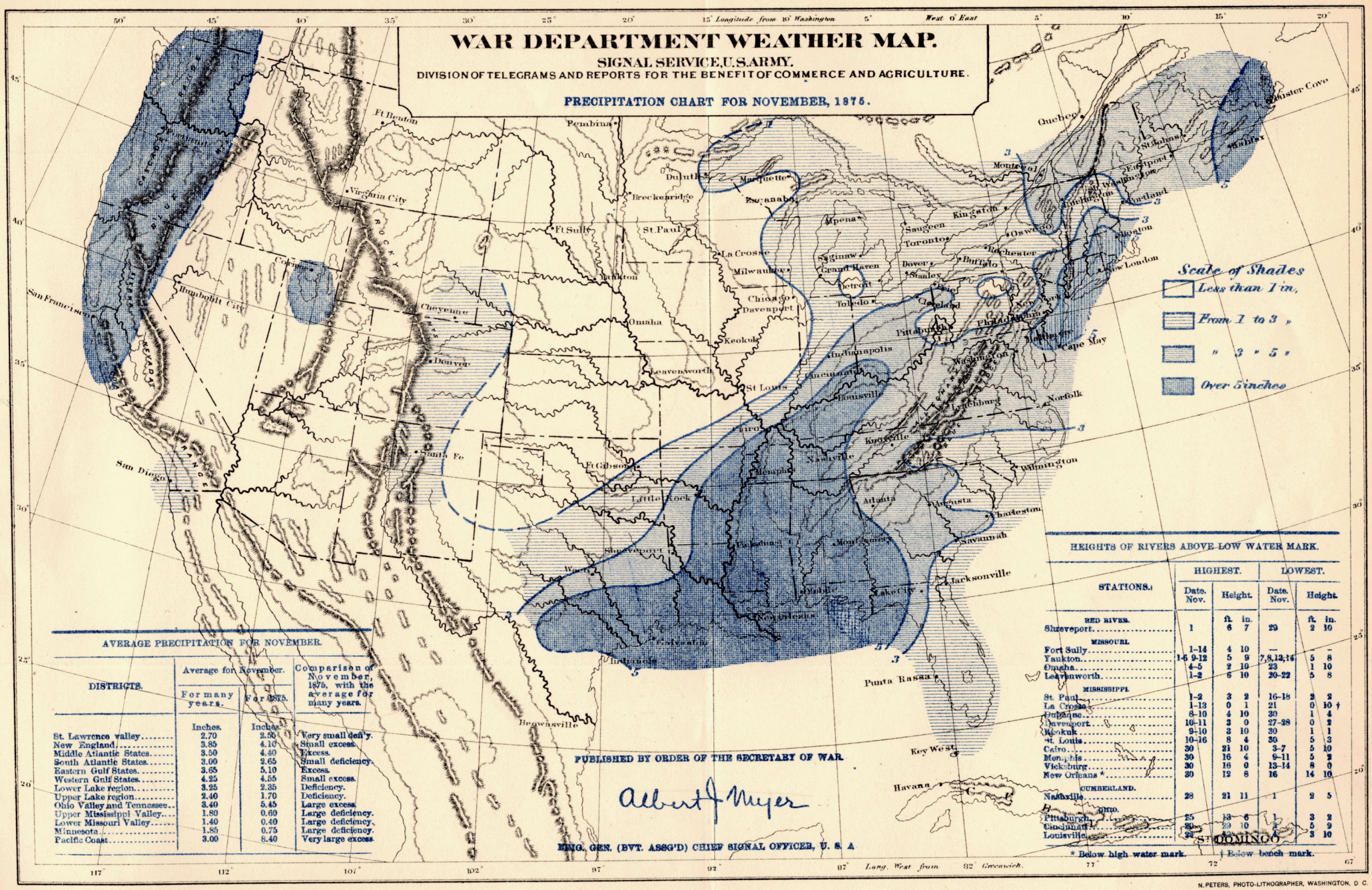
No. III.

WAR DEPARTMENT WEATHER MAP.

SIGNAL SERVICE, U.S. ARMY.

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

PRECIPITATION CHART FOR NOVEMBER, 1875.



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AVERAGE PRECIPITATION FOR NOVEMBER.

DISTRICTS.	Average for November. For many years.	Average for November. For 1875.	Comparison of November, 1875, with the average for many years.
	Inches.	Inches.	
St. Lawrence valley	2.70	2.55	Very small def'y.
New England	3.85	4.10	Small excess.
Middle Atlantic States	3.50	4.40	Excess.
South Atlantic States	3.00	2.65	Small deficiency.
Eastern Gulf States	3.65	5.10	Excess.
Western Gulf States	4.25	4.55	Small excess.
Lower Lake region	3.25	2.35	Deficiency.
Upper Lake region	2.40	1.70	Deficiency.
Ohio Valley and Tennessee	3.40	5.45	Large excess.
Upper Mississippi Valley	1.80	0.60	Large deficiency.
Lower Missouri Valley	1.40	0.40	Large deficiency.
Minnesota	1.85	0.75	Large deficiency.
Pacific Coast	3.00	8.40	Very large excess.

HEIGHTS OF RIVERS ABOVE LOW WATER MARK.

STATIONS.	HIGHEST. Date. Nov.	HIGHEST. Height.		LOWEST. Date. Nov.	LOWEST. Height.	
		ft.	in.		ft.	in.
RED RIVER.						
Shreveport	1	6	7	29	2	10
MISSOURI.						
Fort Sully	1-14	4	10	—		—
Yankton	1-6 9-12	5	9	7,8,13,14	5	8
Omaha	4-5	2	10	23	1	10
Leavenworth	1-2	6	10	20-22	5	8
MISSISSIPPI.						
St. Paul	1-2	3	2	16-18	2	2
La Crosse	1-13	0	1	21	0	10 †
Dubuque	8-10	4	10	30	1	4
Davenport	10-11	3	0	27-28	0	2
Keokuk	9-10	3	10	30	1	1
St. Louis	10-16	8	4	30	5	3
Cairo	30	21	10	3-7	5	10
Memphis	30	16	4	9-11	5	2
Vicksburg	30	16	0	13-14	8	0
New Orleans *	30	12	8	16	14	10
CUMBERLAND.						
Nashville	28	21	11	1	2	5
OHIO.						
Pittsburgh	25	13	6	1	3	2
Cincinnati	29	29	10	3	5	9
Louisville	22	[illegible]	[illegible]	[illegible]	3	10

* Below high water mark. † Below bench mark.

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