

Summary of Monthly Normals
1991-2020

Generated on 05/23/2024

Current Location: Elev: 809 ft. Lat: 41.6117° N Lon: 86.7297° W
Station: LAPORTE, IN US USC00124837

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	31.2	17.3	24.2	4.4	6.0	5.1	0.1	0.1	0.0	0.0	0.0	0.0	953.2	1015.0	1107.9	1263.1	0.0	0.0	2.1	17.1	27.9	3.2
02	35.1	20.3	27.7	5.4	5.4	5.4	0.1	0.0	0.0	0.0	0.0	0.0	764.5	820.3	904.3	1044.3	0.0	0.0	3.0	12.0	24.9	1.6
03	46.0	28.7	37.4	4.9	4.2	4.4	10.1	7.0	3.9	1.3	0.3	0.1	557.2	616.1	706.1	858.4	0.0	0.0	10.9	3.7	21.2	0.1
04	58.8	39.3	49.0	3.5	2.7	3.1	49.8	35.8	20.3	6.4	1.2	0.5	228.3	274.3	348.9	484.9	0.0	0.0	23.0	0.1	5.4	0.0
05	70.0	50.0	60.0	3.7	3.2	3.4	204.0	164.0	113.4	53.5	18.9	10.5	49.0	71.0	113.4	208.6	0.0	0.5	30.2	0.0	0.1	0.0
06	78.9	59.7	69.3	2.3	2.1	2.1	430.8	372.8	289.3	167.1	75.4	49.3	1.9	3.9	10.5	38.2	0.0	2.5	30.0	0.0	0.0	0.0
07	82.1	64.0	73.1	3.0	2.6	2.7	559.5	497.4	404.7	254.0	124.0	83.8	0.0	0.0	0.2	4.5	0.1	3.7	31.0	0.0	0.0	0.0
08	80.3	62.8	71.5	2.4	2.6	2.5	513.0	451.1	358.9	211.9	93.2	58.8	0.0	0.2	0.9	8.9	0.0	2.2	31.0	0.0	0.0	0.0
09	74.4	55.2	64.8	3.2	2.6	2.7	305.0	252.9	182.2	89.7	32.4	19.0	11.1	19.0	38.4	95.7	0.0	1.1	30.0	0.0	0.0	0.0
10	62.0	43.9	53.0	2.7	2.4	2.4	84.4	61.4	35.4	11.0	2.5	1.2	148.0	187.0	254.0	384.6	0.0	0.0	27.3	0.0	1.3	0.0
11	47.7	32.9	40.3	5.2	4.0	4.4	8.4	4.6	1.5	0.1	0.0	0.0	449.3	505.6	592.4	741.0	0.0	0.0	12.8	2.2	13.4	0.0
12	36.2	23.5	29.9	4.5	5.3	4.8	0.7	0.3	0.1	0.0	0.0	0.0	780.3	841.9	934.6	1089.6	0.0	0.0	3.6	10.8	25.2	0.8
Summary	58.6	41.5	50.0	3.8	3.6	3.6	2166	1847	1410	795	348	223	3943	4354	5012	6222	0.1	10.0	234.9	45.9	119.4	5.7

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	3.01	16.7	8.2	1.3	0.3	2.04	2.74	3.81	
02	2.52	12.6	6.2	1.4	0.4	1.63	2.25	2.98	
03	2.70	12.5	6.5	1.6	0.4	1.71	2.06	3.90	
04	3.77	12.7	8.3	2.8	0.8	2.51	3.55	5.05	
05	4.33	13.2	8.5	2.8	1.0	2.97	4.29	5.92	
06	4.38	11.0	7.7	3.1	1.2	2.94	3.66	5.63	
07	4.04	10.1	7.2	2.7	1.1	3.10	4.08	4.55	
08	4.22	9.8	6.8	3.2	1.1	2.47	4.00	4.75	
09	3.38	9.6	5.9	1.7	0.7	1.41	2.45	3.64	
10	4.11	12.3	7.2	2.5	0.9	2.38	4.00	4.71	
11	3.24	13.0	7.2	2.0	0.5	2.47	3.30	3.97	
12	2.85	14.8	6.8	1.7	0.5	2.10	2.75	3.57	
Summary	42.55	148.3	86.5	26.8	8.9	27.73	39.13	52.48	

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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	23.00	12.0	7.0	2.5	1.2	0.2	18.2	11.8	8.3	2.5	12.10	22.70	34.20
02	16.00	8.8	4.7	1.7	0.9	0.1	13.9	9.1	5.9	2.0	7.80	12.80	21.80
03	7.10	4.5	2.2	0.8	0.3	0.0	4.7	2.6	1.0	0.0	2.30	3.40	12.70
04	1.10	1.2	0.4	0.1	0.0	0.0	0.4	0.0	0.0	0.0	0.00	0.20	2.00
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	0.20	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
11	4.00	2.9	1.2	0.4	0.1	0.0	2.1	0.8	0.3	0.0	0.00	3.00	6.10
12	13.80	8.5	4.2	1.3	0.6	0.2	10.9	5.4	3.4	1.2	6.00	9.50	17.20
Summary	65.2	38.2	19.7	6.8	3.1	0.5	50.2	29.7	18.9	5.7	28.2	51.6	94.0

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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	7.9	16.6	92.3	297.7	620.2	878.8	1024.4	977.9	743.9	407.0	122.2	23.2
45	1.9	5.8	48.2	186.1	468.0	728.9	869.5	823.0	594.2	270.3	59.9	8.3
50	0.3	1.6	23.3	103.0	325.4	579.1	714.5	668.0	446.1	162.4	25.5	2.7
55	0.1	0.1	10.1	49.8	204.0	430.8	559.5	513.0	305.0	84.4	8.4	0.7
60	0.0	0.0	3.9	20.3	113.4	289.3	404.7	358.9	182.2	35.4	1.5	0.1
Growing Degree Units for Corn (Monthly)												
50/86	3.3	9.4	56.1	165.1	361.2	573.4	699.6	660.0	456.7	213.7	55.8	8.5

Growing Degree Units (Accumulated Monthly)												
40	8	24	117	414	1035	1914	2938	3916	4660	5067	5189	5212
45	2	8	56	242	710	1439	2308	3131	3726	3996	4056	4064
50	0	2	25	128	454	1033	1747	2415	2861	3024	3049	3052
55	0	0	10	60	264	695	1254	1767	2072	2157	2165	2166
60	0	0	4	24	138	427	832	1190	1373	1408	1410	1410
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	3	13	69	234	595	1168	1868	2528	2985	3198	3254	3263

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