

February 2017 ~ Central Agricultural Research Center ~ Moccasin, MT

Date	Air temp			Wind (mph)	Precip (inch)	Snow Fall	Wheat GDU	Temp Obs. (°F)	High Gust
	Max	Min	Mean						
1	19	-3	8.0	6.0	0.02	1		-3	22.14
2	13	-3	5.0	4.4				3	17.1
3	15	-10	2.5	6.8				7	25.21
4	40	-10	15.0	10.4	T		4.0	12	20.6
5	38	1	19.5	3.3			3.0	32	20.82
6	47	1	24.0	4.8	T		7.5	2	15.34
7	7	-9	-1.0	4.6	0.12	3		-8	13.15
8	1	-15	-7.0	3.1	0.02	0.375		-6	27.62
9	42	-6	18.0	7.7			5.0	38	51.29
10	58	37	47.5	11.3			15.5	38	36.83
11	49	28	38.5	11.0			8.5	31	46.03
12	37	23	30.0	5.7			2.5	35	29.59
13	49	25	37.0	4.8			8.5	30	21.7
14	49	25	37.0	5.5			8.5	30	21.26
15	57	30	43.5	6.3			12.5	49	27.84
16	69	44	56.5	7.5			24.5	49	39.89
17	64	35	49.5	3.9			17.5	37	39.24
18	53	25	39.0	9.3			10.5	38	25.65
19	60	31	45.5	7.9			14.0	44	30.69
20	53	27	40.0	4.2	T		10.5	35	37.26
21	53	27	40.0	5.2	0.02		10.5	38	40.77
22	47	28	37.5	5.9	0.08	0.5	7.50	30	20.39
23	33	21	27.0	6.5	0.06	2	0.50	21	15.34
24	27	14	20.5	5.6	T			18	15.56
25	34	11	22.5	3.4			1.0	19	27.4
26	30	16	23.0	6.3				20	21.04
27	26	2	14.0	6.5	0.07	3		11	18.63
28	26	17	21.5	5.9				22	32.66
Mean	39.1	14.7	26.9	6.2	0.06	1.6		24.0	27.2
TOTAL					0.39	9.9	172.0		

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Date	4 inch Sod			4inch Bare			8 inch Bare			20 inch Bare
	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean	Mean
1	35	35	35.0	34	34	34.0	34	34	34.0	34.0
2	35	35	35.0	34	34	34.0	34	34	34.0	34.0
3	35	34	34.5	34	34	34.0	34	34	34.0	34.0
4	34	33	33.5	34	34	34.0	34	34	34.0	34.0
5	34	32	33.0	34	34	34.0	34	34	34.0	35.0
6	32	32	32.0	34	33	33.5	34	34	34.0	35.0
7	32	32	32.0	33	32	32.5	34	34	34.0	34.0
8	32	32	32.0	32	31	31.5	34	34	34.0	34.0
9	32	31	31.5	32	31	31.5	34	34	34.0	34.0
10	35	32	33.5	34	32	33.0	34	34	34.0	34.0
11	35	35	35.0	34	34	34.0	34	34	34.0	34.0
12	35	35	35.0	34	31	32.5	34	34	34.0	34.0
13	35	35	35.0	33	31	32.0	34	34	34.0	34.0
14	35	35	35.0	33	31	32.0	34	34	34.0	34.0
15	35	35	35.0	34	32	33.0	34	34	34.0	34.0
16	35	35	35.0	34	32	33.0	34	34	34.0	34.0
17	35	35	35.0	36	35	35.5	34	34	34.0	34.0
18	35	35	35.0	38	35	36.5	34	34	34.0	34.0
19	37	35	36.0	40	35	37.5	34	34	34.0	34.0
20	36	32	34.0	40	35	37.5	34	34	34.0	34.0
21	37	36	36.5	39	35	37.0	34	34	34.0	34.0
22	37	36	36.5	38	35	36.5	35	34	34.5	34.0
23	37	36	36.5	36	34	35.0	36	34	35.0	34.0
24	37	37	37.0	35	35	35.0	35	35	35.0	34.0
25	38	37	37.5	35	35	35.0	36	35	35.5	34.0
26	37	37	37.0	35	35	35.0	35	35	35.0	34.0
27	37	37	37.0	34	35	34.5	35	35	35.0	34.0
28	37	37	37.0	34	34	34.0	35	35	35.0	34.0
Mean	35.2	34.6	34.9	34.9	33.5	34.2	34.3	34.2	34.3	34.1