

Summary of Monthly Normals
1991-2020

Generated on 04/29/2024

Current Location: Elev: 90 ft. Lat: 28.7992° N Lon: 81.5372° W
Station: MT PLYMOUTH 1SSW, FL US USC00087228

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	70.8	44.4	57.6	3.1	4.4	3.5	162.1	125.0	78.6	27.9	6.9	3.2	81.0	105.9	152.5	256.9	0.0	0.0	30.1	0.0	5.4	0.0
02	74.0	47.1	60.5	3.7	4.2	3.8	201.5	163.5	114.5	52.6	17.5	9.6	46.2	64.2	99.2	177.2	0.0	0.0	27.9	0.0	3.8	0.0
03	79.1	49.7	64.4	2.9	3.4	3.0	305.8	252.2	177.7	78.2	22.8	10.7	14.3	22.7	41.2	96.7	0.0	0.8	31.0	0.0	1.1	0.0
04	83.3	56.2	69.7	2.2	2.6	2.2	444.4	386.1	299.7	165.5	66.2	39.3	1.8	3.5	7.1	22.9	0.0	4.3	30.0	0.0	0.2	0.0
05	88.5	63.6	76.0	1.8	2.1	1.7	652.4	590.4	497.5	343.6	196.3	143.4	0.0	0.0	0.0	1.1	0.0	15.2	31.0	0.0	0.0	0.0
06	90.8	70.9	80.9	1.9	1.1	1.2	775.4	715.4	625.4	475.4	325.5	265.6	0.0	0.0	0.0	0.0	0.2	21.5	30.0	0.0	0.0	0.0
07	92.5	73.0	82.7	0.6	1.0	0.7	860.2	798.2	705.2	550.2	395.2	333.2	0.0	0.0	0.0	0.0	0.0	26.5	31.0	0.0	0.0	0.0
08	92.3	72.6	82.4	1.2	1.6	1.1	850.9	788.9	695.9	540.9	385.9	324.0	0.0	0.0	0.0	0.0	0.0	25.9	31.0	0.0	0.0	0.0
09	90.0	70.4	80.2	0.7	1.2	0.8	755.7	695.7	605.8	455.8	306.5	247.4	0.0	0.0	0.0	0.0	0.0	18.7	30.0	0.0	0.0	0.0
10	84.4	62.5	73.5	1.5	3.2	2.1	573.0	512.1	421.9	276.5	147.3	103.4	1.1	2.2	5.0	14.6	0.0	6.6	31.0	0.0	0.2	0.0
11	78.1	54.6	66.3	2.6	4.5	3.4	352.6	300.1	225.6	119.4	46.4	27.9	12.0	19.5	35.0	78.8	0.0	0.4	29.9	0.0	0.9	0.0
12	72.9	48.6	60.7	3.6	5.4	4.4	224.7	180.8	121.5	48.5	10.7	4.5	46.4	64.4	98.2	180.2	0.0	0.0	31.0	0.0	1.3	0.0
Summary	83.1	59.5	71.2	2.2	2.9	2.3	6159	5508	4569	3134	1927	1512	203	282	438	828	0.2	119.9	363.9	0.0	12.9	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	2.82							
02	2.47							
03	3.17							
04	2.67							
05	4.43							
06	8.33							
07	7.34							
08	8.48							
09	6.30							
10	3.72							
11	2.04							
12	2.53							
Summary	54.30	0.0	0.0	0.0	0.0	0.00	0.00	0.00

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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	550.7	576.5	756.5	892.6	1117.5	1225.6	1325.3	1316.0	1206.0	1036.9	790.6	643.7
45	404.8	440.1	601.9	742.6	962.5	1075.5	1170.2	1161.0	1055.9	881.9	640.7	491.6
50	272.9	313.1	449.5	592.9	807.5	925.4	1015.2	1005.9	905.8	727.1	492.3	348.9
55	162.1	201.5	305.8	444.4	652.4	775.4	860.2	850.9	755.7	573.0	352.6	224.7
60	78.6	114.5	177.7	299.7	497.5	625.4	705.2	695.9	605.8	421.9	225.6	121.5
Growing Degree Units for Corn (Monthly)												
50/86	354.6	377.9	500.4	592.1	753.1	849.4	913.7	906.6	841.1	715.1	523.5	411.1

Growing Degree Units (Accumulated Monthly)												
40	551	1127	1884	2776	3894	5119	6445	7761	8967	10004	10794	11438
45	405	845	1447	2189	3152	4227	5398	6559	7614	8496	9137	9629
50	273	586	1036	1628	2436	3361	4376	5382	6288	7015	7508	7856
55	162	364	669	1114	1766	2542	3402	4253	5008	5581	5934	6159
60	79	193	371	670	1168	1793	2499	3195	3800	4222	4448	4569
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	355	732	1233	1825	2578	3428	4341	5248	6089	6804	7328	7739

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