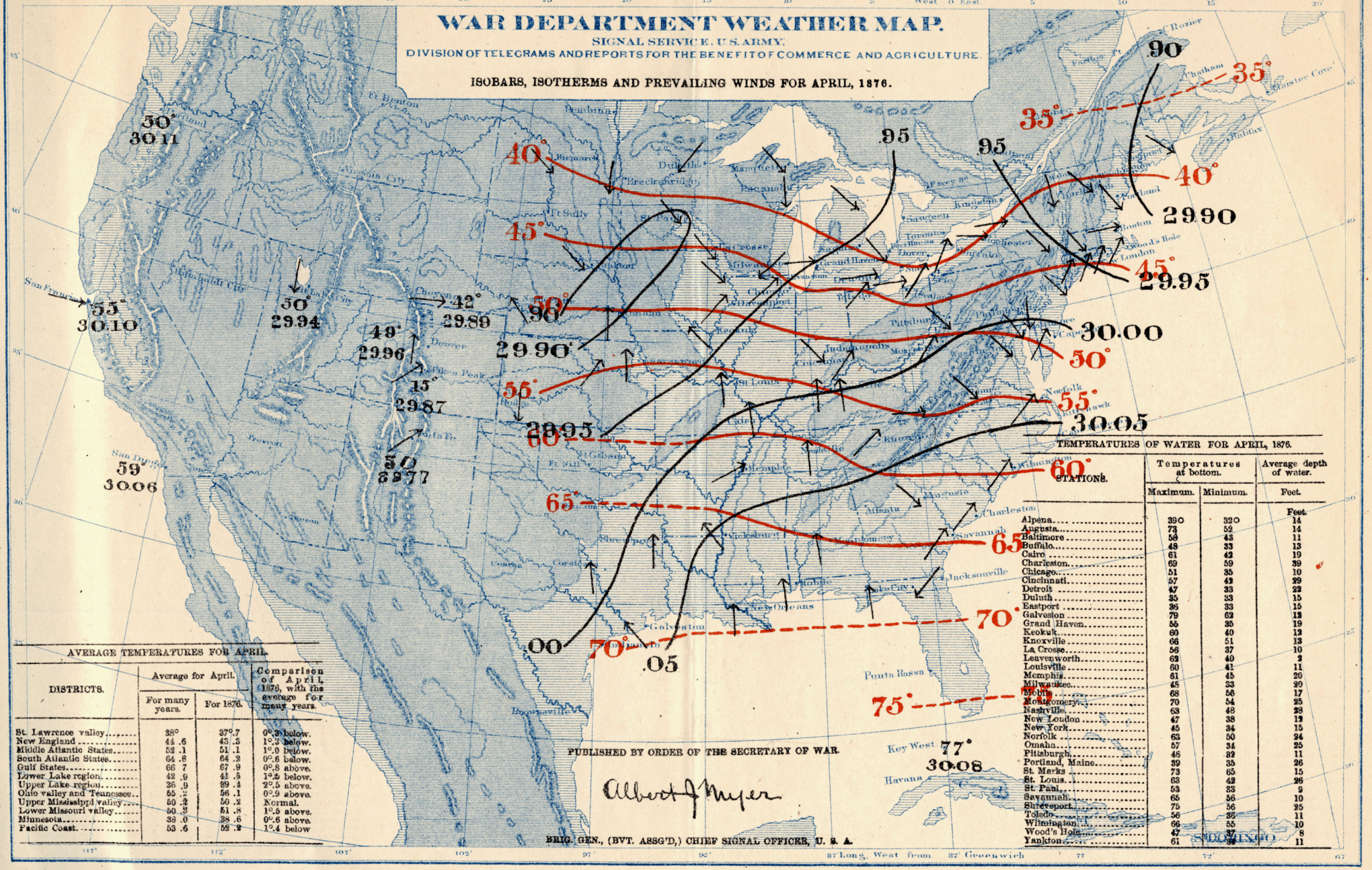
WAR DEPARTMENT WEATHER MAP.

SIGNAL SERVICE, U. S. ARMY.

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

ISOBARS, ISOTHERMS AND PREVAILING WINDS FOR APRIL, 1876.



AVERAGE TEMPERATURES FOR APRIL.

DISTRICTS.	Average for April. For many years.	Average for April. For 1876.	Comparison of April, 1876, with the average for many years.
St. Lawrence valley	38°	37°.7	0°.3 below.
New England	44 .6	43 .3	1°.3 below.
Middle Atlantic States	52 .1	51 .1	1°.0 below.
South Atlantic States	64 .8	64 .2	0°.6 below.
Gulf States	66 .7	67 .9	0°.8 above.
Lower Lake region	42 .9	41 .5	1°.5 below.
Upper Lake region	36 .9	39 .4	2°.5 above.
Ohio valley and Tennessee	55 .2	56 .1	0°.9 above.
Upper Mississippi valley	50 .2	50 .2	Normal.
Lower Missouri valley	50 .3	51 .8	1°.5 above.
Minnesota	38 .0	38 .6	0°.6 above.
Pacific Coast	53 .6	52 .2	1°.4 below

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Albert J. Myer

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

TEMPERATURES OF WATER FOR APRIL, 1876.

STATIONS.	Temperatures at bottom. Maximum.	Temperatures at bottom. Minimum.	Average depth of water. Feet.
			Feet.
Alpena	390	320	14
Augusta	73	52	14
Baltimore	58	43	11
Buffalo	48	33	13
Cairo	61	43	19
Charleston	69	59	39
Chicago	51	35	10
Cincinnati	57	42	29
Detroit	47	33	22
Duluth	35	33	15
Eastport	36	33	15
Galveston	79	62	12
Grand Haven	55	35	19
Keokuk	60	40	12
Knoxville	66	51	13
La Crosse	56	37	10
Leavenworth	62	40	2
Louisville	60	41	11
Memphis	61	45	20
Milwaukee	45	33	20
Mobile	68	56	17
Montgomery	70	54	25
Nashville	63	48	28
New London	47	38	12
New York	45	34	15
Norfolk	63	50	24
Omaha	57	34	25
Pittsburgh	48	32	11
Portland, Maine	39	35	26
St. Marks	73	65	15
St. Louis	63	42	26
St. Paul	53	33	9
Savannah	65	56	10
Shreveport	75	56	25
Toledo	56	36	11
Wilmington	66	55	10
Wood's Hole	47	37	8
Yankton	61	34	11

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