

Summary of Monthly Normals
1991-2020

Generated on 06/04/2024

Current Location: Elev: 5991 ft. Lat: 32.5617° N Lon: 108.3611° W
Station: **WHITE SIGNAL, NM US USC00299691**

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	52.8	26.5	39.6	3.6	2.9	2.6	0.2	0.0	0.0	0.0	0.0	0.0	476.0	537.8	630.8	785.8	0.0	0.0	18.1	0.2	26.8	0.1
02	56.4	29.2	42.8	3.8	3.5	2.9	1.2	0.3	0.0	0.0	0.0	0.0	342.8	397.9	481.6	621.6	0.0	0.0	20.9	0.1	20.9	0.0
03	63.4	32.9	48.1	2.9	2.2	2.2	14.8	7.8	2.7	0.3	0.0	0.0	227.1	282.1	370.0	522.6	0.0	0.0	28.6	0.0	18.5	0.0
04	71.3	39.2	55.2	2.8	2.7	2.6	80.6	53.7	25.6	5.0	0.6	0.3	73.0	106.2	168.1	297.5	0.0	0.0	29.7	0.0	9.0	0.0
05	79.6	47.9	63.7	2.6	3.3	2.9	280.0	225.5	153.7	66.2	22.2	13.1	8.7	16.1	37.4	104.9	0.0	0.8	31.0	0.0	1.0	0.0
06	88.6	58.1	73.3	2.2	2.9	2.4	550.5	490.7	401.1	256.4	131.9	93.4	0.2	0.4	0.8	6.1	0.2	10.2	30.0	0.0	0.1	0.0
07	87.9	61.8	74.8	2.5	1.5	1.7	615.3	553.3	460.3	306.1	160.5	110.7	0.0	0.0	0.0	0.8	0.1	9.7	31.0	0.0	0.0	0.0
08	85.5	60.0	72.8	2.9	1.8	2.2	550.2	488.2	395.2	242.0	103.7	62.5	0.0	0.0	0.0	1.8	0.0	5.2	31.0	0.0	0.0	0.0
09	80.6	53.5	67.1	2.8	1.9	2.1	363.4	305.8	222.6	102.3	27.6	13.3	2.0	4.3	11.2	40.8	0.0	0.7	30.0	0.0	0.1	0.0
10	72.2	42.7	57.4	3.1	2.9	2.4	125.9	87.1	43.4	8.7	0.9	0.5	50.0	73.2	122.4	242.8	0.0	0.0	30.5	0.0	3.9	0.0
11	60.7	32.3	46.5	3.9	2.8	3.0	10.4	4.9	1.3	0.0	0.0	0.0	265.3	319.9	406.2	555.0	0.0	0.0	25.8	0.0	18.8	0.0
12	52.0	26.2	39.1	2.9	2.6	2.2	0.3	0.1	0.0	0.0	0.0	0.0	493.0	554.8	647.7	802.7	0.0	0.0	18.4	0.5	26.1	0.1
Summary	70.9	42.5	56.7	3.0	2.6	2.4	2593	2217	1706	987	447	294	1938	2293	2876	3982	0.3	26.6	325.0	0.8	125.2	0.2

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	1.10	4.8	3.1	0.9	0.2	0.20	0.67	1.66
02	1.06	5.2	3.2	0.8	0.1	0.43	0.79	1.48
03	0.59	3.3	2.0	0.3	0.1	0.17	0.37	0.68
04	0.30	1.7	0.8	0.2	0.0	0.00	0.13	0.39
05	0.38	2.3	1.2	0.2	0.0	0.00	0.06	0.51
06	0.58	3.0	2.0	0.3	0.1	0.21	0.43	0.99
07	3.30	10.1	6.5	1.9	0.6	1.69	3.25	4.65
08	2.74	10.0	6.7	1.8	0.7	1.83	2.62	3.28
09	1.60	5.7	3.5	0.9	0.2	0.99	1.49	2.36
10	1.06	4.2	2.5	0.7	0.2	0.40	0.83	1.45
11	1.00	3.3	2.3	0.5	0.1	0.23	0.87	1.06
12	1.50	5.0	3.3	0.8	0.4	0.62	0.90	1.75
Summary	15.21	58.6	37.1	9.3	2.7	6.77	12.41	20.26

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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	4.20	1.9	1.6	0.5	0.2	0.0					0.00	2.30	6.70
02	1.90	1.3	1.0	0.3	0.0	0.0					0.00	0.30	3.30
03	1.00	0.9	0.6	0.1	0.0	0.0					0.00	0.00	0.60
04	0.20	0.2	0.1	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					0.00	0.00	0.00
06	0.00	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					0.00	0.00	0.00
08	0.00	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					0.00	0.00	0.00
10	0.10	0.1	0.1	0.0	0.0	0.0					0.00	0.00	0.00
11	1.10	0.5	0.4	0.1	0.0	0.0					0.00	0.00	0.80
12	4.60	1.8	1.6	0.7	0.2	0.0					0.00	3.00	6.30
Summary	13.1	6.7	5.4	1.7	0.4	0.0	0.0	0.0	0.0	0.0	0.0	5.6	17.7

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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	68.7	113.7	261.4	457.8	736.3	1000.2	1080.3	1015.1	811.4	542.4	216.6	67.2
45	17.0	39.8	136.5	311.9	581.4	850.3	925.3	860.2	661.5	392.2	110.6	18.2
50	2.2	8.5	53.7	180.3	427.7	700.4	770.3	705.2	511.6	248.4	42.8	3.2
55	0.2	1.2	14.8	80.6	280.0	550.5	615.3	550.2	363.4	125.9	10.4	0.3
60	0.0	0.0	2.7	25.6	153.7	401.1	460.3	395.2	222.6	43.4	1.3	0.0
Growing Degree Units for Corn (Monthly)												
50/86	75.1	102.1	210.7	326.5	486.4	653.3	719.6	676.4	522.8	354.8	168.6	67.3

Growing Degree Units (Accumulated Monthly)												
40	69	182	444	902	1638	2638	3718	4734	5545	6087	6304	6371
45	17	57	193	505	1087	1937	2862	3722	4384	4776	4887	4905
50	2	11	64	245	672	1373	2143	2848	3360	3608	3651	3654
55	0	1	16	97	377	927	1543	2093	2456	2582	2593	2593
60	0	0	3	28	182	583	1043	1439	1661	1705	1706	1706
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	75	177	388	714	1201	1854	2574	3250	3773	4128	4296	4364

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