

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

Date	Air temp			Water temp			Evap (inch)	Wind (mph)	Precip (inch)	Snow Fall	Snow Accum	GDU Wheat
	Max	Min	Mean	Max	Min	Mean						
1	70	39	54.5	67	45	56.2	0.13	9.4	T			22.5
2	70	40	55.0	71	46	58.8	0.24	3.7				23.0
3	71	45	58.0	77	48	62.0	0.25	2.3				25.5
4	66	41	53.5	64	45	54.2	0.07	10.0				21.5
5	64	36	50.0	72	42	57.0	0.10	3.5				18.0
6	70	38	54.0	75	43	58.9	0.18	3.1				22.0
7	75	42	58.5	77	47	61.8	0.16	3.8				24.0
8	75	47	61.0	79	47	63.1	0.33	4.1				26.5
9	82	34	58.0	79	48	63.6	0.30	4.5				20.0
10	46	31	38.5	48	39	43.7	0.30	5.0	0.19			7.0
11	38	30	34.0	41	34	37.8	0.03	5.0	0.33			3.0
12	44	28	36.0	48	34	41.0	0.02	6.0				6.0
13	64	31	47.5	64	34	48.9	0.06	6.0				16.0
14	54	32	43.0	62	38	50.1	0.16	5.9				11.0
15	61	37	49.0	66	39	52.3	0.19	4.5				17.0
16	75	41	58.0	74	41	57.7	0.20	4.9				23.5
17	78	48	63.0	72	46	59.4	0.07	3.3				27.0
18	85	56	70.5	79	53	65.7	0.34	4.5				31.0
19	68	66	67.0	64	52	58.1	0.12	4.7				36.0
20	70	45	57.5	70	46	57.9	0.27	6.0				25.5
21	70	38	54.0	73	45	59.2	0.21	3.5				22.0
22	75	46	60.5	71	45	58.1	0.18	8.7				26.0
23	81	46	63.5	74	48	61.3	0.22	3.7	T			26.0
24	80	54	67.0	75	52	63.5	0.26	3.1				30.0
25	88	52	70.0	80	54	67.0	0.27	6.6				29.0
26	90	55	72.5	78	54	66.0	0.39	5.5				30.5
27	75	45	60.0	74	49	61.3	0.22	4.8	0.80			25.5
28	50	41	45.5	51	45	47.6	0.04	6.1	0.96			13.5
29	48	41	44.5	48	45	46.2	0.01	7.2	0.04			12.5
30	62	44	53.0	61	44	52.5	0.10	9.2	0.02			21.0
Mean	68.2	42.3	55.2	67.8	44.9	56.34	0.18	5.28				21.4
TOTAL							7.88	3803.0	2.34	0.0		642.0