

**Average dates of last spring frost, and snowfall, and first fall  
frost and snowfall in north central and southwest Montana  
(1981-2010)**

Location	Last measurable snow	Last Trace snowfall	Average last spring frost	Average first fall frost	First Trace snowfall	First Measurable Snow
Augusta	Apr 15	Apr 17	May 27	Sep 13	Nov 1	Nov 2
Babb	Apr 26	Apr 26	Jun 10	Aug 27	Sep 14	Sep 28
Belgrade	May 4	May 14	Jun 4	Sep 12	Sep 23	Oct 11
Big Sandy	Apr 26	Apr 26	May 25	Sep 16	Oct 27	
Big Sky	May 22	Jun 10	Jun 24	Jul 28	Sep 26	Sep 30
Boulder	Apr 25	May 1	Jun 8	Aug 28	Oct 22	Nov 1
Bozeman MSU	May 13	May 27	May 26	Sep 20	Sep 30	Oct 7
Browning	May 3	May 3	Jun 7	Sep 10	Oct 5	Oct 5
Carter			May 24	Sep 18		
Cascade	Apr 27	Apr 27	May 25	Sep 13	Oct 15	Oct 16
Chester	Apr 29	Apr 30	May 25	Sep 17	Oct 31	Nov 8
Chinook	Apr 15	Apr 18	May 16	Sep 16	Nov 2	Nov 6
Choteau	Apr 28	May 4	May 25	Sep 10	Oct 11	Oct 18
Conrad	Apr 25	May 2	May 29	Sep 11	Oct 8	Oct 20
Cut Bank	May 3	May 15	May 26	Sep 12	Oct 5	Oct 11
Del Bonita	May 2	May 7	May 29	Sep 5	Oct 1	Oct 3
Denton			Jun 5	Aug 30		
Dillon Apt			Jun 2	Sep 14		
Dillon WMU	Mar 28	Apr 12	Jun 6	Sep 6	Nov 10	
Divide	Apr 16	May 6	Jun 11	Aug 26	Oct 13	Oct 23
Dunkirk	Apr 20	May 12	May 25	Sep 10	Oct 15	Nov 1
East Glacier	May 12	May 17	Jun 10	Aug 28	Sep 26	Sep 27
Ennis	May 6	May 6	Jun 6	Sep 3	Oct 15	Oct 20
Fairfield	Apr 25	May 2	May 17	Sep 24	Sep 27	Sep 30
Fort Belknap			May 9	Oct 1		
Fort Benton	Apr 15	Apr 22	May 17	Sep 20	Oct 28	Nov 2
Geraldine	May 2	May 14	May 18	Sep 21	Oct 12	Oct 17
Gibson Dam	May 4	May 6	Jun 4	Sep 10	Oct 12	Oct 15
Gildford	Mar 31	Apr 8	May 22	Sep 18	Oct 30	Nov 12
Glen	Apr 7	Apr 8	Jun 8	Aug 25	Nov 9	Nov 11
Gold Butte	May 5	May 9	Jun 1	Aug 31	Oct 4	Oct 10
Grass Range	Apr 24	Apr 30	May 21	Sep 22	Oct 15	Oct 22
Great Falls	May 13	May 20	May 21	Sep 21	Sep 27	Oct 2
Harlem	Mar 23	Apr 15	May 23	Sep 17	Oct 29	Nov 10
Havre	Apr 22	May 9	May 16	Sep 21	Oct 11	Oct 29
Hebgen Dam	Apr 23	Apr 27	Jun 15	Aug 27	Oct 9	Oct 14
Helena	May 5	May 20	May 16	Sep 24	Sep 29	Oct 13
Hobson		Apr 30	May 26	Sep 21	Oct 6	
Holter Dam	Apr 8	Apr 12	May 16	Sep 25	Oct 29	Oct 30
Iliad	Apr 20	Apr 20	May 12	Sep 20	Oct 26	Oct 30
Jackson	May 11	May 17	Jun 23	Jul 23	Sep 23	Oct 9
Joplin	Apr 20	Apr 23	May 22	Sep 20	Oct 28	Nov 9
Lake View	May 10	May 22	Jun 20	Jul 25	Oct 8	Oct 12
Lennep	May 21	May 26	Jun 19	Aug 11	Oct 1	Oct 1

<b>Location</b>	<b>Last measurable snow</b>	<b>Last Trace snowfall</b>	<b>Average last spring frost</b>	<b>Average first fall frost</b>	<b>First Trace snowfall</b>	<b>First Measurable Snow</b>
Lewistown	May 5	May 9	May 25	Sep 16	Sep 30	Oct 1
Lima	May 17	May 27	Jun 19	Aug 29	Oct 1	Oct 8
Lincoln	Apr 25	Apr 26	Jun 16	Aug 2	Oct 19	Oct 21
Loma	Apr 16	Apr 18	May 20	Sep 18	Oct 22	Nov 3
Many Glacier			Jun 10	Aug 16		
Marias Pass	May 21	Jun 5	May 8	Oct 6	Sep 17	Sep 24
Martinsdale	Apr 29	May 8	Jun 8	Sep 2	Oct 3	Oct 8
Menard	Apr 20	Apr 20	Jun 11	Aug 28	Nov 2	
Millegan	May 22	May 22	Jun 14	Aug 22	Sep 29	Sep 30
Moccasin	May 5	May 7	May 23	Sep 16	Oct 11	Oct 12
Neihart	May 15	May 17	Jun 8	Sep 3	Sep 26	Sep 30
Norris	Apr 22	Apr 23	May 7	Oct 3	Oct 24	Oct 27
Pony	May 7	May 17	May 29	Sep 12	Oct 6	Oct 8
Raynesford	May 17	May 19	May 24	Sep 16	Oct 2	Oct 2
Rocky Boy	Apr 29	May 3	Jun 9	Aug 30	Oct 18	Oct 19
St Mary	May 10	May 15	Jun 9	Sep 2	Sep 26	Sep 27
Shelby	Apr 29	May 3	May 25	Sep 16	Oct 22	Nov 7
Shonkin	May 13	May 16	May 19	Sep 23	Sep 30	Oct 3
Simpson	Apr 20	Apr 29	May 27	Sep 13	Oct 15	Nov 2
Stanford	May 3	May 5	May 26	Sep 18	Oct 5	Oct 6
Sunburst	Apr 28	May 2	May 23	Sep 18	Oct 12	Oct 22
Sun River	Apr 21	Apr 29	May 29	Sep 16	Oct 3	Oct 7
Sweet Grass		Apr 12	May 18	Sep 10	Oct 21	Nov 3
Tiber Dam	Mar 20	Mar 25	May 17	Sep 20	Nov 11	Nov 14
Townsend	Apr 12	Apr 30	May 23	Sep 15	Oct 21	Oct 31
Trident	Apr 24	May 1	May 18	Sep 16	Oct 25	Oct 30
Turner	Apr 15	Apr 23	May 20	Sep 17	Oct 18	Nov 9
Twin Bridges	Mar 11	Mar 27	Jun 9	Aug 23	Oct 18	Oct 13
Valentine	Apr 10	Apr 19	May 23	Sep 19	Oct 21	Nov 2
Valier	Apr 27	Apr 29	May 21	Sep 18	Oct 7	Oct 19
Virginia City	May 16	May 20	Jun 12	Sep 5	Oct 11	Oct 13
West Yellowstone	May 22	Jun 5	Jun 24	Jul 19	Oct 1	Oct 10
White Sulphur Springs	May 1	May 27	Jun 4	Sep 5	Sep 30	Oct 15
Winifred			May 22	Sep 17		
Wisdom	May 8	May 16	Jun 25	Jul 12	Oct 13	Oct 20
Wise River		Apr 12	Jun 25	Jul 11	Oct 30	