

Summary of Monthly Normals
1991-2020

Generated on 06/03/2024

Current Location: Elev: 6756 ft. Lat: 35.6194° N Lon: 105.9753° W
Station: SANTA FE 2, NM US USC00298085

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	43.0	17.9	30.4	3.8	3.1	3.0	0.0	0.0	0.0	0.0	0.0	0.0	761.0	823.0	916.0	1071.0	0.0	0.0	7.8	2.7	30.1	0.7
02	48.0	21.3	34.7	3.8	3.0	2.9	0.0	0.0	0.0	0.0	0.0	0.0	569.7	625.7	709.8	849.8	0.0	0.0	13.3	1.0	26.8	0.4
03	56.6	26.4	41.5	3.4	2.1	2.3	0.7	0.1	0.0	0.0	0.0	0.0	419.2	480.6	573.5	728.5	0.0	0.0	25.0	0.2	25.7	0.0
04	64.3	32.4	48.3	3.0	2.2	2.4	14.1	6.7	1.7	0.0	0.0	0.0	213.6	266.2	351.2	499.5	0.0	0.0	28.2	0.0	15.2	0.0
05	73.7	40.8	57.3	3.6	2.1	2.6	126.7	89.7	47.9	11.4	1.1	0.3	56.9	81.9	133.1	251.6	0.0	0.6	30.7	0.0	3.6	0.0
06	84.1	50.1	67.1	3.1	2.1	2.5	364.0	305.8	222.0	101.4	26.9	12.8	1.1	3.0	9.1	38.5	0.0	7.2	30.0	0.0	0.1	0.0
07	85.8	55.1	70.5	2.6	1.7	1.8	478.9	416.9	324.3	174.7	55.7	27.3	0.0	0.0	0.4	5.8	0.0	10.0	31.0	0.0	0.0	0.0
08	83.4	53.7	68.6	2.8	1.4	1.9	420.0	358.1	265.6	121.1	26.1	9.8	0.0	0.1	0.6	11.1	0.0	5.2	31.0	0.0	0.0	0.0
09	77.5	46.8	62.1	2.8	2.3	2.3	226.1	173.8	105.6	28.8	2.6	0.5	11.7	19.4	41.2	114.4	0.0	0.7	30.0	0.0	0.7	0.0
10	66.3	35.4	50.8	3.0	2.0	1.9	32.1	17.7	5.8	0.4	0.0	0.0	160.8	208.3	289.4	439.0	0.0	0.0	29.7	0.1	10.0	0.0
11	53.0	24.4	38.7	4.5	2.4	3.1	0.3	0.1	0.0	0.0	0.0	0.0	489.3	549.0	639.0	789.0	0.0	0.0	20.4	0.6	26.0	0.1
12	42.6	17.6	30.1	3.3	2.3	2.5	0.0	0.0	0.0	0.0	0.0	0.0	771.7	833.7	926.8	1081.8	0.0	0.0	7.9	3.4	30.3	0.7
Summary	64.9	35.2	50.0	3.3	2.2	2.4	1663	1369	973	438	112	51	3455	3891	4590	5880	0.0	23.7	285.0	8.0	168.5	1.9

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	0.55	3.4	2.0	0.3	0.0	0.15	0.46	0.79	
02	0.49	3.6	1.9	0.0	0.0	0.14	0.44	0.60	
03	0.74	4.3	2.3	0.3	0.0	0.25	0.57	1.17	
04	0.60	3.9	1.8	0.2	0.0	0.21	0.58	0.84	
05	0.89	4.7	2.4	0.6	0.1	0.21	0.55	1.06	
06	0.87	5.0	2.5	0.4	0.0	0.37	0.61	1.22	
07	2.26	9.9	5.5	1.6	0.3	1.18	2.19	3.43	
08	2.04	10.1	5.4	1.0	0.2	1.28	1.91	2.81	
09	1.39	6.1	3.6	0.9	0.2	0.69	1.37	1.95	
10	1.34	4.8	3.2	0.8	0.2	0.52	0.97	2.18	
11	0.79	3.7	2.5	0.4	0.0	0.26	0.56	1.23	
12	0.83	4.3	2.4	0.4	0.0	0.28	0.62	1.11	
Summary	12.79	63.8	35.5	6.9	1.0	5.54	10.83	18.39	

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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	3.70	1.7	1.4	0.4	0.1	0.0	2.9	2.1	1.9	1.3	0.00	2.00	7.00
02	2.40	1.2	1.0	0.2	0.0	0.0	1.8	0.7	0.2	0.0	0.00	0.10	4.60
03	3.90	1.2	1.0	0.5	0.3	0.0	0.8	0.3	0.3	0.1	0.00	0.00	5.10
04	0.40	0.5	0.3	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.00	0.00	0.20
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	1.30	0.4	0.3	0.2	0.1	0.0	0.4	0.2	0.1	0.0	0.00	0.00	1.00
11	1.70	0.6	0.6	0.2	0.1	0.0	0.5	0.2	0.1	0.0	0.00	0.00	2.60
12	6.80	1.9	1.4	0.6	0.3	0.1	2.6	1.4	0.6	0.1	0.00	3.20	7.30
Summary	20.2	7.5	6.0	2.1	0.9	0.1	9.1	4.9	3.2	1.5	0.0	5.3	27.8

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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	4.7	19.6	109.9	263.2	535.9	812.9	943.9	885.0	664.4	346.5	73.1	4.6
45	0.4	3.3	37.1	144.4	385.7	662.9	788.9	730.0	514.7	210.5	23.8	0.5
50	0.0	0.3	7.8	57.9	245.2	513.0	633.9	575.0	367.3	100.2	3.9	0.0
55	0.0	0.0	0.7	14.1	126.7	364.0	478.9	420.0	226.1	32.1	0.3	0.0
60	0.0	0.0	0.0	1.7	47.9	222.0	324.3	265.6	105.6	5.8	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	12.0	36.0	123.6	219.0	370.1	527.6	607.8	566.3	426.9	258.0	84.8	12.8
Growing Degree Units (Accumulated Monthly)												
40	5	24	134	397	933	1746	2690	3575	4240	4586	4659	4664
45	0	4	41	185	571	1234	2023	2753	3267	3478	3502	3502
50	0	0	8	66	311	824	1458	2033	2400	2501	2504	2504
55	0	0	1	15	142	506	984	1404	1630	1663	1663	1663
60	0	0	0	2	50	272	596	862	967	973	973	973
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	12	48	172	391	761	1288	1896	2462	2889	3147	3232	3245

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