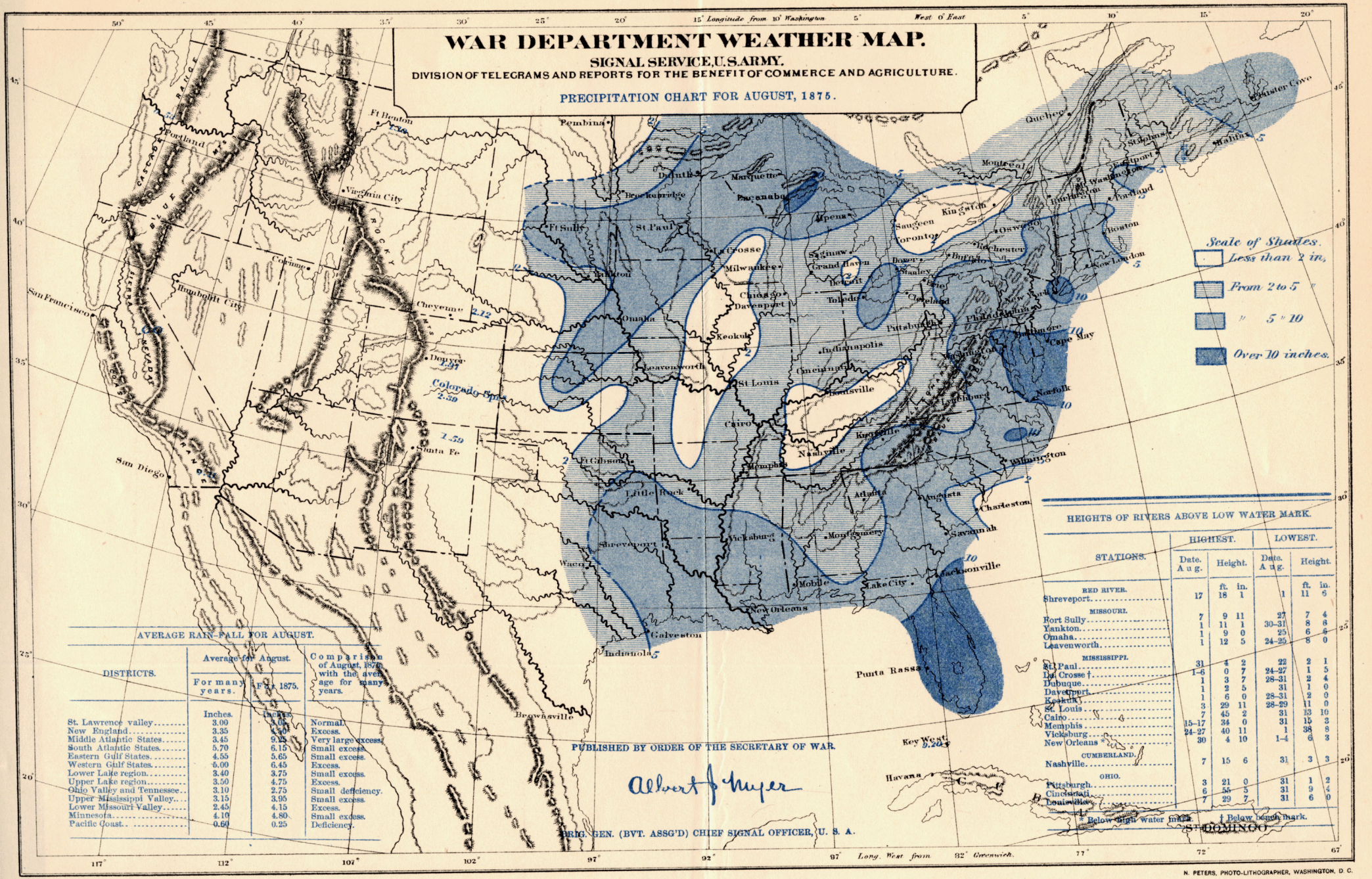
WAR DEPARTMENT WEATHER MAP.

SIGNAL SERVICE, U.S. ARMY.

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

PRECIPITATION CHART FOR AUGUST, 1875.



AVERAGE RAIN FALL FOR AUGUST.

DISTRICTS.	Average for August. For many years.	Average for August. For 1875.	Comparison of August, 1875, with the average for many years.
	Inches.	Inches.	
St. Lawrence valley	3.00	3.00	Normal.
New England	3.35	4.50	Excess.
Middle Atlantic States	3.45	9.25	Very large excess.
South Atlantic States	5.70	6.15	Small excess.
Eastern Gulf States	4.55	5.65	Small excess.
Western Gulf States	6.00	6.45	Excess.
Lower Lake region	3.40	3.75	Small excess.
Upper Lake region	3.50	4.75	Excess.
Ohio Valley and Tennessee	3.10	2.75	Small deficiency.
Upper Mississippi Valley	3.15	3.95	Small excess.
Lower Missouri Valley	2.45	4.15	Excess.
Minnesota	4.10	4.80	Small excess.
Pacific Coast	0.60	0.25	Deficiency.

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Albert J. Myer

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

HEIGHTS OF RIVERS ABOVE LOW WATER MARK.

STATIONS.	HIGHEST. Date. Aug.	HIGHEST. Height.	LOWEST. Date. Aug.	LOWEST. Height.
		ft. in.		ft. in.
RED RIVER.				
Shreveport	17	18 1	1	11 5
MISSOURI.				
Fort Sully	7	9 11	27	7 4
Yankton	1	11 1	30-31	8 8
Omaha	1	9 0	25	6 6
Leavenworth	1	12 5	24-25	8 0
MISSISSIPPI.				
St. Paul	31	4 2	22	2 1
La Crosse †	1-6	0 7	24-27	1 5
Dubuque	1	3 7	28-31	2 4
Davenport	1	2 5	31	1 0
Keokuk	1	6 0	28-31	2 0
St. Louis	3	29 11	28-29	11 0
Cairo	7	45 2	31	13 10
Memphis	15-17	34 0	31	15 3
Vicksburg	24-27	40 11	1	38 8
New Orleans *	30	4 10	1-4	6 3
CUMBERLAND.				
Nashville	7	15 6	31	3 3
OHIO.				
Pittsburgh	3	21 0	31	1 2
Cincinnati	6	55 5	31	9 4
Louisville	7	29 7	31	6 0

* Below high water mark. † Below bench mark.

ST DOMINGO

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