

Summary of Monthly Normals
1991-2020

Current Location: Elev: 6380 ft. Lat: 36.2403° N Lon: 106.4278° W
Station: **ABIQUIU DAM, NM US USC00290041**
Generated on 04/29/2024

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	42.0	17.7	29.9	4.3	3.6	3.6	0.0	0.0	0.0	0.0	0.0	0.0	779.6	841.6	934.6	1089.6	0.0	0.0	8.0	2.7	30.2	1.0
02	47.0	21.8	34.4	3.4	3.1	2.8	0.0	0.0	0.0	0.0	0.0	0.0	576.8	632.8	716.8	856.8	0.0	0.0	12.5	1.0	27.0	0.2
03	55.9	28.6	42.3	2.9	1.6	1.9	1.3	0.2	0.0	0.0	0.0	0.0	396.5	457.5	550.3	705.3	0.0	0.0	24.3	0.1	22.1	0.0
04	63.3	34.8	49.0	3.1	1.7	2.3	16.4	7.7	1.8	0.1	0.0	0.0	194.9	246.2	330.2	478.6	0.0	0.0	27.6	0.0	8.8	0.0
05	72.8	43.7	58.2	3.6	2.5	2.9	149.8	109.6	61.5	16.7	2.6	0.9	49.0	70.8	115.7	225.9	0.0	0.3	30.7	0.0	1.1	0.0
06	83.8	53.3	68.5	3.1	2.1	2.5	407.6	349.0	263.7	135.7	44.4	22.4	1.2	2.6	7.3	29.3	0.1	7.9	30.0	0.0	0.0	0.0
07	87.5	58.3	72.9	2.3	1.7	1.7	554.9	492.8	400.0	246.8	107.3	63.2	0.0	0.0	0.1	1.9	0.2	15.1	31.0	0.0	0.0	0.0
08	85.1	56.8	70.9	2.8	1.2	1.8	494.4	432.4	339.7	189.7	63.7	31.0	0.0	0.0	0.3	5.3	0.0	8.7	31.0	0.0	0.0	0.0
09	78.7	49.5	64.1	2.6	1.9	2.0	280.4	225.7	149.5	53.4	8.0	2.1	7.5	12.8	26.5	80.5	0.0	2.0	30.0	0.0	0.0	0.0
10	67.0	37.4	52.2	3.1	2.2	2.1	44.4	26.0	9.1	0.7	0.0	0.0	131.2	174.7	250.9	397.5	0.0	0.0	29.8	0.1	4.8	0.0
11	53.9	27.3	40.6	4.3	2.7	3.2	0.5	0.2	0.0	0.0	0.0	0.0	432.5	492.2	582.0	732.0	0.0	0.0	22.0	0.4	22.9	0.0
12	43.3	19.0	31.2	3.6	2.5	2.7	0.0	0.0	0.0	0.0	0.0	0.0	739.3	801.3	894.3	1049.3	0.0	0.0	9.6	2.6	30.4	0.0
Summary	65.0	37.4	51.2	3.3	2.2	2.5	1950	1644	1225	643	226	120	3308	3732	4409	5652	0.3	34.0	286.5	6.9	147.3	1.2

Empty or blank cells indicate data is missing or insufficient occurrences to compute value

Current Location: Elev: 6380 ft. Lat: 36.2403° N Lon: 106.4278° W
Station: **ABIQUIU DAM, NM US USC00290041**

Summary of Monthly Normals
1991-2020
Generated on 04/29/2024

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	0.41	4.4	1.5	0.1	0.0	0.09	0.29	0.42
02	0.34	4.9	1.2	0.0	0.0	0.17	0.28	0.41
03	0.58	5.1	1.4	0.3	0.0	0.17	0.53	0.96
04	0.79	5.4	2.0	0.4	0.0	0.23	0.75	1.15
05	0.80	6.4	2.4	0.3	0.0	0.20	0.63	1.24
06	0.62	4.9	2.0	0.1	0.1	0.21	0.50	0.70
07	1.65	11.2	4.4	0.8	0.2	0.82	1.56	2.49
08	1.75	12.1	5.3	0.8	0.1	0.98	1.25	2.07
09	1.19	7.5	3.1	0.5	0.1	0.65	1.05	1.65
10	0.89	6.4	2.8	0.3	0.0	0.36	0.64	1.23
11	0.50	4.5	1.5	0.1	0.0	0.13	0.48	0.68
12	0.54	5.0	1.9	0.1	0.0	0.18	0.41	0.79
Summary	10.06	77.8	29.5	3.8	0.5	4.19	8.37	13.79

Empty or blank cells indicate data is missing or insufficient occurrences to compute value

U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service

Current Location: Elev: 6380 ft. Lat: 36.2403° N Lon: 106.4278° W
Station: **ABIQUIU DAM, NM US USC00290041**

Summary of Monthly Normals
1991-2020
Generated on 04/29/2024

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	2.80	1.4	0.9	0.3	0.1	0.0	3.8	2.9	1.9	1.1	0.00	1.00	4.50
02	2.00	1.4	0.8	0.2	0.0	0.0	1.5	0.3	0.0	0.0	0.00	0.00	2.70
03	1.60	0.7	0.5	0.2	0.1	0.0	1.5	1.1	1.0	0.8	0.00	0.00	1.70
04	0.40	0.4	0.1	0.0	0.0	0.0	0.2	0.1	0.0	0.0	0.00	0.00	0.10
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	0.10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
11	0.60	0.3	0.2	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.00	0.00	0.20
12	3.00	1.6	0.9	0.3	0.1	0.0	2.4	1.3	0.3	0.1	0.00	0.70	3.30
Summary	10.5	5.8	3.4	1.0	0.3	0.0	9.6	5.7	3.2	2.0	0.0	1.7	12.5

Empty or blank cells indicate data is missing or insufficient occurrences to compute value

Summary of Monthly Normals
1991-2020

Generated on 04/29/2024

Current Location: Elev: 6380 ft. Lat: 36.2403° N Lon: 106.4278° W

Station: **ABIQUIU DAM, NM US USC00290041**

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	3.2	16.1	120.4	281.3	566.8	856.4	1019.8	959.4	723.0	385.5	97.4	6.9
45	0.2	1.9	42.8	159.0	415.6	706.4	864.8	804.4	573.0	244.6	35.3	0.5
50	0.0	0.1	9.9	66.1	272.7	556.4	709.8	649.4	424.5	124.9	7.0	0.0
55	0.0	0.0	1.3	16.4	149.8	407.6	554.9	494.4	280.4	44.4	0.5	0.0
60	0.0	0.0	0.0	1.8	61.5	263.7	400.0	339.7	149.5	9.1	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	10.2	27.7	113.5	204.0	358.9	548.4	665.4	624.1	456.4	268.3	94.4	14.8

Growing Degree Units (Accumulated Monthly)												
40	3	19	140	421	988	1844	2864	3823	4546	4932	5029	5036
45	0	2	45	204	620	1326	2191	2995	3568	3813	3848	3848
50	0	0	10	76	349	905	1615	2264	2689	2814	2821	2821
55	0	0	1	18	168	575	1130	1624	1905	1949	1950	1950
60	0	0	0	2	63	327	727	1067	1216	1225	1225	1225
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	10	38	151	355	714	1263	1928	2552	3009	3277	3371	3386

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

Empty or blank cells indicate data is missing or insufficient occurrences to compute value.