

Summary of Monthly Normals
1991-2020

Generated on 04/30/2024

Current Location: Elev: 90 ft. Lat: 18.0331° N Lon: 67.0722° W
Station: LAJAS SUBSTN, PR RQ RQC00665097

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	87.2	62.2	74.7	1.0	1.7	1.2	610.7	548.7	455.7	300.7	148.9	92.9	0.0	0.0	0.0	0.0	0.0	3.2	31.0	0.0	0.0	0.0
02	87.2	62.0	74.6	1.1	2.2	1.4	548.8	492.8	408.8	268.8	129.5	77.0	0.0	0.0	0.0	0.0	0.0	2.4	28.0	0.0	0.0	0.0
03	87.4	63.4	75.4	1.1	1.7	1.2	632.4	570.4	477.4	322.4	167.6	107.4	0.0	0.0	0.0	0.0	0.0	3.8	31.0	0.0	0.0	0.0
04	88.4	65.7	77.0	1.2	1.6	1.1	661.5	601.5	511.5	361.5	211.5	151.7	0.0	0.0	0.0	0.0	0.0	9.8	30.0	0.0	0.0	0.0
05	89.6	68.8	79.2	1.2	1.3	1.0	750.2	688.2	595.2	440.2	285.2	223.2	0.0	0.0	0.0	0.0	0.0	18.5	31.0	0.0	0.0	0.0
06	91.3	70.2	80.7	0.9	1.4	1.0	772.5	712.5	622.5	472.5	322.5	262.5	0.0	0.0	0.0	0.0	0.0	27.7	30.0	0.0	0.0	0.0
07	92.3	70.0	81.1	0.8	1.2	0.7	810.6	748.6	655.6	500.6	345.6	283.6	0.0	0.0	0.0	0.0	0.0	29.5	31.0	0.0	0.0	0.0
08	91.8	70.3	81.0	0.9	1.3	0.9	807.5	745.5	652.5	497.5	342.5	280.5	0.0	0.0	0.0	0.0	0.0	29.0	31.0	0.0	0.0	0.0
09	91.3	70.1	80.7	0.9	1.1	0.8	771.0	711.0	621.0	471.0	321.0	261.0	0.0	0.0	0.0	0.0	0.0	26.5	30.0	0.0	0.0	0.0
10	90.8	69.9	80.3	1.1	1.2	0.8	785.8	723.8	630.8	475.8	320.8	258.8	0.0	0.0	0.0	0.0	0.0	24.9	31.0	0.0	0.0	0.0
11	89.3	67.2	78.3	0.8	1.9	1.1	697.5	637.5	547.5	397.5	247.5	187.8	0.0	0.0	0.0	0.0	0.0	16.3	30.0	0.0	0.0	0.0
12	88.2	63.5	75.8	1.1	1.4	1.0	646.4	584.4	491.4	336.4	182.2	124.9	0.0	0.0	0.0	0.0	0.0	8.1	31.0	0.0	0.0	0.0
Summary	89.6	66.9	78.2	1.0	1.5	1.0	8495	7765	6670	4845	3025	2311	0	0	0	0	0.0	199.7	365.0	0.0	0.0	0.0

Empty or blank cells indicate data is missing or insufficient occurrences to compute value

Current Location: Elev: 90 ft. Lat: 18.0331° N Lon: 67.0722° W
Station: LAJAS SUBSTN, PR RQ RQC00665097

Summary of Monthly Normals
1991-2020
Generated on 04/30/2024

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	2.21	8.4	4.1	1.1	0.6	1.05	1.48	2.82
02	2.29	6.5	4.1	1.2	0.6	1.44	1.98	3.10
03	2.52	7.6	4.8	1.8	0.5	1.39	2.16	3.25
04	3.27	10.0	6.3	2.1	0.9	1.91	2.96	3.91
05	4.42	10.1	6.3	2.6	1.4	2.06	3.12	5.79
06	2.19	6.0	3.4	1.3	0.5	1.20	1.90	3.11
07	3.50	8.5	5.6	2.2	0.9	2.63	3.17	3.85
08	4.87	11.5	8.1	3.3	1.7	3.45	4.86	5.89
09	5.66	12.9	9.1	3.8	1.7	3.22	4.56	6.75
10	6.34	14.0	10.0	4.5	2.1	4.15	5.37	8.16
11	5.64	12.4	8.0	3.7	1.6	3.40	5.15	7.07
12	2.00	7.6	4.1	1.3	0.6	0.89	1.53	2.64
Summary	44.91	115.5	73.9	28.9	13.1	26.79	38.24	56.34

Empty or blank cells indicate data is missing or insufficient occurrences to compute value

Summary of Monthly Normals
1991-2020

Generated on 04/30/2024

Current Location: Elev: 90 ft. Lat: 18.0331° N Lon: 67.0722° W
Station: LAJAS SUBSTN, PR RQ RQC00665097

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

Empty or blank cells indicate data is missing or insufficient occurrences to compute value

Summary of Monthly Normals
1991-2020

Generated on 04/30/2024

Current Location: Elev: 90 ft. Lat: 18.0331° N Lon: 67.0722° W
Station: LAJAS SUBSTN, PR RQ RQC00665097

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	1075.7	968.8	1097.4	1111.5	1215.2	1222.5	1275.6	1272.5	1221.0	1250.8	1147.5	1111.4
45	920.7	828.8	942.4	961.5	1060.2	1072.5	1120.6	1117.5	1071.0	1095.8	997.5	956.4
50	765.7	688.8	787.4	811.5	905.2	922.5	965.6	962.5	921.0	940.8	847.5	801.4
55	610.7	548.8	632.4	661.5	750.2	772.5	810.6	807.5	771.0	785.8	697.5	646.4
60	455.7	408.8	477.4	511.5	595.2	622.5	655.6	652.5	621.0	630.8	547.5	491.4
Growing Degree Units for Corn (Monthly)												
50/86	740.8	666.7	760.7	773.1	848.2	842.5	867.6	872.1	840.4	865.1	796.5	760.5

Growing Degree Units (Accumulated Monthly)												
40	1076	2044	3142	4253	5469	6691	7967	9239	10460	11711	12858	13970
45	921	1750	2692	3653	4714	5786	6907	8024	9095	10191	11188	12145
50	766	1454	2242	3053	3959	4881	5847	6809	7730	8671	9518	10320
55	611	1160	1792	2453	3204	3976	4787	5594	6365	7151	7849	8495
60	456	864	1342	1853	2449	3071	3727	4379	5000	5631	6179	6670
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	741	1408	2168	2941	3790	4632	5500	6372	7212	8077	8874	9634

Note: For corn, temperatures below 50 are set to 50, and temperatures above 86 are set to 86.
Empty or blank cells indicate data is missing or insufficient occurrences to compute value.