

Summary of Monthly Normals
1991-2020

Generated on 06/03/2024

Current Location: Elev: 10 ft. Lat: 29.7653° N Lon: 81.4697° W

Station: **HASTINGS 4NE, FL US USC00083874**

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	67.8	44.7	56.2	3.4	4.1	3.5	134.8	103.4	65.0	23.6	4.2	1.5	95.9	126.4	181.1	294.8	0.0	0.0	29.9	0.0	4.5	0.0
02	70.2	47.4	58.8	3.4	4.0	3.5	157.8	122.8	79.2	29.6	6.0	2.5	51.4	72.4	112.8	203.2	0.0	0.0	27.5	0.0	2.0	0.0
03	74.8	51.1	63.0	3.1	3.8	3.3	270.5	219.7	151.7	64.7	16.8	7.6	24.0	35.3	60.2	128.2	0.0	0.2	30.9	0.0	0.9	0.0
04	80.3	55.8	68.0	1.9	3.2	2.4	394.3	336.6	253.6	132.1	48.6	27.4	2.7	5.1	12.1	40.6	0.0	1.5	30.0	0.0	0.0	0.0
05	85.6	62.5	74.1	1.8	2.6	1.8	590.6	528.7	436.3	284.9	148.0	101.6	0.0	0.2	0.7	4.4	0.0	7.2	31.0	0.0	0.0	0.0
06	89.4	69.4	79.4	2.4	1.8	1.6	731.9	671.9	581.9	432.0	282.1	222.9	0.0	0.0	0.0	0.0	0.6	15.8	30.0	0.0	0.0	0.0
07	91.1	71.9	81.5	1.4	1.3	1.0	821.5	759.5	666.5	511.5	356.5	294.5	0.0	0.0	0.0	0.0	0.2	22.0	31.0	0.0	0.0	0.0
08	90.3	72.4	81.3	1.6	1.8	1.4	816.8	754.8	661.8	506.8	351.9	289.9	0.0	0.0	0.0	0.0	0.1	19.0	31.0	0.0	0.0	0.0
09	87.3	70.3	78.8	1.0	1.9	1.1	713.9	653.9	563.9	414.0	264.9	206.4	0.0	0.0	0.0	0.0	0.0	8.5	30.0	0.0	0.0	0.0
10	81.8	62.5	72.2	2.0	3.3	2.4	532.7	471.7	381.5	238.9	116.0	76.8	1.1	2.1	4.9	17.2	0.0	1.3	31.0	0.0	0.0	0.0
11	74.8	53.9	64.3	3.0	3.9	3.3	297.8	247.2	177.0	83.3	27.0	14.9	17.2	26.6	46.4	102.7	0.0	0.1	30.0	0.0	0.2	0.0
12	69.5	48.1	58.8	3.8	4.9	4.2	184.0	145.8	96.4	36.5	7.3	3.0	66.2	89.9	133.5	228.7	0.0	0.0	30.4	0.0	2.3	0.0
Summary	80.2	59.2	69.7	2.4	3.1	2.5	5647	5016	4115	2758	1629	1249	258	358	552	1020	0.9	75.6	362.7	0.0	9.9	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	3.02	8.2	4.6	1.9	0.8	1.81	2.65	4.15
02	2.97	7.4	4.8	2.1	0.8	1.43	1.94	4.17
03	3.40	7.5	5.1	2.1	1.1	2.10	2.77	4.09
04	2.82	6.3	4.1	1.8	0.8	1.27	2.21	3.75
05	4.27	7.2	5.1	2.3	1.2	2.11	3.35	5.02
06	7.47	14.7	10.2	4.8	2.3	5.07	6.72	9.05
07	6.44	14.4	9.7	4.3	1.9	4.21	6.46	7.81
08	7.44	15.6	11.5	5.2	2.4	5.16	6.57	9.21
09	8.38	13.6	9.8	4.9	2.4	5.04	7.98	11.54
10	4.63	10.0	6.0	2.6	1.4	2.18	3.94	5.68
11	2.42	7.3	4.6	1.6	0.6	1.39	2.05	3.52
12	3.01	7.8	4.0	1.5	0.8	0.95	1.69	4.38
Summary	56.27	120.0	79.5	35.1	16.5	32.72	48.33	72.37

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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	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
02	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
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	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
Summary	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	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	507.4	527.4	711.5	841.5	1055.5	1182.0	1286.5	1281.9	1164.0	996.6	730.5	584.4
45	363.2	391.3	557.7	691.5	900.5	1032.0	1131.5	1126.9	1014.0	841.7	580.9	435.3
50	235.6	264.4	408.2	541.8	745.5	882.0	976.5	971.8	863.9	686.8	434.2	298.9
55	134.8	157.8	270.5	394.3	590.6	731.9	821.5	816.8	713.9	532.7	297.8	184.0
60	65.0	79.2	151.7	253.6	436.3	581.9	666.5	661.8	563.9	381.5	177.0	96.4
Growing Degree Units for Corn (Monthly)												
50/86	311.0	321.4	447.9	550.2	717.3	821.7	895.2	901.6	829.2	683.1	462.8	355.8

Growing Degree Units (Accumulated Monthly)												
40	507	1035	1746	2588	3643	4825	6112	7394	8558	9554	10285	10869
45	363	754	1312	2004	2904	3936	5068	6195	7209	8050	8631	9066
50	236	500	908	1450	2196	3078	4054	5026	5890	6576	7011	7310
55	135	293	563	957	1548	2280	3101	3918	4632	5165	5463	5647
60	65	144	296	550	986	1568	2234	2896	3460	3841	4018	4115
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	311	632	1080	1630	2348	3170	4065	4966	5796	6479	6941	7297

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

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