

Summary of Monthly Normals
1991-2020

Generated on 05/23/2024

Current Location: Elev: 680 ft. Lat: 42.9508° N Lon: 123.3572° W

Station: RIDDLE, OR US USC00357169

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	52.7	36.9	44.8	2.3	3.0	2.5	1.1	0.3	0.0	0.0	0.0	0.0	317.3	378.5	471.2	626.2	0.0	0.0	19.1	0.0	7.9	0.0
02	57.1	37.2	47.2	3.3	2.5	2.6	5.8	2.3	0.3	0.0	0.0	0.0	225.6	278.1	360.1	499.8	0.0	0.0	22.2	0.0	6.4	0.0
03	61.5	38.8	50.2	3.5	2.3	2.6	18.6	8.5	1.8	0.1	0.0	0.0	168.9	220.9	307.2	460.4	0.0	0.0	28.2	0.0	4.6	0.0
04	66.2	41.4	53.8	3.0	1.8	2.1	56.7	36.2	16.6	3.0	0.2	0.0	92.6	132.1	202.5	339.0	0.0	0.2	29.5	0.0	1.3	0.0
05	73.6	46.6	60.1	3.9	1.9	2.5	180.8	135.4	81.5	26.8	5.2	2.2	22.7	39.3	78.4	178.7	0.1	1.3	30.9	0.0	0.2	0.0
06	79.5	51.1	65.3	3.0	2.0	2.1	310.6	253.7	175.4	75.4	23.1	13.0	1.6	4.7	16.4	66.4	0.3	2.7	30.0	0.0	0.0	0.0
07	88.2	55.3	71.7	3.2	1.4	2.0	519.2	457.2	364.5	216.2	93.7	59.5	0.0	0.0	0.3	7.1	1.1	11.5	31.0	0.0	0.0	0.0
08	88.8	54.0	71.4	2.1	1.7	1.5	508.4	446.4	353.8	206.2	87.1	53.8	0.0	0.0	0.5	7.9	1.3	12.1	31.0	0.0	0.0	0.0
09	83.6	48.5	66.0	3.0	2.3	1.7	333.2	275.7	195.2	90.3	27.1	13.7	1.7	4.3	13.7	58.8	0.5	6.8	30.0	0.0	0.0	0.0
10	71.0	43.3	57.1	3.0	2.8	2.1	113.3	78.4	40.8	9.8	1.0	0.2	46.6	73.7	129.1	253.1	0.0	0.8	30.8	0.0	1.8	0.0
11	57.9	40.7	49.3	2.8	3.0	2.7	17.4	9.5	3.2	0.2	0.0	0.0	188.4	240.5	324.2	471.2	0.0	0.0	24.9	0.0	3.5	0.0
12	50.6	36.7	43.7	2.2	2.6	2.2	1.5	0.5	0.0	0.0	0.0	0.0	353.3	414.2	506.8	661.8	0.0	0.0	14.0	0.2	7.4	0.0
Summary	69.2	44.2	56.7	2.9	2.3	2.2	2067	1704	1233	628	237	142	1419	1786	2410	3630	3.3	35.4	321.6	0.2	33.1	0.0

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	4.72	19.4	10.3	2.8	0.9	2.50	4.49	6.51	
02	3.35	16.6	8.1	2.0	0.5	1.78	2.73	4.30	
03	3.39	17.9	8.9	1.7	0.4	1.81	3.12	4.13	
04	2.53	15.8	8.0	1.0	0.2	1.39	2.58	3.31	
05	1.86	11.5	5.4	1.0	0.1	0.89	1.35	2.19	
06	0.98	6.4	2.6	0.5	0.1	0.41	0.79	1.22	
07	0.27	1.9	0.7	0.1	0.0	0.00	0.07	0.37	
08	0.28	1.8	0.7	0.2	0.0	0.00	0.05	0.27	
09	0.71	4.9	2.2	0.3	0.0	0.13	0.50	1.00	
10	2.25	11.8	5.3	1.4	0.3	0.95	1.83	3.08	
11	4.57	18.9	10.6	2.7	0.6	3.40	4.33	5.04	
12	6.17	20.4	11.6	4.3	1.4	2.94	5.88	8.16	
Summary	31.08	147.3	74.4	18.0	4.5	16.20	27.72	39.58	

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U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service

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National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Snow (in.)													
	Totals	Mean Number of Days									Snow Probabilities Probability that snow will be equal to or less than the indicated amount		
	Means	Snowfall >= Thresholds					Snow Depth >= Thresholds				Monthly Snow vs. Probability Levels Values derived from the incomplete gamma distribution.		
Month	Snowfall Mean	0.01	1.0	3.0	5.00	10.00	1	3	5	10	.25	.50	.75
01	0.50	0.3	0.2	0.0	0.0	0.0	0.2	0.1	0.0	0.0	0.00	0.00	0.00
02	0.70	0.4	0.2	0.2	0.0	0.0	0.3	0.1	0.0	0.0	0.00	0.00	0.00
03	0.10	0.1	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.00	0.00	0.00
04	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
05	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
06	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
07	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
08	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
09	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
10	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
11	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
12	0.60	0.4	0.2	0.1	0.0	0.0	0.4	0.0	0.0	0.0	0.00	0.00	0.30
Summary	1.9	1.2	0.7	0.3	0.0	0.0	1.0	0.2	0.0	0.0	0.0	0.0	0.3

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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	163.6	205.8	316.0	414.1	623.1	759.0	984.2	973.4	781.5	531.7	281.6	137.2
45	60.4	95.1	175.1	267.1	468.1	609.0	829.2	818.4	631.5	378.2	149.9	49.3
50	12.0	29.8	72.7	141.1	316.1	459.1	674.2	663.4	481.6	232.5	58.3	12.4
55	1.1	5.8	18.6	56.7	180.8	310.6	519.2	508.4	333.2	113.3	17.4	1.5
60	0.0	0.3	1.8	16.6	81.5	175.4	364.5	353.8	195.2	40.8	3.2	0.0
Growing Degree Units for Corn (Monthly)												
50/86	66.1	108.2	181.1	243.9	369.6	463.7	612.4	600.5	488.6	328.1	126.4	44.5

Growing Degree Units (Accumulated Monthly)												
40	164	369	685	1100	1723	2482	3466	4439	5221	5752	6034	6171
45	60	156	331	598	1066	1675	2504	3322	3954	4332	4482	4531
50	12	42	114	256	572	1031	1705	2368	2850	3082	3141	3153
55	1	7	26	82	263	574	1093	1601	1934	2048	2065	2067
60	0	0	2	19	100	276	640	994	1189	1230	1233	1233
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	66	174	355	599	969	1433	2045	2646	3134	3462	3589	3633

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

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