

Summary of Monthly Normals
1981-2010

Generated on 04/28/2024

Current Location: Elev: 580 ft. Lat: 27.3194° N Lon: 98.6775° W

Station: **HEBBRONVILLE, TX US USC00414058**

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	67.6	44.8	56.2	5.1	3.2	3.9	140	108	70	26	7	3	103	133	187	299	0.0	0.1	27.8	0.0	2.6	0.0
02	72.0	48.2	60.1	4.7	3.4	3.8	196	157	107	47	14	8	53	70	104	184	-7777	0.9	26.5	0.0	1.2	0.0
03	78.3	54.5	66.4	3.2	3.6	2.9	371	317	240	133	60	39	18	26	42	90	0.1	2.6	30.8	0.0	0.5	0.0
04	85.3	61.5	73.4	3.4	3.6	3.0	554	496	409	272	151	111	2	4	7	20	0.6	8.1	30.0	0.0	0.0	0.0
05	90.8	69.0	79.9	3.5	2.1	2.6	772	710	617	462	311	253	-7777	-7777	-7777	1	2.2	17.8	31.0	0.0	0.0	0.0
06	95.5	73.2	84.3	2.7	1.4	1.8	880	820	730	580	430	371	0	0	0	0	4.3	27.0	30.0	0.0	0.0	0.0
07	96.7	73.9	85.3	3.3	0.9	1.9	939	877	784	629	474	412	0	0	0	0	7.4	28.7	31.0	0.0	0.0	0.0
08	97.7	73.6	85.6	2.2	1.1	1.5	950	888	795	640	485	423	0	0	0	0	8.9	29.2	31.0	0.0	0.0	0.0
09	92.2	69.9	81.1	2.3	1.7	1.6	781	722	632	483	335	278	-7777	-7777	-7777	1	1.5	21.7	30.0	0.0	0.0	0.0
10	85.9	62.3	74.1	1.9	2.6	1.6	593	532	441	295	168	125	1	2	4	13	0.0	9.7	31.0	0.0	0.0	0.0
11	77.1	53.6	65.3	3.2	2.6	2.5	332	282	212	115	48	30	22	31	52	104	0.0	1.2	29.5	0.0	0.2	0.0
12	68.3	45.5	56.9	4.4	4.4	4.1	160	128	87	38	10	5	101	130	182	288	0.0	0.1	28.4	0.1	2.9	0.0
Summary	84.0	60.8	72.4	3.3	2.6	2.6	6668	6037	5124	3720	2493	2058	300	396	578	1000	25.0	147.1	357.0	0.1	7.4	0.0

-7777: a non-zero value that would round to zero

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	1.25	6.0	3.5	0.8	0.2	0.33	0.87	1.80	
02	1.45	4.9	2.6	1.0	0.3	0.28	1.04	2.01	
03	1.19	4.3	2.1	0.7	0.2	0.27	1.07	1.81	
04	1.46	4.1	2.4	0.9	0.4	0.30	1.03	2.56	
05	3.10	5.0	3.7	1.7	1.0	1.37	2.42	3.85	
06	2.57	4.6	3.8	1.5	0.5	0.50	2.16	3.50	
07	2.67	4.8	3.4	1.6	0.7	0.54	1.27	3.05	
08	1.69	3.8	2.7	1.2	0.4	0.17	0.69	3.32	
09	3.30	6.6	4.6	2.0	0.9	1.74	2.42	4.24	
10	2.36	4.6	2.9	1.6	0.7	0.95	2.16	2.79	
11	1.35	4.1	2.5	0.8	0.2	0.49	0.89	2.07	
12	1.40	5.2	2.7	0.8	0.2	0.26	0.52	1.42	
Summary	23.79	58.0	36.9	14.6	5.7	7.20	16.54	32.42	

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U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service

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

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	0.2	-7777	-7777	-7777	-7777	0.0	-7777	-7777	-7777	0.0	0.0	0.0	0.0
Summary	0.2	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	509	566	819	1002	1237	1330	1404	1415	1232	1057	761	533
45	368	433	665	852	1082	1180	1249	1260	1081	902	612	390
50	242	307	515	703	927	1030	1094	1105	931	747	468	264
55	140	196	371	554	772	880	939	950	781	593	332	160
60	70	107	240	409	617	730	784	795	632	441	212	87
Growing Degree Units for Corn (Monthly)												
50/86	311	350	528	667	838	886	927	923	829	711	493	330

Growing Degree Units (Accumulated Monthly)												
40	509	1075	1894	2896	4133	5463	6867	8282	9514	10571	11332	11865
45	368	801	1466	2318	3400	4580	5829	7089	8170	9072	9684	10074
50	242	549	1064	1767	2694	3724	4818	5923	6854	7601	8069	8333
55	140	336	707	1261	2033	2913	3852	4802	5583	6176	6508	6668
60	70	177	417	826	1443	2173	2957	3752	4384	4825	5037	5124
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	311	661	1189	1856	2694	3580	4507	5430	6259	6970	7463	7793

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