

Summary of Monthly Normals
1991-2020

Generated on 04/28/2024

Current Location: Elev: 1020 ft. Lat: 30.7425° N Lon: 98.6542° W
Station: LLANO, TX US USC00415272

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	62.2	33.6	47.9	4.6	3.6	3.2	34.0	22.4	10.8	2.7	0.5	0.2	253.9	304.3	385.7	532.7	0.0	0.3	25.7	0.3	15.1	0.0
02	66.0	38.6	52.3	4.6	2.7	3.1	72.1	52.8	30.4	9.6	1.7	0.6	147.7	184.3	246.0	365.2	0.0	0.3	24.8	0.3	8.8	0.0
03	72.8	45.6	59.2	3.6	3.8	3.4	192.6	151.8	100.5	40.5	10.2	4.7	62.4	83.6	125.3	220.3	0.0	0.8	30.0	0.0	4.1	0.0
04	80.0	53.4	66.7	3.5	3.4	3.1	362.5	308.7	232.3	125.6	51.8	32.4	11.5	17.7	31.3	74.6	0.2	3.8	29.8	0.0	0.8	0.0
05	86.1	63.5	74.8	3.0	2.4	2.4	614.1	552.4	460.8	312.8	179.3	134.0	0.4	0.7	2.1	9.1	0.8	11.1	31.0	0.0	0.0	0.0
06	92.8	70.4	81.6	2.9	1.5	1.9	797.9	737.9	647.9	498.0	348.4	289.3	0.0	0.0	0.0	0.0	3.2	23.3	30.0	0.0	0.0	0.0
07	96.3	72.8	84.5	3.5	1.4	2.2	916.0	854.0	761.0	606.0	451.0	389.1	0.0	0.0	0.0	0.0	8.9	28.0	31.0	0.0	0.0	0.0
08	96.8	72.4	84.6	3.0	1.6	2.1	917.4	855.4	762.4	607.5	452.5	390.7	0.0	0.0	0.0	0.0	11.6	28.0	31.0	0.0	0.0	0.0
09	90.5	65.6	78.1	3.7	2.5	2.6	691.5	631.6	542.2	395.3	256.7	205.6	0.0	0.2	0.7	3.8	2.1	18.4	30.0	0.0	0.0	0.0
10	81.6	54.9	68.2	3.0	3.2	1.9	421.3	364.4	283.0	164.4	73.2	48.1	10.6	15.7	27.3	63.7	0.1	5.7	30.9	0.0	0.6	0.0
11	71.2	43.6	57.4	4.2	3.8	3.6	157.5	123.0	78.8	31.3	9.4	5.0	85.5	111.0	156.7	259.3	0.0	0.2	28.8	0.0	6.5	0.0
12	63.6	35.4	49.5	3.8	3.2	2.5	51.5	36.3	19.5	5.1	0.7	0.3	221.8	268.6	344.9	485.6	0.0	0.1	27.0	0.2	14.1	0.0
Summary	80.0	54.2	67.1	3.6	2.8	2.7	5228	4691	3930	2799	1835	1500	794	986	1320	2014	26.9	120.0	350.0	0.8	50.0	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	1.50	5.2	2.9	0.9	0.3	0.48	1.33	2.33
02	1.67	5.1	3.0	1.2	0.3	0.44	1.39	2.59
03	2.43	6.0	4.0	1.7	0.6	1.02	2.01	3.65
04	2.14	4.8	3.6	1.7	0.6	0.97	2.22	2.90
05	3.86	6.7	5.1	2.8	1.5	1.95	3.79	5.33
06	3.27	5.2	4.4	2.1	1.1	1.36	2.41	4.39
07	1.82	4.4	3.3	1.2	0.4	0.49	1.24	3.33
08	1.59	4.8	3.1	1.0	0.4	0.49	0.96	2.72
09	2.34	4.9	3.7	1.6	0.8	0.68	2.13	3.07
10	3.00	6.2	4.3	1.6	0.9	1.10	2.49	3.76
11	2.07	5.2	3.5	1.5	0.7	0.57	1.39	3.13
12	1.88	5.4	3.2	1.3	0.4	0.69	1.32	2.53
Summary	27.57	63.9	44.1	18.6	8.0	10.24	22.68	39.73

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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	0.10	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	0.1	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	276.2	358.3	598.9	801.2	1078.8	1247.9	1381.0	1382.5	1141.5	875.9	524.7	315.4
45	164.0	239.9	450.9	651.8	923.8	1097.9	1226.0	1227.4	991.5	721.5	385.3	195.2
50	82.2	141.5	312.7	504.4	768.8	947.9	1071.0	1072.4	841.5	569.1	260.6	107.3
55	34.0	72.1	192.6	362.5	614.1	797.9	916.0	917.4	691.5	421.3	157.5	51.5
60	10.8	30.4	100.5	232.3	460.8	647.9	761.0	762.4	542.2	283.0	78.8	19.5
Growing Degree Units for Corn (Monthly)												
50/86	212.1	244.7	390.3	527.4	728.0	840.3	909.0	902.4	757.6	578.3	353.7	233.1

Growing Degree Units (Accumulated Monthly)												
40	276	634	1233	2035	3113	4361	5742	7125	8266	9142	9667	9982
45	164	404	855	1507	2430	3528	4754	5982	6973	7695	8080	8275
50	82	224	536	1041	1810	2758	3828	4901	5742	6312	6572	6679
55	34	106	299	661	1275	2073	2989	3907	4598	5019	5177	5228
60	11	41	142	374	835	1483	2244	3006	3548	3831	3910	3930
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	212	457	847	1374	2102	2943	3852	4754	5512	6090	6444	6677

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