

Weather Report.

Monthly meteorological summary of the North and South Dakota weather service in co-operation with the U. S. Signal service for January, 1891.

Temperature: Monthly mean, 22.7; highest monthly mean, 32 at Rapid City; lowest monthly mean, 11 at Grafton; maximum, 60 at Milbank; minimum, -24 at Grafton; range for the states, 84; greatest local monthly range 78 at Oelrichs; least local monthly range, 41 at DeSmet.

Precipitation: Monthly mean, 0.83 of an inch; greatest monthly, 1.35 inch at Oelrichs; least monthly, trace at Howard and New England City. The monthly mean temperature was about 12 degrees above the normal.

Annual summary for 1890.

Temperature: Monthly mean for the states, (which is also the daily mean) 42.4; maximum, 108 at Steele, N. D., on July 27; minimum, -43 at Fort Buford and New England City, N. D., on February 26; range for the states, 151.

Precipitation: Total average for the states, 17.39 inches; greatest monthly, 5.64 in June; least monthly 0.86 of an inch in February; monthly average for the states, 1.45 inch.

Summary for Riverside for February 1891.

Temperature: Monthly mean, -3.3; highest daily mean, 17; lowest daily mean, -26; maximum, 40; minimum, -32; range, 72.

Precipitation: 0.41 of an inch.

Snow-fall: 10.25 inches.

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