

Summary of Monthly Normals 1991-2020

Generated on 08/06/2024

Current Location: Elev: 5994 ft. Lat: 35.1317° N Lon: 106.4953° W
 Station: **ALBUQUERQUE FOOTHILLS NE, NM US USC00290225**

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	45.2	25.6	35.4	3.4	2.1	2.3	0.0	0.0	0.0	0.0	0.0	0.0	607.5	669.5	762.5	917.5	0.0	0.0	10.3	2.0	26.0	0.0
02	51.1	28.6	39.8	3.3	2.7	2.3	0.4	0.1	0.0	0.0	0.0	0.0	424.5	480.2	564.1	704.1	0.0	0.0	16.0	0.3	18.5	0.1
03	60.1	34.7	47.4	3.0	2.0	2.2	15.5	8.0	2.3	0.1	0.0	0.0	251.2	305.6	392.9	545.7	0.0	0.0	27.2	0.1	12.4	0.0
04	68.5	40.2	54.4	2.7	2.2	2.3	79.2	51.3	21.1	2.4	0.1	0.0	98.6	130.8	190.6	321.9	0.0	0.0	28.9	0.0	5.8	0.0
05	77.6	49.1	63.3	3.2	1.9	2.3	274.7	221.7	149.9	61.3	15.6	7.7	15.9	24.8	46.0	112.4	0.0	1.0	31.0	0.0	0.4	0.0
06	87.7	58.2	72.9	2.6	2.0	2.1	538.4	478.5	389.3	245.9	120.3	80.3	0.0	0.1	0.9	7.6	0.2	13.5	30.0	0.0	0.0	0.0
07	88.7	62.4	75.6	2.5	1.2	1.7	637.0	575.0	482.0	327.3	178.6	125.4	0.0	0.0	0.0	0.3	0.2	16.1	31.0	0.0	0.0	0.0
08	86.3	60.9	73.6	2.2	1.3	1.6	576.5	514.6	421.6	267.5	126.8	81.1	0.0	0.0	0.1	1.0	0.0	9.4	31.0	0.0	0.0	0.0
09	79.8	54.8	67.3	2.8	2.4	2.3	373.1	316.2	234.4	116.0	36.3	18.5	4.2	7.3	15.5	47.1	0.0	1.4	30.0	0.0	0.1	0.0
10	67.7	43.4	55.6	3.1	1.9	2.1	102.9	70.8	35.2	5.9	0.4	0.1	85.8	115.7	173.1	298.9	0.0	0.0	30.2	0.0	2.8	0.0
11	54.3	32.9	43.6	4.0	2.3	3.0	5.3	2.4	0.5	0.0	0.0	0.0	347.2	404.3	492.5	642.0	0.0	0.0	21.5	0.3	14.5	0.0
12	44.5	25.8	35.2	3.0	2.1	2.3	0.0	0.0	0.0	0.0	0.0	0.0	615.2	677.2	770.2	925.2	0.0	0.0	8.7	2.3	25.8	0.0
Summary	67.6	43.0	55.3	3.0	2.0	2.2	2603	2239	1736	1026	478	313	2450	2816	3408	4524	0.4	41.4	295.8	5.0	106.3	0.1

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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	0.71	5.3	2.2	0.3	0.0	0.27	0.47	1.11	
02	0.85	5.5	2.6	0.3	0.1	0.44	0.71	1.09	
03	1.05	5.4	3.0	0.6	0.1	0.29	0.77	1.48	
04	0.88	4.2	2.3	0.5	0.2	0.21	0.69	1.39	
05	0.70	5.1	2.3	0.1	0.0	0.11	0.37	1.22	
06	0.61	4.1	1.7	0.3	0.0	0.27	0.48	0.86	
07	2.61	11.7	5.6	1.3	0.4	2.00	2.37	3.25	
08	2.66	10.5	5.6	1.8	0.5	1.38	2.43	3.50	
09	1.56	7.4	3.2	0.8	0.2	0.56	1.31	2.31	
10	1.33	5.8	2.9	0.9	0.1	0.51	0.93	2.22	
11	0.88	4.7	2.2	0.4	0.1	0.23	0.63	1.34	
12	1.08	5.8	3.0	0.5	0.1	0.38	0.97	1.73	
Summary	14.92	75.5	36.6	7.8	1.8	6.65	12.13	21.50	

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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	4.00	3.4	1.4	0.4	0.1	0.0	4.1	1.6	0.7	0.1	0.60	2.30	7.90
02	4.40	3.1	1.6	0.5	0.3	0.0	2.3	0.7	0.3	0.0	0.40	4.10	6.70
03	3.70	2.5	1.4	0.3	0.1	0.0	0.6	0.2	0.1	0.0	0.40	2.10	6.50
04	1.70	1.2	0.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.30	1.80
05	0.00	0.2	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	0.60	0.4	0.3	0.1	0.0	0.0	0.2	0.1	0.0	0.0	0.00	0.00	0.00
11	2.40	1.4	0.8	0.2	0.1	0.0	1.0	0.5	0.3	0.1	0.00	1.00	3.20
12	6.90	3.8	2.1	0.8	0.4	0.0	5.7	2.5	1.0	0.2	3.10	4.70	8.10
Summary	23.7	16.0	8.3	2.5	1.0	0.0	13.9	5.6	2.4	0.4	4.5	14.5	34.2

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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	26.1	75.1	249.7	433.3	724.0	988.3	1102.0	1041.5	818.9	486.1	161.3	30.4
45	3.7	25.2	135.2	294.2	569.8	838.3	947.0	886.5	668.9	339.8	76.5	5.9
50	0.2	5.0	55.5	173.2	418.0	688.3	792.0	731.5	519.5	207.3	27.0	0.4
55	0.0	0.4	15.5	79.2	274.7	538.4	637.0	576.5	373.1	102.9	5.3	0.0
60	0.0	0.0	2.3	21.1	149.9	389.3	482.0	421.6	234.4	35.2	0.5	0.0
Growing Degree Units for Corn (Monthly)												
50/86	17.9	55.3	168.0	282.5	456.6	643.1	733.3	697.2	527.8	287.7	94.9	17.2

Growing Degree Units (Accumulated Monthly)												
40	26	101	351	784	1508	2496	3598	4640	5459	5945	6106	6137
45	4	29	164	458	1028	1866	2813	3700	4369	4709	4785	4791
50	0	5	61	234	652	1340	2132	2864	3383	3590	3618	3618
55	0	0	16	95	370	908	1545	2122	2495	2598	2603	2603
60	0	0	2	23	173	563	1045	1466	1701	1736	1736	1736
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	18	73	241	524	980	1623	2357	3054	3582	3869	3964	3981

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