

Weather Report.

Monthly meteorological Summary of the North & South Dakota weather service in co-operation with the U. S. Signal Service for April, 1891.

Temperature: Monthly mean, 47.8; highest monthly mean, 56.1 at Milbank; lowest monthly mean, 44.1 at Brookings; maximum, 102 at Oelrichs; minimum, 0 at Gallatin; range for the states, 102; greatest local monthly range, 90 at Gallatin, & Oelrichs; least local monthly range, 59 at De Smet.

Precipitation: Monthly mean, 2.61 inches; greatest monthly, 3.86 inches, at Webster; least monthly, 1.68 inches, at Wild Rice.

In the U. S. S. S. monthly review for February 1891, we find a few extremes that we thought were worth mentioning. Monthly precipitation to equal or exceed 10.000 inches, was reported at 78 stations. Among the heavier rainfalls reported were: 32.20 inches, at Cuyamada, Cal.; 34.03 inches, at Boulder Creek, Cal.; 20.20 inches, at Highlands, N. C. While several stations in California reported less than 2.00 inches. 34.00 inches of precipitation in one month is more than we have had here for two years.

The greatest snowfall reported was 120 inches, at Rico, Colo.; 104 inches, at Alta, Utah.; 90 inches, at Fort Lewis, Colo.; 80 inches, at Cisco, Cal.; 50 inches, at Era, Idaho. While 8 stations in Colorado reported less than 0.01 of an inches of precipitation, and 48 stations less than 1.00 inch.

Monthly summary for Riverside, for May, 1891.

Temperature: Monthly mean, 54.2; highest daily mean, 78; lowest daily mean, 30; maximum, 92; minimum, 20; range, 72.

Precipitation: 2.11 inches.

S. J. POUND, Sig. Ser. Observer.