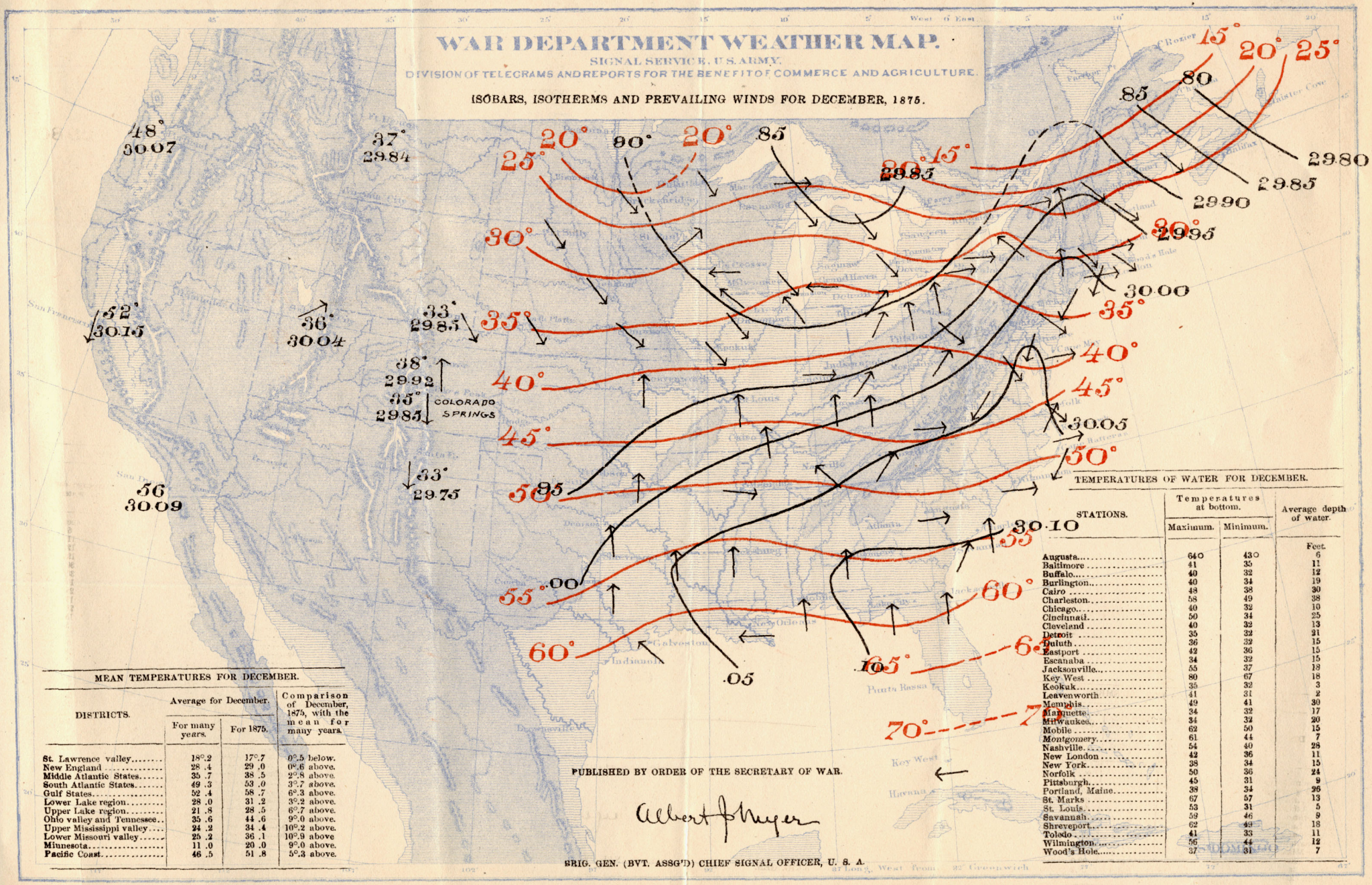
WAR DEPARTMENT WEATHER MAP.

SIGNAL SERVICE, U. S. ARMY.

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

ISOBARS, ISOTHERMS AND PREVAILING WINDS FOR DECEMBER, 1875.



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Albert J. Myer

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

MEAN TEMPERATURES FOR DECEMBER.

DISTRICTS.	Average for December. For many years.	Average for December. For 1875.	Comparison of December, 1875, with the mean for many years.
St. Lawrence valley	18°.2	17°.7	0°.5 below.
New England	28 .4	29 .0	0°.6 above.
Middle Atlantic States	35 .7	38 .5	2°.8 above.
South Atlantic States	49 .3	53 .0	3°.7 above.
Gulf States	52 .4	58 .7	6°.3 above.
Lower Lake region	28 .0	31 .2	3°.2 above.
Upper Lake region	21 .8	28 .5	6°.7 above.
Ohio valley and Tennessee	35 .6	44 .6	9°.0 above.
Upper Mississippi valley	24 .2	34 .4	10°.2 above.
Lower Missouri valley	25 .2	36 .1	10°.9 above
Minnesota	11 .0	20 .0	9°.0 above.
Pacific Coast	46 .5	51 .8	5°.3 above.

TEMPERATURES OF WATER FOR DECEMBER.

STATIONS.	Temperatures at bottom. Maximum.	Temperatures at bottom. Minimum.	Average depth of water.
			Feet.
Augusta	64°	43°	6
Baltimore	41	35	11
Buffalo	40	32	12
Burlington	40	34	19
Cairo	48	38	30
Charleston	58	49	38
Chicago	40	32	10
Cincinnati	50	34	25
Cleveland	40	32	13
Detroit	35	32	21
Duluth	36	32	15
Eastport	42	36	15
Escanaba	34	32	15
Jacksonville	55	37	18
Key West	80	67	18
Keokuk	35	32	3
Leavenworth	41	31	2
Memphis	49	41	30
Marquette	34	32	17
Milwaukee	34	32	20
Mobile	62	50	15
Montgomery	61	44	7
Nashville	54	40	28
New London	42	36	11
New York	38	34	15
Norfolk	50	36	24
Pittsburgh	45	31	9
Portland, Maine	38	34	26
St. Marks	67	57	13
St. Louis	53	31	5
Savannah	59	46	9
Shreveport	62	49	18
Toledo	41	33	11
Wilmington	56	44	12
Wood's Hole	37	31	7