

Summary of Monthly Normals
1991-2020

Current Location: Elev: 5730 ft. Lat: 45.8025° N Lon: 112.9939° W
Station: **WISE RVR 3 WNW, MT US USC00249082**
Generated on 04/27/2024

Temperature (°F)																						
Mean							Cooling Degree Days						Heating Degree Days				Mean Number of Days					
							Base (above)						Base (above)									
Month	Daily Max	Daily Min	Mean	Long Term Max Std Dev	Long Term Min Std Dev	Long Term Avg Std Dev	55	57	60	65	70	72	55	57	60	65	Max >= 100	Max >= 90	Max >= 50	Max <= 32	Min <= 32	Min <= 0
01	31.4	7.8	19.6	4.1	5.7	4.7	0.0	0.0	0.0	0.0	0.0	0.0	1097.5	1159.4	1252.4	1407.4	0.0	0.0	0.2	14.7	30.6	8.4
02	33.3	9.6	21.5	3.9	5.8	4.6	0.0	0.0	0.0	0.0	0.0	0.0	939.2	995.3	1079.4	1219.4	0.0	0.0	0.8	10.7	27.7	8.1
03	43.0	14.9	28.9	4.8	4.2	4.1	0.0	0.0	0.0	0.0	0.0	0.0	807.6	869.6	962.6	1117.6	0.0	0.0	7.3	2.8	30.4	3.5
04	51.3	22.1	36.7	3.7	3.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	549.0	609.0	699.0	849.0	0.0	0.0	17.6	0.3	28.9	0.3
05	61.2	28.3	44.7	4.2	1.9	2.4	4.4	2.2	0.8	0.1	0.0	0.0	322.2	382.0	473.6	627.9	0.0	0.0	27.4	0.0	23.3	0.0
06	68.8	35.3	52.0	4.4	1.6	2.4	34.6	18.8	6.3	0.6	0.0	0.0	123.1	167.3	244.8	389.1	0.0	0.2	29.4	0.0	10.6	0.0
07	78.8	38.0	58.4	3.9	2.5	2.9	126.5	81.5	34.5	3.3	0.0	0.0	21.3	38.3	84.2	208.0	0.0	1.1	31.0	0.0	3.8	0.0
08	78.9	36.0	57.4	3.5	2.0	2.0	108.8	68.1	25.6	2.2	0.0	0.0	33.1	54.3	104.7	236.3	0.0	0.7	31.0	0.0	9.6	0.0
09	69.9	29.5	49.7	3.4	3.1	2.1	22.6	11.1	2.5	0.1	0.0	0.0	181.6	230.1	311.5	459.1	0.0	0.3	28.9	0.0	20.0	0.0
10	55.7	22.7	39.2	4.0	3.1	3.1	1.6	0.8	0.2	0.0	0.0	0.0	491.5	552.6	645.0	799.8	0.0	0.0	22.7	0.6	27.9	0.4
11	38.9	14.0	26.4	5.7	3.8	4.4	0.0	0.0	0.0	0.0	0.0	0.0	856.4	916.5	1006.5	1156.5	0.0	0.0	6.3	7.1	29.2	4.0
12	30.0	6.5	18.2	4.3	3.9	4.0	0.0	0.0	0.0	0.0	0.0	0.0	1138.9	1201.0	1294.1	1449.1	0.0	0.0	0.2	16.3	30.5	10.0
Summary	53.4	22.1	37.7	4.2	3.4	3.3	299	182	70	6	0	0	6561	7175	8158	9919	0.0	2.3	202.8	52.5	272.5	34.7

Empty or blank cells indicate data is missing or insufficient occurrences to compute value

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Precipitation (in.)									
	Totals	Mean Number of Days				Precipitation Probabilities Probability that precipitation will be equal to or less than the indicated amount			
	Means	Daily Precipitation				Monthly Precipitation vs. Probability Levels			
Month	Mean	>= 0.01	>= 0.10	>= 0.50	>= 1.00	0.25	0.50	0.75	
01	0.55	9.5	1.9	0.0	0.0	0.35	0.48	0.74	
02	0.53	8.2	1.5	0.1	0.0	0.21	0.39	0.68	
03	0.64	9.4	1.9	0.1	0.0	0.36	0.55	0.83	
04	0.98	9.8	3.2	0.2	0.0	0.67	0.97	1.20	
05	1.90	12.3	5.6	0.6	0.1	1.30	1.82	2.24	
06	1.98	11.6	5.8	0.9	0.1	1.16	1.91	2.23	
07	1.36	8.3	4.1	0.7	0.1	0.69	1.12	1.86	
08	0.99	7.2	3.3	0.4	0.0	0.42	0.69	1.43	
09	1.21	6.7	3.4	0.7	0.1	0.63	1.05	1.54	
10	1.12	7.7	3.4	0.4	0.0	0.68	1.07	1.56	
11	0.94	8.5	2.8	0.3	0.0	0.51	0.81	1.38	
12	0.73	9.4	2.5	0.1	0.0	0.34	0.68	0.88	
Summary	12.93	108.6	39.4	4.5	0.4	7.32	11.54	16.57	

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Growing Degree Units (Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Growing Degree Units (Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	0.5	1.1	6.6	39.5	172.2	362.0	570.2	540.9	300.4	85.2	5.4	0.3
45	0.0	0.0	0.6	9.0	75.1	221.6	415.5	387.4	171.9	31.6	0.8	0.0
50	0.0	0.0	0.0	0.8	22.5	106.7	264.4	239.1	76.0	8.4	0.0	0.0
55	0.0	0.0	0.0	0.0	4.4	34.6	126.5	108.8	22.6	1.6	0.0	0.0
60	0.0	0.0	0.0	0.0	0.8	6.3	34.5	25.6	2.5	0.2	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.2	1.1	18.0	68.4	182.6	282.5	443.0	444.3	301.6	123.3	15.5	0.1

Growing Degree Units (Accumulated Monthly)												
40	0	2	8	48	220	582	1152	1693	1993	2079	2084	2084
45	0	0	1	10	85	306	722	1109	1281	1313	1313	1313
50	0	0	0	1	23	130	394	634	710	718	718	718
55	0	0	0	0	4	39	166	274	297	299	299	299
60	0	0	0	0	1	7	42	67	70	70	70	70
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	0	1	19	88	270	553	996	1440	1742	1865	1880	1881

Note: For corn, temperatures below 50 are set to 50, and temperatures above 86 are set to 86.
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