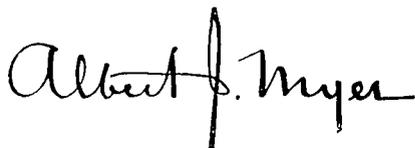


RIVERS.

The observations show that the Missouri, Red, Mississippi and Ohio rivers fell quite steadily during the month, excepting slight oscillations in the head waters of the two latter, produced by rains. The Cumberland fluctuated more or less, having been lower October 1st than September 1st. Upon Map No. 3 will be found a table which explains itself.

Sixty-one (61) "Cautionary Signals" were ordered to be displayed at our own stations during the month for seven (7) storms, and the majority of them on the Lakes. Thirty (30) Canadian stations were warned of the approach of storms.

PUBLISHED BY ORDER OF THE SECRETARY OF WAR.

A handwritten signature in cursive script, reading "Albert J. Myer". The signature is written in dark ink and is centered on the page.

Brig. Gen. (Bvt. Assg'l.) Chief Signal Officer, U. S. A.

Copy furnished for

Sept. 1873