

Monthly Weather Report~Central Agricultural Research Center~ Moccasin, MT August 2014

Date	Air temp			Water Temperature			Evap (inch)	Wind (mph)	Precip (inch)	Snow Fall	Snow Accum	GDU Wheat
	Max	Min	Mean	Max	Min	Mean						
1	90	53	71.5	85.0	55.8	70.4	0.35	4.29				29.5
2	90	51	70.5	86.5	56.1	71.3	0.45	3.08				28.5
3	91	51	71.0	84.2	55.4	69.8	0.30	4.00	0.02			28.5
4	85	49	67.0	82.8	56.1	69.5	0.24	3.50				27.5
5	81	56	68.5	80.6	52.2	66.4	0.22	4.17	0.17			31.0
6	78	52	65.0	85.1	56.7	70.9	0.26	3.75				29.0
7	90	57	73.5	87.8	57.2	72.5	0.25	3.42				31.5
8	88	55	71.5	84.4	57.9	71.2	0.29	3.71				30.5
9	86	51	68.5	75.5	57.7	66.6	0.34	4.46	0.03			28.5
10	79	49	64.0	83.5	57.2	70.4	0.26	4.46				27.5
11	89	54	71.5	81.3	55.4	68.4	0.33	4.46				30.0
12	90	53	71.5	87.3	55.9	71.6	0.44	3.63				29.5
13	97	60	78.5	85.8	56.8	71.3	0.45	4.79				33.0
14	90	55	72.5	83.1	58.5	70.8	0.29	3.54				30.5
15	77	50	63.5	73.8	57.2	65.5	0.11	3.04	0.02			28.0
16	84	53	68.5	82.8	57.4	70.1	0.21	4.38	0.05			29.5
17	81	49	65.0	77.0	53.6	65.3	0.38	6.13				27.5
18	80	49	64.5	77.0	54.1	65.6	0.19	4.42				27.5
19	89	54	71.5	83.5	54.0	68.8	0.39	3.50				30.0
20	88	53	70.5	82.1	54.0	68.1	0.30	3.75				29.5
21	77	49	63.0	78.4	54.5	66.5	0.21	4.38	0.16			27.5
22	63	49	56.0	66.3	53.8	60.1	0.09	3.50	0.46			24.0
23	58	45	51.5	61.1	48.1	54.6	0.00	9.63	1.86			19.5
24	56	41	48.5	48.2	44.4	46.3	0.00	10.83	3.57			16.5
25	51	43	47.0	54.2	46.6	50.4	0.00	6.79	0.27			15.0
26	66	43	54.5	68.7	46.9	57.8	0.15	5.58				22.5
27	78	46	61.8	73.4	48.2	60.8	0.25	4.33				25.8
28	82	55	68.5	79.7	52.6	66.2	0.34	4.08				30.5
29	85	44	64.5	81.5	53.6	67.6	0.40	5.96				25.0
30	80	48	64.0	79.3	53.6	66.5	0.39	7.00	T			27.0
31	71	43	57.0	69.3	49.8	59.6	0.00	3.92	0.11			24.5
Mean	80.3	50.3	65.3	77.7	53.9	65.8	0.25	4.72				27.3
TOTAL							7.88	3515	6.72	0.0		844.8