

Summary of Monthly Normals
1991-2020

Generated on 06/04/2024

Current Location: Elev: 1571 ft. Lat: 33.7569° N Lon: 99.8619° W
Station: **TRUSCOTT 3 W, TX US USC00419163**

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	55.2	29.5	42.4	3.8	2.5	2.6	8.6	4.7	1.6	0.2	0.0	0.0	400.6	458.7	548.6	702.2	0.0	0.0	21.6	1.6	20.8	0.0
02	59.5	32.6	46.0	5.2	3.4	3.9	29.5	19.6	9.2	2.1	0.4	0.2	280.0	326.1	399.7	532.6	0.0	0.3	21.9	0.6	14.0	0.0
03	67.7	40.1	53.9	4.0	3.9	3.6	106.6	79.5	48.0	15.5	3.4	1.4	140.7	175.5	237.1	359.6	0.0	0.6	28.2	0.1	5.7	0.0
04	77.2	48.4	62.8	4.1	2.9	3.1	265.3	217.9	154.8	73.8	25.8	15.4	31.3	43.8	70.8	139.8	0.5	3.9	29.4	0.0	0.8	0.0
05	85.2	59.1	72.1	4.3	2.8	3.3	533.2	472.9	384.6	248.9	137.5	102.8	1.6	3.3	8.0	27.3	2.3	11.7	31.0	0.0	0.0	0.0
06	92.9	68.5	80.7	4.3	2.2	3.1	770.9	710.9	621.0	471.8	325.0	268.3	0.1	0.1	0.2	1.0	6.4	21.9	30.0	0.0	0.0	0.0
07	97.2	72.2	84.7	3.9	2.2	2.9	920.6	858.6	765.6	610.6	456.0	394.7	0.0	0.0	0.0	0.0	13.3	27.7	31.0	0.0	0.0	0.0
08	96.9	71.0	83.9	3.5	2.3	2.8	897.2	835.2	742.2	587.3	433.0	371.9	0.0	0.0	0.0	0.1	13.4	27.2	31.0	0.0	0.0	0.0
09	88.0	63.4	75.7	3.7	2.5	2.8	621.6	562.2	474.0	332.4	204.1	158.7	0.7	1.3	3.0	11.5	2.4	15.0	30.0	0.0	0.0	0.0
10	78.1	51.1	64.6	3.8	2.6	2.6	321.4	269.0	197.6	101.8	39.0	23.4	23.8	33.4	55.0	114.2	0.2	5.1	30.6	0.0	0.5	0.0
11	65.9	40.0	52.9	4.7	3.7	3.8	87.7	63.5	36.2	11.2	2.1	0.9	149.2	184.9	247.7	372.7	0.0	0.2	26.8	0.3	6.6	0.0
12	56.4	31.0	43.7	3.9	2.7	2.7	15.5	9.6	4.0	0.6	0.0	0.0	365.6	421.6	509.0	660.7	0.0	0.0	23.0	1.4	17.2	0.0
Summary	76.7	50.6	63.6	4.1	2.8	3.1	4578	4104	3439	2456	1626	1338	1394	1649	2079	2922	38.5	113.6	334.5	4.0	65.6	0.0

Empty or blank cells indicate data is missing or insufficient occurrences to compute value

Current Location: Elev: 1571 ft. Lat: 33.7569° N Lon: 99.8619° W
Station: **TRUSCOTT 3 W, TX US USC00419163**

Summary of Monthly Normals
1991-2020
Generated on 06/04/2024

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	1.09	3.6	2.3	0.8	0.2	0.32	1.05	1.70
02	1.45	3.8	2.4	0.8	0.2	0.62	0.95	2.00
03	1.71	5.1	3.5	1.2	0.4	0.75	1.46	2.72
04	2.18	4.8	3.5	1.6	0.7	1.05	2.08	3.13
05	3.48	6.9	4.9	2.5	1.1	1.82	3.35	4.61
06	3.43	6.0	4.3	2.3	1.0	1.89	3.26	4.63
07	2.07	4.9	3.2	1.5	0.8	1.25	2.14	2.88
08	2.05	4.6	3.4	1.3	0.7	0.91	1.66	2.42
09	2.89	5.7	4.3	2.1	1.0	1.28	2.86	4.30
10	2.41	5.0	3.2	1.5	0.9	0.69	1.73	3.19
11	1.54	3.5	2.1	1.1	0.5	0.35	0.81	2.17
12	1.13	3.4	2.0	0.8	0.3	0.30	0.58	1.60
Summary	25.43	57.3	39.1	17.5	7.8	11.23	21.93	35.35

Empty or blank cells indicate data is missing or insufficient occurrences to compute value

Current Location: Elev: 1571 ft. Lat: 33.7569° N Lon: 99.8619° W
Station: **TRUSCOTT 3 W, TX US USC00419163**

Summary of Monthly Normals
1991-2020
Generated on 06/04/2024

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	0.4	0.2	0.2	0.1	0.0	0.2	0.2	0.1	0.0	0.00	0.00	0.10
02	0.00	0.1	0.0	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	0.30	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
12	0.00	0.1	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.00	0.00	0.00
Summary	1.2	0.7	0.4	0.3	0.1	0.0	0.4	0.2	0.1	0.0	0.0	0.0	0.1

Empty or blank cells indicate data is missing or insufficient occurrences to compute value

Summary of Monthly Normals
1991-2020

Generated on 06/04/2024

Current Location: Elev: 1571 ft. Lat: 33.7569° N Lon: 99.8619° W
Station: **TRUSCOTT 3 W, TX US USC00419163**

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	156.8	217.8	446.7	685.2	996.6	1220.8	1385.6	1362.1	1070.9	764.2	405.1	187.4
45	77.7	128.5	312.7	538.6	841.7	1070.8	1230.6	1207.1	920.9	611.6	277.1	100.5
50	30.5	66.7	196.9	396.9	687.0	920.8	1075.6	1052.2	771.0	462.5	169.5	44.4
55	8.6	29.5	106.6	265.3	533.2	770.9	920.6	897.2	621.6	321.4	87.7	15.5
60	1.6	9.2	48.0	154.8	384.6	621.0	765.6	742.2	474.0	197.6	36.2	4.0
Growing Degree Units for Corn (Monthly)												
50/86	129.8	163.1	290.1	429.6	638.3	805.4	897.5	877.7	702.5	484.1	259.9	144.4

Growing Degree Units (Accumulated Monthly)												
40	157	375	821	1506	2503	3724	5110	6472	7542	8307	8712	8899
45	78	206	519	1058	1899	2970	4201	5408	6329	6940	7217	7318
50	30	97	294	691	1378	2299	3374	4427	5198	5660	5830	5874
55	9	38	145	410	943	1714	2635	3532	4154	4475	4563	4578
60	2	11	59	214	598	1219	1985	2727	3201	3399	3435	3439
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	130	293	583	1013	1651	2456	3354	4232	4934	5418	5678	5822

Note: For corn, temperatures below 50 are set to 50, and temperatures above 86 are set to 86.
Empty or blank cells indicate data is missing or insufficient occurrences to compute value.