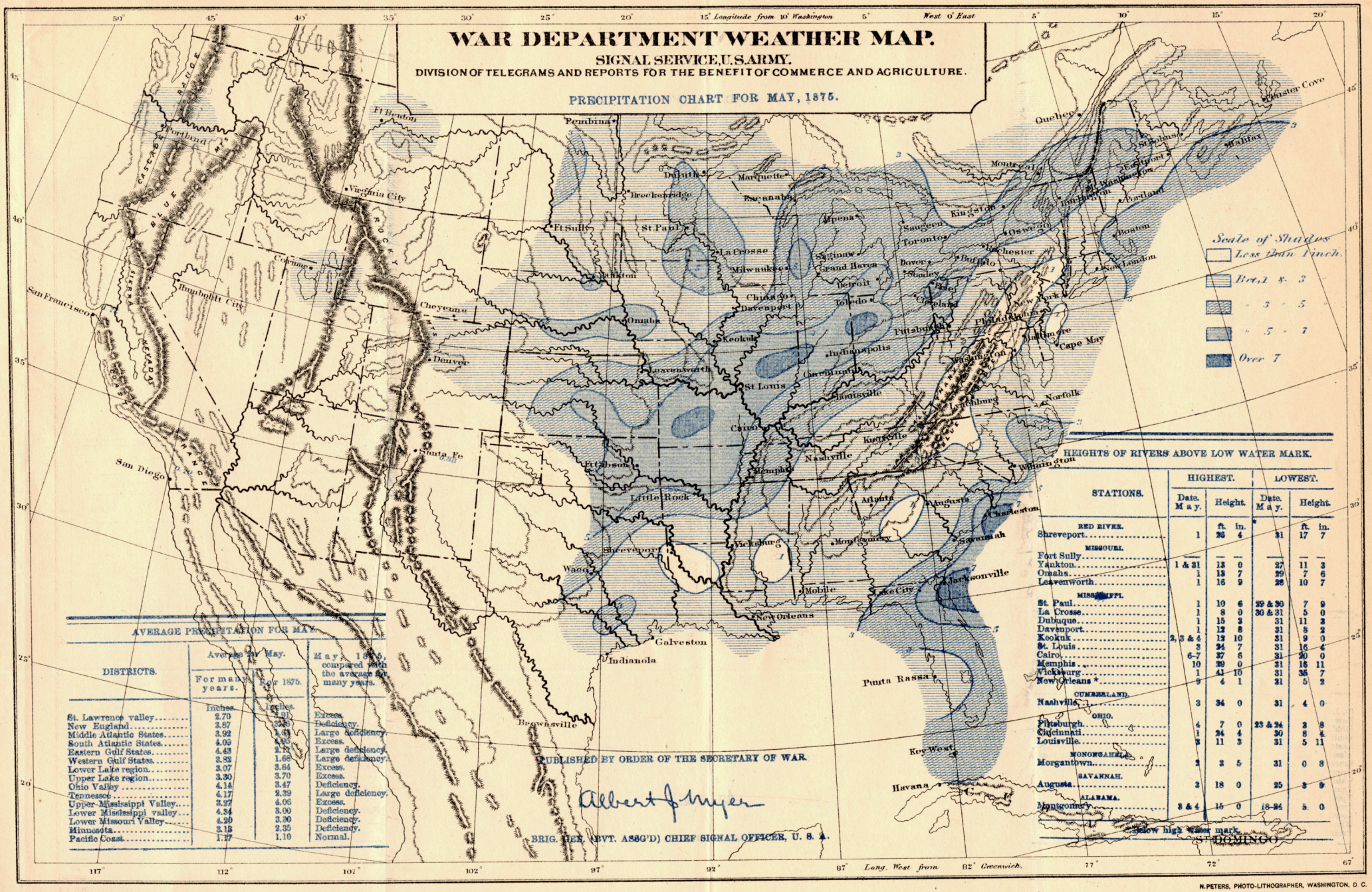
WAR DEPARTMENT WEATHER MAP.

SIGNAL SERVICE, U.S. ARMY.

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

PRECIPITATION CHART FOR MAY, 1875.



AVERAGE PRECIPITATION FOR MAY.

DISTRICTS.	Average for May. For many years.	For 1875.	May, 1875, compared with the average for many years.
	Inches.	Inches.	
St. Lawrence valley	2.70	2.91	Excess.
New England	3.87	3.28	Deficiency.
Middle Atlantic States	3.92	1.43	Large deficiency.
South Atlantic States	4.09	4.96	Excess.
Eastern Gulf States	4.43	2.81	Large deficiency.
Western Gulf States	3.32	1.68	Large deficiency.
Lower Lake region	3.37	3.64	Excess.
Upper Lake region	3.30	3.70	Excess.
Ohio Valley	4.14	3.47	Deficiency.
Tennessee	4.17	2.39	Large deficiency.
Upper Mississippi Valley	3.27	4.06	Excess.
Lower Mississippi valley	4.34	3.00	Deficiency.
Lower Missouri Valley	4.20	3.20	Deficiency.
Minnesota	3.13	2.35	Deficiency.
Pacific Coast	1.17	1.10	Normal.

HEIGHTS OF RIVERS ABOVE LOW WATER MARK.

STATIONS.	Highest. Date. May.	Highest. Height. ft.	Highest. Height. in.	Lowest. Date. May.	Lowest. Height. ft.	Lowest. Height. in.
RED RIVER.						
Shreveport	1	23	4	31	17	7
MISSOURI.						
Fort Sully	—	—	—	—	—	—
Yankton	1 & 31	13	0	27	11	3
Omaha	1	13	7	29	7	6
Leavenworth	1	16	9	28	10	7
MISSISSIPPI.						
St. Paul	1	10	6	29 & 30	7	9
La Crosse	1	8	0	30 & 31	5	0
Dubuque	1	15	3	31	11	3
Davenport	1	12	8	31	8	2
Keokuk	2, 3 & 4	13	10	31	9	0
St. Louis	3	24	7	31	16	4
Cairo	6–7	37	6	31	20	0
Memphis	10	29	0	31	16	11
Vicksburg	1	41	10	31	35	7
New Orleans *	9	4	1	31	5	2
CUMBERLAND.						
Nashville	3	34	0	31	4	0
OHIO.						
Pittsburgh	4	7	0	23 & 24	3	8
Cincinnati	1	24	4	30	8	4
Louisville	3	11	3	31	5	11
MONONGAHELA.						
Morgantown	2	3	5	31	0	8
SAVANNAH.						
Augusta	2	18	0	25	3	9
ALABAMA.						
Montgomery	3 & 4	15	0	18–24	5	0

* Below high water mark.

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Albert J. Myer

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