

## Summary of Monthly Normals 1991-2020

Generated on 08/05/2024

Current Location: Elev: 4955 ft. Lat: 35.0217° N Lon: 106.6939° W

Station: **ALBUQUERQUE VALLEY, NM US USC00290231**

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	51.1	22.3	36.7	3.8	2.8	2.6	0.0	0.0	0.0	0.0	0.0	0.0	567.3	629.3	722.3	877.3	0.0	0.0	19.0	0.6	28.8	0.1
02	57.1	26.8	41.9	3.5	2.9	2.5	0.7	0.1	0.0	0.0	0.0	0.0	366.0	421.5	505.4	645.4	0.0	0.0	22.3	0.2	22.9	0.1
03	65.5	33.1	49.3	2.9	2.3	2.2	17.7	8.8	2.8	0.1	0.0	0.0	194.4	247.5	334.5	486.8	0.0	0.0	29.6	0.0	15.5	0.0
04	72.4	40.1	56.2	2.7	1.8	2.1	97.5	64.2	28.6	4.0	0.3	0.1	60.0	86.6	141.1	266.5	0.0	0.0	29.8	0.0	4.5	0.0
05	80.9	48.1	64.5	3.1	2.3	2.4	301.8	245.4	166.8	66.1	16.7	8.2	7.3	12.9	27.3	81.6	0.0	3.2	31.0	0.0	0.2	0.0
06	90.9	56.8	73.9	2.6	2.4	2.3	565.5	505.5	415.7	269.0	135.5	91.7	0.0	0.0	0.3	3.6	1.3	19.0	30.0	0.0	0.0	0.0
07	92.5	63.4	78.0	2.3	1.6	1.6	711.4	649.4	556.3	401.4	247.0	186.8	0.0	0.0	0.0	0.0	1.9	23.5	31.0	0.0	0.0	0.0
08	90.1	61.9	76.0	2.7	1.4	1.8	651.0	589.0	495.9	341.0	188.6	131.9	0.0	0.0	0.0	0.1	0.3	18.3	31.0	0.0	0.0	0.0
09	83.4	53.9	68.6	2.9	2.5	2.4	410.5	351.8	266.0	136.8	44.6	22.3	1.1	2.3	6.5	27.3	0.0	5.3	30.0	0.0	0.0	0.0
10	72.2	41.4	56.8	2.9	2.7	2.0	112.7	76.5	36.7	5.9	0.3	0.0	56.9	82.7	135.8	260.1	0.0	0.0	30.5	0.0	3.9	0.0
11	59.7	29.5	44.6	3.7	2.6	2.7	4.3	1.8	0.5	0.0	0.0	0.0	316.3	373.7	462.4	612.0	0.0	0.0	25.9	0.0	21.2	0.0
12	49.9	22.4	36.1	3.1	2.3	2.2	0.0	0.0	0.0	0.0	0.0	0.0	584.3	646.3	739.3	894.3	0.0	0.0	15.8	0.6	28.8	0.0
Summary	72.1	41.6	56.9	3.0	2.3	2.2	2873	2493	1969	1224	633	441	2154	2503	3075	4155	3.5	69.3	325.9	1.4	125.8	0.2

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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	0.45	3.9	1.6	0.1	0.0	0.14	0.44	0.64	
02	0.47	3.6	1.6	0.1	0.0	0.13	0.37	0.58	
03	0.54	3.7	1.4	0.2	0.1	0.14	0.32	0.74	
04	0.59	3.0	1.6	0.3	0.0	0.08	0.44	1.01	
05	0.48	3.6	1.7	0.1	0.0	0.04	0.20	0.79	
06	0.57	3.6	1.5	0.2	0.1	0.21	0.42	0.67	
07	1.53	8.5	3.8	0.7	0.1	0.72	1.26	2.15	
08	1.52	8.9	4.1	0.8	0.1	0.88	1.32	2.02	
09	1.26	5.8	2.8	0.9	0.2	0.53	1.17	1.62	
10	1.02	4.6	2.5	0.5	0.1	0.28	0.66	1.68	
11	0.59	2.9	1.8	0.3	0.0	0.04	0.40	0.87	
12	0.65	4.1	1.7	0.3	0.0	0.17	0.37	1.15	
Summary	9.67	56.2	26.1	4.5	0.7	3.36	7.37	13.92	

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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	1.40	1.4	0.6	0.1	0.0	0.0	0.7	0.3	0.1	0.1	0.00	0.60	3.10
02	1.30	1.0	0.4	0.1	0.1	0.0	0.4	0.1	0.0	0.0	0.00	0.10	1.30
03	0.60	0.4	0.2	0.1	0.0	0.0	0.3	0.1	0.0	0.0	0.00	0.00	0.70
04	0.30	0.2	0.1	0.0	0.0	0.0	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	0.0	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	0.30	0.2	0.1	0.1	0.0	0.0	0.1	0.1	0.0	0.0	0.00	0.00	0.00
11	0.60	0.4	0.3	0.1	0.0	0.0	0.2	0.1	0.0	0.0	0.00	0.00	0.50
12	2.30	1.3	0.7	0.3	0.1	0.0	1.0	0.6	0.3	0.1	0.00	0.50	1.40
Summary	6.8	4.9	2.4	0.8	0.2	0.0	2.8	1.3	0.4	0.2	0.0	1.2	7.0

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Growing Degree Units (Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>Growing Degree Units (Monthly)</b>												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	30.5	100.3	295.2	487.7	759.5	1015.4	1176.3	1115.9	859.4	522.8	171.2	30.9
45	5.3	33.6	162.9	340.3	604.5	865.5	1021.4	961.0	709.5	372.3	77.2	6.2
50	0.5	6.8	67.5	206.2	450.6	715.5	866.4	806.0	559.6	230.8	24.6	0.6
55	0.0	0.7	17.7	97.5	301.8	565.5	711.4	651.0	410.5	112.7	4.3	0.0
60	0.0	0.0	2.8	28.6	166.8	415.7	556.3	495.9	266.0	36.7	0.5	0.0
<b>Growing Degree Units for Corn (Monthly)</b>												
50/86	60.3	113.7	243.4	338.8	487.5	637.3	759.8	731.6	554.5	352.2	156.8	50.2

Growing Degree Units (Accumulated Monthly)												
40	30	131	426	914	1673	2689	3865	4981	5840	6363	6534	6565
45	5	39	202	542	1147	2012	3034	3994	4704	5076	5154	5160
50	0	7	75	281	732	1447	2314	3120	3679	3910	3934	3935
55	0	1	18	116	418	983	1695	2346	2756	2869	2873	2873
60	0	0	3	31	198	614	1170	1666	1932	1969	1969	1969
<b>Growing Degree Units for Corn (Monthly Accumulated)</b>												
50/86	60	174	417	756	1244	1881	2641	3372	3927	4279	4436	4486

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