CLIMATOLOGICAL DATA FOR NOVEMBER, 1913.

DISTRICT NO. 10, GREAT BASIN.

ALFRED H. THIESSEN, District Editor.

GENERAL SUMMARY.

November was an unusually mild month in all parts of the district. Both temperature and precipitation were above normal for the district as a whole. No severe storms occurred, making it a favorable month for all outside work. In the Nevada area the temperature averaged higher than that for November, 1912, but the excess in temperature for the present November has been exceeded many times before. The precipitation, however, has been exceeded but twice since records were kept. In the Utah area the ground was open and plowing continued throughout most of the month in the lower agricultural valleys, though frost stopped this work before the close of the month in the higher valleys. Fall-sown crops advanced steadily; the rains were opportune, and soaked into the ground instead of causing floods; and in general the month was regarded as the most favorable November for many years. Snow fell in the mountains of the Utah area coincident with every rainstorm in the valleys; and at the close of the month the mountain tops and sides carried a good layer, but the foothills and valleys were generally bare.

The average number of clear days for the district was 11, partly cloudy days 8, cloudy days 11, and rainy days 7.

TEMPERATURE.

The mean temperature for the Great Basin was 39.5°, or 1.8° above normal, and 1° higher than the November mean of last year. Excesses in the monthly mean temperature were the rule, the largest being 7°, at Carlin, Nev., whose mean was 41.2°. Deficiencies were reported at a very few stations and were comparatively small. The highest means were reported in west-central and southwestern Nevada, and at sheltered stations in the valleys of the western slope of the Wasatch Mountains. The highest local mean was 49.2°, at Indian Springs, Nev., and the lowest was 30°, at Cokeville, Wyo.

The month began with temperatures above normal over the entire district. This condition continued until the beginning of the last decade of the month, when a cold spell spread over all parts of the district and lasted four or five days. During this period most of the minimum temperatures were recorded. The temperatures during the remainder of the month were seasonable, except the last two days, which were unseasonably cold at places in the Wyoming and Utah areas.

The following were the highest temperatures that occurred in the various areas of the several States of this district: 58° on the 1st at Evanston, Wyo.; 66° on the 1st, at Weston, Idaho; 80° on the 10th, at Fillmore, Utah; 75° on the 1st, at Silver Lake, Oreg.; 82° on the 2d, at Truckee, Cal.; and 83° on the 7th, at Beowawe and Elko, Nev.

The lowest were: 3° on the 23d, at Cokeville, Wyo.; 10° on the 23d, at Paris, Idaho; −10° on the 22d and 23d, at Heber and Beaver, Utah, respectively; 11° on the 3d, and 21st, at Cliff and Silver Lake, Oreg.; 5° on the 23d, at Bridgeport, Cal.; and −5° on the 30th, at Halleck, Nev.

PRECIPITATION.

The precipitation for the district averaged 1.68 inches, or 0.62 inch above normal. This was twice as much as fell in November, 1912. In the valleys nearly all the moisture fell in the form of rain, while on the mountains there was considerable snow down to the 5,000-foot level. The precipitation chart shows a fairly equable distribution, and in almost every case the local amounts were in excess of the normal. The largest local monthly amount was 6.14 inches, at Cathedral Park, Cal., and the least was 0.35 inch, at Wendover, Utah.

The distribution of the rainfall throughout the month was especially favorable for agricultural purposes. There were four quite distinct rainy periods; from the 1st to 5th, 10th to 14th, 19th to 21st, and during the last 6 days of the month.

In the Nevada area the snow line at the end of November extended down to the 5,000-foot level. There were about 6 inches of snow at the 6,000-foot level, and from 9 to 32 inches at 7,000 feet or higher, depending on location. The precipitation for November in the different drainage basins was heavier than during any of the previous years at nearly all stations, and from September 1 to November 30 was heavier than for the same period during the past 3 years in the Truckee, Carson, and Walker basins, but not so heavy as last season in the Humboldt Basin, due to the unusually heavy October snowstorm of 1912.

TABLE 1.—*Climatological data for November, 1913. District No. 10, Great Basin.*

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.		
Wyoming.																				
Border	Lincoln	6,085	11	32.1	+ 2.8	56	10	11	22†	38	1.90	+ 0.92	0.90	10.0	4	10	5	15	s.	S. W. Condron.
Cokeville	do	6,204	3	30.0		57	1	3	23	38	1.55		0.67	7.0	5	14	3	3	w.	E. J. Tuckett.
Evanston	Uinta	6,860	17	33.4	+ 1.4	58	1†	5	23	37	0.82	− 0.05	0.19	1.5	7	15	8	7	sw.	Frank Tucker.
Idaho.																				
Geneva	Bear Lake	6,171	4								1.85		1.20	10.0	4	17	5	8		F. W. Boehme.
Grace	Bannock	5,400	6																	E. W. Joy.
Paris	Bear Lake	5,946	18	32.8	− 0.7	60	1	10	23	35	1.46	+ 0.27	0.55	4.0	6	11	12	7	w.	John Norton.
Weston	Franklin	4,460	14	38.4	+ 1.8	66	1	13	23	34	2.10	+ 0.66	0.85	T.	9	7	5	18	sw.	Wm. T. Chatterton.
Utah.																				
Alpine	Utah	4,900	14								1.53	+ 0.23	0.50		6	10	3	17		T. F. Carlisle.
Beaver	Beaver	6,000	9	36.6		72	10†	−10	23	61	2.29		0.70	4.5	6	5	18	7	n.	Henry Baker.
Black Rock	Millard	4,872	9	39.6		68	10	9	23	47	0.91		0.81	T.	2	13	3	14	s.	W. D. Livingston.
Brigham City	Boxelder	4,305	1																	Nephi M. Valentine.
Burrville	Sevier	6,800	2	36.5		66	9	5	23	44	1.37		0.47		6					F. R. Curtis.
Castle Rock	Summit	6,244	8								1.45		0.25	7.0	11	10	7	13		David Moore.
Cedar City	Iron	5,750	8																	Parley Dalley.
Canter	Tooele	4,250	2	38.4		66	1	−4	22	51	2.06		1.20	2.0	6	10	7	13	n.	L. C. Peterson.
Clarkston	Cache	5,930	1								3.15		1.00		7	10	10	10		W. J. Griffiths.
Corinne	Boxelder	4,240	43	39.0	+ 1.6	65	2	17	25	33	1.90	+ 0.87		0	2	13	3	14		A. C. Murphy.
Deseret	Millard	4,541	18	41.0	+ 3.6	71	1	10	23	47	1.44	+ 0.97	0.95	T.	4	14	5	11	s.	S. W. Western.
Elberta	Utah	4,650	11	41.2	+ 2.4	68	1	4	23	37	1.88	+ 1.24	0.90	5.0	10	12	6	12	s.	D. C. Walkey.
Enterprise	Washington	5,750	7								1.96		0.81	T.	8	18	3	9		James E. Hall.
Erekson	Tooele	4,850	1								3.41		1.94	14.5	10					N. W. Erekson.
Farmington	Davis	4,267	12	41.4	+ 0.8	63	10	18	23	26	0.68	− 0.83	0.20	2.0	6	15	11	4	n.	Charles Boylin.
Fillmore	Millard	5,100	21	44.2	+ 2.1	80	10	17	23	45	1.67	+ 0.71	0.83	0	9					J. J. Starley.
Garland	Boxelder	4,248	1	40.8		68	1	19	29	28	2.18		0.76	0.2	8	3	20	7		Heber C. Cutler.
Garrison	Millard	4,850	9	[a]39.6		67	8†	11	21†	43	1.00		0.70		3	[a]6	[a]3	[a]7	n.	E. M. Smith.
Government Creek	Tooele	5,277	12	39.1	+ 0.1	62	1†	6	22	30	2.59	+ 1.51	0.80	10.0	8	10	10	10	s.	Walter James.
Granger	Salt Lake	4,560	1	[b]42.6		66	1†	20	22†	29										Max. Greene.
Grantsville	Tooele	4,220	6								1.53		0.99	2.0	8	9	16	5	nw.	Monto Barrus.
Grouse Creek	Boxelder	5,148	3								1.34		0.44	0.5	7	9	10	11	sw.	Philip Paskett.
Heber	Wasatch	5,593	20	36.4	+ 1.1	64	1†	−10	22	44	1.91	+ 0.55	0.45	7.0	8	11	5	14	s.	John Crook.
Hensfer	Summit	5,301	13	37.3	+ 1.9	66	10	0	22†	45	2.12	+ 0.45	0.41	5.2	13	9	6	15	wnw.	William Brewer.
Hooper	Weber	4,436	2								1.04		0.38		3					T. M. Jones, jr.
Ibapah	Tooele	7,500	8	37.0		67	9	3	23	44	1.11		0.50		7	16	10	4	nw.	W. M. Chastain.
Ibex	Millard	5,250	2																	John J. Watson.
Iosepa	Tooele	4,356	2	35.6		58	1	16	22†	25	1.94		0.90	0	4	9	10	11	n.	Geo. K. Hubbell.
Junction	Piute	6,000	1								1.10		0.50	T.	3	17	11	2	s.	Joseph Jensen.
Kanosh	Millard	5,250	6								1.76		0.92	0	6					Geo. Crane.
Kelton	Boxelder	4,230	33	38.7	+ 4.3	57	2	20	4†	32	1.62	+ 1.25	0.50		5	3	16	11	sw.	F. W. Klock.
Lemay	do	4,221	2	40.1		60	8	20	21†	29	0.69		0.28	0	4	15	13	2		Agent So. Pac. Co.
Levan	Juab	5,010	23	39.4	+ 2.4	64	10	6	22	34	2.08	+ 1.10	0.50	4.6	8	11	6	13	sw.	Wm. Brown.
Logan	Cache	4,507	22	39.8	+ 1.9	63	1	18	22	24	1.84	+ 0.54	0.47	2.5	7					Utah Exp. Station.
Low	Tooele	4,602	2	45.2		74	8	16	28	39	0.80		0.80	T.	1	15	1	14		Agent W. Pac. Co.
Lucin	Boxelder	4,504	6	37.1		60	2	12	23†	31	0.72		0.45	T.	4	6	18	6		E. C. Puryear.
Manti	Sanpete	5,575	18	39.0	+ 1.7	64	6†	9	22	29	1.43	+ 0.50	0.46	0	8	4	0	26		J. M. Anderson.
Maple Creek	Utah	4,890	2								3.98		1.80	8.3	10	8	10	12		Lewis W. Gillilan.
Marysvale	Piute	6,180	13	37.8	+ 0.6	67	8	4	24	45	0.75	− 0.02	0.45		3					Lafe King.
Meadowville	Rich	6,200	12	34.6	+ 0.6	57	1	10	23	32	1.57	+ 0.35	0.60	4.0	4	15	4	11		J. S. Moffat.
Midlake	Boxelder	4,235	2	44.4		55	1†	31	21	16	0.65		0.40	0	3	14	2	14	e.	Mrs. S. M. Gibson.
Midvale	Salt Lake	4,365	1	43.0		70	1†	12	22	38	0.91		0.20	1.5	11	6	17	7	s.	C. McGhie.
Milford	Beaver	4,962	5	39.6		68	9	12	24	44						20	6	4	sw.	Agent Salt Lake Route.
Mills	Juab	4,911	1								1.48		0.43		9					Geo. McCune.
Millville	Cache	4,848	18								3.20	+ 1.46	0.75		11	4	21	5	n.	Fred Yeates.
Minersville	Beaver	5,070	11								1.89	+ 1.02	0.81	0.5	8	10	9	11	sw.	Fred R. Pryor.
Modena	Iron	5,479	12	39.3	+ 0.3	66	9	15	23	41	1.54	+ 0.94	0.51	T.	10	10	10	10	sw.	U. S. Weather Bureau.
Morgan	Morgan	5,068	8	39.7		66	1†	10	23	43	1.31		0.38	2.0	8					E. O. Kingston.
Moroni	Sanpete	6,000	5	40.8[b]		67	9	12	22	38	1.47		0.60	1.5	7	6	10	14	sw.	B. F. Eliason.
Mosida	Utah	4,510	1																	L. B. Curtis.
Nephi (near)	Juab	5,119	8								1.08		0.28		7					A. D. Ellison.
New Castle	Iron	5,150	1																	T. W. Jones.
Oak City	Millard	4,900	6																	Peter Nielson.
Ogden	Weber	4,310	42	39.6	+ 0.2	68	13	15	23†	40	2.64	+ 1.48	0.85	T.	6	21	2	7	s.	A. Van de Graaff.
Panguitch	Garfield	6,560	1	35.0		64	6†	8	29	40	1.23		0.34	1.0	6	22	2	6	sw.	Harry L. Strembel.
Park City	Summit	7,000	8																	Hoyt C. Henriques.
Parowan	Iron	5,970	22	41.0	+ 2.0	66	9	14	22	33	2.15	+ 1.45	1.15		5	9	6	15		Alex. Matheson.
Payson	Utah	4,637	9								3.72		1.20	6.0	10	9	6	15	sw.	D. L. Coombs.
Pelican Point	do	4,600	1																	B. M. Mendenhall.
Pineview	Summit	6,335	0	33.8[f]		68	1	− 1	21†	51	1.10		0.60		2					Granville Deming.
Pinto	Washington	5,907	15	38.0	+ 1.6	66[f]	9	9[f]	23	46[f]	1.61	+ 0.41	0.70			12[h]	1[h]	10[h]	n.	J. H. Harrison.
Promontory	Boxelder	4,913	38								1.70	+ 1.11	1.70	0	1					F. C. Houghton.
Provo	Utah	4,532	19	40.8	+ 1.0	70	10	2	22	41	3.11	+ 2.00	1.12		5	12	10	8		Reclamation Service.
Randolph	Rich	6,442	9																	William Rex.
Revier	Salt Lake	5,066	2								0.80		0.30	0	6					E. L. Terry.
Richfield	Sevier	5,350	19																	P. A. Westman.
Richmond	Cache	4,529	1								2.78		0.74	2.1	13	5	7	18		J. R. Thompson.
Sahara	Iron	5,209	1	40.4		68	9	11	23	45	1.01		0.30	0	9	17	4	9	sw.	Earl Markwith.
Saltair	Salt Lake	4,220	9	43.6		65	11	20	23	19	1.28		0.80	0.5	9					E. J. Bench.
Salt Lake City	do	4,360	39	44.0	+ 3.6	68	10	21	22	31	1.21	− 0.21	0.33	1.5	13	11	9	10	se.	U. S. Weather Bureau.
Scipio	Millard	5,260	18	42.4	+ 5.2	74	10	10	22	52	1.72	+ 0.50	0.41	1.0	9	7	2	21	sw.	Thos. Memmott.
Showell	Boxelder	4,650	1	38.7		63	1	11	27	40	1.81		0.70		4	17	10	3		Richard Ilgner.
Silver City	Juab	6,127	3								1.77		0.96		5					J. L. Stark.
Smyths	Beaver	4,900	1																	V. Waddoups.
Soldier Summit	Utah	7,454	12																	Geo. A. Boyd.
Spanish Fork	do	4,585	4	43.8		71	9	11	22†	31	3.08		0.80	8.5	9	15	4	11		Reclamation Service.
Springvale	Juab	5,000	1	39.0		69	10	8	22	49	0.93		0.36	0	7	16	4	10		Jas. Coleman.
Tooele	Tooele	4,900	17	41.2	+ 1.3	69	10	18	23	38	1.87	+ 0.36	1.40		5	8	5	17	s.	E. A. Bonelli.
Utah Lake P. S.	Utah	4,500	5	35.5[a]		58	6	5	22	33	1.45		0.43	5.0	7					W. A. Knight.
Vernon	Tooele	5,500	2								3.00		1.10	11.5	8	10	12	8	sw.	Glynn Bennion.
Wendover	do	4,237	1	37.5		64	1	9	23	37	0.35		0.33	0	2					J. S. Cooper.
Whiskey Creek	Millard	4,850	2								1.82		0.80		3					Geo. Stevens.
Winder	Garfield	8,000	1								1.87		0.80	0	5					Rollo Adair.
Woodruff	Rich	6,500	10	32.6[a]	+ 1.9	58	10	5	23	40	0.82	+ 0.54	0.45		6	13	7	10		O. J. Call.

TABLE 1.—*Climatological data for November, 1913. District No. 10*—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.		
Oregon.																				
Burns	Harney	4,157	22																	J. C. Welcome, jr.
Cliff	Lake	4,300	6	39.5		68	7	11	3†	47	1.40		0.35	2.0	10	1	13	16	n.	John C. Green.
Paisley	do	4,500	10	44.8[e]		67[e]	1†	19[e]	14	44[e]	1.38[e]		0.32[e]	2.0[e]	8[e]	4[e]	12[e]	9[e]	sw.	S. F. Woodward.
Silver Lake	do	4,700	16	38.7	+ 1.9	75	1†	11	21	55	1.40	+ 0.40	0.27	T.	9	3	22	5	sw.	G. W. Marvin.
California.																				
Bridgeport	Mono	6,500	0	39.4		67	8	5	23	50	0.91		0.32	7.0	8	16	11	3	s.	A. F. Scott.
Cathedral Park	Eldorado	6,400	0	39.6		64	10	17	21†	27	6.14		1.30	17.0	12	7	7	16	s.	Carl Fluegge.
Tahoe	Placer	6,240	2	36.0		62	1	9	23	36	4.05		0.84	18.0	10	7	0	23	w.	R. M. Watson.
Truckee	Nevada	5,819	41	46.6	+10.1	82	2	14	22	42	2.51	+ 0.15	0.40	19.0	12	10	4	16		Southern Pacific Co.
Nevada.																				
Austin	Lander	6,594	24																	F. O. Booe.
Battle Mountain	do	4,843	42	40.1	+ 1.4	76	9†	7	22	50	0.95	+ 0.39	0.36	3.5	4	13	7	10		Southern Pacific Co.
Beowawe	Eureka	4,905	42	39.2	+ 2.3	83	7	12	23	53	1.18	+ 0.55	0.35	3.0	4	12	8	10		Do.
Carlin	Elko	5,232	42	41.2	+ 7.0	75	7†	10	23	45	2.02	+ 1.50	0.33	2.0	9	7	18	5		Do.
Cherry Creek	White Pine	6,450	5	37.6		65	9	8	22	37	0.70		0.20	1.5	8	9	9	12	w.	J. H. Leishman.
Clover Valley	Elko	6,000	12																	I. F. Wiseman.
Columbia	Esmeralda	5,750	6	41.4		71	8	15	22	35	0.83		0.38	0.4	7	14	10	6	se.	A. Booth.
Dry Farm	Elko	5,600	1	38.8		64	9	12	22	33	2.19		0.75	4.0	9					Walfrid Sohlman.
East Rochester	Humboldt	7,500	0	37.7		66	8	14	21	20	2.07		0.80	20.5	5	14	0	16	w.	E. B. Mills.
Elko	Elko	5,432	42	39.8	+ 6.0	83	7	11	22	51	1.67	+ 1.00	0.50	2.5	10	8	15	7	nw.	Western Pacific Co.
Eureka	Eureka	6,500	15	38.8	− 0.8	67	8	9	22	36	1.14	+ 0.40	0.35	10.0	7	9	5	16	s.	Clay Simms.
Fallon	Churchill	3,965	19	41.4	+ 1.7	73	9	15	23	43	1.14	+ 0.87	0.60	1.0	7	10	6	14	ne.	U. S. Experiment Station.
Fernley	Lyon	4,200	40	40.8	+ 1.3	72	9	9	23	44	1.71	+ 1.37	0.96	0.5	6	14	3	13		Mrs. G. A. Steele.
Gardnerville	Douglas	4,830	22	41.4	− 1.3	71	9	15	24	43	1.38	− 0.36	0.56	2.4	9	12	6	12	w.	Forest Service.
Gerlach	Washoe	3,931	0	47.0		78[a]	22	20	24	52[a]	1.05		0.30	0.2	7	10	0	20	w.	Western Pacific Co.
Geyser	Lincoln	6,055	9																	Mrs. J. F. Wambolt.
Glenbrook	Douglas	6,240	4	39.4		74	2	18	22	48	1.29		0.75	7.3	7	11	6	13	w.	C. C. Henningsen.
Golconda	Humboldt	4,697	34	40.8	+ 0.3	66	3	18	21†	36	0.63	+ 0.24	0.18	0	8	4	11	15	w.	Southern Pacific Co.
Halleck	Elko	5,631	20	37.4	+ 4.8	80	8	− 5	30	49	1.35	+ 0.83	0.75	3.0	5	16	5	9		Do.
Indian Springs	Clark	3,136	0	49.2		71	8†	29	23†	32	1.50		0.64	0	4	23	1	6	n.	Ira McFarland.
Jean	do	2,074	5																	Salt Lake Route.
Lahontan	Churchill	4,200	1	42.3		74	9	21	21†	32	1.44		0.88	0.2	5	14	9	7	w.	U. S. Reclamation Service.
Lewers Ranch	Washoe	5,500	25	41.7	−1.9	70	9	15	22	36	3.33	+ 0.15	0.80	2.0	7	9	6	15		Ross Lewers.
Lida	Esmeralda	6,037	0	38.4[a]		66[a]	7	19[a]	23†	32	1.78		0.73	6.3	4	16	5	9	nw.	L. F. Detwiler.
Lovelocks	Humboldt	3,977	19																	A. P. Tilford.
McDermit	do	4,700	23	38.7	+ 1.2	67	9	13	22	34	1.41	+ 0.54	0.44	1.5	11	11	9	10	w.	F. M. Bullock.
McGill	White Pine	6,338	22	38.2	+ 4.1	69	9	0	23	51	1.01	+ 0.18	0.28	3.8	8	11	6	13	s.	R. E. Middagh.
Millett	Nye	6,002	5	38.7		69	6†	7	22	46	0.43		0.40	0	2	13	5	12	s.	Fred J. Jones.
Mina	Mineral	4,600	6	44.4	+ 0.7	72	7†	11	22†	41	0.27	+ 0.04	0.22	0	2	14	5	11	s.	Southern Pacific Co.
Oasis Ranch	Esmeralda	5,106	0	43.4		71	7†	15	23	47	1.65		0.60	6.0	5	18	6	6		A. S. Patterson.
Potts	Nye	6,990	20	34.3	− 0.5	63	8	5	22†	43	0.06	+ 0.39	0.04	0.7	2	9	0	21	s.	Miss Maude Potts.
Quinn River Ranch	Humboldt	4,850	11	38.7	+ 1.4	72	8	9	23†	47	0.86	+ 0.35	0.37	0	6	14	1	15	s.	F. M. Payne.
Rebel Creek	do		1																	E. J. Hyatt.
Reno	Washoe	4,532	42	42.0	+ 1.0	73	9	20	22	38	1.51	+ 0.42	0.51	0.3	10	10	6	14	w.	U. S. Weather Bureau.
Sand Pass	do	4,198	0								1.48		0.75	T.	7	8	9	13	w.	Western Pacific Co.
Soda Lake	Churchill	4,534	6			70	9				1.10		0.57	1.0	5	8	9	13	sw.	U. S. Reclamation Service.
Tecoma	Elko	4,812	35	38.4	+ 4.4	71	4†	− 2	23	65	0.89	+ 0.49	0.57		6	9	8	13		Southern Pacific Co.
Tonopah	Nye	6,090	8	40.3		65	8	18	22	22	0.80		0.45	3.0	6	10	14	6	se.	U. S. Weather Bureau.
Wells	Elko	5,631	41	35.2	+ 1.6	65	7†	0	16	55	1.50	+ 1.06		2.0	7	6	14	10		Southern Pacific Co.
Winnemucca	Humboldt	4,432	34	38.9	+ 1.4	70	9	15	22	39	1.37	+ 0.63	0.32	1.7	10	12	8	10	ne.	U. S. Weather Bureau.
Yerington	Lyon	4,375	0	39.8		72	9	13	24	43	1.30		0.63	0.6	9	13	7	10	sw.	High School.

[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 November, 1913. District No. 10, Great Basin.*

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	
Wyoming.																																
Border	Bear						.65				T.	.90	.20	T.	T.						.15	T.									T.	1.90
Cokeville	do		.10				.25					T.	.67	.10	T.					T.		T.				T.			T.		.43	1.55
Evanston	do		T.	.11			.14					.12	.06	T.	T.						.19	T.				T.			.09		.11	0.82
Idaho.																																
Geneva	Bear						1.20							.40															.15	.10		1.85
Grace	do																															
Paris	do		.10	.15			.55					.50	.09								.07											1.46
Weston	do		.41	.15			.22						.85	.22							.18			T.		.03	.02	.02				2.10
Utah.																																
Alpine	Gt. Salt Lake		.50	.18										.25								.45			.10			.05				1.53
Beaver	Sevier Lake		.68	.17									.70	.16							.13	.45				T.						2.29
Black Rock	do		.10									T.		.81								T.										0.91
Brigham City	Gt. Salt Lake																															
Burrville	Sevier Lake		.30	.47	.14												.05	.40											.01			1.37
Castle Rock	Gt. Salt Lake		.05	.15			.25	.10				.15	.15	.05							.15	.20							.15		.05	1.45
Cedar City	Desert																															
Center	do		1.00	.20									.20								.10	.20							.36	T.	T.	2.06
Clarkston	Gt. Salt Lake		.40	.40		1.00			.60	.40												.15	.20									3.15
Corinne	do													*	1.90													T.				1.90
Deseret	Sevier Lake		.30	.95										.09						T.	.10	T.						T.				1.44
Elberta	Gt. Salt Lake		.12	.43								.02	.06	.25	.01						.06	.90							.02		.01	1.88
Enterprise	Desert		.20	.24								.10	.81	.26					.09		.14					.12						1.96
Erekson	do		*	1.94				T.					.10	.33	.09						.37	.24				.05		.04			.25	3.41
Farmington	Gt. Salt Lake		.05				.06							.15	T.						.10	.20					.12			T.	T.	0.68
Fillmore	Sevier Lake		.22	.83								T.	.06	.29						.01	.02	.03				T.			.19		.02	1.67
Garland	Gt. Salt Lake		.76		.25					.26			.23	.25							.13				.14			.16				2.18
Garrison	Desert		.25	T.									T.	.70			T.			T.			T.								.05	1.00
Government Creek	do	1.00	.28	.75										.36	.02					T.	.10	.80				T.		T.	.16		.12	2.59
Granger	Gt. Salt Lake																															
Grantsville	do			.99			.03							.21	.02						.10	.15			.02				.01			1.53
Grouse Creek	Desert		.18				.28					.08	.44	.20							.10	T.						.06			T.	1.34
Heber	Gt. Salt Lake		*	.45			.04					.25	.35	.30							.12	.35				T.				T.	.05	1.91
Henefer	do		.03	.32			.41	.30				T.	.01	.02	.12					T.	.25	.27	.09			.03			.25		.02	2.12
Hooper	do		.30			.36							.38																			1.04
Ibapah	Desert		.50	.03									.02	.18								.18						.10			.10	1.11
Ibex	do																															
Iosepa	do		.90											.50	.04					T.	T.	T.							.50		T.	1.94
Junction	Sevier Lake		.40	.20								T.	T.	.50								T.						T.				1.10
Kanosh	do		.04	.92									.02	.19							.13								.46			1.76
Kelton	Gt. Salt Lake		.20	.35			.12						.50			.45														T.		1.62
Lemay	Desert											.10	.28	.26						.05												0.69
Levan	Sevier Lake		.24	.48								.42	.19	.18	T.					T.	*	.50				.01			.06			2.08
Logan	Gt. Salt Lake	.30										.45		.47	.02						.28							.25			.07	1.84
Low	Desert		.80																		T.					T.					T.	0.80
Lucin	do		.08			T.		T.				.45		.18							.01							T.				0.72
Manti	Sevier Lake		.14	.22								.04	.06	.46							.22	.21							.08			1.43
Maple Creek	Gt. Salt Lake		.43	.42								.10	.02	.35	.12						.18	1.80				.04			.52		T.	3.98
Marion	do																															
Marysvale	Sevier Lake													.45							.20							.10				0.75
Meadowville	Gt. Salt Lake		T.	.35				.60						*	.60						*	.02									T.	1.57
Midlake	do		T.	.40			.05							.20							T.											0.65
Midvale	do	.08	.15								T.	.08	.01	.02						.01	.19	.03			.11			.20			.03	0.91
Milford	Sevier Lake																															
Millville	Gt. Salt Lake		.40				.33	.33				.05	.41	.75	.49						.20	.20				T.		.01			.03	3.20
Mills	Sevier Lake		T.	.43	.11							.13	.07	.26							.01	.28				.10			.09			1.48
Minersville	do		.81										.21	.57	.03					.01	.03	.22									.01	1.89
Modena	Desert		.51	T.								.34	.14	.31	.03				T.	.05	.03	.10			T.	.02		.01			T.	1.54
Morgan	Gt. Salt Lake						.38	.21				.02		.02	.03						.32	.18							.15			1.31
Moroni	Sevier Lake		.08	.22								.08	*	*	.60	.01						.40				T.	T.		.08			1.47
Mosida	Gt. Salt Lake																															
Nephi (near)	do								.08				.12		.28						.15			.17			.18		.10			1.08
New Castle	Desert																															
Oak City	Sevier Lake																															
Ogden	Gt. Salt Lake		.34				.35						T.		.85							.55				.10		.45				2.64
Panguitch	Sevier Lake		.07	.15							.15	.22	.34	.30			T.															1.23
Park City	Gt. Salt Lake																															
Park Valley	Desert																															
Parowan	do			.78										1.15	.05						.05	.12							T.		*	2.15
Payson	Gt. Salt Lake		.30	.50								.30	.20	.32	.10						.30	1.20							.40		.10	3.72
Pelican Point	do																															
Pineview	do			.50																		.60										1.10
Pinto	Desert		*	.52								*	*	.27	.70				*	*	*	.12									*	1.61
Promontory	Gt. Salt Lake		1.70																													1.70
Provo	do			.70								.50	.54								*	1.12						.25				3.11
Randolph	do																															
Revier	do		.30			T.	.07						.04								.27			T.		.02			.10	T.		0.80
Richfield	Sevier Lake																															
Richmond	Gt. Salt Lake	.04	.28			.39	.15					.71	.02	.14					.04		.48				.24	.04		.16			.06	2.78
Sahara	Desert		.23	.11								.03	.17	.30	.03					T.	.03	.04				.07						1.01
Saltair	Gt. Salt Lake			.80			.03	.02				T.		.12	.01	.04					.04	.05							.17			1.28
Salt Lake City	do		.23	.11		T.	.04	.01				.01	.02	.09	T.						.24	.10				.01		.28	.01		.06	1.21
Scipio	Desert		.32	.18								.10	.02	.37	.05						.24	.41	.03					T.			T.	1.72
Showell	do		.50				.29						.70	.32																		1.81
Silver City	do		.25	.25																	.96	.29				.02				T.	T.	1.77
Smyths	do																															
Spanish Fork	Gt. Salt Lake		.18	.72							.01		.26	.25	.03						.15	.80							.68			3.08
Springvale	Sevier Lake		.09	.36								.05	.11									.19	.06					.07				0.93
Strawberry Tunnel	Gt. Salt Lake																															
Thistle	do																															
Tooele	do			1.40			T.							T.	.01						T.	.25				T.		.01	.20			1.87
Utah Lake Pumping Station.	do		.23	.31					T.			.12								T.		.43		T.	.11			.23	T.		.02	1.45
Vernon	Desert		.50	1.10			T.						T.	.46	.06						.28	.46				.12	T.	T.	.02			3.00
Wendover	do		.02												.33																	0.35
Whiskey Creek	do			.80										.80							.22											1.82
Winder	Sevier Lake		.34	.41								.24		.80									.08									1.87
Woodruff	Gt. Salt Lake		.10				.12					.01	.13	.45	.01						T.					T.	T.				T.	0.82

TABLE 2.—*Daily precipitation for November, 1913. District No. 10*—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	Total.
Oregon.																																
Ana River	SE. Drainage	.05				.10	.32												.01	.01								.02				0.51
Bear Valley	do	.18				.73	.07	.09			.20								.10		.45	.12	.07			.06			.18			2.25
Burns	do																															
Burns Mill	do																															
Christmas Lake	do																															
Cliff	do	.23	.05				.35	.06		.11			.33							.10	.09	.03							.05			1.40
Diamond	do	.30	T.	T.		.25	.12		T.		.12		.08						.07		.15					T.		T.	T.			1.09
Embody	do	.08	.06	.02	.10	1.80	.88	.05		.12	.03		.19						.10	.20									.05	.10		3.78
Fort Rock	do	.11			T.	.55	.10			T.	.20		.28				T.	.05	T.	T.	.07					T.	T.		T.	T.		1.36
Paisley	do	.18	.32			.14	.15				.15	T.	.16						.04	.04	.20											1.38
Riley	do																															
Seneca	do	.31						.66	.22			.18							.12				.18	.07			.12			.21		2.07
Silver Lake	do	.26				.25	.24	.06	.18				.27						.03	.02	.09											1.40
Valley Falls	do																															
California.																																
Bijou	Truckee				.02				T.			.82		.10	.38				.26							.08		.30		.06		2.02
Boca	do										.05	.50	.10						.20	.10	.10				.10		.10	.05	.05	.05	.10	1.50
Bridgeport	East Walker		.05	.01		.08						.10	T.	.20	.05				T.	.32								.10		T.	T.	0.91
Cathedral Park	Truckee	.60			.50	.30					.01	1.30		.10					.60		.30				.30	1.80	.08			.30		6.14
Deer Park	do										.50	.20	.20	.20						.40	.50	.20			.40		.60			.20	.20	3.60
Hobart Mills	do	.09	.10		.20	.13	.06					1.03	.15	.22	.03				.06	.07	.11	.05				.25	.09	.51		.11	.01	3.21
Lundy	East Walker												*	.70					*	.98									*	*	.35	2.03
McKinney	Truckee																															
Markleeville	East Carson	T.			.14	T.					.08	.30	.20	.07					.70									.32			.40	2.21
Shields Ranch	East Walker				.08						T.	.34		.32	.05				.08	.63								T.			.23	1.73
Silver Creek	East Carson	T.			.14	.01					.12	.70	.43	.07					.70									.32			.54	3.03
Tahoe	Truckee			.20	.27							.84	.19	.16						.55		.27				.15	.72			.70		4.05
Tallac	do	T.			.20	T.					.40	.35	T.	.15	T.				.10	.45	T.				T.	T.	T.	.15		.50	T.	2.30
Truckee	do	.02			.12	.05					.30		.30	.12					.30		.30				.30	.10	.20			.40		2.51
Woodfords	West Carson				T.					.09	.14	.35	.20	.06	T.									T.				.28			.05	1.17
Nevada.																																
Arthur	Humboldt		.30			T.						.10	.60	.40						.20	.30		.10						T.			2.00
Austin	Reese																															
Battle Mountain	Humboldt	T.	T.								.25		.30						T.		.05									.30		0.95
Beowawe	do		.25									.28		.35																.30		1.18
Carlin	do					.33					.20	.32	.26	.32					.15	.17	.07									.20		2.02
Cherry Creek	do		.18	.62										.26	.02						.12	.01						.08			.07	0.70
Clover Valley	do																															
Columbia	Desert		.11										.01	.38	.02	.01				.22											.08	0.83
Dry Farm	Humboldt		.40				.10					.24	.75	.21							.32							.02	.04		.11	2.19
East Rochester	do				.75							T.		.80	.15				T.		.27	T.						T.		.10		2.07
Elko	do		.22			.09	T.					.17	.26	.50	.02						.16	.03					.02			.20		1.67
Eureka	do	.18	.35			T.								.35							.04	.10								.10	.12	1.74
Fallon	Carson	T.	.13		T.									.60	.07				.10	.04	T.	.04								.16		1.14
Fernley	Truckee	T.	.15		T.							.08	.96						.20	.23		T.								.09		1.71
Gardnerville	Carson				.07							.03	.01	.23	.25				*	.50								.20		T.	.04	1.38
Gerlach	Desert	.30	T.		.05			.08			.30	T.			.20						.02							.10				1.05
Geyser	Humboldt																															
Glenbrook	Truckee				.05							.75	.25	T.					.10		.05				T.			.05		.04		1.29
Golconda	Humboldt		.12		.02		.01					.15		.04					.18									.01		.10		0.63
Halleck	do		.05									T.	*	.75							.05								.50			1.35
Hylton	do	*	.43			*	.10							.22						T.											.40	1.15
Indian Spring	Desert		.50											.31						.64	.05											1.50
Jean	do																															
Lahontan	Carson	.11			.18							T.	.88	.06					.19		.02									T.		1.44
Lewers Ranch	Truckee	.30				.15						.75		.53				T.	.80								.60			T.	.20	3.33
Lida	Desert													.73					*	.44											.61	1.78
Lovelocks	Humboldt																															
McDermit	do	.20	.25		.07	.05	.03				.02	.22	.02	.02					T.		.44	T.				T.		T.		.09		1.41
McGill	do		.14	.07									T.	.28	.08						.06	.28								.03	.07	1.01
Metropolis	do	T.	.11		.10	.02						.48	.56	.27						.02	T.		T.				T.	.05		T.	.10	1.71
Millett	Reese											T.		.40							.03											0.43
Mina	Desert													.22						.05												0.27
North Fork	Humboldt		.03			.50					.25	.18		.38							.08	.02						.03	T.	.12		1.54
Oasis Ranch	Desert		.03											*	.47	T.				.55											.60	1.65
Potts	Reese													.02	T.	T.					T.										.04	0.06
Quinn River Ranch	Quinn	.28	.02		.05	.05								.37							.09											0.86
Rebel Creek	do																															
Reno	Truckee	.19			.01						.10	.43	.27	.18	T.				.26	.04	T.							.01		.02		1.51
Rose Creek	Humboldt	.26			.16						.26	.18		.22					.26		.10							.16		.25		1.85
Sand Pass	Desert	.45	.03		.02	T.						.16	T.	.75	T.				.03		T.				T.					.04		1.48
Smith	West Walker	.08		.08								.06		.20	T.				.55											.10	T.	1.07
Soda Lake	Carson	T.	.17		.08	T.						T.	T.	.57	T.					.18		T.								.10		1.10
Spooners Ranch	Truckee																															
Tecoma	Humboldt		.03				.01					*	.57	.18							.10											0.89
Tonopah	Desert		.03										.40	.05						.12										.10	.10	0.80
Wells	Humboldt																															1.50
Winnemucca	do	.26	.05		.04	.01	T.				T.	.25	.03	.20	T.				T.	.01	.31							T.		.21		1.37
Yerington	Walker	.02	.07		.06	.02								T.	.63				.15	.18								.01		.16		1.30

* 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 for November, 1913. District No. 10, Great Basin.*

Date.	Wyoming.						Utah.																			
	Border.		Evanston.		Weston, Idaho.		Corinne.		Deseret.		Fillmore.		Government Creek.		Meadowville.		Modena.		Ogden.		Parowan.		Provo.		Salt Lake City.	
	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	55	23	58	29	66	32	62	35	71	25	74	39	62	37	57	30	62	29	57	24	64	32	68	32	67	44
2	50	24	48	32	49	38	65	32	54	43	54	36	53	39	53	34	48	36	55	23	56	41	64	30	57	38
3	49	29	40	25	56	34	58	28	53	35	53	33	39	32	43	27	46	34	56	24	41	31	60	30	48	37
4	43	15	48	22	53	26	55	25	55	25	64	30	52	31	45	23	55	27	58	25	56	27	61	31	54	35
5	53	21	51	24	58	30	55	33	62	37	66	36	54	38	54	27	56	31	61	27	57	31	62	28	60	43
6	50	32	46	34	50	40	50	32	69	42	71	38	62	42	45	35	63	37	63	29	62	34	65	49	62	44
7	46	30	48	28	49	34	54	40	62	29	69	33	54	31	42	32	60	31	66	31	62	32	59	36	56	40
8	48	24	56	21	51	25	58	35	63	27	66	31	55	31	49	25	59	32	65	29	61	31	61	31	56	38
9	48	20	61	24	59	26	55	28	64	24	69	31	59	33	50	33	66	25	63	28	66	33	63	27	58	37
10	56	18	58	22	57	27	46	23	68	25	80	35	62	34	56	24	64	28	64	30	65	33	70	29	68	37
11	50	28	52	28	55	38	58	28	66	42	65	36	60	43	54	28	55	43	66	28	60	46	61	38	61	42
12	40	20	44	29	50	35	50	25	62	39	60	37	55	31	52	26	54	37	64	27	55	34	58	35	57	38
13	40	30	41	28	38	28	45	28	54	40	54	40	47	38	50	24	48	33	68	28	56	41	58	36	51	40
14	49	18	40	29	48	33	48	23	55	33	56	33	47	33	54	24	46	32	67	27	47	27	53	37	48	37
15	44	20	41	24	48	24	52	28	52	21	55	27	46	26	42	27	48	29	57	29	49	28	51	31	50	35
16	44	18	49	18	50	23	48	25	54	18	57	25	46	25	42	21	45	23	55	24	47	25	52	25	54	33
17	40	14	47	20	49	23	49	25	58	22	59	28	51	30	43	21	53	25	54	27	54	27	58	25	56	36
18	41	29	44	26	49	32	50	28	49	37	47	37	48	36	48	30	43	38	52	34	42	35	55	34	54	38
19	47	32	47	29	54	39	57	34	49	36	54	34	49	34	48	34	47	38	56	38	50	33	52	36	57	45
20	38	15	44	22	45	32	55	30	46	25	49	39	43	35	42	16	40	35	49	38	44	34	49	34	47	33
21	31	16	32	16	34	24	50	28	41	28	44	32	36	27	36	12	43	24	46	32	40	27	44	17	36	28
22	32	11	27	7	39	14	53	23	40	11	44	19	36	6	34	11	37	18	41	20	38	14	33	2	39	21
23	41	14	40	5	40	13	48	22	42	10	45	17	35	10	36	10	38	15	42	15	42	35	27	4	41	22
24	46	14	45	13	47	18	45	25	50	16	55	23	41	14	40	16	46	24	43	16	42	28	44	13	47	27
25	42	22	41	26	57	29	50	17	51	33	47	36	47	30	44	25	45	29	46	17	49	30	53	28	52	39
26	38	21	42	21	49	29	48	23	55	27	56	34	49	32	42	26	47	24	45	18	50	32	53	36	55	39
27	40	19	45	22	48	31	45	22	52	28	60	33	45	31	44	25	46	29	40	18	51	28	53	.....	52	35
28	37	19	36	23	42	21	42	21	44	25	45	24	39	19	36	25	40	21	39	16	49	29	44	31	41	30
29	35	11	34	6	36	20	40	25	39	14	44	25	43	21	39	18	45	19	42	15	40	28	45	23	44	28
30	34	12	29	16	35	21	38	20	37	27	43	26	37	26	32	11	36	28	42	19	38	19	44	21	38	31
Mns.	43.6	20.6	44.5	22.3	48.7	28.0	51.0	27.0	53.9	28.1	56.8	31.6	48.4	29.8	45.1	24.0	49.4	29.1	54.1	25.2	51.1	30.8	54.0	27.6	52.2	35.7

Date.	Burns, Oreg.		Nevada.																							
			Cherry Creek.		Elko.		Eureka.		Fallon.		Gerlach.		Las Vegas.		McDermit.		Millett.		Mina.		Reno.		Tecoma.		Tonopah.		Winnemucca.	
	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	48	16	60	32	64	29	59	36	61	40	52	44	79	42	52	38	60	28	61	39	55	44	70	20	57	44	57	35
2	56	26	47	37	58	23	45	32	59	42	51	43	68	43	49	40	56	36	58	43	60	36	70	18	51	37	54	30
3	62	30	40	25	60	20	59	20	54	24	50	42	70	43	49	25	52	18	59	29	58	29	70	22	47	30	52	23
4	64	33	52	20	55	22	52	30	50	21	52	42	68	31	43	28	37	10	59	33	46	29	71	6	50	33	42	25
5	67	38	55	30	55	25	56	35	61	27	50	40	71	36	45	34	64	24	64	34	56	34	70	10	57	35	53	31
6	70	36	60	45	60	38	60	40	70	45	52	42	74	40	51	43	69	44	71	35	64	41	71	22	61	42	63	45
7	68	34	58	32	83	32	65	31	65	30	50	40	78	41	63	37	67	24	72	32	68	35	70	15	62	44	65	32
8	66	32	57	26	63	28	47	34	68	28	52	42	80	41	66	32	67	23	72	39	72	36	69	10	65	46	67	36
9	65	30	65	28	60	29	46	34	73	30	52	42	81	42	67	40	69	23	71	39	73	35	68	9	65	46	70	31
10	64	28	60	32	64	24	59	42	61	42	52	40	79	44	57	46	65	35	70	42	62	39	68	10	61	45	64	40
11	68	24	57	45	59	24	60	40	57	32	51	39	79	56	48	36	61	44	68	45	53	36	68	10	56	43	47	36
12	70	20	50	32	49	35	55	25	56	30	52	38	76	44	52	34	56	27	62	25	50	35	67	15	50	33	54	37
13	64	22	42	30	49	35	46	32	50	38	54	42	69	47	47	34	50	30	55	31	43	34	68	12	40	34	40	35
14	62	23	45	30	48	30	45	28	49	34	62	38	69	37	50	29	49	30	52	33	45	35	66	17	41	31	48	30
15	60	20	45	23	49	25	50	24	52	25	58	40	71	42	48	26	49	24	55	26	52	29	65	11	43	29	52	24
16	61	21	47	20	48	26	50	20	52	26	52	33	72	39	52	27	51	16	56	25	55	24	65	10	48	29	54	24
17	63	15	50	29	47	25	48	31	53	27	48	33	70	37	45	29	54	20	55	32	60	33	65	10	46	32	42	28
18	60	17	46	39	50	32	44	35	49	28	46	34	61	46	47	30	47	40	55	40	52	33	66	19	40	35	48	28
19	54	32	47	28	53	25	48	35	50	34	59	48	53	46	48	26	48	25	51	38	48	34	67	12	40	31	48	26
20	49	23	43	33	54	32	40	32	52	37	70	48	56	44	44	30	43	26	58	34	46	34	65	17	44	32	42	29
21	46	20	33	22	54	20	39	18	42	22	72	42	63	42	35	17	48	25	48	23	43	23	64	11	34	22	37	18
22	44	10	34	8	38	11	44	9	44	17	78	34	59	36	38	13	43	7	46	11	47	20	60	0	34	18	43	15
23	45	12	38	10	38	13	48	12	42	15	.....	22	65	32	44	17	47	10	52	11	48	20	60	−2	46	30	46	16
24	46	15	49	18	48	14	50	23	46	16	72	20	63	39	48	21	53	14	54	24	47	20	61	0	48	35	50	17
25	52	22	49	35	53	34	48	33	57	28	66	23	65	38	45	27	50	33	52	31	52	35	60	5	40	32	51	28
26	50	20	46	25	55	32	46	28	52	27	64	29	65	38	49	29	45	20	51	37	49	31	62	12	41	34	51	28
27	51	19	46	30	58	30	50	33	53	35	64	29	64	37	42	30	54	34	58	31	48	28	62	10	46	27	47	23
28	50	20	37	15	50	18	43	13	47	19	66	27	63	41	40	17	42	9	48	20	44	23	60	3	38	23	44	17
29	48	15	40	20	38	25	40	25	43	30	64	25	59	31	38	31	49	12	50	35	45	31	62	6	49	26	36	30
30	46	12	36	24	48	26	34	21	36	26	64	28	50	30	35	19	41	24	39	28	38	26	60	10	27	20	36	16
Mns.	52.5	22.9	47.8	27.4	53.6	26.1	49.2	28.4	53.5	29.2	57.8	36.3	68.0	40.2	47.9	29.5	52.9	24.5	57.4	31.5	52.6	31.4	65.7	11.0	47.3	33.3	50.1	27.8

[a], [b], [c], etc., indicate, respectively, 1, 2, 3, etc., days missing from the record.
§§ Instruments are read in the morning: the maximum temperature then read is charged to the preceding day, on which it almost always occurs.