

Summary of Monthly Normals
1991-2020

Generated on 06/03/2024

Current Location: Elev: 320 ft. Lat: 44.9467° N Lon: 69.5456° W

Station: HARMONY, ME US USC00173567

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	29.6	2.9	16.3				0.0	0.0	0.0	0.0	0.0	0.0	1200.8	1262.8	1355.8	1511.0	0.0	0.0	0.9	17.5	30.3	12.1
02	32.2	3.1	17.7				0.0	0.0	0.0	0.0	0.0	0.0	1045.3	1101.3	1185.3	1325.6	0.0	0.0	1.4	14.5	27.6	10.1
03	41.3	14.3	27.8				1.3	0.7	0.2	0.0	0.0	0.0	844.3	905.8	998.2	1153.1	0.0	0.0	5.5	5.4	29.1	5.3
04	54.2	28.3	41.3				4.1	2.0	0.6	0.0	0.0	0.0	416.7	474.6	563.2	712.6	0.0	0.0	20.0	0.2	21.2	0.0
05	67.2	40.5	53.9				74.0	51.3	27.8	8.6	1.9	0.9	109.8	149.1	218.6	354.3	0.0	0.3	29.5	0.0	3.8	0.

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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	3.17	11.0	6.4	2.0	0.7	2.10	2.83	4.32	
02	2.64	9.6	6.1	1.6	0.4	1.95	2.61	3.29	
03	3.37	10.8	6.8	2.3	0.7	2.66	3.32	4.25	
04	3.79	11.2	7.2	2.5	1.0	2.71	3.60	4.93	
05	3.51	13.5	8.3	2.3	0.4	2.24	3.67	4.30	
06	4.39	14.1	8.7	3.0	1.0	3.42	4.35	5.21	
07	3.74	13.5	8.0	2.2	0.7	2.47	3.67	4.17	
08	3.68	11.5	7.1	2.3	0.8	2.19	3.45	4.78	
09	3.62	10.4	6.1	2.4	0.9	2.10	3.16	5.02	
10	4.92	12.5	8.1	3.1	1.5	3.67	4.39	5.87	
11	3.95	11.4	7.1	2.6	1.1	2.68	4.01	4.67	
12	3.86	12.9	7.6	2.6	0.8	2.42	3.87	4.89	
Summary	44.64	142.4	87.5	28.9	10.0	30.61	42.93	55.70	

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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	17.10	7.3	5.2	2.3	1.1	0.2	28.3	25.4	22.7	13.4	10.40	15.30	24.60
02	20.30	6.6	4.9	2.8	1.1	0.2	27.4	26.1	25.1	18.1	12.20	20.40	24.40
03	16.00	4.7	4.0	2.0	1.2	0.3	23.8	22.1	20.4	15.0	10.60	14.00	20.00
04	4.40	1.4	1.3	0.5	0.2	0.2	6.0	5.0	3.9	2.4	0.00	1.00	5.50
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	0.40	0.1	0.1	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.00	0.00	0.00
11	4.50	2.2	1.6	0.4	0.2	0.0	3.9	2.2	1.1	0.3	0.50	2.00	4.00
12	16.10	6.3	4.7	2.4	0.9	0.2	19.0	14.8	11.1	4.6	9.20	14.80	21.60
Summary	78.8	28.6	21.8	10.5	4.7	1.1	108.5	95.6	84.3	53.8	42.9	67.5	100.1

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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	0.3	0.2	18.1	110.7	430.3	691.4	883.3	832.2	569.9	241.1	51.0	3.5
45	0.0	0.0	8.0	46.3	283.3	541.8	728.3	677.2	420.7	130.9	19.4	0.4
50	0.0	0.0	3.4	16.5	160.0	393.7	573.2	522.1	283.6	57.9	5.0	0.0
55	0.0	0.0	1.3	4.1	74.0	249.4	418.3	367.6	168.6	19.9	0.6	0.0
60	0.0	0.0	0.2	0.6	27.8	128.3	265.6	217.9	84.8	5.4	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.8	1.4	18.9	94.1	274.0	421.1	567.8	530.6	368.4	160.2	39.0	3.1

Growing Degree Units (Accumulated Monthly)												
40	0	0	19	129	560	1251	2134	2966	3536	3778	3828	3832
45	0	0	8	54	338	879	1608	2285	2706	2836	2856	2856
50	0	0	3	20	180	574	1147	1669	1952	2010	2015	2015
55	0	0	1	5	79	329	747	1115	1283	1303	1304	1304
60	0	0	0	1	29	157	422	640	725	731	731	731
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	1	2	21	115	389	810	1378	1909	2277	2437	2476	2479

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