CLIMATOLOGICAL TABLES [1]

CONDENSED CLIMATOLOGICAL SUMMARY

In the following table are given for the various sections of the climatological service of the Weather Bureau the monthly average temperature and total rainfall; the stations reporting the highest and lowest temperatures, with dates of occurrence; the stations reporting the greatest and least total precipitation; and other data as indicated by the several headings.

The mean temperature for each section, the highest and lowest temperatures, the average precipitation, and the greatest and least monthly amounts are found by using all trustworthy records available.

The mean departures from normal temperatures and precipitation are based only on records from stations that have 10 or more years of observations. Of course, the number of such records is smaller than the total number of stations.

Condensed climatological summary of temperature and precipitation by sections, September, 1926

Section	Temperature								Precipitation					
	Section average	Departure from the normal	Monthly extremes						Section average	Departure from the normal	Greatest monthly		Least monthly	
			Station	Highest	Date	Station	Lowest	Date			Station	Amount	Station	Amount
	°F.	°F.		°F.			°F.		In.	In.		In.		In.
Alabama	79.4	+4.0	Brewton	99	[2] 4	Riverton	54	26	5.50	+2.23	Bay Minette	19.70	Winfield	0.10
Arizona	74.3	+1.2	Mohawk	116	1	Bright Angel Ranger Station.	24	19	2.71	+1.66	Bisbee	10.19	Parker	0.04
Arkansas	76.8	+2.6	Pine Bluff	101	13	Lurton	40	26	3.99	+0.56	Lurton	14.55	Arkansas City	0.27
California	65.4	−2.2	Greenland Ranch	117	15	Helm Creek	12	29	0.05	−0.50	Crescent City	1.55	151 stations	0.00
Colorado	57.0	−0.1	Lamar	103	21	2 stations	6	[2] 24	0.99	−0.40	Rico	3.86	4 stations	0.00
Florida	80.9	+1.5	3 stations	98	[2] 1	Mount Pleasant	61	13	7.93	+1.73	Blountstown	21.23	Madison	1.80
Georgia	78.8	+3.5	do	101	1	Clayton	50	[2] 26	3.64	+0.17	Thomasville	9.43	Lisbon	0.34
Idaho	52.3	−4.8	2 stations	95	5	Obsidian	−1	24	1.03	−0.02	Pocatello	2.60	7 stations	9.00
Illinois	67.7	+0.3	Harrisburg	97	16	Mount Carroll	25	26	9.42	+5.84	Griggsville	16.83	Harrisburg	1.71
Indiana	68.0	+1.0	Washington	98	22	Howe	29	26	8.17	+5.05	Nobelsville	14.58	Mount Vernon	1.96
Iowa	63.0	−1.3	5 stations	92	[2] 1	Decorah	18	26	9.76	+6.11	Corydon	18.57	Mason City	4.75
Kansas	69.2	−0.3	Bison	106	1	2 stations	18	25	4.81	+2.08	Le Roy	20.10	Irene	0.07
Kentucky	73.5	+3.2	Murray	98	17	Scott	40	26	3.80	+0.99	Quicksand	7.31	Pikeville	1.18
Louisiana	80.9	+3.2	Dodson	103	13	Lake Providence	47	26	3.08	−0.92	Franklin	11.67	Tallulah	0.06
Maryland-Delaware	67.9	+0.4	2 stations	93	[2] 2	Grantsville, Md	35	11	5.00	+1.74	Chewsville, Md	7.51	Millsboro, Del	2.11
Michigan	58.5	−1.4	Midland	90	1	Roscommon	19	26	4.92	+1.91	Ironwood	10.74	Manistee	2.07
Minnesota	55.0	−3.5	2 stations	92	1	3 stations	20	25	5.33	+2.56	Saint Cloud	10.72	Crookston	0.65
Mississippi	80.1	+4.1	do	102	[2] 8	2 stations	51	26	1.50	−1.70	Poplarville	5.78	Pontotoc	T.
Missouri	69.3	+0.3	Marshall	97	8	Unionville	27	26	8.79	+5.06	Maryville	18.04	Sikeston	2.23
Montana	48.3	−6.7	2 stations	93	1	Pleasant Valley	−7	24	2.44	+1.18	Adel	9.14	Knowlton	0.28
Nebraska	61.8	−2.1	Curtis	101	1	Gordon	1	25	3.51	+1.38	Syracuse	13.93	Scottsbluff	0.63
Nevada	60.0	−2.9	Logandale	105	10	Rye Patch	10	25	0.07	−0.36	Arthur	0.82	26 stations	0.00
New England	58.4	−1.7	5 stations	89	[2] 1	Garfield, Vt	25	28	2.38	−1.29	Pittsburg (b), N. H.	4.75	Provincetown, Mass	0.80
New Jersey	64.5	−0.9	2 stations	93	25	Charlotteburg	32	27	4.18	+0.52	New Brunswick	7.09	Atlantic City	1.53
New Mexico	65.9	+1.9	Nara Visa (near)	105	[2] 2	Senorito (near)	23	6	2.27	+0.74	Pastura	6.93	Roy	0.30
New York	60.2	−0.9	2 stations	91	[2] 22	2 stations	27	[2] 14	4.10	+0.65	Norwich	7.33	Setauket	1.57
North Carolina	74.2	+3.9	do	100	[1] 3	do	46	21	1.69	−2.28	Mount Mitchell	6.66	Stonewall	0.00
North Dakota	52.3	−4.1	do	95	[1] 1	Crosby	9	25	2.42	+0.78	Pembina	5.00	Hettinger	0.39
Ohio	66.6	+1.0	do	93	[1] 4	Van Wert	29	26	7.28	+4.40	Sidney	13.86	Dam No. 28	1.68
Oklahoma	74.1	+0.1	Hooker	105	1	Hooker	33	26	6.75	+3.67	Pensacola	14.07	Kenton	0.99
Oregon	55.6	−3.1	McMinnville	99	4	Harney Branch Experiment Station.	2	24	0.97	−0.33	Welches	7.45	6 stations	0.00
Pennsylvania	64.2	+0.2	Gettysburg	99	25	West Bingham	26	14	5.81	+2.33	Vandergrift	13.90	Lawrenceville	2.23
South Carolina	77.0	+2.6	Garnette	101	3	Caesar's Head	52	[2] 27	2.29	−1.67	Caesar's Head	6.52	Heath Springs	0.18
South Dakota	58.3	−2.7	6 stations	100	[2] 1	Elm Springs	6	25	2.29	+0.66	Vermillion	7.03	Eales	0.32
Tennessee	76.1	+4.7	2 stations	98	[2] 3	Clarksville	45	26	2.19	−0.87	Jackson (No. 2)	4.80	Covington	0.33
Texas	79.6	+2.4	Fort McIntosh	110	21	Vega	31	26	2.14	−0.74	Colorado	8.96	2 stations	0.00
Utah	58.8	−0.9	Saint George	99	[2] 10	Woodruff	2	25	0.95	−0.14	Trout Creek Ranger Station.	2.66	do	0.00
Virginia	70.5	+1.8	Winchester	96	[2] 1	Staunton	37	27	2.64	−0.51	Culpeper	8.97	Chatham	0.51
Washington	54.8	−3.8	Wahluke	94	4	4 stations	12	[2] 23	2.08	+0.30	Paradise Inn	7.78	Naches Heights	0.01
West Virginia	68.6	+3.0	Point Pleasant	98	[2] 6	Terra Alta	31	11	5.35	+2.41	New Cumberland	10.57	Bluefield	1.44
Wisconsin	57.2	−2.3	2 stations	90	[2] 2	2 stations	19	[2] 26	5.88	+2.30	Richland Center	9.38	Marinette	2.97
Wyoming	50.4	−4.2	Wheatland	94	20	Riverside	−9	24	1.33	+0.10	Buffalo	3.75	Nine Mile Creek	0.01
Alaska (August)	55.8	+2.2	2 stations	89	[2] 14	4 stations	28	[2] 4	3.48	−2.09	Cordova	12.70	McKinley Park	0.46
Porto Rico	79.3	+0.4	Arecibo	98	5	Aibonito	56	[2] 9	6.72	−1.27	Utuado	18.32	Potala	1.34

[1] For description of tables and charts, see REVIEW, January 1926, p. 32.
[2] Other dates also.

TABLE 1.—*Climatological data for Weather Bureau stations, September, 1926*

Districts and stations	Elevation of instruments: Barometer above sea level	Elevation of instruments: Thermometer above ground	Elevation of instruments: Anemometer above ground	Pressure: Station, reduced to mean of 24 hours	Pressure: Sea level, reduced to mean of 24 hours	Pressure: Departure from normal	Temperature of the air: Mean max. + mean min. ÷ 2	Temperature of the air: Departure from normal	Temperature of the air: Maximum	Temperature of the air: Date	Temperature of the air: Mean maximum	Temperature of the air: Minimum	Temperature of the air: Date	Temperature of the air: Mean minimum	Temperature of the air: Greatest daily range	Mean wet thermometer	Mean temperature of the dew point	Mean relative humidity	Precipitation: Total	Precipitation: Departure from normal	Precipitation: Days with 0.01, or more	Wind: Total movement	Wind: Prevailing direction	Wind: Maximum velocity: Miles per hour	Wind: Maximum velocity: Direction	Wind: Maximum velocity: Date	Clear days	Partly cloudy days	Cloudy days	Average cloudiness, tenths	Total snowfall	Snow, sleet, and ice on ground at end of month
	Ft.	Ft.	Ft.	In.	In.	In.	°F.	°F.	°F.		°F.	°F.		°F.	°F.	°F.	°F.	%	In.	In.		Miles.								0-10	In.	In.
New England							**59.7**	**−1.2**										**81**	**1.87**	**−1.3**										**5.6**		
Eastport	76	67	85	30.04	30.12	+0.09	54.6	−1.2	72	7	62	40	30	47	23	52	50	87	2.23	−0.7	9	6,179	s.	30	e.	17	5	14	11	6.4	0.0	0.0
Greenville, Me.	1,070	6	----	28.97	30.14	----	53.2	----	78	19	64	30	29	43	38	----	----	----	3.47	----	15	3,635	se.	27	n.	26	8	8	14	----	0.0	0.0
Portland, Me.	103	82	117	30.04	30.16	+.11	58.5	−1.1	78	25	66	42	27	51	30	53	50	75	1.89	−1.3	9	5,351	s.	32	n.	13	16	4	10	4.6	0.0	0.0
Concord	289	70	79	29.84	30.15	+.09	58.2	−1.1	85	25	70	35	27	46	38	----	----	----	1.84	−1.4	6	2,794	se.	20	nw.	13	8	12	10	5.7	0.0	0.0
Burlington	403	11	48	29.69	30.13	+.07	57.8	−2.5	79	24	66	37	27	49	27	----	----	----	2.35	−1.0	10	6,431	s.	34	s.	24	8	8	14	6.5	0.0	0.0
Northfield	876	12	60	29.21	30.16	+.10	54.5	−1.6	80	25	66	32	14	43	35	51	50	91	2.43	−0.3	13	4,349	s.	22	sw.	6	5	11	14	6.9	0.0	0.0
Boston	125	115	188	30.00	30.14	+.07	62.4	−0.8	89	25	70	47	27	55	25	57	53	73	1.08	−2.1	9	5,501	e.	21	s.	9	11	11	8	5.0	0.0	0.0
Nantucket	12	14	90	30.12	30.13	+.05	61.1	−1.7	74	20	67	48	27	55	21	57	55	84	0.83	−1.9	8	10,958	ne.	43	n.	17	10	3	17	6.1	T.	0.0
Block Island	26	11	46	30.10	30.13	+.05	62.6	−0.8	76	7	67	52	26	58	18	59	56	83	1.21	−1.8	6	10,807	e.	38	ne.	17	11	7	12	5.1	0.0	0.0
Providence	160	215	251	29.97	30.14	+.07	61.9	−1.3	86	25	71	42	27	53	28	56	53	75	1.58	−1.6	11	6,043	n.	36	nw.	26	10	12	8	5.0	0.0	0.0
Hartford	159	122	140	29.97	30.14	+.07	61.8	+0.1	87	25	71	43	27	53	31	----	----	----	2.45	−1.0	11	----	s.	----	----	----	15	6	9	4.6	0.0	0.0
New Haven	106	74	153	30.02	30.14	+.07	62.8	−0.7	85	25	71	45	27	55	26	58	55	78	2.73	−1.1	9	5,820	ne.	24	n.	26	11	9	10	5.4	0.0	0.0
Middle Atlantic States							**67.2**	**+0.4**										**81**	**3.19**	**−0.2**										**5.9**		
Albany	97	102	115	30.03	30.13	+.06	61.6	−1.5	86	25	71	42	27	52	35	57	55	82	1.89	−1.3	11	4,500	s.	28	s.	9	13	6	11	5.1	0.0	0.0
Binghamton	871	10	84	29.20	30.14	+.07	61.2	−0.1	83	24	71	38	14	51	38	----	----	----	1.92	−0.8	11	3,385	e.	36	sw.	9	8	4	18	6.7	0.0	0.0
New York	314	414	454	29.80	30.13	+.05	64.8	−2.0	86	25	71	51	26	58	24	59	56	76	5.51	+1.9	8	8,884	e.	52	nw.	25	9	10	11	5.9	0.0	0.0
Harrisburg	374	94	104	29.73	30.13	+.05	64.8	−1.0	87	25	72	45	27	57	31	61	58	83	5.12	+2.3	10	3,808	ne.	42	w.	6	6	8	16	6.7	0.0	0.0
Philadelphia	114	123	190	30.01	30.14	+.06	67.6	−0.4	89	25	74	51	27	61	24	62	59	79	4.88	+1.5	10	5,380	ne.	34	n.	26	8	10	12	5.9	0.0	0.0
Reading	325	81	98	29.78	30.12	----	65.2	----	90	25	73	46	27	57	31	60	58	83	4.07	+0.4	11	3,748	e.	23	nw.	25	9	8	13	5.9	0.0	0.0
Scranton	805	111	119	29.28	30.14	+.07	62.0	−0.9	81	25	71	41	1	53	36	57	54	80	3.80	+0.9	10	3,758	n.	22	nw.	25	6	7	17	7.0	0.0	0.0
Atlantic City	52	37	172	30.06	30.12	+.05	67.2	+0.4	81	13	72	51	26	62	22	63	60	81	1.53	−1.5	7	12,349	ne.	42	ne.	3	9	12	9	4.9	0.0	0.0
Cape May	17	13	49	30.09	30.11	+.04	67.7	−1.3	86	2	75	50	27	61	25	65	63	87	1.54	−1.5	6	----	e.	----	----	----	----	----	----	----	0.0	0.0
Sandy Hook	22	10	55	30.10	30.12	----	65.8	----	86	25	71	53	27	61	20	60	57	78	3.00	----	11	9,774	ne.	45	n.	26	13	5	12	5.1	0.0	0.0
Trenton	190	159	183	29.93	30.13	----	65.1	----	89	25	73	47	27	57	26	60	57	79	4.57	+1.0	11	6,769	sw.	31	n.	26	9	8	13	5.8	0.0	0.0
Baltimore	123	100	215	29.98	30.11	+.03	69.6	+1.1	92	25	77	51	27	62	27	63	60	78	4.19	+0.3	13	6,282	s.	39	nw.	9	10	7	13	6.0	0.0	0.0
Washington	112	62	85	29.99	30.11	+.03	69.0	+0.9	91	25	77	50	27	61	29	63	61	82	6.80	+3.2	12	3,601	n.	36	nw.	25	4	13	13	6.3	0.0	0.0
Cape Henry	18	8	54	30.07	30.09	----	72.7	----	96	2	78	59	13	67	26	67	65	80	1.74	−2.3	5	9,006	ne.	50	n.	26	14	4	12	5.2	0.0	0.0
Lynchburg	681	153	188	29.38	30.12	+.04	71.8	+2.8	93	24	81	52	27	63	34	64	62	80	1.59	−2.0	10	3,811	e.	25	nw.	6	5	13	12	6.4	0.0	0.0
Norfolk	91	170	205	30.01	30.11	+.05	73.2	+1.6	91	2	80	59	26	66	25	66	64	79	2.17	−1.9	7	7,598	ne.	38	n.	26	11	6	13	5.7	0.0	0.0
Richmond	144	11	52	29.97	30.12	+.05	71.2	+0.7	91	25	80	54	12	63	28	65	63	84	1.46	−2.0	11	4,714	ne.	32	ne.	26	9	11	10	5.5	0.0	0.0
Wytheville	2,304	49	55	27.77	30.09	+.02	69.2	+5.6	85	9	78	52	27	60	28	64	62	88	1.37	−1.9	11	2,827	w.	19	nw.	9	4	13	13	6.4	0.0	0.0
South Atlantic States							**76.9**	**+3.6**										**81**	**2.51**	**−2.1**										**5.0**		
Asheville	2,253	70	84	27.80	30.10	+.03	71.5	+6.5	86	3	80	54	27	63	24	65	64	87	0.94	−2.0	10	4,202	se.	21	se.	11	2	21	7	6.3	0.0	0.0
Charlotte	779	55	62	29.27	30.09	+.02	76.3	+4.8	94	2	86	54	27	67	26	68	65	75	0.05	−3.2	2	2,366	ne.	13	ne.	26	10	12	8	5.2	0.0	0.0
Hatteras	11	11	50	30.06	30.07	+.01	74.9	+0.4	86	2	80	60	20	70	19	71	69	82	0.80	−4.5	3	8,894	ne.	40	n.	15	16	8	6	3.8	0.0	0.0
Raleigh	376	103	110	29.70	30.09	+.02	74.2	+3.1	92	2	83	57	27	65	30	67	64	78	1.32	−2.0	4	4,531	ne.	23	ne.	26	10	7	13	5.4	0.0	0.0
Wilmington	78	81	91	30.01	30.09	+.04	76.5	+3.4	97	3	85	60	27	68	27	71	69	83	1.70	−3.6	5	4,020	ne.	21	e.	3	10	13	7	4.9	0.0	0.0
Charleston	48	11	92	30.01	30.06	+.02	79.4	+2.8	95	2	85	66	27	74	19	74	72	81	2.66	−2.8	7	6,672	ne.	34	e.	18	8	14	8	5.1	0.0	0.0
Columbia, S. C.	351	41	57	29.71	30.08	+.03	78.6	+4.1	98	3	88	61	27	69	25	70	67	77	1.09	−2.4	4	3,672	ne.	17	s.	6	17	5	8	4.5	0.0	0.0
Due West	711	10	55	29.34	30.11	----	77.0	----	95	3	86	59	27	68	26	----	----	----	0.69	----	4	4,371	ne.	20	e.	18	12	10	8	5.0	0.0	0.0
Greenville, S. C.	1,039	139	146	29.00	30.08	----	75.8	+5.2	92	2	84	56	27	68	23	68	66	79	1.44	----	5	4,955	ne.	30	ne.	11	9	14	7	5.2	0.0	0.0
Augusta	182	62	77	29.87	30.06	+.01	80.0	+4.7	97	3	89	65	27	71	24	72	70	79	0.96	−2.8	6	2,692	e.	19	ne.	18	14	10	6	4.4	0.0	0.0
Savannah	65	150	194	29.98	30.05	+.02	79.6	+3.4	97	1	87	65	28	72	22	73	72	83	6.01	+0.4	9	6,478	ne.	36	e.	18	14	9	7	4.5	0.0	0.0
Jacksonville	43	209	245	29.97	30.02	+.02	79.2	+0.9	94	1	85	68	16	73	22	74	72	83	9.55	+1.5	17	7,759	e.	50	e.	18	8	11	11	5.8	0.0	0.0
Florida Peninsula							**82.6**	**+1.4**										**80**	**6.59**	**−1.0**										**5.6**		
Key West	22	10	64	29.89	29.91	−.03	83.0	+0.8	90	5	88	74	24	78	14	77	75	79	2.17	−4.6	14	7,220	e.	52	w.	18	14	10	6	4.9	0.0	0.0
Miami	25	71	79	29.89	29.92	----	82.8	+1.3	92	26	89	74	8	77	16	76	74	78	12.10	+3.4	16	4,119	se.	80	ne.	18	8	12	10	6.0	0.0	0.0
Tampa	35	79	87	29.93	29.96	−.01	82.1	+2.2	93	4	90	71	25	74	19	75	73	83	5.50	−1.9	17	5,388	e.	50	se.	19	4	19	7	5.7	0.0	0.0
Titusville	44	5	----	29.93	29.98	----	81.6	----	93	2	88	70	1	75	23	----	----	----	5.11	----	14	----	e.	----	----	----	5	16	9	5.9	0.0	0.0
East Gulf States							**79.6**	**+4.0**										**80**	**4.99**	**+1.1**										**4.3**		
Atlanta	1,173	190	216	28.86	30.07	+.02	77.4	+5.0	90	3	85	62	28	69	22	69	66	75	1.20	−2.3	5	6,060	e.	28	se.	21	13	6	11	5.1	0.0	0.0
Macon	370	78	87	29.66	30.05	+.02	78.6	+3.8	95	1	88	64	25	69	27	72	70	81	6.68	+3.3	9	3,318	e.	35	ne.	4	14	11	5	4.0	0.0	0.0
Thomasville	273	49	58	29.73	30.02	+.01	79.6	+2.8	94	1	89	65	16	71	23	72	70	82	9.43	+5.2	11	3,173	ne.	24	ne.	18	7	15	8	5.5	0.0	0.0
Apalachicola	36	42	49	29.94	29.98	----	80.2	----	91	1	86	71	16	75	16	75	73	83	4.61	----	5	7,806	ne.	64	ne.	19	20	6	4	3.1	0.0	0.0
Pensacola	56	149	185	29.90	29.97	−.02	80.0	+2.0	90	18	86	70	27	74	17	75	73	81	9.09	+3.9	6	9,815	ne.	116	e.	20	18	7	5	3.9	0.0	0.0
Anniston	741	9	57	29.29	30.07	+.04	78.3	+7.0	93	4	88	62	27	68	25	----	----	----	2.76	−0.8	8	2,583	s.	15	e.	20	14	15	1	3.7	0.0	0.0
Birmingham	700	11	48	29.30	30.05	+.02	79.4	+4.6	94	17	89	59	26	70	27	71	69	79	1.65	−1.8	8	3,827	s.	23	s.	14	14	11	5	4.5	0.0	0.0
Mobile	57	125	161	29.91	29.97	−.03	80.8	+2.7	94	10	88	67	27	73	20	74	72	83	10.62	+5.6	8	7,609	n.	94	n.	20	17	10	3	3.9	0.0	0.0
Montgomery	223	100	112	29.79	30.03	+.01	80.4	+4.1	94	3	89	67	27	72	21	72	70	79	4.93	+2.0	7	4,210	ne.	38	ne.	20	12	14	4	4.7	0.0	0.0
Corinth	469	6	----	----	----	----	79.3	----	96	8	90	53	26	68	34	----	----	----	1.40	----	6	----	ne.	----	----	----	5	23	2	----	0.0	0.0
Meridian	375	87	95	29.62	30.00	−.02	78.9	+4.4	93	8	88	57	26	70	29	72	69	79	1.09	−2.4	5	3,654	e.	29	ne.	21	14	11	5	4.4	0.0	0.0
Vicksburg	247	65	73	29.73	30.01	−.01	80.0	+3.7	93	17	89	56	26	71	30	71	68	74	1.47	−1.9	6	4,496	se.	26	se.	22	13	13	4	4.5	0.0	0.0
New Orleans	53	76	84	29.91	29.96	−.02	82.6	+3.4	93	9	89	70	27	76	18	75	73	79	6.01	+1.2	10	4,743	se.	27	nw.	21	10	17	3	4.7	0.0	0.0
West Gulf States							**80.1**	**+3.2**										**75**	**2.01**	**−1.4**										**4.3**		
Shreveport	249	77	93	29.71	29.98	−.02	80.7	+3.8	96	13	91	54	26	71	29	72	69	77	1.01	−2.2	4	4,229	se.	24	s.	3	15	11	4	3.9	0.0	0.0
Bentonville	1,303	11	44	----	----	----	71.3	+2.4	90	23	80	44	25	62	39	----	----	----	9.34	----	11	3,468	s.	17	s.	30	14	7	9	----	0.0	0.0
Fort Smith	457	79	94	29.50	29.97	−.04	77.0	+3.0	95	23	86	50	26	68	29	69	65	73	6.83	+3.7	6	5,185	e.	25	se.	4	12	9	9	4.9	0.0	0.0
Little Rock	357	136	144	29.62	30.00	−.03	77.4	+3.3	94	14	86	50	26	68	26	69	66	74	1.19	−2.1	7	5,228	s.	31	n.	9	14	8	8	4.5	0.0	0.0
Brownsville	57	53	61	29.82	29.88	----	83.0	+2.4	99	22	91	66	27	75	26	75	74	83	4.27	----	15	4,505	se.	20	se.	3	17	12	1	3.6	0.0	0.0
Corpus Christi	20	11	73	29.90	29.92	−.03	83.4	+3.7	100	21	89	65	26	78	24	76	74	78	0.83	−3.2	10	7,482	se.	38	n.	25	17	11	2	3.3	0.0	0.0
Dallas	512	109	117	29.42	29.96	----	80.1	----	95	21	90	51	26	70	29	----	----	----	2.64	----	5	5,403	s.	28	s.	4	16	9	5	3.9	0.0	0.0
Fort Worth	670	106	114	29.24	29.94	−.05	80.0	+3.1	99	23	90	50	26	70	32	69	65	68	1.41	−1.0	5	6,550	s.	27	s.	24	14	10	6	4.4	0.0	0.0
Galveston	54	106	114	29.90	29.96	−.02	83.2	+3.1	93	21	87	69	27	79	14	76	74	76	3.89	−1.5	6	8,230	se.	28	se.	3	13	13	4	4.2	0.0	0.0
Groesbeck	461	11	56	29.48	29.95	----	81.2	----	97	21	92	54	26	70	31	----	----	----	0.51	----	6	6,541	s.	35	s.	3	9	18	3	4.8	0.0	0.0
Houston	138	292	314	29.81	29.95	----	81.8	+2.8	94	21	89	62	27	74	22	----	----	----	2.43	----	12	8,537	se.	44	se.	23	12	15	3	4.5	0.0	0.0
Palestine	510	64	72	29.44	29.96	−.03	80.4	+3.4	94	5	90	55	26	71	23	71	69	76	1.93	−1.3	10	4,878	s.	28	s.	1	7	20	3	5.0	0.0	0.0
Port Arthur	34	58	66	29.91	29.96	----	82.8	----	95	21	89	64	26	76	23	----	----	----	1.76	----	4	5,241	se.	22	ne.	18	19	9	2	3.3	0.0	0.0
San Antonio	693	119	132	29.20	29.92	−.04	82.4	+3.4	101	22	93	55	26	72	35	72	68	69	0.43	−2.5	7	5,320	se.	29	se.	3	8	15	7	5.0	0.0	0.0
Taylor	583	55	63	29.37	29.98	+.01	81.0	+4.1	99	22	92	53	26	70	34	----	----	----	0.53	−2.5	9	5,331	se.	29	s.	3	11	16	3	4.5	0.0	0.0

TABLE 1.—*Climatological data for Weather Bureau stations, September, 1926*—Continued

Districts and stations	Elevation of instruments: Barometer above sea level	Elevation of instruments: Thermometer above ground	Elevation of instruments: Anemometer above ground	Pressure: Station, reduced to mean of 24 hours	Pressure: Sea level, reduced to mean of 24 hours	Pressure: Departure from normal	Temperature of the air: Mean max. + mean min. ÷ 2	Temperature of the air: Departure from normal	Temperature of the air: Maximum	Temperature of the air: Date	Temperature of the air: Mean maximum	Temperature of the air: Minimum	Temperature of the air: Date	Temperature of the air: Mean minimum	Temperature of the air: Greatest daily range	Mean wet thermometer	Mean temperature of the dew point	Mean relative humidity	Precipitation: Total	Precipitation: Departure from normal	Precipitation: Days with 0.01, or more	Wind: Total movement	Wind: Prevailing direction	Wind: Maximum velocity: Miles per hour	Wind: Maximum velocity: Direction	Wind: Maximum velocity: Date	Clear days	Partly cloudy days	Cloudy days	Average cloudiness, tenths	Total snowfall	Snow, sleet, and ice on ground at end of month
	Ft.	Ft.	Ft.	In.	In.	In.	°F.	°F.	°F.		°F.	°F.		°F.	°F.	°F.	°F.	%	In.	In.		Miles								0-10	In.	In.
Ohio Valley and Tennessee							**71.5**	**+2.8**										**81**	**4.53**	**+1.8**										**6.0**		
Chattanooga	762	189	213	29.25	30.05	-.01	77.0	+4.8	92	4	86	60	26	68	23	70	67	77	2.53	-0.7	5	3,749	se.	31	sw.	13	7	16	7	5.2	0.0	0.0
Knoxville	995	102	111	29.02	30.06	.00	76.8	+6.2	92	3	86	57	26	68	26	69	67	80	1.84	-1.0	7	3,395	sw.	22	sw.	9	7	17	6	5.0	0.0	0.0
Memphis	399	76	97	29.59	30.01	-.02	77.8	+4.2	93	14	86	51	26	69	26	70	67	74	0.43	-2.6	4	4,948	e.	33	nw.	5	13	11	6	4.4	0.0	0.0
Nashville	546	168	191	29.49	30.06	.00	76.9	+5.1	92	14	86	52	26	67	28	69	66	76	2.52	-1.2	6	5,007	ne.	28	s.	23	12	11	7	4.9	0.0	0.0
Lexington	989	193	230	29.02	30.07	.00	71.6	+3.1	88	14	80	42	26	63	27	----	----	----	4.04	+1.6	9	7,973	sw.	48	ne.	2	12	12	6	4.6	0.0	0.0
Louisville	525	188	234	29.50	30.08	+.02	71.8	+1.3	89	22	80	44	26	63	27	66	64	81	5.34	+2.7	13	6,386	n.	42	s.	5	7	13	10	5.6	0.0	0.0
Evansville	431	76	116	29.60	30.06	.00	73.7	+3.0	91	16	83	44	25	65	28	66	63	77	3.42	+0.8	10	5,238	sw.	34	sw.	22	4	18	8	6.0	0.0	0.0
Indianapolis	822	194	230	29.18	30.06	.00	67.8	+0.9	87	4	76	38	26	60	25	62	60	83	9.33	+6.3	17	6,718	s.	38	w.	15	6	11	13	6.5	0.0	0.0
Royal Center	736	11	55	29.27	30.06	----	64.0	----	86	19	72	35	26	56	28	----	----	----	7.79	----	18	5,787	e.	28	n.	24	6	5	19	7.3	0.0	0.0
Terre Haute	575	96	129	29.43	30.04	----	69.2	----	88	17	77	39	26	61	25	64	62	84	11.38	----	18	5,676	s.	31	s.	23	4	11	15	6.7	0.0	0.0
Cincinnati	627	11	51	29.40	30.08	+.01	69.0	+1.9	88	4	78	39	26	60	33	64	62	84	4.10	+1.8	17	3,859	ne.	30	sw.	4	6	10	14	6.6	0.0	0.0
Columbus	822	179	222	29.22	30.09	+.02	67.5	+1.0	88	4	76	38	26	59	27	62	60	82	5.77	+3.2	14	5,512	s.	36	nw.	15	6	7	17	6.9	0.0	0.0
Dayton	899	137	172	29.10	30.05	----	67.8	+1.2	88	4	77	38	26	59	29	62	60	82	6.26	+3.8	18	5,151	ne.	29	nw.	4	6	13	11	6.5	0.0	0.0
Elkins	1,947	59	67	28.09	30.11	+.03	66.4	+3.4	86	5	76	45	11	56	33	61	60	91	5.00	+2.1	18	2,398	nw.	31	w.	6	4	13	13	6.6	0.0	0.0
Parkersburg	637	77	82	29.45	30.10	+.02	70.2	+2.9	90	4	79	48	26	61	33	64	62	83	5.41	+2.7	14	2,915	n.	26	nw.	25	6	9	15	6.6	0.0	0.0
Pittsburgh	842	353	410	29.20	30.09	+.01	67.2	+0.8	87	22	76	44	26	59	30	62	59	83	7.45	+5.0	12	6,103	ne.	32	sw.	5	8	9	13	6.0	0.0	0.0
Lower Lake Region							**62.1**	**-0.9**										**80**	**5.60**	**+2.8**										**6.7**		
Buffalo	767	247	280	29.27	30.09	+.03	61.2	-1.2	80	18	69	40	26	54	27	57	54	81	4.43	+1.2	12	10,018	sw.	50	sw.	24	7	9	14	6.3	0.0	0.0
Canton	448	10	61	29.63	30.10	----	57.3	-2.0	80	24	66	34	14	48	30	----	----	----	3.85	+1.0	12	5,869	sw.	33	sw.	24	9	10	11	5.7	0.0	0.0
Oswego	335	76	91	----	30.11	+.05	59.0	-2.2	80	24	66	40	27	52	25	----	----	81	3.04	+0.2	11	6,414	sw.	28	se.	5	10	7	13	----	0.0	0.0
Rochester	523	86	102	29.55	30.12	+.06	61.1	-1.3	83	19	69	41	29	53	28	56	52	77	4.14	+1.8	12	4,873	ne.	26	w.	6	5	9	16	6.8	0.0	0.0
Syracuse	597	97	113	29.48	30.13	+.06	60.0	-1.6	82	24	68	39	14	52	33	----	----	----	5.01	+2.2	14	3,740	s.	27	nw.	9	7	9	14	6.5	0.0	0.0
Erie	714	130	166	29.31	30.08	+.02	63.6	0.0	83	24	71	44	27	56	25	58	55	75	5.73	+2.2	11	9,327	n.	36	s.	23	7	11	12	5.7	0.0	0.0
Cleveland	762	190	201	29.26	30.08	+.02	65.1	+1.2	84	24	72	46	26	58	26	60	57	79	9.10	+5.9	15	7,696	s.	36	n.	12	5	8	17	7.3	0.0	0.0
Sandusky	629	62	70	29.40	30.08	+.02	65.4	+0.1	85	19	72	47	26	59	21	----	----	----	7.01	+4.3	15	5,123	sw.	26	n.	25	4	6	20	7.4	0.0	0.0
Toledo	628	208	243	29.41	30.09	+.03	63.4	-1.0	84	19	71	38	26	56	24	59	57	83	8.07	+5.7	14	7,747	sw.	43	sw.	23	6	8	16	6.6	0.0	0.0
Fort Wayne	856	113	124	29.15	30.07	----	64.2	-1.3	86	19	72	36	26	56	30	59	57	84	6.76	----	18	5,045	e.	25	nw.	24	6	9	15	6.8	0.0	0.0
Detroit	730	218	258	29.30	30.10	+.04	62.8	-0.7	82	22	70	37	26	56	23	57	54	78	5.67	+3.2	14	6,175	sw.	32	sw.	23	5	4	21	7.5	0.0	0.0
Upper Lake Region							**57.5**	**-2.3**										**83**	**4.50**	**+1.3**										**7.0**		
Alpena	609	13	92	29.43	30.09	+.06	55.9	-1.7	77	19	63	30	26	49	27	52	50	83	2.94	-0.5	12	8,398	e.	35	se.	21	6	7	17	6.9	0.0	0.0
Escanaba	612	54	60	29.40	30.06	+.05	54.2	-2.9	76	18	61	26	26	47	28	51	48	82	3.60	0.0	16	7,139	s.	38	s.	8	6	9	15	6.6	0.0	0.0
Grand Haven	632	54	89	29.38	30.05	+.01	60.0	-0.9	81	17	68	38	26	52	33	56	53	81	4.82	+1.6	10	6,464	c.	41	w.	6	5	9	16	7.0	0.0	0.0
Grand Rapids	707	70	87	29.31	30.08	+.03	61.2	-1.5	81	1	70	36	26	52	34	56	53	80	4.80	+1.7	14	3,587	e.	25	nw.	24	4	8	18	7.3	0.0	0.0
Houghton	668	62	99	29.32	30.05	+.05	52.2	-4.7	71	8	59	35	27	46	22	----	----	----	5.71	+2.2	14	8,043	e.	44	w.	24	4	9	17	7.3	T.	0.0
Lansing	878	11	62	29.14	30.08	----	60.4	-1.0	83	19	71	29	26	50	33	57	55	90	3.71	+1.1	14	3,144	s.	20	s.	8	7	6	17	6.7	0.0	0.0
Ludington	637	60	66	29.36	30.06	----	58.5	----	82	1	65	38	28	52	29	54	51	81	2.44	----	13	7,062	e.	31	s.	21	6	12	12	6.2	0.0	0.0
Marquette	734	77	111	29.26	30.07	+.07	52.8	-4.7	74	18	60	31	26	46	25	50	47	85	6.48	+3.0	13	7,173	w.	40	s.	21	3	11	16	7.2	0.0	0.0
Port Huron	638	70	120	29.39	30.08	+.02	60.6	-1.0	82	19	68	33	26	53	26	56	53	81	3.02	+0.3	12	6,785	sw.	35	nw.	19	7	10	13	6.2	0.0	0.0
Saginaw	641	----	----	29.39	30.08	----	60.0	-1.8	86	1	71	30	26	49	33	----	----	----	3.89	----	11	----	w.	----	----	----	5	5	20	----	0.0	0.0
Sault Ste. Marie	614	11	52	29.40	30.10	+.08	52.8	-2.7	71	18	60	32	26	46	26	49	47	87	3.23	-0.2	15	5,542	se.	33	nw.	24	4	9	17	7.4	0.2	0.0
Chicago	673	7	131	29.33	30.06	+.02	64.4	-0.8	87	18	71	38	26	58	26	59	57	82	5.03	+2.0	17	7,202	s.	29	s.	23	6	7	17	6.8	0.0	0.0
Green Bay	617	109	141	29.39	30.05	+.03	57.8	-2.6	84	18	65	30	26	50	32	53	50	81	4.87	+1.8	12	7,091	s.	36	s.	18	4	8	18	7.2	0.0	0.0
Milwaukee	681	125	139	29.32	30.06	+.03	61.8	-0.9	88	18	68	35	26	55	21	56	53	79	4.69	+1.8	8	7,505	ne.	34	e.	3	8	4	18	7.0	0.0	0.0
Duluth	1,133	5	47	28.82	30.04	+.06	50.7	-4.4	74	21	58	25	25	44	28	47	46	90	5.51	+2.0	16	9,293	ne.	45	ne.	3	4	8	18	7.5	T.	0.0
North Dakota							**52.2**	**-4.9**										**75**	**2.94**	**+1.5**										**5.6**		
Moorhead	940	50	58	28.95	29.97	+.01	53.8	-4.4	85	1	64	24	25	43	38	49	45	78	4.18	+1.9	11	6,283	s.	31	s.	16	9	8	13	6.1	T.	0.0
Bismarck	1,674	8	57	28.21	29.99	+.05	53.7	-4.4	87	1	66	19	25	42	43	47	42	72	2.31	+1.1	10	7,204	n.	42	nw.	23	10	8	12	5.6	T.	0.0
Devils Lake	1,478	11	44	28.39	29.97	+.03	50.5	-5.1	86	1	61	20	25	40	38	45	41	79	2.87	+1.5	13	6,836	se.	38	nw.	23	10	9	11	5.2	T.	0.0
Ellendale	1,457	10	56	28.40	29.96	----	54.2	----	85	16	65	21	25	44	34	----	----	----	2.29	----	10	9,639	se.	48	nw.	23	10	11	9	5.6	T.	0.0
Grand Forks	833	12	67	----	----	----	52.8	----	88	1	64	24	25	41	41	47	----	----	1.29	----	10	----	nw.	39	se.	16	7	10	13	----	T.	0.0
Williston	1,878	41	48	27.98	29.97	+.04	51.0	-5.6	80	1	61	19	25	40	37	44	39	71	2.41	+1.5	12	5,148	se.	35	ne.	23	9	8	13	6.0	2.8	0.0
Upper Mississippi Valley							**64.2**	**-1.0**										**83**	**8.28**	**+5.0**										**6.8**		
Minneapolis	918	102	208	29.01	29.99	----	57.4	-4.0	88	17	65	31	25	50	27	----	----	----	5.18	+1.5	12	8,348	se.	45	se.	8	4	8	18	7.3	0.0	0.0
St. Paul	837	236	261	29.09	30.00	+.01	57.0	-4.3	86	17	65	31	26	49	27	----	----	----	5.43	+2.0	16	8,728	se.	52	se.	8	1	10	19	7.7	0.0	0.0
La Crosse	714	11	48	29.25	30.01	.00	59.6	-2.6	86	17	67	30	26	52	27	----	----	----	4.92	+0.8	13	3,156	e.	17	se.	21	6	7	17	7.2	0.0	0.0
Madison	974	70	78	29.02	30.06	+.03	60.5	-1.9	86	17	68	30	26	53	28	56	53	83	6.54	+3.4	15	5,870	se.	28	se.	30	5	7	18	7.0	0.0	0.0
Wausau	1,247	4	----	28.72	30.06	----	54.8	----	82	17	63	28	26	47	32	----	----	----	5.00	----	13	----	n.	----	----	----	7	1	22	7.5	0.0	0.0
Charles City	1,015	10	49	28.95	30.02	+.02	60.4	-0.6	88	17	68	28	26	52	27	56	54	83	5.12	+2.3	11	4,926	se.	28	s.	21	8	7	15	6.4	0.0	0.0
Davenport	606	71	79	29.37	30.03	.00	64.2	-1.4	89	18	72	34	26	57	24	60	58	83	8.80	+5.7	17	4,679	e.	22	s.	8	7	6	17	6.9	0.0	0.0
Des Moines	861	84	97	29.09	29.99	-.03	64.1	-1.5	89	17	72	30	26	56	26	59	57	82	10.25	+7.2	16	5,245	s.	34	sw.	21	6	3	21	7.6	0.0	0.0
Dubuque	700	81	96	29.27	30.01	-.02	62.8	-1.2	88	17	70	31	26	56	26	58	55	82	5.48	+1.9	14	4,319	s.	22	s.	21	5	7	18	7.3	0.0	0.0
Keokuk	614	64	78	29.36	30.03	.00	66.2	-1.3	90	17	74	38	26	59	26	61	59	82	12.56	+8.6	16	4,430	s.	29	sw.	3	6	9	15	6.6	0.0	0.0
Cairo	358	87	93	29.65	30.02	-.03	74.4	+2.9	90	16	83	46	26	66	28	68	66	82	4.30	+1.8	9	5,200	s.	34	sw.	23	9	9	12	5.6	0.0	0.0
Peoria	609	11	45	29.39	30.06	+.02	65.6	+1.3	90	18	74	31	26	58	28	61	60	88	11.55	+8.4	18	3,455	s.	25	w.	3	7	10	13	6.3	0.0	0.0
Springfield, Ill	636	10	91	29.36	30.03	-.02	67.8	+0.2	90	3	75	36	26	60	28	63	61	86	15.16	+11.8	20	4,938	s.	24	w.	3	7	8	15	6.7	0.0	0.0
Hannibal	534	74	109	29.45	30.02	-.01	67.7	0.0	90	17	75	38	26	60	26	----	----	----	13.17	+9.6	20	5,337	s.	30	sw.	1	8	7	15	6.5	0.0	0.0
St. Louis	568	265	303	29.42	30.02	-.02	70.9	+0.8	92	3	78	39	26	63	35	65	62	81	7.40	+4.5	18	7,879	sw.	37	sw.	23	10	6	14	5.7	0.0	0.0
Missouri Valley							**64.3**	**-1.7**										**77**	**6.30**	**+3.6**										**5.8**		
Columbia, Mo	784	11	84	29.18	30.00	-.03	68.5	+0.3	90	18	76	37	26	60	27	----	----	----	10.00	+7.2	16	4,685	s.	25	nw.	15	9	9	12	5.8	0.0	0.0
Kansas City	963	161	181	28.97	29.99	-.03	68.0	-0.9	91	23	76	38	25	60	31	63	60	80	6.33	+2.6	18	6,608	s.	31	n.	23	10	8	12	5.7	0.0	0.0
St. Joseph	967	11	49	28.96	29.98	----	67.4	----	90	21	76	36	25	59	31	62	59	82	8.67	----	18	5,524	se.	34	nw.	14	9	11	10	5.4	0.0	0.0
Springfield, Mo	1,324	98	104	28.61	30.00	-.03	70.0	+1.1	90	19	78	40	25	62	36	65	63	83	8.33	+4.6	13	6,814	s.	23	sw.	8	18	3	9	4.1	0.0	0.0
Iola	984	11	50	28.94	29.97	-.04	69.4	-0.4	91	20	78	39	25	61	26	----	----	----	14.21	+10.4	15	4,397	s.	24	nw.	12	9	8	13	6.1	0.0	0.0
Topeka	987	92	107	----	----	----	68.1	-0.6	93	2	77	38	25	59	31	----	----	----	6.40	+2.8	14	6,669	se.	32	n.	23	11	8	11	5.5	0.0	0.0
Lincoln	1,189	11	84	28.71	29.96	-.03	64.6	-1.8	90	16	74	32	25	56	36	59	56	78	6.06	+3.4	15	7,623	s.	43	nw.	23	5	6	19	7.2	0.0	0.0
Omaha	1,105	115	122	28.81	29.98	-.02	64.0	-2.8	89	16	72	33	25	56	35	58	55	78	8.85	+5.8	14	5,236	s.	30	se.	2	8	8	14	6.3	0.0	0.0
Valentine	2,598	47	54	27.26	29.96	.00	58.8	-3.7	94	16	71	12	25	47	46	51	46	69	0.77	-1.0	8	6,886	s.	42	w.	30	9	10	11	5.1	0.0	0.0
Sioux City	1,135	94	164	28.78	29.98	.00	61.6	-1.8	88	17	70	29	25	53	29	57	54	78	7.41	+4.9	16	8,837	s.	43	nw.	17	6	10	14	6.5	0.0	0.0
Huron	1,306	59	74	28.59	29.99	+.03	58.4	-2.9	92	1	70	20	25	47	33	52	48	75	1.87	+0.2	9	7,031	s.	36	nw.	23	10	9	11	5.7	0.0	0.0
Pierre	1,572	70	75	----	29.95	.00	59.6	-4.2	100	16	72	19	25	47	44	----	----	66	0.74	-0.4	6	7,051	e.	42	nw.	23	15	4	11	----	T.	0.0
Yankton	1,233	49	57	28.65	29.96	-.02	61.0	-3.0	87	16	70	26	25	52	30	----	----	----	4.60	+2.2	11	5,744	s.	31	s.	17	5	10	15	6.4	0.0	0.0

TABLE 1.—*Climatological data for Weather Bureau stations, September, 1926*—Continued

Districts and stations	Elevation of instruments: Barometer above sea level	Elevation of instruments: Thermometer above ground	Elevation of instruments: Anemometer above ground	Pressure: Station, reduced to mean of 24 hours	Pressure: Sea level, reduced to mean of 24 hours	Pressure: Departure from normal	Temperature of the air: Mean max. + mean min. ÷ 2	Temperature: Departure from normal	Temperature: Maximum	Temperature: Date	Temperature: Mean maximum	Temperature: Minimum	Temperature: Date	Temperature: Mean minimum	Temperature: Greatest daily range	Mean wet thermometer	Mean temperature of the dew point	Mean relative humidity	Precipitation: Total	Precipitation: Departure from normal	Precipitation: Days with 0.01, or more	Wind: Total movement	Wind: Prevailing direction	Wind: Maximum velocity: Miles per hour	Wind: Maximum velocity: Direction	Wind: Maximum velocity: Date	Clear days	Partly cloudy days	Cloudy days	Average cloudiness, tenths	Total snowfall	Snow, sleet, and ice on ground at end of month
	Ft.	Ft.	Ft.	In.	In.	In.	°F.	°F.	°F.		°F.	°F.		°F.	°F.	°F.	°F.	%	In.	In.		Miles								0-10	In.	In.
Northern Slope							51.4	−6.0										66	1.41	+0.3										5.1		
Billings	3,140	5					52.2		84	15	67	18	24	37	56				2.30		10		nw.				11	0	19		2.0	0.0
Havre	2,505	11	44	27.37	30.02	+.08	47.4	−9.0	76	5	58	18	24	37	38	42	37	71	2.57	+1.5	13	4,427	e.	25	sw.	25	7	8	15	6.7	1.0	0.0
Helena	4,110	87	112	25.80	30.01	+.04	46.4	−10.2	76	5	56	6	24	36	33	40	34	68	2.72	+1.7	18	4,912	sw.	27	sw.	1	7	5	18	6.6	5.9	0.0
Kalispell	2,973	48	56	26.92	29.98	+.02	46.3	−7.2	72	5	56	7	24	36	31	41	36	72	2.14	+0.8	12	3,925	nw.	28	ne.	7	8	11	11	5.6	4.3	0.0
Miles City	2,371	48	55	27.46	30.02	+.07	54.2	−7.0	85	6	66	17	25	42	44	45	37	60	0.72	−0.2	7	4,500	n.	30	n.	10	11	11	8	4.8	T.	0.0
Rapid City	3,259	50	58	26.59	29.98	+.02	56.8	−3.6	90	16	70	15	25	43	41	46	39	60	0.90	−0.4	7	5,887	n.	32	n.	23	17	6	7	3.8	T.	0.0
Cheyenne	6,088	84	101	24.01	29.92	−.04	54.2	−2.8	84	1	68	19	25	41	38	43	34	55	0.37	−0.6	6	7,158	s.	59	s.	30	15	8	7	4.3	T.	0.0
Lander	5,372	60	68	24.62	29.93	−.03	52.0	−3.7	80	10	67	10	25	37	42	42	33	58	0.54	−0.5	6	3,956	sw.	46	sw.	29	15	10	5	4.1	T.	0.0
Sheridan	3,790	10	47	26.09	29.99		50.4		83	10	64	10	25	36	52	42	37	71	2.95		9	2,976	nw.	34	nw.	10	13	9	8	5.0	1.3	0.0
Yellowstone Park	6,241	11	48	23.86	29.97	.00	44.0	−9.4	70	10	57	7	24	31	39	37	32	68	1.53	+0.5	11	6,169	s.	37	s.	22	9	11	10	5.2	6.6	2.5
North Plate	2,821	11	51	27.07	29.97	.00	61.4	−0.7	93	1	73	23	25	50	39	54	49	74	1.21	−0.3	11	5,202	s.	30	nw.	30	12	6	12	5.3	0.0	0.0
Middle Slope							67.4	−0.7										67	4.03	+2.1										4.6		
Denver	5,292	106	113	24.72	29.90	−.06	61.6	−1.3	89	1	74	25	25	49	40	48	39	52	1.48	+0.6	4	5,177	s.	38	w.	30	16	10	4	3.6	T.	0.0
Pueblo	4,685	80	86	25.26	29.87	−.09	65.2	+0.6	93	20	80	29	25	51	43	50	39	48	0.36	−0.3	4	4,281	e.	48	w.	30	15	10	5	4.0	0.0	0.0
Concordia	1,392	50	58	28.50	29.95	−.04	67.0	−1.3	97	2	76	33	25	58	36	60	56	75	4.68	+2.1	13	6,599	s.	29	s.	30	6	14	10	6.0	0.0	0.0
Dodge City	2,509	11	51	27.38	29.95	−.03	68.4	−1.0	102	1	80	36	25	57	41	59	54	70	3.08	+1.3	7	8,159	se.	46	w.	14	13	10	7	4.3	0.0	0.0
Wichita	1,358	139	158	28.53	29.94	−.06	69.4	−1.2	96	23	78	39	25	61	36	63	60	77	5.01	+1.9	11	10,034	s.	40	s.	23	11	8	11	5.6	0.0	0.0
Broken Arrow	765	11	56	29.17	29.99		72.8		96	23	82	42	25	63	43				7.27		11	8,732	s.	34	n.	24	12	8	10	4.8	0.0	0.0
Oklahoma City	1,214	10	47	28.70	29.95	−.04	72.9	+0.1	97	23	82	42	26	64	29	66	63	80	9.56	+6.8	10	7,357	s.	30	w.	3	16	7	7	4.1	0.0	0.0
Southern Slope							75.6	+2.1										68	2.62	+0.2										4.4		
Abilene	1,738	10	52	28.15	29.92	−.04	78.0	+2.7	99	22	89	42	26	67	34	65	60	66	0.45	−2.7	7	6,897	s.	30	s.	30	14	4	12	4.9	0.0	0.0
Amarillo	3,676	10	49	26.27	29.94	−.02	69.4	+0.1	96	23	81	32	25	58	35	60	56	74	5.72	+3.4	11	7,807	s.	30	ne.	24	13	10	7	4.6	0.0	0.0
Del Rio	944	64	71	28.91	29.88	−.06	83.2	+4.0	101	22	93	50	26	74	36				0.47	−2.0	2	8,038	se.	30	n.	25	14	12	4	4.2	0.0	0.0
Roswell	3,566	75	85	26.33	29.88	−.04	71.8	+1.5	95	22	84	39	26	60	39	60	54	65	3.85	+2.0	7	5,014	s.	31	ne.	25	14	10	6	4.1	0.0	0.0
Southern Plateau							72.8	+2.0										56	1.82	+0.9										2.3		
El Paso	3,778	152	175	26.14	29.82	+.06	77.4	+3.5	96	24	88	47	26	66	32	62	53	51	2.24	+0.8	7	5,804	e.	39	ne.	25	17	10	3	4.0	0.0	0.0
Sante Fe	7,013	38	53	23.29	29.83	−.10	63.2	+2.3	82	1	74	38	25	52	30	52	46	62	1.49	−0.2	7	3,869	se.	29	n.	11	15	9	6	4.1	0.0	0.0
Flagstaff	6,907	10	59	23.39	29.83	−.06	58.2	+2.7	82	9	74	33	18	43	44	47		59	1.26		7	6,571	nw.	29	sw.	20	16	13	1		0.0	0.0
Pheonix	1,108	10	82	28.63	29.75	−.06	83.4	+0.7	104	20	97	57	19	70	44	67	59	52	3.52	+2.5	6	3,071	e.	26	s.	25	20	8	2	2.2	0.0	0.0
Yuma	141	9	54	29.58	29.72	−.06	85.6	+1.9	106	10	100	60	17	71	36	70	62	54	1.85	+1.7	1	2,961	sw.	35	nw.	7	28	2	0	0.7	0.0	0.0
Independence	3,957	5	25	25.85	29.81	−.05	69.0	+1.0	96	10	88	41	30	50	44	47			0.00	−0.1	0		nw.				29	1	0	0.6	0.0	0.0
Middle Plateau							60.4	−1.5										34	0.34	−0.4										2.2		
Reno	4,532	74	81	25.41	29.86	−.09	58.2	−1.5	88	9	76	30	26	40	51	42	26	34	T.	−0.3	0	5,094	w.	36	w.	29	25	5	0	1.4	0.0	0.0
Tonopah	6,090	12	20	24.02	29.82		62.0		82	10	73	33	30	50	34	43	21	22	0.00		0		nw.								0.0	0.0
Winnemucca	4,344	18	56	25.58	29.94	+.01	55.5	−3.7	89	9	75	21	27	36	57	41	26	39	0.00	−0.3	0	4,973	sw.	33	s.	29	25	5	0	2.2	0.0	0.0
Modena	5,479	10	43	24.57	29.83	−.09	59.4	−0.6	84	11	78	26	25	41	47	42	24	32	0.06	−1.1	1	9,186	sw.	60	sw.	29	24	6	0	1.3	0.0	0.0
Salt Lake City	4,360	163	203	25.55	29.86	−.09	62.1	−2.3	86	10	74	33	25	50	34	47	33	36	0.97	+0.1	2	6,306	nw.	42	se.	20	16	9	5	3.4	0.0	0.0
Grand Junction	4,602	60	68	25.32	29.84	−.11	66.6	+0.4	91	20	81	40	24	52	40	49	34	38	0.67	−0.3	4	4,624	se.	34	se.	3	19	9	2	2.9	0.0	0.0
Northern Plateau							55.9	−4.7										50	0.93	+0.2										3.9		
Baker	3,471	48	53		30.02	+.03	51.4	−4.6	81	5	65	16	24	38	43			58	0.10	−0.7	5	3,977	se.	21	n.	23	11	13	6		0.0	0.0
Boise	2,739	78	86	27.11	29.95	−.02	57.1	−4.8	87	5	71	23	24	44	40	45	32	43	0.10	−0.3	2	3,503	nw.	26	nw.	22	22	4	4	2.7	0.0	0.0
Lewiston	757	40	48	29.16	29.96	−.02	59.0	−3.8	89	5	72	27	24	46	38				1.50	+0.8	9	1,879	e.	23	n.	23	13	8	9	5.1	T.	0.0
Pocatello	4,477	60	68	25.42	29.90	−.06	55.7	−4.5	83	9	70	18	25	41	42	42	26	38	2.72	+1.8	4	5,742	s.	33	sw.	30	21	4	5	2.7	0.0	0.0
Spokane	1,929	101	110	27.94	29.98	.00	53.2	−6.0	81	5	64	22	24	42	32	46	38	60	0.60	−0.2	10	3,751	ne.	28	n.	10	8	16	6	5.0	1.4	0.0
Walla Walla	991	57	64	28.91	29.98	−.02	59.2	−4.6	86	4	70	26	24	48	33	49	39	53	0.56	−0.4	9	3,232	s.	26	w.	15	15	10	5	3.9	0.0	0.0
North Pacific Coast Region							58.2	0.0										72	1.59	−0.8										4.8		
North Head	211	11	56	29.78	30.00	−.03	58.0	+1.5	78	8	63	42	24	53	23	54	50	81	2.23	+0.4	12	8,262	n.	48	s.	28	9	7	14	5.8	0.0	0.0
Port Angeles	29	8	53	29.99	30.02		53.2		76	3	63	30	24	44	29				1.19	−0.6	8	3,635	sw.	30	w.	21	16	7	7	4.1	0.0	0.0
Seattle	125	215	250	29.85	29.98	−.03	58.0	−0.1	79	4	65	41	26	50	25	52	46	68	0.60	−1.1	8	6,003	s.	37	s.	21	13	9	8	4.3	0.0	0.0
Tacoma	194	172	201	29.80	30.00	−.02	57.7	+0.4	78	12	66	39	25	49	26				2.16	+0.1	9	5,443	n.	28	sw.	28	8	12	10	5.5	0.0	0.0
Tatoosh Island	86	9	53	29.89	29.98	−.03	54.6	+1.6	70	3	59	44	23	51	16	51	48	83	2.10	−4.0	8	8,687	s.	42	e.	24	15	3	12	4.6	0.0	0.0
Yakima	1,071	5					56.4		89	4	73	20	24	40	49				0.26		5		nw.				10	14	6	4.7	0.0	0.0
Medford	1,425	4					60.0		94	4	78	29	26	42	54	51	46	70	0.16		1		nw.				21	5	4		0.0	0.0
Portland, Oreg	153	68	106	29.83	29.99	−.04	61.6	−0.1	90	4	71	43	23	52	33	54	48	66	2.14	+0.3	10	4,512	nw.	28	e.	24	11	10	9	4.8	0.0	0.0
Roseburg	510	9	57	29.44	29.99	−.03	59.4	−3.5	94	4	74	29	25	45	47	51	44	63	0.68	−0.4	6	2,257	nw.	17	w.	16	11	10	9	4.5	0.0	0.0
Middle Pacific Coast Region							61.8	−1.5										64	0.09	−0.5										2.7		
Eureka	62	73	89	29.93	30.00	−.01	55.4	−0.5	65	24	61	44	24	50	21	53	51	86	0.43	−0.7	4	3,672	nw.	23	n.	2	10	13	7	4.7	0.0	0.0
Point Reyes	490	7	18	29.36	29.87		54.5	−1.6	71	24	59	46	27	50	23				0.01		1	14,999	nw.	54	nw.	28	12	7	11	5.1	0.0	0.0
Red Bluff	332	50	56	29.50	29.85	−.08	69.8	−3.3	99	2	84	44	19	55	40	55	42	42	0.01	−0.8	1	3,719	se.	29	nw.	24	28	2	0	0.9	0.0	0.0
Sacramento	69	106	117	29.78	29.86	−.03	67.5	−1.8	97	2	82	47	26	53	42	55	45	52	T.	−0.4	0	5,714	s.	24	s.	15	29	1	0	0.6	0.0	0.0
San Francisco	155	208	243	29.74	29.91	−.03	61.2	+0.3	88	24	69	48	27	54	33	55	51	77	T.	−0.3	0	6,500	w.	38	w.	29	18	11	1	3.0	0.0	0.0
San Jose	141	12	110	29.76	29.92		62.6	−2.1	93	1	77	41	19	48	45				0.00	−0.4	0	4,214	nw.	21	nw.	15	25	5	0	1.7	0.0	0.0
South Pacific Coast Region							66.9	−1.6										65	0.00	−0.2										1.8		
Fresno	327	89	98	29.50	29.84	−.03	71.6	−1.8	98	9	88	48	30	56	39	55	41	40	0.00	−0.3	0	5,182	nw.	27	nw.	29	30	0	0	0.2	0.0	0.0
Los Angeles	338	159	191	29.50	29.86	−.02	68.0	−1.0	83	10	77	53	27	59	25	59	55	70	0.00	−0.1	0	3,325	sw.	15	sw.	9	20	10	0	2.3	0.0	0.0
San Diego	87	62	70	29.77	29.86	−.03	66.0	−1.1	75	21	71	56	22	61	17	61	58	79	0.00	−0.1	0	4,225	nw.	20	nw.	7	18	12	0	2.9	0.0	0.0
San Luis Obispo	201	32	40	29.70	29.92	−.01	62.0	−2.5	91	23	75	43	20	50	43	53	49	72	0.00	−0.4	0	2,926	nw.	19	w.	29	24	6	0	2.0	0.0	0.0
West Indies																																
San Juan, P. R.	82	9	54	29.81	29.89		80.9	+0.4	90	11	86	74	28	76	15				5.19	−1.6	14	6,261	e.	42	nw.	15	3	24	3	5.4	0.0	0.0
Panama Canal																																
Balboa Heights	118	7	97	29.71	29.83	−.01	79.8	0.0	91	1	86	71	7	74	17	76	75	87	8.41	+0.5	18	4,300	nw.	34	s.	7	0	12	18	7.7	0.0	0.0
Colon	38	7	97	29.79	29.83	−.02	81.6	+1.2	94	14	88	73	4	75	20	76	75	86	10.45	−1.9	20	4,125	se.	28	ne.	18	2	12	16	7.4	0.0	0.0
Alaska																																
Juneau	80	11	54	[1] 29.98	[1] 30.07		50.6		70	6	59	32	22	42	27	46	41	74	3.28		9	2,902	s.	24	e.	14	13	6	11	5.0	0.0	0.0
Hawaiian Islands																																
Honolulu	38	86	100	[1] 29.94	[1] 29.98		79.0		86	18	84	72	23	74	13	71	67	69	0.70	−0.6	13	6,354	e.	26	ne.	24	11	17	2	4.3	0.0	0.0

[1] Pressure not corrected to mean of 24 hours.

TABLE 2.—*Data furnished by the Canadian Meteorological Service, September, 1926*

Stations	Altitude above mean sea level, Jan. 1, 1919	Pressure			Temperature of the air						Precipitation		
		Station reduced to mean of 24 hours	Sea level reduced to mean of 24 hours	Departure from normal	Mean max.+mean min. ÷2	Departure from normal	Mean maximum	Mean minimum	Highest	Lowest	Total	Departure from normal	Total snowfall
	Feet	*In.*	*In.*	*In.*	*°F.*	*°F.*	*°F.*	*°F.*	*°F.*	*°F.*	*In.*	*In.*	*In.*
St. Johns, N. F	125	29.82	29.96	−0.01	53.0	−1.0	61.6	44.4	76	32	4.81	+1.10	0.0
Sydney, C. B. I	48	30.05	30.10	+.09	56.1	−0.4	64.6	47.7	75	32	1.40	−1.88	0.0
Halifax, N. S	88	29.89	29.99	−.05	56.9	−0.7	64.5	49.3	74	37	1.74	−1.97	0.0
Yarmouth, N. S	65	30.01	30.08	+.03	54.6	−1.5	63.6	45.7	75	36	3.43	−0.02	0.0
Charlottetown, P. E. I	38	30.04	30.08	+.07	56.5	−0.8	63.4	49.6	72	40	1.53	−1.87	0.0
Chatham, N. B	28	30.00	30.03	+.03	53.8	−1.6	64.8	42.9	77	29	3.29	+0.58	0.0
Father Point, Que	20	30.05	30.07	+.09	50.6	+0.2	57.5	43.7	69	30	2.42	−0.71	0.0
Quebec, Que	296	29.80	30.13	+.12	54.5	−0.6	61.3	47.8	72	36	5.69	+2.02	0.0
Montreal, Que	187	29.90	30.10	+.06	57.0	−1.4	63.9	50.2	76	38	3.55	+0.25	0.0
Stonecliffe, Ont	489												
Ottawa, Ont	236	29.85	30.11	+.07	57.3	−0.1	66.8	47.8	84	34	3.03	+0.34	0.0
Kingston, Ont	285	29.75	30.06	+.02	58.2	−1.8	64.7	51.7	73	37	5.00	+2.20	0.0
Toronto, Ont	379	29.69	30.09	+.03	59.0	0.0	66.8	51.2	80	36	5.72	+2.47	0.0
Cochrane, Ont	930				48.0		57.0	39.0	67	25	2.43		0.0
White River, Ont	1,244	28.72	30.04	+.06	46.2	−4.1	56.4	36.0	69	20	3.69	+0.92	0.0
Port Stanley, Ont	592												
Southampton, Ont	656	29.38	30.09	+.04	56.1	−1.4	64.2	47.9	76	35	3.31	+0.37	0.0
Parry Sound, Ont	688	29.40	30.08	+.05	55.2	−0.8	63.2	47.2	77	31	1.96	−1.71	0.0
Port Arthur, Ont	644	29.34	30.05	+.07	49.7	−2.5	56.3	43.1	65	29	5.96	+2.48	0.0
Winnipeg, Man	760	29.16	30.00	+.06	51.4	−1.1	60.1	42.8	79	26	3.76	+1.73	1.0
Minnedosa, Man	1,690	28.17	30.00	+.06	46.3	−4.2	55.0	37.7	76	15	3.46	+2.10	2.2
Le Pas, Man	860				43.9		53.8	34.0	71	20	0.82		1.0
Qu'Appelle, Sask	2,115	27.71	29.96	+.04	45.6	−5.5	56.4	34.9	77	11	1.77	+0.44	6.0
Medicine Hat, Alb	2,144	27.67	29.94	+.02	47.6	−7.4	56.8	38.5	74	18	1.50	+0.32	3.2
Moose Jaw, Sask	1,759				47.5		59.8	35.3	79	17	1.19		1.3
Swift Current, Sask	2,392	27.42	29.96	+.04	45.0	−8.1	56.7	33.4	75	8	1.09	−0.13	5.1
Calgary, Alb	3,428	26.45	30.05	+.13	42.8	−7.0	53.1	32.5	79	8	9.17	+7.81	13.5
Banff, Alb	4,521	25.42	30.03	+.10	39.2	−6.6	49.1	29.4	72	2	3.67	+2.00	13.2
Edmonton, Alb	2,150	27.70	30.01	+.11	41.7	−7.6	50.5	33.0	74	18	2.79	+1.46	11.2
Prince Albert, Sask	1,450	28.45	30.04	+.14	44.7	−3.7	53.9	35.4	71	22	2.22	+0.94	0.8
Battleford, Sask	1,592	28.27	30.03	+.13	45.3	−6.5	55.3	35.3	72	20	1.01	−0.24	1.3
Kamloops, B. C	1,262	28.72	30.01	+.04	52.1	−5.3	64.2	40.0	85	24	0.78	−0.07	0.5
Victoria, B. C	230	29.74	29.99	−.02	56.4	+1.6	64.4	48.5	77	40	0.91	−1.25	0.0
Barkerville, B. C	4,180	25.70	30.03	+.05	39.4	−7.3	49.4	29.4	65	8	1.46	−1.45	4.4
Triangle Island, B. C	680												
Prince Rupert, B. C	170												
Hamilton, Ber	151	29.91	30.07	0.00	78.0	+0.6	84.1	72.0	88	69	4.58	−1.93	0.0

LATE REPORT FOR JULY, 1926

Winnipeg, Man	760	29.11	29.92	−0.01	67.9	+1.9	80.2	55.8	98	37	2.01	−1.07	0.0

LATE REPORTS FOR AUGUST, 1926

Saint Johns, N. F	125	29.73	29.86	−.10	57.0	−2.8	64.6	49.4	78	42	3.00	−1.08	0.0
Winnipeg, Man	760	29.15	29.98	+.04	64.3	+0.9	75.1	53.5	92	43	3.23	+0.59	0.0
Calgary, Alb	3,428	26.46	30.00	+.09	56.5	−2.9	69.7	43.4	88	36	3.22	+1.08	0.0
Banff, Alb	4,521	25.44	29.96	+.05	54.5	−1.8	69.5	39.5	85	29	2.99	+0.46	0.0
Kamloops, B. C	1,262	28.67	29.93	+.02	66.5	−2.1	79.1	53.9	88	43	1.79	+0.70	0.0
Barkerville, B. C	4,180	25.71	29.99	+.09	52.4	−3.9	63.5	41.4	71	33	2.63	−0.47	0.0