



Climate at a Glance

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County Time Series

Choose from the options below and click "Plot" to create a time series graph.

Please note, Degree Days and Palmer Indices are not available for Counties.

Options

Display Base Period

Start: 1901 End: 2000

Display Trend

per Decade per Century

Start: 1895 End: 2021

Smoothed Time Series

[Binomial Filter](#) [LOESS Filter](#)



Parameter: Precipitation

Time Scale: 1-Month

Month: January

Start Year: 1950

End Year: 2019

State: South Carolina

County: Richland County

Richland County, South Carolina Precipitation January 1901-2000 Mean: 3.70 in

Download: [XML](#)  

▲ DATE	◆ VALUE	◆ RANK	◆ DEPARTURE FROM MEAN (3.70") 1901-2000 BASE PERIOD
201901	3.21"	31	-0.49"

201801	2.61"	20	-1.09"
201701	6.12"	61	2.42"
201601	2.07"	11	-1.63"
201501	3.42"	35	-0.28"
201401	3.76"	42	0.06"
201301	1.84"	10	-1.86"
201201	2.24"	15	-1.46"
201101	1.83"	9	-1.87"
201001	3.73"	41	0.03"
200901	1.46"	6	-2.24"
200801	3.37"	34	-0.33"
200701	3.71"	40	0.01"
200601	2.93"	26	-0.77"
200501	2.11"	12	-1.59"
200401	1.30"	3	-2.40"
200301	1.72"	8	-1.98"
200201	3.00"	27	-0.70"
200101	2.11"	12	-1.59"
200001	7.75"	67	4.05"
199901	5.04"	54	1.34"
199801	7.71"	66	4.01"
199701	4.50"	48	0.80"
199601	3.33"	33	-0.37"
199501	4.82"	51	1.12"

199401	3.96"	44	0.26"
199301	7.85"	68	4.15"
199201	3.09"	28	-0.61"
199101	5.56"	58	1.86"
199001	3.12"	29	-0.58"
198901	2.41"	19	-1.29"
198801	3.46"	37	-0.24"
198701	7.90"	70	4.20"
198601	1.26"	2	-2.44"
198501	3.30"	32	-0.40"
198401	3.94"	43	0.24"
198301	3.59"	39	-0.11"
198201	4.74"	49	1.04"
198101	0.78"	1	-2.92"
198001	5.11"	55	1.41"
197901	4.77"	50	1.07"
197801	7.89"	69	4.19"
197701	3.47"	38	-0.23"
197601	3.43"	36	-0.27"
197501	4.92"	53	1.22"
197401	5.34"	56	1.64"
197301	4.15"	46	0.45"
197201	6.35"	63	2.65"
197101	4.41"	47	0.71"

197001	2.86"	24	-0.84"
196901	2.63"	21	-1.07"
196801	5.59"	59	1.89"
196701	2.88"	25	-0.82"
196601	6.19"	62	2.49"
196501	1.44"	5	-2.26"
196401	6.84"	64	3.14"
196301	5.39"	57	1.69"
196201	6.02"	60	2.32"
196101	3.12"	29	-0.58"
196001	6.93"	65	3.23"
195901	2.79"	23	-0.91"
195801	4.03"	45	0.33"
195701	2.28"	16	-1.42"
195601	1.62"	7	-2.08"
195501	4.89"	52	1.19"
195401	2.30"	17	-1.40"
195301	2.19"	14	-1.51"
195201	2.68"	22	-1.02"
195101	1.39"	4	-2.31"
195001	2.30"	17	-1.40"

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