

Summary of Monthly Normals
1991-2020

Generated on 05/23/2024

Current Location: Elev: 4658 ft. Lat: 31.3347° N Lon: 108.5300° W
Station: ANTELOPE WELLS, NM US USC00290426

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	58.3	26.6	42.5	4.6	2.6	2.5	0.8	0.4	0.0	0.0	0.0	0.0	389.8	451.3	544.0	699.0	0.0	0.0	27.4	0.1	25.3	0.0
02	63.4	29.8	46.6	3.9	3.3	2.8	5.7	2.4	0.4	0.0	0.0	0.0	240.9	293.6	375.6	515.2	0.0	0.0	26.7	0.0	17.1	0.1
03	69.8	34.8	52.3	3.1	2.1	2.0	45.0	26.2	9.8	1.0	0.1	0.0	128.7	171.9	248.4	394.7	0.0	0.0	30.9	0.0	11.4	0.0
04	76.6	41.0	58.8	3.1	2.2	2.4	148.9	107.3	57.9	12.4	1.2	0.3	34.9	53.2	93.8	198.4	0.0	0.9	30.0	0.0	3.6	0.0
05	85.1	49.6	67.3	2.8	2.2	2.2	385.5	325.9	240.5	118.3	39.8	22.3	2.6	5.1	12.6	45.4	0.4	10.9	31.0	0.0	0.1	0.0
06	93.1	60.3	76.7	2.5	2.7	2.2	650.8	590.8	500.9	351.6	208.1	156.2	0.0	0.0	0.0	0.7	5.9	25.7	30.0	0.0	0.0	0.0
07	91.1	65.1	78.1	2.5	1.3	1.7	716.0	654.0	561.0	406.1	252.0	192.4	0.0	0.0	0.0	0.0	4.3	23.2	31.0	0.0	0.0	0.0
08	88.8	62.4	75.6	2.9	1.5	2.0	638.6	576.6	483.6	328.6	177.7	122.7	0.0	0.0	0.0	0.1	1.2	19.0	31.0	0.0	0.0	0.0
09	85.5	56.0	70.8	2.7	2.3	2.2	472.7	413.0	323.9	182.8	71.1	40.9	0.3	0.5	1.5	10.4	0.2	11.7	30.0	0.0	0.0	0.0
10	78.3	44.2	61.2	2.9	2.4	1.8	215.4	164.3	97.8	25.4	2.9	0.9	21.7	32.6	59.1	141.6	0.0	2.7	30.8	0.0	1.9	0.0
11	67.3	33.7	50.5	3.8	2.9	2.8	32.3	17.8	5.7	0.3	0.0	0.0	167.3	212.8	290.6	435.3	0.0	0.1	29.3	0.0	13.7	0.0
12	58.2	26.4	42.3	3.6	2.6	2.1	1.2	0.5	0.1	0.0	0.0	0.0	394.8	456.1	548.6	703.6	0.0	0.0	26.8	0.1	24.4	0.0
Summary	76.3	44.2	60.2	3.2	2.3	2.2	3313	2879	2282	1426	753	536	1381	1677	2174	3144	12.0	94.2	354.9	0.2	97.5	0.1

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	0.85	3.9	2.1	0.4	0.0	0.10	0.64	1.35	
02	0.43	3.6	1.6	0.0	0.0	0.13	0.31	0.56	
03	0.37	3.1	1.5	0.1	0.0	0.09	0.26	0.53	
04	0.15	1.3	0.6	0.0	0.0	0.00	0.05	0.18	
05	0.24	1.4	0.7	0.2	0.1	0.00	0.00	0.19	
06	0.71	2.9	1.6	0.4	0.1	0.03	0.22	1.21	
07	3.14	11.4	6.6	2.6	0.6	2.14	2.76	4.07	
08	2.29	10.7	5.7	1.5	0.1	1.55	2.14	2.87	
09	1.65	6.9	3.5	1.1	0.4	0.63	1.27	2.55	
10	0.73	4.9	2.1	0.4	0.1	0.13	0.29	1.01	
11	0.81	3.2	1.6	0.6	0.2	0.10	0.58	1.06	
12	1.06	5.0	2.6	0.7	0.2	0.27	0.73	1.21	
Summary	12.43	58.3	30.2	8.0	1.8	5.17	9.25	16.79	

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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	126.9	201.2	384.7	564.1	847.9	1100.8	1181.0	1103.6	922.4	659.1	324.4	123.9
45	45.6	98.1	242.1	415.5	692.9	950.8	1026.0	948.6	772.4	506.0	195.9	47.0
50	8.6	31.6	123.3	273.7	538.3	800.8	871.0	793.6	622.4	356.3	95.3	10.5
55	0.8	5.7	45.0	148.9	385.5	650.8	716.0	638.6	472.7	215.4	32.3	1.2
60	0.0	0.4	9.8	57.9	240.5	500.9	561.0	483.6	323.9	97.8	5.7	0.1
Growing Degree Units for Corn (Monthly)												
50/86	141.9	190.4	308.8	401.6	548.2	694.0	781.5	733.9	599.9	445.4	260.6	139.4

Growing Degree Units (Accumulated Monthly)												
40	127	328	713	1277	2125	3226	4407	5510	6433	7092	7416	7540
45	46	144	386	801	1494	2445	3471	4420	5192	5698	5894	5941
50	9	40	164	437	976	1776	2647	3441	4063	4420	4515	4525
55	1	6	52	200	586	1237	1953	2591	3064	3279	3312	3313
60	0	0	10	68	309	810	1370	1854	2178	2276	2282	2282
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	142	332	641	1043	1591	2285	3066	3800	4400	4846	5106	5246

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

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