WAR DEPARTMENT WEATHER MAP.

SIGNAL SERVICE, U.S. ARMY.

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

PRECIPITATION CHART FOR MAY, 1876.

Longitude from 10° Washington 5° West 0° East

Scale of Shades.
- Less than 2 inches
- From 2 to 5 "
- " 5 " 8 "
- Over 8 "

Ft Benton 1.06
Portland 1.88
Virginia City
Ft Sully
Pembina
Duluth
Marquette
Breckenridge
Escanaba
St Paul
La Crosse
Milwaukee
Chicago
Davenport
Omaha
Keokuk
Leavenworth
St Louis
Cairo
Memphis
Little Rock
Ft Gibson
Shreveport
Waco
Vicksburg
Mobile
New Orleans
Galveston
Indianola
Brownsville
Punta Rassa 2.70
Key West 3.23
Havana
Cheyenne 2.50
Denver 8.57
Colorado Sp. 3.83
Salt Lake City 4.30
Cobinne
Humboldt City
San Francisco 0.24
San Diego 0.05
Santa Fe
Quebec
Montreal
Portland
Boston
New London
Oswego
Rochester
Buffalo
Toronto
Kingston
Saugeen
Alpena
Saginaw
Grand Haven
Detroit
Toledo
Cleveland
Erie
Dover
Stanley
Pittsburgh
Philadelphia
Baltimore
Cape May
Washington
Norfolk
Wilmington
Charleston
Savannah
Jacksonville
Lake City
Augusta
Atlanta
Montgomery
Nashville
Knoxville
Lynchburg
Louisville
Cincinnati
Indianapolis
Chatham
Halifax
Eastport
Portland
Forbisher Cove
St Domingo

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BRIG. GEN. (BVT. ASSG'D) CHIEF SIGNAL OFFICER, U. S. A.

Long. West from 82° Greenwich.

AVERAGE PRECIPITATION FOR MAY.

DISTRICTS	Average for May. For many years.	Average for May. For 1876.	Comparison of May, 1876, with the average for many years.
	Inches.	Inches.	
St. Lawrence valley	3.20	2.70	Deficiency.
New England	4.10	3.05	Deficiency.
Middle Atlantic States	3.65	3.85	Very small excess.
South Atlantic States	4.00	3.25	Small deficiency.
Eastern Gulf States	4.40	3.85	Small deficiency.
Western Gulf States	3.80	6.45	Large excess.
Lower Lake region	3.10	2.65	Deficiency.
Upper Lake region	3.30	4.75	Excess.
Ohio Valley	3.85	2.90	Deficiency.
Tennessee	3.55	6.05	Large excess.
Upper Mississippi Valley	3.25	4.90	Excess.
Lower Missouri Valley	4.20	2.75	Deficiency.
Minnesota	3.10	4.10	Excess.
Pacific Coast	1.15	0.72	Deficiency.

HEIGHTS OF RIVERS ABOVE LOW WATER MARK, MAY, 1876.

STATIONS.	Danger point on gauge.		Highest water. Date. May.	Highest water. Height.		Lowest water. Date. May.	Lowest water. Height.	
	ft.	in.		ft.	in.		ft.	in.
RED RIVER.								
Shreveport	33		8	22	11	31	15	9
MISSOURI.								
Fort Sully	–	–	–	–	–	–	–	
Yankton	–	–	31	10	7	15	7	6
Omaha	16		28	8	10	17–21	5	7
Leavenworth	21		31	12	2	25–26	9	1
MISSISSIPPI.								
St. Paul	14	6	22–23	10	5	8	7	8
La Crosse	18		22	9	4	14	6	1
Dubuque	–	–	27–29	16	5	18	13	3
Davenport	15		9–10	13	1	19–20	10	10
Keokuk	14	6	8	15	5	24–27	12	1
St. Louis	30		10–11	32	6	31	19	5
Cairo	40		14–15	42	2	21	25	4
Memphis	34		18–20	33	8	31	20	7
Vicksburg	41		10–14	44	10	31	44	2
New Orleans *	22	6*	8 & 10	2	10	3,4,30,31	3	4
CUMBERLAND.								
Nashville	42		11–12	16	2	27	6	6
OHIO.								
Pittsburg	20		10	8	11	31	3	10
Cincinnati	50		23	24	6	12	13	6
Louisville	44		24	9	10	14	7	1

* Below high water mark.

N. PETERS, PHOTO-LITHOGRAPHER, WASHINGTON, D. C.