



# Montana Crop Progress

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Cooperating with the Montana Department of Agriculture

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## Field Crops Report

### Livestock Report

Early spring grazing conditions are 66 percent open to difficult, below both last year's 79 percent and the 5 year average of 81 percent. The need to provide supplemental feed continues as pasture grasses have not yet started growing. Feeding is slightly lower than the previous year for cattle with 95 percent being fed but sheep are still slightly above last year with 97 percent being fed. Livestock birthing continues behind last year with 50 percent calving completed and 35 percent lambing completed.

Days suitable for field work were 1.1 days compared to 4.4 days last year due to wet fields and cold night. Winter wheat condition is rated 64 percent good to excellent, compared to 57 percent good to excellent from last year and the 5 year average of 52 percent good to excellent. Reporters are noting very good soil moisture content in winter wheat areas as this year's crop begins to come out of winter dormancy.

Range & Livestock Table	This Week	Last Week	Last Year	5 Yr Avg
<b>Livestock Birthing</b>				
Calving Complete	50	47	59	61
Lambing Complete	35	30	47	44
<b>Livestock Grazing</b>				
Open	40	41	60	61
Difficult	26	19	19	20
Closed	34	40	21	19
<b>Livestock Receiving Supplemental Feed</b>				
Cattle and Calves	95	98	94	na
Sheep and Lambs	97	96	95	na
<b>Range and Pasture Feed Condition</b>				
Very Poor	4	na	25	9
Poor	21	na	38	21
Fair	43	na	28	44
Good	29	na	9	24
Excellent	3	na	0	2

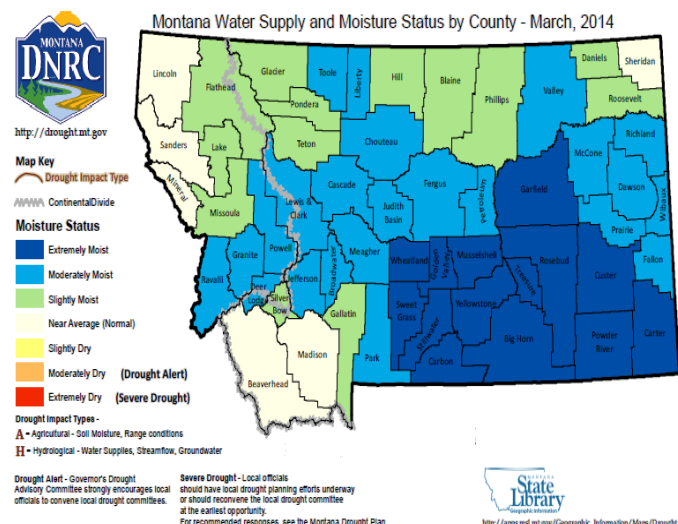
Crop Progress and Condition Table	This Week	Last Week	Last Year	5 Yr Avg
<b>Winter Wheat</b>				
Very Poor	1	0	2	1
Poor	4	7	9	7
Fair	31	43	32	40
Good	55	47	50	46
Excellent	9	3	7	6

### Soil Report

Topsoil moisture adequate and surplus is 89 percent compared with 53 percent last year and the 5 year average of 75 percent. Subsoil moisture was 87 percent adequate and surplus compared to 47 percent last year and the 5 year average of 68 percent.

Field Work Table	This Week	Last Week	Last Year	5 Yr Avg
<b>Days Suitable for Field Work</b>				
Days	1.1	na	4.4	3.0

Soil Moisture Table	This Week	Last Week	Last Year	5 Yr Avg
<b>Topsoil Moisture</b>				
Very Short	2	3	19	8
Short	9	20	28	17
Adequate	68	70	50	63
Surplus	21	7	3	12
<b>Subsoil Moisture</b>				
Very Short	4	3	23	10
Short	9	20	30	22
Adequate	75	72	45	62
Surplus	12	5	2	6



State Library  
[http://appstate.mt.gov/Geographic\\_Information/Maps/Drought](http://appstate.mt.gov/Geographic_Information/Maps/Drought)

**Weather Information for the Week ending 04/06/14**

Station ID						Precipitation							
	Temperature			GDDs		This Week		April 1 to Date			October 1 to Date		
	Hi	LOW	AVG	B50	DFN	Total	DFN	Total	DFN	%NRM	Total	DFN	%NRM
<b>NORTHWEST</b>													
Alberton	60	24	41	0	+0	0.12	-0.09	0.11	-0.07	61	11.59	+5.68	196
Anaconda	53	22	39	0	+0	0.10	-0.15	0.00	-0.21	0	5.35	+0.75	116
Clinton	54	24	41	0	+0	0.16	-0.05	0.11	-0.07	61	7.92	+0.25	103
Corvallis	57	25	43	0	+0	0.02	-0.18	0.02	-0.15	12	6.10	+1.68	138
Creston	58	26	43	0	+0	0.09	-0.26	0.08	-0.22	27	7.88	-0.62	93
Deer Lodge	54	20	37	0	+0	0.02	-0.05	0.00	-0.06	0	2.57	+0.08	103
Drummond	54	24	40	0	+0	0.10	-0.07	0.04	-0.10	29	6.55	+1.90	141
Hamilton	59	25	42	0	+0	0.03	-0.18	0.03	-0.15	17	10.26	+4.29	172
Kalispell	55	25	41	0	+0	0.14	-0.09	0.08	-0.12	40	9.43	+1.44	118
Missoula	57	25	41	0	+0	0.02	-0.19	0.01	-0.17	6	7.03	+1.12	119
Olney	52	18	37	0	+0	0.07	-0.21	0.00	-0.24	0	10.78	-1.26	90
Polson	55	31	43	0	+0	0.00	-0.27	0.00	-0.23	0	7.15	+0.49	107
St Ignatius	59	23	44	0	+0	0.05	-0.23	0.05	-0.19	21	7.68	+1.24	119
Seeley Lake	54	18	38	0	+0	0.50	+0.29	0.05	-0.13	28	13.24	+1.53	113
Sula	54	23	40	0	+0	0.27	-0.01	0.21	-0.03	87	7.67	+1.36	122
Superior	60	26	44	0	+0	0.18	-0.10	0.18	-0.06	75	11.69	+3.14	137
Swan Lake	54	25	39	0	+0	0.19	-0.16	0.11	-0.19	37	11.93	-4.89	71
Thompson Falls	57	26	44	0	+0	0.20	-0.15	0.14	-0.16	47	14.25	+0.47	103
West Glacier	56	26	39	0	+0	0.22	-0.13	0.06	-0.24	20	18.08	+2.21	114
<b>NORTH CENTRAL</b>													
Chester	55	20	36	0	+0	0.07	-0.07	0.07	-0.05	58	4.44	+1.94	178
Chinook	58	17	34	0	+0	0.00	-0.14	0.00	-0.12	0	2.16	-1.02	68
Choteau	55	21	38	0	+0	0.07	-0.02	0.02	-0.05	29	30.2	+1.18	164
Cut Bank	51	18	34	0	+0	0.02	-0.12	0.02	-0.10	17	2.57	+0.01	100
Ft Assiniboine	56	20	35	0	+0	0.00	-0.15	0.00	-0.12	0	2.87	-0.48	86
Fort Benton	61	25	38	0	+0	0.02	-0.19	0.02	-0.16	11	4.34	+0.51	113
Goldbutte	52	18	35	0	+0	0.03	-0.18	0.03	-0.15	17	4.13	+0.83	125
Harlem	57	18	35	0	+0	0.00	-0.10	0.00	-0.08	0	3.88	+1.34	153
Havre	57	21	36	0	+0	0.00	-0.14	0.00	-0.12	0	3.81	+0.58	118
Malta	58	15	35	0	+0	0.00	-0.14	0.00	-0.12	0	2.27	-0.80	74
Rudyard	54	21	35	0	+0	0.10	+0.03	0.10	+0.04	167	4.27	+2.38	226
Shelby	54	21	35	0	+0	0.20	+0.01	0.20	+0.03	119	4.03	+0.93	130
Turner	57	10	34	0	+0	0.00	-0.07	0.00	-0.06	0	2.19	-0.12	95
Valier	53	21	35	0	+0	0.08	-0.06	0.08	-0.04	67	4.35	+1.92	179
<b>NORTHEAST</b>													
Bredette	61	8	31	0	+0	0.04	-0.10	0.04	-0.08	33	1.93	-0.60	76
Culbertson	61	6	31	0	+0	0.14	+0.00	0.12	+0.00	100	1.83	-0.97	65
Glasgow	63	13	34	0	+0	0.08	-0.06	0.00	-0.12	0	2.83	+0.16	106
Glendive	57	5	32	0	+0	0.62	+0.41	0.00	-0.18	0	3.84	+0.46	114
Jordan	62	11	32	0	+0	0.17	+0.03	0.00	-0.12	0	3.77	+0.34	110
Nashua	64	12	34	0	+0	0.00	-0.14	0.00	-0.12	0	2.15	-0.25	90
Opheim	56	8	30	0	+0	0.00	-0.07	0.00	-0.06	0	3.13	+0.94	143
Plentywood	57	6	29	0	+0	0.24	+0.10	0.11	-0.01	92	2.78	-0.10	97
St Marie	58	11	32	0	+0	0.50	+0.36	0.00	-0.12	0	1.66	-1.01	62
Scobey	61	11	32	0	+0	0.00	-0.14	0.00	-0.12	0	1.07	-1.31	45
Sidney	58	6	30	0	+0	0.35	+0.16	0.13	-0.04	76	3.42	-0.22	94
Wolf Point	65	11	33	0	+0	0.01	-0.13	0.00	-0.12	0	0.98	-1.78	36
<b>CENTRAL</b>													
Cascade	55	23	39	0	+0	0.04	-0.17	0.00	-0.18	0	4.52	+0.83	122
Grass Range	58	19	35	0	+0	0.18	-0.10	0.03	-0.21	13	5.09	+0.59	113
Great Falls	55	23	38	0	+0	0.01	-0.27	0.01	-0.23	4	5.83	+1.20	126
Harlowton	56	21	35	0	+0	0.12	-0.11	0.12	-0.08	60	9.08	+5.53	256
Helena	56	25	41	0	+0	0.03	-0.12	0.00	-0.12	0	4.24	+0.99	130
Lewistown	55	18	34	0	+0	0.03	-0.25	0.00	-0.24	0	5.41	-0.08	99
Martinsdale	55	22	37	0	+0	0.05	-0.16	0.00	-0.18	0	5.22	+1.73	150
Neihart	49	19	33	0	+0	0.02	-0.33	0.02	-0.28	7	9.05	+2.38	136
Rogers Pass	54	20	37	0	+0	0.06	-0.22	0.06	-0.18	25	4.42	-1.00	82
Roundup	59	22	38	0	+0	0.16	-0.05	0.10	-0.08	56	5.55	+2.11	161
Ryegate	60	18	35	0	+0	0.03	-0.18	0.01	-0.17	6	5.60	+2.25	167
Stanford	52	21	36	0	+0	0.10	-0.18	0.07	-0.17	29	8.05	+3.37	172
Townsend	59	21	40	0	+0	0.02	-0.12	0.00	-0.12	0	2.85	+0.26	110
Valentine	62	18	35	0	+0	0.00	-0.16	0.00	-0.14	0	3.67	+0.13	104
Wht Sulphur Spr	51	19	35	0	+0	0.00	-0.21	0.00	-0.18	0	2.84	-0.93	75
<b>SOUTHWEST</b>													
Boulder	51	22	37	0	+0	0.06	-0.08	0.00	-0.12	0	3.53	+0.59	120
Bozeman	51	23	36	0	+0	0.65	+0.23	0.44	+0.08	122	9.15	+2.35	135
Butte	47	17	34	0	+0	0.26	+0.05	0.01	-0.17	6	3.65	-0.28	93
Dillon	52	15	36	0	+0	0.11	-0.03	0.01	-0.11	8	1.06	-1.28	45
Ennis	54	15	37	0	+0	0.30	+0.04	0.23	+0.01	105	3.60	-0.51	88
Lakeview	49	17	34	0	+0	0.20	-0.15	0.16	-0.14	53	4.01	-3.63	52
W Yellowstone	47	11	29	0	+0	0.74	+0.39	0.24	-0.06	80	14.00	+2.54	122
Wisdom	52	10	30	0	+0	0.06	-0.13	0.06	-0.10	37	5.14	+0.93	122
<b>SOUTH CENTRAL</b>													
Billings	57	21	36	0	+0	0.76	+0.41	0.07	-0.23	23	9.54	+4.05	174
Cooke City	48	15	32	0	+0	0.31	-0.11	0.27	-0.09	75	7.29	-5.03	59
Gardiner	53	15	34	0	+0	0.18	+0.07	0.18	+0.09	200	4.13	+0.87	127
Hardin	59	17	35	0	+0	0.47	+0.23	0.17	-0.04	81	8.31	+4.11	198
Huntley	59	20	34	0	+0	0.76	+0.48	0.00	-0.24	0	8.78	+4.17	190
Hysham	60	10	35	0	+0	0.57	+0.36	0.00	-0.18	0	8.13	+4.04	199
Joliet	56	18	32	0	+0	0.95	+0.60	0.25	-0.05	83	8.41	+2.58	144
Livingston	56	25	38	0	+0	0.35	+0.07	0.08	-0.16	33	6.27	+1.56	133
Nye	50	15	32	0	+0	1.07	+0.70	0.10	-0.22	31	11.43	+5.84	204
Rapelje	57	23	37	0	+0	0.03	-0.25	0.00	-0.24	0	5.93	+1.01	121
<b>SOUTHEAST</b>													
Albion	54	5	26	0	+0	0.69	+0.44	0.33	+0.11	150	8.36	+5.10	256
Baker	50	-5	24	0	+0	0.37	+0.12	0.00	-0.22	0	4.01	-0.23	95
Broadus	59	1	34	0	+0	0.50	+0.22	0.00	-0.24	0	6.10	+1.76	141
Ekalaka	53	0	28	0	+0	0.77	+0.44	0.00	-0.29	0	8.12	+2.97	158
Miles City	57	4	30	0	+0	0.65	+0.41	0.04	-0.17	19	3.53	-0.20	95
Plevna	56	-4	27	0	+0	0.77	+0.52	0.03	-0.19	14	4.94	+0.70	117