



# Montana Crop Progress



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Cooperating with the Montana Department of Agriculture

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For the Week Ending:  
September 7, 2014

## Livestock Report

Pastures in many areas showed re-growth following widespread rainfall in recent weeks; however, overall condition ratings continued to fall slightly below last year. Producers continued to move livestock off summer ranges slower than last year's rate with 4 percent of cattle and 11 percent of sheep moved.

Range and Livestock Table	This Week	Last Week	Last Year	5-Yr Avg
<b>Range and Pasture Feed Condition</b>				
Very Poor	4	4	7	12
Poor	13	13	11	17
Fair	33	33	30	33
Good	37	37	44	30
Excellent	13	13	8	8
<b>Livestock Moved from Summer Ranges</b>				
Cattle & Calves	4	2	16	16
Sheep & Lambs	11	7	22	18

## Soil Report

Soil moisture conditions held fairly steady compared with last week, as fields showed some signs of drying. Topsoil moisture rated adequate to surplus totaled 87 percent compared with 56 percent last year and the 5-year average of 44 percent. Subsoil moisture was rated 84 percent adequate to surplus compared with 57 percent last year and the 5-year average of 48 percent.

Soil Moisture and Field Work Table	This Week	Last Week	Last Year	5 Yr Avg
<b>Topsoil Moisture</b>				
Very Short	2	4	11	19
Short	11	10	33	37
Adequate	70	60	51	41
Surplus	17	26	5	3
<b>Subsoil Moisture</b>				
Very Short	3	3	13	16
Short	13	13	30	36
Adequate	73	71	53	46
Surplus	11	13	4	2
<b>Days Suitable for Field Work</b>				
Days	5.8	3.6	5.7	5.9

## Field Crops Report

Days suitable for field work were 5.8 days compared with 5.9 days last year. Drier conditions during the week allowed producers to continue with small grain harvest. Where small grains were harvested, producers were busy seeding winter wheat following recent rainfall. Excess moisture in portions of northeastern Montana has led to a drop in wheat protein levels, sprouting, and bleached kernels.

Crop Progress and Condition Table	This Week	Last Week	Last Year	5-Yr Avg
<b>Planted</b>				
Winter Wheat	3	NA	8	4
<b>Turning</b>				
Durum Wheat	94	91	100	95
Flaxseed	92	89	100	100
<b>Harvested</b>				
Barley	89	63	94	75
Canola	66	56	76	73
Corn for Silage	8	5	7	14
Dry Beans	41	39	55	42
Dry Peas	90	82	93	94
Flaxseed	14	7	68	70
Alfalfa-2 <sup>nd</sup> Cutting	87	78	89	86
Other Hay-2 <sup>nd</sup> Cutting	66	59	80	74
Lentils	84	76	76	87
Oats	85	64	85	80
Durum Wheat	29	17	37	46
Spring Wheat	66	46	75	65
<b>Corn</b>				
Very Poor	0	0	1	1
Poor	3	3	3	4
Fair	30	30	40	29
Good	52	52	38	50
Excellent	15	15	18	16
<b>Potatoes</b>				
Very Poor	0	0	4	NA
Poor	0	0	3	NA
Fair	5	5	22	NA
Good	73	73	43	NA
Excellent	22	22	28	NA
<b>Sugar beets</b>				
Very Poor	1	1	1	1
Poor	1	1	7	6
Fair	12	12	32	27
Good	46	46	42	46
Excellent	40	40	18	20
<b>Durum Wheat</b>				
Very Poor	5	5	11	NA
Poor	11	11	12	NA
Fair	34	39	43	NA
Good	49	44	30	NA
Excellent	1	1	4	NA
<b>Spring Wheat</b>				
Very Poor	2	2	3	NA
Poor	7	5	5	NA
Fair	45	41	21	NA
Good	40	45	61	NA
Excellent	6	7	10	NA

na - Not Available

**Weather Information for the Week ending September 7, 2014**

Station ID	Temperature			GDDs		This Week			Precipitation			October 1 to Date		
	Hi	LOW	AVG	B50	DFN	Total	DFN	April 1 to Date		October 1 to Date				
								Total	DFN	Total	DFN	%NRM	Total	DFN
<b>NORTHWEST</b>														
Alberton	82	35	56	46	-29	0.03	-0.25	6.49	-0.80	89	17.97	4.95	138	
Corvallis	86	34	58	59	-16	0.00	-0.28	4.76	-1.93	71	10.84	-0.10	99	
Creston	80	34	56	44	-14	0.51	0.15	11.35	0.60	106	19.15	0.20	101	
Deer Lodge	81	29	53	22	-25	0.00	-0.28	8.08	0.73	110	10.65	0.87	109	
Hamilton	83	36	57	53	-17	0.02	-0.26	4.73	-2.11	69	14.96	2.33	118	
Heron	79	36	56	45	-16	0.30	-0.06	12.03	1.21	111	33.94	1.54	105	
Kalispell	77	35	55	37	-19	0.53	0.25	9.69	1.19	114	19.04	2.75	117	
Libby	81	28	51	23	-13	0.10	-0.18	8.90	0.28	103	23.62	0.29	101	
Missoula	79	40	58	59	-16	0.26	0.02	6.21	-0.90	87	13.66	-1.74	89	
Olney	82	36	57	52	-23	0.01	-0.27	5.06	-2.23	69	12.08	-0.94	93	
Polson	74	30	50	14	-28	0.62	0.31	10.59	0.64	106	21.37	-0.38	98	
Saint Ignatius	81	39	59	62	-22	0.14	-0.21	8.26	-0.51	94	15.41	0.21	101	
Seeley Lake	85	36	59	64	-18	0.08	-0.23	6.82	-2.39	74	14.45	-0.96	94	
Superior	83	30	55	37	-19	0.16	-0.19	10.90	2.74	134	24.09	4.40	122	
Thompson Falls	84	37	60	69	-21	0.24	-0.04	6.45	-1.00	87	17.96	2.20	114	
Yaak	85	40	60	75	-24	0.01	-0.27	8.71	0.04	100	22.82	0.67	103	
	80	32	54	28	-41	0.68	0.26	8.41	-2.84	75	21.07	-12.49	63	
<b>NORTH CENTRAL</b>														
Brady	76	40	59	63	-22	0.12	-0.22	9.00	0.49	106	13.30	1.93	117	
Bynum	78	39	58	58	1	0.00	-0.35	11.43	1.55	116	16.27	3.10	124	
Chester	79	39	57	51	-23	0.18	-0.04	9.23	1.65	122	13.60	3.64	137	
Chinook	79	41	59	61	-18	0.20	-0.15	12.29	3.37	138	14.45	2.47	121	
Choteau	84	35	58	59	-20	0.00	-0.28	8.96	1.12	114	11.96	2.35	124	
Cut Bank	77	37	55	41	-19	0.09	-0.26	11.21	1.97	121	13.76	2.08	118	
Dunkirk	78	36	55	42	-23	0.14	-0.27	6.99	-2.53	73	9.29	-3.35	73	
Fort Assiniboine	76	42	58	60	-30	0.19	-0.11	9.15	0.29	103	12.02	-0.07	99	
Fort Benton	80	39	59	66	-28	0.18	-0.17	9.44	0.28	103	13.76	0.95	107	
Fort Belknap	76	35	58	59	-23	0.22	-0.08	16.26	8.27	204	18.71	8.37	181	
Goldbutte	80	31	54	32	-33	0.00	-0.41	13.03	3.51	137	17.13	4.49	136	
Havre	79	41	59	69	-14	0.14	-0.14	7.61	0.01	100	11.42	0.71	107	
Heart Butte	77	38	55	42	0	0.01	-0.41	18.58	7.16	163	28.48	1.58	106	
Loma	84	38	59	65	-22	0.02	-0.31	8.93	0.16	102	11.88	0.79	107	
Port of Morgan	79	40	57	53	-28	0.56	0.33	13.22	5.26	166	15.32	5.65	158	
Malta	81	42	61	77	-3	0.09	-0.19	11.63	2.61	129	13.90	1.93	116	
Rudyard	79	40	57	52	-26	0.21	-0.05	7.38	-0.03	100	11.55	2.31	125	
Saco	78	37	55	41	-37	0.33	0.05	8.10	0.60	108	10.27	0.86	109	
Shelby	74	46	60	70	-5	0.42	0.14	15.79	7.84	199	18.51	7.67	171	
Turner	79	36	56	44	-21	0.00	-0.28	8.20	-0.19	98	12.04	0.71	106	
Zortman	80	41	58	56	-21	0.40	0.12	13.92	5.92	174	16.11	5.86	157	
	73	41	57	50	-37	0.16	-0.17	14.61	4.61	146	20.12	6.83	151	
<b>NORTHEAST</b>														
Bredette	84	41	59	68	-19	0.27	-0.01	11.85	2.21	123	13.74	1.69	114	
Brockway	85	38	60	69	-20	0.05	-0.23	16.24	7.88	194	17.24	6.73	164	
Circle	85	38	60	70	-26	0.14	-0.15	16.73	7.73	186	19.93	7.71	163	
Culbertson	87	36	61	78	-14	0.11	-0.24	10.29	0.57	106	12.03	-0.37	97	
Glasgow	80	44	61	81	-8	0.01	-0.27	11.20	3.22	140	14.03	3.50	133	
Glendive	86	43	63	89	-14	0.00	-0.35	15.86	6.52	170	19.70	7.16	157	
Jordan	79	38	59	68	-25	0.03	-0.25	10.65	2.01	123	14.42	2.47	121	
Nashua	85	42	62	82	-26	0.21	-0.05	13.48	4.92	157	15.63	4.79	144	
Plentywood	77	39	58	60	-20	0.63	0.31	15.58	6.23	167	18.25	6.14	151	
Saint Marie	82	43	60	70	-19	0.04	-0.24	11.63	3.65	146	13.29	2.76	126	
Savage	84	40	61	81	-22	0.07	-0.24	12.21	2.43	125	15.42	2.57	120	
Scobey	85	38	60	69	0	0.36	0.09	12.48	2.87	130	13.55	1.68	114	
Sidney	84	42	62	83	-17	0.07	-0.28	13.94	4.25	144	17.23	4.07	131	
Wolf Point	82	39	61	79	-21	0.08	-0.20	12.08	3.69	144	13.06	2.03	118	
<b>CENTRAL</b>														
Denton	78	32	55	39	-22	0.00	-0.39	9.28	-1.31	88	13.75	-0.28	98	
Grass Range	82	36	57	53	-22	0.00	-0.35	17.51	6.18	155	22.57	6.98	145	
Great Falls	78	38	57	51	-21	0.06	-0.28	12.80	3.19	133	18.62	4.62	133	
Harlowton	83	36	56	46	-25	0.00	-0.32	10.95	1.05	111	17.12	3.87	129	
Helena	80	40	59	65	-12	0.02	-0.26	5.55	-1.87	75	9.79	-0.76	93	
Holter Dam	81	34	58	58	-38	0.00	-0.30	8.91	0.31	104	13.44	2.14	119	
Judith Gap	76	35	54	31	-20	0.15	-0.19	12.71	2.11	120	18.95	4.52	131	
Lewistown	77	37	57	47	-20	0.00	-0.36	12.33	0.75	106	17.74	0.91	105	
Melstone	85	40	61	78	-25	0.00	-0.34	9.39	-0.38	96	13.85	0.36	103	
Millegan	80	31	55	39	-8	0.00	-0.42	13.30	2.11	119	20.68	3.67	122	
Neihart	77	35	56	46	-15	0.06	-0.43	12.38	-1.18	91	21.41	1.48	107	
Roundup	88	37	61	77	-19	0.06	-0.22	14.16	5.16	157	19.61	7.35	160	
Ryegate	75	38	56	43	-29	0.00	-0.28	11.69	2.77	131	17.28	5.19	143	
Stanford	78	40	57	49	-29	0.01	-0.37	12.37	0.76	107	20.35	4.30	127	
Townsend	80	33	56	41	-35	0.00	-0.28	7.17	-0.30	96	10.02	0.08	101	
Valentine	77	38	57	53	-22	0.00	-0.28	12.77	3.43	137	16.44	3.70	129	
White Sulphur Springs	75	31	53	27	-32	0.00	-0.28	9.92	1.24	114	12.76	0.49	104	
<b>SOUTHWEST</b>														
Boulder	82	31	55	34	-26	0.00	-0.28	6.82	-1.09	86	10.35	-0.38	96	
Bozeman	80	36	56	46	-31	0.12	-0.30	11.42	-0.05	100	20.13	2.22	112	
Butte	75	30	51	12	-35	0.02	-0.26	9.37	1.15	114	13.01	1.04	109	
Dillon	80	32	55	39	-24	0.01	-0.27	7.56	0.53	108	8.61	-0.64	93	
Divide	78	31	53	29	-11	0.02	-0.27	8.05	0.07	101	11.75	0.32	103	
Ennis	79	27	53	28	-33	0.01	-0.27	8.41	-0.37	96	11.78	-0.89	93	
Logan	85	33	51	20	-46	0.75	0.43	10.89	1.94	122	14.73	1.13	108	
Twin Bridges	79	33	56	42	-14	0.00	-0.28	7.91	0.86	112	9.47	0.34	104	
West Yellowstone	73	24	46	1	-27	0.16	-0.19	10.78	1.32	114	24.54	3.92	119	
Wisdom	77	18	47	1	-23	0.00	-0.28	7.55	0.41	106	12.63	1.44	113	
<b>SOUTH CENTRAL</b>														
Big Timber	82	35	58	58	-23	0.00	-0.28	9.33	-0.92	91	17.47	2.36	116	
Billings	84	43	62	85	-16	0.00	-0.27	7.50	-1.01	88	16.97	3.27	124	
Busby	88	39	62	86	-2	0.08	-0.20	9.35	0.93	111	17.71	4.29	132	
Gardiner	81	32	57	52	-34	0.02	-0.19	7.13	1.17	120	11.08	1.95	121	
Hardin	88	37	61	79	-34	0.08	-0.15	11.10	4.07	158	19.24	8.22	175	
Huntley	83	36	59	67	-21	0.00	-0.28	8.89	0.23	103	17.67	4.64	136	
Hysham	86	38	61	77	-24	0.00	-0.28	11.43	2.98	135	19.56	7.20	158	
Joliet	80	35	57	47	-34	0.11	-0.17	10.91	1.81	120	19.07	4.44	130	
Livingston	82	33	57	51	-26	0.06	-0.29	9.12	-1.01	90	15.31	0.71	105	
Melville	75	36	56	42	-6	0.01	-0.34	12.35	0.52	104	22.74	6.16	137	
Pompey's Pillar	79	35	56	46	-51	0.01	-0.28	7.84	-0.76	91	14.51	1.51	112	
Rapelje	84	35	58	56	-30	0.00	-0.28	10.67	1.11	112	16.60	2.36	117	
Red Lodge	83	31	57	52	-11	0.20	-0.23	10.37	-2.52	80	21.04	-1.04	95	
Wilsall	82	34	58	55	4	0.00	-0.42	11.95	-0.93	93	21.97	2.96	116	
Yellowtail	91	41	62	84	-42	0.17	-0.16	10.66	0.50	105	18.32	1.48	109	
<b>SOUTHEAST</b>														
Baker	89	39	59	69	-25	0.16	-0.12	12.04	2.46	126	16.05	2.45	118	
Biddle	93	36	62	88	-5	0.00	-0.28	9.01	-0.53	94	14.95	1.33	110	
Brandenberg	90	35	60											