WASHINGTON CITY, JANUARY 12, 1888--10 P. M.

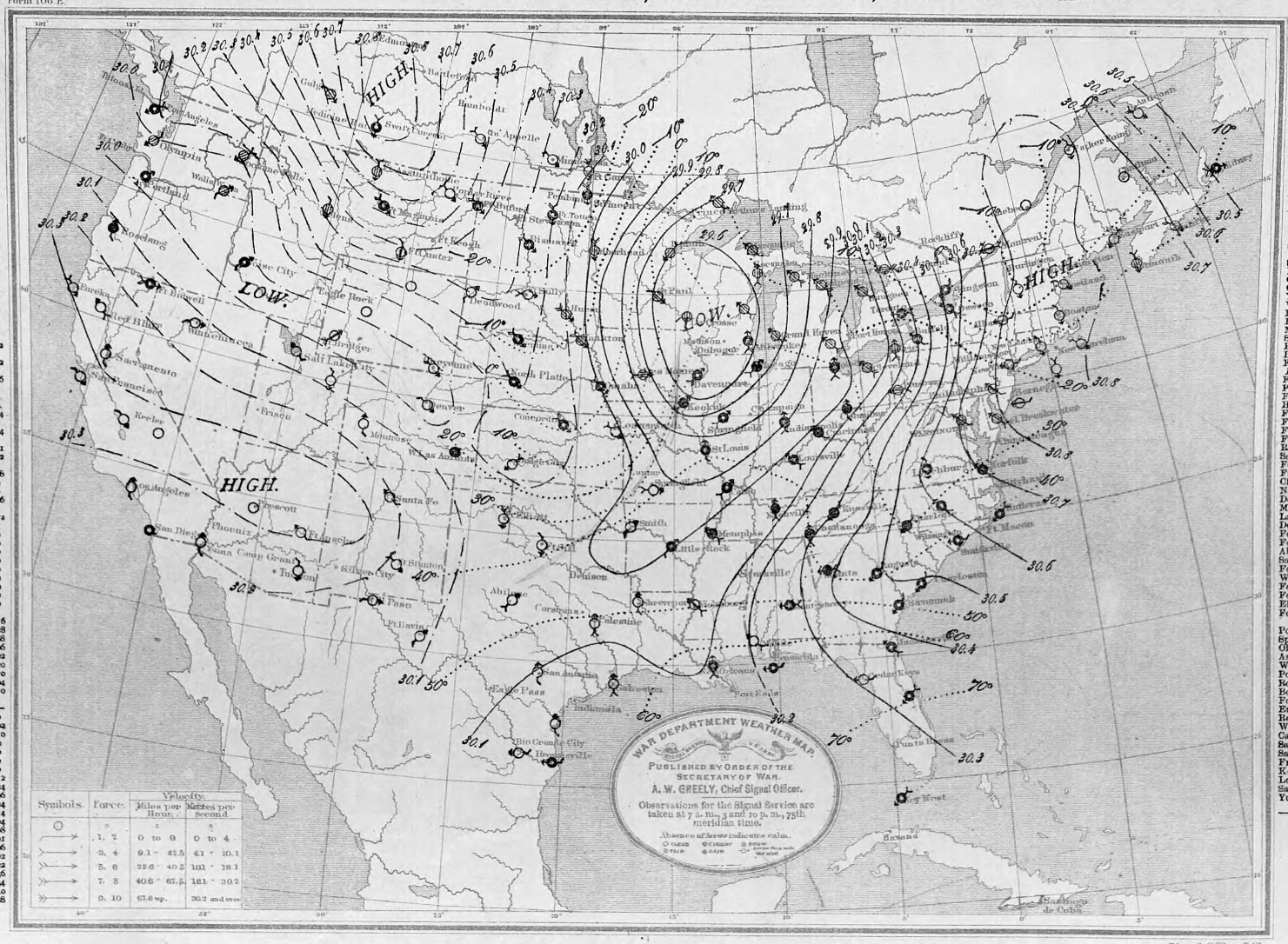
Form 106 E.

10 P. M.

75TH MERIDIAN TIME.

Barometer readings reduced to mean sea-level.

Districts and Stations.	Pressure. Readings in inches.	Pressure. Change in 7 hours.	Temperature. Of air, degrees Fahr.	Temperature. Change in 24 hours.	Rainfall in past 7 hours, inches.
Atlantic Coast.					
Anticosti Island	30.54	—	2	—	
Sydney, C. B. I	30.44	+32	12	—	
Father Point, Quebec	30.32	+14	6	+1	0
Chatham, N. B	30.74	+32	4	+2	0
Halifax, N. S	30.70	+32	4	+6	0
Yarmouth, N. S	30.72	+32	12	—	0
Quebec, Quebec	30.34	+2	12	—	0
Montreal, Quebec	30.78	−10	8	—	0
Eastport, Me	30.76	+16	2	—	0
Northfield, Vt	30.32	+2	12	—	0
Portland, Me	30.84	+10	6	+1	T
Boston, Mass	30.84	+6	8	+2	0
Nantucket, Mass	30.80	+4	15	+1	0
New London, Conn	30.52	•	14	—	0
New Haven, Conn	30.86	•	10	—	0
Block Island, R. I	30.82	+4	18	+2	0
Albany, N. Y	30.82	+2	4	+2	0
New York City	30.82	+2	20	+2	0
Philadelphia, Pa	30.80	+2	24	+6	0
Atlantic City, N. J	30.84	+2	28	+10	0
Baltimore, Md	30.72	+10	28	+6	T
Washington City	30.74	−9	24	+8	T
Lynchburg, Va	30.66	−10	22	+6	0
Norfolk, Va	30.70	−10	34	+6	0
Charlotte, N. C	30.54	−8	28	−10	0
Raleigh, N. C	30.60	−12	32	−4	0
Hatteras, N. C	30.64	−8	44	+6	0
Wilmington, N. C	30.56	−10	42	+2	0
Charleston, S. C	30.46	−8	46	−4	0
Augusta, Ga	30.52	−2	36	−8	T
Savannah, Ga	30.44	−4	48	−2	T
Jacksonville, Fla	30.36	−2	66	+12	0
Titusville, Fla	30.34	0	70	+8	0
Key West, Fla	30.24	+4	74	+2	0
Gulf States.					
Atlanta, Ga	30.42	0	34	−6	0
Cedar Keys, Fla	30.30	+2	62	+8	0
Pensacola, Fla	30.22	+2	62	+12	0
Mobile, Ala	30.20	0	60	+14	0
Montgomery, Ala	30.28	0	52	+8	T
Vicksburg, Miss	30.06	+2	54	+14	T
New Orleans, La	30.10	+2	68	+20	T
Shreveport, La	30.04	+8	42	+4	0
Fort Smith, Ark	29.96	+14	44	+8	0
Little Rock, Ark	30.00	+20	44	+10	0
Palestine, Tex	30.08	+6	54	+16	0
Galveston, Tex	30.14	+4	56	+6	0
San Antonio, Tex	30.10	+6	52	+10	0
Corpus Christi, Tex	30.10	+6	50	+8	0
Brownsville, Tex	30.16	+6	54	+10	0
Rio Grande City, Tex	30.22	+6	50	+6	0
Ohio Valley & Tennessee.					
Memphis, Tenn	30.02	−2	46	+12	.16
Nashville, Tenn	30.06	−4	46	+18	.28
Chattanooga, Tenn	30.12	−6	46	+16	.08
Knoxville, Tenn	30.28	−8	38	+6	.06
Louisville, Ky	30.02	−14	36	+14	.02
Indianapolis, Ind	30.03	−26	36	+24	.20
Cincinnati, Ohio	30.08	−26	34	+16	.20
Columbus, Ohio	30.10	−28	34	+22	.04
Pittsburg, Pa	30.24	−26	28	+16	.10
Lake Region.					
Rockliffe, Ont	—	—	—	—	—
Kingston, Ont	30.62	−2	0	+2	0
Parry Sound, Ont	30.36	−4	16	—	.02
Saugeen, Ont	30.48	+32	16	+8	0
Toronto, Ont	30.30	+28	20	+12	0
Oswego, N. Y	30.52	−26	18	0	0
Rochester, N. Y	30.42	−18	18	0	0
Buffalo, N. Y	30.36	−36	22	+12	0
Erie, Pa	30.08	−46	20	+10	.12
Cleveland, Ohio	30.06	−42	28	+16	.24
Sandusky, Ohio	29.96	−42	32	+24	.08
Toledo, Ohio	29.96	−42	34	+28	.24
Detroit, Mich	30.00	−42	26	+18	.14
Port Huron, Mich	30.04	−42	26	+16	.04
Alpena, Mich	29.90	−52	22	+20	.02
Mackinaw City, Mich	29.78	−58	18	+16	.02
Marquette, Mich	29.62	−52	18	+24	.06
Escanaba, Mich	29.62	−56	20	+28	.02
Green Bay, Wis	30.54	−52	28	+42	.22
Grand Haven, Mich	29.66	−48	26	+18	.36
Milwaukee, Wis	29.58	−46	30	+38	.34
Chicago, Ill	29.66	−34	36	+32	.40
Duluth, Minn	29.58	−1	20	+26	.26



Signal Office Lith.

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Upper Mississippi Valley.					
Saint Paul, Minn	29.56	−16	12	+24	.14
La Crosse, Wis	29.54	−26	16	+30	.18
Davenport, Iowa	29.60	−16	36	+36	.28
Des Moines, Iowa	29.70	+12	6	+2	.10
Keokuk, Iowa	29.62	−2	36	+30	.16
Springfield, Ill	29.78	+4	36	+26	.02
Cairo, Ill	29.98	−6	44	+18	.12
Saint Louis, Mo	29.82	+6	40	+18	.01
Missouri Valley.					
Springfield, Mo	29.94	+24	38	+8	0
Leavenworth, Kans	30.04	+46	4	−14	0
Concordia, Kans	30.16	+68	−2	−26	.02
Omaha, Nebr	29.98	−56	−6	−18	.04
Yankton, Dak	30.04	—	−2	—	.06
Valentine, Nebr	30.30	—	−14	—	0
Huron, Dak	30.16	+42	−16	−20	.10
Fort Sully, Dak	30.30	+32	−16	−18	.02
Moorhead, Minn	30.30	+24	−12	−8	.08
Saint Vincent, Minn	30.04	+22	−24	−16	0
Fort Totten, Dak	30.12	+28	−24	−14	0
Bismarck, Dak	30.12	+18	−26	−28	.02
Fort Buford, Dak	30.28	+18	−26	−42	0
Rocky Mountain Slopes.					
Fort Assinaboine, Mont	30.68	—	−26	—	.01
Poplar River, Mont	30.54	•	−26	—	0
Fort Maginnis, Mont	30.36	•	−26	—	0
Helena, Mont	30.48	+14	−24	−56	.02
Fort Custer, Mont	30.48	+10	−18	−44	0
Fort McKinney, Wyo	—	—	−20	—	0
Fort Washakie, Wyo	—	—	4	−12	0
Fort Bridger, Wyo	30.02	•	12	—	0
Rapid City, Dak	—	•	−10	—	0
Salt Lake City, Utah	30.06	−2	24	+12	0
Fort Du Chesne, Utah	—	•	−4	—	0
Frisco, Utah	—	—	—	—	—
Cheyenne, Wyo	29.92	+18	16	−12	0
North Platte, Nebr	30.22	+38	−4	—	0
Denver, Colo	29.94	+18	24	−4	0
Montrose, Colo	30.14	+6	14	−2	0
Las Animas, Colo	30.06	+44	20	−14	.02
Dodge City, Kans	30.18	—	10	−18	0
Fort Elliott, Tex	30.00	+38	32	+4	0
Fort Sill, Ind. T	30.06	—	38	—	0
Abilene, Tex	30.04	+14	46	+14	0
Santa Fe, N. Mex	30.20	+20	16	−10	0
Fort Stanton, N. Mex	29.80	—	42	—	0
Whipple Barracks, Ariz	30.34	—	12	—	0
Fort Apache, Ariz	30.30	—	20	—	0
Fort Grant, Ariz	30.22	•	34	—	0
El Paso, Tex	30.16	+6	42	+4	0
Fort Davis, Tex	30.14	+20	48	+4	0
Pacific Coast.					
Port Angeles, Wash	30.18	•	14	—	.10
Spokane Falls, Wash	29.86	•	8	—	.04
Olympia, Wash	29.96	•	22	—	.04
Astoria, Oregon	29.92	•	30	—	.04
Walla Walla, Wash	29.90	•	20	—	.01
Portland, Oregon	29.96	•	26	—	.02
Roseburg, Oregon	30.16	—	36	—	.22
Boise City, Idaho	29.96	−10	32	+24	0
Fort Bidwell, Cal	30.04	•	28	—	0
Eureka, Cal	30.30	•	46	—	0
Red Bluff, Cal	30.26	•	40	—	0
Winnemucca, Nev	30.14	•	16	—	0
Carson City, Nev	—	—	36	—	0
Sacramento, Cal	30.26	•	42	—	0
San Francisco, Cal	30.30	•	48	—	0
Fresno, Cal	30.30	•	42	—	0
Keeler, Cal	30.12	•	38	—	0
Los Angeles, Cal	30.22	•	48	—	0
San Diego, Cal	30.22	•	52	—	0
Yuma, Ariz	30.22	—	46	—	0

* Indicates late reports. T Rainfall inappreciable.