

Summary of Monthly Normals
1991-2020

Generated on 05/23/2024

Current Location: Elev: 10 ft. Lat: 38.7842° N Lon: 75.1581° W
Station: LEWES, DE US USC00075320

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	46.2	30.2	38.2	4.0	4.1	3.9	5.9	3.0	0.8	0.0	0.0	0.0	526.5	585.6	676.4	830.7	0.0	0.0	11.2	2.9	17.6	0.0
02	48.1	31.9	40.0	5.0	4.4	4.5	5.5	3.2	1.3	0.2	0.0	0.0	425.4	479.1	561.2	700.2	0.0	0.0	11.9	1.6	15.1	0.0
03	55.2	37.5	46.3	4.0	3.3	3.6	29.0	20.4	11.0	2.9	0.5	0.2	297.1	350.4	434.0	581.0	0.0	0.0	20.4	0.2	8.0	0.0
04	66.2	46.4	56.3	2.9	2.3	2.5	127.7	99.2	64.3	25.7	8.1	4.6	88.7	120.2	175.3	286.7	0.0	0.2	28.1	0.0	0.8	0.0
05	74.6	56.0	65.3	3.6	3.2	3.3	326.8	271.7	197.6	103.2	43.4	28.8	7.4	14.4	33.2	93.9	0.0	1.1	30.9	0.0	0.0	0.0
06	83.4	65.7	74.5	2.3	2.2	2.1	586.4	526.5	437.4	293.8	169.6	128.2	0.0	0.2	1.0	7.4	0.3	7.1	30.0	0.0	0.0	0.0
07	87.7	70.6	79.2	2.3	1.8	2.0	748.5	686.5	593.5	438.6	284.4	224.8	0.0	0.0	0.0	0.0	0.3	12.1	31.0	0.0	0.0	0.0
08	85.5	69.2	77.3	2.1	2.2	2.0	692.8	630.8	537.8	382.8	231.0	174.6	0.0	0.0	0.0	0.1	0.2	7.8	31.0	0.0	0.0	0.0
09	79.6	63.7	71.7	2.0	2.3	1.9	499.6	440.0	351.6	212.5	98.8	64.6	0.2	0.6	2.2	13.1	0.0	0.9	30.0	0.0	0.0	0.0
10	69.3	52.4	60.9	1.9	2.6	2.1	208.5	162.6	105.0	41.6	11.9	6.2	27.1	43.2	78.7	170.2	0.0	0.0	31.0	0.0	0.0	0.0
11	58.7	42.2	50.4	3.4	2.8	3.0	51.2	34.2	16.7	4.1	0.6	0.2	187.6	230.6	303.2	440.5	0.0	0.0	24.3	0.0	4.2	0.0
12	49.9	35.0	42.4	3.9	4.2	3.9	10.9	6.7	2.9	0.3	0.0	0.0	399.8	457.6	546.9	699.3	0.0	0.0	15.0	0.7	13.4	0.0
Summary	67.0	50.1	58.5	3.1	3.0	2.9	3293	2885	2320	1506	848	632	1960	2282	2812	3823	0.8	29.2	294.8	5.4	59.1	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	3.38	11.1	6.4	2.4	0.8	2.64	3.16	4.30
02	3.17	10.0	6.0	2.0	0.9	1.95	2.86	4.22
03	4.21	11.2	6.8	3.0	1.2	3.10	4.16	5.15
04	3.45	11.3	6.6	2.7	0.9	2.66	3.37	3.97
05	3.38	10.9	6.3	2.3	0.8	1.76	3.05	4.70
06	3.77	9.5	6.6	2.6	1.0	2.43	3.15	4.24
07	4.95	10.4	6.6	2.8	1.6	3.31	4.72	6.80
08	4.31	9.1	5.9	3.0	1.3	2.90	3.87	5.90
09	4.49	8.9	6.1	2.9	1.4	2.62	4.19	6.23
10	4.41	9.8	6.0	3.0	1.4	2.45	4.17	5.48
11	3.59	10.4	6.2	2.7	1.2	1.83	3.32	5.42
12	4.17	11.5	7.5	3.0	1.0	2.73	4.00	4.79
Summary	47.28	124.1	77.0	32.4	13.5	30.38	44.02	61.20

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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	2.00	0.9	0.6	0.3	0.1	0.0					0.00	0.00	2.60
02	6.50	1.2	1.1	0.5	0.4	0.1					0.00	1.00	5.30
03	1.00	0.4	0.3	0.2	0.1	0.0					0.00	0.00	0.70
04	0.00	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					0.00	0.00	0.00
06	0.00	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					0.00	0.00	0.00
08	0.00	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					0.00	0.00	0.00
10	0.00	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					0.00	0.00	0.00
12	1.00	0.4	0.4	0.1	0.0	0.0					0.00	0.00	1.60
Summary	10.5	2.9	2.4	1.1	0.6	0.1	0.0	0.0	0.0	0.0	0.0	1.0	10.2

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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	94.6	96.4	232.9	489.6	784.4	1036.3	1213.4	1157.7	949.3	646.4	324.1	144.7
45	47.2	44.8	130.8	345.7	629.4	886.3	1058.4	1002.7	799.3	492.4	203.0	71.2
50	19.2	17.7	64.8	220.6	475.2	736.3	903.5	847.8	649.4	343.2	112.7	31.5
55	5.9	5.5	29.0	127.7	326.8	586.4	748.5	692.8	499.6	208.5	51.2	10.9
60	0.8	1.3	11.0	64.3	197.6	437.4	593.5	537.8	351.6	105.0	16.7	2.9
Growing Degree Units for Corn (Monthly)												
50/86	45.9	47.9	118.6	270.2	479.3	706.8	852.9	816.4	642.8	371.6	158.4	61.9

Growing Degree Units (Accumulated Monthly)												
40	95	191	424	914	1698	2734	3948	5105	6055	6701	7025	7170
45	47	92	223	568	1198	2084	3143	4145	4945	5437	5640	5711
50	19	37	102	322	798	1534	2437	3285	3935	4278	4390	4422
55	6	11	40	168	495	1081	1830	2523	3022	3231	3282	3293
60	1	2	13	77	275	712	1306	1844	2195	2300	2317	2320
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	46	94	212	483	962	1669	2522	3338	3981	4352	4511	4573

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