

Summary of Monthly Normals
1991-2020

Generated on 04/28/2024

Current Location: Elev: 252 ft. Lat: 33.2208° N Lon: 92.8142° W

Station: EL DORADO S AR RGNL AP, AR US USW00093992

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	55.9	33.6	44.7	3.5	3.5	3.2	28.5	19.9	11.0	2.8	0.2	0.0	346.1	399.5	483.5	630.4	0.0	0.0	21.1	0.6	16.2	0.0
02	60.2	36.8	48.5	4.3	3.5	3.7	44.9	32.1	17.9	5.5	1.0	0.4	226.8	270.0	339.8	467.4	0.0	0.0	22.2	0.4	10.9	0.0
03	68.7	44.0	56.3	3.6	3.7	3.5	137.6	105.0	65.6	24.5	5.7	2.7	95.8	125.2	178.8	292.7	0.0	0.1	29.2	0.0	4.3	0.0
04	76.4	51.3	63.9	2.6	2.9	2.6	282.1	232.0	164.3	76.7	24.5	13.1	16.5	26.4	48.8	111.2	0.0	0.3	29.9	0.0	0.5	0.0
05	83.5	60.5	72.0	2.0	2.6	2.2	527.5	466.2	375.5	234.3	115.6	77.9	0.5	1.3	3.5	17.4	0.0	4.3	31.0	0.0	0.0	0.0
06	90.5	68.0	79.3	2.4	2.0	2.0	727.4	667.4	577.4	427.6	279.2	221.5	0.0	0.0	0.0	0.2	0.3	18.1	30.0	0.0	0.0	0.0
07	93.6	71.3	82.4	2.5	1.6	1.8	850.9	788.9	695.8	540.9	386.1	324.4	0.0	0.0	0.0	0.0	2.4	25.3	31.0	0.0	0.0	0.0
08	93.5	70.2	81.8	3.4	2.0	2.4	832.2	770.2	677.2	522.2	367.9	306.9	0.0	0.0	0.0	0.0	3.8	24.0	31.0	0.0	0.0	0.0
09	88.2	63.4	75.8	3.2	2.9	2.5	623.9	564.0	474.7	330.5	198.1	151.2	0.0	0.2	0.9	6.6	0.6	13.6	30.0	0.0	0.0	0.0
10	77.6	51.5	64.6	3.0	3.1	2.2	314.7	262.9	191.6	98.1	37.5	23.0	18.6	28.8	50.5	112.0	0.0	2.0	30.9	0.0	0.6	0.0
11	66.0	41.6	53.8	3.7	3.5	3.2	95.7	70.6	42.4	15.3	3.6	1.7	131.6	166.5	228.3	351.2	0.0	0.0	28.0	0.0	6.5	0.0
12	58.0	35.6	46.8	3.2	3.3	3.0	39.5	28.0	16.2	4.8	0.7	0.2	293.5	344.1	425.2	568.8	0.0	0.0	23.1	0.3	14.3	0.0
Summary	76.0	52.3	64.2	3.1	2.9	2.7	4505	4007	3310	2283	1420	1123	1129	1362	1759	2558	7.1	87.7	337.4	1.3	53.3	0.0

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	4.39	9.4	6.1	3.0	1.3	2.84	4.32	5.45
02	4.47	9.4	6.0	3.1	1.5	2.49	3.91	5.44
03	5.10	10.3	7.0	3.5	1.9	3.45	4.82	6.39
04	5.39	8.7	6.5	3.3	1.9	3.14	4.46	6.38
05	4.81	10.5	7.4	3.3	1.6	2.61	4.82	7.07
06	3.88	8.6	5.8	2.6	1.2	2.12	3.09	4.82
07	3.43	8.4	5.6	2.3	0.9	2.01	2.89	4.97
08	3.40	7.4	4.9	2.1	1.2	1.58	2.80	4.57
09	3.23	6.3	3.9	2.0	1.0	1.06	2.98	4.51
10	4.58	7.3	5.0	3.0	1.3	1.90	3.78	5.90
11	3.83	8.7	5.7	2.9	1.1	2.43	3.22	4.59
12	5.61	9.3	6.4	3.7	2.0	4.00	5.85	6.89
Summary	52.12	104.3	70.3	34.8	16.9	29.63	46.94	66.98

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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	205.5	263.2	511.9	715.5	992.0	1177.4	1315.9	1297.2	1073.9	761.5	420.6	244.9
45	118.3	163.2	367.7	566.1	837.0	1027.4	1160.8	1142.2	923.8	607.4	288.4	144.9
50	61.9	91.5	240.5	419.5	682.0	877.4	1005.8	987.2	773.8	455.7	178.1	81.0
55	28.5	44.9	137.6	282.1	527.5	727.4	850.9	832.2	623.9	314.7	95.7	39.5
60	11.0	17.9	65.6	164.3	375.5	577.4	695.8	677.2	474.7	191.6	42.4	16.2
Growing Degree Units for Corn (Monthly)												
50/86	135.3	171.5	321.9	461.6	667.6	801.0	884.2	865.0	715.5	492.8	265.5	156.8

Growing Degree Units (Accumulated Monthly)												
40	206	469	981	1696	2688	3866	5181	6479	7552	8314	8735	8980
45	118	282	649	1215	2052	3080	4240	5383	6306	6914	7202	7347
50	62	153	394	813	1495	2373	3379	4366	5140	5595	5773	5854
55	28	73	211	493	1021	1748	2599	3431	4055	4370	4465	4505
60	11	29	94	259	634	1212	1907	2585	3059	3251	3293	3310
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	135	307	629	1090	1758	2559	3443	4308	5024	5516	5782	5939

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

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