

Summary of Monthly Normals
1991-2020

Current Location: Elev: 2090 ft. Lat: 48.1000° N Lon: 105.6483° W
Station: **WOLF PT, MT US USC00249103**

Generated on 04/28/2024

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	25.4	6.1	15.7	6.2	7.4	6.7	0.0	0.0	0.0	0.0	0.0	0.0	1216.5	1278.5	1371.6	1526.6	0.0	0.0	0.7	19.9	30.5	12.2
02	31.1	10.3	20.7	9.9	8.5	9.1	0.2	0.1	0.0	0.0	0.0	0.0	960.3	1016.1	1100.1	1240.1	0.0	0.0	2.5	13.6	27.5	8.1
03	44.9	22.0	33.5	8.2	4.8	6.4	2.5	1.2	0.2	0.0	0.0	0.0	670.6	731.3	823.3	978.1	0.0	0.0	13.8	6.4	27.2	2.6
04	59.6	33.2	46.4	4.8	2.8	3.6	23.7	14.4	5.9	0.6	0.0	0.0	281.8	332.5	414.0	558.7	0.0	0.0	23.8	0.7	16.3	0.1
05	69.7	43.9	56.8	3.4	2.6	2.6	132.5	99.2	60.0	19.8	5.0	2.6	76.8	105.6	159.3	274.1	0.0	0.7	30.1	0.1	3.9	0.0
06	77.9	53.3	65.6	3.1	2.1	2.3	322.4	267.2	190.6	89.6	31.0	18.5	4.3	9.2	22.6	71.6	0.2	3.6	30.0	0.0	0.0	0.0
07	86.9	59.1	73.0	4.2	2.5	3.1	557.8	496.0	404.3	258.4	134.9	96.1	0.1	0.2	1.6	10.6	1.0	13.7	31.0	0.0	0.0	0.0
08	86.4	57.6	72.0	3.8	3.2	3.1	527.7	467.0	377.1	238.2	123.2	87.8	1.1	2.3	5.4	21.4	2.1	13.8	31.0	0.0	0.0	0.0
09	75.5	46.7	61.1	3.9	2.4	2.8	224.6	180.4	123.7	55.6	17.8	10.0	41.7	57.5	90.7	172.7	0.2	3.7	29.5	0.0	2.1	0.0
10	59.7	34.5	47.1	4.7	2.8	3.5	40.4	28.2	15.8	4.7	0.9	0.5	285.3	335.2	415.8	559.7	0.0	0.3	24.7	0.9	15.2	0.2
11	42.7	21.6	32.2	7.1	5.2	5.9	1.3	0.7	0.2	0.0	0.0	0.0	686.8	746.1	835.7	985.5	0.0	0.0	9.8	6.8	26.6	2.2
12	29.1	10.1	19.6	7.4	6.6	6.9	0.0	0.0	0.0	0.0	0.0	0.0	1097.0	1159.0	1252.1	1407.1	0.0	0.0	1.2	17.1	30.4	8.2
Summary	57.4	33.2	45.3	5.6	4.2	4.7	1833	1554	1178	667	313	216	5322	5773	6492	7806	3.5	35.8	228.1	65.5	179.7	33.6

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	0.41	2.8	1.4	0.3	0.1	0.23	0.31	0.59	
02	0.27	2.0	0.8	0.1	0.0	0.11	0.22	0.36	
03	0.46	2.5	1.5	0.2	0.0	0.07	0.42	0.53	
04	0.91	3.0	2.1	0.5	0.2	0.35	0.77	1.32	
05	2.10	5.6	3.8	1.4	0.5	1.03	1.78	2.37	
06	3.54	8.8	7.2	2.5	1.1	2.67	3.50	4.09	
07	1.81	6.0	4.5	1.4	0.5	0.56	1.54	2.63	
08	1.81	4.8	4.1	1.6	0.4	0.54	1.10	2.28	
09	1.40	3.9	3.1	1.1	0.5	0.37	0.79	2.07	
10	0.85	3.6	2.6	0.5	0.1	0.45	0.73	1.14	
11	0.42	2.7	1.4	0.2	0.1	0.07	0.29	0.56	
12	0.35	2.5	1.7	0.1	0.0	0.18	0.27	0.51	
Summary	14.33	48.2	34.2	9.9	3.5	6.63	11.72	18.45	

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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	1.5	7.3	64.5	235.7	522.6	768.0	1022.6	991.5	634.1	269.9	47.5	2.8
45	0.1	2.8	25.4	133.9	375.1	618.1	867.5	836.5	487.6	163.8	20.0	0.3
50	0.0	1.0	9.3	64.0	241.6	468.6	712.6	681.6	348.8	88.1	7.0	0.0
55	0.0	0.2	2.5	23.7	132.5	322.4	557.8	527.7	224.6	40.4	1.3	0.0
60	0.0	0.0	0.2	5.9	60.0	190.6	404.3	377.1	123.7	15.8	0.2	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.9	7.4	58.2	168.8	322.8	476.0	656.3	630.5	397.2	181.7	38.7	2.7
Growing Degree Units (Accumulated Monthly)												
40	2	9	73	309	832	1600	2622	3614	4248	4518	4565	4568
45	0	3	28	162	537	1155	2023	2859	3347	3511	3531	3531
50	0	1	10	74	316	784	1497	2179	2528	2616	2623	2623
55	0	0	3	26	159	481	1039	1567	1791	1832	1833	1833
60	0	0	0	6	66	257	661	1038	1162	1178	1178	1178
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	1	8	66	235	558	1034	1690	2321	2718	2900	2938	2941

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