CLIMATOLOGICAL DATA FOR MARCH, 1912.

DISTRICT No. 2, SOUTH ATLANTIC AND EAST GULF STATES.

CHARLES F. VON HERRMANN, District Editor.

GENERAL SUMMARY.

March is the third consecutive month of the year 1912 characterized by extremely disagreeable weather conditions; it was decidedly cold and boisterous, extremely wet, with frequent excessive rains, and unusually large amounts of snow in the northern portion of the district, and several severe local storms occurred. The heavy rains, especially those of the 14th–15th, during which the amounts in 24 hours at many places exceeded 5 and even 6 inches, caused dangerous floods in the rivers from Virginia to Mississippi, with great damage to bridges, mill property, roads and farm lands, the loss in the aggregate probably exceeding a million dollars. Much property was saved, however, by the timely warnings of floods issued by the officials in charge of the various river districts. The deficiencies in temperature for the first three months of the year are as follows: January, 4.6°, February, 3.5°, and March, 2.4°, giving an accumulated deficiency for the district at large of over 10°. No extremely low temperatures occurred during the current month, the deficiency resulting from moderately low temperatures during the first half, though freezing weather and frosts occurred everywhere except on the immediate coast line and in the extreme southern portions. Only one period of comparatively pleasant weather prevailed from about the 18th to the 22d, during which the weather was dry, and day temperatures were generally above 80°.

The rainfall for the month was remarkably heavy, except in Florida, where the excess for the month was moderate. At 142 stations out of 346 reporting, the total for the month exceeded 8 inches, and it was over 10 inches at 66 places. For the most part the heaviest rains fell over the headwaters of the rivers that drain the eastern and southern slopes of the Appalachian Mountains, and the crests of the flood waves required several days to reach the lower courses of the rivers. In South Carolina and Mississippi it was the wettest March in 25 years, and in most other states in the district, except Florida, the previous highest records were nearly equaled. Heavy downpours of rain occurred on many dates, causing in several cities considerable damage to houses, undermining street pavements, etc. An unusual feature was the heavy snowfall in Virginia and North Carolina, while practically no snow fell in other portions of the district.

The fluctuations of atmospheric pressure were marked, and the numerous barometric depressions traveled over more southerly paths than usual during March. The pressure was highest from the 1st to 3d, with a maximum for the district of 30.66 inches on the 3d at Richmond. Six disturbances then followed in rapid succession, moving from the southwest over or near the northern boundaries of the district, each accompanied by general and heavy rains. The lowest atmospheric pressure occurred on the 28th or 29th, with a minimum of 29.44 inches at Norfolk and Meridian.

The month was decidedly unfavorable for agricultural interests, the wet, cold conditions of the soil preventing any field operations. Vegetation remained backward, and at the end of the month, even as far south as Atlanta, the dark winter coloring of the forests continued quite unchanged.

TEMPERATURE.

The temperature was decidedly below normal in all portions of the district, except in the Florida Peninsula, where there was a moderate excess ranging from near normal at Jacksonville to 4° above on the southeast coast, and in Virginia, where there was a slight excess at a few places. The departures varied from about zero near the Atlantic and Gulf coasts to over −4° in the northern portions of Mississippi, Alabama, and Georgia, and attained a maximum of −6.9° at Hot Springs in western Virginia. The mean temperature for the entire district was 53.8° and the departure −2.4°. The State averages ranged from 45.2° for the Virginia area to 66.2° for Florida. The monthly mean temperatures at individual stations, as a rule, were between 60° and 70° in Florida, and between 45° and 60° in most other portions of the district. Hot Springs, Va., was the only place having a mean below 40°, and the highest mean was 75° at Hypoluxo, Fla.

The first two days of the month were cold and generally clear; a long period of daily rains followed, lasting from the 3d to 16th, during which temperatures continued steadily below normal without any marked fluctuations. The greatest cold centered about the 2d, 10th, and 23d to 27th, freezing temperatures occurring at many places in each State on those dates. In the northern portions of the district temperatures below freezing occurred on almost every day during the first decade of the month. The minimum temperatures varied from 31° at Mount Pleasant, Fla., on the 10th to 15° at Heath Springs, S. C., on the 23d, and to 6° at Hot Springs on the 2d, the lowest for the district. After the general rain of the 14th–15th, owing to a few days with bright skies, the temperature rose considerably, and pleasant warm dry weather prevailed from the 17th to 22d, during which period day temperatures were above 80° and reached 92° at Valdosta, Ga., Clermont, Fla., and a few other places, the warmest days being the 19th, 20th, and 21st. Subsequently the temperature fell again, and the last frosts in central and northern Georgia, Alabama, and the northern portions of the district were recorded on the 26th. During the last few days of March the temperature was again slightly above normal, and vegetation began to show signs of growth.

PRECIPITATION.

March was an extremely wet month; in several States it surpassed all previous records in 25 years, and in others it was the wettest March since 1903. Outside of Florida,

where the excess in rainfall was moderate, the State averages ranged from 6.79 inches for South Carolina, departure +2.94 inches, to 10.34 inches for the Mississippi area, departure +4.30 inches. The average for the entire district was 7.52 inches, which is 3.02 inches above the normal. The regions of greatest monthly rainfall were in southeastern Mississippi, central and northern Alabama, northeastern Georgia, and the adjoining portions of South Carolina, embracing the upper drainage areas of the Savannah, the Chattahoochee, the Alabama, and the Tombigbee Rivers. In the Mississippi area 16 places received over 10 inches, in Alabama 25 stations, and in Georgia 15. The rainfall was least near the coast and in Florida, where, in the southern portion, the amount received was less than 2 inches at several places. The maximum for the district was 14.56 inches at Laurel, Miss., followed by 14.22 inches at Porterville, Miss., and the least was 1.22 inches at Observation Island, Fla.

After a day or two of fair weather at the beginning of the month a long period of rainy weather occurred, lasting from the 3d to 16th, with snow and sleet from the 3d to 6th in Virginia and North Carolina, and very heavy local downpours of rain at a large number of stations throughout the district on the 5th–6th, 11th–12th, and 14th–15th. The heavy rains of the 14th–15th were especially noteworthy, 5 inches or more in 24 hours occurring at 15 stations, with the following maximum records: Salisbury, N. C., 6.23 inches; Santuc, S. C., 6.08; Elberton, Ga., 6.32; and Point Peter, Ga., 6.25. The following excessive amounts in brief intervals of time were registered: Pensacola, 3.30 inches in 1 hour 10 minutes, Atlanta 3.36 inches in 1 hour 37 minutes. Immediately after these storms a period of fine weather prevailed from the 17th to 21st, but general rains again fell from the 22d to 25th, and 28th to 30th, with excessive amounts on the 28th and 29th, especially in Georgia and Alabama.

The snowfall was heavy in Virginia and North Carolina, the State averages being respectively 10 and 5 inches, unmelted. The total fall exceeded 10 inches at 13 stations in Virginia and at 14 in North Carolina, with a maximum fall of 16 inches at Marion, N. C., of which 10 inches fell in 24 hours on the 5th–6th. This was the heaviest snowfall for March in the climatic history of North Carolina.

MISCELLANEOUS PHENOMENA.

The prevailing winds were from the northeast in all of the States bordering the Atlantic Ocean, from the north in Alabama and from the southeast in Mississippi. The wind movement was high even for March, the average hourly velocity exceeding 10 miles at Norfolk, Hatteras, Charleston, Atlanta, Savannah, Miami, and Pensacola; and there were many days with maximum volocities exceeding 40 miles an hour. The highest velocities were: Hatteras, 60 miles from the west on the 25th; Columbia, 57 miles southwest on the 15th; Savannah, 50 miles southeast on the 12th; and Pensacola, 62 miles northwest on the 11th, and 50 miles south on the 14th. The number of clear days ranged from 8 in Mississippi to 15 in Florida, the number of cloudy days from 7 in Florida to 17 in Mississippi; the average number of rainy days was 11.

SEVERE LOCAL STORMS.

The following brief descriptions of local storms have been furnished by the officials in charge of the stations named:

Pensacola, Fla.—(W. F. Reed, jr.).—A severe thunderstorm passed over Pensacola on the evening of March 11, 1912, traversing the city from northwest to southeast and causing much damage to buildings, fences, signs, roads, timber in booms, etc. Lightning began in the northwest at 8 p. m.; the wind increased from 24 miles an hour from the southeast at 8.51 p. m. to 48 miles at 9 p. m.; south winds then prevailed until 9.14 p. m., when a sudden shift to northwest took place, the velocity increasing to 62 miles an hour, with a momentary gust at the rate of 100 miles an hour. The total damage is estimated at about $5,000. Considerable property was saved by the warnings issued by the Weather Bureau.

Alabama (P. H. Smyth).—About 3 o'clock in the morning of March 15, 1912, a tornado developed about 2 miles northwest of Hartford, Geneva County, Ala., and moved northeastward into Henry County. The tornado passed over Wicksburg, Houston County, about 3 a. m., Jellico, Houston County, between 3 and 3.15 a. m., and Headland, Henry County, about 3.30 a. m.; it then seemed to have swerved to the right, passing south of Columbia, which is about 15 miles south by east of Headland, at 3.40 a. m. At Columbia it passed by the Central of Georgia Railroad depot, destroying the flues, and then moved across the Chattahoochie River into Georgia. Its path of greatest destruction varied in width from 100 to 400 yards. The trees on the north side and in the center of the path lie in all directions, while on the south side they were generally lying toward the northeast. The funnel-shaped cloud was seen by many persons. About 50 persons were more or less injured and 9 people were killed.

Much property was destroyed along the path of the storm. At Headland, where the greatest loss of life and property occurred, there were 5 deaths resulting from the storm, and about 26 persons injured; 32 buildings were demolished, at least half of these being totally destroyed; some live stock was killed. The total damage to property is estimated at nearly $50,000.

Similar less destructive storms occurred at Farmville, Va., Cheraw, S. C., near Americus, Ga., and at many other places.

THE BREMO BLUFF TORNADO OF FEBRUARY 21, 1912.

By JAMES H. KIMBALL, Observer.

Tornadoes are of rare occurrence in Virginia, and a careful search through newspaper files and other records for a hundred years reveals but two storms that were unquestionably of that character. The local disturbance that crossed the James River just west of Bremo Bluff, a small village about 50 miles west of Richmond, Va., shortly after 8 p. m. on February 21, 1912, seems to have been a true tornado, as several observers state that the characteristic pendent-shaped tornado cloud was present. The evening weather map of February 21 showed the presence of a marked area of low barometer over northern Virginia with a pressure of 29 inches, and the storm evidently formed close to the trough of the main depression.

Mr. Plummer F. Jones, cooperative observer at Arvonia, states that the storm originated about a mile southwest of New Canton, Buckingham County, moved due north across the James River, then curved toward the northeast and crossed the Bremo-Fork Union road about a mile and a half north of Bremo, where it was dissipated. The path of the storm was at first about one-quarter of a mile wide, but soon narrowed to about 200 yards. Within its path hundreds of trees, some of them from 2 to 3 feet in diameter, were blown down, some falling southwest to northeast, others southeast to northwest; in one portion of the path the uprooted trees fell in all directions, indicating the tremendous rotary force of the wind. The country is hilly and well wooded, and everything in the path of the storm was prostrated. A few persons sustained slight injuries.

THE FLOODS OF MARCH, 1912, IN THE SOUTH ATLANTIC AND EAST GULF STATES.

By C. F. VON HERRMANN, District Editor.

During March, 1912, destructive floods occurred in nearly all of the larger rivers that drain the eastern and southern slopes of the Appalachian Mountain system. Frequent rains during the early part of the month, accompanying the rapid succession of areas of low atmospheric pressure that moved from southwest to northeast over the district or near its northern borders,

TABLE 1.—*Climatological data for March, 1912. District No. 2, South Atlantic and east Gulf States.*

Stations.	Counties.	Elevation, feet.	Length of record, years.	Temperature, in degrees Fahrenheit.							Precipitation, in inches.				Number of rainy days, 0.01 inch or more.	Sky.			Prevailing wind direction.	Observers.
				Mean.	Departure from the normal.	Highest.	Date.	Lowest.	Date.	Greatest daily range.	Total.	Departure from the normal.	Greatest in 24 hours.	Total snowfall, unmelted.		Number of clear days.	Number of partly cloudy days.	Number of cloudy days.		
Virginia.																				
Arvonia	Buckingham	350	8	44.6	+ 0.1	76	20†	15	2	37	10.74	+ 6.94	4.75	13.0	14	13	7	11	sw.	Rev. P. F. Jones.
Ashland	Hanover	221	21	46.6	− 1.9	73	19†	18	2	33	9.00	+ 5.69	3.35	12.8	9	9	12	10	ne.	E. L. C. Scott.
Bedford City	Bedford	947	2	45.4	.....	81	21	19	2	41	8.47	.....	2.00	14.0	12	10	13	8	nw.	E. H. Taylor.
Buchanan	Botetourt	820	8	.....	.....	.....	.....	.....	.....	.....	6.97	+ 4.99	1.95	9.0	11	.....	.....	.....	.....	D. D. Booze.
Callaville	Brunswick	250	18	46.3	− 3.0	81	19†	21	2†	38	6.70	+ 1.92	1.80	11.5	14	14	5	12	ne.	F. M. Gage.
Cape Henry	Princess Anne	20	38	45.5	− 1.1	79	21	26	2	34	3.42	− 0.90	1.05	5.5	16	11	8	12	ne.	U. S. Weather Bureau.
Charlottesville	Albemarle	800	23	43.5	− 3.2	75	29	18	2	31	6.85	+ 3.64	2.20	8.0	10	12	7	12	n.	Leander McCormick Observatory.
Clarksville	Mecklenburg	286	18	.....	.....	.....	.....	.....	.....	.....	9.71	+ 6.19	2.76	.....	13	.....	.....	.....	.....	J. A. Ligon.
Columbia	Fluvanna	246	14	44.6	− 0.1	75	20†	17	2	35	9.12	+ 6.05	3.00	12.0	13	11	5	15	ne.	Chesapeake & Ohio Railway.
Danville	Pittsylvania	413	12	.....	.....	.....	.....	.....	.....	.....	9.72	+ 6.85	4.93	10.4	13	.....	.....	.....	.....	C. G. Watkins.
Diamond Springs	Princess Anne	25	2	47.6	.....	80	21	24	3	40	5.19	.....	1.28	10.5	15	12	9	10	.....	Virginia Truck Experiment Farm.
Hampton	Elizabeth City	5	29	48.3	+ 0.4	76	21	26	4	27	5.36	+ 1.48	1.76	6.3	10	17	0	14	e.	Normal and Agricultural Institute.
Hot Springs	Bath	2,195	20	35.8	− 6.9	68	20†	6	2	39	7.20	+ 3.52	1.78	10.5	21	14	4	13	.....	F. M. Terry.
Ivor	Southampton	87	3	49.6	.....	79	21	22	12	45	5.20	.....	1.50	4.5	7	.....	.....	.....	.....	Norfolk and Western Ry. Experiment Farm.
Lassiter	Goochland	100	2	.....	.....	.....	.....	.....	.....	.....	9.86	.....	3.30	2.0	12	16	8	7	.....	T. J. Davis.
Lexington	Rockbridge	1,060	35	42.6	− 1.5	80	21	15	2	39	6.67	+ 3.36	1.53	8.8	18	16	4	11	.....	Va. Mil. Institute.
Lynchburg	Campbell	685	41	45.0	− 0.4	81	21	19	2	36	6.54	+ 4.73	2.49	9.6	17	10	9	12	nw.	U. S. Weather Bureau.
Newcastle	Craig	1,300	3	.....	.....	.....	.....	.....	.....	.....	5.53	.....	1.22	3.5	11	.....	.....	.....	.....	Miss J. L. Martin.
Newport News	Warwick	55	9	46.2	.....	78	19	22	2	32	4.88	.....	1.49	9.0	15	11	6	14	ne.	C. W. Ashby.
Norfolk	Norfolk	91	41	47.2	− 0.5	80	21	25	2	35	5.18	+ 0.90	1.23	12.1	17	10	7	14	s.	U. S. Weather Bureau.
Petersburg	Dinwiddie	60	25	47.1	− 0.9	79	21	21	2†	33	3.53	− 0.94	1.15	9.0	8	18	0	13	ne.	Cen. State Hospital.
Randolph	Charlotte	344	8	.....	.....	.....	.....	.....	.....	.....	8.20	.....	2.33	.....	11	.....	.....	.....	.....	W. J. Abbitt.
Richmond	Henrico	144	33	44.9	− 2.0	78	21	20	2	35	8.18	+ 4.46	3.11	11.3	15	12	7	12	ne.	U. S. Weather Bureau.
Roanoke	Roanoke	907	2	43.6	.....	78	21	19	7	35	7.02	.....	1.45	14.0	16	20	2	9	nw.	Reese F. Bell.
Rockymount	Franklin	1,150	18	44.0	− 4.4	87	21	16	27	40	8.13	+ 4.10	2.83	14.0	11	.....	.....	.....	.....	G. W. B. Hale.
Spottsville (near)	Surry	15	24	45.6	− 1.1	75	19	20	2	34	8.77	+ 4.21	1.50	11.0	17	9	4	18	ne.	B. W. Jones.
North Carolina.																				
Albemarle	Stanly	700	....	49.4	.....	83	20	20	2	42	8.15	.....	3.35	2.0	12	15	5	11	sw.	M. J. Harris.
Beaufort	Carteret	10	11	53.0	− 1.3	71	19†	33	2†	24	5.46	+ 1.05	1.20	0	13	16	3	12	ne.	H. D. Aller.
Belhaven	Beaufort	4	3	51.6	.....	83	20	25	2	33	6.98	.....	2.20	0	7	14	8	9	s.	A. L. Bell.
Brewers	Wilkes	1,950	15	45.4	− 2.8	82	21	16	2	43	6.89	+ 0.93	1.96	15.0	15	6	14	11	w.	W. L. Brewer.
Caroleen	Rutherford	806	12	49.0	− 3.4	84	21	22	2	39	9.10	+ 4.30	4.91	2.7	10	10	8	13	sw.	S. B. Tanner.
Chalybeate Springs	Harnett	500	6	50.1	.....	83	20†	19	2	42	6.46	.....	1.66	1.2	9	13	4	14	ne.	J. A. Smith.
Chapel Hill	Orange	500	54	49.0	− 0.4	84	20†	22	2	37	6.47	+ 1.96	2.15	7.5	10	15	3	13	sw.	Prof. A. H. Patterson.
Charlotte	Mecklenburg	773	36	49.2	− 1.6	80	20	26	10	26	7.86	+ 3.29	4.40	2.6	15	9	6	16	ne.	U. S. Weather Bureau.
Chimney Rock	Rutherford	1,150	2	48.4	.....	85	21	25	2	39	8.59	.....	3.43	11.0	11	16	4	11	w.	J. M. Flack.
Durham (near)	Durham	406	3	.....	.....	.....	.....	.....	.....	.....	6.08	.....	2.47	.....	9	.....	.....	.....	.....	J. C. Michie.
Eagletown	Northampton	66	7	49.2	.....	81	21	22	2	34	4.90	.....	0.91	10.5	11	14	9	8	sw.	J. T. Elliott.
Edenton	Chowan	30	18	49.2	− 2.4	81	20	23	2	31	4.95	+ 0.71	1.50	9.0	10	10	5	16	nw.	E. R. Conger.
Elizabeth City	Pasquotank	8	....	50.0	.....	80	21	24	2	39	4.10	.....	1.10	6.0	9	16	0	15	ne.	W. T. Simmons.
Elizabethtown	Bladen	60	1	.....	.....	.....	.....	.....	.....	.....	7.51	.....	2.23	0	6	.....	.....	.....	.....	J. W. Hall, jr.
Enfield (near)	Halifax	99	1	.....	.....	.....	.....	.....	.....	.....	3.94	.....	0.78	6.0	12	.....	.....	.....	.....	T. S. Inborden.
Fayetteville	Cumberland	170	25	51.6	− 2.8	86	20	25	2	36	6.59	+ 1.59	2.36	0	13	13	5	13	s.	Frank Glover.
Goldsboro	Wayne	102	42	49.6	− 2.7	81	21	26	2†	36	4.22	− 0.24	0.75	0	12	.....	.....	.....	s.	Mrs. N. B. Taylor.
Graham	Alamance	656	10	.....	.....	.....	.....	.....	.....	.....	8.29	+ 4.20	3.45	11.0	13	.....	.....	.....	.....	Dr. W. R. Goley.
Greensboro	Guilford	843	31	46.6	− 3.7	83	20	23	2†	39	7.45	+ 2.96	2.62	11.0	12	.....	.....	.....	ne.	A. H. Horry.
Greenville	Pitt	75	19	.....	.....	.....	.....	.....	.....	.....	4.58	− 0.04	0.76	2.2	15	.....	.....	.....	.....	R. M. Hearne.
Hatteras	Dare	11	38	52.4	+ 1.0	70	28	32	10	24	3.74	− 1.73	1.06	0	15	11	7	13	ne.	U. S. Weather Bureau.
Henderson	Vance	508	19	47.8	− 2.8	81	21	21	2†	34	7.42	+ 2.72	2.50	7.5	13	8	10	13	nw.	Enoch Powell.
Kings Mountain (near)	Gaston	952	1	48.6	.....	80	19	22	3†	35	4.62	.....	2.14	3.5	9	11	7	13	w.	Rev. C. J. Strang.
Kinston	Lenoir	46	14	51.8	− 2.8	85	20†	21	2	38	5.04	+ 0.42	1.12	T.	12	10	8	13	n.	H. C. V. Peebles.
Lenoir	Caldwell	1,186	39	46.4	0.0	85	21	17	2	44	7.55	+ 3.19	1.94	9.0	11	18	0	13	e.	G. M. Goforth.
Louisburg	Franklin	375	21	48.3	− 2.5	81	21	24	2	35	5.49	+ 1.56	1.06	8.0	13	15	4	12	se.	T. B. Wilder.
Lumberton	Robeson	102	29	52.3	− 1.9	85	20	27	11	36	5.76	+ 1.88	1.79	0	15	.....	.....	.....	ne.	B. M. Davis.
Manteo	Dare	12	7	49.0	.....	79	21	27	11	28	5.52	.....	1.24	T.	11	14	4	13	ne.	U. S. Weather Bureau.
Marion	McDowell	1,425	20	47.4	− 2.9	85	21	22	2	40	8.02	+ 2.69	2.67	15.9	15	15	5	11	w.	Sergt. Thos. McGuire.
Middletown	Hyde	4	1	50.1	.....	79	20	28	2†	28	7.65	.....	2.10	T.	14	11	8	12	ne.	J. S. Mann.
Moncure	Chatham	145	18	49.2	− 3.4	83	20	18	2	42	6.25	+ 2.06	1.39	0	11	9	2	20	nw.	B. J. Utley.
Monroe	Union	586	18	49.6	− 2.7	82	20	24	2	38	7.68	+ 3.53	2.90	.....	10	15	3	13	ne.	T. A. Ashcraft.
Morganton	Burke	1,135	25	47.6	− 2.2	84	21	21	10	42	8.62	+ 4.31	2.92	10.5	14	18	2	11	sw.	J. B. P. Massey.
Mount Airy	Surry	1,048	24	45.2	− 1.2	83	21	19	2	41	7.83	+ 3.81	2.29	11.5	10	20	0	11	nw.	Prof. A. H. Merritt.
Mount Holly	Gaston	616	15	.....	.....	.....	.....	.....	.....	.....	10.26	+ 5.96	6.45	5.0	10	.....	.....	.....	.....	J. W. Holland.
Nashville	Nash	190	8	49.3	.....	85	20	23	2	38	4.83	.....	1.00	9.0	14	8	7	16	e.	J. B. Boddie.
Neuse	Wake	266	....	.....	.....	.....	.....	.....	.....	.....	6.40	.....	1.06	7.0	14	.....	.....	.....	.....	Gaston H. Mooneyham.
Newbern	Craven	12	30	51.1	− 2.8	82	21	24	11	37	5.83	+ 1.77	1.63	T.	12	.....	.....	.....	ne.	J. B. Hill.
Parkersburg	Sampson	121	....	51.4	.....	86	20	24	11	40	6.20	.....	1.90	T.	9	12	3	16	sw.	E. J. Conway.
Pinehurst	Moore	650	8	49.4[a]	.....	85	20	20	2	39	5.93	.....	1.34	.....	10	13	3	15	sw.	General Office.
Raleigh	Wake	390	41	49.6	− 0.8	83	20	25	2	31	6.42	+ 2.16	1.45	4.7	12	10	7	14	ne.	U. S. Weather Bureau.
Ramseur	Randolph	442	5	48.4	.....	84	20	20	2	43	7.21	.....	3.50	3.0	12	16	1	14	n.	A. H. York.
Randleman	do	810	7	.....	.....	.....	.....	.....	.....	.....	7.10	.....	3.20	1.2	10	.....	.....	.....	.....	J. R. Walton.
Reidsville	Rockingham	828	13	47.2	− 2.4	82	20†	23	2	34	9.79	+ 6.70	2.95	12.2	13	15	0	16	ne.	E. M. Redd.
Rock House	Macon	3,100	20	43.8	− 3.6	73	20	19	1	25	11.97	+ 4.55	4.16	4.2	10	12	8	11	nw.	B. C. Hawkins.
Rockingham	Richmond	210	17	51.8[b]	− 3.2	87	20	24	2	34	5.56	+ 1.97	1.50	.....	9	.....	.....	.....	.....	H. S. Ledbetter.
Rocky Mount	Nash	105	1	.....	.....	.....	.....	.....	.....	.....	4.52	.....	0.97	5.0	12	.....	.....	.....	.....	G. P. Womble.
Roxboro	Person	600	13	46.6	− 2.9	80	21	22	1†	31	7.05	+ 2.98	2.27	12.4	10	14	6	11	n.	N. Lunsford.
Salem	Forsyth	1,000	17	46.5	− 3.3	81	20	20	2	36	9.92	+ 5.29	6.00	.....	9	.....	.....	.....	.....	Rev. H. E. Rondthaler.
Salisbury	Rowan	760	28	49.2	− 1.9	83	19	25	2	35	9.67	+ 5.11	6.23	2.0	9	17	2	12	n.	Miss Thelma Wilkinson.
Saxon	Stokes	900	20	45.7	− 3.8	83	21	18	2	38	9.67	+ 6.02	4.98	15.0	11	12	2	17	sw.	R. P. McAnally.
Scotland Neck	Halifax	80	8	48.1	.....	80	21	22	2	37	3.74	.....	0.80	8.0	11	11	6	14	ne.	J. Y. Savage.
Settle	Iredell	700	16	46.4	− 4.2	82	20	19	2	38	6.75	+ 2.26	3.63	14.0	10	13	5	13	ne.	C. H. Smith.
Sloan	Duplin	50	19	52.2	− 2.6	85	20†	25	11	37	4.93	+ 0.69	1.07	T.	12	11	5	15	s.	D. M. Sholar.
Smithfield	Johnston	151	22	49.8	− 2.3	85	20	25	1	34	5.73	+ 1.45	1.20	0.6	14	14	4	13	ne.	Edwin S. Sanders.
Snow Hill	Greene	80	7	49.2[b]	.....	84	21	23	2	37	4.16	.....	1.13	2.0	9	9	10	12	n.	L. J. H. Mewborn.
Southern Pines	Moore	519	22	52.2[c]	− 2.2	84	20	25	10	30	5.68	+ 1.47	1.38	1.0	10	19	3	9	.....	Mrs. P. H. Beck.
Southport	Brunswick	18	57	52.6	− 1.3	76	18	29	11	27	3.96	+ 0.10	1.20	0	10	13	8	10	ne.	Mrs. C. E. Taylor.
Statesville	Iredell	950	24	.....	.....	84	20†	20	2	35	8.92	+ 3.75	4.64	12.0	11	9	9	13	sw.	D. Matt Thompson.
Tarboro	Edgecombe	50	27	49.4	− 2.1	84	20†	24	2	37	5.62	+ 1.83	1.49	5.0	15	15	1	15	s.	E. V. Zoeller.
Weldon	Halifax	81	40	46.6	− 1.9	82	21	23	2	40	4.94	+ 0.82	1.21	10.5	16	.....	.....	.....	n.	H. S. S. Cooper.
Willard	Pender	51	4	51.8[a]	.....	85	21	25	11	38	5.01	.....	1.46	0	8	14	4	13	ne.	J. H. Jefferies.
Wilmington	New Hanover	52	41	53.4	− 0.3	80	20	30	2	34	3.21	− 0.38	0.88	0	11	8	10	13	sw.	U. S. Weather Bureau.

TABLE 1.—*Climatological data for March, 1912. District No. 2*—Continued.

Stations.	Counties.	Elevation, feet.	Length of record, years.	Temperature, in degrees Fahrenheit.							Precipitation, in inches.				Number of rainy days, 0.01 inch or more.	Sky.			Prevailing wind direction.	Observers.
				Mean.	Departure from the normal.	Highest.	Date.	Lowest.	Date.	Greatest daily range.	Total.	Departure from the normal.	Greatest in 24 hours.	Total snowfall, unmelted.		Number of clear days.	Number of partly cloudy days.	Number of cloudy days.		
South Carolina.																				
Aiken	Aiken	565	27	53.4	− 2.3	83	21	29	9†	30	4.60	+ 0.37	1.00	0	7	16	7	8	ne.	C. E. Carman.
Allendale	Barnwell	186	23	55.6	− 2.1	86	21	27	3	38	4.70	+ 0.02	1.60	0	7	18	0	13	.....	Richard Hiers.
Anderson	Anderson	764	10	51.6	− 1.7	82	20	27	10	34	9.97	+ 4.97	5.68	0	11	13	1	17	w.	H. H. Russell.
Batesburg	Lexington	656	23	52.1	− 3.5	83	20	29	10	33	7.35	+ 2.83	1.88	0	12	13	7	11	e.	E. J. Hite.
Beaufort	Beaufort	20	25	56.1	− 3.3	79	21†	33	2	25	4.97	+ 1.63	1.09	0	7	11	11	9	ne.	Miss Lillian H. Rice.
Blackville	Barnwell	296	22	56.0	− 2.2	87	20†	30	2†	38	5.11	+ 1.58	1.25	0	11	13	7	11	sw.	Miss M. E. Lange.
Blairs	Fairfield	293	6	.....	.....	.....	.....	.....	.....	.....	6.92	.....	1.40	0	11	16	3	12	s.	John R. Ragsdale.
Bowman	Orangeburg	160	10	54.6	− 4.7	85	22	29	2	38	6.40	+ 3.76	1.79	0	9	15	8	8	w.	B. O. Evans.
Broxton	Hampton	.....	1	.....	.....	.....	.....	.....	.....	.....	6.55	.....	1.80	0	7	17	1	13	.....	Thomas D. Williams.
Calhoun Falls	Abbeville	508	18	.....	.....	.....	.....	.....	.....	.....	7.35	+ 1.76	2.12	0	11	18	7	6	w.	L. M. Parker.
Camden	Kershaw	222	45	55.7	.....	85	20	31	2	31	6.04	+ 2.50	1.60	0	11	15	2	14	ne.	W. C. Brown.
Catawba	York	562	6	.....	.....	.....	.....	.....	.....	.....	8.63	.....	1.95	0	14	16	3	12	n.	James C. Faris.
Charleston	Charleston	48	41	56.0	− 1.2	81	21	35	10	25	4.14	+ 0.42	1.17	0	10	8	14	9	ne.	U. S. Weather Bureau.
Cheraw	Chesterfield	144	23	51.0	− 2.9	82	20	27	10	35	6.83	+ 3.17	1.94	0	13	11	4	16	n.	J. H. Powe.
Clemson College	Oconee	850	20	49.4	− 3.7	79	21	26	2†	34	10.19	+ 5.39	4.75	0	9	16	2	13	w.	Prof. John N. Hook.
Columbia	Richland	351	25	53.4	− 0.6	84	20†	29	10	30	4.56	+ 0.86	1.63	0	12	8	7	16	ne.	U. S. Weather Bureau.
Conway	Horry	25	19	56.4	− 0.7	88	20†	30	10†	39	5.50	+ 1.81	1.65	0	11	12	0	19	n.	P. C. Quattlebaum.
Darlington	Darlington	175	16	52.6	.....	85	20	26	10	38	5.94	+ 2.80	1.70	0	14	18	1	12	.....	D. C. McCall.
Dillon	Dillon	100	7	53.4	− 2.4	86	20	28	10	33	4.74	+ 0.99	1.26	0	8	.....	.....	.....	.....	A. E. Rowell.
Edisto	Bamberg	127	24	.....	.....	.....	.....	.....	.....	.....	5.52	.....	1.49	0	13	12	3	16	.....	Nathan Jenkins.
Effingham	Florence	106	19	.....	.....	.....	.....	.....	.....	.....	6.86	+ 3.19	1.70	0	10	16	2	13	n.	H. B. McCall.
Ferguson	Berkeley	51	3	54.0	− 2.3	85	21	29	2†	36	6.00	+ 2.51	1.50	0	10	13	0	18	sw.	Dr. J. R. Des Portes.
Georgetown	Georgetown	12	18	55.0	− 3.4	86	21	32	1†	32	10.02	+ 6.69	3.10	0	8	14	9	8	n.	A. P. Hazard.
Greenville	Greenville	989	19	49.0	− 1.4	82	19†	25	2†	41	10.29	+ 4.73	5.23	1.0	9	17	0	14	ne.	Spartan Goodlette.
Greenwood	Greenwood	671	23	50.6	− 3.0	83	20	27	10	38	7.77	+ 3.76	2.59	0	8	19	0	12	w.	M. M. Calhoun.
Heath Springs	Lancaster	568	10	46.8	.....	82	20	15	3	34	5.14	.....	1.63	0	9	13	7	11	se.	Charlie Bowers.
Kingstree	Williamsburg	54	23	53.5	− 4.7	87	20	29	2†	36	5.42	+ 2.13	1.38	0	11	14	4	13	ne.	A. O. Matthews.
Liberty	Pickens	900	17	50.6	− 2.2	81	21	25	10	38	9.93	+ 5.02	4.85	1.0	11	15	5	11	sw.	John T. Boggs.
Meriwether	Edgefield	.....	2	54.6	.....	84	21	28	10	32	6.98	.....	2.71	0	9	10	7	14	.....	William S. Middleton.
Newberry	Newberry	502	7	51.9	− 2.8	83	20	27	10	36	7.26	+ 3.00	2.89	0	10	8	8	15	sw.	W. G. Peterson.
Pelzer	Anderson	873	6	.....	.....	.....	.....	.....	.....	.....	10.22	.....	5.46	0	13	15	2	14	w.	J. M. Ward.
Pinopolis	Berkeley	55	18	.....	.....	.....	.....	.....	.....	.....	4.08	+ 0.39	1.57	0	9	11	9	11	ne.	Miss E. P. Ravenel.
St. George	Dorchester	109	23	56.6	− 1.7	85	21†	32	10	31	6.31	+ 3.08	1.85	0	9	22	0	9	.....	G. F. Lewis.
St. Matthews	Calhoun	209	23	53.0	− 3.3	82	20†	31	10	29	5.88	+ 2.48	1.30	0	11	16	0	15	.....	J. S. Wannamaker.
Saluda	Saluda	530	9	.....	.....	.....	.....	.....	.....	.....	7.54	.....	3.00	0	9	15	6	10	w.	Mrs. F. V. J. Maxwell.
Santuc	Union	572	16	51.7	− 2.0	86	20	25	10	35	10.79	+ 6.53	6.08	T.	12	8	11	12	ne.	E. W. Jeter.
Smith Mills	Williamsburg	62	16	.....	.....	.....	.....	.....	.....	.....	3.60	− 0.19	1.16	0	13	15	0	16	s.	W. G. Walker.
Society Hill	Darlington	75	14	51.9	− 3.7	82	20	23	23	34	6.05	+ 2.89	1.54	0	8	11	4	16	ne.	Maj. J. J. Lucas.
Spartanburg	Spartanburg	875	20	48.6	− 3.2	82	20	24	10	38	10.11	+ 5.36	4.85	T.	9	10	1	20	.....	F. P. Robinson.
Summerville	Dorchester	75	14	56.9	− 2.3	88	22	30	2†	34	5.04	+ 1.75	1.61	0	10	9	16	6	sw.	Miss E. H. Gadsen.
Trenton	Edgefield	620	18	53.8	− 3.2	82	20†	30	2†	31	7.12	+ 2.66	2.55	0	9	12	9	10	s.	C. A. Long.
Walterboro	Colleton	69	7	58.2	.....	88	21	28	2	37	5.95	.....	1.49	0	10	16	6	9	.....	J. A. Westerburg.
Winnsboro	Fairfield	545	21	51.0	− 2.4	82	20	27	10	33	7.40	+ 3.46	2.50	0	7	17	8	6	w.	J. W. Seigler.
Winthrop College	York	690	12	50.6	− 3.8	82	20	20	1	37	6.81	+ 2.74	2.35	T.	10	17	3	11	sw.	E. R. Rivers.
Yemassee	Hampton	23	16	53.8	− 5.2	84	21	30	2	32	5.57	+ 2.20	1.32	0	9	17	2	12	.....	J. G. Hutson.
Georgia.																				
Abbeville	Wilcox	180	9	.....	.....	.....	.....	.....	.....	.....	6.77	.....	1.65	0	9	12	1	18	w.	W. H. Calhoun.
Adairsville	Bartow	772	20	49.4a	− 3.9	79	19†	26a	1	38	8.54	+ 2.89	1.85	0	11	14	1	16	.....	Mrs. R. C. Evins.
Albany	Dougherty	232	25	58.6	− 2.5	86	20†	33	10	32	6.29	+ 1.38	1.58	0	12	9	3	15	nw.	George C. Brosnan.
Athens	Clarke	694	30	49.4	− 2.9	80	19	27	10	36	7.65	+ 2.46	2.39	0	11	14	2	15	w.	C. D. Cox.
Atlanta	Fulton	1,218	47	49.8	− 3.0	78	19	26	10	25	10.44	+ 4.87	5.52	0	12	10	5	16	w.	U. S. Weather Bureau.
Augusta	Richmond	180	66	54.4	− 2.0	84	21	32	10	33	6.83	+ 2.17	1.94	0	12	9	8	14	se.	Do.
Bainbridge	Decatur	119	20	60.0	− 3.4	88	22	34	10	40	5.24	+ 0.53	1.40	0	8	13	6	12	sw.	Mrs. C. O. Wimberley.
Barnesville	Pike	875	3	52.8	.....	84	19	28	10	37	8.17	.....	3.10	0	9	17	7	7	ne.	Prof. C. W. Mobley.
Butler	Taylor	650	11	.....	.....	.....	.....	.....	.....	.....	10.57	+ 5.94	5.63	0	7	11	0	20	w.	Mrs. M. F. Wallace.
Camak	Warren	613	20	53.8	− 2.7	84	21	29	10	37	8.47	+ 4.14	3.60	0	7	11	3	17	.....	J. A. Chapman.
Canton	Cherokee	894	21	.....	.....	.....	.....	.....	.....	.....	12.94	+ 7.74	5.18	0	10	10	3	18	w.	G. W. Evans.
Carlton	Madison	557	13	.....	.....	.....	.....	.....	.....	.....	10.53	+ 5.90	5.82	0	10	17	0	14	w.	M. C. Power.
Clayton	Rabun	2,100	18	48.4	− 2.3	78	20†	25	10	40	10.27	+ 3.28	3.79	1.0	9	18	1	12	e.	A. J. Duncan.
Columbus	Muscogee	262	24	54.8	− 5.0	83	19	31	6†	36	7.71	+ 2.40	3.05	0	9	10	1	20	ne.	A. J. Land.
Covington	Newton	800	20	.....	.....	.....	.....	.....	.....	.....	11.05	+ 6.16	5.25	0	9	12	6	13	e.	Mrs. Sarah E. Cruse.
Cuthbert	Randolph	446	11	.....	.....	.....	.....	.....	.....	.....	7.35	.....	2.35	0	8	16	4	11	.....	Prof. W. McMichael.
Dahlonega	Lumpkin	1,519	20	48.0	− 3.6	78	19	24	10	34	11.24	+ 5.03	3.54	0	14	8	14	9	nw.	Prof. B. P. Gaillard.
Diamond	Gilmer	2,020	20	49.4b	− 0.6	82	19	22	1	43	9.48	+ 2.96	3.04	T.	15	13	4	14	.....	R. A. Kimzey.
Dublin	Laurens	452	18	54.6	.....	85	19	30	2	38	9.25	+ 4.26	2.20	0	10	12	6	13	n.	Mrs. M. E. Martin.
Eastman	Dodge	361	20	56.5	− 5.7	84	22	31	10	31	6.79	+ 2.67	2.02	0	8	9	5	17	w.	Miss Annie Bohannon.
Eatonton	Putnam	.....	8	.....	.....	.....	.....	26	10	.....	8.89	.....	3.70	0	10	.....	.....	.....	.....	Prof. W. C. Wright.
Elberton	Elbert	710	20	51.6	− 3.5	82	19	26	10	33	11.42	+ 6.46	6.32	0	10	14	9	8	e.	H. A. Roebuck.
Experiment	Spalding	946	12	52.1	− 4.9	79	19	28	10	27	7.63	+ 3.20	2.80	0	9	11	9	11	.....	Martin V. Calvin.
Fort Gaines	Clay	166	24	57.2	− 2.8	85	22	32	2†	37	7.13	+ 1.94	2.25	0	10	10	0	21	se.	Miss Eva T. Graham.
Gainesville	Hall	1,254	33	46.6	− 5.0	78	21	21	10	38	9.76	+ 3.16	3.90	0	11	4	10	17	e.	W. C. Walker.
Glennville	Tattnall	.....	7	56.4	.....	82	21	33	2	28	5.52	.....	1.53	0	10	14	7	10	nw.	William C. Barnard.
Gore	Chattooga	.....	13	49.9	− 3.3	80	19†	26	1	40	9.91	+ 3.37	3.56	0	15	12	3	16	se.	H. M. Ponder.
Granite Hill	Hancock	.....	.....	53.2	.....	81	19†	27	10	35	6.85	.....	2.07	0	13	15	4	12	w.	George White, jr.
Greensboro	Greene	598	10	51.8	.....	81	19†	26	10	37	7.85	.....	3.88	0	10	8	7	16	w.	R. L. Caldwell.
Griffin	Spalding	975	23	51.8	− 6.0	82	19	26	10	31	7.86	+ 2.83	2.02	0	9	13	4	14	.....	J. M. Mathews.
Hartwell	Hart	838	2	51.8	.....	81	20	28	4	30	6.24	.....	2.26	0	6	7	19	5	w.	W. B. McMullan.
Hawkinsville	Pulaski	235	16	54.4	− 3.8	85	21	31	2	37	8.40	+ 3.10	2.25	0	11	9	7	15	.....	R. H. Wood.
Lisbon	Lincoln	.....	5	52.7	.....	83	21	27	10	40	7.87	.....	3.43	0	12	12	7	12	.....	B. J. Du Bose.
Lost Mountain	Cobb	.....	12	50.2	− 4.9	80	19	24	1	32	8.95	+ 3.84	1.99	0	11	3	19	9	e.	A. N. Mayes.
Louisville	Jefferson	259	20	53.7	− 4.3	82	21†	31	10	33	7.65	+ 3.21	1.96	0	8	15	7	9	.....	J. C. Little.
Lumber City	Telfair	150	3	.....	.....	.....	.....	.....	.....	.....	8.15	.....	1.72	0	9	10	4	17	.....	Walter A. Hilton.
Macon	Bibb	370	31	54.0	− 2.9	81	21	31	10	32	9.40	+ 3.96	2.85	0	13	9	7	15	ne.	U. S. Weather Bureau.
Marshallville	Macon	500	19	54.0	− 5.3	84	19	29	2†	39	10.14	+ 4.78	3.49	0	8	9	5	17	e.	E. C. Bryan.
Milledgeville	Baldwin	276	24	53.9	− 1.7	80	19†	29	2	35	7.87	+ 2.60	2.35	0	10	16	0	15	nw.	Prof. O. M. Cone.
Millen	Jenkins	158	24	55.6	− 2.9	86	21	31	2	37	7.45	+ 3.76	1.40	0	10	17	0	14	nw.	M. G. McComb.
Mineral Bluff	Fannin	1,571	.....	47.2	.....	79	19†	19	1	47	7.94	.....	2.85	0	10	8	18	5	nw.	J. M. Clement.
Montezuma	Macon	292	7	.....	.....	.....	.....	.....	.....	.....	8.39	.....	2.04	0	10	10	3	18	ne.	J. C. Collins.
Monticello	Jasper	800	17	52.6	− 0.1	83	19	28	10	33	9.99	+ 4.32	4.22	0	10	14	0	17	.....	Miss Maude C. Penn.
Newnan	Coweta	959	23	50.4	− 5.0	80	19	27	10	31	9.63	+ 3.79	2.40	0	11	13	1	17	e.	Mrs. Ida J. Milner.
Norcross	Gwinnett	1,078	2	.....	.....	.....	.....	.....	.....	.....	9.42	.....	4.24	0	14	9	7	15	.....	W. O. Medlock.
Point Peter	Oglethorpe	600	23	51.6a	− 1.0	80	20†	28	10	34	11.50	+ 6.48	6.25	0	7	14	5	12	.....	C. M. Witcher.
Poulan	Suwanee	365	21	59.0	− 0.3	83	18†	32	10	31	6.54	+ 1.71	1.47	0	12	14	14	3	.....	C. T. Merritt.

TABLE 1.—*Climatological data for March, 1912. District No. 2*—Continued.

Stations.	Counties.	Elevation, feet.	Length of record, years.	Temperature, in degrees Fahrenheit. Mean.	Departure from the normal.	Highest.	Date.	Lowest.	Date.	Greatest daily range.	Precipitation, in inches. Total.	Departure from the normal.	Greatest in 24 hours.	Total snowfall, unmelted.	Number of rainy days, 0.01 inch or more.	Sky. Number of clear days.	Number of partly cloudy days.	Number of cloudy days.	Prevailing wind direction.	Observers.
Georgia—Continued.																				
Putnam	Marion		12	55.0[a]	− 4.6	84	19	30[a]	2	37	7.55	+ 2.80	1.70	0	8					Mrs. J. M. Collum.
Quitman	Brooks	173	26	60.2	− 1.4	85	22†	36	2†	32	6.02	+ 2.04	1.39	0	5	17	1	13	ne.	A. B. Jones.
Ramhurst	Murray		19	50.2	− 4.3	77	19†	25	2†	41	8.58	+ 2.77	2.69	0	15	10	5	16	n.	D. E. Humphreys.
Resaca	Gordon	657	18								9.37	+ 3.57	3.30	0	8	14	2	15	se.	D. A. Norton.
Rome	Floyd	576	53	49.5	− 4.0	84	19	27	1†	40	10.24	+ 4.54	2.94	0	14	9	4	18	w.	W. M. Towers.
St. George	Charlton		5	60.8		85	21	35	11	33	4.43		1.70	0	6	18	6	7	nw.	A. N. Lund.
St. Marys	Camden	20	21	60.4[b]	− 1.1	88	21	35	11	33	5.46	+ 2.36	2.10	0	8				ne.	David C. Sterling.
Savannah	Chatham	65	61	58.0	− 1.9	83	21	38	10	27	4.38	+ 0.71	0.91	0	9	11	9	11	w.	U. S. Weather Bureau.
Statesboro	Bulloch	253	12	57.4	− 3.4	87	20†	31	2	34	7.20	+ 2.80	1.55	0	9	15	11	5	sw.	W. C. Cromley.
Talbotton	Talbot	750	18	54.6	− 3.1	82	18†	28	10	37	11.10	+ 5.18	3.55	0	12				nw.	Dr. E. L. Bardwell.
Tallapoosa	Haralson	1,150	13	49.6	− 6.9	80	19	26	1†	36	10.10	+ 4.69	2.57	0	15	4	12	15	nw.	Elmer C. Bishop.
Thomasville	Thomas	273	30	59.4	− 2.4	85	31	35	10	33	5.64	+ 1.45	1.43	0	11	9	9	13	sw.	U. S. Weather Bureau.
Tifton	Tift	370		57.8[a]		83	19†	34	10	31	6.86		1.87	0	11				w.	J. F. Hart, jr.
Toccoa	Stephens	1,050	26	49.1	− 3.7	81	19	26	2	33	10.80	+ 4.70	4.00	0	13	15	3	13	e.	Mrs. Alice Starke.
Valdosta	Lowndes	220	7	62.0		92	19	35	10	45	5.20		1.35	0	6	11	1	19	w.	Miss Annie Twitty.
Valona	McIntosh	10	14								4.78			0						J. M. Atwood.
Washington	Wilkes	630	21	52.0	− 4.2	82	19†	29	10	34	8.09	+ 3.63	2.88	0	12	14	4	13	ne.	Miss Ella B. Smith.
Waycross	Ware	131	23	59.6	− 2.6	86	20†	33	2	36	4.83	+ 1.47	1.44	0	7	21	1	9	w.	Thomas Sasser.
Waynesboro	Burke	86	20	54.2	− 5.1	85	21	29	2†	41	7.63	+ 4.02	2.10	0	9	15	4	12	nw.	Mrs. H. W. Blount.
West Point	Troup	620	22	52.6	− 5.3	80	21	29	10	32	10.33	+ 5.38	5.08	0	8	8	0	23	n.	E. N. Dunn.
Woodbury	Meriwether	641	9					28	10		9.07		3.38	0	7	13	2	16		E. T. Riggins.
Florida.																				
Apalachicola	Franklin	24	8	60.6		76	18†	40	10	20	5.37		2.58	0	6	13	15	3	s.	G. H. Whiteside.
Arcadia	DeSoto	61	11	72.2	+ 3.6	89	22†	52	11†	29	3.44	+ 0.09	1.38	0	8	12	15	4	e.	C. S. Bushnell.
Archer	Alachua	92	27	65.8	+ 1.6	88	31	40	26	34	2.33	− 1.14	0.75	0	6					R. B. Hodgson.
Bartow	Polk	115	24	68.8	+ 1.2	88	21†	45	26	36	3.88	+ 1.55	2.48	0	6	11	9	11	ne.	William. Hood.
Blountstown	Calhoun		3	61.8		85	19	40	16†	37				0						C. L. Hobbs.
Bonifay	Holmes	111	9					33[b]	10		4.65	+ 0.70		0						C. A. Prim.
Bradentown	Manatee	10	28	68.2	+ 1.7	82	5†	49	28	26	1.86	− 1.29	0.82	0	7	15	4	12		H. H. Ten Broeck.
Brooksville	Hernando	126	19	67.6	+ 1.2	89	31	41	26	38	2.19	− 0.13	0.77	0	5	16	10	5	ne.	C. C. Peck.
Carrabelle	Franklin	10	13	60.2	− 3.1	82	22	37	10	30	5.59	+ 1.54	3.40	0	7					J. J. Blomquist.
Cedar Key	Levy	10	23	65.2	+ 1.9	83	31	45	10	27	4.48	+ 1.52	1.97	0	9				nw.	J. B. Lutterloh.
Clermont	Lake	105	19	68.8	− 0.3	92	22	48	26	37	4.00	+ 2.09	0.87	0	8	15	2	14	ne.	S. S. Fesler.
Crescent City	Putnam		14	67.6[a]	+ 1.4	88[a]	21†	46[a]	10†	32	4.25	+ 1.72	2.57	0	6	11	11	9		P. C. Smith.
DeFuniak Springs	Walton	193	14	60.6	− 1.8	88	31	33	10	38	3.85	− 1.73	1.10	0	7	17	6	8	s.	R. W. Storrs.
DeLand	Volusia	27	15	66.1	− 0.3	87	15†	41	25	37	3.50		1.53	0	9	15	11	5	se.	O. B. Webster.
Eustis	Lake	56	21	67.0	− 0.2	88	21†	43	26	36	4.39	+ 1.86	1.00	0	11	20	8	3	ne.	C. T. Smith.
Federal Point	Putnam	5	20	65.2	+ 0.4	90	21†	41	11	35	5.10	+ 2.09	2.11	0	12	17	7	7	ne.	E. S. Hubbard.
Fenholloway	Taylor	75	5			86	20				7.39		2.40	0	7	6	13	12	sw.	J. Wigglesworth.
Fernandina	Nassau	10	19	61.6	− 1.1	88	21	41	10	26	3.43	+ 0.31	0.95	0	11	11	10	10	ne.	W. B. C. Duryee.
Fort Meade	Polk	125	23	70.8	+ 3.3	91	22†	47	26	39	1.81	− 1.03	0.50	0	6	23	5	3	ne.	G. L. Brodrick.
Fort Meyers	Lee	12	40	72.0	+ 3.2	87	30	52	11	28	4.35	+ 2.29	2.18	0	7	23	8	0	e.	Miss M. M. Gardner.
Fort Pierce	St. Lucie	6	11	72.2	+ 3.4	90	29	51	26	26	1.80	− 1.12	0.70	0	7	22	5	4	ne.	T. C. Nicholson.
Gainesville	Alachua	176	18	63.9	− 2.1	87	23	37	3	40	5.99	+ 2.98	2.46	0	10	13	6	12	ne.	John Schnabel.
Grasmere	Orange	175	14	67.5	0	88	21†	44	26	35	2.20		0.59	0	7	24	5	2		J. B. Escott.
Hilliard	Nassau	69	3	61.7		85	21†	32	11	38	4.76		1.66	0	7	15	6	10		B. A. Tibbits.
Homestead	Dade	5	2	74.0		90	30	49	27	38	3.05		1.31	0	12	23	6	2	e.	W. J. Krome.
Hypoluxo	Palm Beach	9	16	74.8	+ 4.3	88	12†	60	27	23	1.51	− 1.04	0.40	0	7	17	10	4	ne.	G. A. Angevine.
Inverness	Citrus	43	12	65.8	− 0.2	86	23	42	26	35	2.87	− 0.08	0.70	0	6	3	21	7	ne.	W. H. Miller.
Jacksonville	Duval	101	41	62.6	+ 0.7	84	21	41	10	28	3.27	− 0.25	1.44	0	9	12	10	9	ne.	U. S. Weather Bureau.
Jasper	Hamilton	152	11	62.4	− 0.9	85	19†	37	10	32	4.66	+ 1.00	1.54	0	7	13	14	4	e.	Mrs. W. C. Caldwell.
Johnstown	Bradford	125	12	64.4	− 0.7	87	21	40	11	35	3.53	+ 0.67	1.19	0	8	17	10	4		A. M. C. Brasch.
Key West	Monroe	14	41	74.6	+ 1.8	84	30	62	26	14	1.80	+ 0.32	0.94	0	8	13	12	6	e.	U. S. Weather Bureau.
Kissimmee	Osceola	65	19	70.7	+ 2.3	89	30	48	11†	32	3.75	+ 1.79	2.75	0	5	4	24	3	ne.	J. A. Simpson.
Lake City	Columbia	210	27	62.8	− 1.1	87	22	39	10	32	4.94	+ 0.44	1.65	0	7	14	5	12	se.	W. B. Knight.
Live Oak	Suwannee	109	12	64.0[a]		88[a]	31	37[a]	2†	36	5.90	+ 1.53	2.70	0	4				w.	J. D. Henry.
Macclenny	Baker	125	15					37	11		1.78	− 2.13	1.60	0	5	14	16	1	sw.	Griffing Bros. Co.
Madison	Madison	200	12	61.8	− 1.6	88	30	36	10†	38	4.54	+ 1.04	1.78	0	9	11	3	17	ne.	E. J. Vann.
Malabar	Brevard	24	18	69.1	+ 1.6	91	29	49	26	31	1.37	− 0.77	0.35	0	8				e.	J. F. Farley.
Marianna	Jackson	80	9	59.0	− 4.2	86	30	34	10	37	7.75	+ 2.93	2.88	0	8	12	2	17	ne.	W. J. Watson.
Merritts Island	Brevard	20	29	68.6	+ 1.0	84	29	51	8	24	2.90	+ 0.40	2.19	0	6	1	27	3	e.	F. Ulrich.
Miami	Dade	47	10	74.3	+ 2.3	86	30	53	26	24	3.76	+ 1.04	1.44	0	11	6	11	14	se.	U. S. Weather Bureau.
Middleburg	Clay	10	11	63.2[a]	− 1.4	88[h]	21	35[f]	11	41	4.80	+ 0.70	1.43	0	6					G. A. Chalker.
Molino	Escambia	49	10	59.4	− 4.2	86	19	34	10	40	8.28	+ 3.35	2.25	0	7	16	5	10	n.	W. H. Trimmer.
Monticello	Jefferson	207	8			85[j]	22†				5.49		1.89	0	6	24	3	4	n.	E. C. Potter.
Mount Pleasant	Gadsden	260	6	59.5		84	19†	31	10	37	5.32		1.72	0	8	13	2	16	s.	Miss Addie Grubb.
New Smyrna	Volusia	9	27	66.3	+ 1.5	88	29	45	26	26	4.79	+ 1.98	1.36	0	9	14	15	2		F. Nordman.
Observation Island	Palm Beach										1.22		0.45	0	5	22	0	9	e.	F. K. Armstrong.
Ocala	Marion	98	22	65.8	+ 0.4	88	21†	40	11	34	5.66	+ 2.87	2.60	0	8	17	5	9	s.	J. C. Caldwell.
Orange City	Volusia	39	18	66.5	− 0.2	91	22	42	26	34	4.06	+ 1.71	1.28	0	9	20	6	5	se.	J. D. Graham.
Orlando	Orange	111	19	69.6	+ 2.0	89	21†	45	26	33	2.11	− 0.19	0.93	0	5	7	14	10	e.	James Thomson.
Pensacola	Escambia	149	32	59.2	− 1.9	74	21	36	10	25	10.41	+ 5.05	5.17	0	10	8	10	13	se.	U. S. Weather Bureau.
Pinellas Park	Pinellas	20	1	69.0		90	6	48	26	36	1.63		0.60	0	8	15	12	4	s.	R. H. McWhinney.
Plant City	Hillsboro	121	18	69.8	+ 2.0	91	22†	46	26	34	3.90	+ 1.59	1.80	0	4	19	12	0	s.	E. B. Trask.
Rockledge	Brevard	28	4	70.0		87	30	52	10†	25	3.24		1.81	0	5	16	13	2	ne.	J. H. White.
Rockwell	Marion	10	10								4.63	+ 1.41	2.00		4					Dunellon Phos. Co.
St. Andrew	Washington	14	15	59.8	− 2.1	80	19†	37	10	31	5.27	+ 1.32	1.89	0	8	20	10	1	s.	W. A. Emmons.
St. Augustine	St. Johns	10	60	63.4	+ 0.4	87	21†	41	11	32	4.52	+ 1.57	1.65	0	9	27	2	2	ne.	E. F. Joyce.
St. Leo	Pasco	140	15	68.0	− 0.1	87	21	45	26	35	3.00	+ 0.35	0.78	0	9	15	9	7	ne.	G. Schneider.
Satsuma Heights	Putnam	98	4	65.5		89	21	40	11	34	4.47		2.42	0	7	13	15	3	ne.	Satsuma Co.
Switzerland	St. Johns	10	19	63.0[c]	− 0.8	86[c]	21†	36[c]	11	36	5.25	+ 1.75	2.22	0	5					Mrs. W. C. Steele.
Tallahassee	Leon	192	25	60.0	− 1.4	83	22†	36	10	35	5.55	+ 0.64	1.50	0	7	12	8	11	ne.	W. H. Markham.
Tampa	Hillsboro	79	22	69.0	+ 3.1	87	17	48	26	31	4.66	+ 1.85	1.68	0	7	11	11	9	ne.	U. S. Weather Bureau.
Tarpon Springs	Pinellas	20	27	68.4	+ 2.6	88	31	43	26	36	2.22	− 0.25	0.95	0	6				w.	A. P. Albaugh.
Titusville	Brevard	16	16	69.4	+ 4.2	89	29	49	10	28	2.24	− 0.41	1.14	0	13	13	12	6	e.	F. M. Taylor.
Wausau	Washington	250	12	61.6[a]	− 1.5	90[a]	31	34[a]	9	40										Curtis Jones.
Alabama.																				
Alaga	Houston	105	7								5.11		1.31	0	8				n.	James L. Willis.
Anniston	Calhoun	728	21	51.4	− 1.1	81	19	28	10	33	9.64	+ 3.86	2.67	0	13	9	5	17	nw.	U. S. Weather Bureau.
Ashville	St. Clair	685	19	50.4	− 4.1	81	19	27	1†	40	9.77	+ 3.51	2.22	0	12	9	13	9	w.	George R. Cather.
Auburn	Lee	732	30	54.4	− 1.8	81	19†	29	10	31	9.62	+ 4.18	3.21	0	14	8	9	14	sw.	Dr. Jas. T. Anderson.

TABLE 1.—*Climatological data for March, 1912. District No. 2*—Continued.

Stations.	Counties.	Elevation, feet.	Length of record, years.	Temperature, in degrees Fahrenheit. Mean.	Departure from the normal.	Highest.	Date.	Lowest.	Date.	Greatest daily range.	Precipitation, in inches. Total.	Departure from the normal.	Greatest in 24 hours.	Total snowfall, unmelted.	Number of rainy days, 0.01 inch or more.	Sky. Number of clear days.	Number of partly cloudy days.	Number of cloudy days.	Prevailing wind direction.	Observers.
***Alabama*—Continued.**																				
Benton	Lowndes	149	11								9.80	+ 4.00	2.96	0	13				e.	S. T. Pruitt.
Bermuda	Conecuh		25	57.6	− 0.9	84	21	31	10	37	11.94	+ 7.11	3.15	0	13	9	11	11	sw.	M. J. Morris.
Birmingham	Jefferson	701	24	51.5	− 4.8	80	19	26	10	31	9.84	+ 4.68	2.87	0	14	9	5	17	se.	U. S. Weather Bureau.
Calera	Shelby	500	11								9.44	+ 2.65	2.00	0	11				e.	L. G. Privett.
Camp Hill	Tallapoosa	738	11	52.8	− 5.3	80	19†	29	9	41	6.57	+ 1.24	1.40	0	8	12	7	12	sw.	Dr. Lyman Ward.
Cedar Bluff	Cherokee	594	8								10.65		2.05	0	8	3	16	12		Joseph L. Daniel.
Citronelle	Mobile	331	24	58.8	− 3.3	83	19†	32	10	32	10.81	+ 5.51	2.86	0	12	9	11	11	s.	Rev. W. H. Rowe.
Clanton	Chilton	590	19																	Joseph B. Downs.
Cochrane	Pickens	100	2								10.65		2.70	0	13				nw.	T. H. G. Cook.
Cordova	Walker	334	21	51.8	− 2.8	84	19	22	1	43	11.67	+ 5.63	2.80	0	10	14	1	16	nw.	Scott Maxwell.
Cullman	Cullman	802	4	49.2		83	19	22	10	40	10.15		2.30	0	12	12	6	13	n.	Eugene A. Grayot.
Dadeville	Tallapoosa	760	7								11.08		4.00	0	8				e.	Dr. W. B. Fulton.
Daphne	Baldwin		21	60.0	− 1.5	80	23†	33	10	30	8.05	+ 1.94	3.00	0	8	18	4	9	nw.	John H. Young.
Demopolis	Marengo		20								10.09	+ 4.72	2.75	0	11	8	4	19	sw.	George E. Pegram.
Eufaula	Barbour	200	28	52.8	− 6.1	80	21†	28	10	35	7.86	+ 1.64	2.88	0	12	8	4	19	nw.	Dr. J. B. Whitlock.
Evergreen	Conecuh	285	28	56.9	− 1.0	81	17†	35	3†	42				0		16	0	15	n.	Robert L. Whitcomb.
Flomaton	Escambia	91	20	58.6	− 3.6	83	23	33	10	35	8.86	+ 4.59	2.00	0	9	17	0	14	s.	T. J. Farris.
Fort Deposit	Lowndes	520	28	54.7	− 4.2	82	19†	29	10	36	10.20	+ 4.81	3.25	0	8	7	5	19	ne.	J. F. Hattemer.
Gadsden	Etowah	621	28	51.6	− 1.8	84	19	28	1†	40	9.95	+ 3.38	2.86	0	12	6	2	23	ne.	D. P. Goodhue.
Goodwater	Coosa	826	17	50.8	− 6.0	81	19†	26	10	35	10.08	+ 4.03	3.13	0	11	6	3	22	n.	Miss Daisy Buice.
Greensboro	Hale	220	33	53.0	− 3.7	81	19	30	10	32	10.07	+ 4.59	2.30	0	9	11	4	16	s.	W. E. W. Yerby.
Greenville	Butler	444	11								10.01	+ 5.57	2.03	0	10					E. M. Lewis.
Hamilton	Marion		16	50.4	− 4.6	81	19†	23	1	46	12.17	+ 5.32	2.44	0	14	13	3	15	sw.	Prof. H. O. Sargent.
Highland Home	Crenshaw		20	58.2	− 2.1	84	19†	29	10	32	11.04	+ 5.37	2.00	0	11	7	10	14	se.	Prof. Samuel Jordan.
Livingston	Sumter	160	28	52.8	− 3.5	82	19	32	11	34	8.17	+ 2.98	2.13	0	9	11	0	20	e.	Robert L. King.
Lock No. 4	Talladega	510	15	53.0	− 3.0	80	20	28	10	41	9.72	+ 3.91	2.95	0	14	13	4	14	sw.	U. S. Engineers.
Maple Grove	Cherokee		19	50.3[a]	− 3.3	82	18	29	8	39	11.49	+ 4.63	3.17	0	14	8[a]	9[a]	13[a]	nw.	Mrs. A. L. Awbrey.
Mentone	Dekalb	1,595	5								9.30		3.00	0	10				e.	E. Mason.
Milstead	Macon		9								10.55		3.40	0	7				e.	Evie Oswalt.
Mobile	Mobile	84	40	59.4	+ 0.3	77	18	36	10	26	6.62	− 0.55	2.34	0	10	7	15	9	nw.	U. S. Weather Bureau.
Montgomery	Montgomery	240	40	55.2	− 2.7	82	21	31	10	28	12.45	+ 6.07	5.08	0	12	5	9	17	e.	Do.
Newbern	Hale		20	54.4	− 4.1	83	20	30	10	39	10.32	+ 4.88	2.75	0	9	8	8	15	n.	Dr. J. Huggins.
Oneonta	Blount	857	18	51.2	− 3.4	82	19	25	1†	39	10.41	+ 3.59	3.73	0	18	8	1	22	n.	Aquilla J. Ketchum.
Opelika	Lee	817	18	52.0	− 5.4	76	21	29	10	27	9.61	+ 3.95	3.00	0	8	10	1	20	e.	A. H. Read, jr.
Ozark	Dale	400	10	55.6		82	20	29	10	34	7.25		2.90	0	7	16	14	1	n.	Miss Lucy Sellers.
Prattville	Autauga	281	12	54.4	− 4.9	84	21	28	10	37	10.26		1.64	0	12	8	10	13	n.	Joseph B. Bell.
Pushmataha	Choctaw		21								10.36	+ 4.60		0						W. N. Horn.
Selma	Dallas	147	32	54.0	− 4.8	84	19	30	10	40	9.73	+ 3.03	2.62	0	12	8	5	18	e.	Charles F. Brislin.
Spring Hill	Mobile	312	8	58.6[b]		82	19†	35	10	28	7.63		1.94	0	7	12[a]	3[a]	15[a]	n.	Spring Hill College.
Talladega	Talladega	554	22	54.2[d]	− 2.6	83	19			38	9.37	+ 3.20	2.30	0	13	7[m]	6[m]	5[m]		W. E. Henkel.
Tallassee	Elmore		21								11.30	+ 5.10	4.50	0	9				nw.	P. A. Noble.
Thomasville	Clarke	385	21	52.7	− 7.2	85	20	26	10	38	7.66	+ 2.07	2.47	0	7	10	1	20	n.	Miss Hattie T. Forster.
Troy	Pike	581	4	57.0		85	19	30	10	35	8.17		1.88	0	14	4	21	6	nw.	Frank L. Zimmermann.
Tuscaloosa	Tuscaloosa	230	31	51.2	− 5.0	84	19†	28	10†	42	9.98	+ 4.23	2.98	0	11	6	0	25	se.	W. S. Wymann, jr.
Tuskegee	Macon		12	55.4	− 4.4	83	19	29	10	40	11.56	+ 6.27	3.78	0	8	8	14	9	n.	Prof. Geo. W. Carver.
Union Springs	Bullock	216	25	55.0	− 2.8	82	20†	29	10	29	11.58	+ 5.36	3.40	0	8	8	17	6	nw.	P. L. Cowan.
Uniontown	Perry	273	26	55.4	− 3.2	84	19†	30	10	34	8.38	+ 3.10	1.47	0	13	6	7	18	nw.	L. H. Moore.
Valley Head	De Kalb	1,031	27	49.8	− 1.4	80	19	22	1	39	7.76	+ 1.41	2.00	0	11	13	2	16	s.	M. T. Floyd, M. D.
Wetumpka	Elmore	205	20	55.5	− 4.5	83	21	30	10	38	11.33	+ 5.22	4.70	0	7	9	0	22	n.	U. S. Engineers.
Mississippi.																				
Aberdeen	Monroe	210	24	50.0	− 5.1	84	19	25	1	48	11.33	+ 6.06	2.71	0	14	11	0	20	s.	L. D. Godfrey, jr.
Agricultural College	Oktibbeha	424	22	51.0	− 5.3	83	18	25	1	33	8.86	+ 2.34	2.05	0	14				se.	J. R. Ricks.
Bay St. Louis	Hancock	28	19	59.8	− 2.9	77	22	38	10†	33	11.63	+ 5.56	5.52	0	14				se.	Brother Stanislaus.
Biloxi	Harrison	24	21	60.8	− 1.9	79	22	37	10	28	9.19	+ 2.93	2.76	0	13	8	12	11	se.	Miss M. Josie Pope.
Booneville	Prentiss	504	18	47.0	− 6.1	78	19	24	1	28	12.27	+ 6.41	3.25	0	15	6	9	16	n.	Dr. D. T. Price.
Brookhaven	Lincoln	500	24	53.8	− 6.3	84	21	32	10	42	9.31	+ 2.88	3.60	0	9	9	4	18	e.	W. J. Bee.
Columbia	Marion	110	8								9.57		2.88	0	13	2	11	18	ne.	N. R. Drummond.
Columbus	Lowndes	191	24	50.4	− 4.8	85	19	27	1†	42	8.06	+ 1.71	1.60	0	14	10	0	21	se.	J. B. Love.
Crystal Springs	Copiah	463	20	53.3	− 6.1	84	21	30	10	37	9.59	+ 4.29	1.95	0	11	12	7	12		D. H. Miller.
Edinburg	Leake		4								10.42		1.60	0	15	8	1	22	w.	J. Y. Blocker.
Enterprise	Clarke	248	7								10.56		2.35	0	12	8	1	22	se.	J. B. Thompson.
Fulton	Itawamba		9								7.75		1.70	0	15	8	1	22	n.	A. L. Summers.
Hattiesburg	Forest	189	19	57.7	− 3.9	86	21	32	2	38	11.96	+ 7.04	3.62	0	10	14	1	16	s.	T. C. Spence.
Hazelhurst	Copiah	460	22	53.1	− 7.2	84	22	32	10†	38[e]	8.46	+ 3.38	2.90	0	14	8	5	18	ne.	J. D. Granberry.
Hickory	Newton	326	2								10.34		3.63	0	12	7	6	18	s.	T. N. McMullen.
Jackson	Hinds	280	25	55.3	− 3.9	86	21	32	10	38	9.82	+ 3.30	2.44	0	14	6	8	17	se.	A. S. Nall.
Lake	Scott	446	24	53.5	− 3.7	82	19†	30	10	34	9.01	+ 3.82	3.00	0	11	7	2	22	nw.	Mrs. Eddie McNeel.
Laurel	Jones	241	8	56.4		82	19†	32	10	35	14.56		4.33	0	13	8	9	14	ne.	Thomas W. Flynt.
Leakesville	Greene		18	58.0	− 3.8	85	19†	33	10	37	12.11	+ 6.63	2.60	0	9					Dr. Samuel Pool.
Louisville	Winston	561	23	52.2	− 4.0	83	19	27	10	36	9.93	+ 4.05	2.24	0	13					B. T. Webster.
McNeill	Pearl River	230	9	59.5		84	21	35	10	31	10.49		2.88	0	11	7	15	9	se.	Prof. E. B. Ferris.
Macon	Noxubee	185	24	51.5	− 5.9	85	19	29	1†	39	9.00	+ 3.06	2.40	0	14				e.	Finis E. Carlton.
Magnolia	Pike	415	16	57.4	− 4.6	82	21	32	13	35	7.04	+ 1.26	2.10	0	10	5	13	13	e.	Miss Ruby V. Roberts.
Meridian	Lauderdale	375	22	53.0	− 3.3	82	19	30	16	34	9.96	+ 4.35	3.43	0	12	6	8	17	e.	U. S. Weather Bureau.
Merrill	George	76	7								11.17		2.20	0	12	9	2	20	ne.	L. C. Helms.
Okolona	Chickasaw	311	24	49.6	− 5.7	85	19	25	1	45	8.79	+ 2.78	1.62	0	12	9	5	17	n.	E. J. Henson.
Pascagoula	Jackson	15	3	59.2		76	22	35	10	27	7.01		1.98	0	9					McVey Young.
Pearlington	Hancock	10	24	60.6	− 1.9	84	21	36	13	29	11.03	+ 5.31	3.20	0	9	9	13	9	ne.	Miss Annette Koch.
Porterville	Kemper		7	53.2		84	19	30	1†	40	14.22		4.50	0	14	4	14	13	se.	I. S. Rea.
Shubuta	Clarke	197	7								13.77		3.50	0	11	10	2	19	n.	George A. Floyd.
Tupelo	Lee	278	13								10.00	+ 4.30	1.99	0	12	12	5	14	ne.	W. S. Vincent.
Waynesboro	Wayne	191	25	54.7	− 3.1	84	21	32	10†	44	13.60	+ 8.75	2.75	0	10	10	3	18	n.	R. S. Burke.

[a], [b], [c], etc., indicate, respectively, 1, 2, 3, etc., days missing from the record.
** Temperature extremes are from observed readings of the dry bulb; means are computed from observed readings.
† Also on other dates.
T. Precipitation is less than 0.01 inch rain or melted snow.

TABLE 2.—*Daily precipitation for March, 1912. District No. 2, South Atlantic and east Gulf States.*

Stations.	Watershed.	Day of month.																																	Total.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Virginia.																																			
Arvonia	James			.17	.19	T.	.60	T.	.02	.14			1.42	.15		4.75						.27	.08	.08	.92	.25				1.70				10.74
Ashland	do	.15		.38			.75						1.17	T.		3.35					T.		T.	.11	1.55	.23				1.31				9.00
Bedford City	Roanoke			.15		T.	.80		T.	.18		.05	1.30			1.87						.45	.05	.10	.80	.72				2.00				8.47
Buchanan ‖	James			T.	.14		.54			.19			.48	.93		.95	.40					.29	.34		.76					1.95				6.95
Callaville	*Chowan*	*.03*		*.35*	*.28*		*.53*	*.06*		*.18*			*.60*	*.04*		*1.30*						*.31*		*.45*	*.52*	*.20*				*1.80*				*6.70*
Cape Henry	Coast	.02		.10	.03	.02	.33	.02	.03	.31			.28			.41					.01		.02	.22	.17	.40				1.05				3.42
Charlottesville	James	.20		.12			.62		T.	.06			1.14	.15		1.75						.37		.24					T.	2.20				6.85
Clarksville ‖	Roanoke	.07		T.	.35		.75	.05			.20		.25	.81		1.59	2.78							.05	1.57	.21				1.03				9.71
Columbia	James	.18		.27			.46			.19			1.20	.42		3.00					.25		.11	.10	.80	.34				1.80				9.12
Danville ‖	Roanoke	T.		.03	.32		.66	T.		.09	T.		.34	.51		1.78	3.15						T.	.18	.83	.79				.99	.05			9.72
Diamond Springs	Coast	.05		.10	.29		.88	.16		.45	.02		.22			.59	.05						.05	.16	.58	.41				1.28				5.19
Hampton	do	.05		T.	.28		1.76	.10		.35			T.	T.		T.							.04	.11	.72	.55				1.40				5.36
Hot Springs	James	.04		.12	.03	.01	.50	.10	.10	.09		.02	.66	.09	.65	1.24	.04				.09	.40		.02	.75	.27			.02	1.78				7.20
Ivor	Chowan				.45				1.50	.25			.60			.50									.60					1.30				5.20
Lassiter	James			*	.25		.25			.45			1.60	.30		3.30				.10			.15	.35	1.08	.20				1.53				9.86
Lexington	do	.04		.03	.06	.27	.48		.30			.04	1.01	.05		1.24					.40	.03		.40	.32	.27			.15	1.53	.05			6.67
Lynchburg	do			.12		.14	.61		.06	.07		.14	1.28	.02		2.02					.15	.03	.04	.22	.81	.34			.59	1.90				8.54
Newcastle ‖	*do*					*.10*	*.20*			*.10*						*.29*	*.82*					*.18*	*.22*	*.89*	*.79*					*.72*	*1.22*			*5.53*
Newport News	Coast	.09		.09	.10		.90	.04		.32	.02		.15		T.	.29						.02	.03	.28	.60	.46			T.	1.49				4.88
Norfolk	do	.01		.35	.08	.16	1.08	.07	.06	.33		.02	.18			.43					.02		.02	.28	.33	.72			T.	1.04				5.18
Petersburg	James			*	.30		.33			.30			.75			.65								.05						1.15				3.53
Randolph ‖	Roanoke			T.	.43		.59	T.					.39	.66		2.33	1.52						.19		.99	.15				.43	.52			8.20
Richmond	James	.03		.28	T.	.04	.55		.02	.08		T.	1.07	T.		3.11			T.		.02	.08	.07	.47	.75	.60				1.01				8.18
Roanoke	Roanoke			.30	.10	.10	.60		.05	.10		.15	1.45	.08		1.38					.13	.05	T.	.13	.62	.20			*	1.52				7.02
Rocky Mount	do			*	.30		.55			.07			1.17			1.95					.07			.20	.75	.24				2.83				8.13
Spottsville (near)	Chowan	1.00		.50		.20	.25	.78	1.24	.76			.36	.28	.20	.60					.30	.28	.47	.75					.55	1.25				9.77
North Carolina.																																			
Albemarle	Pedee			.41	.26	.03	1.10			.34			.71	.02		3.35							.02	.72	.13					1.06				8.15
Beaufort	Coast			.05	1.12		1.00		.02	.21	.02		.22	.05			.83							.09	1.20	.04				.61				5.46
Belhaven	Pungo			.20			2.20						.73			.90								.19	1.00					1.76				6.98
Brewers	Pedee			*	.63		.70		.06	.05		*	.75	.03		1.96	.02							.42	.47				.09	1.69	.02			6.89
Caroleen	Santee			.50		.20	.63						.41			4.91							.02	.56	.57				.02	1.28				9.10
Chalybeate Springs	Cape Fear			T.	.75		1.32			.38			.53			.82							.12	.77	.11				T.	1.66				6.46
Chapel Hill	do			.32	.45	.25	T.			.15			.86	T.		2.15							.15	.70	.49				T.	.95				6.47
Charlotte	Santee			.54		.71	.23		.08	.07		.06	.37	.02	.16	4.24							.04	.44	.19				.33	.38				7.86
Chimney Rock	do			.50	.06	.30	.56			.03			.33			3.43								.60	.63				.26	1.89				8.59
Durham (near)	Neuse			.36			.60			.10			.73			2.47							.12	.26	.64					.80				6.08
Eagletown	Chowan			.60	.17		.91	.05		.31		T.	.30			.31							.12	.65	.63	T.			T.	.85				4.90
Edenton	Coast			.30	.40		1.50	.10					.30	.25		.60							.10	.30						1.10				4.95
Elizabeth City	Pasquotank			.40		.20	1.10			.30			.30			.30							T.	.20	.60					.70				4.10
Elizabethtown ‖	Cape Fear						2.23	2.01						.98			.97							.33							.99			7.51
Enfield (near) ‖	Tar				.43		.42	.40		.22			.09	.18		.15	.25							.18	.78	.15				.69				3.94
Fayetteville ‖	Cape Fear				.62		.64	.48			.16		.15	.58		.14	.70							.02	.45	.29				2.15	.21			6.59
Goldsboro ‖	Neuse				.02			.55		.45		.01	.50	.50		.30	.75							.03	.65	.38					.08			4.22
Graham ‖	Cape Fear	.06		.03	.37		.80			.08			.40	.42		2.10	1.35							.16	.97	.36				1.19				8.29
Greensboro ‖	do			.20	.42		.70			.11			.68	.29		2.62	.64							.52	.37	.22				.68				7.45
Greenville ‖	Tar				.72	.02	.46	.20	.02	.03	.49		.05	.08		T.	.76							.21	.46	.49				.04	.55			4.58
Hatteras	Coast			.62	.44		.75	.01	.01	.15			.12			.49	.01		.05	.01			.06	.30	.37					.35				3.74
Henderson	Tar & R'n'k	.05		.21			.85		.23	.12		T.	.80		.28	2.50					T.		.28	.69	.21	.13			T.	1.07				7.42
Kings Mtn (near)	Santee			.58	.19	.50	.35		T.						.99	1.15								.60	.24				.02					4.62
Kingston	Neuse			.08	.70	.08	1.12			.36			.11			.82	.02						.07	.42	.69					.57				5.04
Lenoir	Santee			.50			.50		.01					.21		1.94							.04	.40	1.43	.50			.54	1.48				7.55
Louisburg ‖	Tar				.45		.75	.10		.15			.33	.31			.34	.55						.23	1.05	.17				1.04	.02			5.49
Lumberton ‖	Lumber			.01	.47	T.	1.77	.02		.01	.10		.57	.12		.07	.82							.26	.30	.39				.70	.15			5.76
Manteo	Coast			.06	.94		1.24	.16		.54			.20			.62							.04	.54	.24					.94				5.52
Marion	Santee			.66	.13	.11	.76		.03	.02		T.	.33	.02		2.67							.03	.56	.47	.26				*.11*	*1.86*			8.02
Middletown	Coast			.12	1.15	T.	2.10	.05		.27			.54	.04		.01	.97						.02	.16	.70	.03				1.49				7.65
Moncure ‖	Cape Fear				.64		1.12			.12	.13		.39	.38		.43	.54							.17	.94	T.				1.39				6.25
Monroe	Pedee			.44	.31	.12	1.02			.40			.75			2.90								.58	.12					1.04				7.68
Morganton	Santee			.49	.22	.13	.77		T.	.05		T.	.33			2.92	.28						.01	.40	.45	.10			.02	2.45				8.62
Mount Airy	Pedee			.50		.60		.70		.04		*	.93			2.04								.65					.08	2.29				7.83
Mount Holly ‖	Santee			.50		.98				.10			.23	.40		5.00	1.45	.06						T.	.70					.84				10.26
Nashville ‖	Tar				.52		.58	.42		.20	.16		.25	.33		.10	.33							.21	.88	.06			T.	.75	.04			4.83
Neuse ‖	Neuse				.72			.98	.19		.21	.11		.34	.31	.28	.54							.66	.82	.18				.98	.08			6.40
Newbern ‖	do				.71		.86	.30			.33		.10	.07			.83		.10					.22	.41	.27				1.63				5.83
Parkersburg	Cape Fear			.20	.40		1.90			.35			.55			.80								.60	.35					1.05				6.20
Pinehurst	Lumber			.60		.12	1.10			.09			.62			1.00							T.	.65	.32				.09	1.34				5.93
Raleigh	Neuse	T.		.77	T.	.45	.96		.07	.20		T.	.50	T.		.61							.17	.91	.25	.08			T.	1.45				6.42
Ramseur	Cape Fear			*.80*			*.30*					*.18*	*.53*	*.06*		*3.50*	*.04*						*.02*	*.41*	*.16*	*.01*				*1.18*				*7.21*
Randleman ‖	do				.65		.55			.13			.36	.35		2.30	.90							.09	.58					1.19				7.10
Reidsville ‖	do			.10	.38		.87			.03			.30	.38		1.87	2.95							.17	.84	.77				1.00	.13			9.79
Rock House	Savannah			.40		.70		T.	.29			.02	.59		.77	3.39							T.	1.17	1.14				3.50					11.97
Rockingham	Pedee			.68			1.50		.18			.80	.05			.80								.50	.05					1.00				5.56
Rocky Mount ‖	Tar				.60		.97	T.		.17	.05		.20	.07		.08	.27								.90	.30				.16	.75			4.52
Roxboro ‖	Roanoke	T.		.91	.30		.80	.04		.20						2.27								1.18	.50					.75	.10			7.05
Salem	Pedee				.48		.51						.62			6.00							.10	.49	.38	.31				1.03				9.92
Salisbury ‖	do				.66		.80			.15	.09		.24			3.10	3.13							.20						1.30				9.67
Saxon ‖	Roanoke				.50		1.00		.01	.03			.52			4.98							.18	1.26	.30				.78	.11				9.67
Scotland Neck	Tar			*	.60		.80			.15			.20	.04		.25							.15	.65	.30					.60				3.74
Settle	Pedee			*	.60	T.	.88		.07			T.	.38			3.63							.07	.41	.51	.20			T.					6.75
Sloan	Cape Fear			.06	.47		.99		.55	.33			.20	.02		.73							.09	.17	.25					1.07				4.93
Smithfield ‖	*Neuse*				*.74*		*1.03*	*.22*		*.05*	*.35*		*.26*	*.36*		*.07*	*.53*							*.14*	*.60*	*.18*				*1.07*	*.13*			*5.73*
Snow Hill	do			.23			1.13			.37			.23			.42							.06	.49	.51					.72				4.16
Southern Pines	Cape Fear			.20	.50	.10	.50			1.05				.20		1.20								.50		.05				1.38				5.68
Southport	do			.10	.45		1.20			.25			.14			.46	.30							.35	.30					.41				3.96
Statesville	Pedee			.28	.40		.66			.26			.40			4.64							.05	.67	.50				.50	.56				8.92
Tarboro ‖	Tar				.79		.92	.17	.02	.09	.18		.15	.10			.39						.01	.26	.96	.09				1.37	.12			5.62
Weldon ‖	Roanoke	.01		T.	.61		.60	.30		.17	.07		.23	.27		.11	.30					.05	T.	.10	.82	.09	T.			1.18	.03			4.94
Willard	Cape Fear				.50		1.46			.50			.29			.65								.15	.52					.94				5.01
Wilmington	do			.14	.05	.19	.69		T.	.22			.11			.74							.06	.19	.60				T.	.22				3.21
South Carolina.																																			
Aiken	Edisto			.32		.50	.98						.15												.65				1.00	1.00				4.60
Allendale ‖	*Savannah*						*1.60*				*.20*		*.50*			*.30*	*1.10*								*1.00*									*4.70*
Anderson	do			.50		.67	.41			.18			.33	.10		5.68								.08	.51				.03	1.48				9.97
Batesburg ‖	Edisto			.07	.52		1.88			.09	.04		.43	.20		.92	1.63								.68	.17			.72					7.35
Beaufort	Coast			.39		.90				.15			.77			1.09								T.	.99					.68				4.97
Blackville ‖	Edisto			.09	.32		1.25			.12			.45			.15	1.10							.15	.20	.40				.88				5.11
Blairs ‖	Broad			.06	.64		1.36			.12			.34	.23		1.30	1.40								.35	.07				1.05				6.92

TABLE 2.—*Daily precipitation for March, 1912. District No. 2*—Continued.

Stations.	Watershed.	Day of month.																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	[illegible]
***South Carolina*—Continued.**																																	
Bowman	Edisto			.47		.40	1.44	T.	T.	.18			.42			1.79							T.	.20	.62					.88			6.40
Broxton ‖	Salkehatchie				.22		1.24			.24						.19	1.80									1.60				1.26			6.56
Calhoun Falls ‖	Savannah			.06	.57	.02	1.68			.25			.42	.12		2.12	.89								.48					.98			7.85
Camden ‖	Wateree				.54		1.60	.04			.02		.42	.80		.88	.72								.28	.30				1.04			6.04
Catawba ‖	Catawba			.10	.66		1.45	.10		.20	.02		.41	.35		1.95	1.10							.04	.76	.06				1.43			8.65
Charleston	Coast			.15	.02	.72	.45		T.	.11		.01	1.07			.74							T.	T.	.49				T.	.38			4.12
Cheraw ‖	Pedee				.74		1.63			.10	.16		.56	.15		.24	.05							.08	.42	.11				1.94	.08		6.88
Clemson College	Savannah			.80		.85	.45			.15		.31				4.75								.50	.88					1.50			10.19
Columbia	Congaree			.48	T.	1.24	.39		T.	.01		.06	.41		.02	.58								.16	.57				.09	.58			4.[illegible]
Conway ‖	Waccamaw			.13	.35		1.65			.09	.14		1.01	T.			.91							.10	.10	.34				.68	T.		5.[illegible]
Darlington ‖	Pedee			.02	.48		1.70	.02		T.	.09		.05	.08		.12	.79							.06	.36	.54				1.06	.08		6.[illegible]
Dillon	LittlePedee			.40		.15	1.36			.07				T.		.93							T.	.26	.76				T.	.91			4.74
Edisto ‖	Edisto			.14	.33		1.49			.08	.05		.41			.14	1.20							.28	.04	.50				.73	.08		5.52
Effingham ‖	Lynches			T.	.30		1.70			T.	T.		1.40	.10		.10	1.20							T.	.20	.70				.95	.20		6.[illegible]
Ferguson ‖	Santee			.20	.29	1.50				T.			.75	T.		.08	1.45								.15	.45				1.15	.08		6.00
Georgetown	Coast		.65		1.40	.56			.24				.56			3.10									.46					3.05			10.02
Greenville ‖	Saluda			T.	.75	.10	.75			.25			T.	.38		5.23							T.		1.45					1.38			10.29
Greenwood ‖	do				.62		1.25			.23			.39			2.59	.86								.49					1.34			7.77
Heath Springs	Wateree			.47		1.01	.31			.18			.27			1.63							.30	.20					T.	.77			5.14
Kingstree ‖	Black			.08	.38		1.38			T.			.78	.08		.07	.95								.15	.70				.55	.30		6.42
Liberty	Savannah			.75		.60	.75		.02	.02		T.	.20		.10	4.85							T.	.30	1.04					1.60			9.93
Meriwether	do			.30		1.35	.31	.34		.08			.58		T.	2.71								T.	.47					.75			6.98
Newberry	Saluda			.48	.06	.80	.70			.20			.53			2.89								.24	.24					1.12			7.[illegible]
Pelzer ‖	do			.04	.58		1.20	T.		.26			.30	.10		5.16	.30							.04	.60	.04			T.	1.30			10.[illegible]
Pinopolis	Cooper			.53		1.57				.09			.67											.02	.66					.08	.20	.30	4.08
St. George ‖	Edisto				.26		1.85			.15			.50			1.55								.45		.70				.85			6.31
St. Matthews ‖	Santee			.03	.50		1.30			.05			.37			.37	1.11							.24	.16	.65				1.10			5.88
Saluda	Saluda			.68		.50	1.00			.10			.61			3.00								.15	.40					1.10			7.54
Santuc	Broad			.50	.05	.50	1.08		T.	.11			.66	.06		6.08							T.	.40	.28				.06	1.02			10.[illegible]
Smith Mills ‖	Pedee			T.	.58		1.16	.04		.04	.08		.57	.04			.41							.04	.08	.11				.04	.41		31.60
Society Hill	do			.65		1.54		.07				.69			.22	.94											1.26		.68				6.05
Spartanburg ‖	Broad				.68		.99			.10			.22	.25		4.85	.97							T.	.75				T.	1.30			10.11
Summerville	Ashley			.18	.14	.04	1.61			.13			.76			.62								.19	.54					.83			5.04
Trenton	Edisto			.43	.02	.98	.68						.68			2.55								.25	.57					.96			7.12
Walterboro	Ashepoo			.11	.25	.19	1.49			.29			.49			1.10								.32	.93				T.	.78			5.05
Winnsboro	Broad			.40		.50				.25		.75				2.50								2.00					1.00				7.40
Winthrop College	Catawba			.44	.30	.15	1.05		T.	.17			.60	T.		2.35							T.	.61	.28				T.	.86			6.84
Yemassee ‖	Combahee				.51		1.32			.07	.18		.58			T.	.95							.24		1.05				T.	.67		5.57
Georgia.																																	
Abbeville ‖	Ocmulgee			T.	.30		1.38	.05		.08			1.65			1.15			T.					.30	.93					.93			6.77
Adairsville	Coosa			.60		.85		T.	.20	.34			.12		.35	1.43							T.	.65	1.15				1.85	1.00			8.54
Albany ‖	Flint			.20	.30		.98	.02	.01	.07			1.58			1.31	.21							.12	.70					.70			6.20
Athens ‖	Oconee			.35	.56	.02	1.14			.18			.38	.08		2.30	.09							T.	.90					1.65			7.65
Atlanta	Chat'ho'chee			.60		.92		T.	.20	.14		.35	.07		3.62	1.90								.02	.86				1.68			.08	10.44
Augusta	Savannah			.42		1.68	.26		T.	.10		.18	.53		.09	1.33								.09	1.44				.14	.57			6.83
Bainbridge ‖	Flint			T.	.18		.85			.15			1.12			1.40	.30								.85					.36			5.[illegible]
Barnesville	do			.20		.90	.22						.72		.48	3.10									1.50				.05	1.00			8.17
Butler ‖	do				1.06		1.50			.34						5.52	.11								1.17					.87			10.57
Camak ‖	Savannah				.50		2.21			T.			.82			2.10	1.50							T.	.64					.70			8.47
Canton ‖	Coosa			.12	.48	T.	1.96		.12	.44						5.18	T.							.64	.96				.37	2.67			12.94
Carlton ‖	Savannah			.11	.46		1.15			.15			.40	.10		5.65	.17								.48					1.86			10.53
Clayton	do			.48		.45	.25		.10				.50		3.79									.85	1.10				2.75				10.27
Columbus ‖	Chat'ho'chee			T.	.65	T.	1.17	T.		.25		T.	1.37	T.		3.05	.05							.03	.08			T.	T.	1.06			7.71
Covington ‖	Ocmulgee			.50	.60	1.10				.15			.50	.05		5.25									.90					2.00			11.05
Cuthbert ‖	Chat'ho'chee				.34	.09	.92			.14			1.44			2.35									1.22					.85			7.35
Dahlonega	do			.96		.76	.20		.27	.18			.29	.03	.13	3.54								.91	1.01	.06			1.23	1.67			11.24
Diamond	Tennessee			.60	.32		.80	.08	.36			T.	.38	.16	.33	1.80							.30	.60	.55	.10			3.04	.06			9.48
Dublin ‖	Oconee			T.	1.05		2.20			.42	.15		1.30	T.		.38	1.20							.12	.57					1.86			9.25
Eastman ‖	Ocmulgee			T.			2.02	T.		.20			1.52			1.14	.31						T.	.23	.78					.59			6.79
Eatonton	Oconee			.52		1.10	.58			.13			.65		.33	3.70									.72					1.07		.09	8.89
Elberton	Savannah		.55	.05	.70	.60			T.				.55	.10		6.32								.05	.55				T.	1.95			11.42
Experiment	Ocmulgee			.70	T.	.75				.18			.55		.28	2.80									.75				.20	1.42			7.63
Fort Gaines ‖	Chat'ho'chee			.10	.30	.05	1.00			.20			1.60			2.25								.73	.40					.50			7.13
Gainesville ‖	do			.23	.58		1.20			.25			.27	.17		3.90								.07	1.10				.06	1.93			9.76
Glennville ‖	Altamaha				.38	T.	1.12			.03	.02		1.53			.01	.92								.03	.75				.73			5.52
Gore	Coosa			.52	T.	.76	.05	.02	.30	.18		T.	.11		.65	1.68							.12	.80	1.15	.01			2.50	1.06			9.91
Granite Hill	Ogeechee			.52	T.	1.39	.62		.01	.13		.12	.73		.13	1.94								.01	.52					.70		.03	6.85
Greensboro ‖	Oconee			.12	.40		1.36		.12	.14			.55			3.62	.26							T.	.65					.63			7.85
Griffin ‖	Ocmulgee			.35	.52	.82	.21	.22					.85			2.02									1.15					1.72			7.86
Hartwell	Savannah			*	*	*	1.20						.62			2.26									.72				.07	1.37			6.24
Hawkinsville ‖	Ocmulgee			.02	.40	.02	1.76			.21			1.50			1.96	.29							.29	.41					1.54			8.40
Lisbon	Savannah		.56	.03	.90	.41				.20		.02	.45		.03	3.40								.10	.47					1.30			7.87
Lost Mountain	Chat'ho'chee			.63		1.40	.23		.25				.38		.30	1.99							T.		1.13				1.22	1.22		.20	8.95
Louisville	Ogeechee			1.11		1.96				.40			.72		1.42										.92				1.09			.03	7.65
Lumber City ‖	Ocmulgee				.50		1.42			.08	.02		1.72			.20	1.56								1.25					1.40			8.15
Macon	Ocmulgee			1.17		1.54	.01		.06	.65		.67	.39		1.31	1.54								.03	1.45				.15	.43		T.	9.40
Marshallville ‖	Flint			T.	.90	.18	1.91		T.	.28		T.	1.61			3.49							T.	T.	.81				T.	.96			10.14
Milledgeville ‖	Oconee			.20	.72		1.72			.34			.92	.02		2.15	.20								.85					.75			7.87
Millen ‖	Ogeechee				.85		1.70			.30			.78			.40	1.40							.15	.50	.15				1.22			7.45
Mineral Bluff	Tennessee			.10			.93		.15			.20	.13	.12		1.73								.69	1.04				2.85				7.94
Montezuma ‖	Flint			.05	.50	.08	1.35			.18			1.49			1.79	.25								.86					1.84			8.39
Monticello ‖	Ocmulgee			.15	.58		1.53			.17			.70	.02		4.15	.07								1.30					1.32			9.99
Newnan ‖	Chat'ho'chee			.70	.60		1.29			.40	.10		.62	.25		2.40									1.42				.05	1.80			9.63
Norcross ‖	do			.22	.38		1.04			.18			.30	.12		4.18	.06						.02	.02	.86	.02			.08	1.94			9.42
Point Peter	Savannah			.80		1.39				.18			.48			6.25									.50					1.90			11.50
Poulan	Suwanee			.45	.02	1.12	.10		.02	.02		.02	1.47		.22	1.30									.70					1.10			6.54
Putnam	Flint			.50		1.30	.15						1.70		.80	1.30									.80					1.00			7.55
Quitman ‖	Suwanee				T.		.94						1.39			1.08	T.								1.34					1.27			6.02
Ramhurst	Coosa			.33		.62	.13	T.	.26	.21		T.	.23	.25	.28	1.16							.10	.63	1.65	.14			1.80	.89			8.58
Resaca ‖	do		T.	.50		.72			T.	.40	.07					2.30								.10	1.98	T.				3.30			9.37
Rome ‖	do			.20	.32		.95		.04	.64			.20	.10		2.20	.05						T.	.50	2.02	.08			.18	2.76			10.24
St. George	St. Marys						.25			.13		1.70			.56				.54	T.						1.25							4.43
St. Marys	do			T.		.23				.50		.06	2.10			.75			.20						1.46					.16			5.46
Savannah	Savannah			.23		.67	.41			.08		.01	.84		T.	.82							T.	T.	.91				T.	.41			4.38
Statesboro	Ogeechee			.29	.64	.64	.60			.20		T.	1.05			1.12								T.	1.11					1.55			7.20
Talbotton	Chat'ho'chee			1.20	.03	1.26	.22			.63		.10	1.20		.40	3.55									1.55				.03	.93			11.10
Tallapoosa ‖	Tallapoosa			.54	.10	1.04			.04	.54	.08		.38	.14		2.17	.09							.09	1.70	.03			.64	2.57			10.10
Thomasville	Ocklocknee			.07		.93			.02	.01		.43	.83		.02	1.43			T.					T.	1.04				.21	.65			5.64
Tifton	Suwanee			.15	.11	1.80	.07					.08	1.49		.23	1.84	.08								.67					.34			6.86

TABLE 2.—*Daily precipitation for March, 1912. District No. 2*—Continued.

Stations.	Watershed.	Day of month. 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total
Georgia—Contd.																																	
Toccoa ‖	Savannah			.15	.70		1.23		.05	.16			.26	.08		3.95	.05							.23	1.40	.06				2.48			10.80
Valdosta ‖	Suwanee				T.		.60			T.			1.35				1.10								.30	.65				1.20			5.20
Valona ‡	Coast																																4.78
Washington ‖	Savannah			.18	.38	.04	2.35			.21			.52	.04		2.23	.65							.04	.93					.62			8.09
Waycross ‖	Satilla				.12		.41			.15			1.47				1.00									.59				1.12			4.83
Waynesboro ‖	Savannah				.65		2.10			.33			.59	T.		1.00	.45							.10	.91					1.50			7.63
West Point ‖	Chat'ho'chee			.08	.80		1.04			.57			.85			5.08	T.							T.	1.26	.01			T.	1.67			10.33
Woodbury ‖	Flint				.90		.84		.49				.76			3.38									1.14					1.56			9.07
Florida.																																	
Apalachicola	Coast			T.	.53					.80		2.58				.40									.68					.38			5.37
Arcadia	Peace Creek							.39					.33	.12			.10	1.38	.60						.21	.31							3.44
Archer	Waccassassa									T.		T.	.02			.55	.25	.01							.75					.75			2.33
Bartow ‖	Peace Creek							.19						.18			.09		2.48							.67					.27		3.88
Bonifay	Choctawhatchee.					1.12				.14							2.35								.79				.25				4.65
Bradentown	Manatee	.05					.02						.15			.12		.66							.82					.04			1.86
Brooksville	Withlacoochee.					.34							.42			.15									.77					.51			2.19
Carabelle	Coast				.10	.65						.40	3.40				.65								.34					.05			5.59
Cedar Keys	do						.14					.05	1.97			.20	.19	.55	.10						.88					.40			4.48
Clermont	Lake					.12	.46						.40			.40		.70						.87	.70					.35			4.00
Crescent City	St. Johns												2.57			.32			.13						1.09	.05				.09			4.25
De Funiak Springs	Choctawhatchee.			.10		.93			.20			.30			.36	1.10									.86								3.85
De Land	St. Johns						.95		.04			.02	1.53				.25		.06						.33	.27				.05			3.50
Eustis ‖	Lake						.94	.04		.03			.02	1.00			.20		.15	.02				.43		.91				.65			4.39
Federal Point	St. Johns						.56	.01		.06		T.	2.11			.16	.30	.05	.41	.01					.94	.04				.45			5.10
Fenholloway	Fenholloway					.44				.15		.15	2.40			2.00									2.00					.25			7.39
Fernandina ‖	Coast				T.	T.	.10	.02		.56	.06	.03	.95				.52	.03	.24							.90	.02						3.43
Fort Meade	Peace Creek						T.	.38					.26			.03		.50							.43	.21				T.			1.81
Fort Myers	Caloosahatchee.						.07	.68					.23				T.	2.18	.52				.39		.28								4.35
Fort Pierce	Indian	.10					.20	.10						.50				.10	.70							.10							1.80
Gainesville ‖	Lake						.01	.01		.01			2.46	.48		.46	.72		.30							1.04					.50		5.99
Grasmere	do				T.		.55					.01	.59			.08		.08	T.						.54					.35			2.20
Hilliard	Nassau				T.	.12	.35			1.00			1.66			.50			.15						.98								4.76
Homestead	Coast	.08	.02				.08	.26	.09					.01			.72	.01	1.31	.01						.42						.04	3.05
Hypoluxo	Lake	.12						.40	.38									.08	.22						.28	.03							1.51
Inverness ‖	Withlacoochee.						.70					.25	.55			.12									.55					.70			2.87
Jacksonville	St. Johns				T.	.01		T.		.09		.03	1.41			.56	.01	.34						T.	.62				T.	.20			3.27
Jasper	Suwanee					.05				.55		.05	1.54			.75									.80					.92			4.66
Johnstown	do					.32			.14			1.19			.51	.17		.17							.68					.35			3.53
Key West	Coast						.37	.01		.03				.03			.94		.37			T.	.02		.05								1.80
Kissimmee	Kissimmee			T.			2.75						.21					.41	.10						.28					T.			3.75
Lake City	Suwanee						.13			.63		T.	1.65			.70	.10								1.56					.17			4.94
Live Oak	do												2.70			.82	.10								2.28								5.90
Macclenny	St. Marys												1.60			.06	.01		.04						.07								1.78
Madison ‖	Suwanee					.16	.20			.15	.10		1.78				.73						.01			1.19				.22			4.54
Malabar	Indian						.35	.19					.10				.13	.23	.05					.02		.30							1.37
Marianna ‖	Apalachicola				.15		1.05		.01	.10			1.49			2.88	T.								1.15					.92			7.75
Merritts Island	Indian						2.19	T.	T.				.10			.01	.01		.34			T.			T.	.25							2.90
Miami	Coast	.25		.03			.05	.38	.13				.01	.08			1.44	T.	.82						.56	.01							3.76
Middleburg	St. Johns									.18			1.43				.75		.30							.84				1.30			4.80
Molino	Escambia					1.10			1.70			1.43			2.25								.50	1.05					.25				8.28
Monticello	Aucilla					.77				.44		.49	1.89												1.10					.80			5.49
Mount Pleasant	Apalachicola					.52			.06	.07		.13	1.10		T.	1.72									1.00					.72			5.32
New Smyrna ‖	Coast					T.	1.15	.10	.01	.02			1.36			T.	.13		1.07	T.						.87				.08			4.79
Observation Island	Cal'sah'chee													.45				.35	.31					.07		.04							1.22
Ocala	St. Johns					.50					.05		2.60			.77			.44						.55	.20				.55			5.66
Orange City	do						1.08		.27			.03	1.28			.21		T.	.25						.18	.22				.54			4.06
Orlando	do						.93	T.				T.	.10					.35	T.						.38	.35				T.			2.11
Pensacola	Coast			.10	T.	.82	T.		.72	T.		2.12	.01		1.07	4.10							.84	T.	.58				.05				10.41
Pinellas Park	do						.19	.20					.01			.25	.05		.23							.60				.10			1.63
Plant City	Hillsboro						1.80						.20					1.00							.90								3.90
Rockledge	Indian						1.81						.12					.83		.20						.28							3.24
Rockwell	Withlacoochee.						.37						2.00			.61										1.65							4.63
St. Andrew	Coast					.78	.01					.21	1.89		.15	1.33							.44							.46			5.27
St. Augustine	do						.39						1.65			.22	.40	.10	.50						.94	.10				.22			4.52
St. Leo	Withlacoochee.						.46					T.	.78		.01	.03	.16	T.	.62						.68	.11				.15			3.00
Satsuma Heights	St. Johns					.33							2.42			.61		.12						.08	.70					.21			4.47
Switzerland	do					.15						1.69				.64		2.22												.55			5.25
Tallahassee ‖	Ocklocknee					T.	.55			.30			1.50			1.10	.10		T.						1.15					.85			5.55
Tampa	Coast					.51	.67			T.		T.	.06			.38		1.68							.92					.44			4.66
Tarpon Springs	do						.13						.75			.20			.05						.95					.14			2.22
Titusville	Indian						1.14	.01		T.	.02	T.	.07				.02	.10	.19	.02			.18		.21	.23				.02	.03		2.24
Alabama.																																	
Alaga ‖	Chat'ho'chee			T.	.27	T.	.95			.12			1.31			1.20	.14								.74					.38			5.11
Anniston	Coosa			.38		.92	T.	.01	.47	.15		.23	.03		2.56	.11								1.03	1.10				2.26			.39	9.64
Ashville	do			.81		.61			.53			T.	.55		.72	1.80							.15	1.25	.75				2.22	.19		.19	9.77
Auburn	Tallapoosa			.66	.01	1.15	.02		.06	.21		.10	.97		.63	2.58								.13	1.57				.25	1.28		T.	9.62
Benton ‖	Alabama			.25	T.	.92	.10	.12		.82			1.40			2.96	T.							.12	.06	1.36			.03	1.62	.04		9.80
Bermuda	Escambia			.10		1.01	T.		.47	.10		.41	1.60		.86	2.61							.03	.16	3.15				.13	1.31		T.	11.94
Birmingham	Bl'k Warrior			.35		.42	T.	.02	.51	.13		.42	.03		1.79	.07							.05	2.06	.08				2.87			1.04	9.84
Calera ‖	Coosa			.18	.10	.12	.67		.12	.30			.77			2.60									2.28				.35	1.95			9.44
Camp Hill	Tallapoosa				1.00				.55			1.05			.75									.15	1.40				.88	.79			6.57
Cedar Bluff	Coosa			1.15		1.20							.84	.90		1.71						1.25							2.05	1.55			10.65
Citronelle	Alabama			.30	T.	.96			.51	.12		.64	1.29		.71	.50								2.08	2.86				.63	.21			10.81
Cochrane ‖	Tombigbee			.40	.10	.16	.35		.65	.15		.10	1.00			1.80								.87	1.65				.72	2.70			10.65
Cordova	Bl'k Warrior		1.00			.59			.35			.29	.45		1.70									1.00	1.20				2.80			2.29	11.67
Cullman	do			1.00		.67			.52	.20		.25	.31		2.00								.10	1.55	.50				2.30			.75	10.15
Dadeville ‖	Tallapoosa			.10	.95		1.10			.75			.90			4.00									1.53					1.75			11.08
Daphne	Coast			T.		.95			.45	.10		.80	3.00		.65	.60							T.		1.50				T.				8.05
Demopolis ‖	Tombigbee			.50	.20		.66		.08	.34			1.38			2.50								.18	1.50				.20	2.55			10.09
Eufaula ‖	Chat'ho'chee			.20	.24	.10	1.15	.01		.08			1.26			2.78	.10						T.	T.	.80	T.				1.12		.02	7.86

TABLE 2.—*Daily precipitation for March, 1912. District No. 2*—Continued.

Stations.	Watershed.	Day of month.																																	Total.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
***Alabama*—Contd.**																																			
Flomaton	Escambia			.12	T.	1.22	T.		.44				1.98		.96	2.00						T.	T.		1.54				.04	.56			8.86
Fort Deposit ‖	do			T.	.15		1.00			.35			1.50			3.25								.10	3.05					.80			10.20
Gadsden ‖	Coosa			.40	.20		.72		.04	.48			.22	.04		2.28								.62	1.81	T.			.28	2.86			9.95
Goodwater ‖	do			.14	.38		.98			.51			.76	.05		3.13	.10								2.00				.03	2.00			10.08
Greensboro ‖	Bl'k Warrior			.57		.86		.08	.37			1.29			2.26									2.13					2.30			.21	10.07
Greenville ‖	Escambia				.10		1.61		.32	.23			1.42		.42	2.63								.19	1.97					1.12			10.01
Hamilton	Tombigbee			.72		.83	T.	T.	1.34	.10		.34	.24		.97	.60	T.						.37	.69	2.44				2.20	.06		1.27	12.17
Highland Home	Escambia			.25	.01	.87				.33			.95	1.41	.67	2.41									2.54				.19	1.41		T.	11.04
Livingston ‖	Tombigbee			.22			.63		.10	.64			1.50			2.13								1.02					1.10	.83			8.17
Lock No. 4	Coosa			.43		.70		.05	.61	1.00		.03	.31		.19	.13								1.25	1.70				2.70	.22		.40	9.72
Maple Grove	do		.38	.20		.80	.10	.50			.25	.10		2.40								.75	1.64	.50			.15	3.17	T.		.55		11.49
Mentone ‖	do			.40	T.	.22	.67		.26					.20		1.88								.36	1.45	.26				3.60			9.30
Milstead ‖	Tallapoosa			T.	.50		1.10			.85			1.20			3.40									2.25	T.				1.25			10.55
Mobile	Coast			.02	T.	1.16		T.	.54	.08		2.34			1.05	.02						T.	T.	.63	.53			T.	.25				6.62
Montgomery	Alabama				.25	.01	1.25		T.	.20	.26		1.65	T.	T.	4.87	.21							.02	1.70	.47			1.56			T.	12.45
Newbern	Bl'k Warrior			.46		.92	T.	.04	.38			1.30			2.75									2.02					2.33			.12	10.32
Oneonta	do			.60		.59	.03	.03	.38	.20		.03	.35	.05	.80	.98	.02						.50	.09	1.40				2.76	.97		.63	10.41
Opelika ‖	Tallapoosa			.15	.47		1.08			.30			1.12			3.00									1.62				T.	1.87			9.61
Ozark ‖	Coast			T.			1.30			.15			1.50		2.90								.55	.40					.45				7.25
Prattville	Alabama			.59	T.	.95		T.	.21	.09	.67	.60			1.64	1.44								.48	1.60				1.56	.43		T.	10.26
Pushmataha ‡	Tombigbee																																	10.36
Selma ‖	Alabama			.08	.24	T.	.80		.03	.54			1.38			2.60	.02							.07	2.16				.04	1.77			9.73
Spring Hill ‖	Coast						1.52	T.	T.	.90	T.		1.94			1.26	.05								1.71					.25			7.63
Talladega	Coosa			.35		.90	.03		.46			.10	.46		1.00	1.28								.40	1.55				2.30	.41		.13	9.37
Tallassee ‖	Tallapoosa				.57		1.11			.26			1.08			4.50								T.	2.50	.01			.05	1.22			11.30
Thomasville ‖	Tombigbee								.11			.32	1.32			2.47								.84	1.61				T.	.99		T.	7.66
Troy	Escambia			.14	.02	1.01	.01		.14	.13		.23	.88		1.20	1.88								T.	1.33				.30	.84		.06	8.17
Tuscaloosa ‖	Bl'k Warrior			.23	.19	T.	.55		.21	.29		T.	.97	T.		1.79								1.40	1.14	T.			.23	2.98			9.98
Tuskegee	Tallapoosa			.56		1.18				.18		T.	1.26		3.78									.34	2.50					1.76			11.56
Union Springs ‖	do		.10		.25	T.		.92		.13			1.70			3.40									3.07				2.01				11.58
Uniontown	Bl'k Warrior			.63		.89			.34	.32		.50	.77		.55	.71								.47	1.47				1.10	.51		.12	8.38
Valley Head	Coosa			.42		.62		T.	.25	.12		T.	.25		.70	1.00							T.	.70	.80				2.00	.90			7.76
Wetumpka ‖	do				.56		1.15			.43			1.20			4.70									1.62					1.67			11.33
Mississippi.																																			
Aberdeen ‖	Tombigbee			.86		.24	.76		1.66	.10		T.	.85	T.	T.	1.35						T.	.12	.41	1.47	.07			1.19	1.52		.73	11.33
Agricultural College	do			.55		.80		.05	.05	.10		1.10	.25		1.50	.10							.20	.55	.80				2.05			.76	8.86
Bay St. Louis	Coast			.01		1.20		.03	.26	.15		1.20	T.	.01	.62	.09							.11	5.52	1.95				.24	.22			11.63
Biloxi	do			.01		.81			.44	.13		1.13	1.10		1.48	.18						.02	.02	.54	2.76					.57			9.19
Booneville	Tombigbee			.72		1.04	.02	.20	1.43			.42	.44		2.04							.30	.23	3.25	.08				1.55	.17		.38	12.27
Brookhaven ‖	Pearl			.11		.26	T.		.18			T.	1.98			.25								1.40	.45				1.08	3.60		T.	9.31
Columbia ‖	do			.28	.04	.59	.28		.25	.68		.07	1.78		T.	2.88								.44	1.42				.26	.60			9.57
Columbus ‖	Tombigbee			.38	T.	.18	.58	T.	.66	.10		T.	1.15	.06		1.25							.08	.48	.96	T.			.42	1.60		.16	8.06
Crystal Springs ‖	Pearl			.06		.20			.70	.40		.14	1.15			1.14								1.34	.76				1.75	1.95			9.59
Edinburg	do			.70	.02	.28	.06		1.06	.15		.16	1.60			1.11					T.	T.	.04	.59	1.37				1.16	1.44		.68	10.42
Enterprise ‖	Chickasawhay.			.10	.04	.02	1.00		.44	.78			1.60			1.12								.40	1.08				1.63	2.35			10.56
Fulton ‖	Tombigbee			.70	.02	.28	.46	.02	1.66	.04		.05	.78			1.20							.35	.10	1.50	.09			.50				7.75
Hattiesburg ‖	Leaf	T.	T.	.12		.28	.72		.44	1.14	2.58				T.	3.62								.94	1.04				T.	1.08			11.96
Hazlehurst ‖	Pearl			.23		.24	.02		.50	.35		.10	1.15	.02		.70								.86	1.37				1.70	1.20		.02	8.46
Hickory ‖	Chickasawhay.			.32		.20		.07	1.02			1.40	.10		1.40	.19								.89	.94				3.63			.18	10.34
Jackson	Pearl			.30	.02	.26	.01	.19	1.16			1.44	.05		1.53								1.06	1.30	.02				2.44			.04	9.82
Lake ‖	do			.20			.10		.70	.20		.10	1.20			.75								.72	1.42				.62	3.00			9.01
Laurel	Leaf			.80	T.	1.06	T.	.01	1.56	.50		.90	.72		1.03	3.30						T.	T.	1.30	1.15				2.20		T.	.03	14.56
Leakesville ‖	Chickasawhay.			.60		.10	.90			1.03			2.00			2.60								1.74	1.75					1.39			12.11
Louisville	Pearl			.93		.85		.10	.87	.14		1.07	.28		1.18								.16	.90	.38				2.24			.83	9.93
McNeill	do			.06		.66			.70			1.02	.69		.50	1.24						T.	.81	2.88	.70				1.23				10.49
Macon ‖	Tombigbee			.36	.08	.26	.37	T.	.60	.09		.04	1.12	T.		1.47							T.	.28	1.00	.03			.90	2.40		T.	9.00
Magnolia	Pearl			.13		.35		.02	.88	.03		2.10			.48								T.	1.90					.92			.23	7.04
Meridian	Chickasawhay.		T.	.41		.52	.01	.02	.85	T.		1.39			1.37								.02	1.48				.02	3.41			.46	9.96
Merrill ‖	Pascagoula			.38		.04	.72		.02	.44			2.10			2.20	.04							2.06	2.10				.02	1.05			11.17
Monticello	Pearl										.64		.28	.17		.28	.04					3.40			1.24	.06	.57						6.68
Okolona ‖	Tombigbee			.55		.20	.55		1.36				.84			1.16							.28	.30	1.62	.10			.35	1.48			8.79
Pascagoula	Coast					1.21			1.16	.26		.25	1.98		.22	.30									1.48					.15			7.01
Pearlington	Pearl					.93			.21			.84	1.33		.91	.18								2.64	3.20				.79				11.03
Porterville	Tombigbee			.97		.35	T.	.13	.78	.15		1.15	.47		.28	1.01								2.92	1.03				4.50	.03		.45	14.22
Shubuta ‖	Chickasawhay.			.18			.84		.34	1.04			1.58			3.50							.02	.53	2.25				1.01	2.48			13.77
Tupelo	Tombigbee					1.55			1.57				.49	.21	.56	.36							.32	.46	1.99				1.51	.06		.92	10.00
Waynesboro ‖	Chickasawhay.			.30	T.	T.	.95		.40	1.05		T.	1.65			3.50								.90	2.75				.10	2.00			13.60

* Precipitation included in that of the next measurement.
‡ Separate dates of falls not recorded.
‖ Precipitation for the 24 hours ending on the morning when it is measured.
T. Precipitation is less than 0.01 inch rain or melted snow.

TABLE 3.—*Maximum and minimum temperatures at selected stations, March, 1912. District No. 2, South Atlantic and east Gulf States.*

Date.	Virginia.								North Carolina.																			
	Hot Springs.		Lynchburg.		Norfolk.		Richmond.		Charlotte.		Edenton.		Fayetteville.		Hatteras.		Newbern.§§		Raleigh.		Reidsville.		Salisbury.		Wilmington.		Charleston, S. C.	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
1....	22	12	39	26	39	31	40	25	48	29	48	32	50	33	47	36	57	25	45	30	41	25	55	27	50	38	52	45
2....	35	6	40	19	37	25	39	20	47	28	42	23	50	25	39	33	49	31	46	25	47	23	51	25	48	30	47	40
3....	25	16	32	25	32	26	30	23	40	30	34	27	38	32	43	36	39	30	36	29	37	27	47	30	43	34	52	45
4....	34	16	35	23	35	29	32	22	36	28	38	28	38	29	49	39	40	32	34	26	37	24	36	26	42	35	50	38
5....	30	22	37	27	34	30	35	27	42	31	40	31	44	32	42	37	50	31	41	28	41	32	42	32	46	33	46	43
6....	33	15	37	23	40	30	33	25	34	27	40	29	37	31	58	40	42	30	34	28	35	25	36	27	42	33	47	38
7....	43	15	40	30	41	33	49	30	55	33	50	34	54	33	43	39	52	33	49	32	57	26	55	29	45	35	49	38
8....	42	26	46	35	55	36	52	32	55	45	54	36	54	43	49	39	51	34	54	41	55	36	56	37	56	42	59	45
9....	30	22	51	30	50	34	46	30	55	32	54	40	55	45	52	41	53	42	51	34	55	41	56	41	55	44	67	51
10....	35	11	47	25	40	27	44	24	50	26	44	27	51	26	45	32	48	27	48	27	52	24	54	26	49	32	51	35
11....	34	14	41	29	42	33	43	26	49	35	47	26	53	26	46	37	55	24	47	31	43	24	46	27	57	34	55	40
12....	40	23	41	33	60	35	42	33	44	36	60	36	67	41	64	46	64	39	60	38	39	33	45	35	71	48	69	54
13....	40	31	57	39	58	44	60	39	60	42	65	48	65	47	60	50	64	47	63	43	62	38	46	37	62	50	63	50
14....	47	19	56	32	52	40	57	32	60	38	58	37	69	37	63	44	70	37	64	38	60	30	63	31	65	44	62	48
15....	50	28	60	50	74	52	69	44	66	48	70	45	73	55	70	56	72	45	72	53	64	49	66	52	72	53	68	54
16....	50	25	57	39	57	43	54	39	58	40	65	40	62	44	59	45	70	44	59	44	58	38	61	38	64	47	60	46
17....	54	24	60	32	56	39	60	34	64	41	60	32	69	37	64	47	69	34	64	37	65	34	66	38	65	39	63	50
18....	63	26	74	40	72	48	73	46	72	51	73	45	77	48	70	54	75	46	74	51	75	45	79	47	76	54	74	55
19....	66	28	73	40	74	54	75	48	77	51	78	54	82	48	68	53	78	45	79	48	78	47	83	49	79	53	77	55
20....	68	45	78	50	68	53	74	52	80	59	81	56	86	58	70	58	80	55	83	61	82	56	80	55	80	60	80	60
21....	60	43	81	45	80	45	78	43	78	65	57	42	84	62	69	62	82	55	81	62	82	51	75	64	79	62	81	62
22....	47	29	56	39	46	36	49	36	67	45	47	35	72	45	63	39	60	54	68	41	67	43	72	42	76	42	78	53
23....	40	26	39	33	50	35	44	31	45	35	64	36	45	37	66	43	65	35	41	34	45	33	47	35	48	40	58	49
24....	60	27	49	34	64	41	51	36	51	34	60	39	57	38	68	60	71	37	58	37	50	32	56	34	70	44	68	50
25....	42	24	53	37	54	37	51	34	57	40	64	33	59	43	63	42	61	42	55	39	54	36	59	40	60	46	62	45
26....	56	17	62	32	60	38	60	33	62	37	70	45	68	36	62	42	67	34	66	38	66	34	64	35	65	46	68	49
27....	63	28	72	40	66	48	70	43	68	43	71	48	75	39	67	53	76	39	72	44	72	38	71	36	73	49	73	52
28....	55	31	64	44	76	49	72	46	65	52	76	60	71	45	70	54	75	42	69	48	64	46	74	49	70	52	67	55
29....	63	41	74	51	76	57	73	56	69	56	78	60	77	58	69	62	72	58	74	59	74	54	72	56	76	61	74	62
30....	63	34	65	47	60	43	63	44	66	51	70	50	72	53	63	50	70	50	67	54	65	51	69	49	67	54	72	57
31....	68	41	74	39	70	42	70	40	73	49	72	46	78	43	65	50	74	41	74	47	76	44	76	43	74	49	67	56
Mns.	47.0	24.7	54.8	35.1	55.4	39.1	54.5	35.3	57.8	40.5	59.0	39.4	62.3	40.9	58.9	45.8	62.9	39.3	59.0	40.2	57.7	36.7	59.9	38.5	62.1	44.6	63.2	49.0

Date.	South Carolina.														Georgia.													
	Columbia.		Conway.§§		Ferguson.§§		Georgetown.		Greenville.§§		Newberry.		Society Hill.		Albany.§§		Atlanta.		Augusta.		Dahlonega.		Macon.		Rome.§§		Savannah.	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
1....	51	37	56	41	52	41	45	32	53	29	52	33	49	29	55	42	46	27	53	39	49	26	54	36	48	27	55	46
2....	50	32	55	31	54	29	48	33	51	25	52	30	47	34	64	45	54	30	54	35	48	26	59	31	58	27	53	42
3....	42	35	56	34	48	35	48	32	35	29	46	36	41	30	62	42	47	34	45	38	45	33	48	40	40	28	56	46
4....	48	34	50	35	46	35	52	37	48	31	45	32	42	34	58	44	54	34	47	36	47	33	45	38	61	38	51	41
5....	43	37	61	37	45	36	48	37	42	31	43	35	46	31	52	45	41	35	43	36	45	34	45	39	44	38	50	42
6....	37	33	49	35	40	35	48	36	43	29	37	32	40	34	52	44	46	33	41	35	44	34	45	37	50	38	49	40
7....	58	35	52	32	56	35	49	36	59	30	57	36	54	44	58	42	48	38	58	37	53	38	51	37	50	36	50	39
8....	55	43	65	33	62	38	60	43	59	38	60	41	59	46	60	46	52	42	56	43	49	42	57	44	52	35	62	44
9....	62	39	64	48	67	40	62	43	57	44	60	45	57	28	60	47	52	30	64	41	47	35	55	35	50	42	67	51
10....	52	29	54	30	51	32	52	32	53	25	53	27	50	29	57	33	51	26	54	32	50	24	55	31	54	28	55	38
11....	53	37	59	30	60	29	54	36	48	27	57	32	55	38	58	41	47	38	56	35	44	34	54	39	50	35	59	42
12....	55	43	72	48	66	34	71	49	47	35	49	40	65	47	58	48	56	39	56	45	47	36	64	47	56	40	75	53
13....	63	45	68	49	64	45	61	48	65	36	62	44	64	59	61	41	47	38	60	46	48	39	58	42	52	39	63	49
14....	67	44	71	46	72	41	70	42	61	34	65	38	67	58	71	48	58	39	67	41	52	31	65	39	59	32	67	48
15....	70	51	73	51	72	44	74	55	61	36	68	50	71	43	60	54	62	40	70	49	56	45	68	43	61	36	68	53
16....	63	41	72	45	76	42	71	47	63	33	61	36	60	40	66	36	60	35	64	41	59	32	62	39	62	37	65	44
17....	68	44	73	44	71	44	62	47	66	39	67	40	65	45	75	45	66	43	69	46	60	40	70	44	70	36	68	50
18....	75	52	82	43	75	49	82	52	75	40	76	44	71	51	80	55	73	52	76	50	72	43	76	51	79	43	75	56
19....	82	56	85	48	82	49	82	52	82	41	81	49	77	57	85	55	78	58	81	56	78	44	81	51	84	44	80	60
20....	84	60	88	58	84	50	84	64	82	42	83	59	82	63	86	56	76	61	82	61	77	57	80	60	83	44	82	62
21....	84	67	88	65	85	60	86	64	82	54	82	65	81	61	86	56	76	60	84	65	76	60	81	63	81	57	83	62
22....	78	51	85	62	84	61	84	52	66	58	75	55	73	39	81	64	59	50	80	57	70	55	79	60	53	47	82	55
23....	51	39	66	42	61	44	52	44	58	40	55	38	40	23	75	65	54	40	57	42	58	40	60	47	48	45	58	52
24....	63	39	68	43	63	41	52	44	58	36	60	38	61	37	69	63	53	37	67	42	52	39	66	45	54	43	68	52
25....	60	41	67	45	62	40	62	45	61	33	60	38	58	38	63	41	51	33	62	41	55	33	58	39	57	36	62	46
26....	67	40	70	43	69	38	72	44	64	36	66	35	65	39	70	41	62	38	66	41	61	29	67	37	68	32	71	47
27....	74	44	75	42	75	39	72	47	72	33	72	36	69	49	77	45	69	50	73	40	69	33	72	40	74	34	72	54
28....	72	55	78	45	72	47	74	48	64	42	70	49	70	51	81	59	63	55	72	56	61	48	76	59	63	38	72	59
29....	74	58	79	49	76	54	72	52	69	49	71	58	74	52	77	64	60	51	74	59	59	52	72	56	64	52	76	63
30....	73	52	83	52	74	51	82	54	73	45	73	47	74	47	77	50	70	47	75	52	71	48	74	51	73	50	76	57
31....	76	52	79	48	78	53	80	54	75	47	76	49	74	55	81	64	70	56	76	54	69	46	74	53	66	49	74	60
Mns..	62.9	44.0	69.1	43.7	65.8	42.3	64.9	45.2	61.0	37.0	62.4	41.4	61.3	42.5	68.2	49.1	58.1	41.6	63.9	44.9	57.1	39.0	63.6	44.3	60.1	38.9	65.9	50.1

TABLE 3.—*Maximum and minimum temperatures at selected stations, March, 1912. District No. 2*—Continued.

Date.	Georgia.						Florida.																					
	Thomasville.		Waycross. §§		West Point. §§		Arcadia.		Fort Myers.		Gainesville.§§		Jacksonville.		Key West.		Miami.		Ocala.		Orlando.		Pensacola.		Tallahassee.§§		Tampa.	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
1	56	38	58	45	54	32	75	61	73	57	70	46	62	47	73	69	78	67	72	43	74	55	59	45	58	45	73	55
2	65	38	60	33	60	31	77	54	75	58	70	44	63	43	77	70	74	70	74	44	74	52	61	43	67	38	75	52
3	69	48	69	43	46	36	81	68	81	60	77	37	74	49	78	72	78	70	78	48	80	52	67	57	70	42	79	57
4	63	48	65	47	58	39	85	57	84	66	70	55	65	50	80	72	83	71	78	51	79	55	66	57	65	53	82	61
5	62	47	58	47	46	40	84	62	83	65	76	55	66	51	78	72	79	72	76	58	79	56	66	56	62	50	81	62
6	61	47	48	46	49	37	85	65	81	65	75	56	68	48	73	69	81	70	60	51	79	63	61	53	60	51	76	64
7	58	44	60	42	51	37	75	62	78	65	60	47	55	45	75	69	74	68	75	52	66	56	64	53	63	46	66	59
8	57	47	59	44	59	41	81	62	78	63	68	47	62	50	79	70	82	66	73	59	80	57	60	56	60	50	77	60
9	66	45	69	49	52	46	81	63	78	65	67	52	69	51	77	68	85	67	67	45	81	61	59	41	64	53	75	60
10	61	35	60	36	54	29	73	63	73	59	64	41	53	41	70	66	74	62	75	41	74	49	60	36	61	36	70	51
11	57	41	67	35	51	32	81	52	80	52	72	40	70	42	77	68	78	59	74	40	76	47	63	53	60	43	75	50
12	76	55	78	50	64	43	80	65	81	67	78	50	77	61	80	74	85	71	74	60	78	66	70	45	76	45	73	63
13	64	41	67	44	53	41	81	55	79	63	71	50	68	55	80	71	86	70	72	57	80	58	64	39	65	40	75	56
14	72	45	68	35	66	38	86	63	86	64	83	50	75	52	80	72	82	75	84	50	84	51	66	53	72	45	85	54
15	72	48	74	40	63	42	86	69	82	68	80	59	78	54	81	75	82	75	84	58	86	65	68	49	60	49	80	57
16	64	39	73	42	63	40	75	57	73	60	68	48	63	51	75	69	77	67	73	49	75	55	56	39	68	40	74	56
17	75	46	76	40	66	40	81	67	86	65	78	50	72	52	81	73	82	74	78	51	82	58	66	48	75	40	87	61
18	79	59	80	56	75	46	81	64	81	65	77	62	73	60	81	71	81	63	79	64	81	63	73	52	80	60	81	63
19	84	54	84	54	77	47	83	61	81	64	83	57	80	57	78	71	78	62	85	59	84	62	72	58	82	57	82	63
20	82	54	86	57	77	50	85	60	84	63	83	60	83	62	81	74	82	65	85	58	86	65	73	62	80	55	85	64
21	83	56	86	56	80	59	87	65	84	66	86	61	84	65	81	73	82	75	88	60	89	62	74	64	82	58	84	67
22	84	64	85	55	75	62	89	64	86	66	84	61	83	65	82	74	83	74	88	66	85	68	74	65	83	58	86	68
23	83	65	80	65	64	53	88	65	84	67	87	60	80	64	81	75	83	75	88	62	89	64	70	65	81	64	83	66
24	72	46	70	65	64	52	85	68	82	70	74	66	74	58	81	72	83	66	79	65	84	66	70	45	72	64	79	60
25	57	40	64	45	53	37	69	59	68	60	56	44	59	46	74	63	76	56	66	47	69	55	60	41	59	42	63	51
26	71	40	73	40	64	36	75	52	70	54	71	42	70	47	73	62	77	53	73	42	77	45	63	48	69	43	71	48
27	78	45	78	46	71	39	83	54	80	57	76	51	76	54	75	65	78	56	81	56	82	56	67	52	76	48	82	56
28	77	58	80	55	72	45	86	60	84	62	86	57	78	60	82	68	82	70	85	68	85	58	68	62	75	52	81	62
29	75	56	77	65	68	56	89	72	84	73	76	66	78	63	82	75	83	*76	78	53	88	69	72	61	75	60	81	66
30	79	52	78	55	71	46	89	70	87	70	83	55	80	58	84	75	86	74	85	53	88	65	72	56	79	53	83	67
31	85	55	83	54	67	53	88	68	86	69	84	57	78	60	83	75	81	73	85	59	88	59	72	62	83	58	87	66
Mns.	70.5	48.3	71.4	47.9	62.4	42.7	82.1	62.2	80.4	63.5	75.3	52.5	71.5	53.6	78.5	70.7	80.5	68.1	77.8	53.8	80.7	58.5	66.3	52.1	70.4	49.6	78.4	59.5

Date.	Alabama.																Mississippi.							
	Anniston.		Bermuda.		Birmingham.		Eufaula.§§		Mobile.		Montgomery.		Tuscaloosa.§§		Uniontown.		Columbus.§§		Jackson.		Laurel.		Meridian.	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
1	48	28	60	37	49	27	53	35	59	43	55	36	52	30	58	33	51	27	57	33	58	34	52	32
2	59	30	67	37	59	31	59	29	65	42	62	35	53	30	65	35	61	27	68	37	67	36	65	36
3	49	41	68	47	52	45	55	32	71	55	53	46	63	37	60	38	57	36	66	51	64	48	60	47
4	61	41	63	50	62	44	54	40	66	56	53	44	65	37	60	49	69	46	70	50	66	50	57	49
5	50	41	61	51	50	42	50	43	69	57	53	44	52	47	57	45	50	49	63	40	65	50	58	42
6	50	38	63	47	49	40	52	40	59	50	50	42	52	45	55	45	50	40	51	36	53	40	49	40
7	50	42	64	48	50	44	52	39	64	53	54	46	54	44	55	46	54	40	54	48	63	49	56	46
8	52	45	64	50	54	47	58	39	62	56	60	48	56	47	59	49	60	45	61	51	68	54	61	48
9	52	30	59	41	49	29	54	42	60	40	56	34	45	37	64	39	42	37	53	39	57	40	48	35
10	52	28	58	31	52	26	54	28	59	36	57	31	52	28	56	30	48	27	54	32	47	32	50	31
11	49	42	53	37	51	41	54	32	58	49	52	41	52	28	52	39	51	31	55	42	54	40	54	38
12	61	41	69	51	57	40	66	40	73	47	64	42	59	42	68	44	55	40	55	44	65	47	58	40
13	49	38	58	40	47	37	56	39	62	39	54	40	49	39	53	37	52	38	59	33	60	33	53	34
14	64	40	59	42	63	41	68	38	66	50	68	44	63	38	53	41	58	38	66	48	68	43	68	44
15	64	41	71	53	63	40	60	43	71	46	68	42	52	47	60	42	49	44	59	42	68	46	57	38
16	62	38	66	33	61	35	59	34	64	39	61	40	60	34	64	34	63	32	67	32	66	33	61	30
17	71	47	74	37	70	46	70	38	70	48	73	46	72	36	74	40	70	34	74	36	72	37	70	37
18	75	46	80	45	76	49	76	46	77	51	78	52	74	36	81	48	80	38	84	46	80	45	79	45
19	81	50	83	48	80	56	78	45	72	58	81	55	84	42	84	51	85	45	80	55	82	53	82	56
20	79	60	79	58	77	63	79	46	72	63	79	61	80	60	83	62	80	57	77	62	81	63	76	63
21	79	62	84	62	80	53	80	54	75	63	82	60	84	60	84	59	82	61	86	64	82	62	81	56
22	62	49	75	58	53	40	80	58	75	62	72	58	53	45	80	51	61	38	77	42	73	56	56	43
23	53	48	78	59	63	46	71	57	73	62	68	58	72	44	74	52	69	38	73	45	75	50	75	46
24	57	36	78	.....	65	34	64	58	71	45	68	40	51	48	73	44	49	46	63	42	68	44	60	39
25	54	34	55	38	55	34	55	35	62	42	55	37	58	37	56	37	57	31	58	34	60	36	57	36
26	64	34	69	37	64	37	64	34	64	46	66	40	66	36	67	38	67	34	72	37	69	37	67	37
27	72	39	72	39	70	47	71	37	69	49	73	45	70	36	72	42	70	39	69	44	73	43	69	44
28	67	53	75	56	65	50	75	40	72	60	76	57	63	40	70	53	59	45	65	59	70	58	68	55
29	62	49	73	56	58	50	70	56	71	59	64	55	60	52	72	54	60	50	69	53	68	52	64	53
30	72	45	75	47	72	46	71	46	76	55	69	49	70	46	73	48	73	45	73	52	68	48	70	49
31	64	50	77	57	62	54	72	50	74	61	70	58	60	46	73	57	59	47	66	58	70	58	62	55
Means	60.8	42.1	68.7	46.4[a]	60.6	42.4	63.9	41.7	67.8	51.0	64.3	46.0	61.2	41.1	66.3	44.6	60.7	40.2	65.9	44.7	67.1	45.7	62.7	43.4

[a], [b], [c], etc., indicate respectively 1, 2, 3, etc., days missing from the record.
§ Data are from standard instruments not supplied by the U. S. Weather Bureau.
§§ Instruments are read in the morning; the maximum temperature then read is charged to the preceding day, on which it almost always occurs.