

Climatological Data for October, 1910.
DISTRICT No. 10, GREAT BASIN.

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GENERAL CLIMATOLOGICAL CONDITIONS.

The month of October, 1910, was exceptionally pleasant, most of the days being warm and sunny, and the precipitation, while quite heavy, falling on comparatively few days. The temperature for the district was fairly uniform, and averaged about 1.4° above the normal. The precipitation was unevenly distributed, and for the district averaged 0.21 inch above normal.

TEMPERATURE.

The monthly mean temperatures were high generally, but more especially in the sheltered valleys of the Utah area, in the lake region of Nevada, and in the Oregon area. The means ranged from 65.6°, at Jean, in southern Nevada, to 39.4°, at Geyser, in eastern Nevada. The greatest plus departure occurred at Ely, Nev., whose mean temperature was 49.6°, which is 6.2° above normal; while the greatest minus departure occurred at Corinne, Utah, where the mean temperature was 45.0°, or 6.4° below normal. Only a few places on the shores of Great Salt Lake and in central Nevada reported temperatures below normal.

The highest temperature of the month occurred during the first decade, and almost all stations reported their maximum temperatures as occurring in that period. The highest reported was 95° at Fillmore, Utah, on the 9th, while temperatures of 90° or above occurred at a few other places, and temperatures above 80° occurred at most stations in the district.

The temperature fell generally after the 11th, and continued moderately low for the remainder of the month. The lowest temperatures occurred, as a rule, during the period extending from the 25th to the end of the month, but some stations in Nevada reported their lowest temperatures on the 12th, 13th, and 14th. The lowest temperature for the month was 7° at Cobre, Nev., on the 28th, the next lowest being 8° at Woodruff, Utah, on the 28th and subsequent dates. There were only three stations in the entire district whose minimum temperatures did not fall to freezing during the month, namely, Salt Lake City and International, Utah, and Jean, Nev.

The greatest monthly range of temperature for the district was 87°; the greatest monthly station range was 80° at Carlin, Nev.; and the greatest daily range was 67° at the same place.

PRECIPITATION.

The precipitation for the district as a whole averaged 1.05 inch, which is 0.21 inch above normal. Exceptionally large amounts for the region fell in the Utah area, south-central Nevada, and in parts of the Oregon area. At nearly all stations in the Utah area the monthly amounts were much above normal. Deficient amounts fell in northwestern Utah and north-eastern Nevada.

Rain fell over practically the entire district on the 1st, and continued locally until the 4th. Rain again began on the 11th and fell almost continuously at some point in the district until the 19th. Fair weather prevailed for the remainder of the month.

The largest 24-hour amount was 2.00 inches, which fell at Park City, Utah, on the 19th. The largest monthly amount, 4.17 inches, also occurred at that place.

One inch of snow fell at Evanston, Wyo., and at Glenbrook, Nev. Traces of snow were reported at a few other stations.

MISCELLANEOUS PHENOMENA.

Sunshine during the month was below normal, but plentiful. At Salt Lake City, Utah, 68 per cent of the possible amount was recorded.

For the district there was an average of 20 clear, 5 partly cloudy, 6 cloudy, and 4 rainy days.

NOTE.

The Strawberry Valley Project of the Reclamation Service is now 43 per cent completed, 492 linear feet of the tunnel having been excavated during October. The tunnel is 35 per cent done. About 2,000 feet of the bottom and several hundred feet of the sides and arch, all concrete, were placed during the month.

TABLE 1.—Climatological data for October, 1910. District No. 10, Great Basin.

Stations.	Counties.	Elevation, feet.	Length of record, yrs.	Temperature, in degrees Fahrenheit.						Precipitation, in inches.				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 unmelting.	Number of rainy days, .01 inch or more.	Number of clear days.	Number of partly cloudy days.			Number of cloudy days.
Wyoming.																				
Border	Uinta	6,085	7	43.5	+ 2.3	84	10†	10	26	59	1.25	+ 0.29	0.45	0.0	5	18	5	8	w.	S. W. Condron.
Cokeville	do	6,204	0	40.4		75	10	10	27	49	1.80		0.47	0.0	5	23	3	4	w.	E. J. Tuckett.
Evanston	do	6,860	13	42.3	+ 0.3	79	8	15	28	53	1.24	+ 0.12	0.52	1.0	5	21	5	5	sw.	Frank Tucker.
Idaho.																				
Geneva	Bear Lake		3								1.05		0.92	0.0	2	29	2	0		F. W. Boehme.
Grace	Bannock	5,400	4	49.4		86	8	18	31	59	0.89		0.60	0.0	4	17	8	9	n.	Cyril B. Dickson.
Oxford	do	4,750																		Edwin Smith.
Paris	Bear Lake	5,946	16	45.6	+ 0.9	83	10	13	27	53	1.03	+ 0.10	0.30	T.	5	17	8	6	w.	John Norton.
Stone	Oneida	4,520																		Thos. W. Roe.
Weston	do	4,460	13	48.0	+ 1.2	86	10	15	27	50	0.61	- 0.65	0.22	0.0	5	21	3	7	sw.	Wm. Chatterton.
Utah.																				
Alpine	Utah	4,900	13																	George Stevens.
Annabella	Sevier	5,250	5																	J. W. Fairbanks.
Beaver	Beaver	6,000	7	50.4		87	9	23	21†	43	2.73		0.94	0.0	5	19	8	4	sw.	James Connell.
Black Rock	Millard	4,872	10	49.6		90	9	20	28†	59	1.60	+ 0.60	0.77	0.0	4	21	3	7		W. D. Livingston.
Blacksmiths Fork	Cache		1																	Forest Supervisor.
Card Canyon	do		1																	Do.
Castle Rock	Summit	6,244	7																	David Moore.
Cedar City	Iron	5,750	5	51.8†		83	10	28	19	44†	1.49		0.85	0.0	6					Parley Dalley.
Cortane	Boxelder	4,240	40	45.0	- 6.4	84	1†	20	23	46	1.00	- 0.02	0.58	0.0	2	17	6	8		A. C. Murphy.
Deseret	Millard	4,541	16	51.4	+ 2.3	89	10†	20	23†	52	1.39	+ 0.76	0.38	0.0	6	19	7	5	n.	S. W. Western.
Enterprise	Washington	4,270	2																	John Day.
Farmington	Davis	4,267	10	50.0	- 0.1	76	8	20	27	37	1.97	+ 0.63	0.65	0.0	7	21	4	6	nw.	Charles Boylin.
Fillmore	Millard	5,100	20	55.2	+ 2.7	95	9	26	27†	51	1.84	+ 0.87	0.45	0.0	6					J. J. Starley.
Friess Summit	Wasatch																			Victor A. Friese.
Friaco	Beaver	7,318	16	51.0	+ 1.6	82	9	28	28	35	1.90	+ 1.18	0.62	0.0	6	4				E. R. Smyth.
Garland	Boxelder		1	50.8†		87	10	24	21†	52	0.48		0.25	0.0	4	9†	9†	4	s.	Harry B. Shaw.
Garrison	Millard		7	50.8		89	11	19	28	40	0.50		0.45	0.0	2	18	4	9	s.	E. M. Smith.
Government Creek	Tooele	5,277	10	51.4	+ 2.1	85	10	24	20	34	0.88	+ 0.15	0.32	0.0	5	21	6	4	s.	Walter James.
Grantsville	do		1																	Allen J. Fraser.
Grouse Creek	Boxelder										0.36		0.17	0.0	4	23	7	1	sw.	Philip Paskett.
Heber	Wasatch	5,606	17	46.3	+ 1.2	80	10	14	28	50	1.19	- 0.08	0.45	0.0	7	21	4	6	s.	John Crook.
Henefer	Summit	5,301	11	46.8	+ 1.8	89	10	13	28	62	1.54	+ 0.40	0.60	0.0	7	18	6	7	nw.	Wm. Brewer.
Ibapah (near)	Tooele	7,500	5	47.0†		80	9	22	27	42†	3.04		1.24	0.0	5	21†	5†	3†	n.	J. S. Lawton.
Ibex	Millard																			John J. Watson.
International	Tooele	5,370	1	53.2		86	10	33	27	30	1.89		0.81	0.0	5	17	10	4	se.	L. S. & R. Co.
Iosepa	do		2	53.4		90	10	21	29	42	0.95		0.33	0.0	4	17	5	9	n.	James Mackie.
Kanosh	Millard	5,250	2								1.24		0.38	0.0	7					Geo. Crane.
Kelton	Boxelder	4,230	32	47.9	+ 0.2	78	8†	24	20†	44	0.05	- 0.44	0.05	0.0	1	12	18	1	sw.	F. W. Klock.
Levan	Juab	5,010	20	48.6	+ 1.3	82	10	21	21	41	1.55	+ 0.36	0.60	0.0	5	22	3	6	sw.	Wm. Brown.
Logan	Cache	4,507	19	49.7	+ 2.0	81	9†	26	27	32	1.73	+ 0.47	0.62	0.0	5	5				Utah Exp. Station.
Lucin	Boxelder	4,504	6	48.6		81	12	19	20	51	0.20		0.20	0.0	1	18	13	0		C. J. Burke.
Manti	Sanpete	5,575	16	44.8	- 3.5	68	10	23	25	32	1.52	+ 0.68	0.43	0.0	6	19	0	12		J. M. Anderson.
Marion	Summit	6,750	6								1.36		0.49	T.	8	18	1	12	nw.	Jas. Woolstenhulme.
Marysvale	Plute	6,280	11	48.8	+ 1.7	88	11	21	21†	51	1.24	+ 0.29	0.50	0.0	8	17	5	9	n.	John W. Henry.
Meadowville	Rich	6,200	11	44.6	+ 1.6	73	7	18	28	41	1.35	- 0.04	1.10	0.0	2	20	4	7	w.	J. S. Moffat.
Millford	Beaver	4,962	6	52.5		86	8	20	28	52										J. C. Manuel.
Millville	Cache	4,848	15								1.87	+ 0.29	0.71	0.0	6	17	7	7	n.	Fred Yeates.
Minersville	Beaver	5,070	13								1.52	+ 0.73	0.65	0.0	5	5				Geo. Roberts, sr.
Modena	Iron	5,479	10	49.6	- 0.5	82	9	22	28	45	1.35	+ 0.53	1.04	0.0	5	17	8	6	w.	U. S. Weather Bureau.
Morgan	Morgan	4,280	7																	W. Vistek.
Moroni	Sanpete	5,519	2	52.8†		86	10	25	29	43†	1.94		0.79	0.0	6	21	1	9	nw.	B. F. Eliason.
Mount Nebo	Utah	4,650	9	52.5†		86	10	26	29	43†	1.40		0.34	0.0	6	21†	3†	4†	n.	D. C. Walkey.
Nephi (near)	Juab	6,059	7								1.37		0.61	0.0	8					S. Boswell.
Oak City	Millard	4,900	6	53.1		92	10	24	28	43	1.77		0.56	0.0	7	17	11	3		Peter Nielson.
Ogden	Weber	4,310	9	52.5		83	10	31	18†	30†	1.52		0.61	0.0	5	20†	5†	4†	nw.	Enoch Farr.
Panguitch Lake	Garfield	9,000	1																	Jas. E. Prince.
Park City	Summit	7,800	13	47.0	+ 1.7	80	10	18	20†	53	4.17	+ 2.11	2.00	0.0	3	18	2	11		Irvin Evans.
Parowan	Iron	5,970	19	52.6	+ 3.8	89	1	25	29	50	1.12	+ 0.23	3.06	0.0	4	19	0	12		S. M. Matlicson.
Payson	Utah	4,637	7								2.02		0.92	0.0	8	18	3	10	sw.	D. L. Coombs.
Pinto	Washington	5,907	13	44.7†	+ 0.0	70	24†	20	13†	48†	1.37	- 0.09	0.70	0.0	6	16†	0†	7†	sw.	J. H. Harrison.
Promontory	Boxelder	4,913	39								0.40	- 0.17	0.40	0.0	1					F. C. Houghton.
Provo	Utah	4,532	18	53.4	+ 4.2	93	9	25	31	47	1.72	+ 0.76	0.75	0.0	4	18	12	1	n.	James A. Oliver.
Randolph	Rich	6,442	7								0.81		0.40	0.0	4	26	0	5	nw.	William Rex.
Richfield	Sevier	5,350	20	49.9	+ 2.0	89	9	22	28	46†	1.17	+ 0.39	0.52	0.0	4	20†	0†	10†		Joseph J. Jensen.
Saltair	Salt Lake	4,220	7	52.4		75	10	31	28	29	2.41		1.18	0.0	9					E. J. Bench.
Salt Lake City	do	4,360	37	54.2	+ 2.0	88	10	35	28	32	2.64	+ 1.24	1.14	0.0	8	19	5	7	se.	U. S. Weather Bureau.
Scotio	Millard	5,260	15	49.2	+ 1.7	88	9	16	23	54	1.48	+ 0.16	0.60	0.0	5	16	6	9	sw.	Thos. Memmott.
Sevier Mine	Sevier																			Max Krotki.
Silver City	Juab	6,127									1.64		0.78	0.0	6	17	7	7	sw.	J. L. Stark.
Spanish Fork Canyon	Utah	4,585	1	53.8		83	9†	31	20†	39	1.98		1.15	0.0	5	18	8	5		U. S. Reclamation Service.
Strawberry Valley	do		4	45.8		83	10	18	20	43	2.11		0.48	0.0	8	21	3	7		Do.
Thistle	do	5,075	18	47.0	- 2.3	90	10†	15	28†	64	1.30	+ 0.77	0.70	0.0	4	20	4	7	nw.	J. Thorgetson.

TABLE 1.—Climatological data for October, 1910. District No. 10—Continued.

Stations.	Counties.	Elevation, feet.	Length of record, yrs.	Temperature, in degrees Fahrenheit.						Precipitation, in inches.				Sky.				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 rainy days, .01 inch or more.	Number of clear days.	Number of partly cloudy days.		Number of cloudy days.	Prevailing wind direction.	
<i>Nevada—Cont'd.</i>																					
Columbia.....	Esmeralda.....	5,750	3	53.4		82	7	28	12†	38	1.10		0.78	T	0.0	5	19	6	6	se.	A. Booth.
Dutton.....	Elko.....	5,100	2	44.8		84	8†	11	23	65	0.19		0.06		0.0	21	19	4	6	w.	Golconda Cattle Co.
Elko.....	do.....	5,342	39	48.1	+ 2.5	83	9	10	18†	62	0.27	-	0.20		0.0	19	18	1	1	w.	Southern Pacific Co.
Ely.....	White Pine.....	6,421	19	49.6	+ 6.3	81	7†	20	28	49	0.69	+ 0.09	0.32	P	0.0	21	18	3	3	w.	G. C. Hunting.
Eureka.....	Eureka.....	6,500	7	50.2	+ 0.1	82	3†	21	13	41	0.70	+ 0.08	0.28		0.0	25	18	7	n.	Clay Simms.	
Fallon.....	Churchill.....	3,965	5	52.2	+ 1.5	88	8†	23	28	49	0.49	+ 0.08	0.20		0.0	23	15	8	n.	U. S. Experiment Farm.	
Fernley.....	Lion.....	4,200	2	55.6	+ 5.4	89	8	26	28	45	0.39	-	0.15		0.0	15	11	4	w.	Mrs. A. J. Rankin.	
Gardnerville.....	Douglas.....	4,830	10	53.0	+ 1.8	81	6	28	20†	46	T	-	0.57	T	0.0	0	10	6	e.	Wm. Dangberg.	
Geyser.....	Lincoln.....		6	39.4†		70	26†	13	29	57	0.14		0.14		0.0	1	1	0		Mrs. J. F. Wambolt.	
Glenbrook.....	Douglas.....		1	48.8		70	5	29	14†	36	0.10		0.10		1.0	1	28	0	0	sw.	C. C. Henningsen.
Golconda.....	Humboldt.....	4,697	31	50.0	+ 0.6	84	11	34	27	51	0.50	+ 0.14	0.50		0.0	2	2	0	0	sw.	Southern Pacific Co.
Halleck.....	Elko.....	5,631	17	45.8	+ 2.6	86	1	18	20	59	0.49	+ 0.03	0.15		0.0	25	25	0	0	n.	Do.
Jean.....	Clark.....	2,074	2	65.6		84	25	40	12†	29	0.60		0.40		0.0	0	0	0	0	sw.	Salt Lake Route.
Leetville.....	Churchill.....	4,020	3	54.4		87	8†	24	13	46	0.30		0.20		0.0	2	2	0	0	n.	U. S. Reclamation Service.
Lewers Ranch.....	Washoe.....	5,500	22	52.7	+ 1.5	82	7†	28	13	43	0.80	- 0.77			0.0	3	14	11	6		Ross Lewers.
Lovelock.....	Humboldt.....	3,977	7																		J. S. Case.
McAfees Ranch.....	Esmeralda.....	4,835	6																		C. H. Rodenkirch.
Millett.....	Nye.....		2	49.2		83	7†	18	29	53	0.45		0.35		0.0	2	20	2	6	s.	Fred J. Jones.
Mina.....	Esmeralda.....	4,600	3	54.4		84	1†	28	14†	42	0.00		0.00		0.0	0	17	3	11	s.	Southern Pacific Co.
Palmetto.....	do.....	6,780	20	51.0	+ 3.1	80	7	29	13	42	1.19	+ 0.53	0.60		T	5	22	6	6	nw.	A. J. Akin.
Potts.....	Nye.....	6,990	17	44.0	- 0.6	75	9	15	28	45	0.30	0.00	0.20		0.0	0	0	0	0	s.	Miss Mamie Potts.
Quinn River Ranch.....	Humboldt.....	4,850	8	49.7		86	10	16	29	57	0.39		0.20		T	0	0	0	0	w.	F. M. Payne.
Reno.....	Washoe.....	4,532	39	53.2	+ 3.5	84	8	29	14	44	0.71	+ 0.30	0.48		T	0	20	20	6	s.	U. S. Weather Bureau.
Soda Lake.....	Churchill.....	4,534	3	53.6		85	8†	25	13	42	0.21		0.17		T	0	0	0	0	s.	U. S. Reclamation Service.
Tecoma.....	Elko.....	4,812	32	45.3	- 0.5	82	7	10	27	56	0.10	- 0.31	0.10		0.0	1	13	12	6	s.	Southern Pacific Co.
Tonopah.....	Nye.....	6,090	3	53.8		79	9	32	13	27	0.35		0.17		T	0	17	9	0	se.	U. S. Weather Bureau.
Wabuska.....	Lyon.....	4,347	7	52.4		88	30	20	12†	60	0.00		0.00		0.0	0	0	0	0	sw.	Vic. Bernard.
Wells.....	Elko.....	5,631	33	45.4	- 0.4	76	1	18	21†	54	0.10	- 0.53	0.05		0.0	3	22	0	0	s.	Southern Pacific Co.
Winnemucca.....	Humboldt.....	4,432	31	50.2	+ 1.6	85	10	24	29	48	0.96	+ 0.44	0.47		0.0	5	22	4	5	ne.	U. S. Weather Bureau.

a, b, c, etc., indicate, respectively, 1, 2, 3, etc., days missing from the record.
 * Precipitation included in that of the next measurement.
 ** Temperature extremes are from observed readings of the dry bulb; means are computed from observed readings.
 † Also on other dates.
 ‡ Separate dates of falls not recorded.
 § 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.
 †† Estimated by observer.
 ††† Precipitation for the 24 hours ending on the morning when it is measured.
 †††† Precipitation is less than 0.01 inch rain or melted snow.

TABLE 2.—Daily precipitation for October, 1910. District No. 10, Great Basin.

Stations.	River basins.	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			
<i>Wyoming.</i>																																			
Border	Bear	T.	.40		.23								.45			.02			.10																1.25
Cokeville	do.		.37		.21								.47	.21			.10		T.	.24														1.60	
Evanston	do.		.20		.10								.52				.06			.36														1.24	
<i>Idaho.</i>																																			
Geneva	Bear												.92						.13															1.05	
Grace	do.				.15								.06						.60	.08	T.													0.89	
Oxford	do.																																		
Paris	do.		.30		.30									.25					.09	.19														1.03	
Stone	Deep Creek																																		
Weston	Bear		.22		.04															.11	.09													0.61	
<i>Utah.</i>																																			
Alpine	Great Salt Lake																																		
Annabella	Sevier Lake																																		
Beaver	do.	T.	.85										T.					T.	.94	.24	.56	.14												2.73	
Black Rock	do.		.18															T.	.77	.30	.35													1.60	
Blacksmiths Fork	Great Salt Lake																																		
Card Canyon	do.																																		
Castle Rock	do.																																		
Cedar City	Desert		.26														.04	.85	.19	.05	.10														1.49
Corinne	Great Salt Lake												.42																					1.00	
Deseret	Sevier Lake		.30														.12	.28	.17	.38	.05													1.30	
Enterprise	Desert																																		
Farmington	Great Salt Lake		.65	.20	.15												.32	.05	.15	.45														1.97	
Fillmore	Sevier Lake			.28													.07	T.	.45	.19	.41	.44												1.84	
Friese Summit	Great Salt Lake																																		
Frisco	Desert		.43														.12	.62	.30	.28	.15														1.90
Garland	Great Salt Lake		.08														.13			.07	.25													0.48	
Garrison	Desert																																	0.50	
Government Creek	do.		.10										T.						T.	.45	.05	T.												0.88	
Grantsville	Great Salt Lake																			.17	.13	.05												0.56	
Grouse Creek	Desert		.01			T.														.17	.13	.05												1.19	
Heber	Great Salt Lake		.45										.10						.05	.17	.10	.30												1.54	
Henefer	do.		.60		.15															.03	.05	T.												3.04	
Ibapah	Desert	T.	.37																1.00	.24	.38														
Ibex	do.																																		
International	Great Salt Lake		.81		.15															.28	.45													1.89	
Iosepa	Desert		.33																	.30	.17	.06												0.95	
Kanosh	Sevier Lake		.20																	.30	.17	.06												1.24	
Kelton	Great Salt Lake	T.																																0.05	
Levan	Sevier Lake		.40																																1.56
Logan	Great Salt Lake		.53		.29								.19																						1.73
Lucin	Desert																			.20														0.20	
Manti	Sevier Lake		.43																	.30	.34	.36	.07												1.52
Marion	Great Salt Lake	T.	.49		.03															.32	.01	T.	.46	.09	.42	.04									1.86
Marysvale	Sevier Lake		.04																	.08	.05	.50	.18	.35	.08	.01								1.24	
Meadowville	Great Salt Lake					T.														1.10		T.	.18	.28										1.35	
Millford	Sevier Lake																																		
Millville	Great Salt Lake		.46		.29																														1.87
Minersville	Sevier Lake		.25																	.17	.65	.26	.19	T.										1.52	
Modena	Desert		.07	.05																.05	1.04	.14												1.36	
Morgan	Great Salt Lake																																		
Moroni	Sevier Lake		.79																																1.94
Mt. Nebo	Great Salt Lake		.30																	.34	.02	.18	.37	.40	.18									1.40	
Nephi (near)	do.		.05		.34															.25	.10	.33	.29	.11	.20									2.37	
Oak City	Sevier Lake		.52																	.09	.25	.39	.10	.56	.11	.01								1.77	
Ogden	Great Salt Lake		.61																		.23		.11	.14	.43									1.52	
Panguitch Lake	Sevier Lake																																		
Park City	Great Salt Lake		.69		.06																														4.17
Parowan	Desert		.36																															1.12	
Payson	Great Salt Lake		.92																															2.02	
Pinto	Desert																																		

TABLE 3.—Maximum and minimum temperatures at selected stations, October, 1910. District No. 10, Great Basin.

Date.	Wyoming.						Utah.																						
	Border.		Evanston.		Weston, Idaho.		Cortane.		Deseret.		Government Creek.		Ibapah.		Maryvale.		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.	Max.	Min.	Max.
1...	71	37	63	35	77	38	84	38	78	45	70	50	65	47	72	41	72	34	70	50	50	89	43	75	46	74	52		
2...	70	38	57	36	69	40	84	40	70	42	75	41	65	32	62	41	60	38	66	41	69	85	42	75	45	55	43		
3...	64	21	54	25	65	29	79	36	75	33	66	33	67	33	71	29	65	29	71	32	69	80	40	70	34	68	40		
4...	57	28	55	30	62	34	76	34	70	43	67	33	67	29	64	43	59	31	63	45	65	43	73	38	72	33	67	43	
5...	56	20	50	22	61	26	75	31	74	30	62	35	58	28	63	31	55	25	66	36	67	38	70	36	71	32	60	39	
6...	68	23	54	27	71	29	75	34	74	29	70	30	67	35	77	37	60	27	75	31	66	40	81	32	71	32	67	42	
7...	71	24	60	39	77	32	78	37	80	35	77	48	75	45	77	31	73	33	80	36	73	43	82	34	71	32	67	42	
8...	80	27	79	26	81	35	81	35	83	35	80	44	75	40	83	33	68	30	81	36	75	50	81	32	81	42	77	48	
9...	80	28	70	34	81	37	79	36	89	37	83	48	80	38	85	34	72	32	82	37	79	50	82	34	93	46	86	54	
10...	84	25	68	29	86	36	72	34	89	40	85	53	78	56	85	34	71	30	80	38	83	58	84	34	90	48	88	57	
11...	84	34	65	40	67	41	68	38	80	48	80	52	88	40	70	39	72	37	73	37	73	58	79	39	85	53	76	59	
12...	84	36	62	38	63	43	64	33	85	50	69	49	68	39	64	50	60	40	56	35	70	47	73	44	75	51	65	49	
13...	85	32	54	30	62	32	67	36	63	39	66	36	42	30	66	25	53	34	59	25	57	41	72	40	67	40	57	45	
14...	62	27	57	28	70	29	61	23	67	33	61	32	52	24	60	32	64	30	63	33	63	41	70	36	60	37	65	40	
15...	57	27	51	30	62	34	63	24	59	45	56	41	55	45	58	34	54	34	54	39	63	47	66	34	67	43	64	46	
16...	57	26	52	32	62	39	58	22	63	43	55	39	48	32	50	45	63	35	49	36	60	44	64	30	67	43	60	45	
17...	58	28	50	41	57	42	58	25	59	38	56	38	51	33	51	36	54	41	60	38	56	44	63	33	58	40	58	44	
18...	56	29	46	35	55	43	54	23	57	44	55	35	49	39	50	38	58	42	55	31	62	36	60	36	56	40	56	46	
19...	40	32	42	30	59	32	48	22	57	38	56	37	52	30	54	30	47	35	56	36	60	36	60	36	56	41	56	43	
20...	49	19	46	18	53	22	45	23	57	28	57	34	51	24	55	25	44	19	54	27	53	38	60	35	57	31	54	39	
21...	60	19	58	20	58	22	43	25	62	25	56	29	55	32	61	21	51	24	59	25	55	33	62	35	62	31	56	35	
22...	61	18	50	21	63	21	52	25	64	25	64	33	58	36	69	22	56	24	64	26	60	34	64	34	67	29	66	39	
23...	61	19	57	26	64	28	50	26	66	31	66	32	57	31	59	25	55	31	64	32	59	36	66	33	63	34	62	42	
24...	62	20	62	29	67	29	53	37	70	27	65	32	62	35	63	25	62	32	66	28	62	39	68	31	68	33	65	40	
25...	54	33	65	27	69	27	52	28	70	29	66	34	65	37	72	26	63	29	71	30	64	42	67	30	72	34	68	44	
26...	47	10	53	36	58	34	48	25	66	29	70	36	56	36	68	27	52	37	70	37	57	36	66	27	64	37	59	43	
27...	64	18	50	18	57	15	47	22	57	29	57	33	46	22	55	25	44	20	59	30	53	34	66	27	57	29	53	37	
28...	58	21	48	15	58	17	43	20	60	20	58	34	57	26	66	22	50	18	59	22	55	34	65	26	61	26	56	35	
29...	62	12	54	17	65	18	42	33	67	20	67	36	62	34	67	21	59	19	69	26	61	31	64	25	71	31	62	36	
30...	60	15	60	23	62	22	45	26	65	28	59	35	57	37	65	26	55	22	61	34	60	34	66	31	70	26	61	38	
31...	60	20	58	25	67	25	46	24	69	24	63	32	57	33	67	24	57	31	66	30	68	35	68	35	69	25	65	40	
Mns	62.3	24.7	56.5	28.1	65.4	30.6	61.0	28.9	68.5	34.2	65.4	37.5	60.0	34.1	65.9	31.8	58.8	30.4	65.2	33.9	63.6	41.4	70.7	34.4	69.5	37.2	64.8	43.7	

Date.	Nevada.																												
	Burns, Oreg.		Elko.		Ely.		Eureka.		Fallon.		Jean.		Lovelock.		Millet.		Mina.		Quinn River Ranch.		Reno.		Tecoma.		Tonopah.		Winemucca.		
	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.	Max.
1...	72	27	80	24	78	50	72	49	81	43	77	60	77	39	84	48	77	40	72	47	78	26	70	52	75	40			
2...	76	30	68	20	62	40	61	32	66	36	78	62	74	34	82	46	62	31	68	36	64	24	61	39	63	30			
3...	54	28	72	25	70	31	73	36	78	34	75	60	78	29	78	40	70	30	63	40	64	23	72	45	72	41			
4...	70	34	70	28	64	40	66	33	67	37	78	60	67	41	76	42	64	23	67	42	68	18	60	42	61	33			
5...	74	36	75	26	60	29	70	29	72	32	75	60	68	32	82	56	74	22	71	37	76	22	69	44	70	28			
6...	77	28	75	24	70	30	75	39	83	31	72	64	76	28	80	42	79	27	83	39	78	28	75	54	81	34			
7...	80	30	80	33	81	36	82	45	86	42	78	63	83	30	82	38	82	30	84	47	82	28	76	53	83	39			
8...	82	32	80	32	79	34	80	49	88	40	80	60	83	32	84	46	85	32	84	47	80	32	77	55	85	39			
9...	81	33	82	30	81	36	81	46	88	39	80	70	83	31	78	52	84	33	78	47	80	28	79	53	83	36			
10...	84	34	80	29	80	37	78	42	85	38	80	62	79	51	80	60	86	34	77	44	76	26	76	57	85	37			
11...	74	28	74	28	80	37	70	38	76	47	71	50	71	33	72	50	76	25	57	39	74	18	58	36	75	33			
12...	76	26	71	26	72	31	55	23	45	34	50	40	52	21	60	38	53	23	49	37	68	14	47	32	46	29			
13...	72	28	65	16	60	26	45	21	53	27	55	40	52	22	50	34	58	21	52	33	68	16	40	32	54	32			
14...	70	31	67	23	72	27	61	22	60	30	62	40	64	24	58	28	62	22	58	29	72	18	57	33	58	30			
15...	68	34	65	24	65	40	53	43	60	39	63	48	63	40	58	30	73	43	61	35	68	24	53	40	58	38			
16...	60	30	65	26	53	35	49	34	65	47	66	57	53	38	64	36	66	46	69	46	64	28	48	39	59	43			
17...	64	32	61	21	60	40	54	32	67	38	68	60	59	28	50	28	58	40	69	42	62	34	60	42	52	37			
18...	66	28	61	10	54	38	54	35	65	40	75	60	57	41	60	36	62	34	60	38	60	28	55	43	58	36			
19...	65	25	56	26	54	30	58	26	62	30	72	60	62	23	60	30	66	25	60	35	62	18	57	37	61	32			
20...	60	28	58	20	54	31	64	28	67	30	74	59	65	23	64	34	70	23	68	32	58	12	59	44	65	29			
21...	70	29	57	26	61	30	69	31	67	32	69	49	67	24	68	38	74	21	70	38	62	16	62	45	69	29			
22...	72	31	68	23	65	28	71	40	77	38	74	52	74	27	72	38	71	23	70	38	62	16	67	47	70	31			
23...	74	34	69	24	65	29	70	30	72	31	79	53	71	37	70	42	70	22	70	35	70	18	63	45	70	29			
24...	68	29	70	21	67	29	71	33	70	31	80	65	71	31	72	36	70	22	71	33	72	22	67	48	73				