

Summary of Monthly Normals
1991-2020

Generated on 05/23/2024

Current Location: Elev: 920 ft. Lat: 29.3600° N Lon: 99.1742° W
Station: HONDO MUNI AP, TX US USW00012962

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	65.3	38.7	52.0	3.8	3.3	2.8	64.1	44.7	24.0	7.1	1.6	0.6	156.9	199.6	271.9	410.0	0.0	0.0	27.9	0.1	8.5	0.0
02	69.7	43.4	56.6	4.7	3.8	3.6	124.7	95.8	61.0	24.5	6.3	3.0	81.2	108.4	157.6	261.1	0.0	0.5	26.5	0.1	4.6	0.0
03	75.8	50.2	63.0	4.0	3.9	3.7	276.4	226.3	161.0	77.7	26.4	14.5	28.3	40.3	68.0	139.7	0.0	1.3	30.7	0.0	1.5	0.0
04	82.7	56.9	69.8	3.7	3.2	3.0	446.3	388.3	304.0	176.7	81.2	54.2	2.3	4.3	10.0	32.7	0.2	4.6	30.0	0.0	0.0	0.0
05	88.3	65.6	76.9	3.8	1.8	2.5	680.4	618.5	525.7	373.0	228.6	176.8	0.0	0.0	0.3	2.6	0.6	13.2	31.0	0.0	0.0	0.0
06	94.4	71.2	82.8	3.1	1.4	1.9	833.9	773.9	683.9	533.9	384.0	324.2	0.0	0.0	0.0	0.0	3.2	24.0	30.0	0.0	0.0	0.0
07	96.7	72.6	84.7	3.5	1.1	2.0	919.1	857.1	764.1	609.1	454.1	392.1	0.0	0.0	0.0	0.0	8.1	28.2	31.0	0.0	0.0	0.0
08	97.2	72.3	84.8	3.3	1.2	2.0	922.1	860.1	767.1	612.1	457.1	395.1	0.0	0.0	0.0	0.0	10.9	28.7	31.0	0.0	0.0	0.0
09	91.4	67.7	79.6	3.1	2.3	2.2	736.5	676.5	586.6	437.4	291.7	235.8	0.0	0.0	0.1	0.9	1.9	20.3	30.0	0.0	0.0	0.0
10	83.8	58.9	71.4	2.1	2.7	1.4	510.2	450.4	363.4	228.8	119.1	85.3	3.5	5.7	11.6	32.1	0.0	6.4	31.0	0.0	0.2	0.0
11	73.3	47.9	60.6	4.2	3.4	3.4	217.9	176.4	122.4	55.6	19.0	10.8	49.8	68.3	104.3	187.5	0.0	0.3	29.3	0.0	2.5	0.0
12	65.6	40.1	52.9	3.0	3.6	2.4	78.4	56.9	32.7	10.8	2.6	1.2	144.9	185.4	254.2	387.4	0.0	0.0	29.3	0.0	8.1	0.0
Summary	82.0	57.1	69.6	3.5	2.6	2.6	5810	5225	4396	3147	2072	1694	467	612	878	1454	24.9	127.5	357.7	0.2	25.4	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	1.21	5.9	2.8	0.6	0.4	0.38	0.70	2.02
02	1.27	5.7	2.3	0.7	0.3	0.18	1.01	1.85
03	1.88	7.0	3.2	1.1	0.5	0.63	1.58	2.42
04	2.10	5.6	3.0	1.5	0.6	0.73	1.92	2.83
05	3.43	7.7	4.3	2.3	1.2	1.88	3.22	4.70
06	2.94	6.0	3.9	1.7	0.9	1.09	2.19	4.32
07	2.06	4.9	2.9	1.3	0.8	0.42	1.10	2.79
08	1.93	4.5	2.8	0.7	0.5	0.28	0.89	2.93
09	2.76	6.8	4.3	1.6	0.8	0.98	1.88	3.15
10	2.59	5.5	3.2	1.6	0.8	0.36	1.63	4.15
11	1.56	5.9	2.6	0.9	0.5	0.38	1.15	2.38
12	1.18	5.9	2.2	0.6	0.2	0.27	0.57	1.69
Summary	24.91	71.4	37.5	14.6	7.5	7.58	17.84	35.23

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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	381.7	467.1	713.4	894.0	1145.4	1284.0	1384.1	1387.2	1186.5	971.8	618.7	404.5
45	246.3	334.9	560.9	744.1	990.4	1133.9	1229.1	1232.1	1036.5	817.0	473.5	265.8
50	137.3	217.3	413.6	594.6	835.4	983.9	1074.1	1077.1	886.5	662.9	337.9	154.8
55	64.1	124.7	276.4	446.3	680.4	833.9	919.1	922.1	736.5	510.2	217.9	78.4
60	24.0	61.0	161.0	304.0	525.7	683.9	764.1	767.1	586.6	363.4	122.4	32.7
Growing Degree Units for Corn (Monthly)												
50/86	255.2	303.0	461.9	592.5	775.6	855.5	907.2	902.3	795.0	650.1	401.3	264.8

Growing Degree Units (Accumulated Monthly)												
40	382	849	1562	2456	3602	4886	6270	7657	8843	9815	10434	10838
45	246	581	1142	1886	2877	4010	5240	6472	7508	8325	8799	9064
50	137	355	768	1363	2198	3182	4256	5333	6220	6883	7221	7375
55	64	189	465	912	1592	2426	3345	4267	5004	5514	5732	5810
60	24	85	246	550	1076	1760	2524	3291	3877	4241	4363	4396
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	255	558	1020	1613	2388	3244	4151	5053	5848	6498	6900	7164

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

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