

Summary of Monthly Normals
1991-2020

Generated on 04/29/2024

Current Location: Elev: 118 ft. Lat: 34.4092° N Lon: 79.3564° W

Station: **DILLON, SC US USC00382386**

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	56.3	31.9	44.1	3.3	3.3	3.2	20.8	13.6	6.5	1.2	0.1	0.0	358.5	413.2	499.2	649.0	0.0	0.0	21.1	0.4	17.4	0.0
02	60.0	33.9	47.0	4.3	3.5	3.7	27.5	18.1	9.5	2.3	0.3	0.1	252.8	299.4	374.7	507.6	0.0	0.0	21.9	0.1	12.5	0.0
03	67.5	39.7	53.6	4.5	3.6	3.9	96.1	69.5	39.7	12.0	1.4	0.2	139.4	174.8	238.1	365.4	0.0	0.0	29.2	0.0	7.1	0.0
04	76.1	47.8	62.0	2.5	2.5	2.3	237.2	191.8	131.4	56.0	15.0	7.3	28.7	43.3	72.9	147.5	0.0	0.4	29.8	0.0	0.7	0.0
05	83.1	57.2	70.1	2.5	3.5	2.8	470.9	410.6	322.2	187.9	85.7	56.0	1.3	3.0	7.5	28.3	0.0	4.4	31.0	0.0	0.0	0.0
06	89.0	66.1	77.5	2.7	2.2	2.3	676.3	616.4	526.6	378.1	235.3	181.9	0.0	0.1	0.2	1.7	0.4	13.9	30.0	0.0	0.0	0.0
07	92.2	69.9	81.1	2.3	1.5	1.8	807.3	745.3	652.4	497.5	342.7	281.2	0.0	0.0	0.0	0.0	1.3	20.7	31.0	0.0	0.0	0.0
08	90.4	68.7	79.5	2.6	1.9	2.1	760.9	698.9	605.9	451.0	296.8	236.6	0.0	0.0	0.0	0.0	0.5	16.2	31.0	0.0	0.0	0.0
09	85.1	62.7	73.9	2.8	2.5	2.4	566.9	507.0	418.2	275.2	148.0	104.5	0.0	0.2	1.3	8.2	0.1	6.9	30.0	0.0	0.0	0.0
10	76.3	50.9	63.6	2.1	3.6	2.5	283.5	231.9	162.8	75.1	25.5	14.6	16.9	27.3	51.2	118.5	0.0	0.6	31.0	0.0	0.4	0.0
11	66.9	39.9	53.4	3.3	3.6	3.1	87.0	63.8	36.9	10.9	1.5	0.5	134.9	171.6	234.7	358.8	0.0	0.0	28.8	0.0	7.6	0.0
12	59.0	34.6	46.8	4.7	4.5	4.5	32.8	22.9	12.4	3.0	0.5	0.2	286.8	339.0	421.4	567.1	0.0	0.0	23.9	0.0	13.5	0.0
Summary	75.2	50.3	62.7	3.1	3.0	2.9	4067	3590	2925	1950	1153	883	1219	1472	1901	2752	2.3	63.1	338.7	0.5	59.2	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	3.96	8.3	6.7	2.7	0.8	2.87	3.49	5.20	
02	3.26	7.4	6.1	2.6	0.8	1.95	2.81	4.17	
03	3.89	7.4	6.2	2.7	1.0	3.05	3.87	4.96	
04	3.72	6.5	5.4	2.3	0.9	2.81	3.60	4.63	
05	3.62	7.8	6.3	2.8	1.1	2.72	3.33	4.42	
06	4.28	8.8	7.2	3.7	1.6	2.86	3.99	5.23	
07	5.50	9.2	8.0	3.4	1.7	3.53	4.82	7.44	
08	5.41	9.0	7.6	3.4	1.8	3.38	4.97	7.08	
09	4.79	6.6	5.4	2.6	1.4	2.57	3.77	5.72	
10	3.96	5.6	4.4	2.1	1.1	2.34	3.60	4.63	
11	3.11	5.7	4.7	2.2	1.2	1.67	3.00	4.37	
12	3.13	7.7	6.0	2.3	0.7	2.07	2.99	3.72	
Summary	48.63	90.0	74.0	32.8	14.1	31.82	44.24	61.57	

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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	0.70	0.4	0.3	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.00	0.00	0.00
02	0.00	0.2	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.00	0.00	0.00
03	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
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	0.10	0.2	0.2	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.00	0.00	0.00
Summary	0.8	0.8	0.6	0.1	0.0	0.0	0.3	0.1	0.0	0.0	0.0	0.0	0.0

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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	192.4	221.9	428.9	658.6	934.6	1126.4	1272.4	1226.0	1016.9	731.6	406.7	242.4
45	106.4	128.7	293.1	509.8	779.6	976.4	1117.4	1071.0	866.9	577.2	273.2	139.5
50	51.1	65.5	181.3	366.1	624.7	826.4	962.4	915.9	716.9	425.9	164.1	71.5
55	20.8	27.5	96.1	237.2	470.9	676.3	807.3	760.9	566.9	283.5	87.0	32.8
60	6.5	9.5	39.7	131.4	322.2	526.6	652.4	605.9	418.2	162.8	36.9	12.4
Growing Degree Units for Corn (Monthly)												
50/86	132.7	157.4	285.0	423.3	613.0	762.0	862.4	836.6	687.7	467.3	271.1	160.9

Growing Degree Units (Accumulated Monthly)												
40	192	414	843	1502	2436	3563	4835	6061	7078	7810	8216	8459
45	106	235	528	1038	1818	2794	3911	4982	5849	6426	6700	6839
50	51	117	298	664	1289	2115	3078	3993	4710	5136	5300	5372
55	21	48	144	382	852	1529	2336	3097	3664	3947	4034	4067
60	6	16	56	187	509	1036	1688	2294	2712	2875	2912	2925
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	133	290	575	998	1611	2373	3236	4072	4760	5227	5499	5659

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