

Summary of Monthly Normals
1991-2020

Generated on 04/23/2024

Current Location: Elev: 4 ft. Lat: 25.8997° N Lon: 81.3183° W

Station: **EVERGLADES CITY 5 NE, FL US USW00092826**

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	77.1	53.1	65.1	2.7	3.7	3.0	328.9	274.6	198.8	94.0	27.1	12.6	15.5	23.1	40.2	90.3	0.0	0.2	30.9	0.0	0.4	0.0
02	80.8	55.7	68.2	3.3	3.6	3.2	374.5	321.9	246.6	135.6	52.1	30.4	3.6	7.1	15.8	44.9	0.0	1.5	28.0	0.0	0.3	0.0
03	83.3	57.3	70.3	3.4	3.5	3.1	474.7	413.8	324.6	186.8	76.6	44.8	0.4	1.3	5.1	22.3	0.0	3.6	31.0	0.0	0.0	0.0
04	86.7	62.0	74.4	2.7	2.2	2.1	580.5	520.5	430.9	284.1	144.6	96.0	0.0	0.1	0.4	3.6	0.0	11.5	30.0	0.0	0.0	0.0
05	90.3	66.1	78.2	1.6	2.4	1.7	719.2	657.2	564.2	409.2	254.5	193.7	0.0	0.0	0.0	0.0	0.0	20.3	31.0	0.0	0.0	0.0
06	90.9	72.4	81.7	3.1	1.6	1.8	799.5	739.5	649.5	499.5	349.5	289.5	0.0	0.0	0.0	0.0	0.1	23.9	30.0	0.0	0.0	0.0
07	92.5	74.9	83.7	1.4	1.1	1.0	889.7	827.6	734.6	579.6	424.7	362.7	0.0	0.0	0.0	0.0	0.0	26.3	31.0	0.0	0.0	0.0
08	92.6	75.3	83.9	1.0	1.6	1.0	897.5	835.4	742.4	587.4	432.4	370.5	0.0	0.0	0.0	0.0	0.1	27.6	31.0	0.0	0.0	0.0
09	91.1	74.5	82.8	1.1	1.2	1.0	833.9	773.9	683.9	533.9	383.9	323.9	0.0	0.0	0.0	0.0	0.0	25.1	30.0	0.0	0.0	0.0
10	87.4	70.0	78.7	1.9	1.9	1.7	734.6	672.6	579.9	426.2	276.4	218.4	0.0	0.0	0.4	1.7	0.0	14.0	31.0	0.0	0.0	0.0
11	83.2	61.6	72.4	1.9	3.5	2.6	522.2	462.5	374.2	236.4	116.6	78.0	0.1	0.3	2.0	14.1	0.0	2.8	30.0	0.0	0.0	0.0
12	79.7	57.4	68.5	3.1	4.4	3.6	427.5	369.4	285.7	163.1	67.8	40.9	7.5	11.5	20.8	53.1	0.0	1.0	31.0	0.0	0.1	0.0
Summary	86.3	65.0	75.7	2.3	2.6	2.1	7583	6869	5815	4136	2606	2061	27	43	85	230	0.2	157.8	364.9	0.0	0.8	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	1.70	5.2	3.1	1.1	0.5	0.39	1.37	2.17
02	2.11	4.1	2.6	1.2	0.5	0.64	1.68	3.45
03	2.28	4.2	2.5	1.0	0.4	0.61	1.63	3.11
04	2.61	5.4	4.2	1.6	0.9	1.38	2.93	3.44
05	3.71	8.9	6.1	3.1	1.4	2.13	3.06	4.97
06	11.70	16.5	12.6	5.7	3.9	9.05	10.96	13.76
07	7.44	17.1	11.7	5.1	2.8	5.78	6.92	9.11
08	7.66	17.4	12.4	5.9	2.3	5.75	7.34	8.40
09	9.05	16.6	11.5	5.7	3.3	6.35	8.29	10.34
10	3.76	10.5	5.3	2.1	0.8	1.54	2.75	4.60
11	1.45	4.4	1.8	0.8	0.4	0.13	0.89	1.91
12	1.81	5.0	1.6	0.9	0.5	0.16	0.91	2.99
Summary	55.28	115.3	75.4	34.2	17.7	33.91	48.73	68.25

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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	778.3	790.9	939.3	1030.5	1184.2	1249.6	1354.7	1362.5	1284.0	1199.7	972.0	885.0
45	624.2	651.1	784.3	880.5	1029.2	1099.6	1199.7	1207.5	1134.0	1044.7	822.0	730.4
50	473.0	511.5	629.3	730.5	874.2	949.6	1044.7	1052.5	984.0	889.7	672.1	577.2
55	328.9	374.5	474.7	580.5	719.2	799.5	889.7	897.5	833.9	734.6	522.2	427.5
60	198.8	246.6	324.6	430.9	564.2	649.5	734.6	742.4	683.9	579.9	374.2	285.7
Growing Degree Units for Corn (Monthly)												
50/86	501.2	520.0	626.7	698.6	800.7	872.3	942.6	949.0	904.9	849.5	663.2	589.6

Growing Degree Units (Accumulated Monthly)												
40	778	1569	2508	3539	4723	5973	7327	8690	9974	11174	12146	13031
45	624	1275	2060	2940	3969	5069	6269	7476	8610	9655	10477	11207
50	473	984	1614	2344	3218	4168	5213	6265	7249	8139	8811	9388
55	329	703	1178	1759	2478	3277	4167	5064	5898	6633	7155	7583
60	199	445	770	1201	1765	2415	3149	3892	4576	5155	5530	5815
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	501	1021	1648	2346	3147	4020	4962	5911	6816	7666	8329	8918

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