30.0	4:30a	N
19	23.2	29.3	2:00p	14.9	7:30a	41.8	0.0	0.00	2.4	16.0	4:00p	NW
20	20.3	24.2	1:30p	16.3	12:00m	44.7	0.0	0.00	6.4	28.0	3:30p	N
21	14.1	24.5	1:00p	2.1	12:00m	50.9	0.0	0.00	2.8	17.0	12:30a	N
22	12.6	28.2	1:30p	-3.0	2:30a	52.4	0.0	0.00	2.2	14.0	11:30a	NW
23	25.0	35.9	2:00p	11.3	12:30a	40.0	0.0	0.00	5.1	22.0	9:00a	WSW
24	32.1	41.1	1:30p	23.8	1:30a	32.9	0.0	0.01	8.3	33.0	11:00a	SW
25	34.0	44.4	12:00p	29.0	12:00m	31.0	0.0	0.02	4.2	21.0	1:30p	NNW
26	32.3	43.1	2:00p	22.4	7:00a	32.7	0.0	0.00	5.3	24.0	10:00a	WSW
27	38.1	47.2	1:30p	30.1	1:00a	26.9	0.0	0.00	6.4	27.0	10:30a	SW
28	37.1	50.5	1:30p	25.5	7:00a	27.9	0.0	0.00	4.7	22.0	9:00p	NNW
	27.4	50.5	28	-3.0	22	1053.9	0.0	0.07	4.7	33.0	24	NW

Max >= 90.0: 0

Max <= 32.0: 7

Min <= 32.0: 28

Min <= 0.0: 1

Max Rain: 0.03 ON 02/18/10

Days of Rain: 2 (>.01 in) 0 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration