

Summary of Monthly Normals
1991-2020

Generated on 05/23/2024

Current Location: Elev: 200 ft. Lat: 18.3361° N Lon: 66.6667° W
Station: **DOS BOCAS, PR RQ RQC00663431**

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	84.9	64.5	74.7	1.5	1.3	1.1	610.7	548.7	455.7	300.7	146.4	87.7	0.0	0.0	0.0	0.0	0.0	0.4	31.0	0.0	0.0	0.0
02	85.6	63.8	74.7	1.8	1.2	1.3	551.6	495.6	411.6	271.6	133.0	81.1	0.0	0.0	0.0	0.0	0.0	1.4	28.0	0.0	0.0	0.0
03	86.3	64.2	75.3	1.6	1.4	1.1	627.8	565.8	472.8	317.8	164.3	105.6	0.0	0.0	0.0	0.0	0.0	3.6	31.0	0.0	0.0	0.0
04	87.5	66.5	77.0	0.9	1.3	0.7	660.0	600.0	510.0	360.0	210.2	151.2	0.0	0.0	0.0	0.0	0.0	4.8	30.0	0.0	0.0	0.0
05	88.6	68.7	78.7	1.6	0.9	0.8	733.2	671.2	578.2	423.2	268.3	206.7	0.0	0.0	0.0	0.0	0.0	9.3	31.0	0.0	0.0	0.0
06	90.8	70.0	80.4	1.1	0.8	0.7	762.0	702.0	612.0	462.0	312.0	252.1	0.0	0.0	0.0	0.0	0.0	16.1	30.0	0.0	0.0	0.0
07	90.9	70.8	80.8	1.0	0.9	0.7	801.3	739.3	646.3	491.3	336.3	274.3	0.0	0.0	0.0	0.0	0.0	17.5	31.0	0.0	0.0	0.0
08	90.7	71.2	81.0	0.9	0.7	0.6	804.4	742.4	649.4	494.4	339.4	277.4	0.0	0.0	0.0	0.0	0.0	17.3	31.0	0.0	0.0	0.0
09	90.6	70.4	80.5	0.9	0.7	0.6	765.0	705.0	615.0	465.0	315.0	255.0	0.0	0.0	0.0	0.0	0.0	17.1	30.0	0.0	0.0	0.0
10	89.9	69.8	79.9	0.9	0.8	0.7	770.3	708.3	615.3	460.3	305.3	243.3	0.0	0.0	0.0	0.0	0.0	12.6	31.0	0.0	0.0	0.0
11	87.3	68.6	78.0	1.4	0.8	0.8	688.5	628.5	538.5	388.5	238.5	178.6	0.0	0.0	0.0	0.0	0.0	2.8	30.0	0.0	0.0	0.0
12	85.5	66.2	75.9	2.0	1.4	1.3	646.4	584.4	491.4	336.4	181.9	121.4	0.0	0.0	0.0	0.1	0.0	1.0	31.0	0.0	0.0	0.0
Summary	88.2	67.9	78.1	1.3	1.0	0.9	8421	7691	6596	4771	2951	2234	0	0	0	0	0.0	103.9	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	3.61	14.1	7.4	2.4	0.9	2.24	3.33	4.21	
02	3.46	11.6	6.3	2.3	0.9	1.59	3.00	4.72	
03	4.82	12.8	8.1	3.2	1.3	2.28	4.16	6.53	
04	6.82	14.2	9.3	4.6	2.3	3.59	5.81	9.68	
05	10.23	17.4	13.0	6.5	3.5	8.03	10.12	12.15	
06	5.81	13.1	8.6	4.0	1.8	3.22	5.48	7.26	
07	5.36	15.3	9.4	3.8	1.5	3.32	5.37	6.82	
08	8.12	17.3	11.8	5.5	2.4	6.61	8.07	9.04	
09	9.69	17.7	12.0	5.8	2.9	7.17	9.08	11.86	
10	8.45	16.9	11.8	5.6	2.9	5.37	7.31	11.42	
11	7.34	17.0	10.8	5.1	2.4	4.89	6.22	9.55	
12	4.54	14.5	8.2	2.5	1.0	2.09	3.57	5.94	
Summary	78.25	181.9	116.7	51.3	23.8	50.40	71.52	99.18	

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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	1075.7	971.6	1092.8	1110.0	1198.2	1212.0	1266.3	1269.4	1215.0	1235.3	1138.5	1111.4
45	920.7	831.6	937.8	960.0	1043.2	1062.0	1111.3	1114.4	1065.0	1080.3	988.5	956.4
50	765.7	691.6	782.8	810.0	888.2	912.0	956.3	959.4	915.0	925.3	838.5	801.4
55	610.7	551.6	627.8	660.0	733.2	762.0	801.3	804.4	765.0	770.3	688.5	646.4
60	455.7	411.6	472.8	510.0	578.2	612.0	646.3	649.4	615.0	615.3	538.5	491.4
Growing Degree Units for Corn (Monthly)												
50/86	754.3	675.9	757.7	776.9	840.4	837.8	878.7	883.9	843.1	862.2	809.0	785.0
Growing Degree Units (Accumulated Monthly)												
40	1076	2047	3140	4250	5448	6660	7927	9196	10411	11646	12785	13896
45	921	1752	2690	3650	4693	5755	6867	7981	9046	10126	11115	12071
50	766	1457	2240	3050	3938	4850	5807	6766	7681	8606	9445	10246
55	611	1162	1790	2450	3183	3945	4747	5551	6316	7086	7775	8421
60	456	867	1340	1850	2428	3040	3687	4336	4951	5566	6105	6596
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	754	1430	2188	2965	3805	4643	5522	6406	7249	8111	8920	9705

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