

Weather Report.

Monthly meteorological summary of the North and South Dakota weather service in co-operation with the U. S. Signal Service, for October, 1890.

Temperature: Monthly mean, 45.5; Highest monthly mean, 50.0 at Yankton; Lowest monthly mean, 40.4 at Gallatin; Maximum, 85, at Fort Sully and M. Bank; Minimum, 10, at Howard; Range for states, 75. Greatest local monthly range 75, at Steele; Least local monthly range, 47, at Scranton.

Precipitation: Monthly mean for the states, 1.19 inches; Greatest monthly, 3.59 inches, at Grand Forks; Least monthly, 0.25 of an inch, at Onida.

Monthly summary for Riverside, for Nov. 1890.

Temperature: Monthly mean, 28.9; Highest daily mean, 40 the 1; Lowest daily mean, 9 the 8; Maximum, 62; Minimum, 0; Range, 62.

Precipitation: 0.09 of an inch.

I would like to resign the position of signal service reporter and would like to turn Uncle Sam's signal service rain gauge over to some responsible party so they can commence making observations the first of January, 1890.

S. J. POUND, Sig. Ser. Observer