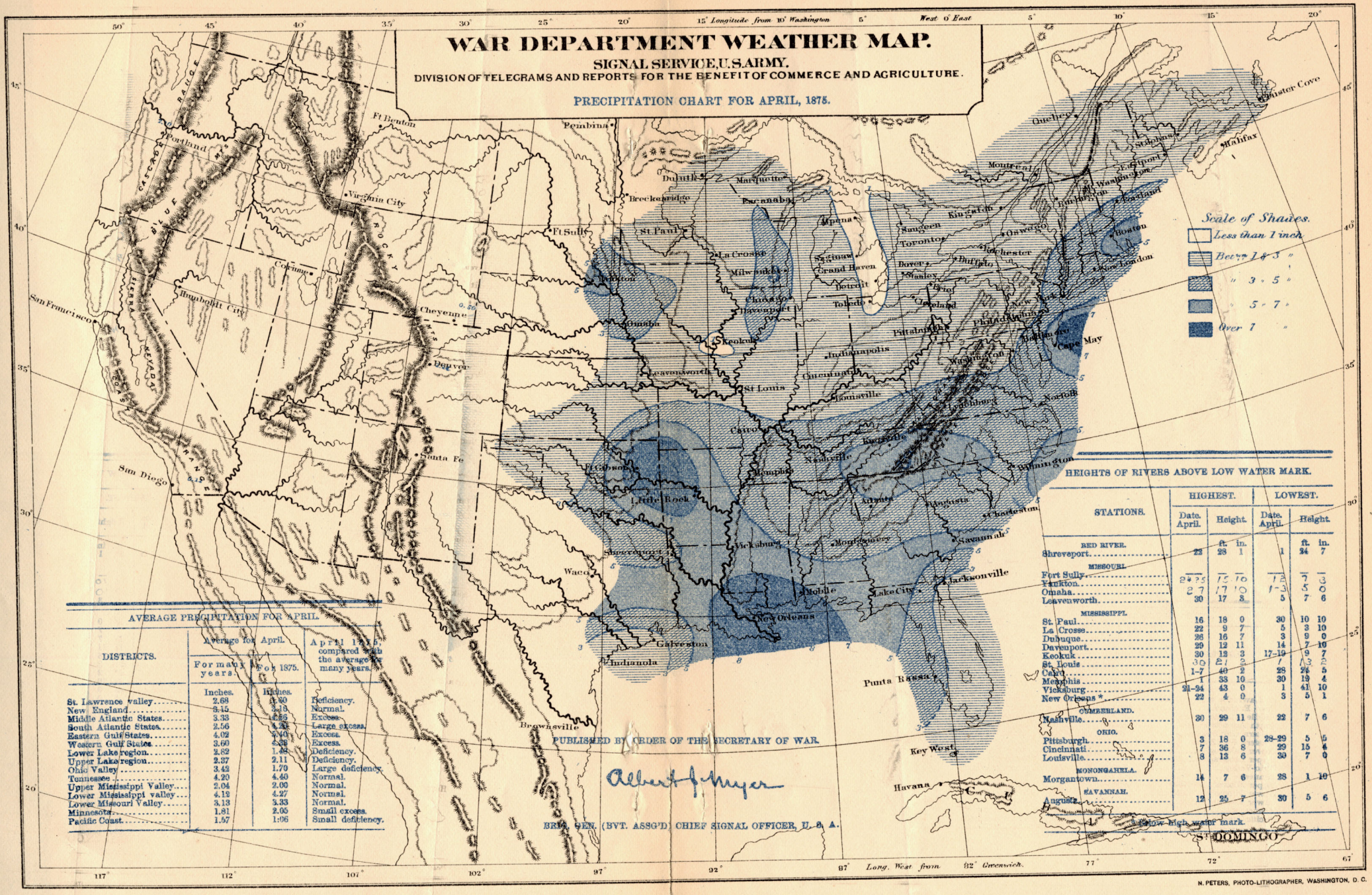
No. III.

WAR DEPARTMENT WEATHER MAP.

SIGNAL SERVICE, U.S. ARMY.

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

PRECIPITATION CHART FOR APRIL, 1875.



AVERAGE PRECIPITATION FOR APRIL.

DISTRICTS.	Average for April. For many years.	For 1875.	April 1875 compared with the average for many years.
	Inches.	Inches.	
St. Lawrence valley	2.68	1.80	Deficiency.
New England	3.15	3.10	Normal.
Middle Atlantic States	3.33	4.86	Excess.
South Atlantic States	2.56	4.23	Large excess.
Eastern Gulf States	4.02	5.40	Excess.
Western Gulf States	3.60	4.38	Excess.
Lower Lake region	2.82	1.42	Deficiency.
Upper Lake region	2.37	2.11	Deficiency.
Ohio Valley	3.42	1.70	Large deficiency.
Tennessee	4.20	4.40	Normal.
Upper Mississippi Valley	2.04	2.00	Normal.
Lower Mississippi valley	4.12	4.27	Normal.
Lower Missouri Valley	3.13	3.33	Normal.
Minnesota	1.81	2.05	Small excess.
Pacific Coast	1.57	1.06	Small deficiency.

HEIGHTS OF RIVERS ABOVE LOW WATER MARK.

STATIONS.	HIGHEST. Date. April.	HIGHEST. Height. ft.	HIGHEST. Height. in.	LOWEST. Date. April.	LOWEST. Height. ft.	LOWEST. Height. in.
RED RIVER.						
Shreveport	23	28	1	1	24	7
MISSOURI.						
Fort Sully	24-25	15	10	12	7	3
Yankton	27	17	10	1-3	5	0
Omaha	30	17	8	5	7	6
Leavenworth						
MISSISSIPPI.						
St. Paul	16	18	0	30	10	10
La Crosse	22	9	7	5	3	10
Dubuque	26	16	7	3	9	0
Davenport	29	12	11	14	7	10
Keokuk	30	13	3	17-19	9	7
St. Louis	30	21	2	1	13	2
Cairo	1-7	40	2	28	24	5
Memphis	1	33	10	30	19	4
Vicksburg	21-24	43	0	1	41	10
New Orleans *	22	4	0	3	5	1
CUMBERLAND.						
Nashville	30	29	11	22	7	6
OHIO.						
Pittsburgh	3	18	0	28-29	5	5
Cincinnati	7	36	8	23	15	4
Louisville	8	13	6	30	7	0
MONONGAHELA.						
Morgantown	14	7	6	28	1	10
SAVANNAH.						
Augusta	12	25	7	30	5	6

* Below high water mark.

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