

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

Current Location: Elev: 414 ft. Lat: 32.8242° N Lon: 95.5275° W
Station: LAKE FK RSVR, TX US USC00414976

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	54.9	34.9	44.9	3.9	3.0	3.1	21.2	14.0	6.8	1.5	0.1	0.0	334.2	389.0	474.7	624.5	0.0	0.0	21.9	0.8	15.6	0.0
02	59.1	38.7	48.9	4.4	3.4	3.7	41.4	28.1	14.6	3.6	0.4	0.1	212.1	254.9	325.3	454.4	0.0	0.0	22.7	0.4	8.6	0.0
03	66.3	46.5	56.4	3.9	4.0	3.7	138.6	104.4	63.6	20.6	2.9	0.8	95.2	123.0	175.2	287.3	0.0	0.0	29.1	0.1	3.0	0.0
04	74.4	53.4	63.9	2.5	3.0	2.6	284.2	233.7	165.3	74.7	21.0	10.3	17.1	26.7	48.3	107.7	0.0	0.2	29.8	0.0	0.2	0.0
05	81.3	62.6	72.0	2.5	2.3	2.3	526.3	465.2	374.8	231.9	112.7	75.4	0.8	1.7	4.3	16.4	0.0	3.9	31.0	0.0	0.0	0.0
06	88.7	70.2	79.5	2.6	1.6	1.9	733.4	673.4	583.4	433.5	285.4	228.0	0.0	0.0	0.0	0.1	0.2	18.2	30.0	0.0	0.0	0.0
07	92.7	73.3	83.0	2.8	1.5	1.9	867.9	805.9	712.9	558.0	403.0	341.2	0.0	0.0	0.0	0.0	3.4	25.5	31.0	0.0	0.0	0.0
08	93.4	72.7	83.0	3.5	2.2	2.6	869.4	807.4	714.4	559.6	405.1	343.7	0.0	0.0	0.0	0.1	6.8	25.0	31.0	0.0	0.0	0.0
09	87.2	65.8	76.5	3.6	2.6	2.6	645.1	585.3	496.1	350.2	215.0	165.9	0.2	0.4	1.1	5.2	0.9	16.0	30.0	0.0	0.0	0.0
10	77.2	55.2	66.2	2.6	2.7	2.2	359.6	304.7	227.8	120.9	50.5	31.9	12.3	19.5	35.6	83.7	0.0	2.7	30.9	0.0	0.1	0.0
11	65.9	45.6	55.8	4.1	3.9	3.7	124.8	95.0	59.5	21.7	5.8	2.7	102.3	132.4	187.0	299.2	0.0	0.0	28.0	0.1	3.6	0.0
12	57.3	37.8	47.5	3.1	2.8	2.6	38.7	26.8	14.3	3.6	0.3	0.1	269.5	319.7	400.2	544.6	0.0	0.0	24.2	0.3	10.6	0.0
Summary	74.9	54.7	64.8	3.3	2.8	2.7	4651	4144	3434	2380	1502	1200	1044	1267	1652	2423	11.3	91.5	339.6	1.7	41.7	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	3.41	7.7	5.2	2.4	1.0	1.98	3.40	4.78
02	3.39	8.6	5.3	2.2	1.0	1.80	2.87	4.11
03	4.16	9.0	5.9	2.8	1.3	2.07	3.65	6.04
04	3.93	7.7	5.5	2.7	1.3	1.83	3.42	5.20
05	4.97	8.4	5.6	3.0	1.6	2.22	4.14	6.70
06	3.89	7.8	5.5	2.6	1.3	1.53	3.13	4.71
07	2.71	5.4	3.8	1.4	0.9	1.07	2.14	3.83
08	2.71	5.5	3.5	1.7	0.9	1.15	2.07	3.02
09	3.26	5.6	4.0	2.0	1.1	1.02	2.83	4.92
10	4.70	6.7	4.9	2.7	1.7	2.17	3.81	6.54
11	3.70	7.6	4.8	2.6	1.3	1.59	2.94	4.96
12	4.31	9.3	5.8	2.7	1.4	2.26	4.22	5.88
Summary	45.14	89.3	59.8	28.8	14.8	20.69	38.62	60.69

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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	0.20	0.1	0.1	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.00	0.00	0.00
02	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
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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
12	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
Summary	0.2	0.1	0.1	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0

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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	206.7	272.2	515.3	717.1	990.4	1183.4	1332.9	1334.4	1094.9	812.4	477.5	267.4
45	112.8	167.7	371.9	567.9	835.4	1033.4	1177.9	1179.3	944.9	658.0	341.0	159.2
50	53.5	91.0	243.4	421.5	680.5	883.4	1022.9	1024.3	794.9	505.8	221.2	84.1
55	21.2	41.4	138.6	284.2	526.3	733.4	867.9	869.4	645.1	359.6	124.8	38.7
60	6.8	14.6	63.6	165.3	374.8	583.4	712.9	714.4	496.1	227.8	59.5	14.3
Growing Degree Units for Corn (Monthly)												
50/86	122.4	157.7	296.0	448.5	673.5	828.1	915.3	902.4	742.9	518.8	277.0	150.9

Growing Degree Units (Accumulated Monthly)												
40	207	479	994	1711	2702	3885	5218	6552	7647	8460	8937	9205
45	113	280	652	1220	2056	3089	4267	5446	6391	7049	7390	7549
50	54	144	388	809	1490	2373	3396	4420	5215	5721	5942	6026
55	21	63	201	485	1012	1745	2613	3482	4128	4487	4612	4651
60	7	21	85	250	625	1208	1921	2636	3132	3360	3419	3434
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	122	280	576	1025	1698	2526	3442	4344	5087	5606	5883	6033

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