## January-2011

DAT	E	Precip	LOW	· <u> </u>	HIGH	MAX.WIND-TIME	
Jan	.1	GUHNGE 17:12	+35	5:43	+56 17:06	SW- 8 12:11p	<del></del>
11	2	150	+41	4a	+45 /1:460	SE-17 4:51p	
11	3	, LLZ"	+41	4:43	+51 1/34	SW-10 3:08p	
11	4		+38	71.17	+62 12/25	SW- 9 10:19a	
11	5	**-	+38	4743	+64 ,2:04	SW- 7 9:57p	
11	5 6	7	+46	3145	+68 41274	SW- 8 11:09a	
11	7		+46	4108	+60	SW-10 9:58a	
11	8		+46	6:35	+57 11:090		JANUARY DATI
11	9		+44	446	+53 2p	SW- 6 2:11p	Low-35 1
11	10	)	+40	4151	+60 12:31	SW- 9 1:06p	"high"low-63 18
11	11		+43	2:43	+58 <i>10%994</i>	SW- 7 4:17a	High-86 17
11	12		+47	6158	+71 12524	SW- 8 10:33a	"low"high-45 2
11	13		+49	6149	+76 12:36	SW- 8 1:27p	Low Aver-48.2
11	14		+54	12:26	+80 12:34	NE-18 8:05a	High Aver68.6
11	1.5		+57	7:16	+81 /2:02	NE-12 3:41a	Average-58.4
11	16		+57	7:04	+81 12:23	SW- 7 12:39p	Days of;
11	17		+61	5:25	+86 12129	SW-10 12:25p	80- 5 days
11	18	3	+63	6:40	+84 /:/8	SW- 9 1:19p	70-12 days
11	19		+53	6:54	+73 12136	SW-17 2:55p	60- 9 days
11	20		+46	12:32	+78 12:36	NE-24 10:11a	50-17 days
Ħ	21		+51	615%	+75 12:34	SW-11 12:19p	40-16 days
11	22		+51	6:26	+73 ///980	SW- 8 10:31a	30- 3 days
11	23		+51	6:19	+75 18:11	SW-10 11:37a	Day temperature difference;
7.7	24		+52	mid	+75 /2:49	SW- 9 11:57a	Low-3 degrees.
11	25	•	+53	12:53	+75 <i>1\$160</i>	SW- 9 1:53p	High-32 degrees.
11	26		+51	6,23	+76 12450	NE-16 4:29p	Average-20.4 degrees.
11	27		+51	6:35	+75 12149	SW-13 11:57a	Av. max. wind-ll mph.
11	28		+53	4:37	+76 12:46		Max. wind-NE-24 mph.
£1	29	)	+48	4:29	+69 12140		Min. wind-SW- 6 mph.
11	30		+46	10.51	+49 4:36	SE- 8 12:08a	
11	31		+41	6:21	+64 12:30	SW-14 1:42p	
		0.77"				-	

1-Low of 35° set a date record by 3° set in 2000, 2003 and 2007.

2-At 10am began to sprinkle from approaching front. Could see snow showers over San Gabriels down to 4,000 ft. Lite rain began along with SE winds at noon. Snow closed the Ridge Route by mid day. Had .15" by 5pm and SE winds hit 19 m at 4:51pm and diead down. Rain ended at 10:30pm.

3-Became showery again after 4am ending by noon with .42" more or .57" storm total Snow kept Ridge Route closed to noon with snow even down to Stevenson Ranch. No snow on Lukens tho Frazer Park-7", Mt. Wilson-7", Sta Clarita-3" and Lancaster-3". Office-.81", Burbk-.50", Pasa-.84", Pierece-.68", LA-.64" and

5-Cold to north with -15° Bodie, -19° Bridgeport and -22° Mammoth AP. 6-Had virga all day from upper low off coast. It did produce T" at 11:30pm. 10-Low of 40° set a date recrdo by 3° set in 1987, 1991 and 2001. 12-High of 71° was the warmest day in nearly a month (Dec.13). Barometer rose to 30.27" at 10am, high for month.

14-First 80 since Dec. 13. First NE winds came up after 6am and hit 18 mph at

8:05am then ended.
15-Hit 81, was 81 Burbk, LAX, Sta Monica Pier, 82 Pasa and LA. Was 83 Oxnard, 8. Riverside and 82 Palm Sprs. Had brief Santa ANA winds to 12 mph at 3:41am.

17-High of 86 was warmest day since Noy. 5 and for the month. Set a date record high by 2 last set in 1961. Was 87 Burbk, and Pierce, 89 Pasadena, 84 LA, 89 Simi Valley, 90 Chatsworth and Riverside and 84 Palm Sprs.

18-Low of 63 was waremst min temp for Jan since 2003. 19-Barometer fell to 29.86" at 3pm, low for the month.

20-NE winds came up at lam to 21 mph at 4:50am and 24 mph at 10:11am and ended at 3pm.

26-NE winds came up lightly after 4pm to 16 mph at 4:29pm then died d own.

29-High of 69° was the coolest high in 18 days.

30-Occ'l rain showers began at 10am from weak front. First rain in 24 days and first measurable rain in 27 days. Showers ended at 3pm with .20" total. Day temperature difference of only 3 was lowerst in 6 years. Office-,/9", Burbk-.11", Pasa-.11", Pierce-.1-", LA-.21", LAX-.16", Mt. Wilson-.08", Ontario-.32", Riverside-.19", Big Bear .05" and deserts 0.

Clear days-6 Cloudy days-4 Partly Cloudy days-21
Days with NE winds-4 Set 2 date record lows and 1 date record high.
Temps av 2.0 above normal. Rainfall was 17% of normal.

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## February, 2011

To A POST	· · · · · · · · · · · · · · · · · · ·	AT (0) 2 3		777777	36437				
DATE		TOM		HIGH		IND-TIME		W <u></u>	
Feb.	1 /	+42	201	+64 11:334	NE-12	11:20p			
,	2	+38	lee to	+63 1/109	SW-15	1:11p			
	3	+38	4:40	+62 12/18	SW-11	1:54p		•	
11	4	+40	5:28	+68 12:28	SW-10	11:47a			
7.7	5	+47	514%	+72 /2107	SW- 9	12:02p			
11	6	+50	703	+78, 18117	SW-13				
11	7	+53	6:56	+77 12/09	SW-11	12:43p			
11	8	+45	3159	+64	SW-11	10:34a		FEBRUARY	DATE
11	9 300AVISE-0957	+44	12:16	+69 12111	NE-17	6:45p		Low-30	27
11	10	+47	6131.	+69 17146	NE-14	5:13a		"high"low-53	7 & 13
FT	$\overline{11}$	+45	5:31	+74 12152		1:37p		High-82	12
11	12	+52	6:38	+82 12:16		11:42a		"low"high-44	26
11	13	+53	4,27	+75 11/526	SW-10	11:06a		Low Aver42.0	
11		+41	602	+66 13143	SW-10	11:54a		High Aver62.8	
11	1 c (07)	+48	5:16		SW- 8	2:46p		Average-52.4	
LT	16 //4"	+49	5:48	+52 /2125	SW-18	11:26a		Days of;	
11	17	+36	6:41	+58 12117				80- 1 day	
11	18 ,86 u	+40	5:58	+54 12443		6:12p		70- 5 days	
11	19 79"	+37	6:20	+53 1038	201113	1:52p		60-10 days	
11	20	+33	61.14	+54 12/10		1:58p		50-16 days	
11	21		5:49	+57 12/12		1.Jop			
11		+37	6:19	エムチ バンバー	SW-14 SW-12	1:40a 1:41p		40-14 days	
11	22	+37	448	+61 12100 +57 11:240	OW-14	1:41P		30-12 days	i ffamanaa
11	23	+38	60			1:42p	•	Day temperature of	illrerence;
11	24	+38	(ac*	+57 //42		1:03p		Low-3 degrees.	
	25 75	+42	I cut	+49	SE-29	11:02p		High-30 degrees.	
11	26 7115	+39	6:46	+44 10/23	4 SW-14	2:57p		Average-20.8 degi	ces.
11	27	+30	W34	+57 /269	SW-13	2:38p		Av. max. wind-14	
TT	28 suhvise-6:37	+37	4:56	+64 // <i>Yo</i> o	SW-11	11:06a		Max. wind-SE-29 I	
						• .		Min. wind-SW- 8 r	aph.

1-NE winds came up at 10pm up to only 12 mph at 11:10pm

2-NE wind continued litely until 8am. Were very strong in some areas with 6 truck blown over near Ontario. Winds hit Van Nuys-38 mph, Camarillo-43 mph, Devore-48 mph, Ontario-63 mph, Chilao-66 mph and Malibu hills-67 mph.

3-Baro rose to 30.41" at 10am, highest Feb. reading in 9 years and 2nd highest of

record. Was highest for any month since Dec, 2007. Went down to 38 but was 39 LA, 35 Burbk, 39 Pasa, 32 Pierece, 24 Riverside, 17 Apple Vly & 19 Wrightwood. 9-Lite NE winds occ lly from 2am to 7am to 14 mph and from 4pm to midnite to 17

mph at 6:45pm.

12-High of 82° was the waremst day since Jan. 18 and for the month.

15-Lite rain began at 5am ending by 7am with .04". High of 59 was the coolest din 17 days. Office-.03", Burbk-.02", Pasa-.03", Pierce-.05", LA-T", LAX-.03"

Mt. Wilson-.01". Began to shower after 10pm with .04" by midnite.

16-Rain conti all nite with .88" total so far by 8am. Let up to showers after 16 ending and breaking by 3pm with .34" more or 1.22" storm total. Was biggest storm since Dec. 22. Office-1.14", Burbk-.42", Pasa-1.22", LA-.69", LAX-.11" Pierace-.24", AValon-.15", Ontario-.43", Riverside-.17", Mt. Wilson-1.15" and Crystal Lk-2.09".

17-Low of 36 set a date record by 1 last set in 2006. Was 38 Burbk and 33 Pierco 18-Sprinkles began at 2pm along with SE winds. Lite rain began at 3:15pm with by 5pm. Let up after 8pm with a few short bursts of mod rain ending just before

midnite with .86" total. SE winds hit 28 mph at 6:12pm and had wind shift at 9:30pm. Was supposed to be a big storm here but moved south with more rain. Snow stuck locally down to 5,500 ft. Big Bear had 4"

19-Clouded up during the day with T" shower around 3:15pm. Had .02" by 5pm and continued occ'lly increasing after 8:30pm to 9:45pm then ending at 11:45pm wit .79" total. Had 1 roll of thunder at 8:37pm. Was raining with temp at 37 but snow stuck low on mtns. Was above 3,000 ft on Verdugos and 2,200 ft on Luken's in Briggs Terrace. Mt. Wilson-9", Big Pines-18", Baldy-16", In Antelope Valley Llano had, 8" along with snow on Tejon Pass. My total for 17th to 19th was 1.65", Office-1.36", Burbk-1.21", Pasa-1.26", Pierce-1.13", LA-1.44", LAX-.73" and Riverside-.89"

20-Low of 33 was the coldest morn since Dec.31.

22-Low of 37° tied the date record with 1996.

25-Had a shower after 6am to 7am then lite rain began after 1pm with .25" by 5pm as rain increased to mod at times. SE winds came up at 3pm to 29 mph at 11:02

then shifted at 11:30pm.

26-Rain ended mainly by 2ma with few showers until 4am with 2.23" total. Had som clearing but at 11:30am showers began with snow pellets or graupel falling moderalely after 11:35am to noon. Did not cover the ground. Could see new snow from last nite above 4,000 ft on Lukens and 3,600 ft on San GAbriels. Had a few showers during day with .08" more by 5pm. At 5:30pm had a moderate graupel shower with wood deck covered but not lawn and ended by 6pm. exciting. High of 44 was the coolest Feb max since 2001 and 1979 when was 41. Tied for the 2nd coolest for any month. Was first snow here since Feb. 18, 19 Had .09" more in snow or 2.40" storm total. Upper La Crescenta and Dunsmore area had snow 1" deep as did Ojai and Burbank near the airport. Barometer fel to 29.71" at 3pm, low for the month. Office-2.39", Burbk-1.06", LA-1.20: LAX-.61", Pierce-.91", AValon-.39", Riverisde-.95" and Opid Camp-3.54" with

Palm Sprs-.10".

27-Low of 30 was a Febraury record low for this station and tied the all Glendale low with Feb. 19, 1955. Beat the old record by 1 set in 1990, 2007 and 2010. Was coldest any morning since DEc., 2009. Set a date record for all Glendale stations by 2 set in 1996. Was 35 Pasa, 38 Burbk, 37 Pierce, 16 Mt. Wilson, 29 Sta Maria, 26 Riverside, 11 Wrightwood, 6 Big Bear and 7 cabin. Snowfall included 26" Wrightwood, 30" Big Bear and Arrowhead and 6" Julian.

28-Low of 37 was 12th day this month with temps in 30, tieing the Feb record with

2001.

Clear days-8 Cloudy days-1 Partly cloudy days-19 Days with NE winds-3. Days with thunder-1 Days with snow-1 Set or tied 3 date record lows but no highs. Temphav 4.1 below normal with rainfall 0.34" above normal

# March, 2011

DATE	přecip	LOW	HIGH	MAX.WI	ND-TIME	
Mar.I	, ,	+40 %:58	+64 17/34	SW-10	11:58a	
'' ·2	,150	+41 5.45	+63 XIM	SW-12	1:51p	
'' 3	112"	+47 6:26	+63 12/32	SW- 9	3:08p	
'' 4		+44 600	+73 12134	SW-10	2:25p	
'' 5		+54 4136	+77 1/106	SW-12	2:20p	
'' 6	a	+51 6420	+66 11/290	SW- 9	2:35p	
7	100	+47 5:55	+60,//20a	NW-26	6:15p	•
π 8		+46 6:31	+69 ////	NW-35	2:57a	MARCH DATE
" 9		+53 will	+83 /1/16a	SW-11.	12:51p	Low-36 24
" 1	0	+57 603	+80 /1/240	SW-11.	10:54a	"high"low-63 31
" 1	1	+53 6.43	+73 /1/140	SW-12	12:58p	High-91 31
" 1	2	+44 <i>5:5</i> 4	+64 2162	SW-12	12:04p	"low"high-47 20
" 1	3	+45 7:05	+70 104	SW-12	12:30p	Low Aver46.5
" 1	4	+49 6:5%	+73 1158	SW-12	12:30p	High Aver66.7
" 1	5	+52 7107	+79 12:47	SW-15	2:31p	Average-56.6
" 1	6	+49 7/29	+71 12:44	SW-12	2:07p	Days of;
" 1		+51 7208	+69 3102	SW-12	2:55p	90- 1 day
" 1	8	+45 6140	+67 1247	SW-13	11:50a	80- 3 days
" 1	a -26"	+44 1539	+55 Z!ZO	SW-11	1:15p	70- 8 days
'' 2	0 3,28	+42 3:10	+47 3:20		4:28p	60-12 days
" 2	1 2.09"	+39 //:63	+48 Z137		2:19p	50-14 days
11 2	2 02	+37 12:40	+57 <i>119</i> 4		1:08p	40-20 days
" 2	3 ,27"	+38 5:28	+54 /2007	SE-13	6:25p	30- 4 days
" 2	4 gunner 710	70+36 5/50	+55 /348	SW-15	2:48p	Day temperature difference;
" 2	5 1.05"	+43 WY	+56 2159	SW-13	3:39p	Low-5 degrees.
'' 2		+42 6198	+57 3609	SW-10	10:53a	High-30 degrees (2)
" 2	7 .11"	+46 4/21	+60 3:27	SW-10	12:12p	Average-20.9 degrees.
" 2		+44 6113	+65 /:63	SW-13	12:10p	Av. max. wind-14 mph.
" 2		+45 6:45	+74 <i>X41</i> 4	SW- 8	10:11a	Max. wind-NW-35 mph.
" 3		+53 41,57	+83 /2547	SW-12	1:40p	Min. wind-SW- 8 mph.
" 3	1	+63 4601	+91 12150	SW-11	12:24p	
	7.63	•		•	-	

- 2-Occasional sprinkes after 6pm then lite rain after 8:30pm from very weak front
- with .15" by midnite. Barometer rose to 30.21" at 11am, high for the month.

  3-Lite rain 1et up after 1am and ended at 4am with .12" more or .27" strom total.

  Office-.17", Burbk-.19", LA-.16", LAX-.19", Pierce-.10", Avalon-.02", Mt Wilson-.25", and areas to east near zero.

5-High of 77 was warmest day since Feb.12.

- 7-Weak front brought lite rain from 12:30am to 5pm with .10". Had brief fog after 7:30am. Office-.04", Burbk-T", Pasa-.01", LA-T", LAX-T", Pierce-.01" and Morris
- Dam-.16". NW winds came up after 4:30pm to 26 mph at 6:15pm.
  8-NW winds increased after 2:30am to 35 mph at 3:57am. Died down then by 6am. Ot speeds; Burbk-35 mph, Van Nuys-41 mph, LAX-.37 mph, Saugus-55 mph, Clear Cr-54m Lancaster-68 mph, Edwards-72 mph, Camp 9-76 mph, Whitewater-72 mph and offshore; Santa Rosa Is-62 mph, Anacapa-and Sta Barbara Is-72 mph. Up north Mammoth Mtn-121 mph and in town-49 mph.
  9-High of 83 was the waremst day since Jan. 18. Was 84 Burbk and PAsadena and Pie 85 LA, 81 LAX and 86 San Gabriel.

11-9.0 earthquake hit NE Japan with huge tsunami that devasted the shore. It traveled across the PAcific with damage in Hawaii (Kona Village mainly), Cresce City harbor was destroyed as was Sta Cruz harbor with surges very noticeable in Morro Bay and Catalina Island.

19-Fast moving front produced rain from 1:30 to 4:30am with .34" falling. Burbk-.20", LA-.02", LAX-.11", Pierce-.04", Mt. Wilson-.16", Riverside-T", Big Bear .05" and Opid Cp-.44"

20-Occasional lite rain began at 1:30am from approaching storm. Had .10" by 8am. Steady rain to moderate rain began at 8am. Had one roll of thunder 2 miles SE at 8:35am. Rain poured down with another thunderstorm at 3:05 to :07pm. Had total of 3.28" by 5pm. Gusty SE winds came up at lam and continued all day up to 34 mph at 4:28pm. and ended by 11pm. Strong winds hit other areas with 57 m Solvang, 63 mph Lake Palmdale, 71 mph Valyermo, 75 mph Chilao, 67 mph Clear Cr and 81 mph Camp 9. Barometer fell to 29.59" at 7:30pm, lowest March reading in 11 yrs. Moderate rain conintued until let up and became showery after 10:30pm.

21-Showers ended by 1:15am and cleared Some with 1.74" rain since 5pm or 4.02" storm total (fell in 24 hrs) Clouded up after 8am with rain from 9am to noon then cleared but more showers from 3-4pm with .35" more or 4.37" storm total. Office last 3 days-3.53", Burbk-4.18", Pasa-2.76", Pierce-4.81", LA-2.61", LAX-2.88", Van Nuys-6.74", Mt. Wilson-5.91", Opid Cp-7.18", Riverside-0.94", Ojai-6.49", San Marcos Pass-10.72", and Plm Springs-.13" with RMRC-.01". Snow totals were; Gorman-6", Wrightwood-28", Baldy-48", Mt. Wilson-8", Big Bear-15" and Mt. Palomar-4"

22-Had a shower from 7 to 8am of 02".

23-Low of 38° tied the date record with 2009. Lite rain began at 3pm with .04" by Rain ended by 7pm with .27" total for weak storm. Snow stuck down to 4,800 ft. Burbk-.32", Pasa-.38", Pierece-.37", LA-.39", LAX-.52", 24-Low of 36 set a date record low by 1 set in 1995. Sprinkles began at 5:30pm

from yet another storm and became steady lite rain after 7:30pm.

25-Lite rain continued until 7am with 1.03". Had another shower at 11am of .02" for storm total of 1.05". Had lite fog in morning. Office-.81", Burbk-.50", Pasa-.77", Pierce-.21", LA-.61", LAX-.36", Mt. Wilson-1.19". Heavy ;snow in Sierrras with two day total of over 4 feet on Donner Pass area.

26-Drizzle began at 8am from another weak storm with .08" by midnite.
27-Lite rain occassionally fell until ended by 8am with .11" more for .19" storm total. Have had 6.61" for month for 210% of normal. Was wettest March since 1995 and 8th wettest March of record. Office-.11", Burbk-.06", Pasa-.12", Pierece-.17", LAX-.09", Avalon-.05", Mt. Wilson-.03", Ontario-T" and deserts-0 30-Up to 83 tieing for month high so far with the 9th.

31-Climbed to 91 setting a date record by 2 set in 2003. Was the warmest day Sinc November and for March in 4 years. Low of 63 was the warmest March morning in 7 years. Was 93 Burbk and Pasa, 94 Pierce, 92 LA, 97 Riverside and first 100+ reading at Palm Sps with 101.

Clear days-3 Cloudy days-1 Partly Cloudy days-27
Days with thunder-1 DAys with fog-2 ys with thunder-1 DAys with fog-2 Set or tied 2 date record lows and 1 high. Temps av 1.2 below normal. Rain was 3.46" above normal.

## April, 2011

		<u> </u>			
DAT	E precib	LOW	HIGH	MAX.WIND-TIME	
Apr	$1 \mathcal{I}$	+63 5/13	+89 18128	SW- 8 10:18a	<del></del>
Īŧ	2	+53 <i>4/3i</i>	+64 11,276	SW-12 1:23p	
11	3 .01	+50 8/85	+62 Bis4	SW-12 12:40p	
11	4	+47 Ga	+81 12121	SW-11 12:39p	
11	5	+47 645	+74 12/31	SW-14 11:47a	
11	6	+49 6127	+69' 3:56	SW-10 2:34p	
11	7 201"	+51 6/51	+56 /1/260	SW-18 1:57p	APRIL DATE
11	8	+34 6129	+54 /21/1	SW-18 10:57a	Low-34 8 & 9
11	9	+34 6:32	+57 12/32	SW-17 2:05p	"high"low-63
11	10	+40 3/07	+67 12132	SW-15 2:05p	High-90 16
7.1	11	+45 3/52	+71 1/149	SW-12 2:13p	"low"high-54 8
11	12	+46 6139	+70 11/540	SW-14 2:13p	Low Aver49.1
11	13	+47 6126	+63 \$145	SW-14 9:26p	High Aver70.3
11	14	+43 6/26	+74 4195	SW-15 12:49p	
11	15	+57 6:23	+85 31/2	SW-17 3:15p	Average-59.7
11			+90 12:14	5W-1/ 5:15p	Days of;
71	16			ON 10 1 OF-	90- 1 day
11	17		+78 -	SW-12 1:05p	80- 4 days
11	18 7		+60 3140	SW-10 12:20p	70-10 days
11	19		+65 12166	SW-14 1:04p	60-14 days
11	20	+52 5106	+63 3:/5	SW- 9 3:34p	50-14 days
	21	+47 6134	+64 7,51	SW-12 12:18p	40-15 days
11	22	+48 1895	+65 12:36	SW-12 1:48p	30- 2 days
11	23	+49 4122	+65 12:36	SW-11 10:46a	Day temperature difference;
11	24 .01"	+48 inix	+61 12:42	SW-13 12:30p	Low-5 degrees.
11	25 guarrice 6:36a	+47 6126	+72 12:13	SW-14 12:22p	High-34 degrees. (2)
11	26	+48 <i>312</i> 8	+77 12:44	NW-20 6:41a	Average-20.9 degrees.
11	27	+50 <i>G:\$</i> 7	+84 12:14	SW-11 12:38p	Av. max. wind-14 mph.
11	28	+58 666	+79 12:08	SW-14 11:59a	Max. wind-NE-25 mph.
11	29	+47 605	+75 12156	SW-24 1:34p	Min. wind-SW- 8 mph.
11	30 gunrise 613la	+51 <i>4.31</i>	+75 -	NE-25 1:30a	
	DAR				

1-High of 89 set a date record by 2° last set in 1985. BArometer fell to 29.81" at 6pm, low for month.

2-Max temp fell 25° today with heavy stratus cover. After 9pm T'drizzle fell.

3-Drizzle up to 4am of .01"

7-Drizzle began occ'lly after 5am from heavy strutus with .01" by 6am.
8-Low of 34 was a date record by 1 set in 2001. Was only 1 from tieing the Ap. record low here set Ap. 9, 1999. Was a all Glendale record by 1 set in 1965. Was the coldest Ap. temp in 12 yrs. Was 41 Burbk, 34 Pierce, 21 Mt. Wilson, 31 Ojai, 21 Wrightwood and 18 Big Bear. Had large cumulus develop during the day v no rain here but .04" Avalon, .02" Lg Bch, .49" Lancaster, .23" Riverside, .26" San Diego and .60" Palomar.

9-Another cold 34 morning. Was 39 Burbk, 40 Pasadena, 33 Pierce, 21 Mt. Wilson, 3 Riverside, 11 Wrightwood and 10 Baldwin Lk.
14-Barometer rose to 30.25" at 9am, high for month. Was the highest April reading

16-High of 90 tiesd the date record with 1999. Was high for month. Was 91 Burbk and LA, 91 Pasadena, 93 Piersce, 95 Riverside and 97 Palm Sprs.
18-Drizzle began at 7am and continued very litely until 11am with T".

24-Showers after 10:15am to noon of .01". Office-T", Burbk and LAX-T", Torrance-

Pierce-.01% and Fullerton .12% 30Gusty NE winds came up at midnite hitting 25 mph at 1:30am. Died down at 8:30pm after hitting 22 mph at 2:05pm.

Clear days-7 Cloudyd ays-1 Partly Cloudy days-22
Days with fog-1 DAys with NE winds-1 Set or tied 2 date record highs and set 1 date record low. Temps av 0.7 below normal. Precip of only 0.03" was 2% of normal.

May, 2011

	<del> · · · · · · · · · · · · · · · · · ·</del>	····			•	
DATE	breenb .	LOW	HIGH	MAX.WIND-TIME		
May 1	, I	+54	+79	NE-19 12:20p		
'' 2		+56	+83	SW-12 2:05p	•	
" 3		+60	+89	SW-14 1:45p		
" 4		+62	+92 12149	SW-10 1:55p		
'' 5		+60	+84	SW- 9 1:55p		
'' 6		+54 5:40	+76 12151	SW-11 11:38a		
'' Ž		+51 2609	+69	SW-13 1:47p	MAY	ን ለ ጥፑ
"	,05°	+50	+58	SW-12 11:01a	Low-41	DATE
'' 9	- W	+46 6/32	+60 1214	SW-15 1:35p		16
'' 10	1	+43 5109	+67 /2140	SW-17 11:53a	"high"low-62	4
'' 11		+46 6/27	+71 12:18	SW-13 12:29p	High-92	4
" 12	•	+49 5%	+79 1/30		"low"high-58	8, 17 & 18
		+52 5/13		SW-11 10:42a	Low Aver49.7	
13		TOZ 3//5	+73 12:34	SW-13 12:48p	High Aver70.6	
14		+53 6145	+60 408	SW-13 6:04p	Average-60.2	
10		+47 6442	+59 13:44	SW-19 1:39p	Days of;	
Τ0	. 1924	+41 4/14	+60 /27	SW-14 10:39a	90- 1 day	
Ι/	.100	+44 5:26	+58 //26	SW-15 3:25p	80- 3 days	
ΤÓ		+45 11/5	+58 /21/8	SW-12 2:22p	70-13 days	
" 19		+44 3/64	+68 12126	SW-18 1:11p	60-13 days	
" 20		+46 <i>\$ 40</i>	+70 12125	SW-15 noon	50-15 days	
" 21		+49 66	+74 12141	SW-11 1:46p	40-17 days	
" 22		+50 4/13	+67 3146	SW-14 4:02p	Day temperature di:	fference:
'' 23		+51 5 55	+64	SW-13 12:38p	Low-7 degrees.	•
'' 24		+44 4157	+69 12544	SW-13 12:11p	High-30 degrees (2)	)
" 25		+49 47A	+73 12:36	SW-14 12:45p	Average-20.8 degree	es.
" 26		+48 5:41	+71 121/8	SW-14 12:31p	Av. max. wind-14 m	
" 27		+49 6:51	+74 12/34	SW-13 3:31p	Max. wind-NW-30 mpl	
" 28		+53 6:62	+70 12345	SW-13 11:50a	Min. wind-SW- 9 mpl	
" 29		+48 3:39	+63 1/08	NW-30 2:11p	TITLE WILLIAM OW 7 INPI	LL •
" 30		+47 6:24	+76 12:26	SW-15 12:15p		
" 31		+51 5:57	+73 1214	SW-14 10:54a		
31	0.74"	131 3,3 ,	175 7847	2M-14 IO:349		
	0,77			•		

1-NE winds continued all night up to 4pm and hit 19 mph at 12:20pm.

8-Drizzle to very lite rain began around 4am until 10am as weak front passed over. Had .05". High of 58 was coolest day in a month and for month. Most areas had but Pasa-.07"

9-Upper low far to north broght cold and snow to Sierras with 2" Mammoth city and thunder to Fresno then moved south with sprinkles here after 9pm to 9:15pm of T" LA-.03", LAX-.01", Northridge-.10" and Big Bear-.50"

10-Low of 43° tied the date record with 2005. Tied the all Glendale record too by

same numbers. Was coldest May in 6 years.

15-Weak front passed over with drizzle to lite rain after 5am ending by 8:15am wit .16" and cleared. Was the wettest storm since March 27th. Office-.15", Burbk-.06", Pasa-.13", Pierce-.05", LA-.07", LAX-.08", Avalon-.11", Riverside-.02", Mt. Wilson-.10", Crystal Lk-.36" and deserts-0. Up north snow fell low even

with 1" Yosemite valley, 4" Tahoe and Mammoth city with T" Reno.

16-Low of 41 set a date record by 3 set in 2000. Was a all-Glendale record by 2 s in 1955 and 1964. Was 47 Burbk, 42 Pierce, 37 Riverside, 26 Wrightwood and 25

<sup>2-</sup>Barometer rose to 30.21" at 10am, high for the month.
4-High climbed to 92, waremst day since Nov. 4 and for month. Wa 95 Pierece, 91 LA, 97 Fillmore, 96 Riverside and 101 Palm Sprs. Was 94 Pasa, 93 Bur

Big Bear. Was the coldest May since 2002 and only 10 from tieing the record. 17-Very lite rain began from and weak front at 1:30am until noon with .10". Low o 44° tied the date recfod with 1994. Office-.03", Pasa-.05", Burbk-.03", LA-.15" LAX-.23", Pierce-.19", Mt. Wilson-.12" and Opid Camp-.44"

18-Another front brought rain from midnite to 3am with showrs from 7:30 to 9:15am with .43". Had another shower of T" at 4:30pm. Office-.31", Burbk-.28", Pasa .34", Pierce-.41", LA-.44", LAX-.60", Avalon-.72", Mt Wison-.36", Ontario-.21" and Opid Camp-.94"

and Opid Camp-.94". 20-Low of 46 tied the date record with 1994. Was a all Glendale tie by the same # 29-Cold strom moved over Calif. in early morning hours with several inches of snow at TAhoe, Mammoth city, LeeVining and Shaver Lk. At 2pm Big Bear had T" snow with 27 wind chill. NW winds came up after 1pm to 30 mph at 2:11pm. Strongest May wind in 4 years. Calmed after sunset. Some areas had showers with .02" Pierce, .04" Long Bch, .16" Arrowhead and .35" Julian. This was Memorial Day weekend so alot of campers got hit. Barometer fell to 29.74" at 6am, low for

30-Low of 47° tied the date record with 1989 and 2007. Tied the all Glendale recor

by same numbers.

Clear days-10 Cloudy days-0 Partly Cloudy days-21 Days with NE winds-1 Set or tied 5 date record lows but no highs. Temps av 3.2 below normal. Rainfall was just above normal.

### JUNE, 2011

$\overline{ ext{DAT}}$	E	Drecip	LOW	HIGH	MAX.WIND-TIME	
Jun	el	1	+45 610	+68 4'14	SW-13 12:21p	
1 2	2		+46 3153	+77 1347	SW-18 2:27p	
11	3		+48 6107	+74 12/15	SW-18 1:38p	
11	4		+50 6%	+71 1/16	SW-19 2:59p	
11	5	103"	+46 3/14	+70 1/1 <b>9</b>	SW-15 12:24p	
11	6		+48 4/26	+68 4/23	SW-10 10a	
11	7	-	+48 4/49	+70 M140	SW-12 12:50p	JUNE DATE
11	8	Ti	+51 1:53	+63 3/90	SW-10 11:20a	Low-45
11	9	Tx	+51 110	+67 2/32	SW-10 1:37p	"high"low-58 22
11	10		+49 12/58	+69 3125	SW-12 2:35p	High-88 21
7.7	11		+52 1/53	+66 4101	SW- 9 3:35p	"low"high-63 8
7.1	12	02"	+50 mid	+66 41/18	SW- 7 3:05p	Low Aver52.0
11	13		+51 6A5	+74 2,42	SW-13 12:48p	High Aver75.0
11	14		+52 <i>941</i>	+79 <i>KJ3</i> 9	SW-12 12:54p	Average-63.5
11	15		+53 4107	+78 12:47	SW- 9 12:13p	Days of;
11	16		+55 026	+71 3/47	SW-10 3:24p	80- 7 days
11	17	,07"	+54 <sup>137</sup>	+69 <i>W/B</i>	SW-10 3:25p	70-15 days
11	18		+50 // <i>G</i> D	+75 <i>219</i> 9	SW-13 2:08p	60- 8 days
11	19	Tu	+51 //34	+71 <i>8:07</i>	SW-15 2:52p	50-23 days
11	20		+53 6kH	+87 <i>714</i> 5	SW- 9 10:31a	40 7 days
11	21		+54 <i>610</i> 8	+88 248	SW- 9 11:59a	Day temperature difference;
11	22	GUANDE 6/13	+58 <i>414</i> 5	+87 <i>/10</i> 9	SW- 9 12:51p	Low-12 degrees.
11	23		+56 516	+82 12139	SW-11 3:28p	High-34 degrees. (2)
11	24		+56 4488	+78 BIHK	SW-13 12:58p	Average-23.0 degrees.
11	25		+57 6.43	+79 /d:41	SW-12 12:16p	Av. max. wind-12 mph.
11	26		+53 5:35	+81 /2:57	SW-11 1:18p	Max. wind-SW- 19 mph.
11	27		+57 <i>5</i> 1,24	+86 18141	SW-12 2:08p	Min. wind-SW- 7 mph.
ŦŦ	28		+57 lol.20	+79 \$1.46	SW-10 1:11p	
11	29		+56 650	+74 /2 /20	SW-13 1:15p	
11	30		+53 31/6	+83 2418	SW-12 12:54p	
		0.12"			_	

- 1-Low of 45 set a date record low by 2 last set in 1985. Was low for month and
- coldest June since 1999. 2-Low of 46 set a date record by 2 last set in 1985, 1991 and 1999. 5-Began to sprinkle to lite rain after 7pm from upper low off coast with .03" as ended by 9pm.
- 6-Drizzle in morn to 9am of T". Snow fell in Sierras low again with 2" Tahoe, T" Truckee and Mammoth City and 2" Tuolumne Mdws. Office-.02", LA and Burbk-T", Pasa-.03", Mt. Wilson-.06", Lk Arrowhed-.06" but up north Sta Barbara-1.18". Hearst CAstle-1.10" and Refugio Pass-2.64". Baro rose to 30.08" at noon, hi mc 8-Heavy Stratus produced T" drizzle from 8 to 10am. High of only 63 was coolest
- day in 10 days and for month.
- 9-Drizzle in early morn from heavy stratus with T" 10-Low of 49 tied the date record low with 2004.
- 12-Drizzle from heavy stratus in early morn to 10am of .02". Low of  $50^\circ$ tied the date record with 1999 and 2002.
- 14-High of 79 was the warmest day since May 12.
- 16-Drizzle again from heavy strutus after 6am to 10am of T"
- 17-Heavy drizzle began around 5am until noon with .07". Office-.04", LA & LAX-.( Burbk-T", Pasadena-.04" and Pierce-0

19-Mist occasionally from 7 to 9am of T"
20-Barometer fell to 29.76" at 6pm, low for month
28-Very late winter storm brought rain 2/3 down coast with over 1" on north coast and Sac Valley. Tuolumne Mws had T" snow and Tioga Pass-2" snow.

Clear days-7 Cloudy days-0 Partly Cloudy days-23
Set or tied 4 date record lows but no highs. Rain was half normal.
Av temp was 4.6 below normal.

#### JULY-2011

DAT	E	ĻOW		HIGH	MAX W	IND-TIME	
Jul		+60	4:48	+92 ///	SW- 9		
11	$\frac{1}{2}$	+66	4:10	+91 12:18	SW-10	11:49a	
11	$\bar{3}$	+61	4.14	+89 1/31	SW- 9	10:31a	
11	4	+64		+92 /1:35	SW-11		
7 7	5	+65	51.48	+90 11:15	SW-13	12:37p	•
11	6	+67	4139	+87 12:14	SW-12	10:55a	
11	7	+67	41,68	+87 /21/0	SW-10	12:11p	•
11	8	+64	3135	+86 1846	SW-10	10:52a	JULY DATE
11	9	+61	5:44	+85 12156	SW-13	12:34p	Low-51 16
11	10	+57	6:13	+80 12/35	SW-11	11:02a	"high"low-67 6 & 7
11	11	+57	1:46	+77 1/32	SW-12	2:09p	High-92 1 & 4
11	12	+55	12:30	+76 1:24		11:55a	"low"high-68 14
11	13	+56	nie	+75 2131	SW-12	1:27p	Low Aver 58.7
11	14	+54	1:25	+68	SW-10	2:59p	High Aver83.2
11	15	+55	41/4	+75 1/10	SW-14	1:03p	Average-71.0
11	16	+51	4:19	+76 //21	SW-14	12:25p	Days of;
11	17		5.24	+82 12134	SW-12	12:46p	90- 4 days
11	18		5:19	+88 12127	SW-10	10:58a	80-19 days
11	19	+60	5:38	+88 121.47	SW-11	11:42a	70- 7 days
11	20	+57	6:18	+85 /2/66	SW-10	2:36p	60-14 days
11	21		6118	+81 427	SW-10	12:15p	50-18 days
11	22	+54	51.42	+81 //01	SW- 9	11:39a	Day temperature difference;
71	23	+55	cicle	+84 12:63	SW-11	11:49a	Low-14 degrees.
. *1	24	+55	6:21	+88 1104	SW- 9	1:42p	High-33 degrees.
11	25	+62	31.15	+86 12:53	SW-12	12:12p	Average-24.6 degrees.
11	26	+62	6:26	+84 /236	SW-10	11:05a	Av. max. wind-ll mph.
11	27	+59		+79 12:43	SW-12	1:33p	Max. wind-SW-14 mph (2)
fı	28	+56	51.26	+80 12:57	SW-12	11:46a	Min. wind-SW- 9 mph (4)
fT	29	+57	4:30	+78 12:53	SW-10	11:08a	
11	30	+56	6:01	+81 1/29	SW-11	11:49a	
11	31	+60	4:24	+88 3:44	SW-10	11:53a	

- 1-High of 92 was the warmest day since May 4 and of the month. Was 94 Pasa, 95 But bank, 102 Pierce, 106 Hemet, and 113 Palm Sprs. Barometer fell to 29.75" at 6pm,
- low for the month. 2-High of 91 today but was 93 Pasa, 101 Pierce, 107 Lancaster, 106 Elsinore, 115 P. Sprs and 117 Borrego.
- 4-Thundrstorms hit norther-ndesets with .22" Lancaster with 53 mph winds, .59" Big Pines and 1.00" Mojave. Hit 92 again tieing for the month high.
- 5-Could see large Cbs to North in afternoon. Lancaster-.22", Edwards-.16", Inyoke: .47", Lytle Cr-.31" and Wrightwood-.35"
- 6-Thunderstorms again hit mtns and deserts with 1.58" at Big Bear RS including .85 in 1 hr, Big Bear FS-.20", Idywild-.50", Anza-.42", Mt Laguna-.85", Wrightwood-1.02" and Hesperia-.27"
- 7-Thunderstfoms again with .17" Big Bear FS, .79" Baldwin Lk and .64" Big Bear HS
- 12-High of 76 was coolest day in 2 weeks. 14-Low of 54 tied the date record last set in 1977 and 1991. High of only 68 was coolest July high since 1992.
- 15-Low of 55 set a date record by 2 set prior in 1993, 1994, 2000 and 2001. 16-Low of 51 set date record by 1 last set in 1991 and low for the month. Was only 1 shy of tieng the July record low here. Set a all glendale record too by 1 seback in 1956. Was 52 Pier ce, 32 Baldwin Lk, 38 Big Bear and 34 Mammoth RS.

17-Low of 53° tied the date record with 2001. Was a all Glendale record by same numbers. (tie)

21-Brief lite fog from top of stratus at 7:30 to 8am. Low of 53° tied the date record with 1987, 1991 and 2001. Tied the all Glendale recod too same numbers.

24-Low of  $55^{\circ}$  tied the date recold set in 2001. Was a all Glendale tie too also with 1965. Barometer rose to 30.03" at 11am, high for the month. 25-Could see Cbs far to east in afternoon with .10" Big Bear. 29-Cbs far the east with .17" Big Bear.

30-Very large Cbs developed to north to east in afternoon with damaging winds and rain with Big Pines-.15", Wrightwood-.57", VAlyermo-1.28" in 1hr and temp fell from 94 to 66. Mojave-.27" with 53 mph winds, Helendale-.77", OroGrande-.61", K eenwild-.56", Garner Valley-.43", Big Bear-.02", Baldwin Lk-.22" and Palm Springs-.01"

31-Thunderstroms hit areas to east incl. Riverside, mtns and Palm Sprs. Ontario-... Riverside-.39", Hemet-.42", Wrightwood-.42", Arrowhd-1.17", Big Bear-.74", cabin .96" (1.80" for month), Angeles Oaks-.89", Hesperia-1.10" but no rain here

for 44 days.

Clear days-9 Cloudy days-0 Partly Cloudy days-22 Days with fog-1 Set or tied 6 date record lows, no highs. Rain was 0 Temps ave 3.1 below normal.

#### AUGUST-2011

DAT:	E LOW	<del></del>	HIGH	MAY LIT	ND-TIME	
		FOR	+93 14:27	SW-10	1:56p	
Aug		6.42	+93 12://	SW-10	10:38a	
11						
11	3 +66	4 .		SW-10	4:31p	•
11	4 +60			SW-10	.3p	
11	5 +56			SW- 9	10:31a	
11	6 +53		+84 12:47	SW-10	11:45a	
 H	7 +55		+87 1/51	SW- 9	12:22p	AUGUOT
11	8 +53		+84 12 13	SW- 9	9:22a	AUGUST DATE
11		6:10	+81 /2:61	SW-11	11:15a	Low-53 6, 8 & 9 ¢
; ; ; i		3.03.	+78 12:37	SW-10	11:01a	"high"low-73 27
	11 +56		+77 12:42	SW-12	12:04p	High-104 26
11	12 +54		+81 21/1	SW-13	11:54a	"low"high-77 11
**	13 +54		+82 /:24	SW-12	12:25p	Low Aver58.9
**	14 +56	51.38	+88 1:14	SW-10	12:05p	High Aver87.9
11	15 +56	4.51	+87 126	SW-11	11:32a	Average-73.4
11	16 +54	6102	+87 //33	SW-10	11:45a	Days of;
***	17 +59	6120	+90 1216	SW- 8	11:58a	100- 2 days
11	18 +60	4,40	+90 12:51	SW-10	12:12p	90-11 days
11	19 +55	1:05	+82 12:42	SW-10	$2:07_{\mathbf{p}}^{-}$	80-16 days
11	20 +57	4:05	+80 7:34	SW-12	1:13p	70- 3 days
11	21 +55	761	+81 121.44	SW-11	11:20a	60-11 days
11	22 <del>+</del> 55	3:41	+85 1৩૬	SW- 9	10:15a	50-19 days
11	23 +62	4:43	+91 /1/37	SW- 9	ll:lla	Day temperature difference;
11	24 SUNMEGI44+64	61.40	+94 <i>12:4</i> 4	SW- 9	1:41p	Low-19 degrees.
11	25 +66	6:41	+96 12:34	SW-10	12:05p	High-35 degrees.
11	26 +69	401	+104 7109	NW-13	3:07p	Average-28.9 degrees.
ŧŧ	27 +73		+103 12:33	SW-11	4:04p	Av. max. wind-10 mph.
11	28 +69		+97 11:53a	SW-10	12:32p	Max. wind-SW-13 mph (2)
11	29 +63		+95 12:38	SW- 9	12:10p	Min. wind-SW- 8 mph.
11	30 +56		+86 /2:33	SW- 9	9:52a	
11	31 +53		+82 12154	SW-12	11:19a	

1-High of 93 was the warmest day since last Nov.4

2-Heavy Ac moved over after 2pm with lots of virga and T" lite shower occasionally from 2:30-3pm. Hot again with 93. Was 91 Pasa, 100 Burbk, 102 Pierce, 103 Riverside, 108 Hemet and 112 Palm Sps. Low of 68 was warmest morn since Nov.4 3-Hot in deserts with 114 Palm Sprs, 115 Thrmal and Needles, 116 Blythe and 117 Bullhead City. Was 93 here for 3rd day in row.
6-Low of 53 was the coolest morn since July 21 and tied the month low with 8 & 9th

Low tied the date record set just last year.

11-BAro rose to 30.00" at llam high for the month.

19-Fog rolled over after 7:15am for 1/2 hour.

23-Hit 91, waremst day since 3rd. Was 93 Pasa, 101 Pierce, 102 Riverside, 116 Pal

Sprs, 117 Needles and Bullhead City.

24-Hit 94, waremest day since last Oct. 10. Was 94 Pasa, 101 Pierce, 100 Riversice 117 Palm Sprs, 116 Blythe, 118 Needles and 119 Bullhead City.

25-Up to 96, hottest since SEp. 29. Was 98 Pasa, 103 Burbk and Pierce, 104 Ojai, and Riverside, 110 Hemet, 115 Palm Sps and Laughlin, 116 Needles, 119 Bullhead City.

City, 123 Death Valley after 95°low.
26-Hot, 104, waremest day since Sep. 27 and for month. Was waremst Aug temp in 4 years. Was 104 Pasa, 107 Burbk, 105 Pierece, 107 Lancaster, 108 Riverside, 110

Hemet and 115 Blythe. Set a date record high by 4 set in 1981

27-Low of 73 was warmest morn since Sep. 28. High of 103 tied the date record wil 1981 and 2009. Was 104 Burbk, 103 Pasa, 107 Pierce, 108 Chatsworth and Ojai, 107 Ontario, 110 Riverside, 112 Elsinore and Palm Sps. Large Cbs developed over mtns and desets with .70" Big Bear.
30-Baro felloto 29.77" at 7pm, low for Month.
31-low of 63 Tied The Month. Set a Make record by 1º Get w 1992 1994

Clear days-13 Cloudy days-0 Partly Cloudy days-18
Day with fog-1 Set or Tred 2 date record lows a tred 2 date
vecord highs. Temps av. 1.5° below normal. Rainfall was T"

#### SEPTEMBER-2011

DATE	LOW	HIGH	MAX.WINI	D=TIME	
Sep.1	(+51 6/10)	+86	SW-10	11:05a	
H 2	+58	+87	SW-10		
'' 3	+60	+90		1:50p	
'' 4	+61	+87		7:30p	
'' 5	+66	<del>+</del> 94	SW-20	6:09a	
'' 6	+72	+97	SW-13	2pm	
'' 7	+73	+10,0 1204		2:20p	SEPTEMBER DATI
'' 8	+71	+96		12:05p	Low-51 1
'' 9	+62	+87	SW-13	12:25p	"high"low-73 7
" 10 T"	+57	+76		10:30a	High-100 7
" 11	+57	+80		12:25p	"low"high-71 16
" 12	+55	+86	SW-13	1:35p	Low Aver58.7
" 13	+62	+88	SW-11	2:25p	High Aver86.1
'' 14	+58	+80		10:58a	Average-72.4
" 15	+57	+82	SW-10	2:05p	Days of;
'' 16	+58	+71	SW- 9	1:45p	100- 1 day
'' 17	+56	+76		12:25p	90- 8 days
" 18	+54 6:30	+92	SW- 9	1:30p	80-15 days
" 19	+59	+93		1:35p	70- 9 days
" 20	+57	+87		12:25p	60- 5 days
" 21	+55 308	+88 12:16		12:06p	50-22 days
! 22 <b>て</b> **	+55 <i>6:0</i> 8	+96 7116	SW-11	3:01p	Day temperature difference;
" 23	+59 8:17	+88 12104		12: <b>1</b> 4p	Low-13 degrees.
'' 2 <b>4</b>	+56 7:15	+75		12:58p	High-41 degrees.
'' 25	+56 440	+73 2:21	SW-12	2:25p	Average-27.4 degrees.
" 26	+53 /34	+78 8:31		12:13p	Av. max. wind-ll mph
" 27 SUMPFLE TELLY	+59 3/34	+96 7111		1:04p	Max. wind-SW-20 mph.
- " 28	+57 4541	+86 12:34		11:31a	Min. wind-SW- 7 mph.
'' 29	+55 <i>354</i> 4	+85 12120	SW- 9	1:25p	
! 30 <i>T</i> ′′	+53 525	+84 11:440	SW-12	3:54p	

- 1-Low of 51 was the coolest morn of the month and since July 16. Set a date record low by 3 set in 2005.
- 4-SW winds came up in the late afternoon to 18 mph at  $7:30\,\mathrm{pm}$  and continued. 5-SW winds hit 20 mph at  $6:09\,\mathrm{am}$ .

- 6-Thunderstorms to east with .04" Riverside, .13" Wrightwood, .11" Arrowhead, .37' Baldwin Lk, .33" Julian and .03" Palm Sprs..
  7-High of 100 tied the date record with 2004. Was 101 Burbk, 103 PAda, 104 Pierce 105 Ojai, 100 SLO, 105 Riverside 109 Hemet and 112 Palm Sprs.
  8-96 here but 100 Pasa, 101 Pierce, 104 Ojai, 103 Riverside and Hemet.
- 10-Tropical day with thunderstorm around noon. Had T' shower. Baro fell to 29.80 low for month.
- 12-Just before 5pm activity of SE with .05" Santa Ana, .12" CDM and .04" Corona. Baro rose to 30.05" for month high.
- 13-Thunderstorms to east with Anza-1.42", Mt. LAguna-.54", Thermal-.42", Borrego-.24" and Bullhead City-1.65"
- 22-Ac deck moved in after noon with T' sprinkles from virga at 2:15pm. Day temp difference of 41 (55-96) was the highest for any month since Ap., 2002 and highest for SEp. since 1999.
- 23-Brief lite fog at 8am from stratus tops.
- 24-Lite fog in early AM.

30-Ac from remains of Trop Storm brought showers at 2:40pm of T". Avalon-.05" UCLA-.14", Burbk-T" and Anza-.45"

Clear days-15 Cloudy days-0 Parlty Cloudy days-15

Days with fog-3 Days with thunder-1 Set 1 date record low and tied 1 date record high. Temps av 0.9° below normal and precip was 0

## OCTOBER-2011

$\overline{ ext{DAT}}$	E precy	LOW	HIGH	MAX.WI	ND-TIME	
Oct		+59.8:31	+95 12:17	SW-13	6:36p	
11	2	+66 6:34	+88 12:25	SW-11	11:52a	
11	3	+59 6134	+82 1283	SW-11	7:28p	
11	4	+52 1/03	+69 11116	SW-14	12.06p	
11	5 1.94°	+49	+59	SE-14	6:50a	
11	6	+42 6:59	+65 11/17	SW-14	7:32a	
11	7	+45 6224	+73 1260	SW-17	1:05p	OCTOBER DATE
11	8	+49 4.26	+80 12:11	SW-12	1:10p	Low-42 6
F 7	9 Suprise 7'07	+57 35/4	+83 11 118	SW-12	1:41p	"high"low-66 13
11	10	+54 6549	+81 17:25	SW-11	12:01p	High-98 12 & 13
11	11	+54 6511	+86 11/16	SW-12	2:01p	"low"high-59 5
11	12	+61 //31	+98 1209	SW-10	12:41p	Low Aver53.4
11	13	+66 5:31	+98 ///54	SW-11	12:52p	High Aver80.7
11	14	+60 658	+88 12:31	SW-10	2:27p	Average-67.1
11	15	+53 6:43	+81	SW- 9	12:45p	Days of;
11	16	+54	+82	SW- 8	12:55p	90- 6 dáys
11	17	+57	+86 ///95	SW-10	1:09p	80-14 days
11	18	+58	+82	8 -W2	2:05p	70- 7 days
11	19	+48 1409	+76 <i>1:04</i>	SW- 8	11:10a	60- 7 days
11	20	+50 <i>6:4</i> 0	+73 /%/0	SW- 9	11:26a	50-20 days
f 1	21	+50 7121	+77 106	SW- 9	10:33a	40- 8 days
11	22	+54 mid	+92	SW- 9	12:41p	Day temperature difference;
11	23 Suprise Till	+57	+90 1200	SW- 9	12:52p	Low-10 degrees.
11	24	+50 166	+71 12:37	SW-11	10:35a	High-38 degrees.
11	25 . <b>06</b> °	+50	+61	SW- 9	8:46a	Average-27.7 degrees.
11	26	+47 6:47	+70 12:45	SW-14	12:56p	Av. max. wind-ll mph.
11	27	+48 <i>6:54</i>	+76 12:37	SW-14		Max. wind-SW- 17 mph.
11	28	+49 103	+81 1:04	SW-14	12:24p	Min. wind-SW- 8 mph (3)
11	29	+51 5:48	+84 12:33	SW-10	12:21p	
11	30	+53 4150	+90 12:25	SW-11	1:59p	
11	31	+53 2:41	+84 12:47	SW- 9	12:02p	

4-Weak front produced T" sprinkle from 6 to 8am and again from 5 to 6pm of T". Burbk-T", LA-T", LAX-.02", Avalon-.06", Long Bch-.24" and Riverside-.02" 5-Rain began at 6am from first front of the season. Was first measurable rain in 110 days (June 17). Rained steadily until let up at 3:15pm and broke at 4pm with a whopping 1.94". Was the highest Oct. 24 hrs total since 2004 and 3rd most of record. Office-1.52", Burbk-.53", Pasa-1.65", Pierce-.31", LA-1.15" LAX-.61", Avalon-.64", Riverside-.96", Opid Cp-2.97" and cabin-1.43" with south deserts-0. Snowfell at Big Bear of T". Mammoth Rgr had 3" and Mammoth Mtn-13" with 18" at Tuolumne Mdws. Baro fell to 29.80" at 6pm, low for the month. 6-Low of 42° set a date record by 3° set in 2006. Was a all Glendale low by same. 7-Low of 45° tied the date record with 2006. Was a all Glendale record by same #s
12-Temp climbed to 98° setting a date record by 2° set in 1999. Was a all Glendale record by same #s record by same #s. Was hottest Oct since 2003. Was 99 Burbk, 101 Pasa, 99 L 105 Santa Ana and Fullerton, 100 Ontario, 102 Palm Sprs with 93 At Pismo Bch and 91 Morro Bay.

<sup>13-</sup>High of 98° tied the date record with 1999. 22-Had a day temperature difference of 38° (54-92), highest for Oct. since 1996. 25-Drizzle from heavy stratus deck after 5am to 10am of .06". Office-.07", LA-. LAX-T", Burbk-.06", Pasa-.04", Riverside-.05" and other areas 0, Baro rose to 3009" at 11am, high for the month.
26-Low of 47 tied the date record low Wih 2002 and 2005.

30-High of  $90^{\circ}$  set a date record high by  $2^{\circ}$  last set in 1999.

Clear days-12 Cloudy days-2 Partly Cloudy days-17
Set or tied 3 date record lows and set or tied 3 date record highs.
Temps av 0.6 below normal. Rainfall was 1.20" above normal.

## NOVEMBER-2011

DAT	E	Drecip	LOW	HIG	H	MAX.W	IND-TIME			···············	
Nov	.1	-1	+51574	of +75	12:31	SW- 9	12:51p		<del></del>		
11	2			4 +83	12:38	NE-20	4:28a		•		
11	3	1.00	+49 6	156 +77	3:18	SW-15		٠.	•		
11	4	148	+42 /	412 P +56	10:220	NW-23	8:50p	•			
11	5 90	invise TiAc		/4' +61	12304		12:22p				
11	6	,12"		01 +56	17138	NW-12	4:39p				
11	7				111130		12:21p				
1.1	8			48 +68		SW- 9	10:37a		NOVEMBER	•	DATE
11	9			13 +75	11:200		12:50p		Low-36		7
11	10			109 +70					"high"1ow-53		2 & 17
11	11			151 +72		SW-17	8:37a		High-83	2,	27 & 29
11	12			15 +55	5:30		∝ 1:30a		"low"high-49	-,	20
1.5	13		+48 4	121 +69					Low Aver45.4		
* 1	14		+46 54	34 +67	11:160	SW-16	11:44a		High Aver68.4		
11	15		+48 6%	<i>51</i> +67	17122		10:42a		Average-56.9		
11	16		+43 6	146 +72	11,414		11:50a		Days of;		
7.1	17		+53 A	uØ +75	17:09	SW-10	1:37p		80- 4 days		
11	18		+44 69	104 +56	3109	SW- 9			70-10 days		
7.5	19		+46 6	137 +60	11:32a		12:29p		60-11 days		
11	20		+42 4	449		SE-19	9:03a		50-11 days		
17	21		+38 6	1/3 +60	11/1170	SW-11	12:04p		40-21 days		
11	22		+40 5%	w6 +70	12:20	SW- 7	10:30a		30- 3 days		
11	23		+46 64	% +67	12120	SW- 9	1:29p		Day temperature di	ffere	ence:
11	24		+45 5%	46 +61	11:05	SW-11	2:59a-		Low-7 degrees.		•
11	25	*		31 +68	12:04	SW- 8		* .	High-35 degrees.		•
11	26		+46 m	uð +81	12120		11:45a		Average-22.9 degre	es.	
11	27			102 +83	12:24		11:59a		Av. max. wind-15 m		
11	28	•					***		Max. wind-N-60 mph		
11	29		+52 5%	02 +83	11:1130	SW- 8	11:47a		Min. wind-SW-7 mph		
11	30		+51 41	54 +73	3:55		10:21p				

2-NE winds came up after midnite and blew litely until noon to 20 mph at 4:28am Were strong in other areas with; Saugus=57 mph, Camp 9-61 mph, Chilao-49 mph, Camarillo-52 mph, Warm Springs-74 mph and Fremont Cyn-81 mph.

4-Weak front brought lite rain from 6am to 7am then a area of rain moved over fr noon to 2pm of .46" total. At 5pm to 5:15pm had .02" more for .48" storm tota Office-.44", Burbk-.27", Pasa-.53", Pierce-.16", LA-.16", LAX-.14", Avalon-.08 Mt. Wilson-.29", Ontario-60", Riverside-.33", Wrigtwood-.50" with 4" snow, Arrowhead-1.24" and 1" snow, Big Bear had 2" snow. Palm Sprs-.02". Barometer fell to 29.72" at 4pm, low for month.

5-Low of 37 was coldest Nov. in 5 years and coldest morn since April 9. Set a date record by 6 last set in 2003 and 2004. Was a all Glendale record by 5 se way back in 1956. Was 42 Burbk, 37 Pierce, 33 Corona, 18 Wrightwood and 21

Baldwin Lk.

6-Sprinkles from weak storm began around 6am with measurable rain after 7am untiended and skies broke at 9:30am with .32". Clouded up after 3:30pm and got vedark to north. At 4:22pm thunderstorm began to NW and moved over station with
moderate rain from 4:30 to 5pm and had .40" more. Had at least 13 strikes wit
closest at 2/5 mile at 4:39pm. Thunder eneded at 5pm and moved off to SE. Was
first Nov. thunder in 3 years and first since March 20. Some areas in La
Crescenta had hail cover lawns. Low of 40° set a date record by 6° set in 1996.
Was a all Glendale record by 1° set back in 1957. Had .03" more from 5 to 5:15
for .75" total. Office-.31", Burbk-.37", Pasa-.61", Pierce-.43", LA-.36",

## DECEMBER-2011

$\overline{\mathrm{DAT}}$		nrecip.	LOW		HIG	<u> </u>	MAX.WI	ND-TIME	
Dec	. 1	1	+47	5:41	+63	· · · · · · · · · · · · · · · · · · ·	N-56	2:15p	<del></del>
11	2		+40		+64	120	SW-11	9:50a	
11	3 🕏	xunrise-6152a	+39	6:41	+65	12:33	NE-35	3:24p	
11	4		+34	6:33	+62	11/0/4	SW- 9	12:40p	•
11	5		+36	51.11	+63	12.15	SW-12	11:07a	
11	6		+37	61.63	+64	12:18	SW-12	12:06p	
11	7		+37	617	+69	12:15	SW-10	12:44p	DECEMBER DATE
ŧ T	8	·	+40	6194	+69	12414	SW-10	11:54a	Low-34 4
* *	9		+45	1517	+71	12:08	SW-11	9:57a	"high"low-53 30 & 31
11	10		+43		+72	12:13	SW- 8	10:17a	High-83 31
11	11		+37	7117	+59	12:24	SW- 9	11:19a	"low"high-46 12
11	12	1.07"	+40		+46	8:50a		10:38p	Low Aver42.1
11	13		+37	3.10	+63	12:04	SW-13	2:58p	High Aver66.4
11	14		+38	51.42	+63	12:09	SW-12	12:35p	Average-54.3
11	15	11 <b>2</b> "	+37	5:47	+55	11:414	SW-15	3:10p	Days of;
11	16		+36	ince	+66	12419	NE-40	11:10a	80- 2 days
11	17	Tn	+50	1124	+59		NE-30	4:37a	70- 8 days
11	18		+41	61.46	+60	11:540	SW-11	10:34a	60-16 days
11	19	T	+43	3:07	+55	1516	SW- 9	1:57p	50- 8 days
11	20		+39	4164	+64	12:11	SW-11	12:37p	40-16 days
11	21		+41	6146	+65	12:28	SW-10	4:38p	30-13 days
11	22		+39	6:33	+63	Mock	NE-37	8:56a	Day temperature diffference;
11	23		+38	12:36	+69	12:18	SW-12	10:33a	Low-6 degrees.
11	24		+45	6:51	+72	12:24	SW-12	12:15p	High-34 degrees.
11	25		+47	4:26	+74	12:31	SW- 7	12:50p	Average-24.3 degrees.
11	26		+48	6111	+75	MIM	SW-10	1:51p	Av. max. wind-15 mph.
*1	27	aunthe Tica	+45	4157	+72	12:27	SW- 8	12:39p	Max. wind-N-56 mph.
H	28		+50	4:36	+80	12:33	SW- 7	1:15p	Min. wind-SW- 7 mph.
11	29		+53		+77	11:36a	SW- 8	1:21p	water by / mpil.
11	30		+53	7109		11/274	SW-8	12:26p	
*1	31		+49	5:32	+83		SW- 8	P	
		1.19"		-					

- 1-North wind continued all night to 56 mph at 1:15am then let up some after 7am. Hit 39 mph at 2:30pm then stopped after 7pm. Winds caused considerable damage to areaas like Pasadena, El Monte and San Gabriel. Were a few trees down aroun here but mainTy branches and leaves stripped. Other gusts; Anacapa Is-50 mph. LAX-47 mph, (Airport was shut down because of cross winds and power out), Burbk-55 mph, Chilao-58 mph, Camp 9-64 mph, Sta Fe Dam-68 mph, Whitaker Pk-97 mph, Top of Mammoth MTns hit at least 150 mph with Chair#1 at 75 mph and Bishop=58 m Wrap around clouds dropped 10" snow on Big Bear and rain in northern deserts. Baro fell to 29.71" at 6am, low for the month.
- 3-NE winds came up at 8:30am and increased slowly to 35 mph at 3:24pm then ended
- at sunset.
  4-Low of 34 set a date record by 6 last set in 1983, 2001 and 2004. Was a all Glendale record by same numbers plus 1956, 1964, 1967 and 1971. Was low for the month. Was 37 Burbk and Pierce, 22 Riverside, 17 Wrightwood, 12 Baldwin Lk, 5 Truckee, 10 Mammoth, 2 Bridgeport and 1 Bodie.

  5-Low of 36 set a dete record by 2 last set in 1998. Was a all Glendle record by
- same numbers.
- 7-5th day in row of lows in 30s with 37. Was 34 Burbk, 32 Pierce, 13 Lancaster, Corona, 18 Wrightwood, 2 Baldwin Lk, 4 Bodie, 5 Truckee, 15 Apple Vly and 33 Pl

11-Low of 37° set a date record by 1° last set in 1985 and 2001.

12-Occasional lite rain began at 5am from upper low off the coast. Became steady rain from 9am to 1pm then showery with .61" by 5pm. Occ'l showers became rain from 9:30-11pm when storm ended with .46" more or 1.07" storm total. Office-. Burbk-.74", Pasadena-.99", Pierce-1.10", LA-.96", LAX-.66", Avalon-.38", Riverside-.43", and Palm Sprs-.11". Snow stuck above 4,700 feet locally (Luker with 4" Agrowhead, Wrightwood and Big Bear, 7" Pablmar and 2" Idywilld.

13-Low of 37 tied the date record low with 1985.

15-Forecasted weak front went over in afternoon but produced rain and a thundersto Rain after 2:30pm and a thunderstorm after 3:23pm. Rain ended by 3:30pm but the der moved off to south and ended by 4:30pm. Closest lightning was 1 mile at 3:23 and 3:28pm. Had .12", total. Office-.07", Burbk-.02", Pasa-.15", San Gab .38", LA-.04", LAX-.02", Avalon-0, Pierce-.25", Mt. Wilson-.03", Riverside-.06 and Palomar-1.00".

16-NE winds came up just after midnite to 34 mph at 5:50am and 40 mph at 11:10am and continued all day up to 31 mph at 7:35pm. Other gusts; Ontario-49 mph, Burbk-37 mph, Van Nuys-33 mph, Chilao-67 mph, Warm Sprs-66 mph and Camp 9-78 mp Low of 36 tied the date record with 2008. Tied the all Glendale record also

with 1967.

17-NE winds continued all night up to 30 mph at 4:37am. From westward moving AC deck had T" shower at 11:30am. After 34 1/4 hours NE winds ended at 9:45am. Had lite showers again of T" from 4-6pm and again around 9:45pm of T" 19-Very weak front produced T" drizzle from 10 to noon.

22-NE winds came up at 6:30am up to 37 mph at 8:56am and continued all day but le up some from 2pm to 5:30pm. Hit 32 mph at 7:28pm and ended at 11:15pm. Hit 32 mph at Burbk and Van Nuys, 39 mph at LAX, 53 mph at Ontario with several truck

blown over and 77 mph at Lag Peak.

23-Barometer rose to 30.43" at 10am, the highest reading since Dec., 2007. Had 13th day this month of temps in 30s with 38. Is the most number of days for any December. Was 36 Burbk and Long Bch, 14 Lancaster, 24 Ojai, 20 Paso Robles 18 Wrightwood, 17 Apple Valley, 5 Mammoth, -2 Truckee, -5 Bridgeport and -9 Bodie.

25-High of 74 was warmest day so far this month and since Nov. 29.
28-High of 80 was warmest day so far this month and since Nov. 29. Set a date record high by 1 last set in 1998. Was 80 Pasadena, 79 Pierce and 85 Riversidallering of 83 set a date record high by 5 last set in 1997. Was a all Glendale record high by 5 last set in 1997. Was a all Glendale record high by 5 last set in 1997. Was a set of the month of the set of t cord by same # plus 1963. Was high for the month. Was 80 Burbk, 81 Pasadena 82° Pierce and 87° Riverside.

Partly Cloudy days-18 Cloudy days-2 Clear days-11 Days with NE winds-4 Set or tied 5 date record Days with thunder-1 lows and 2 date record highs. Precip was 1.52" below normal. Temps av 2.2 below normal.