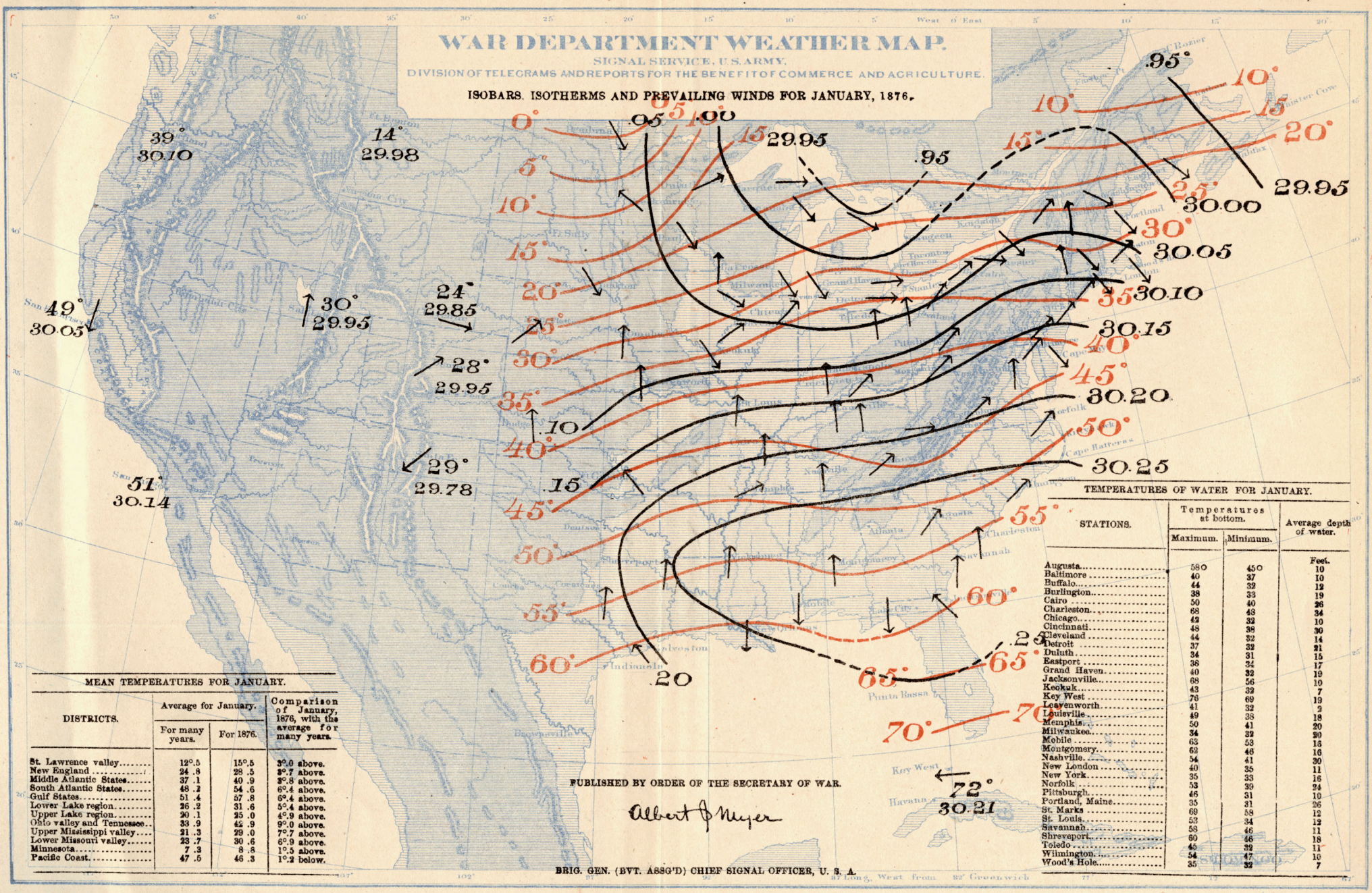
WAR DEPARTMENT WEATHER MAP.

SIGNAL SERVICE, U. S. ARMY.

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

ISOBARS, ISOTHERMS AND PREVAILING WINDS FOR JANUARY, 1876.



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MEAN TEMPERATURES FOR JANUARY.

DISTRICTS.	Average for January.		Comparison of January, 1876, with the average for many years.
	For many years.	For 1876.	
St. Lawrence valley	12°.5	15°.5	3°.0 above.
New England	24 .8	28 .5	3°.7 above.
Middle Atlantic States	37 .1	40 .9	3°.8 above.
South Atlantic States	48 .2	54 .6	6°.4 above.
Gulf States	51 .4	57 .8	6°.4 above.
Lower Lake region	26 .2	31 .6	5°.4 above.
Upper Lake region	20 .1	25 .0	4°.9 above.
Ohio valley and Tennessee	33 .9	42 .9	9°.0 above.
Upper Mississippi valley	21 .3	29 .0	7°.7 above.
Lower Missouri valley	23 .7	30 .6	6°.9 above.
Minnesota	7 .3	8 .8	1°.5 above.
Pacific Coast	47 .5	46 .3	1°.2 below.

TEMPERATURES OF WATER FOR JANUARY.

STATIONS.	Temperatures at bottom.		Average depth of water.
	Maximum.	Minimum.	
			Feet.
Augusta	58°	45°	10
Baltimore	40	37	10
Buffalo	44	32	12
Burlington	38	33	19
Cairo	50	40	26
Charleston	68	48	34
Chicago	42	32	10
Cincinnati	48	38	30
Cleveland	44	32	14
Detroit	37	32	21
Duluth	34	31	15
Eastport	38	34	17
Grand Haven	40	32	19
Jacksonville	68	56	10
Keokuk	43	32	7
Key West	76	69	19
Leavenworth	41	32	2
Louisville	49	38	18
Memphis	50	41	20
Milwaukee	34	32	20
Mobile	63	53	16
Montgomery	62	46	16
Nashville	54	41	30
New London	40	35	11
New York	35	33	16
Norfolk	53	39	24
Pittsburgh	46	31	10
Portland, Maine	35	31	26
St. Marks	69	58	12
St. Louis	53	34	12
Savannah	58	46	11
Shreveport	60	46	18
Toledo	45	32	11
Wilmington	54	47	10
Wood's Hole	35	32	7