

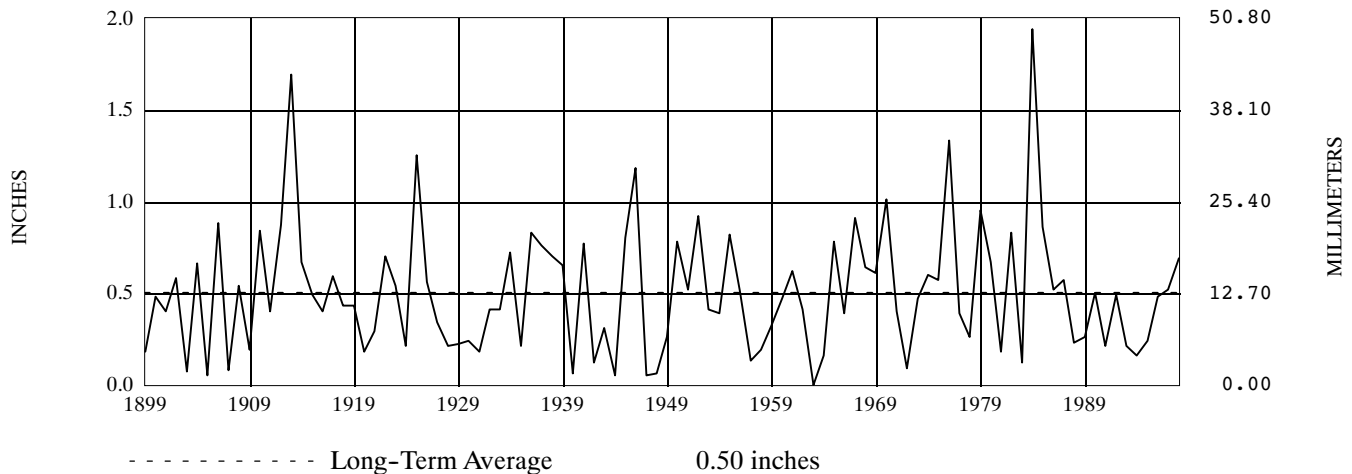
CLIMATOLOGICAL DATA

NEVADA

JULY 1998

VOLUME 113 NUMBER 07

ISSN 0364-5312



NEVADA PRECIPITATION JULY, 1899-1998

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE	123	JULY 17	MESQUITE
LOWEST TEMPERATURE	32	JULY 15+	2 STATIONS
GREATEST TOTAL PRECIPITATION	6.06		ELGIN
LEAST TOTAL PRECIPITATION	.00		6 STATIONS
GREATEST 1 DAY PRECIPITATION	2.96	JULY 24	ELGIN

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and Information Service

National
Climatic Data Center
Asheville, North Carolina

MONTHLY STATION AND DIVISION SUMMARY

STATION	TEMPERATURE (°F)													NO. OF DAYS						
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS									
											MAX		MIN							
											90 OR ABOVE	32 OR BELOW	32 OR BELOW	0 OR BELOW						
NEVADA NORTHWESTERN 01																				
CARSON CITY	89.9	51.8	70.9	1.0	99	17+	45	31+	3	194	16	0	0	0	0					
DAGGET PASS	74.8	46.1	60.5		83	19+	38	31	145	11	0	0	0	0						
DENIO	91.6	55.5	73.6	1.6	104	17	46	5+	0	275	21	0	0	0						
DUFURRENA M																				
FALLON EXPERIMENT STN	93.7	58.0	75.9	3.6	104	19	47	1	0	346	26	0	0	0						
GERLACH	91.0	61.0	76.0		101	17+	53	31	0	348	18	0	0	0						
GLENBROOK	77.9	47.6	62.8	-1.4	87	17	40	3+	84	23	0	0	0	0						
GOLCONDA	94.3	57.0	75.7	2.4	105	18	48	12	0	339	26	0	0	0						
IMLAY	93.0	57.0	75.0	.2	105	18	47	31	1	319	22	0	0	0						
KINGS RIVER VALLEY	95.2	55.9	75.6	5.0	109	17	48	2	0	337	24	0	0	0						
LAHONTAN DAM	96.3	66.1	81.2	3.2	105	21+	55	11	0	510	31	0	0	0						
LEONARD CREEK RANCH	96.7	57.7	77.2	3.1	107	17	49	11	0	386	27	0	0	0						
LOVELOCK	93.4	55.7	74.6	.0	103	16	46	11	0	303	23	0	0	0						
LOVELOCK FCWOS	95.5	58.1	76.8	1.9	105	17	47	11	0	373	26	0	0	0						
MCDERMITT	91.4	51.2	71.3	2.5	102	17	43	12	1	201	20	0	0	0						
MIDDLGATE LOWERY	92.1	49.7	70.9		101	18	40	11	1	191	21	0	0	0						
MINDEN	92.4	47.6	70.0	1.6	103	18+	40	2	5	169	20	0	0	0						
OROVADA 3 W M																				
PARADISE VALLEY 1 NW	92.7	50.9	71.8	2.9	103	17	41	11	1	219	23	0	0	0						
RENO AIRPORT //R	93.0	58.5	75.8	4.2	104	17	49	1	0	344	22	0	0	0						
RENO NWSFO	93.5	61.3	77.4		104	17	53	31+	0	392	21	0	0	0						
RYE PATCH DAM	96.1	51.3	73.7	.8	106	17	41	11+	0	277	28	0	0	0						
SMITH 6 N	92.9	50.5	71.7	1.2	104	18	42	14+	0	217	21	0	0	0						
SMOKE CREEK ESPIL	95.7	57.2	76.5		105	17	50	11+	0	362	28	0	0	0						
SPARKS-HUMANE SOCIETY	92.9	57.6	75.3		102	18	50	12+	0	326	20	0	0	0						
SPARKS M																				
STATELINE-HARRAH'S	79.3	48.1	63.7		89	16	40	3	77	41	0	0	0	0						
STEAD M																				
SUTCLIFFE	90.7	65.6	78.2	3.2	103	18	57	11+	0	415	17	0	0	0						
TOPAZ LAKE 4 N M																				
VIRGINIA CITY	84.9	61.4	73.2	3.7	95	16	54	30	0	260	7	0	0	0						
WABUSKA 6 SE	95.6	52.1	73.9	2.9	106	18	43	1	0	281	30	0	0	0						
WADSWORTH 4 N M																				
WINNEMUCCA AIRPORT //R	94.7	52.4	73.6	1.4	105	16	41	2	0	274	25	0	0	0						
YERINGTON M																				
--DIVISIONAL DATA----->			73.3	1.8																
NORTHEASTERN 02																				
ANTELOPE VALLEY FARR M																				
ARTHUR 4 NW	82.8	50.7	66.8	.8	93	18+	44	5+	15	76	4	0	0	0						
AUSTIN M																				
BATTLE MOUNTAIN 4 SE	96.5	54.8	75.7	3.4	109	17	44	15	0	339	28	0	0	0						
BEOVAWE	95.3	52.0	73.7	2.7	108	18	42	12+	0	279	29	0	0	0						
BEOVAWE U OF N RANCH M																				
CARLIN NEWMONT MINE M																				
CLOVER VALLEY M																				
CONTACT M																				
DEETH	87.7	47.6	67.7	1.8	98	17	36	15	13	102	7	0	0	0						
DIAMOND VALLEY USDA	89.5	47.4	68.5		103	18+	37	5	10	125	15	0	0	0						
ELKO FCWOS	89.2	49.6	69.4	-1.3	101	17	38	15	6	149	16	0	0	0						
ELY ASOS //R	87.8	49.8	68.8	1.3	101	18	42	12	5	131	11	0	0	0						
EMIGRANT PASS HWY STA M																				
EUREKA	85.5M	54.4	70.0M	.9	98	19+	47	31	1	165	6	0	0	0						
GIBBS RANCH	88.5	50.4	69.5	4.8	99	18	37	12	7	151	8	0	0	0						
GREAT BASIN NATL PARK M																				
JACKPOT	91.2	53.7	72.5		103	18	47	12+	0	238	19	0	0	0						
JARBIDGE 7 N	87.7	49.0	68.4		99	17	43	12+	6	119	7	0	0	0						
JIGGS 8 SSE ZAGA	84.6	51.3	68.0		95	19	43	4	9	107	4	0	0	0						
LAGES	89.6	53.7	71.7		101	15+	45	31+	1	216	12	0	0	0						
LAMOILLE YOST	86.2	50.4	68.3		97	17	39	12	10	120	5	0	0	0						
LUND	88.9	50.5	69.7	.4	100	18	41	11+	3	157	14	0	0	0						
MCGILL	86.6	56.2	71.4	1.4	99	19+	47	12	3	210	8	0	0	0						
MONTELLO 1 SE M																				
MOUNTAIN CITY R S M																				
OASIS	90.7	51.2	71.0		104	17	41	5	2	194	16	0	0	0						
PINE VALLEY BAILEY RAN M																				
RUBY LAKE	87.5	54.4	71.0	1.4	100	18	45	31	4	195	8	0	0	0						
RUTH	86.9	45.2	66.1	1.9	100	18	36	31+	34	72	9	0	0	0						
SHOSHONE 5 N	89.3	51.4	70.4		102	18	42	12	1	175	15	0	0	0						

NEVADA
JULY 1998

MONTHLY STATION AND DIVISION SUMMARY

STATION	PRECIPITATION (IN)									
	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SLEET, SNOW			NO. OF DAYS		
					TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
NEVADA										
NORTHWESTERN 01										
CARSON CITY	.10	-.18	.10	24	.0	0		1	0	0
DAGGET PASS	.05		.05	21	.0	0		0	0	0
DENIO	.20	-.08	.15	30	.0	0		1	0	0
DUFURRENA					M	M				
FALLON EXPERIMENT STN	.06	-.15	.03	24+	.0	0		0	0	0
GERLACH	.16		.13	25	.0	0		1	0	0
GLENBROOK	.08	-.34	.05	22	.0	0		0	0	0
GOLCONDA	.78	.52	.68	31	.0	0		1	1	0
IMLAY	.59	.34	.32	30	.0	0		2	0	0
KINGS RIVER VALLEY	.25	.01	.07	29+	.0	0		0	0	0
LAHONTAN DAM	.02	-.33	.02	24	.0	0		0	0	0
LEONARD CREEK RANCH	.24	-.06	.11	22	.0	0		1	0	0
LOVELOCK	.73	.49	.46	25	.0	0		2	0	0
LOVELOCK FCWOS	.14	-.08	.05	23	.0	0		0	0	0
MCDERMITT	.60	.26	.26	28	.0	0		3	0	0
MIDDLEGATE LOWERY	.17		.17	25	.0	0		1	0	0
MINDEN	.02	-.27	.02	22	.0	0		0	0	0
OROVADA 3 W					M	M				
PARADISE VALLEY 1 NW	.60	.30	.48	31	.0	0		1	0	0
RENO AIRPORT //R	T	-.28	.00	31+	M	M		0	0	0
RENO NWSFO	.46		.17	30	.0	0		3	0	0
RYE PATCH DAM	.51	.16	.38	22	.0	0		2	0	0
SMITH 6 N	.72	.28	.43	23	.0	0		3	0	0
SMOKE CREEK ESPIL	.29		.10	26	.0	0		1	0	0
SPARKS-HUMANE SOCIETY	T		.00	31+	.0	0		0	0	0
SPARKS					M	M				
STATELINE-HARRAH'S	.00		.00	31+	.0	0		0	0	0
STEAD					M	M				
SUTCLIFFE	T	-.26	.00	31+	.0	0		0	0	0
TOPAZ LAKE 4 N					M	M				
VIRGINIA CITY	T	-.33	.00	31+	.0	0		0	0	0
WABUSKA 6 SE	.37	.08	.19	24	.0	0		2	0	0
WADSWORTH 4 N					M	M				
WINNEMUCCA AIRPORT //R	.06	-.21	.04	31	M	M		0	0	0
YERINGTON					M	M				
--DIVISIONAL DATA----->	.26	-.06			.0					
NORTHEASTERN 02										
ANTELOPE VALLEY FARR					M	M				
ARTHUR 4 NW	.63	.00	.33	26	.0	0		2	0	0
AUSTIN					M	M				
BATTLE MOUNTAIN 4 SE	.06	-.25	.06	25	.0	0		0	0	0
BEOWAWE	.45	.11	.36	25	.0	0		1	0	0
BEOWAWE U OF N RANCH					M	M				
CARLIN NEWMONT MINE					M	M				
CLOVER VALLEY					M	M				
CONTACT	.92	.34	.70	29	.0	0		2	1	0
DEETH	.80	.29	.55	26	.0	0		2	1	0
DIAMOND VALLEY USDA	.74		.58	26	.0	0		1	1	0
ELKO FCWOS	.24	-.09	.15	31	M	M		1	0	0
ELY ASOS //R	1.28	.59	.47	23	M	M		4	0	0
EMIGRANT PASS HWY STA					M	M				
EUREKA	.00	-.74	.00	31+	.0	0		0	0	0
GIBBS RANCH	.31	-.34	.10	9	.0	0		1	0	0
GREAT BASIN NATL PARK					M	M				
JACKPOT	.35		.18	8	.0	0		2	0	0
JARBIDGE 7 N	.50		.40	9	.0	0		2	0	0
JIGGS 8 SSE ZAGA	.63		.25	21	.0	0		3	0	0
LAGES	1.08		.49	24	.0	0		3	0	0
LAMOILLE YOST	.35		.20	9	M	M		1	0	0
LUND	.41	-.39	.20	29	.0	0		2	0	0
MCGILL	1.16	.42	.42	21	.0	0		3	0	0
MONTELLO 1 SE					M	M				
MOUNTAIN CITY R S	.21	-.32	.11	30	.0	0		1	0	0
OASIS	.49		.25	27	.0	0		2	0	0
PINE VALLEY BAILEY RAN					M	M				
RUBY LAKE	.55	-.01	.15	24+	.0	0		3	0	0
RUTH	1.66	.75	.70	24	.0	0		5	1	0
SHOSHONE 5 N	.30		.18	23	.0	0		1	0	0

MONTHLY STATION AND DIVISION SUMMARY

STATION	TEMPERATURE (°F)												NO. OF DAYS			
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	MAX		MIN			
											90 OR ABOVE	32 OR BELOW	32 OR BELOW	0 OR BELOW		
SOUTH FORK STATE PARK	91.5	47.5	69.5		104	17	38	15+	5	152	23	0	0	0		
TUSCARORA	86.0	53.8	69.9	3.1	97	19+	45	12+	6	167	7	0	0	0		
WELLS	87.7	50.9	69.3	1.9	99	17	37	12	6	147	8	0	0	0		
WILDHORSE RESERVOIR	86.0	43.6	64.8		99	17	32	15+	51	52	7	0	2	0		
--DIVISIONAL DATA----->			69.7	1.6												
SOUTH CENTRAL 03																
BLUE EAGLE RANCH HANKS	92.6	58.5	75.6		103	18+	48	4	0	337	25	0	0	0		
CALIENTE	97.7M	58.5	78.1M	2.3	109	18	49	1	0	400	20	0	0	0		
DUCKWATER	M	M	M		100	16	42	12+			6	0	0	0		
DYER	93.6	54.7	74.2	.9	105	19+	46	11+	0	294	22	0	0	0		
GOLDFIELD	M	M	M													
HAWTHORNE	96.9	62.2	79.6		107	18	55	31	0	460	31	0	0	0		
HICO	98.0	60.5	79.3		110	17	52	3+	0	450	29	0	0	0		
LAKE VALLEY STEWARD	85.5	58.5	72.0		97	18	50	30	0	225	6	0	0	0		
MINA	96.5	64.5	80.5	2.5	108	18	58	25+	0	488	29	0	0	0		
MOUNT CHARLESTON F S	M	M	M													
PENOYER VALLEY HALL	92.1	52.3	72.2		104	18	40	12	0	230	21	0	0	0		
PIOCHE	85.2	58.8	72.0	-1.3	100	17+	50	24	4	227	5	0	0	0		
RED ROCK CANYON ST PK	98.5	67.2	82.9		109	17+	60	29+	0	559	30	0	0	0		
REESE RIVER O'TOOLE	84.4	42.6	63.5	.8	94	19+	33	5	81	43	5	0	0	0		
SILVERPEAK	98.5	62.8	80.7	.8	111	16	56	10+	0	490	30	0	0	0		
SMOKEY VALLEY	91.4	55.3	73.4	1.6	102	18	49	10+	0	267	19	0	0	0		
SNOWBALL RANCH	81.7	47.8	64.8	.5	93	18+	41	5+	48	50	4	0	0	0		
SPRING VALLEY ST PK	89.2	43.6M	66.4M		101	19+	32	2+	50	99	16	0	2	0		
SUNNYSIDE	92.2	53.8	73.0	.5	102	20+	45	4	0	255	23	0	0	0		
TONOPAH FCWOS	91.4	56.4	73.9	.2	103	18	47	4+	0	284	19	0	0	0		
TWIN SPRINGS FALLINI	93.6	54.3	74.0		109	18+	45	5+	0	286	25	0	0	0		
--DIVISIONAL DATA----->			74.2	1.0												
EXTREME SOUTHERN 04																
AMARGOSA FARMS GAREY	104.6	69.5	87.1		114	17	61	5	0	692	31	0	0	0		
BEATTY 8 N	98.5	62.1	80.3		110	17	50	5	0	482	29	0	0	0		
BOULDER CITY	102.0	80.8	91.4	2.3	114	16	69	24+	0	828	29	0	0	0		
BUNKERVILLE	106.9	70.5	88.7		119	13	63	16+	0	744	31	0	0	0		
CALLVILLE BAY	109.1	78.7	93.9		121	17	70	9	0	903	31	0	0	0		
DESERT NATL WL RANGE	103.6	63.5	83.6	-1.1	115	16	58	5+	0	585	30	0	0	0		
DESERT ROCK WSMO	M	M	M													
ECHO BAY	108.4	77.1	92.8		120	17	69	25+	0	869	31	0	0	0		
ELGIN	97.6	60.5	79.1		111	16	49	1	0	443	28	0	0	0		
LAS VEGAS AP	104.8	78.6	91.7	.6	116	16	72	24+	0	834	30	0	0	0		
LAS VEGAS NWFO	104.7	74.9	89.8		116	16	68	20+	0	777	31	0	0	0		
LAUGHLIN	M	M	M													
MESQUITE	109.1	70.3	89.7		123	17	60	15	0	774	31	0	0	0		
NORTH LAS VEGAS	105.1	77.3	91.2		116	17	71	1	0	820	30	0	0	0		
OVERTON	109.2	70.3	89.8		121	17	64	20+	0	775	31	0	0	0		
PAHRANAGAT W L REFUGE	M	M	M													
PAHRUMP	102.9	68.8	85.9	1.9	113	19+	62	1	0	655	31	0	0	0		
SEARCHLIGHT	98.3	73.1	85.7	1.2	111	17	65	20	0	650	29	0	0	0		
VALLEY OF FIRE ST PK	105.4	78.9	92.2	-1.8	117	17	70	24	0	850	31	0	0	0		
--DIVISIONAL DATA----->			88.3	2.7												

NEVADA
JULY 1998

MONTHLY STATION AND DIVISION SUMMARY

STATION	PRECIPITATION (IN)									
	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SLEET, SNOW			NO. OF DAYS		
					TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
SOUTH FORK STATE PARK	.17		.08	25	.0	0		0	0	0
TUSCARORA	.35	-.28	.25	8	.0	0		1	0	0
WELLS	.57	.07	.29	27	.0	0		2	0	0
WILDHORSE RESERVOIR	.84		.68	31	.0	0		2	1	0
--DIVISIONAL DATA----->	.58	-.02			.0					
SOUTH CENTRAL 03										
BLUE EAGLE RANCH HANKS	.98		.73	23	.0	0		2	1	0
CALIENTE	1.12	.15	1.00	23	.0	0		1	1	1
DUCKWATER	1.35		1.26	24	.0	0		1	1	1
DYER	.95	.40	.60	24	.0	0		2	1	0
GOLDFIELD					M	M				
HAWTHORNE	.49		.40	25	.0	0		1	0	0
HICO	.92		.75	24	.0	0		2	1	0
LAKE VALLEY STEWARD	1.52		1.19	23	.0	0		2	1	1
MINA	1.00	.49	.61	25	.0	0		2	1	0
MOUNT CHARLESTON F S					M	M				
PENOYER VALLEY HALL	.81		.60	21	.0	0		2	1	0
PIOCHE	1.95	.76	.55	20	.0	0		5	1	0
RED ROCK CANYON ST PK	.14		.05	21	.0	0		0	0	0
REESE RIVER O'TOOLE	.61	.00	.48	24	.0	0		1	0	0
SILVERPEAK	.14	-.32	.09	25	.0	0		0	0	0
SMOKEY VALLEY	1.12	.49	.69	23	.0	0		3	1	0
SNOWBALL RANCH	.67	-.32	.32	24	.0	0		3	0	0
SPRING VALLEY ST PK	1.76		1.03	24	.0	0		3	1	1
SUNNYSIDE	.60	-.35	.28	22	.0	0		3	0	0
TONOPAH FCWOS	.40	-.21	.31	21	.0	0		1	0	0
TWIN SPRINGS FALLINI	1.36		1.20	23	.0	0		2	1	1
--DIVISIONAL DATA----->	.94	.14			.0					
EXTREME SOUTHERN 04										
AMARGOSA FARMS GAREY	.10		.05	24+	.0	0		0	0	0
BEATTY 8 N	.80		.61	22	.0	0		2	1	0
BOULDER CITY	1.96	1.48	.61	6	.0	0		5	2	0
BUNKERVILLE	.41		.26	23	.0	0		2	0	0
CALLVILLE BAY	.71		.19	24	.0	0		5	0	0
DESERT NATL WL RANGE	.61	.17	.49	23	.0	0		1	0	0
DESERT ROCK WSMO					M	M				
ECHO BAY	2.34		1.55	24	.0	0		4	1	1
ELGIN	6.06		2.96	24	.0	0		4	4	2
LAS VEGAS AP R	.46	.11	.26	20	M	M		2	0	0
LAS VEGAS NWFO	1.56		1.49	20	.0	0		1	1	1
LAUGHLIN					M	M				
MESQUITE	.83		.53	23	.0	0		2	1	0
NORTH LAS VEGAS	.95		.44	20	.0	0		4	0	0
OVERTON	2.09		.79	19	.0	0		4	2	0
PAHRANAGAT W L REFUGE					M	M				
PAHRUMP	1.06	.68	.97	20	.0	0		1	1	0
SEARCHLIGHT	2.18	1.29	1.75	20	.0	0		3	1	1
VALLEY OF FIRE ST PK	3.96	3.55	1.65	22	.0	0		5	4	1
--DIVISIONAL DATA----->	1.63	1.12			.0					

NEVADA
JULY 1998

DAILY PRECIPITATION (INCHES)

STATION	TOTAL	DAY OF MONTH														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
NEVADA																
NORTHWESTERN 01																
CARSON CITY	.10															
DAGGET PASS	.05															
DENIO	.20						T									
DUFURRENA	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FALLON EXPERIMENT STN	.06										.03					
GERLACH	.16					T										
GLENBROOK	.08															
GOLCONDA	.78										.05					
IMLAY	.59										.16					
KINGS RIVER VALLEY	.25			*	.03				.07	.03	*	.01				
LAHONTAN DAM	.02															
LEONARD CREEK RANCH	.24							.04								
LOVELOCK	.73											.05				
LOVELOCK FCWOS	.14										.02	T				
MCDERMITT	.60		T	.14			T				.03					
MIDDLEGATE LOWERY	.17										T	T				
MINDEN	.02										T	T				
OROVADA 3 W	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PARADISE VALLEY 1 NW	.60				T						T	T				
RENO AIRPORT //R	T .00						T									
RENO NWSFO	.46															
RYE PATCH DAM	.51						T									
SMITH 6 N	.72									.11						
SMOKE CREEK ESPIL	.29															
SPARKS-HUMANE SOCIETY	T .00															
SPARKS	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
STATELINE-HARRAH'S	.00															
STEAD	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SUTCLIFFE	T .00															
TOPAZ LAKE 4 N	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VIRGINIA CITY	T .00															
WABUSKA 6 SE	.37										T					
WADSWORTH 4 N	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WINNEMUCCA AIRPORT //R	.06									T	T	T				
YERINGTON	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NORTHEASTERN 02																
ANTELOPE VALLEY FARR	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARTHUR 4 NW	.63															
AUSTIN	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BATTLE MOUNTAIN 4 SE	.06										T					
BEOVAWE	.45															
BEOVAWE U OF N RANCH	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CARLIN NEWMONT MINE	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CLOVER VALLEY	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONTACT	.92										.16	.06				
DEETH	.80										T					
DIAMOND VALLEY USDA	.74									T	T					
ELKO FCWOS	.24								.03		.03					
ELY ASOS //R	1.28									T	T					
EMIGRANT PASS HWY STA	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EUREKA	.00															
GIBBS RANCH	.31									.08	.10	.02				
GREAT BASIN NATL PARK	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JACKPOT	.35									.18	T					
JARBIDGE 7 N	.50								.10		.40	T				
JIGGS 8 SSE ZAGA	.63															
LAGES	1.08															
LAMOILLE YOST	.35			T					T		.20					
LUND	.41															
MCGILL	1.16											T				
MONTELO 1 SE	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MOUNTAIN CITY R S	.21									.07						
OASIS	.49															
PINE VALLEY BAILEY RAN	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RUBY LAKE	.55								.15							
RUTH	1.66											.06				
SHOSHONE 5 N	.30											.01				
SOUTH FORK STATE PARK	.17															
TUSCARORA	.35									.25						
WELLS	.57															
WILDHORSE RESERVOIR	.84								.12	.03	.01					
SOUTH CENTRAL 03																
BLUE EAGLE RANCH HANKS	.98									.10	.08					
CALIENTE	1.12															
DUCKWATER	1.35															
DYER	.95															
GOLDFIELD	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

NEVADA
JULY 1998

DAILY PRECIPITATION (INCHES)

STATION	DAY OF MONTH															
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NEVADA																
NORTHWESTERN 01																
CARSON CITY									.10		T					
DAGGET PASS						.05			T		T	T				
DENIO													.01		.15	.04
DUFURRENA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FALLON EXPERIMENT STN									.03							
GERLACH								T	T	.13	T		.03	T	T	T
GLENBROOK								.05	.03		T					
GOLCONDA										.05						.68
IMLAY						.08									.32	.03
KINGS RIVER VALLEY								T		.03				.07		.01
LAHONTAN DAM									.02	T						
LEONARD CREEK RANCH							.11	.02							.03	.04
LOVELOCK								.05	.10	.46						.07
LOVELOCK FCWOS							T	T	.05	.04	T		T			.03
MCDERMITT						T		T	T	T			.26	T	.07	.10
MIDDLEGATE LOWERY								T	T	.17					T	
MINDEN							.02	T								
OROVADA 3 W	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PARADISE VALLEY 1 NW								T			T	.07	T	T	.05	.48
RENO AIRPORT //R								T	T						T	T
RENO NWSFO									.16	.11					.17	.02
RYE PATCH DAM							.38	.05	.43	T			T			.02
SMITH 6 N									.13							
SMOKE CREEK ESPIL									.08	.06	.10			.05		
SPARKS-HUMANE SOCIETY									T							
SPARKS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
STATELINE-HARRAH'S																
STEAD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SUTCLIFFE																T
TOPAZ LAKE 4 N	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VIRGINIA CITY								T	T	T		T				
WABUSKA 6 SE									.19	.08					.10	
WADSWORTH 4 N	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WINNEMUCCA AIRPORT //R								T	T	T			T	.02		.04
YERINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NORTHEASTERN 02																
ANTELOPE VALLEY FARR																
ARTHUR 4 NW									.30			.33				
AUSTIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BATTLE MOUNTAIN 4 SE					T	T	T	T		.06					T	T
BEOVAWE										.36			.09			
BEOVAWE U OF N RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CARLIN NEWMONT MINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CLOVER VALLEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONTACT															.70	
DEETH					T	T		T	.05		.55	.10	.05	T		.05
DIAMOND VALLEY USDA					T		T				.58			.08		.08
ELKO FCWOS								T	.01	T	T	.01		.01	T	.15
ELY ASOS //R				.02	.27	.01	T	.47	.30	T	.09		.12	T		
EMIGRANT PASS HWY STA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EUREKA																
GIBBS RANCH								.03							.08	
GREAT BASIN NATL PARK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JACKPOT												T			.12	.05
JARBIDGE 7 N															T	
JIGGS 8 SSE ZAGA						.25			.22	.16						
LAGES				T	.12	T		.47	.49			T	T			
LAMOILLE YOST					T			.03	.05	T	T			.01	T	.06
LUND						T	.13	.02	T		T	.06		.20		
MCGILL						.42		.09	.38	.21	.06					
MONTELO 1 SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MOUNTAIN CITY R S										*	*	.03			.11	
OASIS						.03			.12		.05	.25		.02	.02	
PINE VALLEY BAILEY RAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RUBY LAKE				.01	.06			.12	.15	.10	.09	.28	.04	.05	.01	.01
RUTH					T	.25	.13	.13	.70	.10	.09	.28	.05			
SHOSHONE 5 N					.03			.18	.06				.02			
SOUTH FORK STATE PARK								.06		.08			.02			.01
TUSCARORA											.02	T	.08			
WELLS					.05							.29		.23		
WILDHORSE RESERVOIR					T											.68
SOUTH CENTRAL 03																
BLUE EAGLE RANCH HANKS						.02	.05	.73								
CALIENTE				.03	.04	.05	1.00									
DUCKWATER					*	*	*	.04	1.26	.05						
DYER								T	.60	.32	.03		T			
GOLDFIELD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

NEVADA
JULY 1998

DAILY PRECIPITATION (INCHES)

STATION	TOTAL	DAY OF MONTH														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
HAWTHORNE	.49										.02					
HICO	.92															
LAKE VALLEY STEWARD	1.52									T	.03					
MINA	1.00															
MOUNT CHARLESTON F S	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENOYER VALLEY HALL	.81								T							
PIOCHE	1.95					.05										
RED ROCK CANYON ST PK	.14															
REESE RIVER O'TOOLE	.61															
SILVERPEAK	.14															
SMOKEY VALLEY	1.12															
SNOWBALL RANCH	.67															
SPRING VALLEY ST PK	1.76								.33	T		T				
SUNNYSIDE	.60										T	.14				
TONOPAH FCWOS	.40															
TWIN SPRINGS FALLINI	1.36															
EXTREME SOUTHERN 04																
AMARGOSA FARMS GAREY	.10															
BEATTY 8 N	.80															
BOULDER CITY	1.96							.61			.01	.01				
BUNKERVILLE	.41					T										
CALLVILLE BAY	.71						.04					.10				
DESERT NATL WL RANGE	.61					.05										
DESERT ROCK WSMO	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ECHO BAY	2.34							.04				.09				
ELGIN	6.06							.09	.04	.03						
LAS VEGAS AP	.46					.04					.05					
LAS VEGAS NWFO	1.56					.01					.01					
LAUGHLIN	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MESQUITE	.83					.03		.06								
NORTH LAS VEGAS	.95															
OVERTON	2.09					.31										
PAHRANAGAT W L REFUGE	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PAHRUMP	1.06															
SEARCHLIGHT	2.18															
VALLEY OF FIRE ST PK	3.96							.61				.38				

NEVADA
JULY 1998

DAILY PRECIPITATION (INCHES)

STATION	DAY OF MONTH															
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
HAWTHORNE										.40		.07		T		
HIKO						.14			.75					.03		
LAKE VALLEY STEWARD				T		.22	T	1.19	.06			.02		T		
MINA									.39	.61						
MOUNT CHARLESTON F S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENOYER VALLEY HALL					T	.60	T	.21	T				T			
PIOCHE			.40	.05	.55	.07	.15	.40	.25		.03					
RED ROCK CANYON ST PK				.04		.05	.03					.02				
REESE RIVER O'TOOLE						.06	.03	T	.48	.04						
SILVERPEAK									.05	.09						
SMOKEY VALLEY					T	.17		.69	.26							
SNOWBALL RANCH								.25	.32	.10						
SPRING VALLEY ST PK					.06	T	.23	.08	1.03	.03			T			
SUNNYSIDE							.28	.04	.14	T						
TONOPAH FCWOS					T	.31		.09	T							
TWIN SPRINGS FALLINI								1.20	.16							
EXTREME SOUTHERN 04																
AMARGOSA FARMS GAREY								.05	.05							
BEATTY 8 N								.61	.19							
BOULDER CITY					.32		.57	.13						.05	.26	
BUNKERVILLE				.15			T	.26								
CALLVILLE BAY					.10		.16	.19							.12	
DESERT NATL WL RANGE					.01	.01	.05	.49								
DESERT ROCK WSMO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ECHO BAY					.21		.30		1.55							.15
ELGIN					1.40		.77	.73	2.96							.04
LAS VEGAS AP				.10	.26	T	T	.01	T							
LAS VEGAS NWFO					1.49	.05	T		T							
LAUGHLIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MESQUITE					.05		.14	.53	.02							
NORTH LAS VEGAS					.44		.31	.10	.10							
OVERTON				.79		.75		.24								
PAHRANAGAT W L REFUGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PAHRUMP					.97	T	T	.09					T			
SEARCHLIGHT					1.75		.03	.13					.27			
VALLEY OF FIRE ST PK					.76		1.65		.56							

NEVADA
JULY 1998

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

STATION	JUL		AUG		SEP		OCT		NOV		DEC		JAN		FEB		MAR		APR		MAY		JUN		TOTAL		TOTAL PRECIPITATION		
	SNOWFALL	1 IN ON GD	SNOWFALL	1 IN ON GD	SNOWFALL	1 IN ON GD	SNOWFALL	1 IN ON GD	SNOWFALL	1 IN ON GD	SNOWFALL	1 IN ON GD	SNOWFALL	1 IN ON GD	SNOWFALL	1 IN ON GD	SNOWFALL	1 IN ON GD	SNOWFALL	1 IN ON GD	SNOWFALL	1 IN ON GD	SNOWFALL	1 IN ON GD	SNOWFALL	1 IN ON GD			
NEVADA																													
NORTHWESTERN 01																													
CARSON CITY			-	-					.2	0	M .0	-			M 6.0	-	6.0	-							M 12.2	M	12.31		
DAGGET PASS							3.2	-	M 9.0	-	M16.5	31	M19.1	31	M80.0	28	M26.0	31	M .0	26	-	-	-	-	-	M153.8	M147	27.36	
DUFURRENA							M .0	-	2.0	-	-	-	-	-	M .0	-	-	-	M .0	-	-	-	-	-	M 2.0	M	M		
FALLON EXPERIMENT STN											1.0	-	.1	-	-	-	M 2.0	-	M .0	-	-	-	-	-	M 3.1	M	5.20		
GERLACH											2.1	-	5.0	-	1.5	-	2.0	-	-	-	-	-	-	-	M 10.6	M	11.97		
GLENBROOK											M11.0	22	M30.0	23	M44.0	-	M 8.0	-	-	-	M12.0	-	-	-	M105.0	M 45	24.47		
IMLAY											.3	-	M .1	-	T	-	T	-	0	M .0	-	-	-	-	.4	M	15.58		
KINGS RIVER VALLEY											M 1.5	-	9.5	-	3.8	-	-	-	-	-	-	-	-	-	M 14.8	M	12.15		
LAHONTAN DAM											M 2.0	-	M .0	-	-	-	M .0	-	M .0	-	-	-	-	M 2.0	M	6.92			
LEONARD CREEK RANCH											M .0	-	1.5	-	-	-	-	-	.1	0	-	-	-	1.6	M	13.90			
LOVELOCK											2.0	2	3.0	-	9.0	-	6.0	-	11.0	-	-	-	-	31.0	M 2	12.03			
LOVELOCK FCWOS			T	0			T	0			1.9	0	.4	0	1.6	0	3.5	1	1.2	0		T	0	8.6	M 1	10.08			
MCDERMITT											3.0	-	5.0	-	M 3.0	-	4.0	-	10.0	-	-	-	-	25.0	M	12.76			
MINDEN											5.8	-	2.1	-	20.5	-	11.5	-	-	-	-	-	-	39.9	M	12.35			
OROVADA 3 W											2.0	0	3.6	-	4.8	-	5.0	-	8.5	-	-	-	-	M 23.9	M	14.37			
PARADISE VALLEY 1 NW											M 1.5	-	7.5	-	M .0	-	M 1.0	-	-	-	M .0	-	-	M 10.0	M	M 13.81			
RENO NWSFO											T	0	2.0	0	6.1	1	2.5	1	18.0	8	9.0	3	10.0	-	1.2	0	48.8	M 13	11.33
RYE PATCH DAM											M 8.0	-	1.0	-	-	-	M .0	-	-	-	-	-	-	9.0	M	16.30			
SMOKE CREEK ESPIL											-	-	-	-	2.0	-	2.0	-	T	0	-	-	-	M 6.0	M	M 9.98			
SPARKS-HUMANE SOCIETY											T	0	M 2.1	-	-	.2	0	M .4	-	M .3	-	-	-	3.0	M	11.60			
SPARKS											T	0	M 2.3	-	-	M 4.0	-	-	-	M .0	-	-	-	M 6.3	M	M 10.03			
STATELINE-HARRAH'S											M .0	0			M11.0	-	M .0	-	M .0	-	2.0	-	M 3.0	-	26.0	M	14.54		
STEAD											T	0	M 2.0	-	M .0	-	M .0	-	8.0	-	-	-	-	M 10.0	M	11.46			
SUTCLIFFE											1.3	-	T	0	0	0	3.0	-	-	-	-	-	-	4.3	M	8.61			
TOPAZ LAKE 4 N											5.0	7	2.0	2	19.5	8	5.0	2	M .0	-	-	-	-	M 31.5	M 19	M 8.45			
VIRGINIA CITY											M .0	0	1.0	1	6.5	18	13.5	18	52.0	28	21.0	15	T	6	6.0	1	100.0	87	18.68
WABUSKA 6 SE											M .2	-	-	-	M .0	-	M .0	-	M .0	-	M .0	-	M .0	-	.2	M	7.73		
NORTHEASTERN 02																													
ARTHUR 4 NW																													
AUSTIN																													
BATTLE MOUNTAIN 4 SE																													
BEOWAWE																													
CARLIN NEWMONT MINE																													
ELKO FCWOS																													
GIBBS RANCH																													
JACKPOT																													
JARBIDGE 7 N																													
JIGGS 8 SSE ZAGA																													
LAGES																													
LAMOILLE YOST																													
MCGILL																													
RUBY LAKE																													
RUTH																													
SHOSHONE 5 N																													
SOUTH FORK STATE PARK																													
TUSCARORA																													
WELLS																													
WILDHORSE RESERVOIR																													
SOUTH CENTRAL 03																													
CALIENTE																													
DUCKWATER																													
DYER																													

NEVADA
JULY 1998

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

STATION	JUL		AUG		SEP		OCT		NOV		DEC		JAN		FEB		MAR		APR		MAY		JUN		TOTAL		TOTAL PRECIPITATION
	SNOWFALL	1 IN ON GD	SNOWFALL	1 IN ON GD	SNOWFALL	1 IN ON GD	SNOWFALL	1 IN ON GD	SNOWFALL	1 IN ON GD	SNOWFALL	1 IN ON GD	SNOWFALL	1 IN ON GD	SNOWFALL	1 IN ON GD	SNOWFALL	1 IN ON GD	SNOWFALL	1 IN ON GD	SNOWFALL	1 IN ON GD	SNOWFALL	1 IN ON GD	SNOWFALL	1 IN ON GD	
GOLDFIELD											.3	0	M .0	-	M .0	-	5.0	-	-	-	3.9	-			M 9.2	M	10.94
HIKO													1.0	-	.5	-	M .0	0	M 1.0	-	0	-			M 2.5	M	11.98
LAKE VALLEY STEWARD							1.0	-	M 6.0	-	8.5	-	9.7	-	50.5	27	13.5	-	8.0	-	M 3.0	-			100.2	M 27	18.97
MINA											1.0	-	.7	-	3.5	-	6.0	-	M .5	-	4.0	0			15.7	M	11.17
MOUNT CHARLESTON F S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6.8	3			M 6.8	M 3	M
PENOYER VALLEY HALL											4.0	-	2.5	-	M .0	-	.3	0	M .0	-	M .0	0			6.8	M	7.67
RED ROCK CANYON ST PK											.1	0					2.5	-	-	-	-	-			2.6	M	19.12
REESE RIVER O'TOOLE							F 0	4.0	-	1.0	4	6.0	7	24.0	16	8.0	-	15.0	-	6.0	-			64.0	M 27	11.78	
SNOWBALL RANCH							F 0	5.0	0	1.0	0	5.0	-	23.0	-	9.0	-	10.0	-	2.0	-			55.0	M	12.32	
SPRING VALLEY ST PK							M .0	-	M .0	-	M .0	-	M 7.0	-	-	-	1.9	-	M .0	-	1.0	-			M 9.9	M	21.22
SUNNYSIDE							M .0	-			3.5	-	M 5.0	-	M 9.0	-	M .0	-	M 1.0	-	M .0	-			18.5	M	18.88
TONOPAH FCWOS									2.4	1	4.2	2	.7	0	15.0	-	1.3	0	3.1	1	T	0			26.7	M 4	9.45
EXTREME SOUTHERN 04																											

NEVADA
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DAILY TEMPERATURES (°F)

STATION	OB. TIME	MAX/MIN	DAY OF MONTH																
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		
NEVADA																			
NORTHWESTERN CARSON CITY 01	17	MAX	84	83	82	82	87	90	91	87	84	86	92	89	89	89	89	94	
		MIN	45	48	45	49	49	50	52	55	49	47	49	50	49	47	47	47	
DAGGET PASS	16	MAX	70	68	71	68	73	73	75	75	72	71	72	77	75	75	79		
		MIN	39	42	40	42	44	46	45	45	47	42	41	48	44	42	41		
DENIO	18	MAX	87	90	82	83	85	89	91	93	95	95	87	92	91	91	96		
		MIN	49	52	62	46	46	50	55	54	53	63	54	51	52	58	57		
DUFURRENA	07	OBS																	
		MAX																	
		MIN																	
FALLON EXPERIMENT STN	07	MAX	90	91	88	90	89	91	92	95	93	90	88	93	93	92	94		
		MIN	47	53	56	58	58	56	61	62	61	62	50	52	56	52	57		
GERLACH	07	MAX	85	87	85	87	88	92	93	92	87	84	88	92	90	88	92		
		MIN	58	59	61	56	58	63	66	62	55	56	58	56	58	63	58		
GLENBROOK	16	MAX	74	72	71	71	74	77	77	78	77	74	75	81	79	79	82		
		OBS							***										
		MIN	40	45	40	44	45	47	47	47	50	46	44	45	47	43	43		
		OBS				***													
GOLCONDA	07	MAX	91	91	95	88	91	91	91	94	95	96	92	87	96	96	92		
		MIN	57	50	56	52	50	56	54	56	58	63	52	48	52	58	49		
IMLAY	09	MAX	89	93	89	91	88	90	93	91	97	92	86	96	95	94	93		
		OBS																	
		MIN	48	57	56	56	64	52	53	60	58	50	48	50	57	53	49		
		OBS												69					
KINGS RIVER VALLEY	18	MAX	88	97	89	87	90	91	97	100	98	100	91	98	98	98	100		
		OBS			***	***	***				***								
		MIN	51	48	53	49	50	50	52	57	57	52	49	49	57	51	51		
		OBS			***	***	***		71		***								
LAHONTAN DAM	08	MAX	92	91	94	91	91	93	93	96	97	99	94	91	99	97	96		
		OBS								***		***							
		MIN	58	65	61	66	65	70	64	68	66	67	55	60	70	63	62		
		OBS								***		***							
LEONARD CREEK RANCH	18	MAX	92	95	90	91	92	97	96	99	98	94	89	96	96	94	99		
		MIN	52	50	55	56	53	59	57	58	59	60	49	55	54	53	57		
		OBS																	
LOVELOCK	16	MAX	87	91	87	87	91	94	93	95	96	89	87	93	95	91	97		
		MIN	48	49	54	54	53	62	54	55	61	57	46	49	53	48	50		
LOVELOCK FCWOS	MID	MAX	89	92	89	91	92	96	96	97	97	93	88	96	97	95	98		
		MIN	49	48	61	61	60	61	56	62	63	59	47	50	55	51	51		
MCDERMITT	08	MAX	91	84	85	86	90	89	92	94	92	88	84	91	91	89	93		
		MIN	48	47	45	46	49	52	48	48	47	60	45	43	45	45	44		
		OBS																	
MIDDLEGATE LOWERY	09	MAX	87	87	91	88	87	88	91	91	93	93	91	86	95	91	91		
		MIN	43	42	47	44	44	43	47	50	49	50	40	42	46	42	42		
		OBS																	
MINDEN	08	MAX	89	85	87	87	89	91	95	94	91	86	91	95	93	95	99		
		MIN	44	40	45	45	49	45	48	49	45	42	44	45	42	42	47		
OROVADA 3 W	08	MAX																	
		MIN																	
PARADISE VALLEY 1 NW	SS	MAX	88	92	89	88	89	92	92	94	94	90	87	92	92	91	95		
		MIN	43	46	48	45	45	49	48	60	54	58	41	42	45	48	43		
RENO AIRPORT	MID	MAX	88	89	87	88	90	90	93	96	93	89	90	97	93	92	96		
		MIN	49	54	52	56	55	60	59	59	60	58	51	54	57	53	53		
RENO NWSFO	MID	MAX	89	86	88	89	92	93	95	96	93	89	90	97	92	93	98		
		MIN	54	58	54	58	58	61	60	62	62	61	53	59	62	58	58		
RYE PATCH DAM	16	MAX	90	91	89	91	93	95	96	98	96	91	91	96	96	96	100		
		MIN	41	50	51	52	43	47	48	52	53	55	41	48	43	45	50		
		OBS										40							
SMITH 6 N	18	MAX	89	89	87	89	90	92	93	94	92	88	91	98	94	94	97		
		MIN	42	45	47	50	47	55	48	55	50	52	44	47	50	42	43		
SMOKE CREEK ESPIL	07	MAX	89	90	91	89	90	94	95	95	97	95	90	89	97	92	93		
		MIN	52	50	54	61	61	64	55	55	60	53	50	51	53	51	51		
SPARKS-HUMANE SOCIETY	09	MAX	88	87	86	90	88	89	92	93	96	93	89	89	95	92	92		
		OBS				***		***											
		MIN	50	54	51	56	53	56	57	59	59	57	51	50	57	52	53		
		OBS				***		***											
SPARKS	16	MAX																	
		MIN																	
STATELINE-HARRAH'S	17	MAX	73	74	72	74	74	74	77	78	80	78	75	81	81	78	79		
		MIN	41	46	40	46	44	41	47	48	50	45	43	45	47	43	43		
STEAD	07	MAX																	
		MIN																	
SUTCLIFFE	08	MAX	87	83	86	83	83	83	87	88	93	92	91	89	94	94	89		
		OBS															***		
		MIN	57	61	62	64	63	65	64	66	64	64	57	62	62	62	61		
		OBS															***		
TOPAZ LAKE 4 N	07	MAX																	
		MIN																	

NEVADA
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DAILY TEMPERATURES (°F)

STATION	DAY OF MONTH																AVERAGE	
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
NEVADA																		M
NORTHWESTERN CARSON CITY 01	99	99	98	98	95	96	94	86	85	89	91	93	93	91	91	81	89.9	
	52	57	56	54	54	56	67	65	58	53	53	52	55	51	48	45	51.8	
DAGGET PASS	83	83	83	83	80	75	71	71	76	76	76	73	79	73	71	71	74.8	
	51	53	52	52	49	50	55	49	46	44	49	47	51	49	45	38	46.1	
DENIO	101	104	102	99	97	98	94	79	90	88	92	98	95	93	84	80	91.6	
	50	53	57	58	55	55	66	67	56	63	63	57	54	58	51	54	55.5	
												71					M	
DUFURRENA																	M	
FALLON EXPERIMENT STN	99	102	103	104	102	100	96	92	90	92	95	95	97	96	89	85	93.7	
	56	60	64	60	63	62	65	63	62	60	57	60	55	59	58	54	58.0	
GERLACH	101	101	98	97	97	96	93	84	90	89	93	94	94	98	85	81	91.0	
	60	65	65	65	69	73	70	59	61	58	61	63	65	58	59	53	61.0	
GLENBROOK	86	87	86	85	83	81	72	78	74	79	79	82	80	78	72	71	77.9	
	50	53	52	52	51	52	51	51	51	49	52	48	53	51	46	42	47.6	
GOLCONDA	99	104	105	102	102	100	99	97	86	91	84	94	96	95	98	86	94.3	
	52	54	61	60	64	63	63	66	65	65	59	58	57	58	56	55	57.0	
IMLAY	93	103	105	103	100	97	97	84	88	96	83	98	97	97	85	80	93.0	
	55	64	61	59	60	66	64	62	61	59	62	60	67	56	54	47	57.0	
						47			***									
KINGS RIVER VALLEY	101	109	105	105	99	99	95	88	91	88	94	94	97	97	84	83	95.2	
	52	62	57	60	61	59	67	65	59	63	61	58	58	68	56	52	55.9	
LAHONTAN DAM	99	105	105	105	105	105	98	92	91	91	95	97	98	99	96	91	96.3	
	68	71	71	71	71	71	70	70	70	62	63	70	70	66	63	62	66.1	

LEONARD CREEK RANCH	106	107	102	102	101	104	103	86	94	101	99	100	101	100	88	85	96.7	
	54	59	63	63	60	62	61	64	59	59	61	59	59	68	57	54	57.7	
	66																	
LOVELOCK	103	101	99	99	98	100	95	85	91	91	97	97	98	96	88	83	93.4	
	52	55	59	56	65	57	64	65	59	61	59	61	56	58	56	52	55.7	
LOVELOCK FCWOS	104	105	103	101	103	101	96	88	92	98	99	101	97	90	84	84	95.5	
	56	56	62	60	66	60	67	66	61	64	60	60	61	58	57	54	58.1	
MCDERMITT	101	102	99	100	99	98	96	85	91	84	93	94	93	93	86	79	91.4	
	47	54	52	51	53	53	62	62	60	62	53	50	51	59	56	49	51.2	
											63							
MIDDLEGATE LOWERY	95	100	101	100	99	98	94	88	86	86	93	94	95	95	95	86	92.1	
	45	49	54	52	57	55	65	64	65	52	51	54	52	51	51	52	49.7	
					69													
MINDEN	102	103	103	101	96	96	82	88	87	94	93	95	97	91	85	84	92.4	
	53	50	48	50	52	60	61	55	50	48	47	52	49	44	42	43	47.6	
OROVADA 3 W																	M	
																	M	
PARADISE VALLEY 1 NW	102	103	100	97	98	98	97	88	90	94	93	93	94	92	89	81	92.7	
	48	55	50	51	49	55	59	61	59	61	60	52	52	49	49	53	50.9	
RENO AIRPORT	101	104	102	101	100	98	87	88	90	93	94	97	97	93	84	83	93.0	
	58	63	62	61	62	61	73	69	63	62	62	58	64	61	54	52	58.5	
RENO NWSFO	102	104	102	102	99	101	86	89	89	94	96	98	99	94	87	78	93.5	
	65	70	67	66	56	66	73	69	63	63	64	60	65	65	57	53	61.3	
RYE PATCH DAM	105	106	104	103	104	103	99	87	92	94	98	100	101	97	93	85	96.1	
	50	50	51	57	53	53	64	60	58	54	62	57	55	54	48	45	51.3	
SMITH 6 N	101	103	104	103	100	96	87	87	85	90	90	95	96	96	86	85	92.9	
	48	58	56	53	55	54	63	60	57	51	51	50	53	52	44	45	50.5	
SMOKE CREEK ESPIL	98	105	104	102	103	103	103	97	93	95	95	97	100	100	97	90	95.7	
	54	59	60	61	61	64	63	66	59	64	56	56	55	60	56	57	57.2	
SPARKS-HUMANE SOCIETY	95	101	102	100	100	99	98	86	89	89	92	96	97	97	93	86	92.9	
	58	62	61	60	61	61	72	68	62	61	59	57	62	60	55	51	57.6	
SPARKS																	M	
																	M	
STATELINE-HARRAH'S	89	86	85	86	85	85	83	75	76	79	81	79	83	83	77	78	79.3	
	51	54	53	53	51	52	59	59	52	49	54	48	51	50	45	41	48.1	
STEAD																	M	
																	M	
SUTCLIFFE	90	93	103	97	97	99	95	92	89	88	90	91	92	97	89	88	90.7	
	67	72	69	71	74	71	73	71	66	68	66	67	71	70	64	61	65.6	

TOPAZ LAKE 4 N																	M	
																	M	

NEVADA
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DAILY TEMPERATURES (°F)

STATION	OB. TIME	MAX/MIN	DAY OF MONTH														
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
VIRGINIA CITY	07	MAX	81	79	79	79	82	85	87	86	83	78	82	88	88	83	90
		MIN	60	55	56	58	62	66	62	63	57	55	57	63	62	57	62
WABUSKA 6 SE	07	MAX	92	90	92	92	91	91	95	95	97	98	92	91	98	96	95
		MIN	43	50	49	50	49	49	46	53	55	53	46	48	49	44	48
WADSWORTH 4 N	07	MAX															
		MIN															
WINNEMUCCA AIRPORT	MID	MAX	90	95	88	90	92	91	95	98	97	92	88	96	94	94	98
		MIN	42	41	49	47	48	59	46	52	61	61	43	42	46	51	43
YERINGTON	16	MAX															
		MIN															
NORTHEASTERN ANTELOPE VALLEY FARR	07	MAX															
		MIN															
ARTHUR 4 NW	18	MAX	83	83	80	80	81	83	86	83	80	82	79	84	84	85	89
		MIN	48	49	46	44	44	46	52	47	51	49	49	45	46	46	47
		OBS											58				
AUSTIN	16	MAX															
		MIN															
BATTLE MOUNTAIN 4 SE	16	MAX	94	99	94	94	94	94	93	99	92	96	93	99	99	98	101
		MIN	46	45	57	54	51	55	53	54	61	55	49	45	49	51	44
BEOAWAE	16	MAX	91	95	92	92	93	95	93	95	94	94	91	95	95	95	99
		OBS															***
		MIN	42	45	48	50	46	50	50	54	61	54	46	42	47	45	45
		OBS															***
BEOAWAE U OF N RANCH	07	MAX															
		MIN															
CARLIN NEWMONT MINE	12	MAX															
		MIN															
CLOVER VALLEY	17	MAX															
		MIN															
CONTACT	07	MAX						90	87	88	88			90	90	94	
		MIN						49	48	49	48				45	46	
DEETH	15	MAX	86	88	84	84	86	86	87	87	88	88	83	88	89	80	92
		OBS															
		MIN	43	49	40	40	40	46	49	41	48	49	45	53	42	49	36
		OBS															
DIAMOND VALLEY USDA	17	MAX	91	89	85	85	88	88	89	88	90	90	92	95	93	93	98
		MIN	38	42	42	43	37	38	39	48	52	48	50	48	45	42	40
ELKO FCWOS	MID	MAX	88	92	89	88	88	90	89	91	88	90	84	91	91	90	95
		MIN	42	45	45	47	45	48	49	45	57	50	44	39	44	45	38
ELY ASOS	MID	MAX	90	89	87	85	86	84	87	85	88	88	91	93	93	92	95
		MIN	44	44	47	47	47	49	48	46	53	51	43	42	47	52	46
EMIGRANT PASS HWY STA	17	MAX															
		MIN															
EUREKA	07	MAX		86	86	83	82	84	86	85	84	86	85	85	90	89	89
		OBS	86	86	83	82	84	86	85	84	86	85	85	90	89	89	93
		MIN	48	51	53	51	51	51	52	53	56	57	49	50	55	53	53
GIBBS RANCH	09	MAX	88	86	89	87	85	85	86	86	90	87	87	82	88	91	88
		OBS											***				
		MIN	47	53	44	52	48	52	56	44	52	45	52	37	46	41	38
		OBS											***				
GREAT BASIN NATL PARK	16	MAX															
		MIN															
JACKPOT	09	MAX	86	85	94	92	90	85	86	89	90	92	91	87	91	89	93
		MIN	51	49	53	48	48	48	51	47	54	58	53	47	51	51	49
JARBIDGE 7 N	08	MAX	85	87	85	85	83	85	86	87	84	86	85	88	86	87	93
		MIN	44	44	45	43	46	46	48	50	53	47	46	43	45	49	47
JIGGS 8 SSE ZAGA	07	MAX	84	83	85	83	81	83	84	83	84	83	85	82	87	87	86
		OBS															
		MIN	47	45	46	43	44	44	45	44	53	55	45	45	49	49	47
		OBS															
LAGES	17	MAX	91	89	87	88	89	88	86	87	89	90	90	95	99	101	101
		MIN	46	52	50	48	48	56	53	47	54	52	48	45	53	57	57
LAMOILLE YOST	21	MAX	85	88	84	84	84	86	86	87	86	88	82	88	88	88	91
		OBS											***	***	***	***	
		MIN	45	44	51	43	42	44	48	43	53	63	50	39	45	45	44
		OBS										40	***	***	***	***	
LUND	08	MAX	90	89	89	87	85	86	84	88	88	90	88	92	92	92	92
		OBS															
		MIN	46	43	44	42	41	50	47	49	52	49	41	44	45	45	51
		OBS															
MCGILL	06	MAX	88	89	88	85	83	85	83	86	85	87	86	88	91	90	94
		OBS	***														
		MIN	53	54	53	53	54	62	54	53	55	57	59	47	55	57	51
		OBS	***														
MONTELLO 1 SE	07	MAX															
		MIN															
MOUNTAIN CITY R S	17	MAX	83	82				85	83	85	86	87			85	85	84
		MIN	37	41				38	42	40	43	45			37	36	33

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DAILY TEMPERATURES (°F)

STATION	OB. TIME	MAX/MIN	DAY OF MONTH														
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
OASIS	08	MAX	90	91	90	89	90	89	91	89	88	91	89	94	95	95	97
		OBS						***	***	***	***	***	***				
		MIN	50	51	48	45	41	51	54	46	52	52	52	42	43	48	51
PINE VALLEY BAILEY RAN	SS	OBS	***						***	***	***	***	***	***			
		MAX															
		MIN															
RUBY LAKE	17	MAX	89	89	87	84	86	86	84	85	85	86	92	92	92	94	
		MIN	50	55	51	49	54	54	49	55	52	54	47	52	53	51	55
RUTH	08	MAX	88	87	85	83	82	85	85	86	85	89	85	88	92	90	91
		MIN	40	39	41	42	36	51	42	41	47	44	39	37	41	39	41
SHOSHONE 5 N	18	MAX	93	90	87	88	86	89	90	90	92	85	89	88	90	90	95
		MIN	46	47	49	47	48	52	46	51	50	52	45	42	49	50	46
SOUTH FORK STATE PARK	08	MAX	90	94	94	89	90	92	92	91	92	92	92	93	94	93	97
		MIN	42	43	42	41	40	44	45	40	46	47	46	38	43	46	38
TUSCARORA	10	MAX	84	82	85	81	82	83	83	83	87	84	77	79	86	87	85
		MIN	48	49	45	47	46	48	52	51	59	53	50	45	50	52	48
WELLS	20	OBS											***				
		MAX	85	90	88	86	86	86	87	88	86	90	83	88	89	88	92
WILDHORSE RESERVOIR	09	MIN	47	49	52	49	44	50	55	44	50	54	55	37	47	45	43
		MAX	82	87	82	82	82	82	80	86	85	86	80	86	87	85	90
		MIN	37	40	48	41	37	41	41	38	46	45	46	32	36	37	32
		OBS															
SOUTH CENTRAL 03 BLUE EAGLE RANCH HANKS	SS	MAX	94	94	92	90	90	88	92	93	93	94	95	95	96	96	98
		MIN	57	53	51	48	49	56	55	57	58	58	50	53	51	52	68
		OBS															
CALIENTE	08	MAX	96	95	94	93	92	88	88	96	94	96	95	99	100	98	101
		MIN	49	59	52	53	55	60	54	57	57	60	54	52	53	55	54
DUCKWATER	12	OBS															
		MAX	88	89	87	84	83			87	88			89			96
DYER	18	OBS															
		MIN	42	44	45	43	45			47	55			42			55
GOLDFIELD	08	MAX	94	94	92	90	90	88	92	93	93	94	95	95	96	96	98
		MIN	57	53	51	48	49	56	55	57	58	58	50	53	51	52	68
HAWTHORNE	16	OBS															
		MAX	92	92	93	92	93	92	95	98	97	98	100	99	98	97	97
HIKO	07	MIN	56	56	58	59	59	59	62	67	61	62	60	57	64	59	60
		OBS				***											
LAKE VALLEY STEWARD	07	MAX	99	97	97	96	97	92	90	96	98	98	99	102	102	101	100
		MIN	59	52	52	53	54	61	58	59	60	60	58	56	55	55	57
MINA	09	MAX	86	85	82	82	81	79	85	86	85	85	87	89	87	89	93
		OBS															
MOUNT CHARLESTON F S	07	MIN	60	59	55	56	56	53	59	55	58	56	54	62	61	56	60
		MAX	95	95	96	94	93	92	94	96	96	96	97	95	100	100	100
PENoyer VALLEY HALL	16	OBS															
		MIN	63	61	63	62	61	61	65	68	63	62	58	63	69	61	65
PIOCHE	07	MAX	93	91	88	86	88	89	90	93	93	93	94	96	95	96	98
		MIN	46	47	44	44	44	48	48	50	50	48	42	40	45	47	54
RED ROCK CANYON ST PK	08	OBS															
		MAX	84	85	80	83	84	83	80	85	84	90	88	89	86	85	99
REESE RIVER O'TOOLE	07	MIN	58	59	58	53	54	58	58	60	62	63	62	59	64	54	67
		OBS															
SILVERPEAK	12	MAX	97	99	98	97	96	91	93	96	98	99	99	100	102	100	101
		MIN	60	63	63	69	71	63	64	76	78	67	68	74	82	69	62
SMOKEY VALLEY	17	OBS															
		MAX	81	83	84	80	80	82	83	83	84	85	84	83	87	85	85
SNOWBALL RANCH	SS	MIN	35	37	39	34	33	35	37	42	41	40	36	35	40	38	36
		MAX	98	94	91	91	93	94	96	95	97	98	100	104	106	108	110
SPRING VALLEY ST PK	08	MIN	62	64	57	56	59	58	58	58	63	56	59	60	63	68	66
		MAX	90	92	87	87	89	89	95	92	92	92	92	95	94	94	98
SUNNYSIDE	07	MIN	49	51	53	53	54	53	52	50	56	49	50	50	57	53	53
		MAX	82	81	78	77	78	80	84	81	81	81	82	85	84	85	89
TONOPAH FCWOS	MID	MIN	41	46	41	42	41	46	42	47	45	45	43	44	49	48	46
		MAX	90	90	88	85	85	80	85	89	83	90	90	92	92	90	93
		OBS															
		MIN	32	32	33	34	34	34	41	51	40	46	37	35	34	34	33
		OBS															
		MAX	94	92	91	91	89	89	89	90	92	92	92	95	95	95	96
		MIN	49	47	47	45	47	51	50	54	55	54	50	49	49	46	53
		OBS			***		***						***	***	***		
		MAX	92	89	86	85	88	89	89	91	91	90	92	94	94	96	96
		MIN	49	47	47	45	47	51	50	54	55	54	50	49	49	46	53
		OBS			***		***					***	***	***			
		MAX	92	89	86	85	88	89	89	91	91	90	92	94	94	96	96

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DAILY TEMPERATURES (°F)

STATION	DAY OF MONTH																AVERAGE
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
OASIS	98	104	103	102	90	92	89	86	88	81	88	84	87	87	85	80	90.7
	54	52	60	59	60	49	53	59	***	59	53	52	52	49	49	***	51.2
PINE VALLEY BAILEY RAN																	M M
RUBY LAKE	98	99	100	98	89	89	84	77	74	74	86	85	89	87	86	77	87.5
	58	58	59	63	56	61	62	58	59	58	53	60	49	48	45	45	54.4
RUTH	96	97	100	99	97	92	89	77	75	72	75	85	85	87	85	82	86.9
	41	44	47	55	59	50	53	56	51	53	49	49	45	49	43	36	45.2
SHOSHONE 5 N	99	100	102	99	95	92	82	76	78	82	88	90	88	88	84	83	89.3
	48	51	52	60	60	62	61	57	56	54	55	56	50	56	52	44	51.4
SOUTH FORK STATE PARK	103	104	102	101	97	96	85	83	76	78	89	87	92	93	91	75	91.5
	40	48	49	49	60	50	51	59	61	60	57	54	47	57	45	44	47.5
TUSCARORA	90	95	97	97	96	91	91	89	87	83	71	84	86	88	89	85	86.0
	53	63	58	58	63	58	54	61	59	56	62	61	51	61	55	51	53.8
WELLS	97	99	97	98	87	91	88	87	78	82	86	83	87	88	86	74	87.7
	49	51	50	55	62	49	53	58	59	60	56	53	51	51	53	47	50.9
WILDHORSE RESERVOIR	95	99	96	95	91	91	88	84	83	83	82	84	88	86	87	71	86.0
	38	42	44	41	49	48	43	56	55	50	58	50	44	47	47	43	43.6
SOUTH CENTRAL 03																	
BLUE EAGLE RANCH HANKS	101	103	103	100	94	91	85	79	79	86	92	92	93	96	91	86	92.6
	56	59	59	62	75	68	68	62	63	62	61	65	60	63	60	56	58.5
															74		
CALIENTE	106	107	109	107	102	96	97										97.7
	54	60	60	69	72	65	62	65	65	61	59	61	61	61	58	56	58.5
									***	***	***	***	***	***	***	***	
DUCKWATER	100	96	96	92					75	76	83	89	88	87		90	M
	59	53	58	50					58	58	58	53	59	53	56	43	M
DYER	101	105	105	105	96	97	96	87	84	91	94	95	94	96	89	89	93.6
				***	***												
	51	57	56	60	64	60	59	64	61	54	64	62	61	55	51	55	54.7
				***	***	***											
GOLDFIELD																	M M
HAWTHORNE	103	106	107	106	103	101	98	90	91	94	90	95	98	99	99	91	96.9
	64	67	68	68	76	67	67	69	64	62	57	60	65	62	59	55	62.2
HIKO	104	110	108	109	104	99	96	92	81	85	96	99	98	98	100	96	98.0
	60	65	63	62	71	65	68	66	66	65	62	66	64	65	62	56	60.5
LAKE VALLEY STEWARD	95	96	97	94	90	87	79	79	75	79	83	84	86	86	81	78	85.5
									68								
	61	68	72	67	61	57	56	56	55	58	59	54	61	61	50	56	58.5
MINA	101	104	108	97	106	103	98	85	93	88	92	96	97	97	98	90	96.5
		95															
	69	60	72	74	76	69	71	68	63	58	61	64	65	61	65	60	64.5
MOUNT CHARLESTON F S																	M M
PENOYER VALLEY HALL	102	102	104	100	94	95	82	82	82	85	92	93	93	91	87	87	92.1

	45	58	53	68	72	60	61	61	62	58	54	57	57	56	52	50	52.3

PIOCHE	100	100	93	84	83	80	75	77	72	82	85	85	89	89	83	79	85.2
	66	68	64	59	68	57	55	52	50	57	57	53	56	57	56	58	58.8
					53												
RED ROCK CANYON ST PK	109	109	107	103	103	96	96	96	87	97	98	98	100	100	96	91	98.5
					92				***								
	63	74	83	67	68	66	65	64	66	61	66	63	65	60	62	61	67.2

REESE RIVER O'TOOLE	91	93	94	94	92	88	85	82	76	74	80	84	85	84	85	79	84.4
	39	43	45	45	60	54	54	55	56	46	45	49	46	43	42	40	42.6
SILVERPEAK	111	109	108	104	102	98	85	90	90	93	98	100	102	99	96	93	98.5
	65	65	69	74	66	69	69	62	58	63	65	69	60	60	62	64	62.8
SMOKEY VALLEY	101	101	102	100	97	87	86	86	73	87	89	89	90	92	91	85	91.4
	55	56	56	60	70	59	65	61	60	54	55	55	58	55	57	54	55.3
SNOWBALL RANCH	92	93	93	91	82	84	75	70	67	74	82	85	82	82	79	75	81.7
	51	53	52	55	58	53	51	55	55	47	46	50	50	43	42	42	47.8
SPRING VALLEY ST PK	97	99	101	101	99	94	90	82	82	76	85	86	87	90	89	84	89.2

	37	40	40	54	61	60	58	60	58	55	50	49	47	51		37	43.6

SUNNYSIDE	98	101	102	102	102	94	93	83	78	80	87	91	91	92	93	88	92.2

	52	54	59	59	64	62	64	64	60	55	57	58	52	60	55	48	53.8
				***							***				66		
TONOPAH FCWOS	100	102	103	101	90	91	82	80	82	89	94	96	95	93	87	86	91.4

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DAILY TEMPERATURES (°F)

STATION	OB. TIME	MAX/MIN	DAY OF MONTH														
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
TWIN SPRINGS FALLINI	18	MIN	54	51	47	47	49	50	52	55	56	52	50	54	51	57	54
		MAX	93	91	96	87	88	89	91	91	91	92	93	96	94	95	97
		OBS															
		MIN	48	49	50	45	45	46	55	54	55	47	48	47	46	46	46
		OBS															
EXTREME SOUTHERN 04																	
AMARGOSA FARMS GAREY	17	MAX	103	101	98	98	99	100	102	103	103	103	107	106	104	106	110
		MIN	63	62	71	68	61	67	67	66	70	73	66	62	64	65	66
BEATTY 8 N	SS	MAX	99	96	93	93	94	95	98	97	98	97	99	101	100	101	106
		MIN	59	54	57	51	50	55	59	57	59	63	54	57	54	54	61
BOULDER CITY	16	MAX	104	103	101	98	98	94	100	102	102	104	109	108	108	106	107
		MIN	79	80	79	79	80	78	79	81	84	79	82	83	84	81	80
		OBS															
BUNKERVILLE	SS	MAX	109	108	107	104	95	101	105	107	106	109	111	111	119	110	115
		OBS				***											
		MIN	64	66	67	65	65	70	71	70	69	68	68	66	69	66	63
		OBS			***												
CALLVILLE BAY	08	MAX	112	110	111	107	105	98	108	108	109	98	112	116	120	110	114
		OBS									92						
		MIN	72	75	77	77	80	80	78	78	70	76	77	75	77	83	74
DESERT NATL WL RANGE	07	MAX	104	105	103	101	98	101	103	102	104	106	108	109	107	107	111
		MIN	58	59	58	58	58	60	60	69	70	61	61	60	60	60	61
DESERT ROCK WSMO	MID	MAX															
		MIN															
ECHO BAY	08	MAX	115	110	112	110	108	99	101	106	107	108	110	117	118	109	112
		MIN	74	79	69	75	82	75	78	81	80	70	79	78	78	79	73
		OBS															
ELGIN	10	MAX	101	98	99	97	95	88	93	96	99	99	102	102	100	101	106
		OBS															
		MIN	49	51	53	53	56	60	64	62	59	55	56	53	52	54	60
		OBS															
LAS VEGAS AP	MID	MAX	106	106	104	103	98	100	104	105	101	108	110	109	109	107	111
		MIN	73	76	80	77	82	77	79	80	83	78	79	78	81	78	77
LAS VEGAS NWFO	MID	MAX	107	108	103	103	97	101	104	106	101	107	109	110	107	108	111
		MIN	69	72	73	72	78	74	74	77	78	75	78	76	79	73	72
LAUGHLIN	08	MAX															
		MIN															
MESQUITE	08	MAX	111	110	110	108	106	93	104	109	111	109	110	114	114	111	114
		MIN	62	62	66	64	72	68	70	69	68	68	68	65	71	64	60
NORTH LAS VEGAS	08	MAX	107	106	106	105	102	102	100	105	106	102	108	111	110	108	107
		OBS										***					
		MIN	71	73	72	73	79	77	76	79	78	75	76	74	75	74	73
		OBS										***					
OVERTON	08	MAX	113	111	110	108	108	100	104	109	111	110	111	113	115	112	113
		OBS	***	110	108	108	100	104	109	111	110	111	113	115	112	113	118
		MIN	64	64	66	68	70	71	72	70	70	71	70	70	71	69	65
PAHRANAGAT W L REFUGE	07	MAX															
		MIN															
PAHRUMP	08	MAX	101	102	102	100	98	99	99	101	102	103	102	104	106	104	105
		MIN	62	65	66	64	65	69	66	69	69	69	67	65	66	65	66
SEARCHLIGHT	08	MAX	100	99	98	95	94	92	95	96	97	99	101	103	100	100	103
		MIN	71	71	67	68	70	71	74	75	75	76	76	76	74	75	73
VALLEY OF FIRE ST PK	08	MAX	109	108	105	105	102	98	103	105	105	105	107	110	110	108	109
		OBS	***				88										
		MIN	73	75	78	82	77	75	76	79	82	75	78	78	87	78	77
		OBS	***	***													

NEVADA
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DAILY TEMPERATURES (°F)

STATION	DAY OF MONTH																AVERAGE
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TWIN SPRINGS FALLINI	57	61	63	62	63	60	63	62	62	55	61	67	64	57	51	61	56.4
	102	109	109	100	102	98	96	84	81	83	93	92	93	90	92	94	93.6
	47	50	57	65	73	72	72	62	61	63	56	65	57	55	54	48	54.3
EXTREME SOUTHERN 04											***						
AMARGOSA FARMS GAREY	113	114	113	110	105	103	98	94	99	103	109	112	112	111	104	100	104.6
	69	71	74	87	77	73	72	72	68	69	70	70	79	71	74	69	69.5
BEATTY 8 N	109	110	109	105	96	99	89	88	92	98	104	104	100	100	94	91	98.5
	61	66	66	73	77	68	67	69	64	64	66	73	67	71	71	59	62.1
BOULDER CITY	114	113	111	101	101	98	96	86	84	97	102	104	105	105	101	101	102.0
	84	92	92	90	69	82	77	75	69	75	83	87	85	86	77	73	80.8
				***			***										
BUNKERVILLE	118	116	114	105	100	105	105	94	92	103	109	109	108	109	107	103	106.9
	63	69	77	75	75	78	74	74	71	72	71	78	75	82	78	65	70.5
CALLVILLE BAY	117	121	119	116	109	102	105	100	95	97	106	110	112	114	110	110	109.1
	84	84	88	91	76	78	76	78	71	74	76	81	86	85	82	80	78.7
DESERT NATL WL RANGE	115	114	113	106	100	100	95	86	92	99	106	105	105	106	102	99	103.6
	61	62	62	63	68	69	70	70	68	67	65	66	66	67	67	65	63.5
DESERT ROCK WSMO																	M
																	M
ECHO BAY	114	120	115	117	113	102	105	104	92	93	101	107	108	108	110	109	108.4
	75	82	85	89	72	73	76	74	69	69	72	83	85	86	78	73	77.1
							95										
ELGIN	111	109	108	107	101	95	97	90	80	83	91	96	98	99	90	95	97.6
	62	62	64	67	68	70	66	68	64	64	67	73	71	61	59	52	60.5
			***	***													

LAS VEGAS AP	116	114	113	109	100	102	95	89	92	103	106	107	107	109	106	100	104.8
	79	84	86	74	72	78	76	77	72	77	78	84	83	85	76	78	78.6
LAS VEGAS NWFO	116	114	114	109	99	102	96	90	92	102	106	107	107	107	104	99	104.7
	77	81	82	68	68	75	73	73	70	75	75	77	79	81	72	75	74.9
LAUGHLIN																	M
																	M
MESQUITE	118	123	119	118	110	103	107	100	96	95	105	111	112	112	112	108	109.1
	62	68	78	76	73	81	75	78	71	73	72	76	73	81	78	68	70.3
NORTH LAS VEGAS	111	116	114	113	107	100	100	96	88	92	102	107	108	107	106	107	105.1

	78	82	84	87	80	82	74	74	73	75	77	82	81	84	79	78	77.3

OVERTON	118	121	119	116	111	103	104	98	96	98	103	111	111	109	110	109	109.2
	121	119	116	111	103	104	98	96	98	103	111	111	109	110	109	102	
	71	69	77	75	64	74	70	72	66	70	71	74	73	80	74	68	70.3
PAHRANAGAT W L REFUGE																	M
																	M
PAHRUMP	109	113	112	113	108	96	101	96	92	97	101	105	108	107	105	100	102.9
	66	71	74	74	68	70	73	71	69	67	68	71	75	79	75	69	68.8
SEARCHLIGHT	106	111	105	104	104	94	93	88	81	92	98	100	101	100	99	99	98.3
	71	80	85	78	65	74	71	68	68	70	75	77	78	78	69	67	73.1
VALLEY OF FIRE ST PK	112	117	114	113	106	99	102	95	90	92	100	107	109	106	107	108	105.4

	81	82	90	91	72	82	71	78	70	72	77	84	80	86	80	79	78.9

NEVADA
JULY 1998

MONTHLY AND SEASONAL HEATING DEGREE DAYS

STATION	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL	SEASONAL NORM	
NEVADA															
NORTHWESTERN 01															
CARSON CITY	16		117	472	662	1063	817	824B	690B	595	485B	160	M 5901	5691	
DAGGET PASS	194B	159	318	651	865	1214B	1082	1103	992	903		449	M 7930		
DENIO	24		121	466	715	1115	845	825	733	606	438	168	M 6056	6182	
DUFURRENA		39	212	585	776B			881		655			M 3148	7461	
FALLON EXPERIMENT STN	13	0	73	429	648	1068	830	731	634	528		86	M 5040	5690	
GERLACH	10	0	73	407	662	1092	829	772	688B	520		416	B 5570		
GLENBROOK	110B	78	210	552	738	1069	955	963	877			738	M 6654	6819	
GOLCONDA	17B	0B	90	483B	696	1116	866	789	737	646		418	M 5858	6084	
IMLAY	10	2	92B	470B	710	1124	878B		741B	551		430B	M 5158	5748	
KINGS RIVER VALLEY	12B	0	101	469B	715	1092	916	861	735	579		385	M 5865	6553	
LAHONTAN DAM	9	0	20	301	584	1019		723		443		39	M 3138	4912	
LEONARD CREEK RANCH	8	0	55	384	628	1056	854	810	677	524		400	5520	5829	
LOVELOCK	7	0	75	466	701	1105	892	782	684	536		408	5752	5420	
LOVELOCK FCWOS	6	0	75	444	728	1111	903	761	679	515		376	5680	5869	
MCDERMITT	64	56	190B	639	808	1206	944	877	800	672		483	B 6994	7211	
MIDDLEGATE LOWERY	31	5	143	546	723	1159	871	807	742	632		512	6378		
MINDEN	25	4	119	471	691	1090	859	844	702	600		503	6061	6226	
OROVADA 3 W	48	20	148	563	723	1127	895	803	768	627		435	M 6157	6228	
PARADISE VALLEY 1 NW	41	19	133			1136B	933	879	757			456	M 4568	6720	
RENO AIRPORT //R	10	3	94	470	683	1047	824	801	697	582		429	5727	5674	
RENO NWSFO	6	0	40	341	551	948	744	767	642	505		416	5043		
RYE PATCH DAM	5	2	104	497	710	1100	893	803	727	577		461	6014	5867	
SMITH 6 N	12	1	116	493	729	1181	856	812	708	609		501	6169	6168	
SMOKE CREEK ESPIL	21		103	459			844	775	659	558		412	M 3924		
SPARKS-HUMANE SOCIETY	2	0	69	400	597	984	789B	755	599	504B		392	B 5169		
SPARKS	10		74	409	659	1000	786	781		553		437	M 4805		
STATELINE-HARRAH'S	112	84	207	554	767	1065	967	974	890	791		721	7492		
STEAD	31B	3	104	477	661B	1067	847B	853	756			510	M 5466		
SUTCLIFFE	12	0	29	319	506	904	708	691	605	490		364	4694	4930	
TOPAZ LAKE 4 N	22	0	92	398	638	1086	808	843	722	593			M 5202		
VIRGINIA CITY	25	1	118	436	682	1090	895	924	790	643B		606	B 6398	6637	
WABUSKA 6 SE	20	0	100	488	673	1132B	872	777	622	537		404	B 5730	6138	
WADSWORTH 4 N	16	1	81	435	669	1099	814	743	676B	551		411	B 5581	5869	
WINNEMUCCA AIRPORT //R	16	7	132	550	761	1136	875	816	793	623		490	6375	6315	
YERINGTON	8	0	51	425	660	1079	851					408	M 3571	5364	
NORTHEASTERN 02															
ANTELOPE VALLEY FARR	44	14	215	616	894	1411	851B		831				M 4876		
ARTHUR 4 NW	88	29	228	614	871	1249	1087	1120		775		577	M 6638	7838	
AUSTIN			146	542	744B	1136B	963	934	809B	704		606	234	M 6818	6551
BATTLE MOUNTAIN 4 SE	10	0	87	471	717	1134	867	802	741B	582		390	B 5907	6310	
BEOVAWE	21	4	113	516	762	1143	923	847	760	616		411	6281	6881	
BEOVAWE U OF N RANCH	38	8	176	518	773	1264	932			682		253	M 4644		
CARLIN NEWMONT MINE	49	0		546		1240B	1044	1041	780				M 4700		
CLOVER VALLEY	55	5	167B	534	808	1186	976	975	866	685		484	M 6741		
CONTACT				587B									M	7357	
DEETH	76	59	232	663	948B	1323	1074	1016	877			501	M 7047	7966	
DIAMOND VALLEY USDA	64		201	617	848	1325	1043		873	755		570	M 6296		
ELKO FCWOS	49	16	195	657	854	1268	1030	925	845	657		476	7215	7077	
ELY ASOS //R	44	0	190	608	886	1377	1102	988	962	758		561	7769	7621	
EMIGRANT PASS HWY STA		0B	94B			1215B	1040B						M	6833	
EUREKA	53B	1	184	562	818	1275	1005	1022	861	789		546	B 7405	7319	
GIBBS RANCH	94	38	234	676	905	1311	1160	1067	1010	776		554	8177	8472	
GREAT BASIN NATL PARK	32		4										M		
JACKPOT	71	9	172	609	846	1203	1002	952		697		447	M 6283		
JARBIDGE 7 N	115	42	244	640	863B	1189	1028B	992	916	708		562	B 7632		
JIGGS 8 SSE ZAGA	95	11	233	600	829	1297	1048	998	911	764		560	7706		
LAGES	24	0	162	553	826	1243	968		890	720		466	M 6113		
LAMOILLE YOST	75		210	589	852	1337	1040	1032	913	749		580	M 7714		
LUND	33	4	138	556	764	1160	1043	942	791	697		505	6878	6613	
MCGILL	35	0	163	544	813	1289	1003	983	901	734		499	7210	7119	
MONTELLO 1 SE	47	7	191	654	943	1301	1095	980	885	731		453	7513	7393	
MOUNTAIN CITY R S												426B	M	8520	
OASIS	50	7	197	610	914B	1277	1048	1021	880	715		505	B 7502		
PINE VALLEY BAILEY RAN			544B			1436							M		
RUBY LAKE	54	2	173	553	819	1216	975	977	874	684		483	7063	6970	
RUTH	93		262	674	919	1401	1194	1090	831	625		355	M 7444	8700	
SHOSHONE 5 N	22	1	120	495	792	1160	956	933	863	672		474	6707		
SOUTH FORK STATE PARK	61B	8	181	599B			1024	957	857B	698		493B	M 5149		
TUSCARORA	93	5	178	580	812	1200	1043	1009	769	619B		357	M 6665	7725	
WELLS	57	14	187	639	874	1287	1054	1011	889	695B		488	B 7467	7906	
WILDHORSE RESERVOIR	245	166	318	771B	977	1404	1191	1213	1114	828		633	B 9279		
SOUTH CENTRAL 03															
BLUE EAGLE RANCH HANKS	3	0	41	414	709	1113	941	801	665	519		320	5637		
CALIENTE	0	0	24	352	624	977	868	785	641	529		291	5163	5251	
DUCKWATER			153B	504	748B	1160B		917B	764B			219B	M 4465		

MONTHLY AND SEASONAL HEATING DEGREE DAYS

STATION	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL	SEASONAL NORM
DYER	4	0B	34	387	679	1030	930	778	622	513	379	95	B 5451	5610
GOLDFIELD	12	0	69B	425B	692	1100	922	898	715		500B	153	M 5486	5741
HAWTHORNE	4B		14	337B	569B	951B	722	685	550	460	326	62	M 4680	
HIKO	0	0	4	279	530	863	803	718	556	459	213	51		4476
LAKE VALLEY STEWARD	12	1	125	471	747	1146	987	1002	871	707	499	207		6775
MINA	5	0	33	352	571	998	821	741	575	479	322	74		4971
MOUNT CHARLESTON F S											585	324	M	
PENOYER VALLEY HALL	10	0	52	425	730	1094	958	812	751B	609	424	164	B 6029	
PIOCHE	4	0	86	397	661	1011	886	903	784	653	469	201		6055
RED ROCK CANYON ST PK	0	0B	6	225	452	818	693	646	517	406	166	25	B 3954	
REESE RIVER O'TOOLE	173	110	332	707	910	1374	1065	1034	914	841	653B	387	B 8500	8197
SILVERPEAK	2	0	26	392	634	1070	956	731	557		233	50	M 4651	4790
SMOKEY VALLEY	6	0	93	434	731	1144	918	879	715	654	427	159		6160
SNOWBALL RANCH	94	54	271	612	849	1198	1050	1079	931	802	649	375		7964
SPRING VALLEY ST PK	95	31B	121	570	522	893	1127B		711	651	536		M 5257	
SUNNYSIDE	2	0	79	453	707	1028	878	854		593B	386B	134	M 5114	6128
TONOPAH FCWOS	6	0	57	418	702	1076	939	869	691	576	436	132		5902
TWIN SPRINGS FALLINI	9		121	534	793	1181	985	860	709	608	409	160	M 6369	
EXTREME SOUTHERN 04														
AMARGOSA FARMS GAREY	0	0	0	103	363	651	593	519	350	254	71	0		2904
BEATTY 8 N	0	0	0	176	463	771	691	639	486	381	213	35		3855
BOULDER CITY	0	0B	0	50	224	543	445	442	246	172	21	0B	B 2143	2223
BUNKERVILLE	0B	0	0	98	322B	656	548		309		13		M 1946	
CALLVILLE BAY	0	0	0	24	167	483	415	364	194	112	9	0		1768
DESERT NATL WL RANGE	0	0	0	148	348	700	624	523	405	287	80	3		3118
DESERT ROCK WSMO													M	
ECHO BAY	0	0	0	39	223	467	360		164	140	11	0	M 1404	
ELGIN	0	0	1	250	468	777	723	689	512	407	188	19		4034
LAS VEGAS AP	0	0	0	57	259	583	500	426	270	166	23	0		2284
LAS VEGAS NWFO	0	0	0	73	280	611	523	448	296	189	26	0		2446
LAUGHLIN	0	0B	0	6	111	379	340			88	1	0	M 925	
MESQUITE							505	435	267	163	17	0	M 1387	
NORTH LAS VEGAS	0	0	0	56	240	558	478	428	239	157	24	0		2180
OVERTON	0	0	0	83	288	606	546	433	259	165	16	0		2396
PAHRANAGAT W L REFUGE	0	0	3	226	450	796		657		396	172		M 2700	3953
PAHRUMP	0	0	0	138	339	732	621	544	386	293	82	8		3143
SEARCHLIGHT	0	0	0	105	302	660	555	575	406	311	87	5		3006
VALLEY OF FIRE ST PK	0	0	0	46	199	522	447	432	193	122	20	0		1981

NEVADA
JULY 1998

EVAPORATION AND WIND

STATION		DAY OF MONTH															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
NEVADA																	
NORTHWESTERN	01																
FALLON EXPERIMENT STN		WIND	53	30	*	*	*	144	29	21	23	28	*	*	71	32	17
		EVAP	35	31	*	*	*	154	22	30	25	60	*	*	65	37	24
		MAX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		MIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RYE PATCH DAM		WIND	12	21	25	25	36	33	10	16	34	22	9	14	18	15	16
		EVAP	30	32	33	36	34	35	21	36	41	32	31	33	34	34	39
		MAX	94	99	96	95	95	96	84	88	96	94	94	96	97	95	98
		MIN	52	53	57	57	45	41	57	61	61	64	58	61	61	64	59
NORTHEASTERN	02																
RUBY LAKE		WIND	20	15	22	19	17	20	16	16	17	38	12	15	44	37	18
		EVAP	39	41	45	38	38	40	27	29	27	42	43	38	52	45	39
		MAX	92	93	91	90	91	92	-	85	84	91	90	92	-	-	94
		MIN	52	55	53	51	54	56	55	56	58	65	52	54	54	53	54
SOUTH CENTRAL	03																
SILVERPEAK		WIND	28	168	96	62	91	37	7	36	152	102	32	34	32	58	12
		EVAP	60	99	78	71	77	71	55	58	63	76	62	69	69	76	56
		MAX	92	82	82	90	84	87	91	87	86	85	92	91	94	96	97
		MIN	57	55	52	51	53	54	60	57	57	54	50	51	53	58	54
EXTREME SOUTHERN	04																
BOULDER CITY		WIND	140	218	236	199	206	156	86	113	111	118	127	131	181	112	109
		EVAP	87	102	100	88	68	54	42	63	68	57	73	83	90	59	76
		MAX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		MIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Evaporation: Is measured in hundreths of inches

Wind: Is measured in miles

Max and Min: The maximum and minimum temperatures (Fahrenheit) of the water in the evaporation pan

NEVADA
JULY 1998

EVAPORATION AND WIND

STATION	DAY OF MONTH																TOTAL OR AVERAGE
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NEVADA																	
NORTHWESTERN 01																	
FALLON EXPERIMENT STN	9	9	*	*	76	38	70	12	38	*	*	135	30	50	54	71	1040
	31	*	*	*	154	46	*	98	37	45	*	102	42	40	42	40	11.60
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	M
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	M
RYE PATCH DAM	15	19	16	15	12	12	25	16	19	16	18	12	26	27	27	15	596
	35	39	35	38	38	38	27	19	30	30	34	30	35	37	38	19	10.23
	100	100	100	95	100	100	99	93	97	98	98	98	95	96	94	78	95.4
	52	57	60	56	62	59	67	66	64	64	65	63	60	60	53	56	58.5
NORTHEASTERN 02																	
RUBY LAKE	19	32	18	15	24	22	10	6	7	2	24	26	17	14	23	36	621
	46	47	44	36	20	33	23	9	5	10	30	36	32	23	36	24	10.37
	96	97	-	-	82	89	85	77	67	-	-	91	83	87	83	86	87.8
	58	54	60	62	58	59	59	60	60	62	61	59	61	55	54	49	56.5
SOUTH CENTRAL 03																	
SILVERPEAK	11	5	14	93	92	104	43	47	74	14	59	21	49	98	160	100	1931
	80	75	65	70	60	50	30	32	40	59	60	63	55	79	67	71	19.96
	93	94	96	92	95	91	83	85	86	92	94	95	94	87	84	89	89.9
	54	60	64	66	63	65	66	57	30	61	61	63	55	57	56	58	56.5
EXTREME SOUTHERN 04																	
BOULDER CITY	93	146	*	*	214	178	*	156	134	104	110	135	163	150	148	208	4182
	72	75	-	-	25	76	46	39	20	40	61	74	73	73	71	86	20.75B
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	M
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	M

Evaporation: Is measured in hundredths of inches

Wind: Is measured in miles

Max and Min: The maximum and minimum temperatures (Fahrenheit) of the water in the evaporation pan

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	LATITUDE	LONGITUDE	ELEVATION (IN FEET)	OBSERVATION TIME AND TABLES				OBSERVER
							LOCAL STD TIME				
							TEMP	PRECIP	EVAP	SPECIAL SEE (NOTES)	
NEVADA											
AMARGOSA FARMS GAREY	0150	04	NYE	36 34	116 28W	2450	17	17		H	GARY FAMILY
ANTELOPE VALLEY FARR	0282	02	LANDER	39 58	117 26W	4901	07	07		H	MR AND MRS CLYDE FARR
ARTHUR 4 NW	0438	02	ELKO	40 47	115 11W	6300	18	18		H	HENRY KRENKA
AUSTIN	0507	02	LANDER	39 30	117 4W	6605	16	16		C H	KAREEN MILLER
BATTLE MOUNTAIN 4 SE	0691	02	LANDER	40 37	116 53W	4540	16	16		C H	SUE DEMING
BEATTY 8 N	0718	04	NYE	37 0	116 43W	3550	SS	SS		C H	BOILING POT OUTFIT
BEOVAWE	0795	02	EUREKA	40 35	116 28W	4700	16	16		H	DUANE HATCH
BEOVAWE U OF N RANCH	0800	02	EUREKA	39 54	116 35W	5740	07	07	07	H	UNIV OF NEVADA RANCH
BLUE EAGLE RANCH HANKS	0955	03	NYE	38 31	115 33W	4780	SS	SS		C H	MRS CAROLE HANKS
BOULDER CITY	1071	04	CLARK	35 59	114 51W	2525	16	16	16	H	U S BUREAU RECLAMATION
BUNKERVILLE	1327	04	CLARK	36 46	114 7W	1550	SS	SS		H	MICHAEL G WAITE
CALIENTE	1358	03	LINCOLN	37 37	114 31W	4400	08	08		H	US SOIL CONSERVATION SRV
CALLVILLE BAY	1371	04	CLARK	36 8	114 44W	1270	08	08		H	CALLVILLE BAY RANGER STN
CARLIN NEWMONT MINE	1415	02	EUREKA	40 55	116 19W	6520	12	12		H	NEWMONT GOLD MINING CO
CARSON CITY	1485	01	CARSON CITY	39 9	119 46W	4651	17	17		H	CARSON CITY FIRE DEPT
CLOVER VALLEY	1740	02	ELKO	40 52	115 2W	5750	17	17		H	FERRIS T BROUGH
CONTACT	1905	02	ELKO	41 46	114 45W	5360	07	07		C H	DONNA ANDREWS
DAGGET PASS	2119	01	DOUGLAS	38 59	119 53W	7334	16	08		H	DAGGET PASS FIRE STN #1
DEETH	2189	02	ELKO	41 4	115 16W	5340	15	15		H	MARY LOU WISE
DENIO	2229	01	HUMBOLDT	41 59	118 38W	4190	18	18		H	ARLENE JOHN
DESERT NATL WL RANGE	2243	04	CLARK	36 26	115 22W	2920	07	07		H	US FISH & WILDLIFE SERVC
DESERT ROCK WSMO	2251	04	NYE	36 37	116 1W	3301	MID	MID		H	NATIONAL WEATHER SERVICE
DIAMOND VALLEY USDA	2296	02	EUREKA	39 43	116 3W	5970	17	17		H	US DEPT OF AGRICULTURE
DUCKWATER	2390	03	NYE	38 56	115 43W	5610	12	12		H	POLICE DEPT
DUFURENA	2394	01	HUMBOLDT	41 52	119 1W	4800	07	07		H	US FISH AND WILDLIFE
DYER	2431	03	ESMERALDA	37 41	118 5W	4899	18	18		H	DEBBIE KIRBY
ECHO BAY	2497	04	CLARK	36 19	114 26W	1250	08	08		H	NATIONAL PARK SERVICE
ELGIN	2557	04	LINCOLN	37 21	114 33W	3420	10	10		C H	DON L BRADSHAW
ELKO FCWOS	2573	02	ELKO	40 50	115 48W	5080	MID	MID		C HJ	FAA/AFSS CONTRACT STN
ELY ASOS //R	2631	02	WHITE PINE	39 17	114 51W	6262	MID	MID		C HJ	ASOS - NWS
EMIGRANT PASS HWY STA	2656	02	EUREKA	40 39	116 18W	5760	17	17		H	NEVADA ST HIGHWAY DEPT
EUREKA	2708	02	EUREKA	39 31	115 58W	6540	07	07		H	EUREKA COUNTY SHERIFF
FALLON EXPERIMENT STN	2780	01	CHURCHILL	39 27	118 47W	3965	07	07	08	H	UNIV OF NEV EXP STN
GERLACH	3090	01	WASHOE	40 39	119 21W	3950	07	07		H	IVAN MEYERS
GIBBS RANCH	3114	02	ELKO	41 33	115 13W	6000	09	19		H	WILLIAM B GIBBS
GLENBROOK	3205	01	DOUGLAS	39 5	119 57W	6350	16	16		H	GLENBROOK FIRE STATION
GOLCONDA	3245	01	HUMBOLDT	40 57	117 29W	4415	07	07		H	LEOTA CINNAMON
GOLDFIELD	3285	03	ESMERALDA	37 42	117 14W	5690	08	08		H	SHERIFFS OFFICE
GREAT BASIN NATL PARK	3340	02	WHITE PINE	39 1	114 14W	6830	16	16		C H	NATIONAL PARK SERVICE
HAWTHORNE	3512	03	MINERAL	38 32	118 38W	4330	16	16		C H	OFFICE OF EMERGENCY MGMT
HIKO	3671	03	LINCOLN	37 33	115 13W	3940	07	07		H	REBECCA MACKINTOSH
IMLAY	3957	01	PERSHING	40 39	118 9W	4260	09	09		H	DOLORES MONTES
JACKPOT	4016	02	ELKO	41 59	114 40W	5290	09	09		H	MUNICIPAL COURT
JARBIDGE 7 N	4039	02	ELKO	41 59	115 26W	6050	08	08		H	NANCY CHAPEN
JIGGS 8 SSE ZAGA	4095	02	ELKO	40 21	115 37W	5800	07	07		H	FRED R ZAGA
KINGS RIVER VALLEY	4236	01	HUMBOLDT	41 45	118 14W	4240	18	06		H	LEAH ROOKSTOOL
LAGES	4341	02	WHITE PINE	40 4	114 37W	5960	17	17		C H	CHARLES E GLEPHILL
LAHONTAN DAM	4349	01	CHURCHILL	39 28	119 4W	4150	08	21		H	NEVADA STATE PARK
LAKE VALLEY STEWARD	4384	03	LINCOLN	38 19	114 39W	6350	07	07		H	DENNIS WALKINGTON
LAMOILLE YOST	4394	02	ELKO	40 43	115 31W	5840	21	19		C H	NATHAN YOST
LAS VEGAS AP	4436	04	CLARK	36 5	115 9W	2162	MID	MID		C HJ	ASOS - NWS
LAS VEGAS NWFO	4439	04	CLARK	36 3	115 11W	2170	MID	MID		H	NATIONAL WEATHER SERVICE
LAUGHLIN	4480	04	CLARK	35 10	114 35W	605	08	08		H	CLARK COUNTY FIRE STN 76
LEONARD CREEK RANCH	4527	01	HUMBOLDT	41 31	118 43W	4224	18	18		C H	FRENCHY MONTERO
LOVELOCK	4698	01	PERSHING	40 11	118 28W	3975	16	16		C H	LARRY MCMASTERS
LOVELOCK FCWOS	4700	01	PERSHING	40 4	118 33W	3900	MID	MID		H	FAA CONTACT WEATHER STN
LUND	4745	02	WHITE PINE	38 52	115 0W	5570	08	08		H	JOYCE HENDRIK
MCDERMITT	4935	01	HUMBOLDT	42 0	117 43W	4527	08	08		C H	JOHN & ROSIE ALBISU
MCGILL	4950	02	WHITE PINE	39 24	114 46W	6300	06	06		H	KENNECOTT MINERALS CO
MESQUITE	5085	04	CLARK	36 48	114 4W	1570	08	08		H	BILLIE R LILIENTHAL
MIDDLEGATE LOWERY	5132	01	CHURCHILL	39 17	118 1W	4600	09	09		H	FRANCENE LOWERY
MINA	5168	03	MINERAL	38 23	118 6W	4549	09	09		H	EUGENE S GATES JR
MINDEN	5191	01	DOUGLAS	38 58	119 46W	4709	08	08		C H	TED HENDRICKS
MONTELLO 1 SE	5352	02	ELKO	41 15	114 11W	4900	07	07		H	GERALD L LEE
MOUNTAIN CITY R S	5392	02	ELKO	41 50	115 58W	5650	17	17		H	U S FOREST SERVICE
MOUNT CHARLESTON F S	5400	03	CLARK	36 16	115 39W	7600	07	07		H	NEVADA DIV FORESTRY
NORTH LAS VEGAS	5705	04	CLARK	36 13	115 7W	1880	08	08		H	FIRE STATION 52
OASIS	5722	02	ELKO	41 2	114 28W	5830	08	08		H	LAINA MOORE
OROVADA 3 W	5818	01	HUMBOLDT	41 34	117 50W	4200	08	08		H	JIM MOSER
OVERTON	5846	04	CLARK	36 33	114 28W	1250	08	08		C H	DELMAR W LEATHAM
PAHRANAGAT W L REFUGE	5880	04	LINCOLN	37 16	115 7W	3400	07	07		C H	U S FISH & WILDLIFE SERV

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	LATITUDE	LONGITUDE	ELEVATION (IN FEET)	OBSERVATION TIME AND TABLES				OBSERVER
							LOCAL STD TIME				
							TEMP	PRECIP	EVAP	SPECIAL SEE (NOTES)	
PAHRUMP	5890	04	NYE	36 17	116 0W	2674	08	08		H	REN GLOVER
PARADISE VALLEY 1 NW	6005	01	HUMBOLDT	41 30	117 33W	4675	SS	SS		H	THE SCHWARTZ FAMILY
PENOYER VALLEY HALL	6130	03	LINCOLN	37 37	115 47W	4800	16	07		H	ROGER CASTLETON
PINE VALLEY BAILEY RAN	6242	02	EUREKA	40 26	116 7W	5047	SS	SS		H	DONNA BAILEY
PIOCHE	6252	03	LINCOLN	37 56	114 27W	6180	07	07		H	MARIAN GRIFFIN
RED ROCK CANYON ST PK	6691	03	CLARK	36 4	115 28W	3780	08	08		H	RED ROCK RECREATION LAND
REESE RIVER O'TOOLE	6746	03	NYE	39 4	117 25W	6550	07	07		H	LILLY O'TOOLE
RENO AIRPORT //R	6779	01	WASHOE	39 30	119 47W	4404	MID	MID		C HJ	ASOS - NWS
RENO NWSFO	6791	01	WASHOE	39 34	119 48W	4974	MID	MID		H	NATIONAL WEATHER SERVICE
RUBY LAKE	7123	02	ELKO	40 12	115 30W	6010	17	17	17	H	U S FISH AND WILDLIFE
RUTH	7175	02	WHITE PINE	39 17	114 59W	6840	08	08		H	DALE M CRAFTS
RYE PATCH DAM	7192	01	PERSHING	40 28	118 18W	4135	16	16	16	C H	PERSHING COUNTY WCD
SEARCHLIGHT	7369	04	CLARK	35 28	114 55W	3540	08	08		C H	NEVADA DEPT OF HIGHWAYS
SHOSHONE 5 N	7450	02	WHITE PINE	37 55	114 24W	5930	18	18		H	ROBERT M BRANSFORD
SILVERPEAK	7463	03	ESMERALDA	38 40	117 35W	4260	12	12	12	H	FOOTE MINERAL COMPANY
SMITH 6 N	7612	01	LYON	38 57	119 20W	5000	18	18		C H	WYATT OWENS
SMOKE CREEK ESPIL	7618	01	WASHOE	40 37	119 45W	3850	07	07		H	VICKI ESPIL
SMOKEY VALLEY	7620	03	NYE	38 47	117 10W	5625	17	17		C H	NEVADA STATE HIGHWAY DEP
SNOWBALL RANCH	7640	03	NYE	39 4	116 12W	7160	SS	SS		C H	RICHARD MCKAY
SOUTH FORK STATE PARK	7690	02	ELKO	40 39	115 44W	5255	08	08		H	SOUTH FORK SRA
SPARKS-HUMANE SOCIETY	7693	01	WASHOE	39 31	119 44W	4397	09	09		H	NEVADA HUMANE SOCIETY
SPARKS	7697	01	WASHOE	39 33	119 44W	4357	16	16		H	SPARKS FIRE STN 2
SPRING VALLEY ST PK	7750	03	LINCOLN	38 2	114 11W	5950	08	08		C H	NEVADA STATE PARKS
STATELINE-HARRAH'S	7806	01	DOUGLAS	38 58	119 57W	6248	17	17		H	HARRAH CORPORATION
STEAD	7820	01	WASHOE	39 37	119 53W	5121	07	07		H	TRUCKEE MEADOWS F.P.D.
SUNNYSIDE	7908	03	NYE	38 25	115 1W	5300	07	07		C H	NEVADA FISH & GAME DEPT
SUTCLIFFE	7953	01	WASHOE	39 57	119 36W	3979	08	08		H	PYRAMID LAKE FISHERIES
TONOPAH FCWOS	8170	03	NYE	38 4	117 5W	5430	MID	MID		H	FAA/AFSS SUPERVISORY OFF
TOPAZ LAKE 4 N	8202	01	DOUGLAS	38 45	119 31W	5576	07	07		H	FRANK RIVA
TUSCARORA	8346	02	ELKO	41 19	116 13W	6170	10	10		H	SHARON RHOADS
TWIN SPRINGS FALLINI	8443	03	NYE	38 12	116 11W	5300	18	18		H	JOE FALLINI
VALLEY OF FIRE ST PK	8588	04	CLARK	36 26	114 31W	2000	08	08		H	NEVADA STATE PARKS
VIRGINIA CITY	8761	01	STOREY	39 18	119 38W	6340	07	07		H	VIRGINIA CITY FIRE DEPT
WABUSKA 6 SE	8822	01	LYON	39 5	119 7W	4300	07	07		C H	NEVADA DEPT OF WILDLIFE
WADSWORTH 4 N	8838	01	WASHOE	39 41	119 17W	4200	07	07		C H	UNIVERSITY OF NEVADA
WELLS	8988	02	ELKO	41 6	114 58W	5700	20	18		C H	MICHAEL D ERIKSEN
WILDHORSE RESERVOIR	9072	02	ELKO	41 39	115 48W	6226	09	09		C H	LOIS WINDOUS
WNNEMUCCA AIRPORT //R	9171	01	HUMBOLDT	40 54	117 48W	4297	MID	MID		C HJ	ASOS - NWS
YERINGTON	9229	01	LYON	39 0	119 10W	4380	16	16		H	LYON COUNTY SHERIFF

REFERENCE NOTES

DEFINITIONS

STATION NAMES: Name of the city, town or locality. Figures and letters following the station names indicate the distance in miles and direction from the post office or town community center.

DIVISIONS: Areas within a state of similar climatological characteristics. Division averages are calculated using data from stations that record both temperature and precipitation (i.e. not precipitation alone).

NORMALS: The average value of the meteorological element over a time period. Effective 1 January 1993, the averaging period is 1961 to 1990. The normals for National Weather Service localities have been adjusted so as to be representative for the current observation site.

MONTHLY DEGREE DAY TOTALS: One heating (cooling) degree day is accumulated for each whole degree that the daily mean temperature is below (above) 65 degrees Fahrenheit.

PRECIPITATION: Values shown in hundredths of inches are water equivalent totals, i.e., total of liquid and melted frozen precipitation. In the "Monthly Summarized Data" table the total snow and sleet values shown in tenths of inches are unmelted amounts. The max depth on ground values of snow and sleet shown in whole inches are cumulative unmelted amounts. The number of days with .10, .50, 1.00 or more refers to water equivalents.

PRECIPITATION QUALITY CONTROL: The NCDC quality control process may delete precipitation data that are spatially inconsistent; exceed climatological limits, or are inconsistent with prevailing weather patterns.

TEMPERATURE: Original and edited temperature values are given in the "Daily Temperature" table. Edited values are produced when an original value is missing or when surrounding stations indicated a suspect original value. When a line labeled OBS is present and contains either a daily temperature (suspect) or *** (missing), the temperature appearing directly above, on the line labeled MAX or MIN, is an edited value. Summary temperature information (averages, departures, extremes, monthly degree day totals) is based on the values labeled MAX/MIN.

WIND: (As shown in the "Evaporation and Wind" table) the total wind movement in miles over the evaporation pan as determined by an anemometer recorder located 6-8 inches above the pan.

SYMBOLS AND LETTERS USED IN THE STATION INDEX TABLE

Thermometers located in a rooftop shelter.
// Rain gage equipped with a windshield
AR Observation made "after rain" has occurred.
C Station is equipped with recording rain gage (R) but values in this bulletin are from a non-recording rain gage unless indicated by an R.
G Observations appear in the "Soil Temperatures" table.
H Observations appear in the "Snowfall and Snow on the Ground" table.
J Station also published as a Local Climatological Data publication.
MID Observation time is midnight.
MO Rain gage read once monthly, usually the last day.
OC Rain gage readings vary from a few weeks to several months.
R Amounts from recording rain gage.
SR Observation time near sunrise.

VAR Observation time varies.
WI Rain gage read weekly or irregularly.
WM Rain gage read weekly and last day of the month.

SYMBOLS AND LETTERS USED IN THE DATA TABLES

(DAILY DATA ARE FOR THE 24 HOURS IMMEDIATELY PRECEDING OBSERVATION TIME.)

BLANK Entries in the "Monthly Summarized Data" table indicate no record.

BLANK Entries in the "Daily Precipitation" and "Snowfall and Snow on the Ground" tables indicate zero.

BLANK Entries in the "Daily Temperature" table indicate a missing record where an edited value could not be determined. (See *** below)

- No record. Data not recorded, determined unreliable by quality control check, or not received in time for publication.

+ Precipitation or temperature extremes occurred on one or more previous dates during the month.

*** Missing original temperature which has been estimated during edit.

* Rain gage not read. Precipitation is included in the amount following the asterisks. Time distribution not known. A * preceding the monthly total indicates precipitation amount is being carried forward to next months total, and may include amounts from the previous month(s).

// Rain gage equipped with a windshield.

A Amount of precipitation is the total of observer's entries for the current month. It may include precipitation that occurred during the previous month. Refer to earlier bulletin to determine date of last reading. (Hawaii stations)

B Adjusted monthly value (estimated), (1-7 missing values for wind and evaporation).

M Insufficient or partial data. M is appended to average and/or total values computed with 1-9 daily values missing. M appears alone if 10 or more daily values are missing, (8 or more for wind and evaporation).

R Amounts from recording rain gage.

T Trace. An amount too small to measure.

V Includes total for previous month(s). (See * above)

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the June data are published in the July issue of this bulletin. Cooling degree days for the calendar year are published in the "Climatological Data Annual Summary."

Information concerning the history of changes in locations, exposure, etc. of substations is kept on file at the National Climatic Data Center. Historical information of regular National Weather Service Offices may be obtained from the "Local Climatological Data" annual publication. The contents of this publication may be reprinted or otherwise used freely, with proper credit to the National Climatic Data Center. The data are also available in digital form on magnetic tape and diskette.

SUBSCRIPTION, PRICE, AND ORDERING INFORMATION AVAILABLE FROM:

NATIONAL CLIMATIC DATA CENTER
ROOM 120
151 PATTON AVENUE
ASHEVILLE, NC 28801-5001

NOTE: Special Weather summaries are provided by state climatologist or other qualified agencies. Specific values in this summary may be based on preliminary and/or supplementary data. Hence, some information in the narrative may differ from the final official values that appear on the data pages. These summaries are not included in the depository library copies of the CD bulletin.

NEVADA - JULY 1998

SPECIAL WEATHER SUMMARY

John W. James
State Climatologist
Mackay Science Hall
The University of Nevada-Reno
Reno, NV 89557

Although Summer weather was slow in coming this year (not until the middle of June for most of Nevada), Mother Nature has since supplied us with plenty of heat. For example, several locations set new record highs for any month during July 1998. At Overton, with a 92 year-long record in Moapa Valley, Delmar Leatham measured 121 degrees this July edging the 120 degrees of July 1949. At Smith, Wyatt Owens logged 104 degrees, topping the 102 degrees of June 1950, July 1947 and August 1955. Records began in Smith Valley 90 years ago. Downtown Tonopah has had a weather record from 1906-54 and 1985-98. The mercury rose to 102 degrees during infamously hot June 1954, but that was topped by 105 degrees at the Town Water Offices during July 1998. Airport data is much different, being seven miles away and 700 feet lower. Las Vegas reached 116 degrees; just one degree below the all-time Airport high set back in July 1942. (Airport records began in 1937), and two degrees below the high of 118 degrees recorded by Charles "Pop" Squires - Nevada's only individual fifty-year long observer at the

then official downtown location in July 1931. That month (July 1931) hot all over the West, also produced 117s before and the day after the 118 degrees. Reno had the 4th warmest July since records began 110 years ago, with a 75.8 degree average. July 1931 (77.4 degrees) was the hottest. Reno Airport recorded 104 degrees in July 1998, a figure observed several times since records began, but topped only by 105 degrees in August 1987 and July 1931, and 106 degrees in July 1931. The 1931 readings were taken in downtown Reno before Airport records began. Searchlight 111 degrees, Silverpeak 111 degrees, Desert NWS 115 degrees, were among those that tied the all-time hottest day.

It was also hot over most of the Southwest. For example, the mercury in Death Valley National Park, California bubbled up to 129 degrees, the highest North American temperature at an official site since July 1960. At a cooler Ely, Nevada it reached 101 degrees the highest record in the 60 year-long Airport record. The all-time Nevada State record is still 125 degrees at

Laughlin, June 29, 1994. Mesquite logged 123 degrees this July.

At months' end, July 1998 temperatures averaged near or slightly above normal, except in the Far West, where they were well above.

Precipitation was generally heaviest in central and southern Nevada with 2.50 inches at Boulder Beach, 2.18 inches at Searchlight, and 2.09 inches at Overton, 2.00 inches at Tonopah, 1.96 inches at Pioche-Lister Ranch, 1.95 inches at Pioche, 1.80 inches at Belmont, and 1.70 inches at Sandy. Tonkin Springs, northwest of Eureka, had 2.10 inches. On the dry side of the stick Sulphur had no rain this month and Rye Patch and Minden only 0.02 inch.

Pan evaporation was also above normal, with 15.12 inches at Overton, 11.60 inches at Fallon, 10.34 inches at Honey Lake,

10.24 inches at Shoshone, 9.34 inches at UNR, 8.03 inches at Don Moser's Ranch near Orovada, and 7.91 inches at Minden.

NOTE: When do the first snows usually come in Fall?

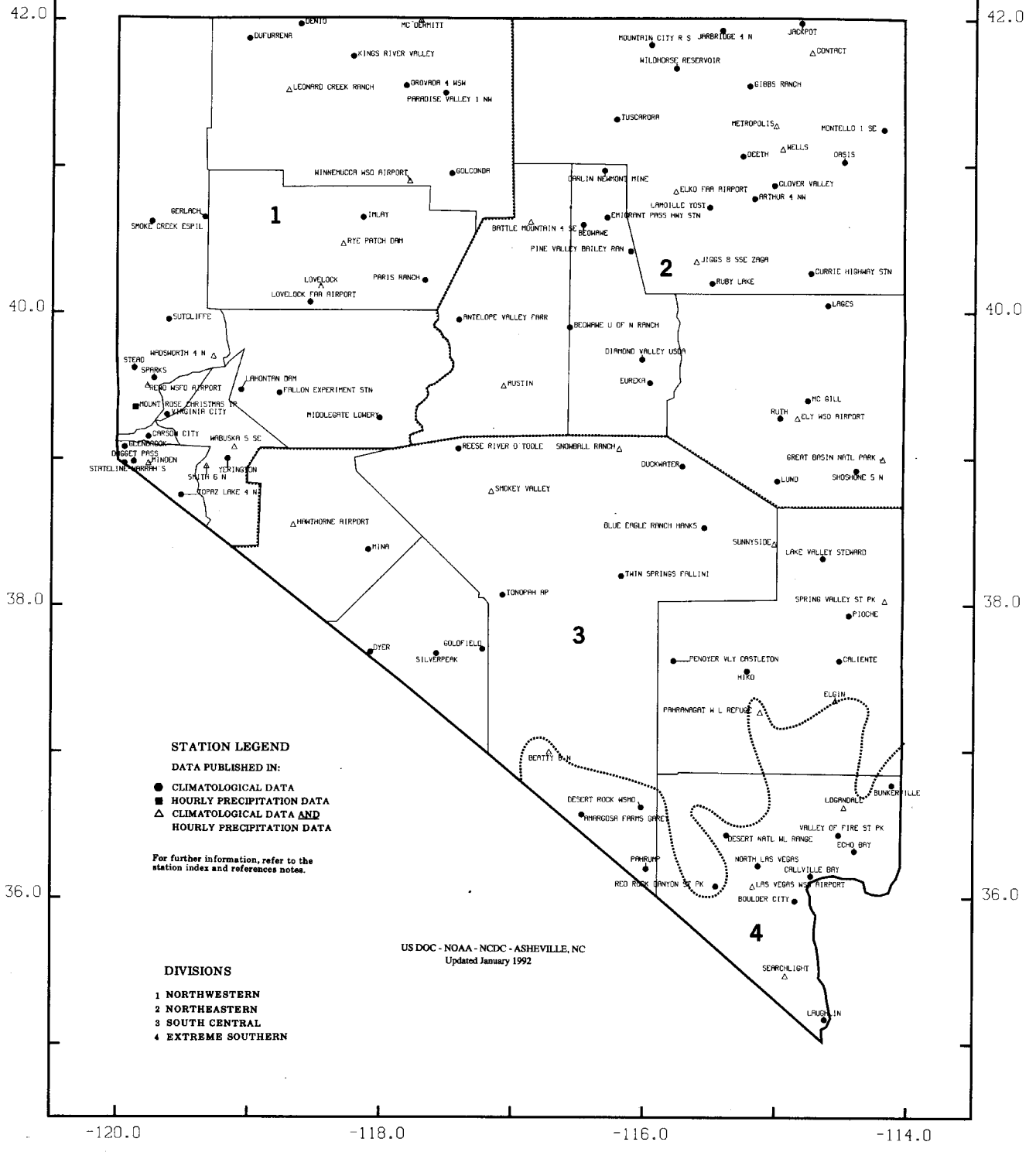
1. Late September-early October in Mountain areas above 7000 feet.
2. Later in October in the Mountain Valleys 5500 feet plus.
3. Below 3000 feet does not happen in most years.

Exceptions to #3 - Boulder City had 27 inches in January 1949! (12 inches in one day!).

Other interesting snow news to cool off by - Austin 6600 feet had 27 inches in October 1971 and Great Basin N.P. 7800 feet had 42 inches in October 1961.

10 20 30 STATUTE MILES

26 - NEVADA



STATION LEGEND
DATA PUBLISHED IN:
 ● CLIMATOLOGICAL DATA
 ■ HOURLY PRECIPITATION DATA
 △ CLIMATOLOGICAL DATA AND HOURLY PRECIPITATION DATA

For further information, refer to the station index and references notes.

- DIVISIONS**
- 1 NORTHWESTERN
 - 2 NORTHEASTERN
 - 3 SOUTH CENTRAL
 - 4 EXTREME SOUTHERN

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