

Summary of Monthly Normals
1991-2020

Generated on 05/01/2024

Current Location: Elev: 2611 ft. Lat: 33.1986° N Lon: 101.3744° W

Station: POST, TX US USC00417206

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	55.9	28.8	42.3	4.2	2.5	2.8	8.6	4.0	1.3	0.0	0.0	0.0	400.6	458.0	548.4	702.1	0.0	0.0	22.3	1.7	20.7	0.0	
02	60.5	31.5	46.0	4.6	3.0	3.6	26.0	16.3	7.7	1.7	0.2	0.0	277.9	324.2	399.6	533.6	0.0	0.0	22.1	1.1	14.1	0.0	
03	68.6	39.0	53.8	3.7	3.7	3.2	105.1	78.7	48.1	15.6	3.1	1.5	142.3	177.9	240.3	362.7	0.0	0.8	28.2	0.2	6.6	0.0	
04	77.4	46.9	62.1	3.4	3.1	2.9	250.2	204.1	143.0	65.2	22.1	13.1	35.7	49.6	78.4	150.7	0.0	4.3	29.3	0.0	1.3	0.0	
05	85.1	57.2	71.1	4.3	2.5	3.2	504.7	445.4	359.4	228.8	123.6	90.8	4.0	6.8	13.8	38.1	2.0	11.7	30.9	0.0	0.0	0.0	
06	92.5	66.0	79.2	3.8	2.6	3.1	727.4	667.4	577.7	428.5	283.1	228.0	0.1	0.1	0.3	1.1	5.4	20.8	30.0	0.0	0.0	0.0	
07	95.2	69.8	82.5	3.4	2.2	2.6	852.4	790.4	697.4	542.5	388.2	327.3	0.0	0.0	0.0	0.1	7.8	26.3	31.0	0.0	0.0	0.0	
08	94.2	68.7	81.4	3.7	2.4	2.9	819.8	757.7	664.7	510.1	356.7	296.8	0.0	0.0	0.0	0.3	6.9	24.6	31.0	0.0	0.0	0.0	
09	86.4	61.1	73.8	3.6	2.8	3.0	563.3	504.0	415.8	275.8	152.2	110.9	0.8	1.5	3.3	13.3	1.3	12.7	30.0	0.0	0.0	0.0	
10	77.5	50.0	63.8	3.2	2.7	2.5	301.1	250.1	180.6	88.1	29.2	15.7	29.9	40.9	64.4	126.9	0.1	3.6	30.3	0.1	0.5	0.0	
11	65.5	38.2	51.9	4.5	3.5	3.6	73.5	52.0	28.8	8.1	1.3	0.4	168.0	206.4	273.3	402.5	0.0	0.2	26.6	0.4	6.6	0.0	
12	56.5	30.5	43.5	3.4	2.5	2.5	11.4	6.0	1.7	0.1	0.0	0.0	367.8	424.4	513.1	666.4	0.0	0.0	22.8	1.1	18.3	0.0	
Summary	76.3	49.0	62.6	3.8	2.8	3.0	4244	3776	3126	2164	1360	1085	1427	1690	2135	2998	23.5	105.0	334.5	4.6	68.1	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	0.79	2.2	1.3	0.5	0.2	0.00	0.65	1.48
02	0.97	2.9	2.2	0.6	0.3	0.23	0.50	1.92
03	1.00	3.4	2.2	0.8	0.2	0.23	0.68	1.81
04	1.66	3.4	2.7	1.2	0.5	0.25	1.25	2.42
05	2.72	5.3	4.1	2.0	0.9	1.08	2.26	3.62
06	3.28	5.5	4.6	2.0	1.0	1.79	2.48	4.93
07	2.36	3.5	2.9	1.5	0.8	0.39	1.61	3.13
08	2.46	4.8	4.1	1.8	0.7	0.88	1.71	4.17
09	2.83	4.7	4.0	1.8	0.9	0.92	2.15	3.94
10	1.73	3.7	2.7	1.0	0.6	0.16	0.85	2.27
11	1.31	2.6	2.2	0.9	0.4	0.23	0.40	1.71
12	0.98	2.4	1.7	0.6	0.2	0.16	0.64	1.46
Summary	22.09	44.4	34.7	14.7	6.7	6.32	15.18	32.86

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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	0.90	0.5	0.3	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.00	0.00	0.10
02	1.50	0.5	0.4	0.1	0.1	0.0	0.7	0.3	0.2	0.0	0.00	0.00	1.80
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	0.00	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	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
11	0.50	0.2	0.1	0.1	0.0	0.0	0.2	0.1	0.0	0.0	0.00	0.00	0.00
12	1.20	0.5	0.4	0.2	0.1	0.0	0.6	0.3	0.1	0.0	0.00	0.00	0.60
Summary	4.1	1.8	1.2	0.5	0.2	0.0	1.7	0.7	0.3	0.0	0.0	0.0	2.5

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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	159.0	222.3	444.8	666.7	965.6	1177.3	1317.4	1284.7	1012.5	738.4	376.2	180.1
45	77.8	129.5	311.4	520.6	810.8	1027.3	1162.4	1129.7	862.5	586.4	251.9	94.3
50	31.1	64.7	195.1	379.4	656.7	877.3	1007.4	974.7	712.7	439.4	149.3	38.7
55	8.6	26.0	105.1	250.2	504.7	727.4	852.4	819.8	563.3	301.1	73.5	11.4
60	1.3	7.7	48.1	143.0	359.4	577.7	697.4	664.7	415.8	180.6	28.8	1.7
Growing Degree Units for Corn (Monthly)												
50/86	137.7	178.4	304.0	428.9	610.0	767.1	859.7	839.1	663.7	468.1	252.3	142.2

Growing Degree Units (Accumulated Monthly)												
40	159	381	826	1493	2458	3636	4953	6238	7250	7989	8365	8545
45	78	207	519	1039	1850	2877	4040	5170	6032	6618	6870	6965
50	31	96	291	670	1327	2204	3212	4186	4899	5338	5488	5526
55	9	35	140	390	895	1622	2474	3294	3858	4159	4232	4244
60	1	9	57	200	560	1137	1835	2499	2915	3096	3125	3126
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	138	316	620	1049	1659	2426	3286	4125	4789	5257	5509	5651

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

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