

Summary of Monthly Normals
1991-2020
 Generated on 09/16/2021

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	83.2	71.9	77.6	1.2	1.1	1.1	699.1	637.1	544.1	389.1	234.1	172.2	0.0	0.0	0.0	0.0	0.0	0.1	31.0	0.0	0.0	0.0
02	83.8	71.8	77.8	1.4	1.2	1.2	638.4	582.4	498.4	358.4	218.4	162.4	0.0	0.0	0.0	0.0	0.0	0.8	28.0	0.0	0.0	0.0
03	84.7	72.4	78.6	1.3	1.0	1.0	730.1	668.1	575.1	420.1	265.1	203.1	0.0	0.0	0.0	0.0	0.0	1.8	31.0	0.0	0.0	0.0
04	86.2	74.0	80.1	1.0	0.9	0.8	753.0	693.0	603.0	453.0	303.0	243.0	0.0	0.0	0.0	0.0	0.0	4.0	30.0	0.0	0.0	0.0
05	87.4	75.7	81.6	1.5	0.8	1.1	823.1	761.1	668.1	513.1	358.1	296.1	0.0	0.0	0.0	0.0	0.0	6.7	31.0	0.0	0.0	0.0
06	89.0	77.2	83.1	1.2	0.8	0.9	843.0	783.0	693.0	543.0	393.0	333.0	0.0	0.0	0.0	0.0	0.0	11.7	30.0	0.0	0.0	0.0
07	88.7	77.6	83.1	0.9	1.0	0.9	872.7	810.7	717.7	562.7	407.7	345.7	0.0	0.0	0.0	0.0	0.0	10.1	31.0	0.0	0.0	0.0
08	89.1	77.8	83.5	0.7	0.9	0.7	881.9	819.9	726.9	571.9	416.9	354.9	0.0	0.0	0.0	0.0	0.0	12.8	31.0	0.0	0.0	0.0
09	89.2	77.5	83.4	0.8	1.0	0.8	850.5	790.5	700.5	550.5	400.5	340.5	0.0	0.0	0.0	0.0	0.0	12.5	30.0	0.0	0.0	0.0
10	88.6	76.7	82.7	1.0	1.0	1.0	857.1	795.1	702.1	547.1	392.1	330.1	0.0	0.0	0.0	0.0	0.0	9.5	31.0	0.0	0.0	0.0
11	86.1	74.9	80.5	0.9	0.8	0.8	765.0	705.0	615.0	465.0	315.0	255.0	0.0	0.0	0.0	0.0	0.0	1.6	30.0	0.0	0.0	0.0
12	84.2	73.3	78.8	1.4	1.2	1.2	736.2	674.2	581.2	426.2	271.2	209.2	0.0	0.0	0.0	0.0	0.0	0.5	31.0	0.0	0.0	0.0
Summary	86.7	75.1	80.9	1.1	1.0	1.0	9450	8720	7625	5800	3975	3245	0	0	0	0	0.0	72.1	365.0	0.0	0.0	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	4.07	18.4	9.9	1.9	0.6	2.51	3.36	5.13
02	2.58	15.3	6.6	1.3	0.3	1.69	2.24	3.31
03	2.18	13.1	5.3	0.8	0.3	1.18	1.58	2.62
04	4.60	14.3	7.5	2.3	1.1	2.76	3.31	5.23
05	5.54	16.5	8.8	3.4	1.6	3.24	4.79	8.22
06	4.66	15.1	8.0	2.8	1.3	2.82	3.99	5.54
07	6.02	19.0	10.7	3.6	1.4	4.37	5.14	7.30
08	6.29	19.8	11.0	3.7	1.5	4.06	6.37	7.47
09	6.50	18.3	10.8	3.7	1.3	4.40	5.59	7.58
10	5.21	17.7	10.6	3.0	1.2	3.32	4.99	6.57
11	7.37	20.6	12.4	4.6	1.8	4.98	6.78	8.94
12	4.85	20.2	10.6	2.6	0.9	3.30	4.59	5.72
Summary	59.87	208.3	112.2	33.7	13.3	38.63	52.73	73.63

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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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
02	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
03	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
04	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
05	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
06	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
07	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
08	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
09	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
10	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
11	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
12	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
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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U.S. Department of Commerce
 National Oceanic & Atmospheric Administration
 National Environmental Satellite, Data, and Information Service
 Current Location: Elev: 9 ft. Lat: 18.4325° N Lon: -66.0108° W
 Station: **SAN JUAN L M MARIN AP, PR RQ RQW00011641**

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National Centers for Environmental Information
 151 Patton Avenue
 Asheville, North Carolina 28801

Growing Degree Units (Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	1164.1	1058.4	1195.1	1203.0	1288.1	1293.0	1337.7	1346.9	1300.5	1322.1	1215.0	1201.2
45	1009.1	918.4	1040.1	1053.0	1133.1	1143.0	1182.7	1191.9	1150.5	1167.1	1065.0	1046.2
50	854.1	778.4	885.1	903.0	978.1	993.0	1027.7	1036.9	1000.5	1012.1	915.0	891.2
55	699.1	638.4	730.1	753.0	823.1	843.0	872.7	881.9	850.5	857.1	765.0	736.2
60	544.1	498.4	575.1	603.0	668.1	693.0	717.7	726.9	700.5	702.1	615.0	581.2
Growing Degree Units for Corn (Monthly)												
50/86	852.0	774.4	876.0	885.4	948.5	946.3	984.0	987.8	950.8	969.3	900.9	887.0

Growing Degree Units (Accumulated Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	1164	2222	3418	4621	5909	7202	8539	9886	11187	12509	13724	14925
45	1009	1928	2968	4021	5154	6297	7479	8671	9822	10989	12054	13100
50	854	1632	2518	3421	4399	5392	6419	7456	8457	9469	10384	11275
55	699	1338	2068	2821	3644	4487	5359	6241	7092	7949	8714	9450
60	544	1042	1618	2221	2889	3582	4299	5026	5727	6429	7044	7625
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	852	1626	2502	3388	4336	5283	6267	7254	8205	9174	10075	10962

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

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