

Summary of Monthly Normals
1991-2020

Generated on 05/20/2024

Current Location: Elev: 9 ft. Lat: 26.1522° N Lon: 81.7753° W

Station: NAPLES MUNI AP, FL US USW00012897

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	74.8	55.9	65.3	2.8	3.4	3.0	332.0	276.5	200.6	96.1	28.2	13.1	11.1	17.5	34.5	85.0	0.0	0.0	30.9	0.0	0.1	0.0
02	77.2	57.9	67.5	3.3	4.0	3.5	354.4	302.1	227.7	118.6	41.4	23.2	3.0	6.7	16.4	47.3	0.0	0.1	28.0	0.0	0.0	0.0
03	79.7	60.9	70.3	2.9	3.0	2.9	474.9	413.9	324.5	185.9	74.1	41.1	0.6	1.5	5.2	21.5	0.0	0.3	31.0	0.0	0.0	0.0
04	83.8	65.5	74.6	2.0	2.1	1.9	589.5	529.5	439.8	292.0	151.9	102.2	0.0	0.0	0.3	2.5	0.0	2.5	30.0	0.0	0.0	0.0
05	87.5	70.2	78.8	1.4	1.7	1.4	739.3	677.3	584.3	429.3	274.4	212.8	0.0	0.0	0.0	0.0	0.0	9.6	31.0	0.0	0.0	0.0
06	89.8	74.4	82.1	1.7	1.3	1.3	813.0	753.0	662.9	512.9	363.0	303.0	0.0	0.0	0.0	0.0	0.0	16.8	30.0	0.0	0.0	0.0
07	90.8	75.5	83.1	0.8	1.0	0.8	872.7	810.7	717.7	562.7	407.7	345.7	0.0	0.0	0.0	0.0	0.0	22.8	31.0	0.0	0.0	0.0
08	90.9	75.8	83.3	0.7	0.8	0.6	878.9	816.8	723.8	568.8	413.8	351.8	0.0	0.0	0.0	0.0	0.0	24.5	31.0	0.0	0.0	0.0
09	89.6	75.1	82.4	0.7	0.6	0.5	820.5	760.5	670.4	520.4	370.5	310.5	0.0	0.0	0.0	0.0	0.0	18.4	30.0	0.0	0.0	0.0
10	86.5	70.5	78.5	1.5	1.9	1.6	728.5	666.5	573.4	419.3	268.7	210.2	0.0	0.0	0.0	1.0	0.0	7.9	31.0	0.0	0.0	0.0
11	81.3	63.4	72.4	1.9	3.1	2.4	520.6	460.9	372.4	232.1	111.0	71.8	0.1	0.3	1.8	11.5	0.0	0.5	30.0	0.0	0.0	0.0
12	77.3	59.0	68.2	3.1	4.0	3.5	412.0	353.7	270.7	150.5	59.3	33.3	4.3	8.1	18.1	52.9	0.0	0.0	31.0	0.0	0.0	0.0
Summary	84.1	67.0	75.5	1.9	2.2	2.0	7536	6821	5768	4089	2564	2019	19	34	76	222	0.0	103.4	364.9	0.0	0.1	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	1.68	4.7	2.6	0.9	0.6	0.54	1.19	2.44
02	1.40	4.2	2.1	0.7	0.3	0.72	1.09	1.64
03	1.88	4.4	2.1	0.9	0.4	0.34	1.39	2.78
04	2.52	5.5	3.4	1.7	0.5	0.98	1.78	3.14
05	2.76	7.9	5.4	2.1	0.7	1.97	2.55	3.41
06	7.41	14.7	11.1	5.5	2.5	4.61	7.08	9.30
07	7.77	16.1	11.8	4.8	2.1	6.38	7.52	9.64
08	8.89	18.7	13.5	5.9	2.6	7.59	8.76	10.02
09	8.60	15.5	10.7	4.6	2.4	6.08	7.57	10.76
10	3.93	6.4	4.1	2.0	1.1	1.25	3.24	4.84
11	1.39	3.9	2.4	0.9	0.5	0.52	1.08	2.12
12	1.32	4.5	2.4	1.1	0.3	0.47	0.85	1.75
Summary	49.55	106.5	71.6	31.1	14.0	31.45	44.10	61.84

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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	785.9	771.4	939.3	1039.5	1204.3	1263.0	1337.7	1343.9	1270.5	1193.5	970.5	872.6
45	631.4	631.4	784.3	889.5	1049.3	1113.0	1182.7	1188.9	1120.5	1038.5	820.5	717.6
50	479.1	491.6	629.3	739.5	894.3	963.0	1027.7	1033.9	970.5	883.5	670.5	563.5
55	332.0	354.4	474.9	589.5	739.3	813.0	872.7	878.9	820.5	728.5	520.6	412.0
60	200.6	227.7	324.5	439.8	584.3	662.9	717.7	723.8	670.4	573.4	372.4	270.7
Growing Degree Units for Corn (Monthly)												
50/86	496.1	499.1	630.9	727.7	859.8	902.5	952.0	956.7	913.7	857.2	667.6	572.9

Growing Degree Units (Accumulated Monthly)												
40	786	1557	2497	3536	4740	6003	7341	8685	9956	11149	12120	12992
45	631	1263	2047	2937	3986	5099	6282	7470	8591	9630	10450	11168
50	479	971	1600	2340	3234	4197	5224	6258	7229	8112	8783	9346
55	332	686	1161	1751	2490	3303	4176	5055	5875	6604	7124	7536
60	201	428	753	1193	1777	2440	3158	3881	4552	5125	5497	5768
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	496	995	1626	2354	3214	4116	5068	6025	6938	7796	8463	9036

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