

Summary of Monthly Normals
1991-2020

Generated on 04/27/2024

Current Location: Elev: 2297 ft. Lat: 33.4792° N Lon: 100.8761° W

Station: SPUR, TX US USC00418566

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	55.5	26.6	41.0	4.0	2.8	2.7	5.1	2.6	0.7	0.1	0.0	0.0	437.5	496.9	588.1	742.4	0.0	0.0	21.7	1.8	24.7	0.0
02	59.5	29.4	44.5	4.8	3.2	3.6	19.3	12.0	5.3	1.1	0.2	0.1	314.6	363.3	440.6	576.5	0.0	0.1	21.5	1.1	18.0	0.0
03	68.0	37.1	52.5	3.9	3.7	3.3	87.0	63.5	36.9	10.7	1.4	0.5	163.0	201.5	267.8	396.7	0.0	0.6	28.0	0.3	9.5	0.0
04	76.6	44.7	60.7	3.6	3.2	2.9	214.8	172.1	116.2	48.7	14.9	8.4	45.3	62.6	96.7	179.1	0.1	3.7	29.3	0.0	2.0	0.0
05	84.4	55.9	70.1	4.6	2.4	3.2	473.5	414.2	329.4	202.1	104.2	74.7	3.9	6.6	14.7	42.4	1.7	10.9	30.9	0.0	0.1	0.0
06	91.6	64.9	78.2	4.1	1.9	2.8	697.4	637.4	547.6	398.6	254.0	199.6	0.1	0.1	0.3	1.2	4.3	19.9	30.0	0.0	0.0	0.0
07	94.9	68.0	81.5	3.7	1.6	2.5	819.9	757.9	664.9	509.9	355.5	294.7	0.0	0.0	0.0	0.1	8.1	26.0	31.0	0.0	0.0	0.0
08	94.1	67.1	80.6	3.7	1.6	2.5	793.5	731.4	638.5	483.7	330.3	270.7	0.0	0.0	0.0	0.3	7.3	24.6	31.0	0.0	0.0	0.0
09	86.0	59.3	72.7	3.8	2.6	2.7	531.3	472.6	386.1	249.3	132.4	93.8	1.8	3.1	6.7	19.8	1.0	12.1	30.0	0.0	0.0	0.0
10	76.8	47.4	62.1	3.3	2.7	2.4	256.1	208.1	144.1	63.3	18.1	9.5	36.0	50.0	79.0	153.2	0.1	3.3	30.2	0.1	1.2	0.0
11	65.0	35.9	50.4	4.7	3.2	3.5	59.7	41.0	21.4	4.9	0.6	0.2	196.2	237.4	307.9	441.3	0.0	0.1	26.5	0.4	10.8	0.0
12	56.0	28.0	42.0	3.6	2.2	2.4	8.6	4.7	1.6	0.0	0.0	0.0	411.4	469.6	559.4	712.9	0.0	0.0	22.2	1.3	22.7	0.0
Summary	75.7	47.0	61.4	4.0	2.6	2.9	3966	3517	2893	1972	1212	952	1610	1891	2361	3266	22.6	101.3	332.3	5.0	89.0	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	0.74	2.3	1.7	0.6	0.2	0.01	0.50	1.30
02	0.84	3.2	2.0	0.5	0.1	0.22	0.54	1.18
03	1.31	3.9	2.4	1.1	0.3	0.35	1.09	1.71
04	1.93	4.0	3.0	1.2	0.5	0.35	1.11	2.97
05	2.77	5.5	4.4	2.1	0.8	1.45	2.17	3.40
06	3.31	6.4	5.3	2.4	0.9	1.26	2.67	5.23
07	2.36	4.6	3.7	1.5	0.7	0.84	2.22	3.07
08	2.39	5.3	3.9	1.6	0.6	1.28	1.87	3.16
09	2.46	5.6	4.3	1.8	0.9	0.81	1.75	3.16
10	2.10	4.4	3.4	1.1	0.4	0.92	1.18	2.68
11	1.21	3.3	2.0	0.7	0.4	0.12	0.59	1.87
12	1.07	2.6	2.0	0.7	0.3	0.24	0.77	1.58
Summary	22.49	51.1	38.1	15.3	6.1	7.85	16.46	31.31

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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	0.40	0.3	0.2	0.0	0.0	0.0	0.4	0.1	0.1	0.0	0.00	0.00	0.00
02	1.30	0.5	0.3	0.2	0.1	0.0	0.7	0.4	0.2	0.0	0.00	0.00	0.60
03	0.00	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.00	0.00	0.00
04	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
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	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
11	0.40	0.4	0.1	0.1	0.0	0.0	0.1	0.1	0.0	0.0	0.00	0.00	0.00
12	0.70	0.5	0.4	0.1	0.0	0.0	0.7	0.2	0.1	0.0	0.00	0.00	0.90
Summary	2.9	1.8	1.0	0.4	0.1	0.0	2.0	0.8	0.4	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	133.3	188.3	409.3	622.0	934.6	1147.3	1284.9	1258.4	979.5	687.2	338.0	150.0
45	61.7	104.7	278.2	477.0	779.8	997.3	1129.9	1103.4	829.5	536.1	219.9	73.8
50	22.5	50.3	168.1	338.7	625.6	847.3	974.9	948.4	679.9	390.4	126.5	28.2
55	5.1	19.3	87.0	214.8	473.5	697.4	819.9	793.5	531.3	256.1	59.7	8.6
60	0.7	5.3	36.9	116.2	329.4	547.6	664.9	638.5	386.1	144.1	21.4	1.6
Growing Degree Units for Corn (Monthly)												
50/86	135.0	167.5	292.7	404.1	589.2	748.1	831.0	813.7	634.3	440.2	243.2	137.1

Growing Degree Units (Accumulated Monthly)												
40	133	322	731	1353	2288	3435	4720	5978	6958	7645	7983	8133
45	62	166	445	922	1701	2699	3829	4932	5762	6298	6518	6591
50	22	73	241	580	1205	2052	3027	3976	4656	5046	5173	5201
55	5	24	111	326	800	1497	2317	3110	3642	3898	3958	3966
60	1	6	43	159	488	1036	1701	2340	2726	2870	2891	2893
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	135	302	595	999	1588	2337	3168	3981	4616	5056	5299	5436

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