

Summary of Monthly Normals
1991-2020

Generated on 04/29/2024

Current Location: Elev: 456 ft. Lat: 47.1664° N Lon: 67.9397° W

Station: VAN BUREN 2, ME US USC00178965

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	19.1	-4.3	7.4	4.0	6.4	5.1	0.0	0.0	0.0	0.0	0.0	0.0	1475.5	1537.4	1630.5	1785.4	0.0	0.0	0.1	26.7	30.8	19.9
02	22.6	-4.8	8.9	4.4	6.4	5.1	0.0	0.0	0.0	0.0	0.0	0.0	1290.8	1346.7	1430.8	1570.7	0.0	0.0	0.2	22.0	27.7	18.4
03	33.0	8.9	20.9	3.6	6.8	5.0	0.0	0.0	0.0	0.0	0.0	0.0	1055.6	1117.5	1210.6	1365.5	0.0	0.0	1.3	13.4	30.1	9.5
04	46.5	26.3	36.4	2.6	3.0	2.6	1.4	0.9	0.4	0.0	0.0	0.0	559.4	618.9	708.4	858.0	0.0	0.0	11.2	1.3	23.7	0.3
05	61.9	38.9	50.4	3.7	2.3	2.8	46.2	31.6	16.7	5.2	1.3	0.7	188.8	236.3	314.3	457.8	0.0	0.2	27.6	0.0	7.2	0.0
06	71.2	48.7	59.9	2.6	2.3	2.2	177.5	136.0	85.9	32.1	8.4	4.0	29.0	47.6	87.5	183.6	0.0	0.5	29.8	0.0	0.4	0.0
07	76.3	55.2	65.7	2.7	2.1	2.2	335.1	276.0	193.3	83.5	24.8	13.5	1.9	4.8	15.0	60.3	0.0	0.9	31.0	0.0	0.0	0.0
08	75.3	52.9	64.1	2.2	2.1	2.0	286.4	229.7	153.5	60.6	16.5	8.8	4.4	9.7	26.4	88.6	0.0	0.6	31.0	0.0	0.0	0.0
09	66.7	44.0	55.4	2.8	2.9	2.6	100.0	73.3	42.3	14.4	3.9	1.7	89.4	122.8	181.8	304.0	0.0	0.1	29.6	0.0	2.7	0.0
10	52.5	33.3	42.9	3.4	2.9	3.0	7.2	3.9	1.5	0.3	0.0	0.0	382.2	441.0	531.6	685.3	0.0	0.0	19.3	0.1	15.9	0.0
11	38.8	23.7	31.2	3.2	3.4	3.2	0.5	0.3	0.1	0.0	0.0	0.0	713.1	772.9	862.6	1012.6	0.0	0.0	4.2	7.3	24.5	0.5
12	26.3	8.2	17.3	4.2	6.8	5.4	0.0	0.0	0.0	0.0	0.0	0.0	1170.2	1232.2	1325.2	1480.2	0.0	0.0	0.5	21.3	30.4	10.2
Summary	49.2	27.6	38.4	3.3	3.9	3.4	954	752	494	196	55	29	6960	7488	8325	9852	0.0	2.3	185.8	92.1	193.4	58.8

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	2.87	10.4	7.0	1.7	0.4	1.78	2.53	3.86
02	2.27	9.3	6.1	1.2	0.2	1.75	2.28	2.63
03	2.45	10.5	6.4	1.4	0.3	1.57	2.32	3.07
04	3.06	11.2	7.9	1.9	0.3	2.55	2.94	3.90
05	3.61	13.5	9.3	2.3	0.3	3.09	3.71	4.27
06	3.97	12.8	8.6	2.7	0.6	3.17	3.68	4.73
07	4.81	14.4	9.8	2.9	1.0	3.41	4.48	5.64
08	3.48	12.5	7.6	2.2	0.7	2.60	2.95	3.91
09	3.83	11.4	7.6	2.6	0.7	2.45	3.73	4.20
10	4.37	13.2	9.0	2.8	0.9	3.01	4.05	5.85
11	3.37	12.2	7.3	2.1	0.5	2.04	3.52	4.03
12	3.38	12.0	7.6	2.2	0.6	2.49	3.34	4.15
Summary	41.47	143.4	94.2	26.0	6.5	29.91	39.53	50.24

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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	24.50	8.1	6.0	3.0	1.5	0.2	30.6	29.7	27.9	20.2	14.50	21.50	32.90
02	20.00	7.6	5.9	2.8	1.4	0.2	28.4	28.1	27.3	25.2	13.50	19.50	26.70
03	17.50	6.1	4.9	2.7	1.0	0.2	30.7	29.9	29.0	24.9	9.50	16.30	20.80
04	5.70	2.4	2.0	0.9	0.3	0.1	15.7	12.7	10.9	7.2	2.50	4.50	7.90
05	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
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	0.80	0.4	0.3	0.1	0.0	0.0	0.6	0.2	0.0	0.0	0.00	0.00	0.50
11	7.40	3.3	2.3	0.8	0.4	0.0	8.4	4.3	2.5	0.5	2.40	4.30	9.10
12	20.70	7.6	5.9	2.9	1.4	0.2	24.9	20.1	16.4	8.4	11.50	20.00	26.50
Summary	96.7	35.6	27.4	13.2	6.0	0.9	139.4	125.0	114.0	86.4	53.9	86.1	124.4

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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	0.2	0.2	2.7	53.3	330.7	598.4	798.1	746.9	461.6	146.2	25.6	1.7
45	0.0	0.0	1.2	19.1	202.2	449.2	643.2	592.1	319.3	67.4	8.7	0.4
50	0.0	0.0	0.3	5.6	105.1	304.2	488.2	437.3	193.9	25.5	2.6	0.0
55	0.0	0.0	0.0	1.4	46.2	177.5	335.1	286.4	100.0	7.2	0.5	0.0
60	0.0	0.0	0.0	0.4	16.7	85.9	193.3	153.5	42.3	1.5	0.1	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.1	0.2	3.5	38.8	198.2	354.4	496.0	458.1	271.6	79.5	11.9	0.7

Growing Degree Units (Accumulated Monthly)												
40	0	0	3	56	387	986	1784	2530	2992	3138	3164	3166
45	0	0	1	20	222	672	1315	1907	2226	2294	2302	2303
50	0	0	0	6	111	415	903	1341	1535	1560	1563	1563
55	0	0	0	1	48	225	560	847	947	954	954	954
60	0	0	0	0	17	103	296	450	492	494	494	494
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	0	0	4	43	241	595	1091	1549	1821	1900	1912	1913

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