



CLIMATOLOGICAL DATA CALIFORNIA

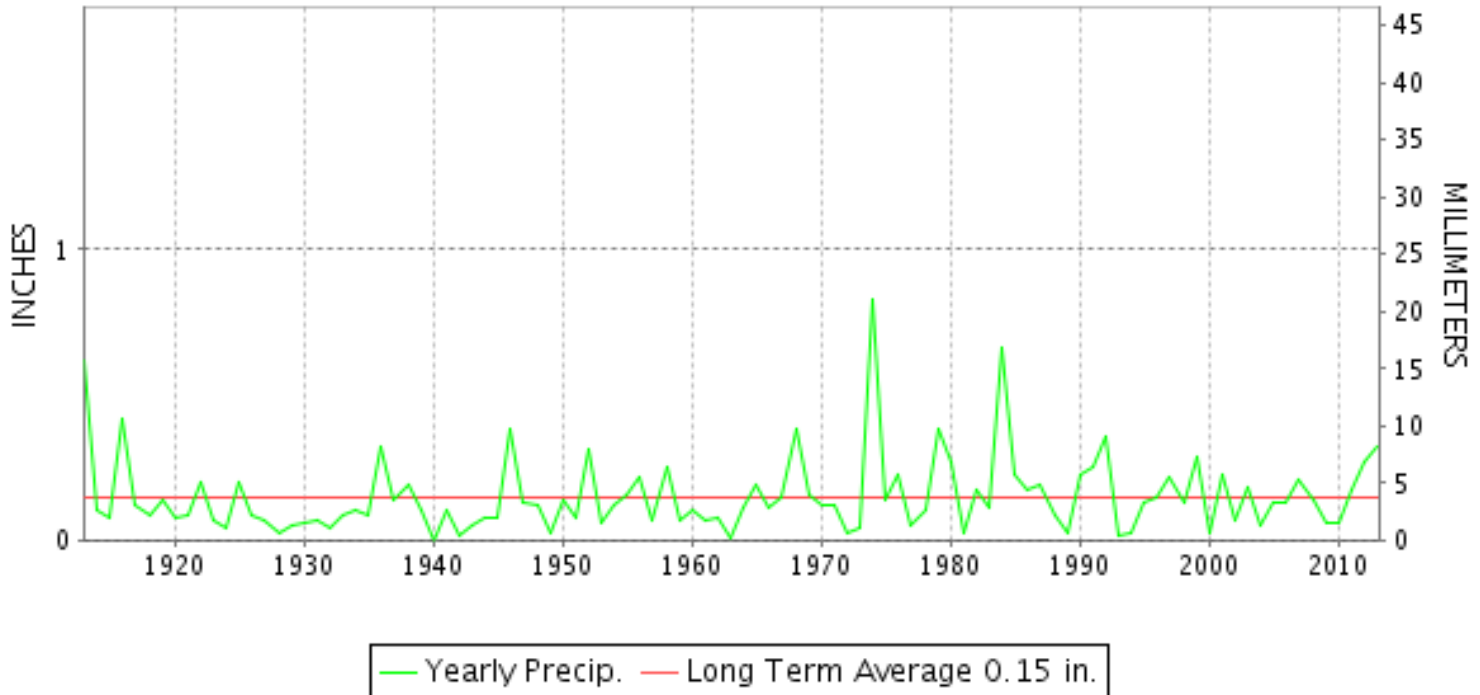
JULY 2013

VOLUME 117 NUMBER 07

ISSN 0145-0069

GHCND Ver: 3.12-upd-2013103005

JULY PRECIPITATION BY YEAR



TEMPERATURE AND PRECIPITATION EXTREMES

CALIFORNIA

HIGHEST TEMPERATURE	129	JULY 01	DEATH VALLEY
LOWEST TEMPERATURE	23	JULY 30	TRUCKEE-TAHOE AP DIST
GREATEST TOTAL PRECIPITATION	2.30		MT LAGUNA #3
LEAST TOTAL PRECIPITATION	0.00		117 STATIONS
GREATEST 1 DAY PRECIPITATION	2.02	JULY 21	MT LAGUNA #3

"I certify that this is an official publication of the National Oceanic and Atmospheric Administration (NOAA) It is compiled using information from weather observing sites supervised by NOAA/National Weather Service and received at the National Climatic Data Center(NCDC), Asheville, North Carolina 28801."

Director
National Climatic Data Center

noaa

National
Oceanic and
Atmospheric Administration

National
Environmental Satellite, Data
and Information Service

National
Climatic Data Center
Asheville, North Carolina

MONTHLY STATION AND DIVISION SUMMARY

STATION	TEMPERATURE (°F)													PRECIPITATION (IN)											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEG. DAYS	COOLING DEG. DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST 24 HOURS	DATE	ICE PELLETS, SNOW			NO. OF DAYS			
											MAX		MIN						TOTAL	MAX DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE	
											>=90	<=32	<=32	<=0											
WILLOW CREEK 1 NW YREKA --DIVISIONAL DATA-----> SACRAMENTO DRAINAGE 02 ADIN RS	M 97.6	M 56.4	M 77.0	4.8 69.1	106 106	21 22	47 49	15 17	0 0	351E 379	17 31	0 0	0 0	0 0	M 0.14	-0.41 -0.08B	0.14	04	0.0 M 0.0	0			1	0	0
ALTURAS	M	M	M								0	0	0	0	M	-0.25	0.01	25	0.0	0			0	0	0
AUBURN	95.4M	MMF	MMF		104	05	55	17	23E	454E	17	0	0	0	M 0.00	0.00			0.0				0	0	0
BLUE CANYON NYACK AP	79.8	65.5	72.6	3.1	89	02	59	17+	0	245	0	0	0	0	T				0.0	0			0	0	0
BUCKHORN															T				0.0				0	0	0
BUCKS CREEK															T				0.0	0			0	0	0
BURNEY	92.6M	51.3M	71.9M	6.0	103	03	39	17	3E	226E	19	0	0	0	M T		0.01	24	0.0				0	0	0
CHESTER	89.4	50.1	69.7	3.9	99	21	42	17	8	163	14	0	0	0	0.06	-0.23	0.06	03	0.0	0			0	0	0
CHICO UNIV FARM	M	M	M		112	05	47	29	0	434E	12	0	0	0	M				M 0.0	0					
CLEARLAKE 4 SE	M	M	M		108	04	49	19+	0	405E	15	0	0	0	MA 0.00	-0.02			0.0				0	0	0
COLEMAN FISHERIES STN															0.00				0.0				0	0	0
COLFAX	95.6M	65.0M	80.3M	5.7	104	03	57	31	0	482E	26	0	0	0	M 0.00	-0.02			0.0				0	0	0
COLGATE PH															0.00				0.0	0			0	0	0
DAVIS 2 WSW EXP FARM	94.9	57.0	76.0	0.6	109	05	48	17	0	348	24	0	0	0	0.00	0.00			0.0				0	0	0
DUNSMUIR TRTMNT PLT	94.0	53.2	73.6	1.7	104	03	44	18+	0	272	26	0	0	0	0.03	-0.19	0.03	27	0.0	0			0	0	0
FAIRFIELD	92.3M	56.7M	74.5M	0.9	105	01	52	20+	0	301E	16	0	0	0	M 0.00	0.00			0.0				0	0	0
FALL RIVER MILLS															1.75		1.75	03	0.0	0			1	1	1
FORESTHILL RANGER STATION															0.00				0.0	0			0	0	0
GEORGETOWN RS	92.5	67.1	79.8	3.9	100	02	60	16	0	465	25	0	0	0	0.00	-0.02			0.0				0	0	0
GOLD RUN 2 SW															0.00				0.0				0	0	0
GRASS VALLEY #2	90.9	60.9	75.9	3.8	99	04	53	17	0	346	17	0	0	0	0.00	-0.01			M 0.0	0			0	0	0
HARRY L ENGLEBRIGHT DM															0.00				0.0	0			0	0	0
HAT CREEK	94.9	49.5	72.2	4.0	105	03	39	17	3	232	27	0	0	0	0.00	-0.20			0.0				0	0	0
JESS VALLEY	88.5	49.3	68.9	3.6	96	22+	44	13+	6	137	13	0	0	0	0.16	-0.25	0.09	04	0.0				0	0	0
KELSEY 1 N															0.00				0.0				0	0	0
LAKE SOLANO	99.5	58.8	79.2	0.9	110	04+	50	17	0	448	29	0	0	0	0.00	-0.01			M 0.0	0			0	0	0
MANZANITA LAKE	84.4M	48.4M	66.4M	4.3	94	03	38	17	45E	96E	4	0	0	0	M 1.30	0.85	1.30	04	M 0.0	0			1	1	1
MARKLEY COVE	97.2M	58.3M	77.8M	2.5	109	05	51	30+	0	403E	28	0	0	0	M 0.00	0.00			M 0.0	0			0	0	0
MARYSVILLE AP (ASOS)	97.6	61.8	79.7	2.4	111	04	53	17	0	461	29	0	0	0	0.00	-0.01			0.0	0			0	0	0
MC CLOUD	M	M	M		103	03	41	17+	7E	174E	12	0	0	0	MA 0.26	0.06	0.13	03	0.0				1	0	0
MIDDLETOWN 4SE															0.00				0.0	0			0	0	0
MINERAL	M	M	M		97	04	32	19	24E	75E	5	0	1	0	M				M 0.0	0			0	0	0
MT SHASTA	88.1	52.0	70.1		97	21	43	17	1	165	10	0	0	0	0.11		0.05	03	0.0	0			0	0	0
NEVADA CITY	90.2M	61.0M	75.6M	2.7	97	03	56	23+	0	337E	14	0	0	0	M 0.00	-0.02			M 0.0	0			0	0	0

MONTHLY STATION AND DIVISION SUMMARY

STATION	TEMPERATURE (°F)											PRECIPITATION (IN)												
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEG. DAYS	COOLING DEG. DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST 24 HOURS	DATE	ICE PELLETS, SNOW			NO. OF DAYS		
											MAX		MIN						TOTAL	MAX DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
											>=90	<=32	<=32	<=0										
NICOLAUS 2														0.00				0.0	0		0	0	0	
ORLAND	96.2	64.6	80.4	1.9	114	04	55	17+	0	487	27	0	0	0	0.00	-0.03		0.0	0		0	0	0	
OROVILLE	96.6M	61.6M	79.1M	0.5	110	04	55	18	0	432E	27	0	0	0	0.00	0.00		0.0	0		0	0	0	
PACIFIC HOUSE														0.03		0.03	23	0.0	0		0	0	0	
PARADISE	93.7M	68.5M	81.1M	2.4	104	05+	59	17	0	507E	24	0	0	0	0.00	-0.04		M 0.0	0		0	0	0	
PIT RIVER PH 5														0.00				0.0	0		0	0	0	
PORTOLA	90.2M	46.7M	68.5M	4.2	99	22+	36	19+	19E	133E	15	0	0	0	0.25	-0.03	0.25	04	0.0	0		1	0	0
QUINCY	92.6M	49.6M	71.1M	2.6	103	21	39	17	8E	206E	20	0	0	0	M 0.00	-0.21		0.0			0	0	0	
RED BLUFF MUNI AP	100.5	67.5	84.0	2.6	116	03	56	17	0	596	29	0	0	0	T			0.0	0		0	0	0	
REDDING AP	101.7	67.6	84.6	2.4	116	02	56	17	0	619	31	0	0	0	T			0.0	0		0	0	0	
SACRAMENTO AP ASOS	93.1	59.3	76.2	1.0	109	04	53	17	0	353	21	0	0	0	T			0.0	0		0	0	0	
SACRAMENTO SESE	95.2	61.4	78.3	1.2	110	04	56	31+	0	420	26	0	0	0	0.00	0.00		0.0			0	0	0	
SHASTA DAM	98.8	70.9	84.8	3.0	108	03	63	17+	0	624	29	0	0	0	0.00	-0.20		0.0	0		0	0	0	
SIERRAVILLE RS	M	M	M		98	22	37	15	29E	113E	7	0	0	0	M T			M 0.0	0		0	0	0	
STONY GORGE RSVR	99.0	63.2	81.1	3.1	112	05	54	17	0	504	29	0	0	0	0.00	-0.07		0.0			0	0	0	
STRAWBERRY VALLEY	86.6	55.3	71.0	3.4	94	21+	48	17+	2	194	9	0	0	0	0.00	-0.06		0.0	0		0	0	0	
VACAVILLE NUT TREE AP ASOS	94.5	59.4	77.0	0.9	108	04	50	17	0	381	22	0	0	0	0.00	0.00		0.0	0		0	0	0	
VINTON	89.9	47.9	68.9	5.4	100	20+	35	17	16	144	14	0	0	0	0.52	0.22	0.49	03	0.0	0		1	0	0
VOLTA PH														0.00				0.0	0		0	0	0	
WHISKEYTOWN RSVR	101.4	66.2	83.8	2.6	112	21	58	17	0	591	31	0	0	0	0.00	-0.19		0.0	0		0	0	0	
WILLOWS 6 W	96.4	61.4	78.9	1.1	111	05+	53	29+	0	441	28	0	0	0	0.00	-0.04		0.0	0		0	0	0	
WINTERS	96.6	62.0	79.3	0.6	109	05	54	17+	0	451	29	0	0	0	0.00	-0.01		0.0			0	0	0	
WOODLAND 1 WNW	94.4M	59.2M	76.8M	-0.9	107	04	49	16	0	370E	24	0	0	0	M 0.00	0.00		0.0			0	0	0	
--DIVISIONAL DATA----->			76.3	4.3B										0.08	-0.12B									
NORTHEAST																								
INTERIOR BASINS 03																								
BOCA	89.3	39.9	64.6	3.7	99	20	30	17+	70	67	12	0	3	0	0.36	-0.10	0.32	26	0.0	0		1	0	0
BODIE CA ST HISTORIC PARK	79.5	38.9	59.2	3.3	88	02	30	30+	189	14	0	0	7	0	1.26	0.54	0.42	27	0.0	0		4	0	0
BRIDGEPORT	86.6	43.2	64.9	2.4	96	01	36	31+	48	57	9	0	0	0	M 1.23	0.90	0.60	04	0.0	0		3	1	0
CEDARVILLE	95.9	61.0M	78.4M	7.3	104	03	53	29+	0	424E	28	0	0	0	0.30	0.10	0.30	03	0.0	0		1	0	0
DONNER MEM SP	85.5M	47.2M	66.4M	4.1	95	21+	37	12	44E	89E	6	0	0	0	M 0.00	-0.27		0.0	0		0	0	0	
DOYLE														M				0.0						
DOYLE 4 SSE	91.5	52.8	72.2	3.0	101	21+	36	17	4	232	17	0	0	0	0.13	-0.22	0.06	25	0.0	0		0	0	0
FT BIDWELL	90.5	57.5	74.0	5.7	99	02	50	17+	0	287	14	0	0	0	0.17	-0.07	0.12	03	0.0			1	0	0
SUSANVILLE 2SW	90.3	55.2	72.7	1.7	99	22+	45	17	0	247	14	0	0	0	0.80	0.58	0.80	26	0.0	0		1	1	0
TAHOE CITY	82.1	49.3	65.7	4.6	90	22+	40	13	32	57	2	0	0	0	0.18	-0.02	0.16	26	0.0	0		1	0	0
TAHOMA	79.9	49.5	64.7		89	22	40	13	52	50	0	0	0	0	0.76		0.65	26	0.0	0		2	1	0
SOUTH LAKE TAHOE AP	84.6	47.2	65.9	4.8	94	21+	36	17+	37	68	5	0	0	0	0.59	0.16	0.47	25	0.0	0		2	0	0

MONTHLY STATION AND DIVISION SUMMARY

STATION	TEMPERATURE (°F)													PRECIPITATION (IN)											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEG. DAYS	COOLING DEG. DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST 24 HOURS	DATE	ICE PELLETS, SNOW			NO. OF DAYS			
											MAX		MIN						TOTAL	MAX DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE	
											>=90	<=32	<=32	<=0											
TRUCKEE-TAHOE AP DIST	88.5M	40.8M	64.7M		98	22+	23	30	70E	68E	11	0	2	0	M 0.02		0.02	26	M 0.0	0		0	0	0	
VERDI 2W	88.3	56.6	72.5		97	21+	47	17	1	240	11	0	0	0	1.02		0.82	26	M 0.0	0		2	1	0	
--DIVISIONAL DATA----->			68.1	5.1B											0.56	0.08B									
CENTRAL COAST DRAINAGE 04																									
BEN LOMOND #4	88.2	52.3	70.2	2.5	101	01	45	18	0	169	10	0	0	0	0.00	-0.01				0.0			0	0	0
BERKELEY	72.6	52.9	62.7	-0.7	84	09+	49	13	83	22	0	0	0	0	0.00	-0.01				0.0			0	0	0
BIG SUR STN	75.0	50.9	63.0	0.0	101	01	43	17	86	30	1	0	0	0	0.00	-0.03				0.0			0	0	0
CARMEL VALLEY	78.5	50.2	64.3	-0.2	91	04+	42	14	48	33	2	0	0	0	0.00	-0.01				0.0			0	0	0
CONCORD BUCHANAN FLD	86.7	56.1	71.4	-0.9	102	02	52	15	4	209	11	0	0	0	0.00	0.00				0.0	0		0	0	0
CONCORD WWTP	88.0	58.0	73.0	0.0	104	02	54	18+	0	255	11	0	0	0	0.00	0.00				0.0			0	0	0
FREMONT	78.6	56.8	67.7	0.4	90	01	53	13	5	97	1	0	0	0	0.00	0.00				0.0			0	0	0
GILROY	87.4	55.9	71.6	0.3	101	11+	48	22	0	213	9	0	0	0	0.00	-0.01				0.0			0	0	0
HALF MOON BAY	65.4	53.9	59.6	1.3	69	16+	50	13	160	0	0	0	0	0	0.03	-0.11	0.02	16		0.0			0	0	0
HAYWARD AIR TERMINAL	74.8	56.7	65.8	0.6	88	02+	54	13	20	52	0	0	0	0	0.00	0.00				0.0	0		0	0	0
HEARST CASTLE	72.6F	55.1	63.8F	-2.3	88	09	45	15	95	73	0	0	0	0	0.00	-0.02				0.0			0	0	0
HOLLISTER 2	79.3	54.0	66.6	-0.4	95	10	48	14	20	78	4	0	0	0	0.00	0.00				0.0			0	0	0
KING CITY	84.5	54.0	69.2	0.0	98	02	50	15	0	139	4	0	0	0	0.00	-0.01				0.0			0	0	0
LIVERMORE MUNI AP	89.6	57.9	73.7	1.4	103	04+	54	18+	0	277	15	0	0	0	0.00	0.00				0.0	0		0	0	0
LIVERMORE	91.5	56.9	74.2	1.4	104	02	52	07	0	292	19	0	0	0	0.00	0.00				0.0			0	0	0
LOS GATOS	84.8M	56.3M	70.5M	0.4	95	01	50	08+	0	179E	4	0	0	0	M 0.00	0.00				0.0			0	0	0
MARTINEZ WTP	89.7	51.7	70.7	0.8	104	03+	47	31	3	188	16	0	0	0	0.00	0.00				0.0			0	0	0
MONTEREY	66.1	52.6	59.4	0.1	80	02	50	21+	173	6	0	0	0	0	0.03	-0.02	0.03	16		0.0			0	0	0
MONTEREY WFO	65.9	53.9	59.9	-0.1	76	04	51	09	152	1	0	0	0	0	T				M 0.0	0			0	0	0
MORRO BAY FIRE DEPT	74.5	57.1	65.8	4.2	80	02	55	21+	9	41	0	0	0	0	0.00	-0.01				0.0			0	0	0
MT DIABLO JUNCTION	83.6	63.0	73.3	0.8	96	03	48	05	16	282	7	0	0	0	0.00	-0.01				0.0			0	0	0
MT HAMILTON	81.3	68.5	74.9	3.7	92	01	62	17	0	315	2	0	0	0	0.00	-0.01				0.0			0	0	0
NAPA CO AP	77.2	54.2	65.7	0.3	91	01	48	14	20	51	2	0	0	0	0.00	0.00				0.0	0		0	0	0
NEWARK	76.9	57.5	67.2	-0.3	91	02	53	26	15	90	1	0	0	0	0.00	0.00				0.0			0	0	0
OAKLAND MUSEUM	71.0	56.1	63.5	-0.6	84	03	53	15+	65	26	0	0	0	0	0.00	0.00				M 0.0	0		0	0	0
PALO ALTO	77.8	56.4	67.1	-0.3	88	04+	52	20+	10	80	0	0	0	0	0.00	0.00				0.0			0	0	0
PASO ROBLES	93.5	53.8	73.7	1.8	109	01	46	08	1	277	20	0	0	0	T					0.0			0	0	0
PASO ROBLES MUNI AP	95.1	54.9	75.0	1.6	109	09	47	08	0	320	22	0	0	0	T					0.0	0		0	0	0
PINNACLES NM	98.0M	46.6M	72.3M	2.5	107	02	35	17	4E	237E	28	0	0	0	MA 0.00	-0.04				0.0			0	0	0
REDWOOD CITY	79.7	57.9M	68.8M	-0.3	97	01	53	29+	2E	127E	2	0	0	0	0.00	0.00				0.0			0	0	0
RICHMOND	68.4M	55.4M	61.9M	-1.3	78	04+	52	15	104E	17E	0	0	0	0	M 0.00	0.00				0.0			0	0	0
SALINAS #2	70.5	54.4	62.5	0.3	78	01	52	19+	78	6	0	0	0	0	T					0.0			0	0	0
SALINAS AP	70.4	55.5	62.9	-0.1	78	03+	53	20+	70	13	0	0	0	0	T					0.0	0		0	0	0

MONTHLY STATION AND DIVISION SUMMARY

STATION	TEMPERATURE (°F)											PRECIPITATION (IN)												
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEG. DAYS	COOLING DEG. DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST 24 HOURS	DATE	ICE PELLETS, SNOW			NO. OF DAYS		
											MAX		MIN						TOTAL	MAX DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
											>=90	<=32	<=32	<=0										
SALINAS DAM														0.00				0.0			0	0	0	
SAN CLEMENTE DAM														0.00				0.0			0	0	0	
SAN FRANCISCO OCEANSD	60.1M	53.1M	56.6M	-1.1	63	05+	50	02	252E	0	0	0	0	0.00	-0.01			0.0			0	0	0	
SAN FRANCISCO INTL AP	70.7	55.0	62.8	-0.9	82	02	52	13	78	18	0	0	0	T				0.0	0		0	0	0	
SAN FRANCISCO DWTN	65.4	54.1	59.7	-0.6	79	01	52	20+	160	5	0	0	0	0.00	0.00			M 0.0	0		0	0	0	
SAN JOSE	80.3	57.4	68.9	-2.0	92	02+	53	12	0	126	4	0	0	T				0.0			0	0	0	
SAN LUIS OBISPO POLY U	78.6	55.1	66.8	1.6	95	01	52	14	6	72	1	0	0	0.03	0.01	0.03	22	0.0			0	0	0	
SANTA CRUZ	73.8	56.3	65.0	0.3	82	09	52	17	15	23	0	0	0	0.03	0.02	0.03	16	0.0			0	0	0	
SANTA MARGARITA BOOST														0.02		0.02	22	0.0			0	0	0	
SANTA ROSA SONOMA CO AP	80.7	52.4	66.6	-0.9	98	04	45	13	21	77	4	0	0	0.00	-0.01			0.0	0		0	0	0	
SKYLINE RIDGE PRESERVE	81.5	59.3	70.4	3.0	96	04	46	17	31	206	5	0	0	0.00	-0.05			0.0			0	0	0	
UPPER SAN LEANDRO FILTERS														0.00				0.0			0	0	0	
WATSONVILLE WTR WKS	69.5	55.7	62.6	0.0	80	02	54	22+	81	13	0	0	0	0.01	0.00	0.01	28	0.0			0	0	0	
WOODSIDE FIRE STN 1	88.1M	55.0M	71.6M	1.6	101	04	46	15	0	213E	8	0	0	0.00	-0.01			0.0			0	0	0	
--DIVISIONAL DATA----->			67.0	0.9B										0.00	-0.05B									
SAN JOAQUIN DRAINAGE 05																								
ACAMPO 5NE														0.00				0.0			0	0	0	
ANTIOCH PUMPING PLANT #3	90.4	60.4	75.4	0.0	105	04	54	17+	0	328	15	0	0	0.00	0.00			0.0			0	0	0	
ARVIN	101.8	70.3M	86.0M		109	03	64	18+	0	653E	31	0	0	T				0.0			0	0	0	
ASH MTN	100.0M	72.3M	86.1M	4.1	107	01	64	17	0	664E	28	0	0	M 0.24	0.13	0.11	23+	0.0			2	0	0	
AUBERRY 2 NW	97.1	70.8	83.9	3.6	104	01	62	15	0	595	31	0	0	0.01	-0.06	0.01	22	0.0			0	0	0	
BAKERSFIELD AP	101.4	73.8	87.6	3.8	110	02	64	17	0	709	31	0	0	T				0.0	0		0	0	0	
BAKERSFIELD 5 NW	100.3M	73.6M	86.9M	5.0	109	03	65	18+	0	686E	30	0	0	M 0.00	-0.03			M 0.0	0		0	0	0	
BALCH PWR HOUSE	95.6	71.7	83.7	2.5	103	02+	66	17+	0	585	30	0	0	0.00	-0.17			0.0			0	0	0	
BUTTONWILLOW	100.8	69.2M	85.0M	3.2	109	02	61	16	0	624E	31	0	0	0.00	-0.01			0.0			0	0	0	
COALINGA	104.4	73.0	88.7	5.5	111	05+	64	29+	0	742	31	0	0	0.00	0.00			0.0			0	0	0	
CORCORAN IRRIG DIST	101.4	67.3	84.3	3.8	108	03	59	18+	0	608	31	0	0	0.00	0.00			0.0			0	0	0	
DELANO														0.08		0.06	23	M 0.0	0		0	0	0	
EXCHEQUER DAM														0.00				0.0			0	0	0	
FIDDLETOWN DEXTER RCH														0.00				0.0	0		0	0	0	
FIVE POINTS 5 SSW	102.8	64.9	83.9	3.9	110	04	56	16	0	591	31	0	0	0.00	0.00			0.0			0	0	0	
FRESNO 5 NE	103.9M	70.6M	87.2M	5.9	111	06+	61	17	0	695E	27	0	0	M 0.00	-0.04			0.0			0	0	0	
FRESNO YOSEMITE INT'L	102.3	71.9	87.1	4.1	109	09	61	17	0	691	31	0	0	T				0.0	0		0	0	0	
FRIANT GOVERNMENT CAMP	101.6M	65.0M	83.3M	2.6	109	02	56	18+	0	572E	29	0	0	M 0.03	0.02	0.03	23	0.0			0	0	0	
GLENNVILLE	93.1F	56.0	74.6F	4.4	101	02+	48	17	4	298	25	0	0	0.01	-0.07	0.01	22	0.0			0	0	0	
GRANT GROVE	81.7M	55.3M	68.5M	3.8	89	01	48	16	5E	123E	0	0	0	M 0.32	0.09	0.30	27	M 0.0	0		1	0	0	
GROVELAND 2	93.8M	59.5M	76.7M	4.2	101	03	52	17	0	368E	23	0	0	M 0.00	-0.10			0.0			0	0	0	

MONTHLY STATION AND DIVISION SUMMARY

STATION	TEMPERATURE (°F)											PRECIPITATION (IN)												
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEG. DAYS	COOLING DEG. DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST 24 HOURS	DATE	ICE PELLETS, SNOW			NO. OF DAYS		
											MAX		MIN						TOTAL	MAX DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
											>=90	<=32	<=32	<=0										
HANFORD 1 S	100.0	69.2	84.6	4.0	108	03	59	17	0	618	31	0	0	0	0.00	-0.05			0.0			0	0	0
KERN RIVER PH 3	M	M	M								0	0	0	0	M			0.0						
KETTLEMAN CITY	101.7	69.9	85.8	3.5	109	03	61	17	0	652	31	0	0	0	0.00	-0.01			0.0			0	0	0
LEBEC														M 0.30		0.20	22	M 0.0	0			2	0	0
LEMON COVE	101.6	66.4	84.0	3.0	107	05+	58	17	0	596	31	0	0	0	0.05	0.03	0.05	22	0.0			0	0	0
LINDSAY	100.2	66.1M	83.2M	2.9	107	03	49	18	0	568E	31	0	0	0	0.00	-0.01			0.0			0	0	0
LODGEPOLE	78.6	48.9	63.8	3.5	88	01	43	18+	61	31	0	0	0	0	0.33	-0.31	0.25	22	M 0.0	0		1	0	0
LODI	93.5M	58.4MF	76.0MF	1.3	105	02	53	11	0	367E	17	0	0	0	M 0.00	0.00			0.0			0	0	0
LOS BANOS	95.9	64.3	80.1	0.8	105	05+	56	17+	0	475	28	0	0	0	0.00	-0.02			0.0			0	0	0
LOS BANOS ARBURUA RCH														0.00				0.0				0	0	0
MADERA	97.6M	67.2M	82.4M	2.8	106	02+	58	17	0	545E	26	0	0	0	M 0.00	0.00			0.0			0	0	0
MERCED	M	M	M		106	03	55	21	0	541E	15	0	0	0	M				0.0					
MODESTO AP	96.3	64.1	80.2	1.1	108	04	56	16	0	478	29	0	0	0	0.00	0.00			0.0	0		0	0	0
NEWMAN	101.3M	63.1M	82.2M	2.1	112	02	55	18+	0	541E	30	0	0	0	A 0.00	0.00			M 0.0	0		0	0	0
NEW MELONES DAM HQ	100.1	68.1	84.1	3.4	109	02	55	17	0	601	30	0	0	0	0.00	-0.03			0.0	0		0	0	0
NORTH FORK RS	M	M	M		103	01	52	18+	0	395E	14	0	0	0	M				0.0					
PANOCHÉ 2 W														M				0.0						
SHAFTER 6E	99.5	56.7	78.1		106	03	42	12	0	412	31	0	0	0	0.00				0.0			0	0	0
SONORA	94.9	58.5	76.7	2.4	104	02	51	18+	0	371	27	0	0	0	0.00	-0.03			0.0			0	0	0
SO ENTR YOSEMITE NP	83.6	53.5	68.6	3.7	89	02+	47	19+	3	124	0	0	0	0	0.51	0.45	0.51	23	0.0			1	1	0
STOCKTON AP	94.2	60.4	77.3	0.6	107	04	53	17	0	388	25	0	0	0	0.00	0.00			0.0	0		0	0	0
STOCKTON FIRE STA 4	M	M	M		108	05	53	17+	0	360E	7	0	0	0	M				M 0.0	0				
SUTTER HILL CDF	96.1M	63.9M	80.0M	3.3	107	03	51	17+	0	469E	20	0	0	0	M 0.00	-0.02			M 0.0	0		0	0	0
TEHACHAPI 4 SE	89.7M	61.0M	75.3M	2.4	98	02	48	16	0	328E	12	0	0	0	M 0.32	0.09	0.16	26	0.0			2	0	0
TEJON RANCHO	98.4M	72.4M	85.4M		105	03+	63	17	0	637E	24	0	0	0	M 0.00				0.0			0	0	0
THREE RVRS EDISON PH 1	100.3M	68.8M	84.5M	3.9	105	01	54	13	0	614E	24	0	0	0	M 0.17	0.08	0.14	22	0.0			1	0	0
TRACY CARBONA	93.7M	58.3M	76.0M	0.9	107	03	50	17	0	347E	23	0	0	0	0.00	0.00			0.0			0	0	0
TRACY PUMPING PLT	95.7	62.3	79.0	1.7	108	04	57	29+	0	442	25	0	0	0	0.00	0.00			0.0			0	0	0
VISALIA	97.3M	68.5M	82.9M	2.5	105	02	59	17	0	563E	24	0	0	0	M 0.00	-0.01			M 0.0	0		0	0	0
WASCO	102.5	70.5M	86.5M	4.2	109	05+	63	18+	0	672E	30	0	0	0	0.00	-0.01			0.0			0	0	0
WEST POINT														0.00					0.0			0	0	0
YOSEMITE PARK HQ	93.7M	61.8M	77.8M	4.8	100	01	55	17	0	402E	23	0	0	0	M 0.02	-0.36	0.02	28	0.0			0	0	0
--DIVISIONAL DATA----->			81.1	4.8B										0.03	-0.06B									
SOUTH																								
COAST DRAINAGE 06																								
ACTON ESCONDIDO FC261														0.04		0.04	11		0.0			0	0	0
ALPINE	87.3	61.2	74.2	-0.1	97	08	53	29	0	294	10	0	0	0	0.08	-0.15	0.06	22	0.0	0		0	0	0
ALTADENA														0.00					0.0			0	0	0

MONTHLY STATION AND DIVISION SUMMARY

STATION	TEMPERATURE (°F)											PRECIPITATION (IN)												
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEG. DAYS	COOLING DEG. DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST 24 HOURS	DATE	ICE PELLETS, SNOW			NO. OF DAYS		
											MAX		MIN						TOTAL	MAX DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
											>=90	<=32	<=32	<=0										
ANAHEIM	84.8	64.8	74.8	-0.8	96	01	58	16	0	312	4	0	0	0	0.04	0.01	0.02	20	0.0			0	0	0
BIG BEAR LAKE	81.7	52.2	67.0	2.3	90	04+	40	17	14	82	2	0	0	0	1.18	0.60	0.55	21	0.0	0		3	1	0
BIG TUJUNGA DAM FC46															0.00				0.0			0	0	0
BURBANK VLY PUMP PLT	84.5	62.4	73.4		96	01	57	16	0	269	3	0	0	0	0.05		0.03	10	0.0			0	0	0
CACHUMA LAKE	94.2	49.0	71.6	-0.2	107	01	44	17+	0	212	25	0	0	0	0.02	0.01	0.02	22	0.0			0	0	0
CAMPO	92.1	57.6	74.9	2.1	102	08	46	17	0	313	21	0	0	0	0.24	-0.08	0.23	21	0.0	0		1	0	0
CHULA VISTA	75.2	65.3	70.3	0.1	80	08+	60	17	0	170	0	0	0	0	0.03	0.00	0.03	11	0.0			0	0	0
COVINA CITY YRD FC387B															0.00				0.0			0	0	0
CRYSTAL LAKE FC238C															0.08		0.04	26+	0.0			0	0	0
CULVER CITY	75.9	62.3	69.1	-1.2	86	01	56	22	0	136	0	0	0	0	0.02	0.01	0.02	11	M	0		0	0	0
CUYAMACA	88.1	60.3	74.2	4.7	99	02	51	20	1	293	15	0	0	0	0.57	0.16	0.35	22	0.0	0		2	0	0
EL CAJON	83.8	64.3	74.0	-1.2	93	08+	60	17	0	287	4	0	0	0	0.00	-0.14			0.0			0	0	0
EL CAPITAN DAM	M	M	M								0	0	0	0	M				0.0					
ELSINORE	98.5	65.6	82.1	2.3	107	08	58	29	0	539	29	0	0	0	0.00	-0.21			0.0			0	0	0
ESCONDIDO #2	85.4	64.3	74.9	0.0	95	01	58	17	0	313	5	0	0	0	0.06	-0.02	0.06	22	0.0			0	0	0
GETTY CTR	78.9	57.7	68.3	-2.8	90	07	52	31+	9	120	1	0	0	0	0.06	0.04	0.02	21+	0.0			0	0	0
GIBRALTAR DAM NO 2															MA 0.00				0.0			0	0	0
HEMET	94.6	66.2	80.4	1.5	105	08	58	29	0	486	25	0	0	0	0.02	-0.18	0.02	26	0.0	0		0	0	0
HENSHAW DAM	92.7	55.6	74.1	2.6	107	01	42	17	0	292	22	0	0	0	0.47	0.19	0.35	22	0.0			2	0	0
IDYLL WILD FIRE DEPT	85.9	60.0	73.0	3.0	95	09+	49	17	0	254	8	0	0	0	0.23	-0.43	0.22	21	0.0	0		1	0	0
IRVINE RCH	86.6	57.6	72.1	-2.5	97	01	52	31	0	228	7	0	0	0	0.00	-0.05			0.0			0	0	0
JULIAN CDF	85.1	66.2	75.6	2.5	93	09+	59	30	0	337	6	0	0	0	0.89	0.62	0.71	21	0.0	0		2	1	0
JUNCAL DAM															0.02		0.02	22	0.0			0	0	0
LAKESIDE 2 E															0.06		0.06	21	0.0			0	0	0
LOMPOC	74.0	55.8	64.9	1.1	91	02	52	17	30	37	2	0	0	0	0.02	0.01	0.02	22	0.0			0	0	0
LONG BCH DAUGHERTY AP	80.6	64.5	72.5	-0.7	93	01	62	28+	0	243	1	0	0	0	0.07	0.04	0.04	26	0.0	0		0	0	0
LOS ANGELES INTL AP	73.9	64.0	69.0	0.2	81	01	62	24+	0	133	0	0	0	0	0.03	0.00	0.02	26	0.0	0		0	0	0
LOS ANGELES DWTN USC	80.8	64.0	72.4	-0.9	92	01	61	16	0	239	1	0	0	0	0.09	0.08	0.04	26+	0.0	0		0	0	0
NEW CUYAMA FIRE STN	97.2	60.8	79.0	3.5	103	04+	53	18	0	443	31	0	0	0	0.00	-0.09			0.0			0	0	0
NEWHALL 5NW	95.6	63.8	79.7	1.8	109	09	54	29	0	464	28	0	0	0	0.02	0.02	0.02	21	0.0	0		0	0	0
NEWPORT BEACH HARBOR	70.5	64.6	67.6	0.0	74	13+	61	30	0	87	0	0	0	0	0.00	-0.02			0.0			0	0	0
OCEANSIDE MARINA	71.0	64.3	67.7	1.2	75	10	59	17	2	91	0	0	0	0	0.00	-0.01			0.0			0	0	0
OJAI	91.6	56.8	74.2	2.0	105	09	49	16	0	293	23	0	0	0	0.01	-0.02	0.01	22	0.0			0	0	0
OXNARD WFO															0.01	-0.01	0.01	22	0.0			0	0	0
PACOIMA DAM FC33A-E															0.06		0.03	22+	0.0			0	0	0
PALOMAR MTN OBSVTRY	84.1	64.9	74.5	1.0	91	09	59	22	0	302	3	0	0	0	0.67	0.30	0.47	22	0.0	0		2	0	0
PALOS VERDES ES FC43D															0.03		0.02	11	0.0			0	0	0
PASADENA	88.2	65.0	76.6	-0.2	97	02+	59	31	0	370	12	0	0	0	0.00	-0.05			0.0			0	0	0

MONTHLY STATION AND DIVISION SUMMARY

STATION	TEMPERATURE (°F)											PRECIPITATION (IN)												
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEG. DAYS	COOLING DEG. DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST 24 HOURS	DATE	ICE PELLETS, SNOW			NO. OF DAYS		
											MAX		MIN						TOTAL	MAX DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
											>=90	<=32	<=32	<=0										
PIRU 2 ESE														0.03		0.03	22	0.0			0	0	0	
POWAY VALLEY														0.02		0.02	22	0.0			0	0	0	
REDLANDS	90.6	66.1	78.4	0.1	102	09	59	29+	0	424	20	0	0	0.20	0.13	0.11	20	0.0			1	0	0	
RIVERSIDE FIRE STN 3	92.5	64.7	78.6	-0.9	100	01	59	31	0	430	25	0	0	0.20	0.16	0.20	20	0.0			1	0	0	
SALSIPUEDES GAGING STN														0.00				0.0				0	0	0
SANDBERG	90.7	68.4	79.5	5.5	100	03	62	17+	0	460	17	0	0	0.06	0.04	0.05	22	0.0	0		0	0	0	
SAN DIEGO WSO AP	74.4	66.2	70.3	0.3	80	01	63	20	0	170	0	0	0	0.05	0.02	0.04	11	0.0	0		0	0	0	
SAN DIEGO SEAWORLD	M	M	M								0	0	0	M				0.0				0	0	0
SAN GABRIEL CANYON PH														0.01		0.01	11	0.0			0	0	0	
SAN GABRIEL DM FC425BE														0.01		0.01	11	0.0			0	0	0	
SAN JACINTO RS	96.6	66.4	81.5	2.3	107	08	57	29	0	518	27	0	0	0.00	-0.18			0.0			0	0	0	
SANTA ANA FIRE STN	81.5	65.0	73.2	0.1	93	01	62	31+	0	264	1	0	0	0.06	0.01	0.05	12	0.0			0	0	0	
SANTA BARBARA	75.5	60.3	67.9	0.4	81	17	55	31	2	101	0	0	0	0.01	-0.01	0.01	22	0.0			0	0	0	
SANTA BARBARA MUNI AP	72.8F	59.0	65.9F	0.4	78	17	54	31+	9	57	0	0	0	0.07	0.04	0.07	22	0.0	0		0	0	0	
SANTA MARIA PUBLIC AP	74.9	56.2	65.5	2.3	93	02	53	19+	18	43	1	0	0	0.01	-0.02	0.01	10	0.0	0		0	0	0	
SAUGUS PWR PLT 1														0.10		0.08	22	0.0	0		0	0	0	
TOPANGA PATROL FC-6														0.05		0.03	22	0.0			0	0	0	
TORRANCE AP	75.6M	61.9M	68.8M	-0.3	88	01	57	18+	0	123E	0	0	0	0.05	0.00	0.05	26	0.0			0	0	0	
TWITCHHELL DAM	82.8	54.4	68.6	3.6	99	02	49	14	3	122	5	0	0	0.00	-0.02			0.0			0	0	0	
U C L A	75.6	62.1	68.8	-0.6	91	01	58	16	1	128	1	0	0	0.04	0.02	0.02	22+	0.0	0		0	0	0	
VISTA 2 NNE	77.6	63.5	70.6	-0.4	87	01	55	17	0	181	0	0	0	0.01	-0.05	0.01	22	0.0			0	0	0	
WHITTIER CY YD FC106C														0.02		0.02	12	0.0			0	0	0	
WOODLAND HLS PIERCE CL	94.1	61.8	78.0	1.9	102	09	55	31+	0	410	27	0	0	0.05	0.03	0.03	11	0.0			0	0	0	
--DIVISIONAL DATA----->			73.0	0.9B										0.10	0.00B									
SOUTHEAST																								
DESERT BASINS 07																								
AMBOY	111.3M	87.3M	99.3M		123	02+	78	23+	0	1072E	27	0	0	M 0.08		0.06	12	M 0.0	0		0	0	0	
BAKER	109.5	82.5	96.0	2.3	122	01	73	29	0	973	31	0	0	0.03	-0.28	0.03	21	0.0	0		0	0	0	
BARSTOW	103.0	75.1	89.0	3.4	113	01	67	17	0	752	31	0	0	0.33	0.03	0.30	23	0.0	0		1	0	0	
BISHOP AP	98.6	60.2	79.4	2.1	109	01	51	17	0	455	28	0	0	0.48	0.31	0.31	22	0.0	0		2	0	0	
BLYTHE	M	M	M		117	10	75	31+	0	926E	21	0	0	M				0.0						
BLYTHE ASOS	107.1	83.4	95.2	1.0	116	03	75	11	0	945	30	0	0	0.54	0.27	0.24	21	0.0	0		2	0	0	
BORREGO DESERT PARK	105.7	80.6	93.1	2.3	118	03	70	22	0	881	30	0	0	2.00	1.70	2.00	22	0.0	0		1	1	1	
CHIRIACO SUMMIT	102.4	79.2	90.8	2.5	112	02+	62	21	0	808	30	0	0	A 0.47	0.18	0.12	12	0.0			1	0	0	
DAGGETT AP	105.9	78.2	92.1	3.3	114	04+	69	17	0	847	31	0	0	0.27	-0.19	0.27	22	0.0	0		1	0	0	
DEATH VALLEY	118.8	92.0	105.4	3.2	129	01	79	23	0	1261	31	0	0	0.75	0.68	0.49	23	0.0	0		2	0	0	
DEEP CANYON LAB														0.35		0.34	22	0.0			1	0	0	
DESERT CTR 2 NNE	M	M	M		114	12+	70	21	0	932E	13	0	0	M				M 0.0	0					

MONTHLY STATION AND DIVISION SUMMARY

STATION	TEMPERATURE (°F)										PRECIPITATION (IN)													
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEG. DAYS	COOLING DEG. DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST 24 HOURS	DATE	ICE PELLETS, SNOW			NO. OF DAYS		
											MAX		MIN						TOTAL	MAX DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
											>=90	<=32	<=32	<=0										
EAGLE MTN	103.0	84.5	93.7	0.3	113	01	73	12	0	900	30	0	0	0	0.26	0.04	0.19	21	M 0.0	0		1	0	0
EL CENTRO 2 SSW	106.4M	M	M		112	09	76	29	0	893E	22	0	0	0	M 0.00	-0.06			0.0			0	0	0
FAIRMONT	M	M	M		96	28+	68	30+	0	527E	6	0	0	0	0.15	0.06	0.14	22	0.0	0		1	0	0
HAYFIELD PUMPING PLT	105.2	78.9	92.1	2.4	115	01	71	16	0	847	30	0	0	0	0.24	0.03	0.24	12	0.0	0		1	0	0
IMPERIAL	105.8	80.9	93.3	2.7	112	15+	71	08	0	888	31	0	0	0	0.30	0.20	0.16	26	0.0			2	0	0
INDEPENDENCE	101.7M	69.1M	85.4M	2.9	113	01	62	18+	0	641E	29	0	0	0	M 1.63	1.51	0.66	23	0.0			3	1	0
INDIO FIRE STN	105.2	85.5	95.3	1.5	114	08	81	22+	0	947	31	0	0	0	0.04	0.00	0.04	26	0.0			0	0	0
IRON MTN	108.2M	84.5M	96.4M	0.4	117	18+	70	20	0	1001E	29	0	0	0	0.36	0.08	0.17	20	M 0.0	0		1	0	0
JOHNSON VALLEY	97.5	72.6	85.1		109	01	65	17	0	633	27	0	0	0	0.25		0.11	21	0.0	0		1	0	0
JOSHUA TREE	103.0	74.6	88.8	3.9	115	01	56	31	0	743	29	0	0	0	0.64	0.40	0.48	27	0.0	0		2	0	0
LANCASTER ATC	100.0	69.9	85.0	2.7	106	19+	60	31	0	627	31	0	0	0	0.02	-0.07	0.02	21	0.0	0		0	0	0
LEE VINING	86.2	55.3	70.7	2.1	95	22+	51	30+	0	185	8	0	0	0	0.82	0.38	0.33	05	0.0	0		2	0	0
MAMMOTH LAKES R.S.	78.1	53.0	65.6	4.1	90	21	43	17	34	58	1	0	0	0	0.30		0.16	28	0.0	0		1	0	0
MECCA FIRE STN	107.6	81.1	94.4	2.5	116	28+	71	29	0	919	31	0	0	0	0.21	0.07	0.21	21	0.0			1	0	0
MOJAVE	100.0M	74.0M	87.0M	4.0	112	01	63	31	0	688E	21	0	0	0	M 0.00	-0.32			M 0.0	0		0	0	0
MORONGO VALLEY NORTH	94.1	72.6	83.3		103	04+	66	22	0	577	25	0	0	0	0.11		0.09	21	0.0	0		0	0	0
MT LAGUNA #3	82.7	60.7	71.7	0.6	91	01	55	22	3	217	1	0	0	0	2.30		2.02	21	0.0	0		2	1	1
NEEDLES AP	109.1	88.1	98.6	2.0	119	03	76	11	0	1049	31	0	0	0	0.18	0.02	0.07	11	0.0	0		0	0	0
NILAND															0.06		0.06	10	0.0			0	0	0
OCOTILLO WELLS 2W															0.00	-0.24			0.0			0	0	0
PALMDALE	98.8	70.6	84.7	2.5	105	01	62	18+	0	620	30	0	0	0	0.02	-0.07	0.02	22	0.0	0		0	0	0
PALM SPRINGS	105.9	80.9	93.4	0.6	116	08	74	24+	0	888	31	0	0	0	0.86	0.72	0.75	21	0.0			2	1	0
PARKER RSVR	107.1	79.2	93.1	-0.7	116	09	65	12	0	879	30	0	0	0	0.46	0.07	0.17	22	0.0			3	0	0
PEARBLOSSOM	97.9	71.5M	84.7M	2.8	107	01	63	30	0	620E	31	0	0	0	1.07	0.89	1.00	23	0.0	0		1	1	1
RANDBURG	99.3	71.6	85.4	2.8	109	02	61	16	0	640	30	0	0	0	0.05	-0.11	0.05	23	0.0			0	0	0
TRONA	106.4M	77.2M	91.8M	1.7	115	01	71	18+	0	836E	28	0	0	0	M 0.31	0.22	0.29	23	M 0.0	0		1	0	0
TWENTYNINE PALMS	105.5	80.5	93.0	3.6	117	01	73	21	0	875	31	0	0	0	0.24	-0.24	0.11	26+	0.0			2	0	0
TWENTYNINE PALMS 12E	106.9	82.4	94.6	1.9	118	01	73	28+	0	926	31	0	0	0	1.13		0.57	28	0.0	0		2	1	0
VICTORVILLE PUMP PT	102.7	68.1	85.4	4.4	115	01	61	13	0	643	31	0	0	0	0.00	-0.19			0.0			0	0	0
YUCCA MESA															0.04		0.04	21	M 0.0	0		0	0	0
YUCCA VALLEY	96.5	71.7	84.1		109	01	63	17	0	597	27	0	0	0	0.41		0.26	21	0.0	0		2	0	0
--DIVISIONAL DATA----->			89.1	3.9B											0.44	0.17B								

DAILY PRECIPITATION (INCHES)

STATION	TOTAL	DAY OF MONTH																																
		01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
CALIFORNIA NORTH COAST DRAINAGE 01																																		
ANGWIN PAC UNION COL	0.00																																	
BIG BAR 4 E	0.00																																	
CALISTOGA	0.00																																	
CALLAHAN	1.53			T	1.52																					T	0.01							
CLOVERDALE	0.00																																	
COPCO #1 DAM	0.00																																	
COVELO	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
CRESCENT CITY 3 NNW	M 0.00																																	
EUREKA WFO WOODLEY IS	0.00																																	
FT BRAGG 5 N	0.05			0.01												0.04																		
FT JONES RS	MA 1.79	-	-	-	-	*	*	*	0.00 _a					-	*	0.00 _a															*	1.79 _a		
FT ROSS	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
GASQUET RS	0.00																																	
GRATON	0.00																																	
HAPPY CAMP RS	M 0.00				-																													
KENTFIELD	0.00																																	
LAVA BEDS NM	MA 0.00	0.00 _q																			*	*	0.00 _a							*	*	0.00 _a		
MOUNT HEBRON RANGER STN	MA 1.25		1.20	0.05																	*	*	0.00 _a						*	*	0.00 _a			
MUIR WOODS	M 0.04																0.03	0.01																
NAPA STATE HOSPITAL	0.00																																	
OAK KNOLL W C	0.00																																	
OCCIDENTAL	0.10															0.03																0.03	0.02	0.02
ORICK PRAIRIE CREEK PK	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
ORLEANS	M 0.00																																	
PETALUMA AIRPORT	0.00																																	
POTTER VALLEY P H	M 0.06				0.06																													
SAINT HELENA	0.00																																	
SAN RAFAEL CIVIC CTR	0.00																																	
SCOTIA	0.00																																	
SONOMA	0.00																																	
TRINITY RIVER HATCHERY	0.04				0.02	0.02																												
TULELAKE	T																																	
UKIAH	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
UKIAH 4 WSW	M	-	-	-	0.09																													
WEAVERVILLE	0.71			0.69	0.02	T																												
WILLOW CREEK 1 NW	M																																	
YREKA	0.14				0.14																													
SACRAMENTO DRAINAGE 02																																		
ADIN RS	0.01		T																															

CALIFORNIA
201307

DAILY PRECIPITATION (INCHES)

STATION	TOTAL	DAY OF MONTH																														
		01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALTURAS	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AUBURN	M 0.00																															
BLUE CANYON NYACK AP	T				T																											
BUCKHORN	T									T																						
BUCKS CREEK	0.01																								0.01							
BURNEY	M T			T		T										T																
CHESTER	0.06			0.06																												
CHICO UNIV FARM	M																															
CLEARLAKE 4 SE	MA 0.00		-	-							*	*	0.00 _a				*	*	*	0.00 _a				*	*	*	0.00 _a					
COLEMAN FISHERIES STN	0.00																															
COLFAX	M 0.00		-																													
COLGATE PH	0.00																															
DAVIS 2 WSW EXP FARM	0.00																															
DUNSMUIR TRTMNT PLT	0.03																															
FAIRFIELD	M 0.00																															
FALL RIVER MILLS	1.75			1.75																												
FORESTHILL RANGER STATION	0.00																															
GEORGETOWN RS	0.00																															
GOLD RUN 2 SW	0.00																															
GRASS VALLEY #2	0.00																															
HARRY L ENGLEBRIGHT DM	0.00																															
HAT CREEK	0.00																															
JESS VALLEY	0.16			0.05	0.09																											
KELSEY 1 N	0.00																															
LAKE SOLANO	0.00																															
MANZANITA LAKE	M 1.30				1.30																											
MARKLEY COVE	M 0.00																															
MARYSVILLE AP (ASOS)	0.00																															
MC CLOUD	MA 0.26	0.00 _q		0.13	*	*	*	*	0.00 _a													*	*	0.00 _a					*	*	0.13 _a	
MIDDLETOWN 4SE	0.00																															
MINERAL	M	-	-	-		T																										
MT SHASTA	0.11			0.05																												
NEVADA CITY	M 0.00																															
NICOLAUS 2	0.00																															
ORLAND	0.00																															
OROVILLE	0.00																															
PACIFIC HOUSE	0.03																															
PARADISE	0.00																															
PIT RIVER PH 5	0.00																															
PORTOLA	0.25			0.25	T																											
QUINCY	M 0.00																															
RED BLUFF MUNI AP	T				T																											

CALIFORNIA
201307

DAILY PRECIPITATION (INCHES)

STATION	TOTAL	DAY OF MONTH																															
		01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
REDDING AP	T				T																												
SACRAMENTO AP ASOS	T																						T										
SACRAMENTO SESE	0.00																																
SHASTA DAM	0.00																																
SIERRAVILLE RS	M T			T	-	T	-	-						-	-												T	-	-				
STONY GORGE RSVR	0.00																																
STRAWBERRY VALLEY	0.00																																
VACAVILLE NUT TREE AP ASOS	0.00																																
VINTON	0.52			0.49																					T	0.03	T		T	T			
VOLTA PH	0.00																																
WHISKEYTOWN RSVR	0.00																																
WILLOWS 6 W	0.00																																
WINTERS	0.00																																
WOODLAND 1 WNW	M 0.00																																-
NORTHEAST INTERIOR BASINS 03																																	
BOCA	0.36			0.04																													0.32
BODIE CA ST HISTORIC PARK	1.26		T	0.07	0.07	0.27					T													0.21			0.07	0.42	0.15				
BRIDGEPORT	M 1.23			0.15	0.60	0.04																					0.02	0.01	0.41	-			
CEDARVILLE	0.30			0.30																													
DONNER MEM SP	M 0.00																																
DOYLE	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DOYLE 4 SSE	0.13	0.01	0.01	0.04																													
FT BIDWELL	0.17			0.12																													
SUSANVILLE 2SW	0.80																																0.05
TAHOE CITY	0.18				0.02																												0.80
TAHOMA	0.76		T	T	0.11																												0.16
SOUTH LAKE TAHOE AP	0.59	0.01	T																														0.65
TRUCKEE-TAHOE AP DIST	M 0.02																																
VERDI 2W	1.02			0.20																													0.02
CENTRAL COAST DRAINAGE 04																																	
BEN LOMOND #4	0.00																																
BERKELEY	0.00																																
BIG SUR STN	0.00																																
CARMEL VALLEY	0.00																																
CONCORD BUCHANAN FLD	0.00																																
CONCORD WWTP	0.00																																
FREMONT	0.00																																
GILROY	0.00																																
HALF MOON BAY	0.03		T																														
HAYWARD AIR TERMINAL	0.00																																

CALIFORNIA
201307

DAILY PRECIPITATION (INCHES)

STATION	TOTAL	DAY OF MONTH																																		
		01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31				
HEARST CASTLE	0.00																																			
HOLLISTER 2	0.00																																			
KING CITY	0.00																																			
LIVERMORE MUNI AP	0.00																																			
LIVERMORE	0.00																																			
LOS GATOS	M 0.00						-																													
MARTINEZ WTP	0.00																																			
MONTEREY	0.03																0.03	T		T	T									T						
MONTEREY WFO	T															T																				
MORRO BAY FIRE DEPT	0.00																																			
MT DIABLO JUNCTION	0.00																																			
MT HAMILTON	0.00																																			
NAPA CO AP	0.00																																			
NEWARK	0.00																																			
OAKLAND MUSEUM	0.00																																			
PALO ALTO	0.00																																			
PASO ROBLES	T																																			
PASO ROBLES MUNI AP	T									T														T												
PINNACLES NM	MA 0.00				-								* 0.00 _a																							
REDWOOD CITY	0.00																																			
RICHMOND	M 0.00																																			
SALINAS #2	T																																			
SALINAS AP	T									T							T																			
SALINAS DAM	0.00																																			
SAN CLEMENTE DAM	0.00																																			
SAN FRANCISCO OCEANSD	0.00																																			
SAN FRANCISCO INTL AP	T		T																																	
SAN FRANCISCO DWTN	0.00																																			
SAN JOSE	T																																			
SAN LUIS OBISPO POLY U	0.03																																			
SANTA CRUZ	0.03																																			
SANTA MARGARITA BOOST	0.02																																			
SANTA ROSA SONOMA CO AP	0.00																																			
SKYLINE RIDGE PRESERVE	0.00																																			
UPPER SAN LEANDRO FILTERS	0.00																																			
WATSONVILLE WTR WKS	0.01																																			
WOODSIDE FIRE STN 1	0.00																																			
SAN JOAQUIN																																				
DRAINAGE 05																																				
ACAMPO 5NE	0.00																																			
ANTIOCH PUMPING PLANT #3	0.00																																			
ARVIN	T																																			

DAILY PRECIPITATION (INCHES)

STATION	TOTAL	DAY OF MONTH																															
		01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ASH MTN	M 0.24									-	-	-											0.11	0.11				0.02					
AUBERRY 2 NW	0.01																						0.01										
BAKERSFIELD AP	T																						T										
BAKERSFIELD 5 NW	M 0.00																											-					
BALCH PWR HOUSE	0.00																																
BUTTONWILLOW	0.00																																
COALINGA	0.00																																
CORCORAN IRRIG DIST	0.00																																
DELANO	0.08																						0.02	0.06									
EXCHEQUER DAM	0.00																																
FIDDLETOWN DEXTER RCH	0.00																																
FIVE POINTS 5 SSW	0.00																																
FRESNO 5 NE	M 0.00	-							-				-												-								
FRESNO YOSEMITE INT'L	T																						T										
FRIANT GOVERNMENT CAMP	M 0.03																							0.03				-			-		
GLENNVILLE	0.01																						0.01				T						
GRANT GROVE	M 0.32																			-			0.02					0.30					
GROVELAND 2	M 0.00		-				-						-		-																		
HANFORD 1 S	0.00																																
KERN RIVER PH 3	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
KETTLEMAN CITY	0.00																																
LEBEC	M 0.30																						0.20			0.10		-					
LEMON COVE	0.05																						0.05										
LINDSAY	0.00																																
LODGEPOLE	0.33		T																														
LODI	M 0.00	-			-		-																										
LOS BANOS	0.00																																
LOS BANOS ARBURUA RCH	0.00																																
MADERA	M 0.00								-		-																						
MERCED	M	-					-		-				-		-				-		-					-		-		-			
MODESTO AP	0.00																																
NEWMAN	A 0.00																																
NEW MELONES DAM HQ	0.00																	*	0.00 _a														
NORTH FORK RS	M				-		-		-		-		-		-														-		-		
PANOCHIE 2 W	M	-	-	-	-		-		-		-		-		-																		
SHAFTER 6E	0.00																																
SONORA	0.00																																
SO ENTR YOSEMITE NP	0.51																																
STOCKTON AP	0.00																																
STOCKTON FIRE STA 4	M	-	-	-			-		-		-		-		-																		
SUTTER HILL CDF	M 0.00				-																												
TEHACHAPI 4 SE	M 0.32											0.01																					

DAILY PRECIPITATION (INCHES)

STATION	TOTAL	DAY OF MONTH																																				
		01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31						
TEJON RANCHO	M 0.00				-	-		-													-	-																
THREE RVRS EDISON PH 1	M 0.17										-										-	-	0.14	0.03	-													
TRACY CARBONA	0.00																																					
TRACY PUMPING PLT	0.00																																					
VISALIA	M 0.00			-	-																																	
WASCO	0.00																																					
WEST POINT	0.00																																					
YOSEMITE PARK HQ	M 0.02																																					
SOUTH																																						
COAST DRAINAGE 06																																						
ACTON ESCONDIDO FC261	0.04										0.04																											
ALPINE	0.08																					0.02	0.06															
ALTADENA	0.00																																					
ANAHEIM	0.04										0.01	0.01									0.02																	
BIG BEAR LAKE	1.18																				0.04	0.55	0.40	0.05				0.14										
BIG TUJUNGA DAM FC46	0.00																																					
BURBANK VLY PUMP PLT	0.05									0.03																	0.02											
CACHUMA LAKE	0.02																						0.02															
CAMPO	0.24																					0.23																
CHULA VISTA	0.03										0.03																											
COVINA CITY YRD FC387B	0.00																																					
CRYSTAL LAKE FC238C	0.08																					0.04						0.04										
CULVER CITY	0.02										0.02																											
CUYAMACA	0.57											0.06										T	0.35	0.05				0.11										
EL CAJON	0.00																																					
EL CAPITAN DAM	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
ELSINORE	0.00																																					
ESCONDIDO #2	0.06																																					
GETTY CTR	0.06																																					
GIBRALTAR DAM NO 2	MA 0.00						*	*			0.02											0.02																
HEMET	0.02																																					
HENSHAW DAM	0.47																																					
IDYLL WILD FIRE DEPT	0.23																																					
IRVINE RCH	0.00																																					
JULIAN CDF	0.89																																					
JUNCAL DAM	0.02																																					
LAKESIDE 2 E	0.06																																					
LOMPOC	0.02																																					
LONG BCH DAUGHERTY AP	0.07																																					
LOS ANGELES INTL AP	0.03																																					
LOS ANGELES DWTN USC	0.09																																					
NEW CUYAMA FIRE STN	0.00																																					

CALIFORNIA
201307

DAILY PRECIPITATION (INCHES)

STATION	TOTAL	DAY OF MONTH																														
		01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NEWHALL 5NW	0.02										T	T										0.02	T					T				
NEWPORT BEACH HARBOR	0.00																															
OCEANSIDE MARINA	0.00																															
OJAI	0.01																															
OXNARD WFO	0.01									T																						
PACOIMA DAM FC33A-E	0.06																															
PALOMAR MTN OBSVTRY	0.67																															
PALOS VERDES ES FC43D	0.03																															
PASADENA	0.00																															
PIRU 2 ESE	0.03																															
POWAY VALLEY	0.02																															
REDLANDS	0.20																															
RIVERSIDE FIRE STN 3	0.20																															
SALSIPUEDES GAGING STN	0.00																															
SANDBERG	0.06										T	T																				
SAN DIEGO WSO AP	0.05										T	0.04																				
SAN DIEGO SEAWORLD	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SAN GABRIEL CANYON PH	0.01																															
SAN GABRIEL DM FC425BE	0.01																															
SAN JACINTO RS	0.00																															
SANTA ANA FIRE STN	0.06																															
SANTA BARBARA	0.01																															
SANTA BARBARA MUNI AP	0.07																															
SANTA MARIA PUBLIC AP	0.01																															
SAUGUS PWR PLT 1	0.10																															
TOPANGA PATROL FC-6	0.05																															
TORRANCE AP	0.05																															
TWITCHELL DAM	0.00																															
U C L A	0.04																															
VISTA 2 NNE	0.01																															
WHITTIER CY YD FC106C	0.02																															
WOODLAND HLS PIERCE CL	0.05																															
SOUTHEAST																																
DESERT BASINS 07																																
AMBOY	M 0.08																															
BAKER	0.03																															
BARSTOW	0.33			T																												
BISHOP AP	0.48			T	T	T																										
BLYTHE	M																															
BLYTHE ASOS	0.54																															
BORREGO DESERT PARK	2.00																															
CHIRIACO SUMMIT	A 0.47																															

DAILY PRECIPITATION (INCHES)

STATION	TOTAL	DAY OF MONTH																																				
		01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31						
DAGGETT AP	0.27					T					T										T	T	0.27				T	T										
DEATH VALLEY	0.75						0.01					T											0.49				T	T										
DEEP CANYON LAB	0.35											0.01											0.34					0.25			T							
DESERT CTR 2 NNE	M	-	-					-	-	-		-	1.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
EAGLE MTN	0.26											0.07										0.19																
EL CENTRO 2 SSW	M 0.00													-																								
FAIRMONT	0.15										0.01												0.14				T	T										
HAYFIELD PUMPING PLT	0.24											0.24																										
IMPERIAL	0.30										0.14																											
INDEPENDENCE	M 1.63		0.01									0.01											-	0.07	0.66	0.49					0.05	0.34						
INDIO FIRE STN	0.04																																					
IRON MTN	0.36		0.02								0.09									0.03	0.17		0.05															
JOHNSON VALLEY	0.25			T								T										0.11	0.09				0.04	0.01										
JOSHUA TREE	0.64			T								0.02									T	0.12	T	T				0.48										
LANCASTER ATC	0.02									T		T										0.02	T				T											
LEE VINING	0.82				0.28	0.33						0.01												0.05	T		T			0.05		0.05	0.05					
MAMMOTH LAKES R.S.	0.30				0.07																									0.03	0.04	0.16						
MECCA FIRE STN	0.21																						0.21															
MOJAVE	M 0.00				-	-	-																-													-		
MORONGO VALLEY NORTH	0.11												T									0.09	0.02															
MT LAGUNA #3	2.30											0.08											2.02	0.18	0.02													
NEEDLES AP	0.18											0.07									0.04	0.03														0.04		
NILAND	0.06										0.06																											
OCOTILLO WELLS 2W	0.00																																					
PALMDALE	0.02																						0.02															
PALM SPRINGS	0.86																						0.75					0.11										
PARKER RSVR	0.46											0.11		0.03									0.17														0.15	
PEARBLOSSOM	1.07										0.01												0.05	1.00	0.01													
RANDBURG	0.05																							0.05														
TRONA	M 0.31								0.02															0.29														
TWENTYNINE PALMS	0.24																						0.11				0.11	0.02										
TWENTYNINE PALMS 12E	1.13											T	0.04									0.40	0.05				0.07										0.57	
VICTORVILLE PUMP PT	0.00																																					
YUCCA MESA	0.04																					T	0.04	T	T			T										
YUCCA VALLEY	0.41		T	T								T	0.01	T								0.01	0.26	T	0.10													

DAILY TEMPERATURES (°F)

STATION	OB. TIME	MAX/MIN	DAY OF MONTH																															AVERAGE	
			01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
CALIFORNIA NORTH COAST DRAINAGE 01 ANGWIN PAC UNION COL	17	MAX	96	95	94	97	97	78	84	85	92	88	85	81	85	84	78	68	79	82	84	88	90	84	80	89	87	86	83	79	73	80	80	84.9	
		MIN	62	72	60	72	55	49	49	47	53	54	45	48	54	55	45	47	48	55	55	56	57	58	60	58	62	57	55	50	47	46	47	54.1	
BIG BAR 4 E	07	MAX	100	101	101	104	96	95	99	98	100	100	99	100	92	97	99	100	93	97	100	103	107	109	105	94	99	105	103	103	103	103	103	91	99.9
		MIN	59	59	59	67	55	57	56	56	53	54	54	49	48	54	53	52	52	52	61	59	60	55	58	60	60	64	57	55	55	55	55	56.2	
CALISTOGA	16	MAX	103	103	99	105	93	92	94	91	97	95	96	85	91	91	88	87	86	91	96	96	94	94	94	94	94	94	88	86	75	82	84	92.2	
		MIN	57	57	58	60	54	60	60	79 ^s	50	51	46	52	49	49	46	48	51	51	47	56	52	52	52	52	52	52	51	51	51	50	52.6		
CALLAHAN	17	MAX	97	98	98	88	88	90	89	90	91	90	89	87	87	90	90	88	88	93	96	98	101	100	98	92	98	97	89	89	86	87	86	91.9	
		MIN	54	58	58	53	49	47	50	50	44	46	47	44	42	46	46	52	41	44	49	50	51	51	54	58	53	56	48	45	46	46	52	49.4	
CLOVERDALE	16	MAX	107	106	97	107	94	88	88	90	96	96	91	90	92	92	88	89	89	93	97	97	101	97	97	94	94	95	90	86	80	84	86	93.3	
		MIN	67	80 ^s	60	70	60	55	52	53	52	51	51	50	51	50	51	49	51	51	52	53	55	50	52	57	56	56	53	53	52	53	52	53.9	
COVELO	17	MAX																																M	
		MIN																																	M
CRESCENT CITY 3 NNW	17	MAX	67	66	68	66	61	66	65	64	65	65	62	64	66	65	65	57	61	61	60	59	61	64										63.5	
		MIN	55	56	56	51	47	48	47	50	48	47	52	47	47	44	46	48	53	49	51	49	45	50										49.4	
EUREKA WFO WOODLEY IS	24	MAX	65	66	64	65	64	62	59	61	61	60	61	61	62	60	59	64	61	60	58	61	59	60	56	61	61	60	62	62	60	61	65	61.3	
		MIN	56	56	55	54	54	53	52	53	49	48	51	51	47	47	51	52	53	51	52	52	51	49	49	50	50	50	50	52	52	52	53	51.5	
FT BRAGG 5 N	16	MAX	68	67	70	78	65	67	64	60	63	62	60	64	66	61	65	63	61	62	64	64	67	58	65	65	63	63	68	63	67	65	64.2		
		MIN	49	57	54	54	49	48	48	48	46	43	47	46	46	46	48	50	53	48	49	50	47	48	48	51	49	47	48	46	51	49	48.7		
FT JONES RS	08	MAX		103	105						100	97	98	94							97	90	95	100			99	100	101			95	91	M	
		MIN		57	59							44	45	45	42							53	40	45	47			57	54	56			45	50	M
FT ROSS	08	MAX																																M	
		MIN																																	M
GRATON	08	MAX	90	92	89	88	94	83	76	78	78	90	77	75	77	81	75	71	71	78	79	82	82	79	85	79	81	78	77	76	72	73	73	80.0	
		MIN	53	59	55	59	50	49	50	52	50	47	47	52	43	49	50	52	45	51	49	48	48	49	56	50	51	50	51	50	51	51	51	50.6	
HAPPY CAMP RS	08	MAX		104	104						98	102	100	96							94	100	102	108	110									M	
		MIN		63	66							56	52	50	50						47	52	54			56	56	62	62					50	56
KENTFIELD	16	MAX	93	92	94	93	95	77	78	77	87	88	86	75	76	77	76	72	76	78	80	79	80	85	79	83	85	78	78	82	78	77	79	81.7	
		MIN	57	61	58	64	56	52	49	51	51	51	50	52	48	49	51	55	57	51	51	52	55	54	59	55	54	53	54	54	51	54	51	53.5	
LAVA BEDS NM	09	MAX		97							90	90							90	84	88	95				98	96	92	96			85	86	M	
		MIN		61							51	54								46	45	52	55				61	61	60	61			51	59	M
MOUNT HEBRON RANGER STN	16	MAX	97	97	93		92			89			89	87				89	86	84	93	95			98	95	95	95	96			89	89	M	
		MIN	49	52	60		47			48			47	50				43	55	42	45	50			49	53	53	53	56			45	45	M	
NAPA STATE HOSPITAL	16	MAX	98	91	93	94	87	73	79	80	94	94	80	76	80	80	76	74	79	82	81	81	81	80	79	87	88	79	79	77	72	76	76	82.1	
		MIN	59	63	61	66	56	56	54	52	53	53	52	55	53	51	51	55	53	54	57	56	55	55	62	58	56	53	53	53	53	53	55	53	55.4
OCCIDENTAL	17	MAX	90	90	82	94	92	79	68	71	84	81	69	70	74	71	65 ^I	58	73	75	80	79	79	76	70	78	78	78	68	65	60	63	72	75.6	
		MIN	61	59	54	60	53	49	49	49	44	45	46	49	47	48	47	50	50	45	47	47	47	49	43	51	49	49	49	49	49	50	49	49.5	
ORICK PRAIRIE CREEK PK	08	MAX																																M	
		MIN																																M	
ORLEANS	17	MAX	97	98	103	97	93	96	96	99	100	98	96	92	93	99	100	96	92	96	99	103	105	104	99	96	104	102	99	99	91	90	87	97.4	

CALIFORNIA
201307

DAILY TEMPERATURES (°F)

STATION	OB. TIME	MAX/MIN	DAY OF MONTH																															AVERAGE
			01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
			PETALUMA AIRPORT	16	MIN 60 MAX 95 MIN 56	64 95 56	68 91 56	66 91 59	56 86 55	58 78 55	59 79 52	59 81 52	57 86 52	56 82 50	56 72 53	55 80 47	55 78 52	56 82 49	56 73 54	52 76 54	55 81 49	58 82 51	59 83 52	61 84 52	60 84 52	82 82 52	65 76 54	64 76 52	67 76 52	64 76 52	75 75 53	58 72 54	72 72 53	
POTTER VALLEY P H	16	MAX 104 MIN 59	108 66	103 72	95 58	95 59	95 53	95 53	97 54	97 49	93 53	94 52	97 52	97 51	92 51	93 51	97 52	102 55	106 58	105 60	102 57	98 63		103 61	101 59	101 58	101 55	101 54	97 54	91 53	92 53	98.3 56.2		
SAINT HELENA	08	MAX 99 MIN 60	99 60	97 63	97 66	95 58	78 56	87 57	87 53	97 55	95 56	90 53	82 54	87 53	86 52	81 55	86 53	89 53	91 55	88 57	85 57	87 56	84 63	95 59	95 59	88 54	84 55	88 56	88 52	79 56	83 56	80 53	88.5 56.2	
SAN RAFAEL CIVIC CTR	24	MAX 94 MIN 60	90 61	96 59	98 64	70 54	72 53	78 53	80 53	90 53	86 52	76 52	81 53	83 51	77 51	74 52	66 55	77 53	84 53	83 53	79 53	78 54	82 61	91 57	87 54	82 54	79 55	74 54	69 53	79 55	80 52	81.2 54.5		
SCOTIA	16	MAX 78 MIN 57	79 58	77 57	68 55	67 54	69 54	69 54	72 54	74 53	68 49	69 53	76 53	74 48	70 48	68 50	68 53	70 55	66 53	64 53	69 52	72 52	70 49	72 55	76 51	72 51	74 50	72 52	67 53	66 53	65 56	70.6 52.8		
SONOMA	16	MAX 98 MIN 57	90 63	98 59	96 64	84 58	76 56	83 51	85 53	94 51	89 50	81 51	83 53	83 48	76 48	71 50	83 51	88 51	90 55	83 52	83 52	86 49	84 55	93 51	89 51	89 50	83 52	78 53	76 54	81 53	81 56	85.0 53.6		
TRINITY RIVER HATCHERY	08	MAX 103 MIN 59	104 62	105 64	104 66	99 60	96 53	94 57	94 59	95 57	94 59	93 58	90 51	92 56	95 56	95 56	97 55	94 57	101 57	105 57	109 61	109 62	100 62	98 59	101 60	105 68	100 55	102 55	99 53	89 53	89 57	98.2 58.0		
TULELAKE	16	MAX 95 MIN 56	96 56	95 61	94 55	87 49	86 45	87 48	87 48	92 45	90 44	88 48	84 45	85 42	88 44	89 45	87 49	85 41	90 41	94 46	95 46	96 49	96 49	95 50	94 56	93 55	88 49	87 46	86 43	86 44	90.2 48.4			
UKIAH	08	MAX MIN																															M M	
WEAVERVILLE	17	MAX 102 MIN 58	102 62	104 65	96 66	95 51	94 52	93 56	95 51	94 47	96 49	92 49	93 48	92 46	95 49	94 45	87 46	94 45	99 46	105 51	108 55	108 57	101 61	97 62	102 57	105 61	101 58	103 54	99 54	91 53	92 51	92 57	97.5 53.9	
WILLOW CREEK 1 NW	16	MAX 98 MIN 56	101 61		92 57				100 56	100 54	98 55	95 56	92 52		99 47	93 55	98 53	98 53															M M	
YREKA	08	MAX 103 MIN 57	102 64	104 65	103 59	93 52	92 52	95 56	95 55	97 54	97 55	96 54	95 51	91 50	93 50	95 54	96 61	91 49	94 53	99 56	102 57	104 57	106 58	104 61	100 64	98 65	103 65	100 57	97 52	96 52	94 54	90 58	97.6 56.4	
SACRAMENTO DRAINAGE 02 ALTURAS	16	MAX MIN																															M M	
AUBURN	07	MAX 102 MIN 72	103 78	103 75		104 68			94 61	94 61	98 0 ^G 61	98 61	98 61		98 61	89 56	84 55	89 66	94 66				99 67	99 67	92 70	95 70	98 72		95 59	84 57	89 59	95.4 M		
BLUE CANYON NYACK AP	24	MAX 87 MIN 73	89 75	87 73	84 72	79 65	77 65	77 65	78 65	79 67	80 65	76 63	74 62	76 62	78 63	77 62	72 59	76 65	80 68	84 70	87 70	86 69	79 64	77 63	80 64	82 69	83 68	81 67	80 65	75 62	77 62	76 60	79.8 65.5	
BURNEY	07	MAX 98 MIN 52	97 55	103 61	100 53	95 51	90 49	88 44	90 44	88 41	92 44	87 44	86 44	88 43	91 45	90 53	84 39						101 53	100 59	93 62	91 64	92 58	98 54	95 58	94 56	92 52	88 45	88 50	92.6 51.3
CHESTER	08	MAX 96 MIN 53	95 59	98 57	95 59	93 54	87 47	85 44	85 44	86 46	85 46	86 46	85 43	83 44	84 43	86 49	88 49	80 42	84 45	92 49	97 53	99 53	97 57	93 55	91 51	89 54	94 57	91 54	90 55	87 50	84 44	85 50	89.4 50.1	
CHICO UNIV FARM	08	MAX 108 MIN 64	107 72	102 72		112 72										98 57	92 56	85 54	93 55	97 59					100 52	95 51				100 47	90 60	M M		
CLEARLAKE 4 SE	08	MAX 102 MIN 62			108 64	103 60	93 60	94 56				97 49	93 51	93 53													102 60	101 60	100 58	97 55		M M		
COLFAX	16	MAX 100 MIN 75		104 70	102 73	88 69	85 59	87 61	90 65	93 62	95 60	95 60	90 60	96 61	99 65	95 65	88 61	94 59	96 62	102 64	103 69	103 70	96 66	95 68	99 67	100 68	101 73	99 69	96 68	91 64	92 61	93 57	95.6 65.0	

DAILY TEMPERATURES (°F)

STATION	OB. TIME	MAX/MIN	DAY OF MONTH																															AVERAGE
			01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
			DAVIS 2 WSW EXP FARM	08	MAX MIN	105 62	105 71	102 66	105 70	109 62	88 57	89 54	95 53	96 56	101 51	98 54	89 53	90 52	96 53	87 51	82 48	92 52	96 54	99 56	98 62	96 66	92 61	92 60	99 60	96 57	96 56	92 57	90 54	
DUNSMUIR TRTMNT PLT	07	MAX MIN	102 57	100 60	104 63	101 63	96 65	91 55	90 54	91 47	93 48	89 48	85 48	88 48	92 47	92 44	90 44	97 47	102 58	103 58	103 59	95 61	91 56	91 56	100 54	96 56	95 55	95 55	93 54	93 52	85 49	85 48	94.0	
FAIRFIELD	08	MAX MIN	105 65	95 66	101 64	104 64	104 56		90 54	92 55	100 56			94 52	94 52	80 52	80 52		96 52	96 52	89 56	85 61	86 64		96 60	96 56	96 55	96 55	96 54	75 54	83 54	83 54	92.3	
GEORGETOWN RS	08	MAX MIN	98 73	100 78	92 74	98 75	98 67	90 63	89 65	90 66	91 68	95 69	94 67	90 61	87 63	92 65	90 66	85 62	88 66	92 66	96 68	98 70	97 66	90 64	88 66	93 70	95 73	97 70	93 68	91 65	87 63	91 67	92.5	
GRASS VALLEY #2	08	MAX MIN	98 64	98 72	98 67	99 71	98 65	87 57	87 57	89 58	89 58	93 61	91 58	88 54	86 55	88 57	90 60	87 57	82 53	82 56	90 62	94 68	96 94	95 88	88 91	94 94	96 90	95 88	88 74	94 90	91 85	87 63	87 90.9	
HAT CREEK	08	MAX MIN	101 51	99 54	105 58	104 61	98 53	95 51	90 48	91 43	92 41	93 43	95 42	88 43	87 43	89 41	91 45	94 53	85 39	90 40	96 46	100 50	104 51	102 56	96 56	94 62	96 53	100 56	96 54	97 55	93 50	91 45	90 45	94.9
JESS VALLEY	06	MAX MIN	94 52	95 55	95 58	92 50	91 49	88 48	83 47	86 47	88 47	86 47	84 44	80 44	81 45	83 46	85 50	85 46	90 46	87 47	93 50	96 52	96 52	93 54	88 54	90 53	88 53	89 51	86 45	89 45	84 46	83 49	88.5	
LAKE SOLANO	08	MAX MIN	108 66	103 69	110 65	110 71	109 68	95 60	94 55	98 55	99 56	102 58	100 52	94 53	95 54	103 54	98 55	98 51	84 50	92 54	99 56	104 60	105 64	103 67	95 63	97 63	105 61	103 51	103 51	96 45	96 45	99.5		
MANZANITA LAKE	08	MAX MIN	89 48	88 60	94 62	93 56	86 52	85 45	86 43	81 42	81 42	83 47	83 47	88 40	87 47	81 45	82 45	75 38		86 39	89 54	92 54	93 54	86 51		85 51		87 55	85 55	87 47	75 42	78 47	84.4	
MARKLEY COVE	08	MAX MIN	106 65	102 66	106 67	106 71	109 61	95 58	93 55	96 55	95 57	101 60	100 52	93 52	93 56		97 54	90 51	82 53	92 57	98 61	101 61	103 62	101 61	95 63	91 65	101 62	102 60	101 60	97 57	94 53	92 52	97.2	
MARYSVILLE AP (ASOS)	24	MAX MIN	109 67	108 74	107 71	111 80	92 68	93 59	97 60	97 60	102 62	95 57	92 58	98 56	93 59	85 53	94 56	99 58	94 58	99 64	101 63	102 66	98 67	95 69	100 66	103 66	100 64	96 62	94 60	86 56	92 55	93 57	97.6	
MC CLOUD	08	MAX MIN	97 51	96 59	103 61																													M
MINERAL	08	MAX MIN				97 49	90 51	84 43																										M
MT SHASTA	16	MAX MIN	93 56	96 59	94 60	87 64	86 58	89 49	85 50	89 47	85 45	85 48	84 48	84 45	85 48	85 47	85 48	90 43	95 48	97 55	97 54	95 55	95 57	85 56	84 56	92 55	91 60	87 53	85 49	85 50	85 47	85 54	88.1	
NEVADA CITY	07	MAX MIN	96 64	96 70	97 69	96 69	95 59	90 59	87 59	88 61	89 60	91 62	92 59	89 56	85 57	88 60	88 62	89 58	83 56	86 56	89 56	89 56	83 56	86 64	86 64	89 69	95 63	94 64	94 69	87 63	90 62	92 59	90.2	
ORLAND	08	MAX MIN	103 73	108 75	105 76	114 76	111 75	92 65	91 64	95 61	95 60	96 62	99 59	91 56	89 57	93 60	98 62	92 58	86 56	95 66	96 64	97 64	100 68	97 66	92 66	93 67	99 69	99 68	96 64	95 64	93 60	88 59	96.2	
OROVILLE	07	MAX MIN	107 69			110 69	92 61	94 62	96 62	102 62	101 65	100 66	92 57	98 59	92 64	98 56	98 58	94 56	99 55	100 60	101 62	98 65	95 63	94 63	96 59	100 65	99 65	99 65	94 59	94 63	87 57	92 57	93 61.6	
PARADISE	08	MAX MIN	101 74	102 80	100 78	104 77	104 65	89 67																										
PORTOLA	08	MAX MIN	96 57	98 58		96 54	90 52	89 42	86 40	86 43	87 43	85 42	87 45	87 38	82 36	84 36	87 46	89 48	90 47	92 38	95 36	98 46	99 51	99 54	95 53	90 57	89 52	91 58	91 49	90 48	87 43	85 38	90.2	
QUINCY	07	MAX MIN	97 56	99 58	101 58	101 59	96 55	91 44	88 44	88 45	91 45	91 46	89 41	87 40	85 43	86 44	90 47	91 51	83 39	89 42	99 54	103 56	102 56	96 54	93 57	92 52	96 59	95 52	95 53	90 48	87 41	87 45	92.6	
RED BLUFF MUNI AP	24	MAX MIN	111 74	112 80	116 76	112 84	97 73	97 65	100 64	100 62	100 63	102 67	96 62	93 61	98 64	102 63	97 60	89 56	98 62	102 64	103 70	106 64	105 72	98 67	99 70	101 72	105 72	102 74	101 73	98 67	88 65	93 63	100.5	

DAILY TEMPERATURES (°F)

STATION	OB. TIME	MAX/MIN	DAY OF MONTH																															AVERAGE
			01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FRESNO YOSEMITE INT'L	24	MAX MIN	108 79	108 78	108 79	108 80	103 75	102 67	104 69	106 69	109 70	103 74	101 74	100 67	102 68	103 70	100 63	95 61	96 67	100 67	102 70	106 75	106 76	95 75	99 77	102 72	103 77	105 75	102 76	102 76	99 66	96 66	98 68	102.3
FRIANT GOVERNMENT CAMP	08	MAX MIN	108 74	109 74	107 75	106 74	107 74	103 62	101 62	102 63	105 63	100 61	100 60	98 60	102 63	101 65	98 58	94 56	95 56	98 60	94 64	95 68	98 70	101 68	108 70	104 70	97 65	97 65	101 70	101 70	100 68	100 64	95 60	101.6
GLENNVILLE	08	MAX MIN	101 61	101 61	96 61	94 61	97 62	95 56	94 52	97 51	97 51	97 57	93 62	71 ^S 50	90 51	93 52	92 53	87 49	87 48	89 50	93 53	96 56	96 60	87 62	90 58	91 58	93 58	93 58	91 59	91 54	92 54	89 51	93.1	
GRANT GROVE	08	MAX MIN	89 61	87 64	88 60	87 60	87 56	83 54	81 56	83 54	82 57	85 58	84 58	76 51	76 50	81 54	80 53	80 49	78 52	78 52	85 56	86 60	85 59	85 59	78 53	80 57	80 57	81 53	77 56	77 52	77 52	79 51	81.7	
GROVELAND 2	07	MAX MIN	100 68	101 66	98 68	100 64	100 64	92 56	94 55	92 58	97 60	97 60	94 53	94 53	95 59	91 54	88 52	87 54	91 55	95 59	95 63	96 63	97 64	92 64	87 58	94 60	95 65	95 61	94 61	94 57	90 58	90 57	93.8	
HANFORD 1 S	08	MAX MIN	105 76	101 75	108 75	103 76	105 77	103 66	99 66	102 67	105 68	102 71	99 70	99 64	98 65	101 69	102 67	97 61	94 59	93 63	97 65	99 69	103 74	104 75	93 72	98 69	99 75	101 71	101 75	100 71	99 66	98 64	100.0	
KERN RIVER PH 3	08	MAX MIN																																M
KETTLEMAN CITY	08	MAX MIN	107 75	102 71	109 77	104 76	106 79	105 67	104 71	105 65	105 68	100 69	100 74	101 65	98 68	102 67	105 65	101 63	96 61	94 62	97 65	99 69	104 72	106 73	96 72	98 73	100 73	103 77	103 76	102 73	102 68	99 66	95 68	101.7
LEMON COVE	08	MAX MIN	107 72	101 72	107 71	106 74	107 75	106 64	100 62	105 61	106 62	103 65	103 74	98 60	99 61	102 65	103 62	100 59	96 58	94 61	98 63	101 67	105 71	104 73	96 71	99 66	100 70	103 73	100 66	102 64	102 64	100 64	101.6	
LINDSAY	08	MAX MIN	106 72	103 78	107 71	103 75	106 79	105 65	99 63	105 59	104 64	106 68	103 71	98 52	98 62	100 61	101 65	99 60	94 49	93 63	97 63	97 66	99 75	101 69	94 69	98 70	96 67	101 67	98 77	100 73	101 78	99 77	95 76	100.2
LODGEPOLE	08	MAX MIN	88 53	82 54	84 53	83 52	83 53	81 50	78 47	80 46	83 46	76 46	83 48	74 44	74 45	78 45	78 46	76 44	72 43	75 43	80 47	85 49	82 54	84 55	71 56	74 51	77 53	78 53	77 50	73 48	78 46	76 46	77.8	
LODI	17	MAX MIN		105 66	100 64			88 56	97 56	93 55	96 60	95 54	93 53	89 54	95 56	93 58	86 58	88 87 ^S	99 55	97 58	100 56	95 57	89 68	89 68	95 59	94 64	95 66	94 66	92 59	90 57	90 57	86 55	93.5	
LOS BANOS	08	MAX MIN	104 72	103 72	105 69	104 75	105 69	90 58	91 60	95 59	97 64	101 71	95 62	92 59	95 64	98 64	97 62	90 56	86 56	89 60	95 65	99 67	98 67	98 65	91 67	91 67	100 70	100 69	99 66	96 63	90 58	89 57	90 60	95.9
MADERA	08	MAX MIN	106 76	106 75	104 75	104 76	99 69	97 63	100					96 61	98 63	98 65	94 64	91 59	92 58	96 62	99 64	102 68	101 71	92 72	95 65	99 74	101 71	97 70	98 68	94 63	95 61	97.6		
MERCED	08	MAX MIN		105 68	106 71	101 76	102 74			96 59	98 62	104 66	100 67			101 61	96 61					99 55	99 68	90 70					98 62	94 58		M		
MODESTO AP	24	MAX MIN	106 73	106 77	104 70	108 78	93 66	92 61	95 61	97 61	101 68	99 69	93 60	93 59	97 62	96 64	86 61	91 56	97 57	100 58	99 61	98 65	90 63	91 68	100 68	100 70	98 68	97 63	94 62	88 57	91 57	93 59	96.3	
NEWMAN	17	MAX MIN	108 71	112 73	109 70	109 77	107 67	99 58	99 60	104 60	106 68	99 59	98 58	103 60	100 63	97 61	93 55	94 55	100 60	102 61	103 63	101 64	98 63	101 66	104 70	105 67	103 65	100 63	99 57	93 56	94 60	101.3		
NEW MELONES DAM HQ	08	MAX MIN	108 73	109 78	107 76	106 81	107 72	100 64	97 67	99 65	100 64	104 76	102 68	97 65	96 66	98 66	98 65	95 60	96 55	95 62	100 65	103 70	103 74	103 70	101 69	87 66	101 71	102 71	101 67	100 69	97 65	97 62	100.1	
NORTH FORK RS	08	MAX MIN	103 63	102 67	100 66																												M	
SHAFTER 6E	08	MAX MIN	104 72	104 72	106 72	103 67	105 74	103 65	99 55	102 52	102 52	101 59	99 50	97 42	96 48	100 49	100 52	98 60	95 60	92 57	95 57	97 45	102 47	102 52	94 58	98 55	98 64	100 52	98 46	100 47	95 64	95 56	99.5	
SONORA	07	MAX MIN	103 63	104 69	100 67	100 67	101 64	95 55	92 57	94 57	96 56	99 61	97 61	92 52	91 52	93 53	94 53	90 53	87 51	89 51	94 55	97 58	98 63	98 62	95 65	83 58	96 60	96 65	96 61	96 61	89 56	92 56	94.9	

DAILY TEMPERATURES (°F)

STATION	OB. TIME	MAX/MIN	DAY OF MONTH																															AVERAGE						
			01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31							
SO ENTR YOSEMITE NP	08	MAX MIN	89 56	89 56	84 59	88 60	88 59	88 55	88 55	88 54	84 53	85 54	84 55	80 49	81 49	83 50	80 53	83 50	78 47	82 47	84 55	87 55	88 59	87 55	80 54	73 54	82 53	83 53	82 56	81 56	82 52	80 52	82 52	83.6						
STOCKTON AP	24	MAX MIN	104 66	106 71	102 67	107 75	90 63	90 58	94 58	94 57	99 61	99 62	90 56	91 55	96 57	94 60	88 58	80 54	91 53	96 55	100 61	97 61	88 61	88 67	99 62	97 67	88 63	88 60	99 60	97 59	93 55	93 55	90 55	85 55	89 58	90 58	94.2			
STOCKTON FIRE STA 4	08	MAX MIN				104 65	108 61											96 53	81 53					101 57	91 57									93 56	91 54			M M		
SUTTER HILL CDF	08	MAX MIN	105 78	105 72	107 74		104 68	94 61	93 63	95 63			102 61	92 62	92 66	97 67	95 65	89 51	85 51		95 55	94 70	98 71	97 62					99 67	94 64					92 56	90 58	96.1			
TEHACHAPI 4 SE	08	MAX MIN	96 65	98 63	91 72	97 63	94 69	94 63	91 59	90 56	90 57	92 65	88 64	81 58	86 60	88 65	88 63	88 48	83 53		85 59		91 65	95 63	97 58	99 66	100 66	97 66	88 65	88 65	99 61	97 65	93 65	93 61	87 55	87 56	89 65	89 51	89 51	89.7
TEJON RANCHO	17	MAX MIN	102 80	105 83	105 82			103 70		103 67	103 67	100 78	100 75	94 69	98 70		99 71	97 69	93 63	91 68	95 73		95 73	97 74	99 72	97 74	96 72	98 74	99 74	98 76	98 70	99 70	98 69	96 69	92 69	92 69	98.4			
THREE RVRS EDISON PH 1	15	MAX MIN	105 73	104 73	104 73	104 73	102 76	101 69	101 66	103 64	103 67	104 68		96 65	100 54	99 65	99 65			97 61				96 71	97 79			101 70	101 74	99 74	101 71	99 67	101 67	99 66	97 66	95 66	100.3			
TRACY CARBONA	07	MAX MIN	101 65	100 69	107 70	103 72	106 67	94 55	90 55	91 56	92 57	97 60	97 61	90 57	91 52	96 56	93 55	87 51	86 50	88 51	93 53	96 56	97 58	95 58	86 61	95 63	89 57	95 57	95 56	95 54	95 58	90 54	90 58	84 58	86 58	86 58	93.7			
TRACY PUMPING PLT	09	MAX MIN	105 74	107 81	102 66	108 81	106 61	89 59	91 58	92 59	97 60	97 66	97 57	96 57	96 59	94 58	85 59	88 59	94 58	97 59	98 60	99 60	96 59	89 66	98 69	99 71	96 63	98 60	99 61	95 60	95 61	95 61	94 57	90 58	86 58	88 58	95.7			
VISALIA	08	MAX MIN	102 78	105 77			103 76	100 68	95 67		104 68	104 63	98 71	95 64	94 64	95 67	96 66		94 59	94 62	94 65	94 65	98 70		100 73	95 70	94 72	98 73	94 70	98 73	97 70	97 68	94 67	90 66	90 66	97.3				
WASCO	08	MAX MIN	109 76	103 78	108 77	105 73	108 73	105 68	103 68	106 69	106 69	106 76	101 66	102 66	98 67	103 68	104 68	101 63	96 63	95 63	99 67	99 70	102 74	104 78	104 71	104 78	104 73	103 75	103 73	103 75	103 73	103 75	104 69	103 68	103 68	98 68	102.5			
YOSEMITE PARK HQ	08	MAX MIN	100 65	98 68	97 64	99 65	96 68	95 61		94 59	92 61	94 62	93 64	89 62	91 57		93 59	92 58	92 55		94 56	97 62	97 63	97 65		89 62	93 63	88 65	93 63	91 60	90 60			92 60	93.7					
SOUTH COAST DRAINAGE 06																																								
ALPINE	16	MAX MIN	95 68	87 68	91 63	91 61	88 58	87 60	92 59	97 62	93 70	81 68	79 66	86 63	89 61	90 60	89 63	91 61	93 58	92 59	83 61	75 58	75 61	85 62	87 62	88 61	89 56	87 65	87 65	87 61	87 56	86 61	86 57	85 53	84 56	83 55	87.3			
ANAHEIM	16	MAX MIN	96 68	81 67	86 66	86 65	83 66	84 67	86 67	92 64	91 66	84 67	80 69	85 68	85 65	88 67	88 58	88 58	90 61	85 62	84 63	79 65	75 65	85 65	85 66	85 63	85 64	83 66	85 66	85 65	87 63	80 63	81 63	81 61	80 62	80 62	84.8			
BIG BEAR LAKE	16	MAX MIN	88 57	88 54	90 58	90 55	87 53	85 53	89 51	85 48	85 50	84 62	70 60	76 52	81 48	79 53	85 52	84 52	81 40	85 45	87 54	82 60	68 56	75 51	75 51	79 52	78 52	73 56	78 54	73 49	82 45	80 48	82 48	83 48	81 48	83 48	81.7			
BURBANK VLY PUMP PLT	07	MAX MIN	96 68	88 64	89 63	88 63	83 63	84 62	93 63	86 67	92 68	82 64	76 61	86 61	87 63	88 57	87 63	86 59	88 59	87 62	86 62	83 64	76 65	85 64	83 62	84 62	84 62	83 62	84 62	83 61	84 61	80 59	80 58	76 59	76 59	80 59	84.5			
CACHUMA LAKE	09	MAX MIN	107 54	99 61	106 54	102 53	99 49	91 46	91 45	95 46	102 46	104 49	82 52	93 45	93 47	97 44	101 46	87 47	88 44	90 47	90 47	90 47	94 50	95 57	96 53	95 48	93 49	93 49	92 48	93 48	92 48	88 49	88 45	86 45	86 45	94.2				
CAMPO	24	MAX MIN	97 64	99 60	94 57	96 54	91 57	91 58	98 57	102 58	99 67	85 66	80 63	92 61	93 58	95 60	91 59	94 53	96 46	93 48	88 55	87 58	85 62	89 60	94 59	96 56	91 64	92 58	89 50	89 50	89 49	89 49	87 53	87 52	88 52	88 52	92.1			
CHULA VISTA	16	MAX MIN	78 66	71 67	80 65	75 66	73 66	75 67	77 67	80 65	78 67	75 66	74 66	78 69	78 67	77 68	78 65	77 60	78 65	76 63	73 65	72 67	71 65	75 67	77 64	76 64	74 66	72 64	73 66	71 64	73 64	73 64	71 63	73 63	72 64	75.2				
CULVER CITY	16	MAX MIN	86 67	82 65	77 64	76 65	75 64	76 63	73 64	77 60	77 63	78 64	74 60	80 61	77 61	77 63	80 63	80 63	77 63	78 63	75 63	74 61	76 65	71 65	77 64	74 62	73 61	73 58	73 62	71 61	73 61	71 61	73 61	74 61	71 61	75.9				

DAILY TEMPERATURES (°F)

STATION	OB. TIME	MAX/MIN	DAY OF MONTH																															AVERAGE	
			01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
			BLYTHE	08	MAX MIN	116 85	115 85	112 87	114 85	111 84	103 77	110 78	111 83		117 83	104 75	97 75	107 82	110 85		113 82	110 83			104 77		90 76	102 75	107 80	111 85					
BLYTHE ASOS	24	MAX MIN	115 90	112 87	116 89	110 86	104 86	109 82	114 85	115 86	107 86	103 83	95 75	104 78	108 82	111 86	113 87	110 81	109 83	112 87	103 77	99 76	89 78	100 78	103 82	108 85	100 87	104 87	109 87	110 84	108 76	108 81	111 80	107.1 83.4	
BORREGO DESERT PARK	08	MAX MIN	115 84	113 85	118 93	115 90	106 84	110 78	112 79	112 83	100 83	92 80	94 82	105 83	107 79	109 84	111 82	107 86	108 75	110 75	104 87	94 80	88 73	98 70	101 76	108 78	104 82	102 84	107 80	107 77	106 73	106 75	108 78	105.7 80.6	
CHIRIACO SUMMIT	07	MAX MIN	112 83	112 87	109 84	107 85	110 80	107 76	100 79	106 78	110 84	106 76	96 76	92 77	92 92	99 79	106 78	107 74	104 74	104 83	109 80	99 78	93 62	85 76	95 85	95 78	98 79	104 82	102 80	103 94	103 72	105 75	103 75	102.4 79.2	
DAGGETT AP	24	MAX MIN	114 88	113 83	113 86	114 83	112 83	108 79	110 78	110 78	110 77	108 84	93 80	101 77	105 74	107 79	108 78	103 73	104 69	107 70	111 76	102 85	97 77	95 75	101 73	107 77	109 78	99 84	102 79	105 73	104 74	105 73	105 73	106 73	105.9 78.2
DEATH VALLEY	08	MAX MIN	129 98	127 104	127 102	128 98	126 95	125 99	121 94	122 93	122 87	123 90	120 98	103 87	115 93	119 89	120 98	121 93	115 91	116 81	120 88	124 95	122 97	115 94	114 79	108 86	118 92	122 96	121 89	102 85	110 81	112 87	116 93	118.8 92.0	
DESERT CTR 2 NNE	16	MAX MIN			110 89	114 89	114 85	114 82				114 82		114 76	102 82								111 70	87 76					109 79	107 84	108 82	108 79	108 79	M M	
EAGLE MTN	07	MAX MIN	113 89	109 91	108 92	112 91	106 87	103 85	105 85	109 85	110 89	105 82	97 80	91 73	98 82	103 87	105 88	107 86	104 85	104 86	108 87	100 81	95 75	84 75	96 77	99 84	106 87	101 88	102 87	103 87	104 83	103 82	103 83	103.0 84.5	
EL CENTRO 2 SSW	08	MAX MIN				111 80	108 80	105 80	107 79	111 82	112 83					110 83			110 80	106 85	111 82	100 82	100 82	94 82	99 81	104 81	110 82	104 85	107 83	109 84	108 76	108 81	107 79	106.4 M	
FAIRMONT	06	MAX MIN																						92 69	90 69	96 73	96 77	95 74	96 70	95 68	96 68	88 74	88 74	M M	
HAYFIELD PUMPING PLT	06	MAX MIN	115 80	110 85	109 88	112 84	108 82	105 80	108 78	111 83	113 85	108 80	98 80	93 73	102 78	107 81	109 82	109 71	106 75	106 75	106 73	111 82	101 81	95 73	88 74	99 76	101 76	108 79	103 82	105 82	106 82	106 73	105 73	104 77	105.2 78.9
IMPERIAL	24	MAX MIN	110 83	111 86	112 80	108 78	104 78	106 77	110 78	111 71	100 80	100 83	96 76	103 81	106 81	109 82	112 83	109 84	106 77	111 82	100 85	100 84	94 81	100 79	104 80	109 84	103 82	106 83	110 85	110 84	107 80	106 81	107 79	105.8 80.9	
INDEPENDENCE	24	MAX MIN	113 75	111 77	110 81	112 82	101 76	107 68	105 70	105 67	103 67	106 68	100 66	91 69	98 64	102 62	103 68	104 71	100 67	102 62	106 65	109 67		106 73	95 70	90 64	101 68	106 76	92 73	86 65	91 64	98 63	99 64	101.7 69.1	
INDIO FIRE STN	16	MAX MIN	110 88	106 91	112 95	107 89	103 83	106 83	112 86	114 89	107 87	95 85	93 83	105 83	108 86	109 87	111 89	109 82	106 84	111 84	101 85	96 85	90 81	99 81	106 83	109 86	103 87	99 84	108 87	109 84	106 87	104 82	106 82	105.2 85.5	
IRON MTN	07	MAX MIN	114 82	111 91	117 93	112 90	107 86	110 85	113 86	114 85	111 89	112 87	93 84	103 74	108 84	111 85	112 89	109 84	112 87	117 89	100 77		86 70	101 76	104 80	110 85	107 88	104 87	110 88	110 87	109 88	108 82	110 81	108.2 84.5	
JOHNSON VALLEY	08	MAX MIN	109 82	105 79	103 80	104 79	106 77	101 73	100 73	101 70	101 73	100 79	85 77	91 71	95 72	97 74	101 69	98 65	97 70	101 70	99 79	93 68	85 66	89 68	93 72	97 74	100 75	89 71	93 72	97 68	93 68	97 68	95 67	97.5 72.6	
JOSHUA TREE	07	MAX MIN	115 83	110 82	110 82	112 82	109 82	106 78	107 75	106 74	109 76	103 77	86 79	102 74	104 76	105 76	101 65	102 69	107 77	104 77	104 77	108 72	92 71	99 72	104 75	88 74	92 75	99 81	103 77	104 69	103 69	101 72	101 56	100 72	103.0 74.6
LANCASTER ATC	24	MAX MIN	104 77	105 77	106 81	106 74	101 78	99 69	103 64	104 63	106 64	103 74	91 73	97 69	102 65	103 74	98 73	95 63	99 63	104 61	106 64	102 69	92 70	95 68	97 69	102 68	103 78	94 78	99 76	96 72	95 65	96 69	97 60	100.0 69.9	
LEE VINING	09	MAX MIN	95 65	91 59	93 56	90 53	86 56	86 57	85 55	85 53	86 52	85 51	85 53	84 53	85 55	82 54	87 52	84 53	88 56	91 59	93 62	95 61	95 59	84 56	76 54	87 55	85 55	88 54	79 53	78 53	82 51	83 44	86.2 55.3		
MAMMOTH LAKES R.S.	08	MAX MIN	83 58	85 57	83 54	85 53	82 60	75 55	76 51	75 58	73 54	75 57	72 61	73 55	74 56	75 54	76 53	82 43	87 47	90 47	87 53	90 52	87 54	82 53	71 48	76 54	82 48	78 46	74 46	76 44	73 41	77 43	78.1 53.0		
MECCA FIRE STN	17	MAX MIN	109 88	110 88	115 84	111 82	106 79	107 77	115 77	116 83	103 88	99 86	95 81	106 81	110 81	110 79	114 83	113 85	110 72	110 77	101 83	99 86	101 78	99 80	102 78	106 80	109 84	105 79	111 87	111 81	116 79	108 71	108 76	107.6 81.1	

DAILY TEMPERATURES (°F)

STATION	OB. TIME	MAX/MIN	DAY OF MONTH																															AVERAGE
			01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MOJAVE	08	MAX	112	105	105				100		101	103	100	89	96	98	98			97	101	104	100		105	96	97		102	97	98		96	100.0
		MIN	78	78	77				76		74	82	78	72	72	78	78			68	69	70	72		69	74	79		77	77	68		63	74.0
MORONGO VALLEY NORTH	06	MAX	103	101	101	103	102	92	96	100	102	95	90	80	91	95	97	97	95	95	98	89	85	78	85	91	97	97	87	95	95	93	92	94.1
		MIN	77	76	79	78	73	71	71	75	75	71	71	70	73	74	76	73	68	68	75	71	68	66	68	70	75	74	75	75	71	71	72	72.6
MT LAGUNA #3	16	MAX	91	86	86	89	88	85	88	89	88	82	83	75	80	84	83	78	85	87	86	85	71	69	78	79	82	81	83	81	80	81	82	82.7
		MIN	67	68	67	65	65	61	61	63	65	65	57	57	57	56	60	62	57	61	62	62	58	55	57	57	60	63	58	61	58	57	59	60.7
NEEDLES AP	24	MAX	116	115	119	113	109	111	116	118	113	106	94	104	109	113	114	108	109	113	109	102	91	103	106	112	111	102	107	106	110	110	112	109.1
		MIN	96	95	94	95	92	90	90	91	86	89	76	81	85	92	91	91	87	89	93	82	82	88	90	93	92	85	84	79	85	86	88.1	
PALMDALE	17	MAX	105	101	102	102	102	95	100	102	104	102	89	95	100	100	99	93	98	103	104	101	97	92	94	100	100	99	95	98	98	96	98.8	
		MIN	78	78	78	76	76	72	65	69	69	75	71	69	68	67	72	62	67	62	67	73	76	69	69	70	72	77	72	72	67	68	63	70.6
PALM SPRINGS	24	MAX	114	113	114	111	103	109	112	116	106	98	94	105	109	110	111	104	101	111	101	97	90	96	106	111	109	98	108	108	105	106	107	105.9
		MIN	87	86	86	86	77	80	82	81	86	83	82	82	81	85	84	82	74	74	82	83	74	78	80	74	83	83	82	82	75	76	78	80.9
PARKER RSVR	07	MAX	115	103	110	114	109	108	109	114	116	105	104	94	103	109	110	111	108	110	113	104	101	88	101	114	109	105	99	107	108	109	109	107.1
		MIN	81	83	83	82	80	82	85	85	82	78	75	65	75	75	80	81	83	85	84	72	75	68	79	83	82	83	70	80	82	75	83	79.2
PEARBLOSSOM	17	MAX	107	103	102	104	100	100	99	103	102	99	99	96	98	97	97	95	96	96	102	100	91	90	92	96	96	98	96	96	96	94	97.9	
		MIN	68	74	77	79	77	71	71	71	74	79	73	77	69	73	72		64	67	72	75	75	68	67	70	73	70	74	72	66	63	64	71.5
RANDSBURG	08	MAX	107	109	106	106	106	103	101	102	101	102	102	88	94	99	99	98	94	98	101	103	102	92	93	96	99	103	93	94	96	95	96	99.3
		MIN	77	74	77	76	76	74	73	77	78	78	76	64	73	71	71	61	64	66	71	73	74	68	66	73	72	72	74	73	64	67	66	71.6
TRONA	08	MAX	115	114	114	114	114	110	108	108	107	109	109	92	102	105		107	102	103	108			111	97	100	106	108	103	103	102	103	105	106.4
		MIN	81	86	84	85	83	76	76	78	77	77	82	75	71	71		73	72	71	73			74	76	77	78	81	83	79	76	73	73	77.2
TWENTYNINE PALMS	15	MAX	117	110	113	112	111	108	109	109	108	106	101	98	103	105	107	106	104	107	107	106	99	97	100	105	104	104	99	103	103	103	105	105.5
		MIN	90	87	88	87	85	80	83	80	83	88	80	78	79	82	81	78	76	76	84	80	73	75	77	80	80	84	78	78	74	75	77	80.5
TWENTYNINE PALMS 12E	09	MAX	118	114	113	115	114	110	109	112	112	110	106	91	100	107	110	110	108	108	110	107	102	99	102	108	108	103	99	106	107	106	106.9	
		MIN	90	90	90	90	82	80	83	83	89	87	83	77	84	86	88	78	75	83	85	73	73	76	81	86	88	81	80	73	80	81	82.4	
VICTORVILLE PUMP PT	16	MAX	115	110	106	107	103	110	102	106	105	108	104	91	100	103	105	102	100	102	106	110	102	96	95	99	104	105	98	99	97	96	99	102.7
		MIN	70	67	70	72	70	67	69	64	65	75	71	71	61	65	66	68	70	68	65	70	73	69	68	72	68	73	71	66	62	63	62	68.1
YUCCA VALLEY	08	MAX	109	104	102	105	103	97	101	101	103	100	95	82	93	98	100	98	94	97	101	95	90	80	82	94	98	95	89	96	96	95	97	96.5
		MIN	78	79	80	78	77	72	70	69	73	72	73	72	70	72	72	69	63	66	73	71	70	69	67	71	72	77	71	72	66	69	69	71.7

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

CALIFORNIA

201307

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		
CALIFORNIA																												
NORTH COAST DRAINAGE 01																												
ANGWIN PAC UNION COL																										0.0	0	34.31
BIG BAR 4 E												4							M 0.0				M 0.0		M 0.0	M 4	M 26.10	
CALISTOGA																									0.0	0	M 28.03	
CALLAHAN																									0.0	0	10.85	
CLOVERDALE																									0.0	0	M 33.97	
COVELO																									0.0	0	M 14.49	
CRESCENT CITY 3 NNW																									0.0	0	M 61.43	
EUREKA WFO WOODLEY IS	M 0.0				M 0.0		M 0.0		M 0.0		M T		M T		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0	M 0	M 32.31	
FT BRAGG 5 N																									0.0	0	M 32.01	
FT JONES RS	M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 9.1	2	M 1.2	1	M 2.5	1	M 0.0		M 0.0		M 0.0		M 0.0		M 12.8	M 4	M 3.64	
FT ROSS																									0.0	0	M 4.59	
GRATON																									0.0	0	36.06	
HAPPY CAMP RS																									0.0	0	M 0.82	
HEALDSBURG																									0.0	0	0.00	
KENTFIELD																									0.0	0	33.09	
LAVA BEDS NM	M 0.0		M 0.0		M 0.0		M 1.8		M 1.5	1	M 10.2	7	M 6.6	22	M 3.7	3	M 3.3	2	M 3.7	2	M 0.0		M 0.0		M 30.8	M 37	M 0.07	
MOUNT HEBRON RANGER STN	M 0.0		M 0.0		M 0.0		M T		M T		M 3.3		M 2.8	6	M 4.2	3	M T		M T		M 0.0		M 0.0		M 10.3	M 9	0.00	
NAPA STATE HOSPITAL																									0.0	0	M 18.41	
OCCIDENTAL																									0.0	0	M 43.22	
ORICK PRAIRIE CREEK PK																									0.0	0	1.35	
ORLEANS												M 4.7	1												M 4.7	M 1	M 27.34	
PETALUMA AIRPORT																									0.0	0	18.20	
POTTER VALLEY P H																									0.0	0	M 38.37	
RICHARDSON GR SP																									0.0	0	M 0.00	
SAINT HELENA																									0.0	0	M 15.40	
SAN RAFAEL CIVIC CTR	M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0	M 0	M 23.67	
SANTA ROSA																									0.0	0	M 17.08	
SCOTIA																									0.0	0	M 36.91	
SONOMA																									0.0	0	M 16.02	
TRINITY RIVER HATCHERY					M 0.0						17.0	6								M 0.0				M 17.0	M 6	M 23.33		
TULELAKE	M 0.0		M 0.0		M 0.0		M 0.7		M 1.0		M 3.9	2	M 2.7	9	M 6.0	2	M 1.5		M T				M 0.0		M 15.8	M 13	8.16	
UKIAH															M 0.0		M 0.0				M 0.0				M 0.0	M 0	M 0.86	
WEAVERVILLE											M 18.3	5												M 18.3	M 5	10.62		
WILLITS 1 NE																									0.0	0	M 0.00	
WILLOW CREEK 1 NW																									0.0	0	0.00	
YOUNTVILLE																									0.0	0	0.00	
YREKA	M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 9.0	2	M 1.0	1	M 2.5	2				M 0.0		M 0.0		M 0.0		M 12.5	M 5	M 14.87
SACRAMENTO DRAINAGE 02																												
ALTURAS																										0.0	0	4.09
AUBURN																									0.0	0	M 26.97	
BLUE CANYON NYACK AP																									0.0	M 0	50.10	
BOWMAN DAM							M 30.0	7																M 30.0	M 7	0.00		
BURNEY							M T													M T				M 51.5	M 60	M 26.60		
CANYON DAM	M 0.0		M 0.0		M 0.0		7.5	4	M 0.6	1	M 46.1	12	M 1.0	24	M 2.8	23	M 1.0						M 7.5	M 4	M 2.07			
CHESTER							M 5.0			3		10		31	F 0.0	9		3					M 5.0	M 56	15.57			
CHICO UNIV FARM	M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0	M 0	0.00	
CLEARLAKE 4 SE																									0.0	0	0.00	
COLFAX															M 1.5										M 1.5	0	M 35.44	
COLUSA 2 SSW																									0.0	0	0.00	

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

CALIFORNIA
201307

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		
BEN LOMOND #4																									0.0	0	36.49	
BERKELEY																									0.0	0	M 6.15	
BIG SUR STN																									0.0	0	24.84	
CARMEL VALLEY																									0.0	0	13.09	
CONCORD BUCHANAN FLD	M 0.0						M 0.0		M 0.0		M 0.0		M 0.0		M 0.0										M 0.0	M 0	11.66	
CONCORD WWTP																									0.0	0	M 12.82	
FREMONT																									0.0	0	M 8.57	
GILROY																									0.0	0	M 14.67	
HALF MOON BAY																									0.0	0	M 18.78	
HAYWARD AIR TERMINAL	M 0.0						M 0.0				M 0.0		M 0.0					M 0.0							M 0.0	M 0	7.49	
HEARST CASTLE																			M 0.0						0.0	0	M 17.36	
HOLLISTER 2																									0.0	0	M 1.35	
KING CITY																									0.0	0	6.34	
LIVERMORE MUNI AP	M 0.0						M 0.0		M 0.0		M 0.0		M 0.0												M 0.0	M 0	10.39	
LIVERMORE																									0.0	0	10.39	
LOS GATOS																									0.0	0	M 5.07	
MARTINEZ WTP																									0.0	0	10.79	
MONTEREY																									0.0	0	13.06	
MONTEREY WFO	M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0				M 0.0	M 0	11.08	
MORRO BAY FIRE DEPT																									0.0	0	6.81	
MT DIABLO JUNCTION																									0.0	0	20.95	
MT HAMILTON			M 0.0						M 1.3		M 3.0	1	M 0.6		M 3.9	2	M 0.5								M 9.3	M 3	M 8.58	
NAPA CO AP	M 0.0						M 0.0		M 0.0		M 0.0		M 0.0				M 0.0								M 0.0	M 0	10.33	
NEWARK																									0.0	0	12.15	
OAKLAND MUSEUM	M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0				M 0.0	M 0	M 16.54	
PACIFICA 4 SSE																									0.0	0	4.46	
PALO ALTO																									0.0	0	M 4.68	
PASO ROBLES																									0.0	0	M 7.18	
PASO ROBLES MUNI AP	M 0.0						M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0						M 0.0	M 0	4.66	
PINNACLES NM																									0.0	0	M 0.81	
PRIEST VALLEY																									0.0	0	0.00	
REDWOOD CITY																									0.0	0	M 13.92	
RICHMOND	M 0.0																								M 0.0	M 0	M 18.87	
SALINAS #2																									0.0	0	M 9.73	
SALINAS AP	M 0.0						M 0.0		M 0.0		M 0.0		M 0.0												M 0.0	M 0	8.94	
SAN FRANCISCO OCEANSD																									0.0	0	M 19.28	
SAN FRANCISCO INTL AP	M 0.0												M 0.0		M 0.0										M 0.0	M 0	12.89	
SAN FRANCISCO DWTN	M 0.0														M 0.0										M 0.0	M 0	16.61	
SAN JOSE	M 0.0						M 0.0		M 0.0		M 0.0		M 0.0												M 0.0	0	9.42	
SAN LUIS OBISPO POLY U																									0.0	0	14.34	
SANTA CRUZ																									0.0	0	17.86	
SANTA ROSA SONOMA CO AP	M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0				M 0.0				M 0.0				M 0.0	M 0	28.85	
SKYLINE RIDGE PRESERVE																									0.0	0	M 34.72	
WATSONVILLE WTR WKS																									0.0	0	13.92	
WOODSIDE FIRE STN 1																									0.0	0	M 7.89	
SAN JOAQUIN DRAINAGE 05																												
ANTIOCH PUMPING PLANT #3																										0.0	0	M 8.62
ARVIN																										0.0	0	M 3.43
ASH MTN																										0.0	0	M 15.38
AUBERRY 2 NW																										0.0	0	15.42
BAKERSFIELD AP	M 0.0																								M 0.0	0	3.15	
BAKERSFIELD 5 NW	M 0.0		M 0.0		M 0.0		M 0.0				M 0.0		M 0.0		M 0.0				M 0.0		M 0.0				M 0.0	M 0	M 3.72	
BALCH PWR HOUSE																									0.0	0	M 16.24	

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

CALIFORNIA

201307

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	
BUTTONWILLOW							M 1.9	2																	0.0	0	1.47
CALAVERAS BIG TREES																									M 1.9	M 2	0.00
CAMP PARDEE																									0.0	0	0.78
CHERRY VALLEY DAM	M 0.0		M 0.0		M 0.0		M 0.0		M 3.5	2														M 3.5	M 2	M 6.52	
COALINGA																								0.0	0	M 0.42	
CORCORAN IRRIG DIST																								0.0	0	M 4.32	
FIVE POINTS 5 SSW																								0.0	0	M 3.06	
FRESNO 5 NE																								0.0	0	M 5.55	
FRESNO YOSEMITE INT'L	M 0.0																							M 0.0	0	5.67	
FRIANT GOVERNMENT CAMP																								0.0	0	M 9.86	
GLENNVILLE									M 0.5						M 2.1	1								M 2.6	M 1	M 11.53	
GRANT GROVE	M 0.0		M 0.0		M 0.0		M 0.0		M 8.5	7	M 45.5	19	M 9.9	29	12.4	27	F 6.1	19	M 3.1	4	M 0.3		M 0.0	M 79.7	M 105	M 22.07	
GROVELAND 2	M 0.0		M 0.0		M 0.0		M 0.0		M 0.5		M 0.0		M 0.0		M 5.0	1								M 5.5	M 1	M 26.15	
HANFORD 1 S																								0.0	0	M 4.41	
HETCH HETCHY	M 0.0		M 0.0		M 0.0		M 0.0		M 6.0	3														M 6.0	M 3	M 8.58	
KERN RIVER PH 3																								0.0	0	0.00	
KETTLEMAN CITY																								0.0	0	M 3.37	
LEMON COVE																								0.0	0	7.15	
LINDSAY																								0.0	0	M 5.56	
LODGEPOLE					M 0.0		M T		M 6.5	9	M 57.4	19	25.0	31	M 14.0	27	FM 8.0	27	M 5.5	9	M 1.0	1	M 0.0	M 109.4	M 123	M 25.12	
LODI															M 0.0		M 0.0		M 0.0		M 0.0		M 0.0	M 0.0	M 0.0	M 0	M 7.42
LOS BANOS																								0.0	0	2.70	
MADERA																								0.0	0	M 1.97	
MERCED																								0.0	0	M 0.04	
MODESTO AP	M 0.0						M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0							M 0.0	M 0	9.09	
NEWMAN																								M 0.0	M 0	M 4.53	
NEW MELONES DAM HQ	M 0.0				M 0.0		M 0.0				M 0.0		M 0.0		M 0.0				M 0.0					M 0.0	M 0	M 20.22	
NORTH FORK RS																								0.0	0	0.00	
SHAFTER 6E																								0.0	0	4.04	
SONORA																								0.0	0	M 21.78	
SO ENTR YOSEMITE NP	M 0.0				M 0.0			M 8.0	5	FM 23.6	11	2.4	31	M 6.5	7	M 4.0	5	M 1.0	1					M 21.9	M 60	M 24.72	
STOCKTON AP	M 0.0						M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0					M 0.0	M 0	9.98	
STOCKTON FIRE STA 4																								M 0.0	M 0	0.00	
SUTTER HILL CDF	M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0					M 0.0	M 0	M 16.43	
TEHACHAPI 4 SE															M 1.0	1								M 1.0	M 1	0.00	
TEJON RANCHO																								0.0	0	M 9.89	
THREE RVRS EDISON PH 1																								0.0	0	M 11.63	
TRACY CARBONA																								0.0	0	6.27	
TRACY PUMPING PLT																								0.0	0	M 9.88	
TURLOCK #2																								0.0	0	0.00	
VISALIA	M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0					M 0.0	M 0	M 4.23	
WASCO																								0.0	0	M 3.10	
YOSEMITE PARK HQ	M 0.0		M 0.0		M 0.0		M 0.0		M 6.5	4	M 18.5	9	M 2.0	28	FM 1.1	9	M 0.0		M 0.5					M 27.5	M 50	M 24.68	
SOUTH COAST DRAINAGE 06																											
ALPINE	M 0.0		M 0.0		M 0.0		M 0.0																		M 0.0	M 0	5.06
ANAHEIM																								0.0	0	M 9.60	
BIG BEAR LAKE	M 0.0									15.0	13	10.3	10	26.5	10	10.1	3							M 61.9	M 36	7.51	
BURBANK VLY PUMP PLT																								0.0	0	6.06	
CACHUMA LAKE																								0.0	0	7.75	
CAMPO	M 0.0						M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0					M 0.0	M 0	9.25	
CHULA VISTA																								0.0	0	7.74	
CULVER CITY	M 0.0		M 0.0		M 0.0			M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0						M 0.0	M 0	M 6.93	
CUYAMACA										3.0	3	0.5			13.3	10	8.0	2						24.8	15	17.06	

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

CALIFORNIA

201307

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			
EL CAJON																											0.0	0	8.36
EL CAPITAN DAM							M 0.0			M 0.0																	M 0.0	M 0	M 9.41
EL SINORE																											0.0	0	5.00
ESCONDIDO #2																											0.0	0	9.19
FRAZIER PARK																											0.0	0	0.00
GETTY CTR																											0.0	0	M 10.35
HEMET																	M 0.0										M 0.0	M 0	M 6.64
HENSHAW DAM																											0.0	0	M 13.48
IDYLLWILD FIRE DEPT	M 0.0				M 0.0		M 0.0				13.1	6	1.5	1	19.3	14	13.3	4	0.6	1						M 47.8	M 26	15.35	
IRVINE RCH																											0.0	0	5.86
JULIAN CDF															10.0	6	6.0										16.0	6	13.40
LOMPOC																											0.0	0	7.69
LONG BCH DAUGHERTY AP	M 0.0											M 0.0		M 0.0		M 0.0		M 0.0								M 0.0	M 0	6.67	
LOS ANGELES INTL AP	M 0.0											M 0.0		M 0.0		M 0.0		M 0.0								M 0.0	M 0	6.89	
LOS ANGELES DWTN USC	M 0.0											M 0.0		M 0.0		M 0.0		M 0.0								M 0.0	M 0	5.85	
NEW CUYAMA FIRE STN																											0.0	0	0.64
NEWHALL 5NW																											0.0	M 0	5.13
NEWPORT BEACH HARBOR																											0.0	0	3.73
OCEANSIDE MARINA																											0.0	0	6.59
OJAI																											0.0	0	8.65
PALOMAR MTN OBSVTRY											7.5	3	3.0	7	11.9	10	11.0	4									33.4	M 24	10.90
PASADENA																											0.0	0	9.01
POMONA/FAIRPLEX																											0.0	0	M 6.21
REDLANDS																											0.0	0	8.15
RIVERSIDE FIRE STN 3																											0.0	0	M 5.02
SANDBERG	M 0.0						M 0.0			M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0						M 0.0	M 0	4.31	
SAN DIEGO WSO AP	M 0.0										M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0					M 0.0	0	6.51	
SAN DIEGO SEAWORLD																											0.0	0	M 7.56
SAN JACINTO RS																											0.0	0	7.00
SAN JUAN CANYON																											0.0	0	0.00
SANTA ANA FIRE STN																											0.0	0	4.74
SANTA BARBARA																											0.0	0	8.57
SANTA BARBARA MUNI AP	M 0.0						M 0.0			M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0						M 0.0	M 0	9.42	
SANTA MARIA PUBLIC AP	M 0.0						M 0.0			M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0						M 0.0	M 0	6.21	
TORRANCE AP																											0.0	0	M 5.45
TWITCHELL DAM																											0.0	0	12.25
U C L A																		T									0.0	0	7.63
VISTA 2 NNE																											0.0	0	8.85
WOODLAND HLS PIERCE CL																											0.0	0	7.71
SOUTHEAST DESERT BASINS 07																													
AMBOY	M 0.0		M 0.0		M 0.0		M 0.0			M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0						M 0.0	M 0	M 2.97	
BAKER					M 0.0					M 0.0							M 0.0		M 0.0		M 0.0					M 0.0	M 0	M 4.92	
BARSTOW																											0.8	1	2.30
BISHOP AP	M 0.0										2.8	6	T	2	0.3	T	0.5	1								M 2.8	8	1.95	
BLYTHE																											0.0	0	M 3.59
BLYTHE ASOS	M 0.0		M 0.0													M 0.0											M 0.0	0	4.94
BORREGO DESERT PARK																M 0.0						M 0.0					M 0.0	M 0	2.89
CHIRIACO SUMMIT																M T											0.0	0	1.42
DAGGETT AP	M 0.0															0.1											M 0.1	0	1.64
DEATH VALLEY	M 0.0																										M 0.0	M 0	2.15
DESERT CTR 2 NNE			M 0.0		M 0.0		M 0.0			M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0				M 0.0	M 0	0.00	
EAGLE MTN	M 0.0		M 0.0		M 0.0		M 0.0			M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0				M 0.0	M 0	M 4.38	
EL CENTRO 2 SSW	M 0.0		M 0.0				M 0.0					M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0				M 0.0	M 0	M 1.78	

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

CALIFORNIA

201307

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	
FAIRMONT																									0.0	0	3.98
HAYFIELD PUMPING PLT			M 0.0				M 0.0																		M 0.0	M 0	M 3.91
IMPERIAL																									0.0	0	2.63
INDEPENDENCE																									0.0	0	M 1.22
INDIO FIRE STN																									0.0	0	2.02
INYOKERN																									0.0	0	0.00
IRON MTN	M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0				M 0.0		M 0.0		M 0.0		M 0.0	M 0	M 4.04
JOHNSON VALLEY							M 0.0		M 0.0		M T		M 0.0		M 0.2				M 0.0		M 0.0				M 0.2	M 0	M 1.60
JOSHUA TREE											T				T										0.0	0	2.45
LANCASTER ATC	M 0.0								M 0.0		M 0.0		M 0.0		M 0.0		M 0.0								M 0.0	M 0	1.26
LEE VINING	M 0.0		M 0.0		M 0.0		T		T		34.5	19	1.5	31	0.5	8	1.2	1	F 1.6	1					M 37.7	M 60	M 9.03
MAMMOTH LAKES R.S.					M 0.0		7.0	6	20.0	11	FM 58.5	27	M 12.4	31	F 5.0	26	8.5	22	M 6.4	4	M 0.0				M 54.3	M 127	M 13.79
MECCA FIRE STN																									0.0	0	3.56
MOJAVE	M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0		M 0.0	M 0	M 0.01
MORONGO VALLEY NORTH	M 0.0						T								F T										M 0.0	M 0	3.43
MTN PASS 1SE											2.0	2			4.0	3	1.0		M 0.0		M 0.0				M 7.0	M 5	8.85
MT LAGUNA #3									M 1.0		M 10.0	6	M 5.1	5	21.3	14	13.3	4	M 0.0		M 0.0				M 50.7	M 29	M 11.10
NEEDLES AP	M 0.0																								M 0.0	0	4.40
OCOTILLO WELLS 2W																									0.0	0	M 4.54
PALMDALE																									0.0	M 0	M 1.55
PALM SPRINGS																									0.0	0	M 1.57
PARKER RSVR																									0.0	0	M 4.92
PEARBLOSSOM																									0.0	0	4.43
RANDBURG																									0.0	0	M 1.46
TRONA	M 0.0				M 0.0				M 0.0		M 0.0														M 0.0	M 0	M 1.58
TWENTYNINE PALMS																									0.0	0	1.30
TWENTYNINE PALMS 12E																									0.0	0	4.15
VICTORVILLE PUMP PT															T		M 0.0								M 0.0	0	M 3.56
WRIGHTWOOD											2		T	2											0.0	M 5	M 2.85
YUCCA VALLEY											T				0.7										0.7	M 0	2.16

MONTHLY AND SEASONAL HEATING DEGREE DAYS

STATION	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL	SEASONAL NORM
SANTA ANA FIRE STN	0	0	0	1	75	235	250	221	107	47	3	0	939	1153
SANTA BARBARA	10	0	0	22	155	323	373E	271	204	113	33	13	1517E	1902
SANTA BARBARA MUNI AP	59	7	14	62	194	376	428	354	237	154	57	43	1985	2121
SANTA MARIA PUBLIC AP	62	42	60	94	184	405	467	403	258	200	135	63	2373	2783
TORRANCE AP	7E	0	8	24	126	279E	299	267	193E	87E	18	2	1310E	1526
TWITCHELL DAM	9	1	6	51	148	348	373	272	138	84	46	4	1480	2218
U C L A	10	0	0	14	96	250	226	210	167	101	35	8	1117	1379
VISTA 2 NNE	1	0	0	21	127	282	320	277	158	101	29	1	1317	1514
WOODLAND HLS PIERCE CL	0	0	0	16	111	343	321	287	112	43	19	0	1252	
SOUTHEAST DESERT BASINS 07														
AMBOY	0	0	0	0	97E	320E	507E	317E	64E	10E	0	0	1315E	
BAKER	0	0	0	19	196E	449	613	352	94E	16E	0	0	1739E	2011
BARSTOW	0	0	0	58	264	538	679	450	155	64	16	0	2224	2294
BISHOP AP	0	0	0	239	582	898	823	665	366	208	70	0	3851	4314
BLYTHE	0	0	0	0	75E	286E	344E	300E	17E	2E	0	0	1024E	1295
BLYTHE ASOS	0	0	0	0	66	307	379	227	19	0	0	0	998	1226
BORREGO DESERT PARK	0	0	0	0	37	243	361	189	27	4	0	0	861	1130
CHIRIACO SUMMIT	0	0	0	9	116	382	493	340	97E	32E	0	0	1469E	
DAGGETT AP	0	0	0	28	193	510	618	384	105	32	3	0	1873	2228
DEATH VALLEY	0	0	0	0	79	270	369	118	19	0	0	0	855	1257
DESERT CTR 2 NNE		0	0	5E	117E	285E	415E	339E	81E	14E	0	0	M 1256E	
EAGLE MTN	0	0	0	0	64E	311	403	241	48E	4E	0	0	1071E	1131
EL CENTRO 2 SSW	0	0	0	0	34	204E	329E	172E	17E	5E	0	0	761E	1080
FAIRMONT	0	0	0	96	242	588	687	455	211	142	64		M 2485	3199
HAYFIELD PUMPING PLT	0	0	0	9E	121	356	424	310	59	11	0	0	1290E	1588
IMPERIAL	0	0	0	4	125	368	454	206	14	0	0	0	1171	1115
INDEPENDENCE	0	0	0	78	392	677E	679	508	222	95	18	0	2669E	3579
INDIO FIRE STN	0	0	0	0	25	230	250	127	13	0	0	0	645	903
INYOKERN						899E							M 899E	2633
IRON MTN	0	0	0	0	39E	281E	295E	213	21	0	0	0	849E	1156
JOHNSON VALLEY	0	0	0	86E	276E	607E	703E	519E	202	108E	23E	0	2524E	
JOSHUA TREE	0	0	0	51	180	518	608	433	137	74	9	0	2010	
LANCASTER ATC	0	0	0	92	342	638	762	540	206	107	32	0	2719	3241
LEE VINING	1E	2	43	366	649	977	1334	894	646	522	323	59	5816E	6513
MAMMOTH LAKES R.S.	90E	59E	178E	528E	789E	1152E	1215E	984	804	658	490	235E	7182E	
MECCA FIRE STN	0	0	0	0	41	269	315	181	22	0	0	0	828	1118
MOJAVE	0	0	0	46E	289E	543E	763E	496E	172E	136E	14E	0	2459E	2835
MORONGO VALLEY NORTH	0	0	0	55	168	499	569	435	160	114	31	0	2031	
MTN PASS 1SE	0	5	2	211	477	820	967	749	458	353E			M 4042E	
MT LAGUNA #3	9E	1	29	238	462	719	872E	759	492	403	242E	7	4233E	
NEEDLES AP	0	0	0	0	59	325	386	227	31	1	0	0	1029	1227
OCOTILLO WELLS 2W	0	0	0	0	18	237	285	130	17	3	0	0	690	
PALMDALE	0	0	0	60E	256	571E	617E	467E	151E	86	28E	0	2236E	2704
PALM SPRINGS	0	0	0	0	36	249	266	153	22	0	0	0	726	951
PARKER RSVR	0	0	0	12	130E	396E	540E	342	85E	12	0	0	1517E	1230
PEARBLOSSOM	0	0	0	84	270	584	660	471	201	116	21	0	2407	2908
RANDBURG	0	0	0	85E	292E	649E	710E	504E	205	133	38	0	2616E	3134
TRONA	0	0	0	36	244E	506E	696	419E	137	34E	119E	0	2191E	2492
TWENTYNINE PALMS	0	0			130	398	472	296	44	12	0	0	M 1352	1910
TWENTYNINE PALMS 12E	0	0	0	4	163	423	532	330	79	27	1	0	1559	
VICTORVILLE PUMP PT	0	0	0	72	283	589	701	510	232E	112	35	0	2534E	2929
YUCCA VALLEY	0	0	0	75	255	573	654	501	194	109	23	0	2384	

CALIFORNIA
201307

DAILY SOIL TEMPERATURES

STATION	DEPTH	TIME	DAY OF MONTH																															AVERAGE
			01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CALIFORNIA SACRAMENTO DRAINAGE 02 DAVIS 2 WSW EXP FARM (IN)	4	MAX	101	100	101	102	103	99	98	98	98	99	99	97	96	97	98	96	93	95	97	97	98	98	95	95	98	99	99	97	96	93	94	97.6
	4	MIN	88	88	89	89	90	87	86	85	85	85	85	84	84	84	84	82	81	81	83	84	85	86	86	85	85	87	86	85	83	82	82	85.0
	8	MAX	95	95	96	97	98	96	94	94	94	94	95	93	93	93	93	92	90	91	92	93	94	94	92	92	94	95	94	94	93	91	91	93.6
	8	MIN	88	89	91	90	91	89	88	87	87	87	89	87	86	86	87	86	85	84	85	86	87	87	88	87	87	88	88	88	87	85	84	87.2
	40	MAX	88	88	89	90	91	91	90	90	90	90	90	90	89	89	89	89	89	89	88	88	88	89	89	88	89	89	90	90	90	89	88	89.3
	40	MIN	85	86	87	87	88	89	88	88	87	87	88	88	87	87	87	87	86	86	86	86	87	87	87	87	87	87	87	88	88	87	86	86

CALIFORNIA
201307

SOILS REFERENCE NOTES

STATION
DAVIS 2 WSW EXP FARM

SOIL TYPE
LOAM

SOIL COVER
BARE GROUND

SLOPE
00

UNITS
F

SNOWFALL AND SNOW ON GROUND (INCHES)

STATION	DAY OF MONTH																															
	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CALIFORNIA																																
NORTH																																
COAST DRAINAGE 01																																
ANGWIN PAC UNION COL	SNOWFALL																															
BIG BAR 4 E	SNOWFALL																															
	SN ON GND																															
CALISTOGA	SNOWFALL																															
CALLAHAN	SNOWFALL																															
	SN ON GND																															
CLOVERDALE	SNOWFALL																															
COPCO #1 DAM	SNOWFALL				-																											
	SN ON GND				-																											
COVELO	SNOWFALL																															
CRESCENT CITY 3 NNW	SNOWFALL																															
EUREKA WFO WOODLEY IS	SNOWFALL																															
	SN ON GND																															
FT BRAGG 5 N	SNOWFALL																															
FT JONES RS	SNOWFALL	-			-	-	-							-	-						-	-										-
	SN ON GND	-			-	-	-							-	-						-	-										-
FT ROSS	SNOWFALL																															
GASQUET RS	SNOWFALL																															
GRATON	SNOWFALL																															
HAPPY CAMP RS	SNOWFALL																															
KENTFIELD	SNOWFALL																															
LAVA BEDS NM	SNOWFALL				-	-	-	-																								
	SN ON GND				-	-	-	-																								
MOUNT HEBRON RANGER STN	SNOWFALL																															
MUIR WOODS	SNOWFALL																															
NAPA STATE HOSPITAL	SNOWFALL																															
OAK KNOLL W C	SNOWFALL																															
	SN ON GND																															
OCCIDENTAL	SNOWFALL																															
ORICK PRAIRIE CREEK PK	SNOWFALL																															
ORLEANS	SNOWFALL																															
PETALUMA AIRPORT	SNOWFALL																															
POTTER VALLEY P H	SNOWFALL																															
SAINT HELENA	SNOWFALL																															
SAN RAFAEL CIVIC CTR	SNOWFALL	-	-																													
	SN ON GND	-	-																													
SCOTIA	SNOWFALL																															
SONOMA	SNOWFALL																															
TRINITY RIVER HATCHERY	SNOWFALL																															

Snowfall: Includes snow and ice. Values for NWS stations (J index note) are Mid-Mid (LST).

Snow on ground: Includes snow, sleet, ice, and hail. Values for NWS stations (J index note) are observed at 12 UTC (GMT).

Water Equivalent: Given for NWS stations (J index note) only, when snow depth is 2 inches or more, and is measured at 18 UTC (GMT)

SNOWFALL AND SNOW ON GROUND (INCHES)

STATION		DAY OF MONTH																														
		01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
TULELAKE	SN ON GND																															
	SNOWFALL	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
UKIAH	SN ON GND																															
	SNOWFALL	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
UKIAH 4 WSW	SNOWFALL																															
WEAVERVILLE	SNOWFALL																															
WILLOW CREEK 1 NW	SNOWFALL																															
YREKA	SNOWFALL	-																														
	SN ON GND	-	-	-				-																								

Snowfall: Includes snow and ice. Values for NWS stations (J index note) are Mid-Mid (LST).

Snow on ground: Includes snow, sleet, ice, and hail. Values for NWS stations (J index note) are observed at 12 UTC (GMT).

Water Equivalent: Given for NWS stations (J index note) only, when snow depth is 2 inches or more, and is measured at 18 UTC (GMT)

PAN EVAPORATION AND WIND

STATION		DAY OF MONTH																															TOTAL OR AVERAGE	
		01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
CALIFORNIA NORTH COAST DRAINAGE 01 TRINITY RIVER HATCHERY	WIND	19	15	16	19	32	28	27	29	29	28	28	30	29	36	27	30	35	25	18	17	16	24	31	21	25	19	32	21	23	30	24	783	
	EVAP	0.30	0.27	0.32	0.14	0.48	0.32	0.31	0.36	0.36	0.27	0.45	0.34	0.20	0.47	0.35	0.37	0.34	0.34	0.29	0.28	0.34	0.35	0.40	0.29	0.33	0.26	0.43	0.36	0.33	0.18	0.37	10.20	
	MAX	104	104	106	105	98	98	102	92	85	86	94	96	98	100	100	100	96	101	102	106	110	109	106	101	106	108	100	107	109	97	99	100.7	
	MIN	70	73	73	74	70	60	72	74	66	70	78	76	65	68	64	66	65	66	65	66	54	70	74	75	77	75	78	82	75	76	72	76	71.3
SACRAMENTO DRAINAGE 02 DAVIS 2 WSW EXP FARM	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	M	
	EVAP	0.47	0.43	0.53	0.47	0.56	0.47	0.38	0.43	0.38	0.47	0.58	0.45	0.37	0.40	0.38	0.42	0.36	0.40	0.45	0.45	0.31	0.46	0.44	0.41	0.51	0.52	0.43	0.39	0.38	0.38	0.42	13.50	
	MAX	100	100	98	101	101	90	92	94	94	97	93	90	92	94	95	90	86	93	95	96	95	94	88	89	96	95	94	92	91	86	91	91	
	MIN	69	73	68	73	65	61	60	61	63	67	56	57	61	61	60	56	57	61	62	63	63	63	64	65	66	61	62	61	56	59	60	62.4	
LAKE SOLANO	WIND	28	21	52	28	90	19	30	17	24	16	60	26	23	24	29	41	69	20	21	27	35	44	53	34	42	56	43	22	39	64	28	1125	
	EVAP	0.40	0.33	0.47	0.39	0.56	0.42	0.30	0.38	0.31	0.34	0.45	0.33	0.34	0.36	0.39	0.34	0.33	0.27	0.21	0.38	0.41	0.41	0.37	0.29	0.41	0.45	0.43	0.31	0.34	0.34	0.31	11.37	
	MAX	103	103	104	106	105	99	99	98	99	97	98	99	99	100	100	97	89	96	98	100	100	100	92	89	100	100	101	100	98	91	96	98.6	
	MIN	71	71	70	72	65	68	65	63	64	63	64	66	65	68	68	67	50	57	62	69	66	65	66	68	65	66	65	61	60	60	60	65.0	
MARKLEY COVE	WIND	26	16	32	32	26	42	31	29	30	22	35	34	25	-	26	-	48	24	24	22	22	42	41	24	21	28	27	26	34	41	24	913E	
	EVAP	0.32	0.25	0.36	0.31	0.39	0.29	0.24	0.28	0.30	0.31	0.35	0.30	0.26	-	0.28	0.29	0.23	0.23	0.26	0.34	0.33	0.34	0.28	0.22	0.27	0.30	0.32	0.30	0.29	0.31	0.18	9.02E	
	MAX	97	97	95	97	97	87	90	88	87	88	87	86	88	-	91	87	80	89	90	93	90	92	81	79	93	92	90	91	92	83	88	89.6	
	MIN	67	62	66	65	62	60	60	60	60	60	57	61	-	58	54	54	55	57	58	64	61	59	61	61	63	63	62	57	57	55	59.9		
SHASTA DAM	WIND	27	31	47	37	47	43	30	40	40	45	42	33	37	32	48	42	44	35	37	32	28	43	42	35	31	35	32	48	40	39	25	1167	
	EVAP	0.48	0.41	0.42	0.41	0.42	0.48	0.35	0.31	0.34	0.42	0.40	0.35	0.45	0.40	0.43	0.35	0.47	0.30	0.48	0.30	0.30	0.48	0.35	0.37	0.32	0.34	0.45	0.47	0.45	0.25	0.28	12.03	
	MAX	105	105	107	101	102	100	100	101	99	97	90	97	87	86	97	96	87	94	101	103	104	103	102	103	100	100	101	101	101	90	91	98.5	
	MIN	69	75	76	76	67	70	66	66	65	67	60	66	65	64	66	61	67	64	68	74	71	67	56	66	74	75	71	71	67	67	66	67.8	
WHISKEYTOWN RSVR	WIND	4	3	5	10	21	4	4	6	5	6	5	5	8	6	6	5	8	3	4	4	3	7	6	6	4	4	7	5	5	5	3	177	
	EVAP	0.32	0.26	0.23	0.28	0.33	0.24	0.25	0.32	0.33	0.33	0.34	0.33	0.26	0.34	0.34	0.30	0.28	0.32	0.27	0.24	0.32	0.34	0.31	0.22	0.29	0.33	0.28	0.32	0.30	0.18	0.18	8.98	
	MAX	102	102	99	97	101	102	102	102	101	96	97	95	95	95	95	95	94	95	98	104	102	102	100	95	100	101	101	101	98	90	89	98.3	
	MIN	73	75	77	75	69	68	68	67	65	66	68	67	68	66	66	67	65	65	66	71	71	71	74	74	73	73	75	75	72	67	71	69.9	
NORTHEAST INTERIOR BASINS 03 BOCA	WIND	-	-	-	-	-	-	-	-	-	-	-	-	53	50	-	-	-	-	-	-	-	49	44	22	43	31	-	-	-	-	-	M	
	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	M
	MAX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	MIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	M
SAN JOAQUIN DRAINAGE 05 FRIANT GOVERNMENT CAMP	WIND	-	-	-	56	-	58	43	50	51	56	51	-	-	-	53	64	58	56	55	48	44	54	55	51	52	-	-	45	-	-	52	M	
	EVAP	0.50	0.48	-	0.50	-	0.57	0.42	0.40	0.51	0.48	0.40	0.40	0.49	0.43	0.48	0.49	0.33	0.36	0.46	0.42	0.43	0.46	1.23	0.42	2.03	0.50	-	0.41	0.32	-	0.45	16.50E	
	MAX	-	-	-	98	-	97	94	94	96	98	92	-	-	-	94	93	92	91	92	94	97	96	92	92	95	-	-	94	-	-	91	91	
	MIN	-	-	-	74	-	67	66	68	65	63	74	-	-	-	77	64	62	59	62	67	71	68	73	69	69	-	-	70	-	-	65	67.7	
NEW MELONES DAM HQ	WIND	32	38	35	38	40	45	38	37	40	42	37	40	42	34	37	63	47	38	42	37	47	41	35	19	46	43	45	42	38	39	40	1237	
	EVAP	0.55	0.52	0.48	0.45	0.49	0.52	0.53	0.45	0.43	0.59	0.48	0.46	0.45	0.50	0.48	0.47	0.41	0.35	0.41	0.49	0.52	0.50	0.40	0.23	0.42	0.34	0.57	0.44	0.45	0.42	0.40	14.20	
	MAX	99	99	100	101	96	97	95	95	95	96	96	93	93	96	94	92	91	91	94	95	97	97	97	97	95	97	95	95	95	91	93	95.6	
	MIN	75	75	75	79	75	66	65	66	61	66	65	62	64	66	64	62	60	61	65	68	68	68	68	65	67	71	68	68	68	69	65	67.3	
TRACY PUMPING PLT	WIND	-	-	-	110	-	-	-	-	-	0	0	-	-	-	-	-	-	-	108	104	72	-	-	-	0	0	-	-	-	-	133	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.

PAN EVAPORATION AND WIND

STATION		DAY OF MONTH																															TOTAL OR AVERAGE
		01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SOUTH COAST DRAINAGE 06 CACHUMA LAKE	EVAP	0.74	0.67	0.45	0.70	0.75	0.38	0.45	0.44	0.45	0.55	0.56	0.42	0.56	0.55	0.63	0.43	0.30	0.45	0.51	0.56	0.45	0.49	0.30	0.45	0.67	0.75	0.45	0.45	0.45	0.42	0.40	15.83
	MAX	102	102	101	101	100	95	96	96	99	99	96	94	97	97	97	94	96	98	99	99	99	94	90	99	99	94	97	96	91	93	93	96.8
	MIN	68	72	68	73	61	59	61	62	65	65	59	58	61	62	60	54	59	59	62	63	64	63	68	65	66	63	63	63	60	60	60	62.8
TWITCHELL DAM	WIND	35	26	29	35	36	37	32	34	40	37	29	28	41	35	45	38	34	38	36	35	33	31	28	37	36	36	34	35	36	35	36	1077
	EVAP	0.40	0.26	0.40	0.39	0.32	0.34	0.29	0.30	0.40	0.36	0.15	0.26	0.32	0.31	0.38	0.30	0.32	0.30	0.30	0.30	0.22	0.26	0.30	0.33	0.30	0.33	0.30	0.27	0.29	0.30	0.30	9.60
	MAX	98	91	101	98	96	94	94	94	94	96	79	93	95	93	93	90	91	90	92	90	92	94	96	95	92	92	92	93	92	92	90	90
SOUTHEAST DESERT BASINS DEATH VALLEY	MIN	60	62	64	61	61	59	56	55	57	57	57	56	56	56	56	55	54	55	55	56	56	59	61	59	58	58	57	59	59	55	55	57.6
	WIND	55	52	65	75	74	70	69	78	54	63	60	70	46	58	73	58	58	73	73	74	74	63	70	73	69	78	69	73	71	58	56	2052
	EVAP	0.35	0.34	0.39	0.36	0.38	0.24	0.30	0.39	0.30	0.35	0.20	0.39	0.28	0.27	0.36	0.29	0.29	0.30	0.30	0.30	0.34	0.24	0.30	0.30	0.30	0.30	0.22	0.25	0.31	0.30	0.20	9.44
07	MAX	94	94	93	90	88	85	87	88	89	88	87	87	88	88	87	84	85	86	86	82	77	79	75	79	81	78	-	-	-	-	-	85.7
	MIN	63	64	53	60	59	59	57	56	55	57	58	60	58	54	57	55	60	56	55	65	61	60	61	60	-	-	-	-	-	-	-	58.3
	EVAP	822	536	415	68	577	82	104	514	522	0	55	61	67	-	-	86	869	326	255	568	947	968	83	-	39	416	942	101	489	38	57	11079E
07	EVAP	0.75	0.75	0.75	0.90	0.83	0.90	0.92	0.71	0.73	0.75	0.63	0.45	0.75	-	-	0.90	0.86	0.56	0.57	0.76	0.80	0.70	0.12	0.30	0.75	0.58	0.62	0.50	0.30	0.78	0.69	20.96E
	MAX	111	109	109	114	115	104	104	104	-	108	101	87 ¹	105	-	-	104	99	104	107	107	108	102	104	104	110	109	105	106	102	103	-	-
	MIN	81	83	83	82	81	78	78	78	-	77	79	77	73	-	-	74	72	74	75	83	80	84	76	76	84	82	81	80	76	75	-	78.6

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			
							LOCAL STD TIME			
							TEMP	PRECIP	EVAP	SPECIAL SEE (NOTES)
CALIFORNIA										
ACAMPO 5NE	0010	05	SAN JOAQUIN	38 13	121 12W	87		08		H
ACTON ESCONDIDO FC261 R	0014	06	LOS ANGELES	34 30	118 16W	2833		08		H
ADIN RS	0029	02	MODOC	41 12	120 57W	4195		16		H
ALPINE	0136	06	SAN DIEGO	32 50	116 47W	1695	16	16		H
ALTADENA	0144	06	LOS ANGELES	34 11	118 8W	1127		07		H
ALTURAS	0161	02	MODOC	41 30	120 33W	4400	16	16		CH
AMBOY	0176	07	SAN BERNARDINO	34 34	115 45W	648	08	08		H
ANAHEIM //	0192	06	ORANGE	33 52	117 51W	335	16	16		H
ANGWIN PAC UNION COL #	0212	01	NAPA	38 34	122 26W	1715	17	17		CH
ANTIOCH PUMPING PLANT #3	0232	05	CONTRA COSTA	37 59	121 45W	60	08	08		H
ARVIN	0332	05	KERN	35 12	118 50W	450	08	08		H
ASH MTN	0343	05	TULARE	36 29	118 50W	1708	08	08		H
AUBERRY 2 NW	0379	05	FRESNO	37 6	119 31W	2090	17	17		H
AUBURN	0383	02	PLACER	38 54	121 5W	1292	07	07		H
BAKER	0436	07	SAN BERNARDINO	35 17	116 4W	962	08	08		H
BAKERSFIELD 5 NW	0444	05	KERN	35 25	119 3W	470	08	08		H
BAKERSFIELD AP R	0442	05	KERN	35 26	119 3W	489	24	24		HJ
BALCH PWR HOUSE	0449	05	FRESNO	36 55	119 5W	1720	16	16		CH
BARSTOW	0521	07	SAN BERNARDINO	34 54	117 1W	2220	09	09		H
BEN LOMOND #4	0673	04	SANTA CRUZ	37 5	122 5W	420	17	17		H
BERKELEY	0693	04	ALAMEDA	37 52	122 16W	310	08	24		H
BIG BAR 4 E	0738	01	TRINITY	40 44	123 12W	1253	07	07		H
BIG BEAR LAKE	0741	06	SAN BERNARDINO	34 15	116 54W	6760	16	16		H
BIG SUR STN	0790	04	MONTEREY	36 15	121 47W	200	15	15		CH
BIG TUJUNGA DAM FC46	0798	06	LOS ANGELES	34 17	118 12W	2076		24		H
BISHOP AP R	0822	07	INYO	37 22	118 21W	4102	24	24		HJ
BLUE CANYON NYACK AP //R	0897	02	PLACER	39 17	120 43W	5276	24	24		H
BLYTHE	0924	07	RIVERSIDE	33 37	114 36W	268	08	08		H
BLYTHE ASOS R	0927	07	RIVERSIDE	33 37	114 43W	395	24	24		H
BOCA	0931	03	NEVADA	39 23	120 6W	5575	08	08	08	H
BODIE CA ST HISTORIC PARK	0943	03	MONO	38 13	119 1W	8370	10	10		H
BORREGO DESERT PARK	0983	07	SAN DIEGO	33 14	116 25W	805	08	08		H
BRIDGEPORT	1072	03	MONO	38 15	119 14W	6470	08	08		H
BUCKHORN	1149	02	SHASTA	40 52	121 51W	3800		09		H
BUCKS CREEK	1159	02	PLUMAS	39 56	121 19W	1891		08		H
BURBANK VLY PUMP PLT	1194	06	LOS ANGELES	34 11	118 21W	655	07	07		CH
BURNEY	1214	02	SHASTA	40 53	121 39W	3198	07	07		H
BUTTONWILLOW	1244	05	KERN	35 24	119 28W	269	08	08		H
CACHUMA LAKE	1253	06	SANTA BARBARA	34 35	119 59W	795	09	09	09	H
CALISTOGA	1312	01	NAPA	38 36	122 36W	400	16	16		H
CALLAHAN	1316	01	SISKIYOU	41 19	122 48W	3185	17	17		H
CAMPO R	1424	06	SAN DIEGO	32 37	116 28W	2630	24	24		H
CARMEL VALLEY	1534	04	MONTEREY	36 29	121 43W	480	16	16		H
CEDARVILLE //	1614	03	MODOC	41 32	120 11W	4695	07	07		H
CHESTER	1700	02	PLUMAS	40 18	121 15W	4530	08	08		H
CHICO UNIV FARM	1715	02	BUTTE	39 41	121 49W	185	08	08		CH
CHIRIACO SUMMIT	1738	07	RIVERSIDE	33 40	115 43W	1706	07	07		H
CHULA VISTA	1758	06	SAN DIEGO	32 38	117 5W	56	16	16		H
CLEARLAKE 4 SE	1806	02	LAKE	38 55	122 34W	1349	08	08		H
CLOVERDALE	1838	01	SONOMA	38 48	123 1W	330	16	16		H
COALINGA	1864	05	FRESNO	36 8	120 22W	670	08	16		CH
COLEMAN FISHERIES STN	1907	02	SHASTA	40 24	122 9W	420		08		H
COLFAX	1912	02	PLACER	39 5	120 57W	2380	16	16		H
COLGATE PH	1916	02	YUBA	39 20	121 12W	595		16		H
CONCORD BUCHANAN FLD R	1964	04	CONTRA COSTA	37 60	122 3W	18	24	24		H
CONCORD WWTP	1967	04	CONTRA COSTA	37 59	122 4W	40	16	16		H
COPCO #1 DAM	1990	01	SISKIYOU	41 59	122 20W	2703		08		H
CORCORAN IRRIG DIST	2012	05	KINGS	36 6	119 35W	200	17	17		CH
COVELO	2081	01	MENDOCINO	39 49	123 15W	1413	17	17		H
COVINA CITY YRD FC387B	2090	06	LOS ANGELES	34 6	117 53W	607		08		H
CRESCENT CITY 3 NNW	2147	01	DEL NORTE	41 48	124 13W	43	17	17		H
CRYSTAL LAKE FC238C	2198	06	LOS ANGELES	34 19	117 51W	5345		24		H
CULVER CITY #	2214	06	LOS ANGELES	34 0	118 25W	92	16	16		H
CUYAMACA	2239	06	SAN DIEGO	32 59	116 35W	4640	08	08		CH
DAGGETT AP R	2257	07	SAN BERNARDINO	34 51	116 47W	1917	24	24		H

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	LATITUDE	LONGITUDE	ELEVATION (IN FEET)	OBSERVATION TIME AND TABLES			
							LOCAL STD TIME			
							TEMP	PRECIP	EVAP	SPECIAL SEE (NOTES)
DAVIS 2 WSW EXP FARM	2294	02	YOLO	38 32	121 47W	60	08	08	08	GCH
DEATH VALLEY	2319	07	INYO	36 28	116 52W	-194	08	08	08	H
DEEP CANYON LAB	2327	07	RIVERSIDE	33 39	116 23W	1200		08		H
DELANO	2346	05	KERN	35 46	119 16W	302		08		H
DESERT CTR 2 NNE	2410	07	RIVERSIDE	33 44	115 24W	747	16	16		H
DONNER MEM SP	2467	03	NEVADA	39 19	120 14W	5937	08	08		H
DOYLE	2504	03	LASSEN	40 1	120 6W	4240		07		H
DOYLE 4 SSE	2506	03	LASSEN	39 58	120 5W	4390	18	18		H
DUNSMUIR TRTMNT PLT	2574	02	SISKIYOU	41 11	122 16W	2170	07	07		H
EAGLE MTN	2598	07	RIVERSIDE	33 49	115 27W	973	07	07		H
EL CAJON	2706	06	SAN DIEGO	32 49	116 59W	405	16	16		H
EL CAPITAN DAM	2709	06	SAN DIEGO	32 53	116 49W	600	07	07		H
EL CENTRO 2 SSW	2713	07	IMPERIAL	32 46	115 34W	-30	08	08		H
ELSINORE	2805	06	RIVERSIDE	33 40	117 20W	1285	17	17		H
ESCONDIDO #2	2863	06	SAN DIEGO	33 7	117 5W	600	16	16		H
EUREKA WFO WOODLEY IS	2910	01	HUMBOLDT	40 49	124 10W	20	24	24		CHJ
EXCHEQUER DAM	2920	05	MARIPOSA	37 35	120 16W	442		08		H
FAIRFIELD	2934	02	SOLANO	38 16	122 4W	40	08	08		H
FAIRMONT	2941	07	LOS ANGELES	34 42	118 26W	3060	06	06		H
FALL RIVER MILLS	2964	02	SHASTA	41 0	121 26W	3300		10		H
FIDDLETOWN DEXTER RCH	3038	05	AMADOR	38 31	120 42W	2160		08		CH
FIVE POINTS 5 SSW	3083	05	FRESNO	36 22	120 9W	285	17	17		H
FORESTHILL RANGER STATION	3134	02	PLACER	39 1	120 51W	3015		08		H
FREMONT	3244	04	ALAMEDA	37 33	122 1W	38	16	16		H
FRESNO 5 NE	3256	05	FRESNO	36 45	119 42W	328	08	08		H
FRESNO YOSEMITE INT'L R	3257	05	FRESNO	36 47	119 43W	333	24	24		HJ
FRIANT GOVERNMENT CAMP	3261	05	FRESNO	36 60	119 42W	410	08	08	08	H
FT BIDWELL	3157	03	MODOC	41 52	120 9W	4739	17	17		H
FT BRAGG 5 N	3161	01	MENDOCINO	39 31	123 45W	123	16	16		CH
FT JONES RS	3182	01	SISKIYOU	41 36	122 51W	2725	08	08		CH
FT ROSS	3191	01	SONOMA	38 31	123 15W	112	08	08		H
GASQUET RS	3357	01	DEL NORTE	41 51	123 58W	387		08		CH
GEORGETOWN RS	3384	02	EL DORADO	38 56	120 48W	3001	08	08		CH
GETTY CTR	3392	06	LOS ANGELES	34 5	118 29W	1117	24	24		H
GIBRALTAR DAM NO 2	3402	06	SANTA BARBARA	34 31	119 41W	1558		08		CH
GILROY	3417	04	SANTA CLARA	37 0	121 34W	194	09	09		H
GLENNVILLE	3463	05	KERN	35 44	118 42W	3140	08	08		H
GOLD RUN 2 SW	3491	02	PLACER	39 10	120 51W	3320		08		H
GRANT GROVE	3551	05	TULARE	36 44	118 58W	6600	08	08		H
GRASS VALLEY #2	3573	02	NEVADA	39 12	121 4W	2400	08	08		CH
GRATON	3578	01	SONOMA	38 26	122 52W	200	08	08		H
GROVELAND 2	3669	05	TUOLUMNE	37 51	120 14W	2800	07	07		CH
HALF MOON BAY	3714	04	SAN MATEO	37 28	122 27W	27	16	16		H
HANFORD 1 S	3747	05	KINGS	36 19	119 38W	237	08	08		H
HAPPY CAMP RS	3761	01	SISKIYOU	41 48	123 23W	1120	08	08		CH
HARRY L ENGLEBRIGHT DM	3800	02	NEVADA	39 14	121 16W	800		07		H
HAT CREEK	3824	02	SHASTA	40 56	121 33W	3015	08	08		H
HAYFIELD PUMPING PLT	3855	07	RIVERSIDE	33 42	115 38W	1370	06	06		H
HAYWARD AIR TERMINAL R	3861	04	ALAMEDA	37 39	122 7W	43	24	24		H
HEARST CASTLE	3882	04	SAN LUIS OBISPO	35 41	121 10W	1526	16	16		H
HEMET	3896	06	RIVERSIDE	33 44	116 54W	1811	16	16		H
HENSHAW DAM	3914	06	SAN DIEGO	33 14	116 46W	2700	07	07		H
HOLLISTER 2	4025	04	SAN BENITO	36 51	121 25W	275	24	08		CH
IDYLLWILD FIRE DEPT	4211	06	RIVERSIDE	33 45	116 42W	5380	16	16		H
IMPERIAL //	4223	07	IMPERIAL	32 51	115 34W	-64	24	24		H
INDEPENDENCE	4232	07	INYO	36 48	118 12W	3950	24	07		CH
INDIO FIRE STN	4259	07	RIVERSIDE	33 43	116 13W	-21	16	16		H
IRON MTN	4297	07	SAN BERNARDINO	34 9	115 7W	922	07	07		H
IRVINE RCH	4303	06	ORANGE	33 43	117 43W	540	07	07		H
JESS VALLEY	4374	02	MODOC	41 16	120 18W	5400	06	06		H
JOHNSON VALLEY	4394	07	SAN BERNARDINO	34 22	116 32W	3167	08	08		H
JOSHUA TREE	4405	07	SAN BERNARDINO	34 9	116 16W	2563	07	07		H
JULIAN CDF	4412	06	SAN DIEGO	33 5	116 36W	4215	07	07		H
JUNCAL DAM	4422	06	SANTA BARBARA	34 29	119 30W	2260		08		H
KELSEY 1 N	4484	02	EL DORADO	38 49	120 49W	2000		07		H
KENTFIELD	4500	01	MARIN	37 57	122 33W	145	16	16		H

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	LATITUDE	LONGITUDE	ELEVATION (IN FEET)	OBSERVATION TIME AND TABLES			
							LOCAL STD TIME			
							TEMP	PRECIP	EVAP	SPECIAL SEE (NOTES)
KERN RIVER PH 3	4523	05	KERN	35 47	118 26W	2703	08	08		H
KETTLEMAN CITY	4534	05	KINGS	36 0	119 58W	240	08	08		H
KING CITY	4555	04	MONTEREY	36 12	121 8W	320	16	16		H
LAKE SOLANO	4712	02	SOLANO	38 30	122 0W	165	08	08	08	CH
LAKESIDE 2 E	4710	06	SAN DIEGO	32 51	116 54W	690		08		H
LANCASTER ATC R	4749	07	LOS ANGELES	34 44	118 13W	2338	24	24		H
LAVA BEDS NM	4838	01	SISKIYOU	41 42	121 30W	4770	09	09		H
LEBEC	4863	05	KERN	34 50	118 52W	3585		08		H
LEE VINING	4881	07	MONO	37 57	119 7W	6797	09	09		H
LEMON COVE	4890	05	TULARE	36 23	119 2W	513	08	08		H
LINDSAY	4957	05	TULARE	36 12	119 3W	435	08	08		H
LIVERMORE	4997	04	ALAMEDA	37 42	121 46W	480	18	18		H
LIVERMORE MUNI AP R	4995	04	ALAMEDA	37 42	121 49W	393	24	24		H
LODGEPOLE	5026	05	TULARE	36 36	118 44W	6735	08	08		H
LODI	5032	05	SAN JOAQUIN	38 6	121 17W	40	17	17		H
LOMPOC	5064	06	SANTA BARBARA	34 39	120 27W	75	16	16		H
LONG BCH DAUGHERTY AP R	5085	06	LOS ANGELES	33 49	118 9W	31	24	24		HJ
LOS ANGELES DWTN USC R	5115	06	LOS ANGELES	34 1	118 17W	179	24	24		HJ
LOS ANGELES INTL AP R	5114	06	LOS ANGELES	33 56	118 23W	97	24	24		HJ
LOS BANOS	5118	05	MERCED	37 3	120 52W	120	08	08		H
LOS BANOS ARBURUA RCH	5119	05	MERCED	36 52	120 56W	843		17		H
LOS GATOS	5123	04	SANTA CLARA	37 14	121 58W	365	17	17		H
MADERA	5233	05	MADERA	36 57	120 2W	270	08	08		H
MAMMOTH LAKES R.S.	5280	07	MONO	37 39	118 58W	7804	08	08		H
MANZANITA LAKE	5311	02	SHASTA	40 32	121 35W	5750	08	08		H
MARKLEY COVE	5360	02	NAPA	38 29	122 7W	480	08	08	08	H
MARTINEZ WTP	5378	04	CONTRA COSTA	38 1	122 7W	40	08	08		H
MARYSVILLE AP (ASOS) //R	5388	02	YUBA	39 6	121 34W	62	24	24		H
MC CLOUD	5449	02	SISKIYOU	41 15	122 8W	3280	08	08		H
MECCA FIRE STN	5502	07	RIVERSIDE	33 34	116 5W	-180	17	17		H
MERCED	5532	05	MERCED	37 17	120 31W	153	08	08		H
MIDDLETOWN 4SE	5598	02	LAKE	38 44	122 33W	1118		07		H
MINERAL	5679	02	TEHAMA	40 21	121 37W	4875	08	08		CH
MODESTO AP //R	5738	05	STANISLAUS	37 37	120 57W	73	24	24		H
MOJAVE	5756	07	KERN	35 3	118 10W	2735	08	08		CH
MONTEREY	5795	04	MONTEREY	36 35	121 55W	385	18	18		H
MONTEREY WFO	5802	04	MONTEREY	36 36	121 51W	122	24	24		CH
MORONGO VALLEY NORTH	5860	07	SAN BERNARDINO	34 5	116 34W	3145	06	06		H
MORRO BAY FIRE DEPT	5866	04	SAN LUIS OBISPO	35 22	120 51W	115	08	08		H
MOUNT HEBRON RANGER STN	5941	01	SISKIYOU	41 47	122 3W	4250	16	16		H
MT DIABLO JUNCTION	5915	04	CONTRA COSTA	37 53	121 56W	2170	08	08		H
MT HAMILTON	5933	04	SANTA CLARA	37 21	121 39W	4206	16	16		H
MT LAGUNA #3	5968	07	SAN DIEGO	32 52	116 25W	5920	16	16		H
MT SHASTA	5983	02	SISKIYOU	41 19	122 18W	3590	16	16		CH
MUIR WOODS	6027	01	MARIN	37 54	122 34W	220		14		H
NAPA CO AP R	6066	04	NAPA	38 13	122 17W	14	24	24		H
NAPA STATE HOSPITAL	6074	01	NAPA	38 17	122 16W	35	16	16		H
NEEDLES AP R	6118	07	SAN BERNARDINO	34 46	114 37W	890	24	24		H
NEVADA CITY	6136	02	NEVADA	39 15	121 0W	2781	07	07		H
NEW CUYAMA FIRE STN	6154	06	SANTA BARBARA	34 57	119 41W	2160	17	08		CH
NEW MELONES DAM HQ	6174	05	TUOLUMNE	38 0	120 29W	960	08	08	08	CH
NEWARK	6144	04	ALAMEDA	37 31	122 2W	10	08	08		H
NEWHALL 5NW	6161	06	LOS ANGELES	34 24	118 36W	1765	24	24		H
NEWMAN	6168	05	STANISLAUS	37 17	121 1W	90	17	17		H
NEWPORT BEACH HARBOR	6175	06	ORANGE	33 36	117 53W	10	17	17		H
NICOLAUS 2	6194	02	SUTTER	38 56	121 33W	43		08		H
NILAND	6197	07	IMPERIAL	33 17	115 31W	-60		08		H
NORTH FORK RS	6252	05	MADERA	37 14	119 31W	2645	08	08		H
OAK KNOLL W C	6328	01	SISKIYOU	41 50	122 51W	1980		08		H
OAKLAND MUSEUM	6336	04	ALAMEDA	37 48	122 16W	30	24	24		H
OCCIDENTAL	6370	01	SONOMA	38 23	122 58W	865	17	17		H
OCEANSIDE MARINA	6377	06	SAN DIEGO	33 13	117 24W	10	16	16		H
OCOTILLO WELLS 2W	6386	07	SAN DIEGO	33 9	116 10W	390		15		H
OJAI	6399	06	VENTURA	34 27	119 14W	745	24	08		H
ORICK PRAIRIE CREEK PK	6498	01	HUMBOLDT	41 22	124 1W	160	08	08		H
ORLAND	6506	02	GLENN	39 45	122 12W	254	08	08		H

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	LATITUDE	LONGITUDE	ELEVATION (IN FEET)	OBSERVATION TIME AND TABLES			
							LOCAL STD TIME			
							TEMP	PRECIP	EVAP	SPECIAL SEE (NOTES)
ORLEANS	6508	01	HUMBOLDT	41 19	123 32W	403	17	17		H
OROVILLE	6521	02	BUTTE	39 31	121 33W	171	07	07		CH
OXNARD WFO	6572	06	VENTURA	34 12	119 8W	52		24		H
PACIFIC HOUSE	6597	02	EL DORADO	38 45	120 30W	3450		07		H
PACOIMA DAM FC33A-E	6602	06	LOS ANGELES	34 20	118 24W	1550		08		H
PALM SPRINGS R	6635	07	RIVERSIDE	33 50	116 31W	425	24	24		H
PALMDALE	6624	07	LOS ANGELES	34 35	118 6W	2612	17	17		CH
PALO ALTO	6646	04	SANTA CLARA	37 27	122 8W	25	08	08		H
PALOMAR MTN OBSVTRY	6657	06	SAN DIEGO	33 23	116 50W	5550	16	16		H
PALOS VERDES ES FC43D	6663	06	LOS ANGELES	33 48	118 23W	220		07		H
PANOCHE 2 W	6675	05	SAN BENITO	36 36	120 53W	1400		17		H
PARADISE	6685	02	BUTTE	39 45	121 37W	1750	08	08		H
PARKER RSVR	6699	07	SAN BERNARDINO	34 17	114 10W	738	07	07		H
PASADENA	6719	06	LOS ANGELES	34 9	118 9W	864	16	16		H
PASO ROBLES	6730	04	SAN LUIS OBISPO	35 38	120 41W	730	07	07		CH
PASO ROBLES MUNI AP R	6742	04	SAN LUIS OBISPO	35 40	120 38W	810	24	24		H
PEARBLOSSOM	6773	07	LOS ANGELES	34 30	117 54W	3101	17	17		H
PETALUMA AIRPORT	6826	01	SONOMA	38 15	122 36W	20	16	16		CH
PINNACLES NM	6926	04	SAN BENITO	36 29	121 11W	1307	09	09		H
PIRU 2 ESE	6940	06	VENTURA	34 24	118 45W	712		07		H
PIT RIVER PH 5	6946	02	SHASTA	40 59	121 59W	1458		17		H
PLACERVILLE 3 ENE	6961	02	EL DORADO	38 47	120 45W	2658	08	08		H
PORTOLA	7085	02	PLUMAS	39 48	120 28W	4850	08	08		CH
POTTER VALLEY P H	7109	01	MENDOCINO	39 22	123 8W	1018	16	16		H
POWAY VALLEY	7111	06	SAN DIEGO	33 1	117 2W	648		16		H
QUINCY	7195	02	PLUMAS	39 56	120 57W	3420	07	07		H
RANDBURG	7253	07	KERN	35 22	117 39W	3570	08	08		H
RED BLUFF MUNI AP //R	7292	02	TEHAMA	40 9	122 15W	353	24	24		H
REDDING AP R	7304	02	SHASTA	40 31	122 18W	497	24	24		HJ
REDLANDS	7306	06	SAN BERNARDINO	34 3	117 11W	1318	14	14		H
REDWOOD CITY	7339	04	SAN MATEO	37 29	122 14W	31	24	24		H
RICHMOND	7414	04	CONTRA COSTA	37 55	122 23W	20	16	16		H
RIVERSIDE FIRE STN 3	7470	06	RIVERSIDE	33 57	117 23W	840	17	17		H
SACRAMENTO 5ESE R	7633	02	SACRAMENTO	38 33	121 25W	38	24	24		H
SACRAMENTO AP ASOS //R	7630	02	SACRAMENTO	38 30	121 30W	15	24	24		HJ
SAINT HELENA	7643	01	NAPA	38 30	122 28W	225	08	08		H
SALINAS #2	7668	04	MONTEREY	36 40	121 40W	45	16	16		H
SALINAS AP R	7669	04	MONTEREY	36 40	121 36W	74	24	24		H
SALINAS DAM	7672	04	SAN LUIS OBISPO	35 20	120 30W	1392		08		H
SALSIPUEDES GAGING STN	7681	06	SANTA BARBARA	34 34	120 24W	264		08		H
SAN CLEMENTE DAM	7731	04	MONTEREY	36 26	121 43W	600		08		H
SAN DIEGO SEAWORLD	7741	06	SAN DIEGO	32 46	117 14W	15	16	16		H
SAN DIEGO WSO AP R	7740	06	SAN DIEGO	32 44	117 11W	15	24	24		HJ
SAN FRANCISCO DWTN R	7772	04	SAN FRANCISCO	37 46	122 26W	150	24	24		HJ
SAN FRANCISCO INTL AP R	7769	04	SAN MATEO	37 37	122 22W	8	24	24		HJ
SAN FRANCISCO OCEANS D	7767	04	SAN FRANCISCO	37 44	122 30W	8	17	24		H
SAN GABRIEL CANYON PH	7776	06	LOS ANGELES	34 9	117 54W	744		17		H
SAN GABRIEL DM FC425BE R	7779	06	LOS ANGELES	34 12	117 52W	1481		24		H
SAN JACINTO RS	7813	06	RIVERSIDE	33 47	116 57W	1560	17	08		H
SAN JOSE R	7821	04	SANTA CLARA	37 22	121 55W	51	24	24		H
SAN LUIS OBISPO POLY U	7851	04	SAN LUIS OBISPO	35 18	120 40W	308	16	16		CH
SAN RAFAEL CIVIC CTR	7880	01	MARIN	37 60	122 32W	120	24	24		H
SANDBERG R	7735	06	LOS ANGELES	34 45	118 43W	4510	24	24		H
SANTA ANA FIRE STN #	7888	06	ORANGE	33 45	117 52W	135	16	16		H
SANTA BARBARA #	7902	06	SANTA BARBARA	34 25	119 41W	5	16	16		CH
SANTA BARBARA MUNI AP R	7905	06	SANTA BARBARA	34 26	119 51W	9	24	24		H
SANTA CRUZ	7916	04	SANTA CRUZ	36 59	121 59W	130	17	17		H
SANTA MARGARITA BOOST	7933	04	SAN LUIS OBISPO	35 22	120 38W	1148		08		H
SANTA MARIA PUBLIC AP R	7946	06	SANTA BARBARA	34 54	120 27W	242	24	24		HJ
SANTA ROSA SONOMA CO AP R	7971	04	SONOMA	38 30	122 49W	114	24	24		H
SAUGUS PWR PLT 1	8014	06	LOS ANGELES	34 35	118 27W	2089		14		H
SCOTIA	8045	01	HUMBOLDT	40 29	124 6W	136	16	16		H
SHAFTER 6E	8122	05	KERN	35 29	119 9W	404	08	08		H
SHASTA DAM	8135	02	SHASTA	40 43	122 25W	1075	08	08	08	CH
SIERRAVILLE RS	8218	02	SIERRA	39 35	120 22W	4975	08	08		CH
SKYLINE RIDGE PRESERVE	8273	04	SAN MATEO	37 19	122 11W	2270	24	24		H

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	LATITUDE	LONGITUDE	ELEVATION (IN FEET)	OBSERVATION TIME AND TABLES			
							LOCAL STD TIME			
							TEMP	PRECIP	EVAP	SPECIAL SEE (NOTES)
SO ENTR YOSEMITE NP	8380	05	MARIPOSA	37 30	119 38W	5047	08	08		H
SONOMA	8351	01	SONOMA	38 18	122 28W	97	16	16		H
SONORA	8353	05	TUOLUMNE	37 58	120 23W	1675	07	07		H
SOUTH LAKE TAHOE AP //R	8762	03	EL DORADO	38 54	119 60W	6314	24	24		H
STOCKTON AP //R	8558	05	SAN JOAQUIN	37 53	121 14W	26	24	24		HJ
STOCKTON FIRE STA 4	8560	05	SAN JOAQUIN	37 60	121 19W	12	08	08		H
STONY GORGE RSVR	8587	02	GLENN	39 35	122 32W	800	08	08		CH
STRAWBERRY VALLEY	8606	02	YUBA	39 34	121 6W	3808	08	08		H
SUSANVILLE 2SW	8702	03	LASSEN	40 25	120 40W	4212	09	09		H
SUTTER HILL CDF	8713	05	AMADOR	38 23	120 48W	1586	08	08		H
TAHOE CITY	8758	03	PLACER	39 10	120 9W	6230	08	08		H
TAHOMA	8760	03	EL DORADO	39 4	120 8W	6315	07	07		H
TEHACHAPI 4 SE	8829	05	KERN	35 6	118 25W	4220	08	08		H
TEJON RANCHO	8839	05	KERN	35 1	118 45W	1425	17	17		H
THREE RVRS EDISON PH 1	8917	05	TULARE	36 28	118 52W	1140	15	15		CH
TOPANGA PATROL FC-6	8967	06	LOS ANGELES	34 5	118 36W	745		24		H
TORRANCE AP	8973	06	LOS ANGELES	33 48	118 21W	90	16	16		H
TRACY CARBONA	8999	05	SAN JOAQUIN	37 41	121 21W	135	07	07		H
TRACY PUMPING PLT	9001	05	ALAMEDA	37 48	121 35W	61	09	09	09	H
TRINITY RIVER HATCHERY	9026	01	TRINITY	40 44	122 48W	1861	08	08	08	H
TRONA	9035	07	SAN BERNARDINO	35 46	117 23W	1695	08	08		H
TRUCKEE-TAHOE AP DIST	9040	03	NEVADA	39 19	120 9W	5900	06	06		H
TULELAKE	9053	01	SISKIYOU	41 58	121 28W	4035	16	16		CH
TWENTYNINE PALMS	9099	07	SAN BERNARDINO	34 8	116 2W	1975	15	15		H
TWENTYNINE PALMS 12E	9102	07	SAN BERNARDINO	34 7	115 51W	1376	09	09		H
TWITCHELL DAM	9111	06	SANTA BARBARA	34 59	120 19W	582	16	16	16	H
U C L A #	9152	06	LOS ANGELES	34 4	118 27W	430	16	16		H
UKIAH	9122	01	MENDOCINO	39 9	123 13W	636	08	08		H
UKIAH 4 WSW	9124	01	MENDOCINO	39 8	123 16W	1823		08		H
UPPER SAN LEANDRO FILTERS	9185	04	ALAMEDA	37 46	122 10W	394		06		H
VACAVILLE NUT TREE AP ASOS R	9203	02	SOLANO	38 23	121 57W	109	24	24		H
VERDI 2W	9298	03	SIERRA	39 31	120 2W	5429	09	09		H
VICTORVILLE PUMP PT	9325	07	SAN BERNARDINO	34 32	117 18W	2858	16	16		H
VINTON	9351	02	PLUMAS	39 48	120 11W	4950	08	08		H
VISALIA	9367	05	TULARE	36 20	119 18W	325	08	08		H
VISTA 2 NNE	9378	06	SAN DIEGO	33 14	117 14W	510	16	16		H
VOLTA PH	9390	02	SHASTA	40 27	121 52W	2220		16		CH
WASCO	9452	05	KERN	35 35	119 21W	291	08	08		H
WATSONVILLE WTR WKS	9473	04	SANTA CRUZ	36 56	121 46W	95	08	08		H
WEAVERVILLE	9490	01	TRINITY	40 43	122 56W	1968	17	17		CH
WEST POINT	9582	05	CALAVERAS	38 23	120 33W	2775		16		H
WHISKEYTOWN RSVR	9621	02	SHASTA	40 37	122 32W	1295	08	08	08	H
WHITTIER CY YD FC106C	9660	06	LOS ANGELES	33 59	118 1W	446		17		H
WILLOW CREEK 1 NW	9694	01	HUMBOLDT	40 57	123 38W	464	16	16		H
WILLOWS 6 W	9699	02	GLENN	39 31	122 18W	233	16	16		H
WINTERS	9742	02	YOLO	38 32	121 59W	135	09	09		H
WOODLAND 1 WNW	9781	02	YOLO	38 41	121 48W	69	08	08		H
WOODLAND HLS PIERCE CL	9785	06	LOS ANGELES	34 11	118 34W	790	16	16		H
WOODSIDE FIRE STN 1	9792	04	SAN MATEO	37 26	122 15W	380	17	17		H
YOSEMITE PARK HQ	9855	05	MARIPOSA	37 45	119 35W	4018	08	08		CH
YREKA	9866	01	SISKIYOU	41 42	122 38W	2625	08	08		H
YUCCA MESA	9884	07	SAN BERNARDINO	34 13	116 24W	3445		08		H
YUCCA VALLEY	9888	07	SAN BERNARDINO	34 8	116 23W	3249	08	08		H

REFERENCE NOTES

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 temperature and/or precipitation. Station Precipitation totals flagged with an 'F' or 'M' are excluded from the Divisional Average calculations of precipitation. Stations with monthly Temperature averages flagged with an 'F' or 'M' are included in the Divisional Average if there are no more than 9 flagged or missing daily values in the month, else they are excluded from the divisional average for temperature.

NORMALS: The average value of the meteorological element over a time period. Effective 1 January 2012, the averaging period is 1981 to 2010. 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 flag precipitation data that are spatially inconsistent, exceed climatological limits, or are inconsistent with prevailing weather patterns.

TEMPERATURE: Original temperature values are given in the "Daily Temperature" table. 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

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.

VAR Observation time varies.

SR Observation time near sunrise.

SS Observation time near sunset.

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

- No record. Data not recorded or not received in time for publication.

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

* Rain gage not read. Precipitation is included in the amount following the asterisks.

Time distribution may not be known. A * preceding the monthly total indicates precipitation amount is being carried forward to next month's total, and may include amounts from the previous month(s).

a As a subscript, indicates accumulated total.

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 Divisional Departure from normals are computed using 1971-2000 normals.

E Normalized HDD/CDD Calculation. E is appended to the HDD/CDD Calculation when 1-9 individual daily TMAX and/or TMIN values are missing and a Normalized HDD/CDD Calculation is provided. M appears alone if 10 or more daily values are missing.

F Monthly calculation flagged value. F is appended to average and/or total values computed which exclude one or more daily data values that have been flagged by the GHCN-Daily Dataset

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).

N Indicates snow fall or Snowdepth totals are computed with one or more missing days.

R Amounts from recording rain gage.

T Trace. An amount too small to measure.

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 digitally.

Effective with the January 2011 Data-Month, COOP Observer Names are no longer included in the Monthly and Annual Climatological Data Publications. This information is not published to ensure the privacy of personal information pursuant to Section 208 of the E-Government Act of 2002 (44 USC 3601).

As of the 2011 Data-Year, Station and Climate Division Maps are no longer being included in the CD Publications. NCDC's Product Development Branch provides updated Station Maps for various data networks via the Historical Observing Metadata Repository: <http://www.ncdc.noaa.gov/homr>.

The GHCN-Daily Quality Control Flags shown below are displayed as superscripts with the data. For more Information on Global Historical Climatology Network - Daily and flags, see: <http://www.ncdc.noaa.gov/oa/climate/ghcn-daily/> and Comprehensive Automated Quality Assurance of Daily Surface Observations. Durre, Imke, Matthew J. Menne, Byron E. Gleason, Tamara G. Houston, Russell S. Vose, 2010: J. Appl. Meteor. Climatol., 49, 1615-1633. doi: 10.1175/2010JAMC2375.1

Blank = Passed All checks

D = failed duplicate check

G = failed gap check

I = failed internal consistency check

K = failed streak/frequent-value check

L = failed check on length of multiday period

M = failed megaconsistency check

N = failed naught check

O = failed climatological outlier check

R = failed lagged range check

S = failed spatial consistency check

T = failed temporal consistency check

W = temperature too warm for snow

X = failed bounds check

Z = flagged as a result of an official Datzilla investigation

Beginning with the January 2013 CD Publication, monthly mean temperature calculations have changed to the National Data Stewardship Team standard. Monthly maximum and minimum temperatures are not rounded until after the monthly mean temperature is calculated. This is the most accurate outcome, but may be slightly different from the mean derived from rounded monthly maximum and minimum.

Processing Updates and Errata: The 2011 CD Publications were reproduced in May 2013. This update included the addition of late reports and corrections based on additional investigations of reported data issues through NCDC's Datzilla system. In addition, divisional averages for precipitation were recalculated using the method described in DIVISIONS above. Previous editions of the 2011 Publications included all precipitation stations regardless of missing data in the calculation of divisional averages. HDD/CDD values were recalculated to match the legacy method of calculation (truncation of monthly HDD/CDD values instead of rounding).

NOAA\National Climatic Data Center
Attn: User Engagement & Services Branch
151 Patton Avenue
Asheville, NC 28801-5001

Customer Services Number: (828) 271-4800, option 2
TDD : (828) 271-4010
Fax number: (828) 271-4876

NCDC now offers free online access to the *Climatological Data* publication.
Go to : www.ncdc.noaa.gov and choose Most Popular.