

Public Information Statement

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NATIONAL WEATHER SERVICE LOS ANGELES/OXNARD CA
345 PM PDT TUE AUG 5 2014

...SOUTHWESTERN CALIFORNIA WEATHER SUMMARY FOR JULY 2014...

MEASURABLE RAINFALL WAS REPORTED IN SOME PARTS OF THE FORECAST AREA ON JUST A COUPLE OF DAYS IN JULY 2014. AS IS TYPICAL FOR JULY IN SOUTHERN CALIFORNIA...WHAT MEASURABLE RAIN DID FALL OCCURRED MOSTLY IN THE FORM OF SCATTERED SHOWERS AND ISOLATED THUNDERSTORMS...OR FROM SOME DRIZZLE IN COASTAL AREAS.

TEMPERATURES FOR JULY 2014 GENERALLY AVERAGED 3 TO 5 DEGREES ABOVE NORMAL ACROSS MOST OF THE REGION. DAYS WITH EXCESSIVE HEAT WERE NOT THAT PLENTIFUL...BUT TEMPERATURES WERE ABOVE NORMAL IN MOST AREAS ON MOST DAYS DURING THE MONTH...LARGELY DUE TO HIGH OVERNIGHT MINIMA. SEVERAL LOCATIONS NEAR THE IMMEDIATE COAST HAD ONE OF THE WARMEST IF NOT THE WARMEST JULY ON RECORD. TABLES SHOWING AVERAGE MONTHLY HIGH TEMPERATURE...AVERAGE MONTHLY LOW TEMPERATURES AND AVERAGE MONTHLY TEMPERATURES FOR SELECTED LOCATIONS AND THEIR RANKING ARE LISTED BELOW.

DAILY TEMPERATURE RECORDS ARE LISTED AT THE END OF THIS STATEMENT. SOME OF THE MORE SIGNIFICANT WEATHER EVENTS OF THE MONTH ARE LISTED IMMEDIATELY BELOW.

DURING THE AFTERNOON HOURS ON THE 4TH AND THE 5TH...A FEW THUNDERSTORMS DEVELOPED ACROSS THE EASTERN SAN GABRIEL MOUNTAINS ADJACENT PORTIONS OF THE ANTELOPE VALLEY. THESE STORMS PRODUCED SOME LOCALLY HEAVY RAIN.

ON THE 14TH...SPRINKLES AND ISOLATED LIGHT SHOWERS FROM A DYING AREA OF THUNDERSTORMS IN ARIZONA AFFECTED PORTIONS OF THE REGION. LONG BEACH AIRPORT REPORTED 0.01 INCHES OF RAIN...SETTING A RECORD FOR THE DATE. THE PREVIOUS RECORD WAS A TRACE SET IN BOTH 1974 AND 2011. AT SANTA BARBARA AIRPORT AND SANTA MARIA AIRPORT...TRACES OF RAIN WERE REPORTED...TYING RECORDS FOR THE DATE. AT BURBANK AIRPORT...THE TRACE OF THE RAIN RECORDED SET AT DAILY RECORD...AS NO RAIN HAD EVEN BEEN RECEIVED ON THAT DATE.

ON THE 15TH...ISOLATED SHOWERS AND THUNDERSTORMS AFFECTED THE CUYAMA VALLEY AND SOUTHEAST PORTIONS OF THE SAN LUIS OBISPO COUNTY MOUNTAINS...BUT NO MEASURABLE RAIN WAS OBSERVED IN ANY RAIN GAUGE.

ON THE 19TH...A FEW SPRINKLES FELL ACROSS THE REGION AS SOME MID LEVEL MOISTURE PUSHED INTO SOUTHWESTERN CALIFORNIA FROM THE SOUTHEAST. TRACES OF RAIN AT DOWNTOWN LOS ANGELES...CAMARILLO AIRPORT...NWS OXNARD...SANTA BARBARA AIRPORT AND LANCASTER AIRPORT ALL TIED RECORDS FOR THE DATE.

DURING THE EARLY MORNING OF THE 20TH...A WEAK UPPER LOW DRIFTED INTO VENTURA COUNTY. THIS BROUGHT A FEW SPRINKLES AND LIGHT SHOWERS TO THE REGION...WITH LOCAL RAINFALL UP TO A FEW HUNDREDTHS OF AN INCH. TRACES OF RAIN RECEIVED AT SANDBERG...NWS OXNARD...SANTA BARBARA AIRPORT AND PASO ROBLES AIRPORT ALL TIED THE DAILY RECORD.

DURING THE AFTERNOON HOURS OF THE 20TH...A THUNDERSTORM DEVELOPED NEAR MOUNT PINOS. RADAR ESTIMATED RAINFALL RATES OVER ONE INCH PER HOUR WITH THIS STORM.

ON THE 23RD...GUSTY NORTHWEST TO NORTH WINDS AFFECTED THE SANTA YNEZ MOUNTAINS...AND PORTIONS OF THE SOUTH COAST OF SANTA BARBARA COUNTY BELOW PASSES AND CANYONS. WIND GUSTS REACHED 55 MPH AT GAVIOTA AND 48 MPH AT LAS FLORES CANYON.

ON THE 27TH...SCATTERED SHOWERS AND THUNDERSTORMS DEVELOPED ACROSS THE LOS ANGELES COUNTY MOUNTAINS DURING THE LATE MORNING HOURS...BRINGING BRIEFLY HEAVY RAIN TO THE NORTHERN SLOPES OF THE SAN GABRIEL MOUNTAINS.

DURING THE EARLY AFTERNOON HOURS ON THE 27TH...A CLUSTER OF THUNDERSTORMS DEVELOPED ACROSS THE COASTAL WATERS FROM NEAR CATALINA ISLAND TO JUST WEST OF PALOS VERDES BETWEEN 1230 PM AND 100 PM PDT. THESE STORMS BROUGHT HEAVY RAIN TO PORTIONS OF CATALINA ISLAND. ONE PERSON WAS INJURED BY LIGHTNING NEAR THE CITY OF AVALON.

THESE STORMS DRIFTED NORTHWARD TOWARD THE WESTERN BEACHES OF LOS ANGELES COUNTY BETWEEN 100 PM AND 300 PM PDT. LIGHTNING STRUCK VENICE BEACH AT AROUND 220 PM PDT...TRAGICALLY KILLING ONE YOUNG MAN...AND INJURING 13 OTHERS...ONE CRITICALLY. EIGHT PEOPLE WERE TRANSPORTED TO THE HOSPITAL.

LIGHTNING ALSO STRUCK A POWER LINE POLE IN REDONDO BEACH. THE POLE LANDED ON A CAR AND STARTED A FIRE. THREE HOMES NEARBY SUSTAINED ELECTRICAL DAMAGE.

SOME RAINFALL TOTALS ON THE 27TH INCLUDED 0.83 INCHES IN THE CITY OF AVALON...0.51 INCHES AT AVALON HARBOR...0.14 INCHES AT LOS ANGELES AIRPORT...0.07 INCHES AT REDONDO BEACH AND 0.03 INCHES AT TORRANCE. TRACES OF RAIN WERE REPORTED AT DOWNTOWN LOS ANGELES... SANTA MONICA AIRPORT...HAWTHORNE AND SANDBERG. THE DAILY RAINFALL OF 0.14 INCHES AT LOS ANGELES AIRPORT SET A DAILY RECORD...BREAKING THE RECORD OF A TRACE SET IN 2006 AND PREVIOUS YEARS. THE TRACE OF RAIN IN DOWNTOWN LOS ANGELES TIED THE DAILY RECORD SET IN 1955 AND PREVIOUS YEARS.

DURING THE EARLY MORNING HOURS ON THE 28TH...ANOTHER AREA OF SHOWERS AND ISOLATED THUNDERSTORMS AFFECTED THE COASTAL WATERS FROM CATALINA ISLAND TO PALOS VERDES. THESE SHOWERS WEAKENED AS THEY MOVED ONSHORE...BUT BROUGHT SOME SPRINKLES AND LIGHT AMOUNTS OF MEASURABLE RAIN TO PORTIONS OF LOS ANGELES COUNTY AROUND DAYBREAK. OTHER LIGHT SHOWERS AFFECTED PORTIONS OF SANTA BARBARA AND SAN LUIS OBISPO COUNTIES. THE TRACE OF RAINFALL RECORDED AT SANTA MARIA AIRPORT ON THE 28TH TIED THE RECORD FOR THE DATE SET IN 1993 AND PREVIOUS YEARS. ALSO...THE TRACE OF RAIN RECORDED ON THE 28TH AT PASO ROBLES AIRPORT SET A RECORD FOR THE FIRSTOBSERVED RAINFALL AT THIS LOCATION FOR THE DATE SINCE RECORDS BEGAN IN 1948.

MORE DETAILED DAILY RAINFALL RECORDS FOR JULY 2014 ACROSS SOUTHWESTERN CALIFORNIA ARE LISTED AT THE END OF THIS STATEMENT.

.....CLIMATE DATA FOR JULY 2014.....

	AVG HIGH	AVG LOW	AVG MONTH	NORM MONTH	MONTH XTRMS	TOTAL PRECIP	NORM PRECIP	PRECIP % NORM
L.A. DOWNTOWN	84.1	66.4	75.2	73.3	92/64	T	0.01	0%
L.A. AP	77.0	66.7	71.8	68.8	84/65	0.14	0.03	467%
LONG BEACH AP	83.3	67.1	75.2	73.2	93/64	0.01	0.03	33%
UCLA	78.6	65.3	72.0	69.4	84/62	0.00	0.02	0%
BURBANK AP	87.8	66.4	77.1	74.4	98/62	T	0.02	0%
VAN NUYS AP+	91.7	66.6	79.1	76.4	103/62	0.00	0.02	0%
WOODLAND HILLS	94.9	63.3	79.1	76.1	105/57	0.00	0.02	0%

LANCASTER AP	97.8	69.6	83.7	82.3	106/61	T	0.09	0%
PALMDALE AP+	97.9	70.4	84.2	81.2	107/60	T	0.10	0%
SANDBERG	89.7	67.4	78.5	74.0	99/58	0.01	0.02	50%
CAMARILLO AP+	80.0	64.0	72.0	66.9	87/59	T	0.02	0%
OXNARD NWS+	77.4	62.3	69.8	67.0	82/56	T	0.02	0%
SANTA BARBARA AP	77.1	62.0	69.5	65.5	90/57	0.01	0.03	33%
SANTA MARIA AP	77.6	59.5	68.5	63.2	85/54	T	0.03	0%
SAN LUIS OBISPO AP+	79.1	57.5	68.3	65.5	86/52	T	0.02	0%
PASO ROBLES AP	93.9	59.1	76.5	73.4	107/54	T	T	100%

+ DUE TO INSUFFICIENT DATA DURING THE 1981-2010 PERIOD...NORMALS ARE UNOFFICIAL AND ARE PROJECTED BASED ON AVAILABLE DATA

THE FOLLOWING TABLE LISTS THE AVERAGE TEMPERATURE FOR THE MONTH OF JULY 2014 AT EACH LOCATION...THE AVERAGE TEMPERATURE FOR THE WARMEST JULY ON RECORD AT EACH LOCATION...AND THE RANKING FOR JULY 2014...

	AVG JULY 2014	WARMEST JULY AVG	(YEAR)	RANK OF JULY 2014
L.A. DOWNTOWN	75.2	79.9	(2006)	20TH WARMEST
L.A. AP	71.8	75.1	(1959)	4TH WARMEST (TIED)
LONG BEACH AP	75.2	77.5	(2006)	9TH WARMEST
UCLA	72.0	74.9	(2006)	5TH WARMEST
BURBANK AP	77.1	82.0	(2006)	11TH WARMEST (TIED)
VAN NUYS AP#	79.1	82.3	(2006)	2ND WARMEST (TIED)
WOODLAND HILLS	79.1	84.0	(2006)	8TH WARMEST
LANCASTER AP	83.7	86.2	(2003)	17TH WARMEST (TIED)
PALMDALE AP	84.2	87.0	(1931)	14TH WARMEST (TIED)
SANDBERG	78.5	79.5	(2013)	5TH WARMEST
CAMARILLO AP	72.0	71.2	(2006)	WARMEST
OXNARD NWS	69.8	71.1	(2006)	2ND WARMEST
SANTA BARBARA AP	69.5	70.4	(1992)	2ND WARMEST
SANTA MARIA AP	68.5	69.1	(1910)	3RD WARMEST
SAN LUIS OBISPO AP@	68.3	68.4	(2006)	2ND WARMEST
PASO ROBLES AP	76.5	78.9	(2006)	10TH WARMEST (TIED)

PERIOD OF OBSERVATIONS 19 YEARS

@ PERIOD OF OBSERVATIONS 17 YEARS

NOTE: PREFERRED PERIOD OF OBSERVATIONS IS 30 YEARS OR MORE FOR OFFICIAL RECORDS AND NORMALS

THE FOLLOWING TABLE LISTS THE AVERAGE MAXIMUM TEMPERATURE FOR THE MONTH OF JULY 2014 AT EACH LOCATION...THE HIGHEST AVERAGE MAXIMUM TEMPERATURE FOR ANY JULY AT EACH LOCATION...AND THE RANKING FOR JULY 2014 (NOTE: ONLY THOSE CLIMATE STATION WHERE JULY 2014 WAS WITHIN THE TOP 10 WARMEST WERE LISTED)...

	AVG MAX JULY 2014	HIGHEST AVG JULY MAX	(YEAR)	RANK OF JULY 2014
SANDBERG	89.7	90.7	(2013)	4TH WARMEST

CAMARILLO AP	80.0	80.9	(2006)	2ND WARMEST
OXNARD NWS	77.4	80.5	(1931)	8TH WARMEST (TIED)
SANTA BARBARA AP	77.1	79.1	(1992)	7TH WARMEST (TIED)
SANTA MARIA AP	77.6	79.2	(1910)	5TH WARMEST
SAN LUIS OBISPO AP@	79.1	82.1	(2006)	3RD WARMEST

@ PERIOD OF OBSERVATIONS 17 YEARS

NOTE: PREFERRED PERIOD OF OBSERVATIONS IS 30 YEARS OR MORE FOR OFFICIAL RECORDS AND NORMALS

THE FOLLOWING TABLE LISTS THE AVERAGE MINIMUM TEMPERATURE FOR THE MONTH OF JULY 2014 AT EACH LOCATION...THE HIGHEST AVERAGE MINIMUM TEMPERATURE FOR ANY JULY AT EACH LOCATION...AND THE RANKING FOR JULY 2014...

	AVG MIN JULY 2014	HIGHEST AVG JULY MIN	(YEAR)	RANK OF JULY 2014
L.A. DOWNTOWN	66.4	70.1	(2006)	12TH WARMEST
L.A. AP	66.7	68.0	(2006)	3RD WARMEST
LONG BEACH AP	67.1	67.9	(2006)	2ND WARMEST (TIED)
UCLA	65.3	66.3	(2006)	2ND WARMEST
BURBANK AP	66.4	70.0	(2006)	4TH WARMEST
VAN NUYS AP#	66.6	69.2	(2006)	2ND WARMEST
WOODLAND HILLS	63.3	64.9	(2006)	2ND WARMEST
LANCASTER AP	69.6	71.0	(1996)	6TH WARMEST (TIED)
PALMDALE AP	70.4	72.7	(1931)	5TH WARMEST
SANDBERG	67.4	68.4	(2013)	6TH WARMEST
CAMARILLO AP	64.0	62.6	(1984/93)	WARMEST
OXNARD NWS	62.3	62.6	(1984/93)	4TH WARMEST
SANTA BARBARA AP	62.0	60.2	(1992)	WARMEST
SANTA MARIA AP	59.5	59.0	(1910)	WARMEST
SAN LUIS OBISPO AP@	57.5	56.0	(2009)	WARMEST
PASO ROBLES AP	59.1	58.6	(2006)	WARMEST

PERIOD OF OBSERVATIONS 19 YEARS

@ PERIOD OF OBSERVATIONS 17 YEARS

NOTE: PREFERRED PERIOD OF OBSERVATIONS IS 30 YEARS OR MORE FOR OFFICIAL RECORDS AND NORMALS

RECORD HIGH TEMPERATURES FOR JULY 2014 ACROSS SOUTHWESTERN CALIFORNIA...

DATE	LOCATION	HI TEMP	OLD RECORD
07/05	LONG BEACH AP	91	90 SET IN 2011...1992... AND 1981
07/13	SANDBERG	99	97 SET IN 1950
07/24	CAMARILLO AP	87	86 SET IN 1974

RECORD LOW MAXIMUM TEMPERATURES FOR JULY 2014 ACROSS SOUTHWESTERN CALIFORNIA...

DATE	LOCATION	HI TEMP	OLD RECORD
07/18	WOODLAND HILLS	83 (TIED)	83 SET IN 2001

RECORD HIGH MINIMUM TEMPERATURES FOR JULY 2014 ACROSS SOUTHWESTERN CALIFORNIA...

DATE	LOCATION	LOW TEMP	OLD RECORD
07/01	SANTA MARIA AP	59	58 SET IN 1985
07/02	CAMARILLO AP	64 (TIED)	64 SET IN 2013 AND 1980
07/03	SANTA BARBARA AP	63 (TIED)	63 SET IN 1985
07/05	LOS ANGELES INTL AP	69 (TIED)	69 SET IN 1981
07/05	LONG BEACH AP	68 (TIED)	68 SET IN 2011 AND 1981
07/06	LOS ANGELES INTL AP	68	67 SET IN 2011...2001... AND 1981
07/06	UCLA	66 (TIED)	66 SET IN 2011...2001... AND 1981
07/07	LOS ANGELES INTL AP	68 (TIED)	68 SET IN 1992
07/08	CAMARILLO AP	65 (TIED)	65 SET IN 2011
07/14	WOODLAND HILLS	68	67 SET IN 1992
07/14	PALMDALE AP	79	77 SET IN 1990
07/14	CAMARILLO AP	69	65 SET IN 1992 AND 1990
07/14	OXNARD NWS	67	65 SET IN 1992 AND 1990
07/14	SANTA BARBARA AP	68	65 SET IN 1992
07/15	LOS ANGELES INTL AP	68 (TIED)	68 SET IN 1990...1984... 1981...1974...1972... 1959 AND 1953
07/15	CAMARILLO AP	68 (TIED)	68 SET IN 1990
07/15	SANTA BARBARA AP	65 (TIED)	65 SET IN 1992 AND 1984
07/15	SANTA MARIA AP	65	61 SET IN 1984
07/20	CAMARILLO AP	66 (TIED)	66 SET IN 1988
07/20	SANTA BARBARA AP	65 (TIED)	65 SET IN 1998
07/21	SANTA MARIA AP	63	62 SET IN 1984
07/22	SANTA MARIA AP	60 (TIED)	60 SET IN 2013 AND 1984
07/26	WOODLAND HILLS	68 (TIED)	68 SET IN 2006
07/27	WOODLAND HILLS	69 (TIED)	69 SET IN 2006
07/27	CAMARILLO AP	67 (TIED)	67 SET IN 2006
07/28	WOODLAND HILLS	68	67 SET IN 2006 AND 1968
07/28	SANTA MARIA AP	64 (TIED)	64 SET IN 2008
07/30	WOODLAND HILLS	69 (TIED)	69 SET IN 1972

07/30	LANCASTER FOX FIELD	79 (TIED)	79 SET IN 1980
07/30	SANDBERG	74 (TIED)	74 SET IN 1995 AND 1982
07/30	SANTA BARBARA AP	65 (TIED)	65 SET IN 2006 AND 1974
07/30	SANTA MARIA AP	62 (TIED)	62 SET IN 2006
07/31	WOODLAND HILLS	67	66 SET IN 1980...1972... AND 1959
07/31	CAMARILLO AP	65 (TIED)	65 SET IN 2006...1993... AND 1954

RECORD DAILY RAINFALL FOR JULY 2014 ACROSS SOUTHWESTERN CALIFORNIA...

DATE	LOCATION	DAILY PCPN	OLD RECORD
07/02	OXNARD NWS	TRACE	FIRST RECORDED RAINFALL ON THIS DATE SINCE 1923
07/14	LONG BEACH AP	0.01	TRACE SET IN 2011 AND 1974
07/14	BOB HOPE AP (BURBANK)	TRACE	FIRST RECORDED RAINFALL ON THIS DATE SINCE 1939
07/14	SANTA BARBARA AP	TRACE (TIED)	TRACE SET IN 1998...1958... AND 1944
07/14	SANTA MARIA AP	TRACE (TIED)	TRACE SET IN 1976...1973... 1963..1955...1951 AND 1950
07/14	PASO ROBLES AP	TRACE	FIRST RECORDED RAINFALL ON THIS DATE SINCE 1948
07/15	PASO ROBLES AP	TRACE (TIED)	TRACE SET IN 1975
07/19	DOWNTOWN L.A/USC	TRACE (TIED)	TRACE SET IN 1948 AND 1946
07/19	LANCASTER FOX FIELD	TRACE (TIED)	TRACE SET IN 2003 AND 1985
07/19	CAMARILLO AP	TRACE (TIED)	TRACE SET IN 2003
07/19	OXNARD NWS	TRACE (TIED)	TRACE SET IN 2012 AND 2003
07/19	SANTA BARBARA AP	TRACE (TIED)	TRACE SET IN 2003...1985... 1972 AND 1942
07/20	SANDBERG	TRACE (TIED)	TRACE SET IN 2005
07/20	OXNARD NWS	TRACE (TIED)	TRACE SET IN 2002 AND 1997
07/20	SANTA BARBARA AP	TRACE (TIED)	TRACE SET IN 2005...1988... 1961...1959...1953 AND 1942
07/20	PASO ROBLES AP	TRACE (TIED)	TRACE SET IN 1985
07/27	LOS ANGELES INTL AP	0.14	TRACE SET IN 2006...1992... 1969...1968 AND 1958
07/27	DOWNTOWN L.A/USC	TRACE (TIED)	TRACE SET IN 1955...1933... 1891 AND 1885
07/28	SANTA MARIA AP	TRACE (TIED)	TRACE SET IN 1993...1975... 1970...1963 AND 1961
07/28	PASO ROBLES AP	TRACE	FIRST RECORDED RAINFALL ON THIS DATE SINCE 1948

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