WAR DEPARTMENT WEATHER MAP.

SIGNAL SERVICE, U.S. ARMY.

DIVISION OF TELEGRAMS AND REPORTS FOR THE BENEFIT OF COMMERCE AND AGRICULTURE.

PRECIPITATION CHART FOR FEBRUARY, 1875.

Scale of Shades
- Less than 1 inch
- From 1 to 3 inches
- " 3 " 5 "
- " 5 " 7 "
- Over 7 "

AVERAGE PRECIPITATION FOR FEBRUARY.

DISTRICTS.	Average for February. For many years.	Average for February. For 1875.	February, 1875, compared with the average for many years.
	Inches.	Inches.	
St. Lawrence valley	3.19	2.18	Deficiency.
New England	2.80	2.90	Normal.
Middle Atlantic States	3.50	3.55	Normal.
South Atlantic States	3.45	4.65	Excess.
Eastern Gulf States	4.75	6.75	Large excess.
Western Gulf States	3.05	4.90	Excess.
Lower Lake region	2.40	1.41	Deficiency.
Upper Lake region	1.56	1.55	Normal.
Ohio Valley	3.95	2.10	Deficiency.
Tennessee	4.65	5.52	Excess.
Upper Mississippi Valley	1.43	2.12	Excess.
Lower Missouri Valley	1.06	1.34	Excess.
Minnesota	0.70	1.12	Excess.
Pacific Coast	2.94	0.86	Large deficiency.

HEIGHTS OF RIVERS ABOVE LOW WATER MARK.

STATIONS.	HIGHEST. Date. Feb.	HIGHEST. Height. ft.	HIGHEST. Height. in.	LOWEST. Date. Feb.	LOWEST. Height. ft.	LOWEST. Height. in.
RED RIVER.						
Shreveport	14–17	22	0	3–4	18	2
MISSOURI.						
Fort Sully	—	—	—	—	—	—
Yankton	—	—	—	—	—	—
Omaha	—	—	—	—	—	—
Leavenworth	—	—	—	—	—	—
MISSISSIPPI.						
St. Paul	—	—	—	—	—	—
La Crosse	—	—	—	—	—	—
Dubuque	—	—	—	—	—	—
Davenport	1	5	3	12–13	3	11
Keokuk	—	—	—	—	—	—
St. Louis	27	9	1	20	4	4
Cairo	8	27	6	24	11	7
Memphis	10	22	7	27	8	5
Vicksburg	15	29	10	1	9	0
New Orleans *	17	8	3	1	13	11
CUMBERLAND.						
Nashville	1	40	8	23	9	3
OHIO.						
Pittsburgh	27	12	11	22	2	0
Cincinnati	28	38	2	20	9	6
Louisville	26	12	10	22–24	5	9

* Below high-water mark.

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