

Summary of Monthly Normals
1991-2020

Generated on 05/22/2024

Current Location: Elev: 783 ft. Lat: 32.3139° N Lon: 97.4061° W

Station: CLEBURNE, TX US USC00411800

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	56.8	33.3	45.1	4.1	3.1	3.3	22.1	14.1	6.5	1.1	0.0	0.0	330.3	384.4	469.7	619.4	0.0	0.0	23.1	0.6	13.9	0.0
02	61.0	37.1	49.0	5.1	3.1	3.8	47.2	33.2	17.9	4.3	0.5	0.1	213.7	255.7	324.4	450.8	0.0	0.1	23.5	0.5	8.2	0.0
03	68.2	44.5	56.3	4.1	3.9	3.8	138.9	105.6	64.8	21.7	4.2	1.6	97.0	125.7	178.0	289.9	0.0	0.2	29.5	0.1	2.9	0.0
04	76.2	52.5	64.4	2.9	3.2	2.8	297.6	245.8	175.0	81.8	25.9	14.0	17.1	25.3	44.5	101.3	0.1	1.1	29.9	0.0	0.2	0.0
05	82.7	61.9	72.3	2.8	2.1	2.2	537.3	476.1	385.2	241.6	120.6	83.0	1.0	1.7	3.9	15.2	0.1	6.6	31.0	0.0	0.0	0.0
06	90.4	69.9	80.1	2.9	1.8	2.1	754.2	694.3	604.4	454.5	305.6	247.5	0.0	0.0	0.0	0.2	1.5	20.4	30.0	0.0	0.0	0.0
07	94.8	72.5	83.6	2.7	1.5	2.0	888.1	826.1	733.1	578.1	423.3	361.6	0.0	0.0	0.0	0.0	7.3	28.3	31.0	0.0	0.0	0.0
08	95.3	72.2	83.7	3.2	1.8	2.4	890.9	829.0	736.1	581.1	426.5	364.9	0.0	0.0	0.0	0.0	9.1	27.4	31.0	0.0	0.0	0.0
09	88.6	65.7	77.1	3.6	2.6	2.7	664.5	604.6	515.4	369.4	232.9	182.8	0.1	0.3	1.0	4.9	1.6	16.8	30.0	0.0	0.0	0.0
10	78.4	54.4	66.4	3.1	2.5	2.3	367.9	313.2	236.7	128.0	52.3	32.7	14.4	21.7	38.3	84.5	0.0	3.7	30.7	0.0	0.2	0.0
11	66.9	43.5	55.2	4.4	3.7	3.7	120.2	91.1	55.7	18.8	3.9	1.6	114.1	145.0	199.7	312.7	0.0	0.1	28.1	0.0	3.7	0.0
12	58.4	35.5	47.0	3.1	2.6	2.5	34.5	23.7	12.5	3.3	0.3	0.0	283.9	335.1	416.9	562.7	0.0	0.0	24.8	0.4	11.4	0.0
Summary	76.5	53.6	65.0	3.5	2.7	2.8	4763	4257	3543	2484	1596	1290	1072	1295	1676	2442	19.7	104.7	342.6	1.6	40.5	0.0

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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	2.61	6.2	3.9	1.6	0.6	1.29	2.61	3.70	
02	2.52	5.9	3.8	1.8	0.7	1.17	2.31	3.59	
03	3.47	6.9	4.4	2.1	0.8	1.91	3.14	4.98	
04	3.08	5.7	4.1	2.1	0.9	1.50	2.70	3.89	
05	4.27	7.5	5.7	3.2	1.5	2.66	3.94	5.11	
06	3.90	5.7	4.4	2.6	1.2	1.86	3.19	4.91	
07	2.11	4.5	3.1	1.3	0.8	0.76	2.06	2.68	
08	2.83	5.0	3.8	1.5	0.9	1.28	2.54	3.54	
09	3.02	4.8	3.5	1.7	0.8	0.88	1.89	3.89	
10	4.43	6.3	4.7	2.6	1.7	2.38	3.70	5.15	
11	2.92	5.9	3.9	1.9	0.9	1.27	1.85	3.98	
12	2.53	5.7	3.7	1.9	0.8	1.07	1.87	3.21	
Summary	37.69	70.1	49.0	24.3	11.6	18.03	31.80	48.63	

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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	0.30	0.4	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.00	0.00	0.00
02	0.30	0.4	0.2	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.00	0.00	0.10
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	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
12	0.20	0.2	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.00	0.00	0.00
Summary	0.8	1.1	0.3	0.0	0.0	0.0	0.5	0.1	0.0	0.0	0.0	0.0	0.1

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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	214.1	283.5	515.0	730.8	1001.3	1204.4	1353.1	1356.1	1114.5	818.9	464.4	253.3
45	118.5	177.9	372.5	581.9	846.3	1054.3	1198.1	1201.1	964.4	665.0	330.3	147.3
50	55.8	99.3	244.4	435.9	691.5	904.3	1043.1	1046.0	814.4	513.2	212.8	76.9
55	22.1	47.2	138.9	297.6	537.3	754.2	888.1	890.9	664.5	367.9	120.2	34.5
60	6.5	17.9	64.8	175.0	385.2	604.4	733.1	736.1	515.4	236.7	55.7	12.5
Growing Degree Units for Corn (Monthly)												
50/86	147.1	183.6	317.6	466.8	675.9	827.4	904.2	897.1	749.3	528.5	287.1	163.3

Growing Degree Units (Accumulated Monthly)												
40	214	498	1013	1743	2745	3949	5302	6658	7773	8592	9056	9309
45	118	296	669	1251	2097	3151	4350	5551	6515	7180	7510	7658
50	56	155	400	835	1527	2431	3474	4520	5335	5848	6061	6138
55	22	69	208	506	1043	1797	2685	3576	4241	4609	4729	4763
60	6	24	89	264	649	1254	1987	2723	3238	3475	3531	3543
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	147	331	648	1115	1791	2618	3523	4420	5169	5698	5985	6148

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