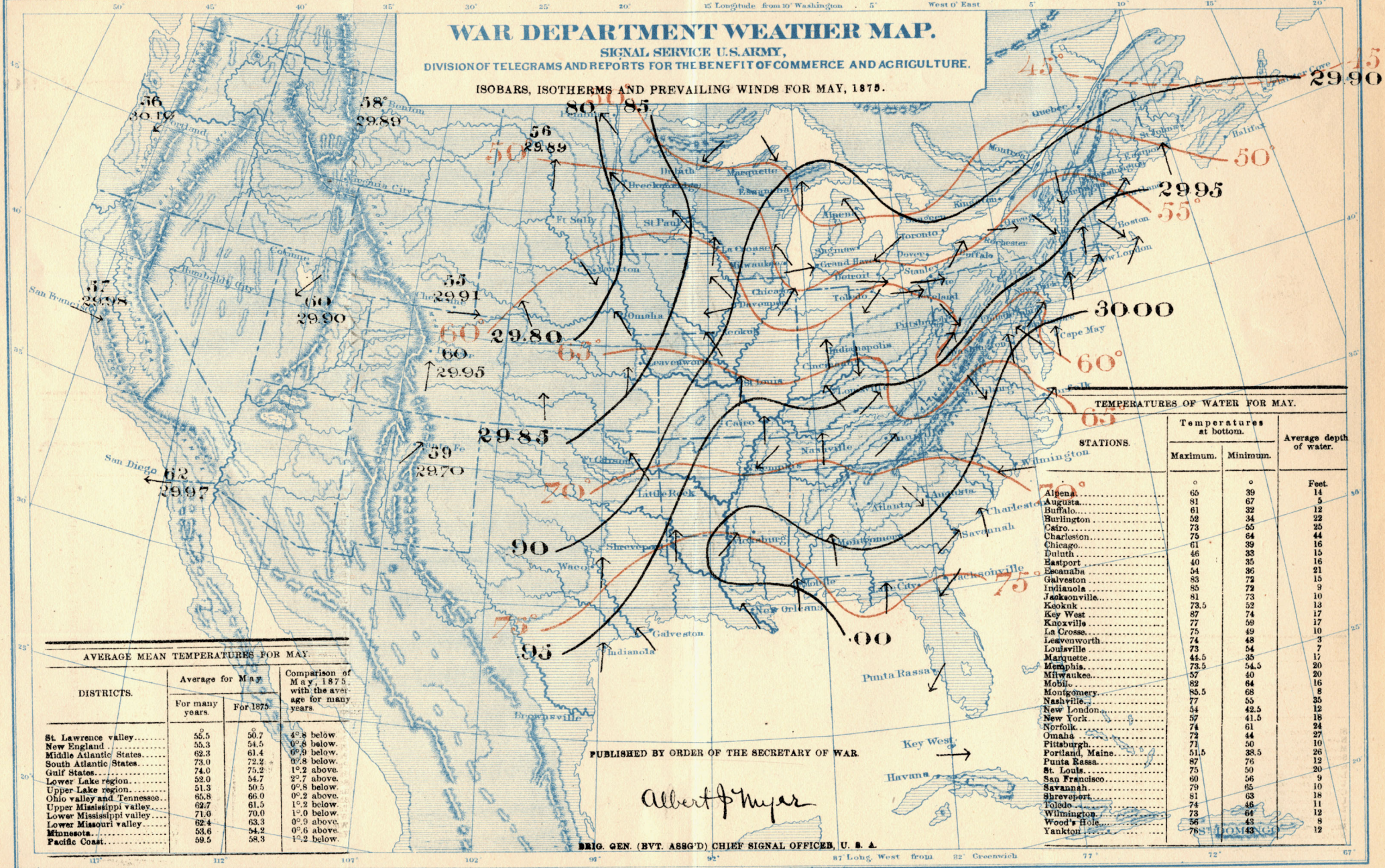
WAR DEPARTMENT WEATHER MAP.

SIGNAL SERVICE U.S.ARMY,

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

ISOBARS, ISOTHERMS AND PREVAILING WINDS FOR MAY, 1875.



AVERAGE MEAN TEMPERATURES FOR MAY.

DISTRICTS.	Average for May. For many years.	Average for May. For 1875.	Comparison of May, 1875, with the average for many years.
	°	°	
St. Lawrence valley	55.5	50.7	4°.8 below.
New England	55.3	54.5	0°.8 below.
Middle Atlantic States	62.3	61.4	0°.9 below.
South Atlantic States	73.0	72.2	0°.8 below.
Gulf States	74.0	75.2	1°.2 above.
Lower Lake region	52.0	54.7	2°.7 above.
Upper Lake region	51.3	50.5	0°.8 below.
Ohio valley and Tennessee	65.8	66.0	0°.2 above.
Upper Mississippi valley	62.7	61.5	1°.2 below.
Lower Mississippi valley	71.0	70.0	1°.0 below.
Lower Missouri valley	62.4	63.3	0°.9 above.
Minnesota	53.6	54.2	0°.6 above.
Pacific Coast	59.5	58.3	1°.2 below.

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Albert J. Myer

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

TEMPERATURES OF WATER FOR MAY.

STATIONS.	Temperatures at bottom. Maximum.	Temperatures at bottom. Minimum.	Average depth of water.
	°	°	Feet.
Alpena	65	39	14
Augusta	81	67	5
Buffalo	61	32	12
Burlington	52	34	22
Cairo	73	55	25
Charleston	75	64	44
Chicago	61	39	16
Duluth	46	33	15
Eastport	40	35	16
Escanaba	54	36	21
Galveston	83	72	15
Indianola	85	72	9
Jacksonville	81	73	10
Keokuk	73.5	52	13
Key West	87	74	17
Knoxville	77	59	17
La Crosse	75	49	10
Leavenworth	74	48	3
Louisville	73	54	7
Marquette	44.5	35	17
Memphis	73.5	54.5	20
Milwaukee	57	40	20
Mobile	82	64	16
Montgomery	85.5	68	8
Nashville	77	55	35
New London	54	42.5	12
New York	57	41.5	18
Norfolk	74	61	24
Omaha	72	44	27
Pittsburgh	71	50	10
Portland, Maine	51.5	38.5	26
Punta Rassa	87	76	12
St. Louis	75	50	20
San Francisco	60	56	9
Savannah	79	65	10
Shreveport	81	63	18
Toledo	74	46	11
Wilmington	73	64	12
Wood's Hole	56	43	8
Yankton	78	43	12

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