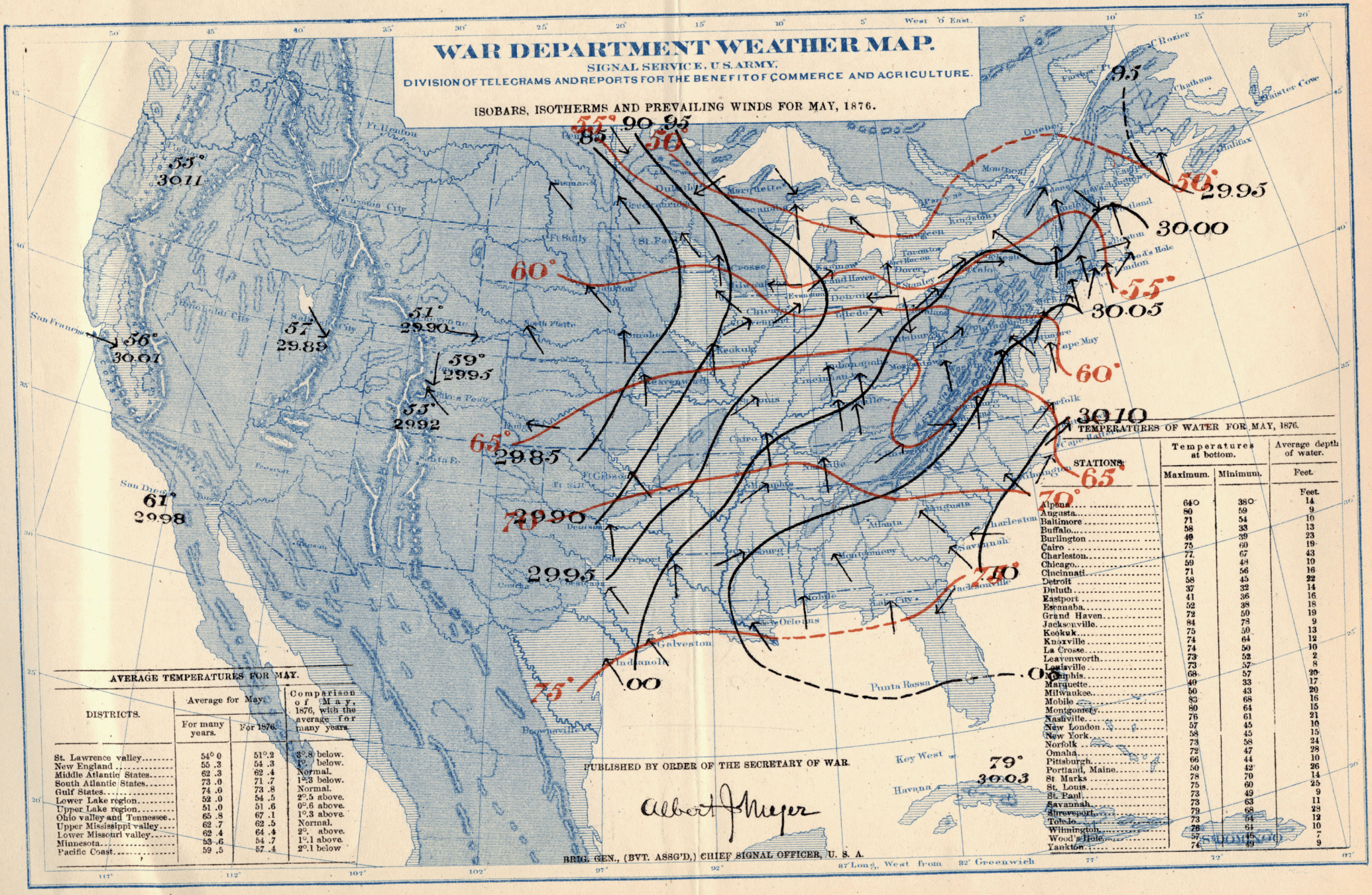
WAR DEPARTMENT WEATHER MAP.

SIGNAL SERVICE, U. S. ARMY.

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

ISOBARS, ISOTHERMS AND PREVAILING WINDS FOR MAY, 1876.



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AVERAGE TEMPERATURES FOR MAY.

DISTRICTS.	Average for May. For many years.	Average for May. For 1876.	Comparison of May, 1876, with the average for many years
St. Lawrence valley	54° 0	51°.2	3°.8 below.
New England	55 .3	54 .3	1°. below.
Middle Atlantic States	62 .3	62 .4	Normal.
South Atlantic States	73 .0	71 .7	1°.3 below.
Gulf States	74 .0	73 .8	Normal.
Lower Lake region	52 .0	54 .5	2°.5 above.
Upper Lake region	51 .0	51 .6	0°.6 above.
Ohio valley and Tennessee	65 .8	67 .1	1°.3 above.
Upper Mississippi valley	62 .7	62 .5	Normal.
Lower Missouri valley	62 .4	64 .4	2°. above.
Minnesota	53 .6	54 .7	1°.1 above.
Pacific Coast	59 .5	57 .4	2°.1 below

TEMPERATURES OF WATER FOR MAY, 1876.

STATIONS.	Temperatures at bottom. Maximum.	Temperatures at bottom. Minimum.	Average depth of water. Feet.
			Feet.
Alpena	64°	38°	14
Augusta	80	59	9
Baltimore	71	54	10
Buffalo	58	33	13
Burlington	46	39	23
Cairo	75	60	19
Charleston	77	67	43
Chicago	59	48	10
Cincinnati	71	56	16
Detroit	58	45	22
Duluth	37	32	14
Eastport	41	36	16
Escanaba	52	38	18
Grand Haven	72	50	19
Jacksonville	84	78	9
Keokuk	75	50	13
Knoxville	74	64	12
La Crosse	74	50	10
Leavenworth	73	52	2
Louisville	73	57	8
Memphis	68	57	20
Marquette	40	33	17
Milwaukee	50	43	20
Mobile	83	68	16
Montgomery	80	64	15
Nashville	76	61	21
New London	57	45	10
New York	58	45	15
Norfolk	73	58	24
Omaha	72	47	28
Pittsburgh	66	44	10
Portland, Maine	50	42	26
St Marks	78	70	14
St. Louis	75	60	25
St. Paul	73	49	9
Savannah	73	63	11
Shreveport	79	68	28
Toledo	73	54	12
Wilmington	76	61	10
Wood's Hole	57	45	7
Yankton	74	49	9