

Summary of Monthly Normals
1991-2020

Generated on 04/27/2024

Current Location: Elev: 2554 ft. Lat: 31.4072° N Lon: 102.3578° W
Station: CRANE, TX US USC00412082

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	60.0	32.2	46.1	4.4	2.5	3.0	16.5	9.6	3.3	0.4	0.0	0.0	292.3	347.4	434.1	586.1	0.0	0.0	26.7	0.6	16.3	0.0
02	64.8	35.4	50.1	4.5	3.9	3.8	46.7	31.0	15.7	3.7	0.7	0.3	183.8	224.1	292.8	420.8	0.0	0.0	24.9	0.4	9.0	0.0
03	72.7	45.2	59.0	3.4	3.5	3.1	189.2	149.1	97.4	38.5	10.1	4.8	66.8	88.6	129.9	226.0	0.0	1.2	30.2	0.0	3.6	0.0
04	82.0	52.5	67.3	3.2	1.9	2.4	377.7	323.0	244.9	135.0	56.7	35.6	10.2	15.5	27.4	67.5	0.1	7.8	30.0	0.0	0.4	0.0
05	88.8	62.8	75.8	3.8	2.8	3.1	645.8	585.0	494.3	347.4	214.2	168.1	1.0	2.2	4.5	12.6	3.4	17.4	31.0	0.0	0.1	0.0
06	94.8	70.7	82.8	3.3	2.3	2.7	832.3	772.3	682.3	532.2	382.5	323.3	0.0	0.0	0.0	0.0	6.9	25.2	30.0	0.0	0.0	0.0
07	95.4	73.0	84.2	2.8	1.4	2.0	905.2	843.2	750.2	595.2	440.7	379.1	0.0	0.0	0.0	0.0	7.9	28.2	31.0	0.0	0.0	0.0
08	95.2	72.6	83.9	3.1	1.6	2.2	895.6	833.7	740.7	585.6	430.6	369.0	0.0	0.0	0.0	0.0	6.8	26.6	31.0	0.0	0.0	0.0
09	88.2	64.2	76.2	3.2	2.3	2.5	636.9	577.3	488.4	343.8	209.7	161.4	0.8	1.3	2.4	7.7	0.9	14.4	30.0	0.0	0.0	0.0
10	80.2	54.7	67.5	2.8	2.0	1.6	399.7	343.2	261.7	143.4	58.9	36.4	13.9	19.3	30.8	67.6	0.1	5.1	30.4	0.0	0.4	0.0
11	68.6	42.8	55.7	3.8	3.6	3.3	127.1	95.9	58.1	19.6	4.0	1.6	106.0	134.8	187.0	298.5	0.0	0.2	28.1	0.1	5.6	0.0
12	60.2	33.1	46.6	3.3	3.0	2.5	19.5	11.5	4.5	0.5	0.0	0.0	278.2	332.2	418.2	569.1	0.0	0.0	26.1	0.6	14.1	0.0
Summary	79.2	53.3	66.3	3.5	2.6	2.7	5092	4575	3842	2745	1808	1480	953	1165	1527	2256	26.1	126.1	349.4	1.7	49.5	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	0.74	2.6	1.4	0.4	0.0	0.05	0.51	1.09	
02	0.53	2.2	1.7	0.3	0.1	0.01	0.30	0.53	
03	0.54	2.5	1.6	0.2	0.0	0.15	0.44	0.68	
04	0.69	2.2	1.3	0.4	0.2	0.06	0.48	1.00	
05	1.32	3.1	2.3	0.9	0.3	0.38	0.90	1.59	
06	1.20	2.9	2.1	0.9	0.4	0.22	0.71	1.72	
07	0.96	2.9	1.9	0.6	0.2	0.15	0.74	1.59	
08	1.39	3.5	2.3	0.9	0.4	0.26	0.90	1.84	
09	1.74	3.9	3.2	1.3	0.7	0.75	1.55	2.67	
10	1.55	3.1	2.4	1.2	0.4	0.20	1.15	1.87	
11	0.84	2.1	1.3	0.4	0.2	0.00	0.26	0.82	
12	0.63	2.5	1.8	0.4	0.1	0.16	0.47	0.77	
Summary	12.13	33.5	23.3	7.9	3.0	2.39	8.41	16.17	

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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	0.60	0.3	0.2	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.00	0.00	0.00
02	0.10	0.1	0.1	0.0	0.0	0.0	0.1	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	0.10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
12	1.20	0.2	0.2	0.2	0.1	0.0	0.3	0.1	0.1	0.0	0.00	0.00	1.50
Summary	2.0	0.6	0.5	0.2	0.1	0.0	0.5	0.1	0.1	0.0	0.0	0.0	1.5

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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	229.5	305.7	592.3	817.5	1109.8	1282.3	1370.2	1360.7	1086.0	851.3	480.4	240.6
45	123.8	193.4	445.2	667.9	954.8	1132.2	1215.2	1205.6	936.1	697.8	345.9	133.4
50	53.4	106.1	308.1	520.2	799.8	982.2	1060.2	1050.6	786.3	546.5	225.8	59.6
55	16.5	46.7	189.2	377.7	645.8	832.3	905.2	895.6	636.9	399.7	127.1	19.5
60	3.3	15.7	97.4	244.9	494.3	682.3	750.2	740.7	488.4	261.7	58.1	4.5
Growing Degree Units for Corn (Monthly)												
50/86	179.7	223.9	380.2	529.8	727.3	847.2	911.8	905.4	725.3	550.8	307.1	180.4
Growing Degree Units (Accumulated Monthly)												
40	230	535	1128	1945	3055	4337	5707	7068	8154	9005	9486	9726
45	124	317	762	1430	2385	3517	4732	5938	6874	7572	7918	8051
50	53	160	468	988	1788	2770	3830	4881	5667	6213	6439	6499
55	16	63	252	630	1276	2108	3013	3909	4546	4946	5073	5092
60	3	19	116	361	856	1538	2288	3029	3517	3779	3837	3842
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	180	404	784	1314	2041	2888	3800	4705	5431	5981	6288	6469

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