Montana Weather Data: Week Ending July 22, 2018

Station	Temperature			GDDs		Precipitation							
						Weekly		Since April 1			Since October 1		
	Hi	Low	Avg	B50	DFN	Total	DFN	Total	DFN	%NRM	Total	DFN	%NRM
NORTHWEST													
Alberton	96	47	70	140	+ 10	0.00	-0.17	6.08	-0.72	89	17.74	2.16	114
Corvallis	91	43	69	130	+ 6	0.00	-0.19	7.00	2.06	142	11.98	2.89	132
Creston	89	42	68	118	+ 9	0.01	-0.33	6.08	-2.49	71	15.36	-1.30	92
Deer Lodge	91	39	65	95	+ 4	0.07	-0.31	8.39	2.53	143	12.02	4.13	152
Hamilton	91	49	72	143	+ 14	0.00	-0.21	3.74	-1.28	75	11.54	0.73	107
Heron	92	38	64	102	- 4	0.00	-0.29	6.87	-2.21	76	33.30	2.67	109
Hungry Horse	94	53	73	162	+ 36	0.00	-0.33	7.97	-2.40	77	35.02	6.35	122
Kalispell	91	37	66	108	0	0.00	-0.28	5.05	-1.89	73	13.94	-0.39	97
Libby	98	47	71	125	0	0.00	-0.24	4.59	-1.55	75	16.09	1.42	110
Missoula	93	49	74	170	+ 32	0.00	-0.19	9.68	3.64	160	16.57	5.05	144
Polson	90	52	72	129	- 9	0.00	-0.24	6.33	-0.54	92	15.80	2.97	123
Seeley Lake	90	38	65	100	- 3	0.00	-0.24	10.88	4.53	171	33.79	16.47	195
St. Ignatius	93	47	72	147	+ 15	0.00	-0.25	8.86	1.15	115	17.85	3.92	128
Superior	92	45	71	150	+ 12	0.00	-0.19	4.83	-1.14	81	11.79	-1.94	86
Thompson Falls	98	49	73	159	+ 13	0.00	-0.21	5.44	-1.48	79	21.11	1.33	107
Yaak	94	35	63	94	+ 12	0.00	-0.33	5.63	-1.46	79	20.10	0.31	102
NORTH CENTRAL													
Brady	95	52	74	165	+ 27	0.00	-0.20	6.55	1.09	120	12.48	4.74	161
Bynum	89	50	71	144	+ 34	0.00	-0.25	7.33	1.34	122	15.42	7.49	194
Chester	NA	NA	NA	NA	NA	NA	NA	7.22	1.24	121	15.92	7.30	185
Chester SW	91	50	73	159	+ 21	0.10	-0.10	6.54	1.08	120	8.39	0.65	108
Chinook	98	43	74	146	+ 6	0.21	-0.12	3.98	-2.93	58	6.50	-3.65	64
Choteau	89	44	68	124	+ 13	0.00	-0.25	8.55	2.56	143	13.76	5.83	174
Cut Bank	93	48	74	164	+ 56	0.02	-0.23	5.43	-0.82	87	8.69	0.51	106
Dunkirk	93	47	70	143	+ 26	0.05	-0.22	6.00	-0.28	96	10.49	1.81	121
Fort Assinniboine	97	53	77	186	+ 36	0.08	-0.29	4.12	-3.06	57	8.92	-1.29	87
Fort Belknap	96	56	75	176	+ 28	0.05	-0.25	3.40	-3.04	53	7.82	-1.26	86
Fort Benton	97	52	75	175	+ 33	0.00	-0.28	5.91	-0.82	88	10.14	-0.14	99
Goldbutte	91	39	66	94	- 16	0.31	0.05	7.33	0.08	101	14.91	4.31	141
Havre	97	50	79	210	+ 68	0.14	-0.20	4.42	-1.65	73	10.77	2.14	125
Loma	97	45	74	168	+ 20	0.00	-0.28	6.61	0.06	101	12.26	2.66	128
Malta	105	57	77	188	+ 28	0.15	-0.19	3.57	-3.78	49	9.66	-0.57	94
Port of Morgan	95	41	71	150	+ 14	0.00	-0.40	2.17	-4.61	32	5.05	-3.52	59
Rudyard	93	46	71	146	+ 10	0.21	0.01	7.52	1.36	122	13.02	4.31	149
Saco	95	44	73	164	+ 22	0.20	-0.09	3.53	-2.84	55	7.27	-1.96	79
Shelby	100	48	72	154	+ 28	0.02	-0.26	7.84	1.17	118	13.34	4.00	143
Turner	96	51	75	149	+ 18	0.00	-0.33	2.81	-3.86	42	7.23	-1.79	80
Zortman	90	49	71	150	+ 39	0.26	-0.22	6.63	-3.07	68	16.01	2.07	115
NORTHEAST													
Bredette	93	54	72	152	+ 12	0.83	0.31	6.67	-0.84	89	9.61	-0.53	95
Brockway	96	56	74	170	+ 18	0.08	-0.32	7.88	0.96	114	9.04	0.16	102
Circle	95	53	75	178	+ 22	0.07	-0.39	7.90	0.50	107	9.60	-0.76	93
Culbertson	93	49	72	152	- 2	2.20	1.63	9.21	1.39	118	11.98	1.36	113
Fort Peck	97	53	78	192	+ 26	0.00	-0.47	7.05	-0.07	99	7.05	-0.07	99
Glasgow	97	59	79	204	+ 51	0.00	-0.39	6.24	-0.21	97	10.48	1.43	116
Glendive	93	55	76	180	+ 6	0.15	-0.26	10.84	3.49	147	13.51	3.05	129
Jordan	96	57	78	198	+ 53	0.04	-0.31	9.03	1.66	123	13.87	3.96	140
Plentywood	93	47	69	130	- 12	0.54	0.01	7.60	0.17	102	11.48	1.17	111
Scobey	83	48	56	38	- 91	0.00	-0.40	5.62	-1.61	78	6.74	-2.91	70
Sidney	92	50	74	166	+ 6	0.14	-0.40	7.61	-0.24	97	11.36	0.00	100
St. Marie	92	57	73	160	+ 4	0.00	-0.35	5.03	-2.02	71	7.72	-1.72	82
Wolf Point	95	55	76	186	+ 36	0.00	-0.39	8.20	1.34	120	9.54	0.20	102
CENTRAL													
Grass Range	89	52	72	156	+ 25	0.00	-0.40	13.29	4.26	147	19.69	6.32	147
Great Falls	93	50	73	158	+ 25	0.00	-0.25	8.60	1.21	116	13.13	1.84	116
Harlowton	96	51	71	152	+ 34	NA	NA	7.02	-0.58	92	12.10	1.56	115
Helena	94	54	78	200	+ 54	0.00	-0.25	10.43	4.64	180	16.37	7.76	190
Lewistown	90	53	74	172	+ 57	0.18	-0.24	16.11	7.31	183	20.75	7.45	156
Melstone	94	54	73	163	- 4	0.34	0.02	11.94	3.85	148	16.61	4.37	136
Millegan	101	41	69	138	+ 42	NA	NA	4.70	-4.45	51	7.09	-7.95	47
Roundup	NA	NA	NA	NA	NA	NA	NA	10.80	2.94	137	16.11	4.71	141
Ryegate	88	54	70	138	+ 13	0.00	-0.36	11.84	4.65	165	17.93	7.62	174
Stanford	87	51	70	144	+ 20	0.00	-0.40	10.53	1.89	122	17.17	4.15	132
Townsend	92	46	69	132	+ 6	0.02	-0.28	8.29	2.42	141	11.83	3.81	148
Valentine	95	54	75	174	+ 32	0.00	-0.41	5.93	-1.59	79	11.89	0.96	109
White Sulphur Springs	90	39	65	100	- 8	0.04	-0.28	6.57	-0.31	95	12.27	2.00	119
SOUTHWEST													
Boulder	88	47	70	139	+ 27	0.14	-0.22	4.66	-1.47	76	8.25	-0.38	96
Bozeman	91	48	69	133	+ 7	0.00	-0.31	12.47	2.79	129	22.78	6.27	138
Butte	87	42	66	108	+ 10	0.14	-0.16	9.99	3.50	154	13.09	3.05	130
Dillon	88	45	66	120	+ 4	0.00	-0.28	7.87	2.04	135	10.54	2.23	127
Divide	76	47	61	43	- 25	0.00	-0.25	11.70	1.80	118	24.10	3.06	115
Ennis	91	41	67	116	+ 10	0.00	-0.27	7.36	0.48	107	13.36	2.53	123
Logan	93	44	68	128	+ 12	0.03	-0.10	9.65	3.18	149	15.33	4.94	148
West Yellowstone	85	27	57	50	- 14	0.37	-0.08	8.79	0.94	112	22.77	2.91	115
Wisdom	86	40	64	94	+ 31	0.06	-0.21	7.67	1.85	132	12.09	2.17	122
SOUTH CENTRAL													
Big Timber	93	53	71	148	+ 2	0.18	-0.15	12.82	4.00	145	20.49	6.87	150
Billings	97	57	76	184	+ 23	0.01	-0.28	12.99	5.86	182	19.40	7.31	160
Busby	91	49	71	150	+ 3	0.00	-0.25	9.92	2.84	140	18.06	6.17	152
Gardiner	92	45	71	146	+ 1	0.25	-0.01	0.56	-4.15	12	1.97	-6.26	24
Hardin	98	44	76	154	- 21	0.00	-0.29	10.65	4.57	175	17.43	7.51	176
Huntley	95	55	73	163	+ 16	0.06	-0.32	10.84	3.64	151	16.84	5.57	149
Hysham	91	55	74	172	+ 14	0.57	0.24	8.90	1.84	126	13.89	2.90	126
Joliet	92	48	69	134	- 14	0.00	-0.22	11.07	3.87	154	17.16	5.13	143
Livingston	94	48	69	140	+ 15	0.10	-0.23	12.37	4.43	156	16.22	4.08	134
Melville	81	47	63	89	- 2	0.18	-0.25	18.01	7.94	179	25.32	10.75	174
Pompey's Pillar	91	53	72	154	- 4	0.03	-0.18	10.92	3.82	154	16.22	4.91	143
Rapelje	89	53	70	142	- 4	1.08	0.66	14.71	6.95	190	24.98	13.25	213
Red Lodge	85	49	67	117	+ 9	0.65	0.30	14.40	4.26	142	22.73	3.69	119
Wilsall	90	45	65	109	+ 21	0.14	-0.26	8.31	-1.96	81	14.18	-2.31	86
Yellowtail	93	56	74	165	0	0.03	-0.30	11.23	2.93	135	20.14	5.74	140
SOUTHEAST													
Baker	92	53	73	160	+ 6	0.15	-0.24	11.88	3.90	149	13.54	2.15	119
Biddle	102	56	76	180	+ 14	1.05	0.64	5.28	-2.80	65	9.13	-2.73	77
Brandenberg	94	50	73	164	- 2	0.57	0.29	10.32	2.70	135	16.76	4.76	140
Broadus	99	59	77	190	+ 22	0.35	0.01	10.37	2.95	140	16.32	5.01	144
Colstrip	92	52	74	166	+ 16	0.44	0.14	11.23	3.58	147	19.81	7.78	165
Ekalaka	90	54	73	160	+ 10	0.05	-0.39	8.91	0.10	101	13.23	-0.40	97
Forsyth	94	55	75	175	+ 12	0.09	-0.23	11.96	4.44	159	18.56	6.73	157
Miles City	92	54	74	173	- 1	0.00	-0.36	18.82	11.55	259	21.24	11.22	212
Plevna	94	51	72	133	- 21	0.05	-0.31	9.94	2.23	129	13.96	2.34	120
Powderville	98	56	76	184	+ 12	0.00	-0.35	8.83	1.25	116	13.09	1.89	117
Ridgeway	86	55	72	112	- 39	0.14	-0.23	7.37	-0.17	98	13.36	2.26	120
Terry	94	50	73	116	- 44	0.00	-0.34	11.95	5.20	177	16.61	7.47	182
Terry Meso	94	50	61	160	+4	0.00	-0.34	10.63	3.88	157	13.20	4.06	144
Wibaux	92	47	73	159	+ 18	0.10	-0.32	6.74	-1.21	85	9.42	-1.69	85

Summary based on NOAA Regional Climate Centers (RCCs) data. DFN = departure from normal. GDD = growing degree days. Precipitation (rain or melted snow/ice) in inches. Air temperature in degrees Fahrenheit. Climate normals used are for the 1981-2010 period.

Effective with the October 15, 2017 release the weather data source has been changed. The basic format of the data tables has not changed, but the data content will be based on newer historical datasets used for average calculations and changesethodology subroutines for missing data.