

Montana Weather Data: Month Ending December 31, 2017										
Station	Temperature				Precipitation					
	Hi	Low	Avg	DFN	Monthly			Since October 1		
					Total	DFN	%NRM	Total	DFN	%NRM
<b>NORTHWEST</b>										
Alberton.....	43	-5	24	-1	2.29	0.73	147	6.67	1.83	138
Corvallis.....	47	-7	24	-2	1.08	0.44	169	2.72	0.74	137
Creston.....	42	-12	23	-3	2.64	1.65	267	5.77	2.69	187
Deer Lodge.....	47	-23	18	-3	0.70	0.42	250	2.33	0.92	165
Hamilton.....	47	-3	24	-2	0.28	-0.25	23	1.39	-1.76	44
Heron.....	38	-3	26	0	5.46	1.31	132	14.18	2.73	124
Kalispell.....	42	-13	22	-1	2.37	0.81	152	5.15	1.15	129
Libby.....	46	-5	26	-1	1.81	0.27	114	6.38	1.36	127
Missoula.....	42	-7	23	0	1.62	0.58	156	3.82	0.89	130
Olney.....	41	-10	22	-1	3.00	1.44	192	5.85	1.85	146
Polson.....	43	-7	25	-2	1.64	0.70	156	5.61	2.21	165
Saint Ignatius.....	46	-15	25	-4	2.40	1.52	273	5.85	2.59	179
Seeley Lake.....	38	3	23	2	1.50	1.03	73	4.40	-0.54	89
Superior.....	40	-3	26	-1	1.51	1.22	116	4.18	-0.28	94
Thompson Falls.....	41	10	29	0	2.55	0.27	109	9.38	2.44	135
Yaak.....	37	-19	18	-2	2.25	-0.26	90	7.99	1.05	115
<b>NORTH CENTRAL</b>										
Brady.....	54	-22	23	NA	2.16	1.75	502	3.84	2.38	263
Bynum.....	60	-26	24	NA	1.52	NA	NA	3.74	NA	NA
Chester.....	53	11	33	14	0.96	-0.12	108	3.53	NA	NA
Chinook.....	58	-27	19	1	0.15	-0.30	31	1.27	-0.47	73
Choteau.....	60	-35	22	-3	1.20	0.96	500	2.22	1.19	216
Cut Bank.....	59	-31	18	-4	0.04	-0.18	18	0.10	0.03	103
Dunkirk.....	57	-30	18	-1	1.00	0.67	294	2.25	0.96	174
Fort Assiniboine.....	42	-27	18	1	0.55	0.04	108	1.47	-0.42	78
Fort Belknap.....	59	-26	19	1	0.58	0.50	116	1.56	0.00	100
Fort Benton.....	60	-20	24	1	1.20	0.68	222	2.10	0.20	111
Goldbutte.....	58	-30	20	-3	0.84	0.38	179	4.79	2.96	262
Havre.....	60	-31	20	1	1.22	0.82	305	3.52	2.11	250
Heart Butte.....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Loma.....	60	-25	22	0	1.42	1.03	364	3.02	1.37	183
Malta.....	58	-33	21	2	1.18	0.74	257	3.33	1.65	198
Port of Morgan.....	52	-31	10	-5	0.21	0.11	100	0.89	-0.01	99
Rudyard.....	57	-28	26	5	0.97	0.67	262	2.63	1.25	191
Saco.....	58	-43	18	2	0.72	0.29	167	1.92	0.17	110
Shelby.....	59	-26	20	-2	1.17	0.70	249	3.04	1.72	230
Turner.....	54	-39	17	0	1.02	0.66	283	1.82	0.49	137
Zortman.....	57	-20	22	-1	2.04	1.38	296	4.93	2.90	243
<b>NORTHEAST</b>										
Bredette.....	NA	NA	NA	NA	NA	NA	NA	0.56	-1.03	35
Brockway.....	57	-35	19	0	0.70	0.48	318	1.12	-0.10	92
Circle.....	56	-36	19	0	0.41	-0.07	85	0.93	-0.82	53
Culbertson.....	52	-30	21	5	0.51	0.14	131	1.39	-0.32	81
Glasgow.....	56	-32	17	1	0.72	0.32	180	1.80	0.25	116
Glendive.....	54	-34	23	2	0.43	0.05	113	0.92	-0.97	49
Jordan.....	60	15	36	16	0.02	-0.17	5	0.87	-0.85	51
Nashua.....	55	-25	18	2	0.81	0.41	202	1.80	0.25	116
Plentywood.....	53	-34	13	-1	0.38	0.03	109	1.54	-0.16	91
Savage.....	54	-39	21	2	0.31	-0.11	74	0.98	-1.16	46
Scobey.....	54	-25	22	8	0.11	-0.12	38	0.57	-0.81	41
Sidney.....	57	-24	25	5	0.66	0.21	127	2.01	-0.16	93
St. Marie.....	54	-29	20	2	0.52	0.35	193	1.01	-0.33	75
Wolf Point.....	55	-34	18	3	0.17	-0.13	57	0.81	-0.69	54
<b>CENTRAL</b>										
Denton.....	57	-13	19	-4	0.63	-0.03	95	2.24	-0.26	90
Grass Range.....	63	-15	26	0	0.66	0.35	100	1.53	-0.81	65
Great Falls.....	56	-22	22	-4	1.03	0.48	187	2.36	0.40	120
Harlowton.....	57	-2	31	7	0.45	0.13	102	2.13	0.54	134
Helena.....	48	-13	18	-4	1.83	1.43	458	3.33	1.76	212
Judith Gap.....	59	-16	21	NA	1.01	0.68	306	3.29	1.82	224
Lewistown.....	57	-17	20	-3	0.62	-0.04	94	2.00	-0.50	80
Melstone.....	69	-22	25	NA	0.80	NA	NA	1.95	NA	NA
Millegan.....	44	-14	17	-4	0.57	-0.19	67	1.92	-1.00	66
Neihart.....	55	-15	20	-5	1.29	0.74	235	2.86	0.86	143
Roundup.....	65	-10	26	-1	1.16	0.53	166	2.29	0.12	106
Ryegate.....	NA	NA	NA	NA	NA	NA	NA	0.70	-1.57	31
Stanford.....	63	-21	28	2	1.47	0.84	219	3.25	0.87	137
Townsend.....	48	-17	19	-4	0.68	0.39	227	1.83	0.61	150
Valentine.....	63	-19	23	3	0.93	0.40	175	2.23	0.28	114
White Sulphur Springs.....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
<b>SOUTHWEST</b>										
Boulder.....	47	-18	19	-2	0.66	0.36	200	2.02	0.56	138
Bozeman.....	44	-11	21	-2	2.07	1.17	223	6.03	2.19	157
Butte.....	42	-27	18	1	0.53	0.02	104	1.44	-0.45	76
Dillon.....	44	-12	21	0	0.45	0.18	167	1.13	-0.27	81
Divide.....	44	-3	22	0	NA	NA	NA	NA	NA	NA
Ennis.....	48	-13	22	-1	1.18	0.68	236	3.35	1.12	150
Logan.....	46	-22	17	-4	0.95	0.43	183	3.08	0.70	129
Twin Bridges.....	NA	NA	NA	NA	0.45	NA	NA	0.59	-0.77	43
West Yellowstone.....	38	-29	15	0	1.97	NA	NA	6.84	NA	NA
Wisdom.....	39	-12	17	3	0.28	-0.11	41	2.23	-0.02	99
<b>SOUTH CENTRAL</b>										
Big Timber.....	58	-17	26	0	2.06	1.38	303	4.58	1.88	170
Billings.....	59	-17	25	-1	1.84	1.31	347	3.65	0.95	135
Busby.....	63	-12	23	2	1.18	0.59	200	3.46	0.70	125
Gardiner.....	59	-10	24	-1	0.19	-0.20	48	0.30	-1.77	14
Hardin.....	65	18	36	11	0.19	-0.12	38	2.15	-0.11	95
Huntley.....	61	-12	23	0	1.04	0.55	208	2.60	0.36	116
Hysham.....	65	-13	25	2	0.89	0.43	193	1.94	-0.28	87
Joliet.....	54	-14	22	-2	1.50	0.95	273	3.56	0.87	132
Livingston.....	57	-22	26	0	0.77	0.25	148	3.04	0.67	128
Melville.....	62	-21	22	-1	1.35	0.81	250	4.21	1.79	174
Pompey's Pillar.....	64	-14	22	-2	1.02	0.58	232	2.45	0.21	109
Rapelje.....	65	-19	23	-3	2.68	2.23	596	4.92	2.76	228
Red Lodge.....	62	-16	24	0	1.72	0.56	148	4.71	-0.01	100
Wilsall.....	51	-14	21	-2	0.80	NA	NA	2.97	NA	NA
Yellowtail.....	61	-3	37	8	1.41	0.75	188	4.19	0.86	126
<b>SOUTHEAST</b>										
Baker.....	53	-31	19	0	0.02	-0.34	6	1.01	-1.06	49
Biddle.....	59	-15	26	1	0.50	0.10	125	1.25	-0.87	59
Brandenberg.....	66	-13	24	1	1.02	0.47	185	2.44	-0.01	100
Broadus.....	65	-13	26	2	0.63	0.09	117	1.41	-0.75	65
Colstrip.....	61	-17	26	1	2.24	1.78	487	4.02	1.64	169
Ekalaka.....	55	-24	22	0	0.65	0.09	116	1.43	-1.33	52
Forsyth.....	65	-21	24	2	0.96	0.42	178	2.10	-0.35	86
Miles City.....	60	-27	22	2	0.22	-0.07	76	1.19	-0.41	74
Mizpah.....	58	-28	22	3	0.60	0.23	158	1.62	-0.26	86
Plevna.....	54	-28	19	1	0.61	0.22	156	1.61	-0.59	73
Ridgeway.....	54	-16	21	1	0.72	0.31	167	1.46	-0.56	72
Terry.....	58	-23	24	5	0.28	0.09	104	0.68	-0.76	47
Wibaux.....	52	-40	19	1	0.46	0.21	170	1.21	-0.82	60

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 changes methodology subroutines for missing data.