HIGH AND LOW FOR DAY

JUNE-1982

Dat	e	precentow.	HIGH	MAX.WIN	D-TIME)-AV.		
Jun		+48	+71	SW-19	2:40p	109	8pm	4.54		
U	2	+50	+64	SW-22	2:35p	74	11	3.08		
19	3	+50	+72	S₩-25	1:45p	99	11	4.13		
11	4	+51	+71	SW-24	2:55p	100	πŧ	4.17		
ш	5	+50	+71	SW-28	12:50p	106	##	4.42		
**	6	+51	+73	SW-23	1:50p	101	11	4.21	JUNE	DAT]
11	7	+50	+70	SW-25	2:30p	82	Ħ	3.42	Low-48	1
18	8	+49	+73	SW-26	3:45p	82	**	3.42	"high"low-59	27
##	9	+51	+73	SW-30	2pm	103	ti .	4.29	High-80	27
11	10	+50	+71	SW-25	2pm				"low"high-58	18
10	11	+51	+71	SW-22	4:30p	94	#4	3.92	Low Aver53.8	
18	12	+54	+69	SW-23	6pm	78	44	3.25	High Aver72.	.7
29	13	+53	+67	SW-25	5:15p	85	11	3.54	Average-63,25	
49	14	+55	+69	SW-19	6:35p	67	##	2.79	80- 1 day	
н	15	+53	+73	SW-25	3:45p	99	Ħ	4.13	70-20 days	
11	16	+55	+70	SW-24	4:45p	99	llpm	3.67	60- 7 days	
11	17	05" +57	+59	SW-12	1:45p	64	mq8	3.05	50-30 days	
Ħ	18		+58	SW-10	9:45a	50	n	2.08	40- 2 days	
54	19	.01 +57	+71	SW-18	5pm	56	11	2.33	Temp.difference	
11	20	+54	+71	SW-23		98	н	4.08	High-24 degree	
11	21	T' +57	+63	SW-19	4:05p				Low-2 degrees.	
17	22	102" +57	+70	sw-20	6:15p				Av16.5 degre	ees.
16	23	+58	+70	SW-17	2:45p	84	E\$	3.50	Av.max.wind-Si	
***	24	+55	+73	SW-17	12:45p	74	н	3.08	Max.wind-SW-3	
13	25	+55	+76	SW-16	3:30p	72	Ħ	3.00	Min.wind-SW-1	
11	26	+58	+79	SW-16	2:10p	79	HE	3.29	Total wind-2,	
11	27	+59	+80	SW-18	1:50p	95	24	3.96	Av.wind speed	-3.69
11	28	+58	+77		12:05p	96	Ħ	4.00		
	29	+58	+66	SW-21			10pm	6.54		
†1	30	+55		SW-19	1:05p	56	mq8	2.55		
			OM DOLLAND		_ h	ale 1				

1-Low of As was only 1 shy on month record low.

10-Have set station low records for 11 of the past 12 days.

11-Lite fogain morn. Canal Sala-3 Salas A Salas Salas Salas

14-For only the 2nd time in 15 days didn't set a station low record for date. 17-Had the first moisture in 20 days with drizzle in early morn & off and on all days along with lite fog with 05" by 5pm and conting into evening. Top were about 5,0007 with Mt. Wilson reporting 80 mile visibility and a high of 97% Thunderstorms bit morthern deserts in afternoon. Hi of 59 was coolest high June temp for station, but -102", ha Ches. 06", hear 08"

18-Drizzle continualismite along with lite fog ending generally by llam with .05" more. Thunderstorms again hit mins and deserts with .20" Big Bear. Hi of 58 was again, the coolest hi June temp for station. Last 2 days rainfall of 10" made this the wettest June since 1976. Many areas had nothing, but LAX-.01", Beaumont-.04", Pasa-. * & Santa Ana-.05" burk car" | 19-Drizzle again in early morn dropped .01" more. Thunderstorms hit mins &

deserts with .10" cabin and a fkash flood hit the Randsburg area in evenin

21-Drizzle from early morn to Bam of T"."

22-Drizzle began around 2am until 8am with .02". This was the 5th day this mothh with moisture, 4th with measurable rainfall, station record. Month total so far of .13" makes this the wettest June since 1972. War of swike Godjet oders ko gal Hill 18 医特别激素等 医乳毒 医多种孢子氏菌

26-Warmest day of month so far with 79, warmest since May 17. Hottest day of year so far in deserts after a very cool June so far with 108 Plm Sprs, 103 Daggett, 109 Needles and 112 Death Valley. Was first clear day since May 15.

27-Again the warmest day of month with 80.

28-Upper low off central Cal produced rain down to San Fran. Slide Mtn., no of Tahoe in afternoon had 36 and Sw wind of 46 mph.

29-Upper low moved over Oakland causing more raine down to Sta Maria with 6" snow in Tuolomne Mds, closing Tiega Pass and 12" Mammoth and a tornado hit 12 miles west of Stockton. Rainfall ranged from 13" Monterey, .63" Blue Cyn to 1.35" Red Bluff and Y osemite Wly-1.17". Was mostly cloudy here. At 10pm Bksfield reported lite rain and lightning with .21" falling.

30-Showers continuin central Cale and a few in So. Eal with .T" Death Vly. .07
Arrowld and Tessan Deigo county but none here. Two day total up north were
.56" Monterey ... 31" Presno, .95" Blue Cyn, 1.77" Red Bluff and 3.12" Yosemite Vly. Was cool everywhere too with only 87 Plm Sprs and 89 Death Vly.

Clear days-2 Cludy Days-3 Partly Cloudy Days-25
Average High, Average Low and Average temps were all station lows,
and averaged 9 below normal. Rainfall was just above normal.
Was cloudiest June: Lowest max. wind for June with average
just below normal tho.

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HIGH AND LOW FOR DAY

JULY-1982

DAT	E	ĻOW 、	HIGH	MAX.WIN	D-TIME		S(TIME			
Jul	.yl	+52	+75	SW-20	2:20p	100	8pm	4.17		
Ħ	2	+57	+79	SW-24	3:30p	88	H	3.67		
**	3	+58	+76	SW-21	2:45p					
£1	4	+56	+77	SW-24	4:45p					
Ħ	5	+57	+77	SW-27	3:20p					
f1	6	+54	+81	S ₩-25	2:25p					
\$3	7	+55	+80 '	SW-23	3:15p					
#	8	+54	+81	SW-24	2:50p				JULY	DATI
31	9	+58	+83	SW-22	5:05p				Low-52	1
+1	109	41192 -6181p+60	+83	SW-22	1:45p				"high"low-69	22 &2
12	11	[/] +63	+89	SW-18	2:15p	47	**	1.96	High-93	20 &1
H	12	+56	+90	SW-19	2:15p	61	žŧ.	2.54	"low"high-75	<u> </u>
11	13	+57	+87	SW-20		61	14	2.54	Low Aver60.	4
44	14	+62	+87	SW-22	4pm	76	1 \$	3.17	High Aver85	.0
**	15	+59	+82	SW-22	3:15p	76	11	3.17	Average-72.7	
13	16	+5 9	+79	SW-25	3:45p	76	11	3.17	90- 6 days	
11	17	+56	+81	SW-20	2:35p	74	н	3.08	80-19 days	
В	18	+56	+84	SW-20	1:15p	47	**	1.96	70- 6 days	
h	19	+59	+89	SW-21	12:15p	62	31	2.58	60-15 days	
**	20	+64	+93	SW-26	2:25p	77	н	3.21	50-16 days	
19	21	+67	+93	SW-18	3:30p	91	n	3.79	Temp.differen	ce;
**	22	+69	+91		-	84	99	3.50	High-34 degre	es.
15	23	+69	+91	SW-19	1:30p	65	H	2.71	Low-18 degree	·S.
111	24	+63	+87	SW-20	3:15p	78	11	3.25	Av23.7 degr	ees.
-14	25	+62	+87	SW-16	2:30p	58	и	2.42	Av.max.wind-S	W-21mj
10	26	+61	+88	SW-18	3:10p	¥		J	Max.wind-SW-2	7 mph.
11	27	+63	+91	SW-20			11	2.83	Mih.wind-SW-1	6 mph
ч	28	+66	+86	SW-16	4:15p	67	n	2.79	Total wind-1,	620mil
: a	29	+68	+89	SW-16	2:30p	63	14	2.63	Av.wind speed	
11	30	+67	+89	SW-18	2:10p	64	EI .	2.67		
#4	31	+64	+89	SW-16		69	н	2.88		
	<u> </u>			- ,, .	# 2 Ja					•

1-Low of 52 was coolest July temp in 3 yrs. Big Bear was nation cold spot with 34%

6-High of 81 was warmest since May 17.
10-Low of 60 was warmest low since May 17.
11-Low of 63 was waremst low since Nov. 3. High of 89 was warmest since Oct.:
Was 93 Pasadena, 101 Beaumont, 111 Plm Sprs and 82 Big Bear.
12-High of 90 was warmest since Oct.19. Was 91 Pasadena, 109 Plm Sprs, 118

Death Vly and 84° Big Bear.

20-High of 93° was warmest since Oct. 19. Was 97° Pasadena, 96° Burbk and 1016 Northridge. 21-Another 93° with 98° at Pasadena and Burbk.

21-Another 93 with 98 at Pasadena and Burbk.

23-Thunderstorms hit mins and deserts with .13" Big Bear and .01" Beaumont of 24-Thunderstorms hit mins and deserts with T" Big Bear .04" Barstow, .06"

Beath Viv and .35" Borrego. **Cond. .77

25-Thunderstorms hit mins and deserts again with .63" Big Bear .40" Barstow.

-43" Biythe .26" beath Viv .01" Thermal .82" 29 Palms with a man killed by lighthing at hake Hemet. **Thermal .82" 29 Palms with a man killed by lighthing at hake Hemet. **Thermal .82" 29 Palms with a man killed by lighthing at hake Hemet. **Thermal .82" 29 Palms with a man killed by lighthing at hake Hemet. **Thermal .82" 29 Palms with a man killed by lighthing at hake Hemet. **Thermal .82" 29 Palms with a man killed by lighthing at hake Hemet. **Thermal .82" 29 Palms with a man killed by lighthing at hake Hemet. **Thermal .82" 29 Palms with a man killed by lighthing at hake Hemet. **Thermal .82" 29 Palms with a man killed by lighthing at hake Hemet. **Thermal .82" 29 Palms with a man killed by lighthing at hake Hemet. **Thermal .82" 29 Palms with a man killed by lighthing at hake Hemet. **Thermal .82" 29 Palms with a man killed by lighthing at hake Hemet. **Thermal .82" 29 Palms with a man killed by lighthing at hake Hemet. **Thermal .82" 29 Palms with a man killed by lighthing at hake Hemet. **Thermal .82" 29 Palms with a man killed by lighthing at hake Hemet. **Thermal .82" 29 Palms with a man killed by lighthing at hake Hemet. **Thermal .82" 29 Palms with a man killed by lighthing at hake Hemet. **Thermal .82" 29 Palms with a man killed by lighthing at hake Hemet. **Thermal .82" 29 Palms with a man killed by lighthing at hake Hemet. **Thermal .82" 29 Palms with a man killed by lighthing at hake Hemet. **Thermal .82" 29 Palms with a man killed by lighthing at hake Hemet. **Thermal .82" 29 Palms with a man killed by lighthing at hake Hemet. **Thermal .82" 29 Palms with a man killed by lighthing at hake Hemet. **Thermal .82" 29 Palms with a man killed by lighthing at hake Hemet. **Thermal .82" 29

snow still on ground in sun on Go rgonio and above 6,500 on snow tongue or

HIGH AND LOW FOR DAY

20074-1883

**:	ئے ڈ	才长 等	+80	Sam-To	4:450	k d	**	Sibn	,	
A	30	↑€ 3	÷-88	SM-IB	3:105	64	21	5•€3	-	
*6	29	+68	+₽a	3M-16	3:30b	€3	: 4	3°63	Av.wind speed	-5°05
٠.	ិតិ	466	+86	34-16	4:15p	€4.	ir	2.79	Total wind-l,	62041
	ن ک	+63	+01	34-30	1:30p	3 3€	63	2 83	Min.wind-Ev-1	ş Lên
44	36	+61	+68	SM-IS	3:10p	Ą		**	Max.wind-Sa-2	🔔 ស្នាស់
23	25	462	487	SW-I6	2:30p	29	24	3 * 43	Av.max.wind-S	
1.4	54	463	+81	38-20	3:15p	18	21	3.25	Av23.7 degr	.€@8 *
: *	83	≁£â	+31	SM-I3	1:305	@ 2	q u -	2.72	Low-10 degree	5 ⊋ •
: 6	3.5	~∈a	~3]			84	**	3 * 2 O	High-34 degre	- 43 B
٠.	N J	457	*30	81-18	3:300	87	16	3.79	Temp.diffecen	ra@l
:2	50	4 Q C	+33	2W-26	2:25%	4.4	:2	3.21	20-Te dese	
	(3	+23	+33	EM-SI	12:15p	03	>\$	2.58	00 - ĭ2 gsàx	
7.5	18	*29	+84	8W-20	1:15p	Ø 3	13	1.96	70- 6 days	
	73	~ 2€	+87	2M-30	2:350	1 7	54	3.08	80-Ta yeke	
24	16	₹29	+13	୍ୟ-3 2	3:450	26	.á	3.177	90- 6 days	
; 5	4 2	+23	+83	2X-33	3:725	18	44	3-71	Average-11.	
1.	T	463	491	34-35	Spa	€	85	3 1 1 1	High Aver 65	: 10
	7.3	457	+31	3M-20.		Q.J	22	2.54	Low Aver60.	, Ą
	1.5	+56	+30	EK-Ta	2:15p	e T	58	2,54	"low"Migh-75	2
¥?		63	+30	SM-IS	2:15p	4 5	**	F • 3€	High-93	SO Y.
*1	100	∌्∷ ["] ÷€0	+83	SW-22	1:45p	77° 27%		A-4 Gat NO. sec.	-69-MOTHERSTEE	5 2 %
. 3	3)	458	+83	34-33	5:05p			-01 NO TO THE	1.0%-52	.\$
24,	9	454	+81	PS-MS	2:50p	41.7 dam			anpa	UMALL
29	Ĺ	+55	+80	3W-23	3:15p	ine en				
ŝī	Q	+54	+81	SW-25	2:25p	700 570				
έi	ŝ	÷57 ,	+32	SW-27	3:20p			also algo entre alle		
1.1	7.	+20	- 1 T	8M-24	4:450	***		circle 60.0 deal 400.0		
÷(3	+2 9	± 26	3M-21	2:45p	#0 				
\$: <u>.</u>	2	423	+79	84-24	3:30b	୫୫	84	3.€7		
	.h.J	+25	+32	2M-20	2:20p	IOO_	9Da			
The state of the s			HIGH	HEN GIR	I-LIE	11.15	2(51%))-AV;	турмурман жана да сумаруун жарууруунун кананы камуу танап санын жана санасыны касына касына касына касына касы	and the second second second

i-bow of 52 was coolest July temp in 3 yrs. Big Boar was nation cold apet parts 34.

: - Mat of 81 was parrest since May 17.

11-tow of 60 was warmes: low since May 17.

) |- ing of 63 was waremat low since Moy. 3. Migh of 85 was warmast after to Was 32 Bagadena, 101 Basumont, 111 Plm Sprs and 87 Big Basr.

12-Bidh of 43 was warmest since Oct.19. Was 91 Passions, 105 Pla Spra, 195 Death Vly and 84 Big Bear.

10-81gh of 33 was warmest since Oct. 19. Mas 97 Fasadens, 96 May 100

Fretheridge. The motion 33 with 28 at Resadence and Burtht.

Alle Thank and the state and deserte with .13° Big Beat and .07° Bakthink. Alle Thank and seconds his mins and deserte with " Bio Pert, .04° Beason, .04° Pear And .07° Beasens, .

clear days-22 cloudy days-0 . Partly Cloudy days-9 Rainfall was 0. Temps were coolest av for station and were 2 below norm.
Days of thunderstorms-1 Days of fog-1

San Jacinto, was not in Calif. with 104 Bishop, 108 Bksfield and Pase Robles 90 Tahoe. 93 Mt. Wilson, 114 Plm Sprs and RMRC and 122 Death Valley with a 91 For.

HIGH AND LOW FOR DAY

AUGUST-1982

DATE	;	LOW	HIGH	MAX.WIN	ID-TIME		S(TIME		
Aug.	1	+62	+85	SW-16	4pm	68	mq8	2.83	
Ħ	2	+63	+80	SW-18	2:45p	73	n	3.04	
11	3 × 1	neet-6/180+61	+80	SW-17	3:15p	101	н	4.21	
u	4	+59	+85	SW-16	1:50p	69	н	2.88	
11	5	+64	+92	SW-21	3:30p	5,6	tt.	2.33	
11	6	+71	+97	SW-19	4:45p	-			
#	7	+68	+92	SW-21	4pm	V		V	
18	8	+69	+97	SW-20	5pm	170	и	2.36	AUGUST DATE
EF	9	+68	+92	SW-23	4:30p	71	11	2.96	Low-55 14
11	10	+65	+90	SW-19	3 .bw	60	Ħ	2.50	"high"low-75 21,2
11	11	+58	+83	SW-18					High-98 21
#	12	+60	+80	SW-17					<u>"low"high-78 13</u>
11	13	+5 9	+78	SW-18					Low Aver64.9
P	14	+55	+79	SW-21	4:10p	63	#	2.63	High Aver87.2
**	15	+57	+81	SW-23	1:35p	51	11	2.13	Av76.05
13	16	+58	+87	SW-18	2 –	47	11	1.96	90-11 days
н	17	+64	+89	SW-20	12:15p	56	Ħ	2.33	8 0-1 8 days
н	18	+68	+89	SW-28	3:15p	42	11	1.75	70- 7 days
**	19	+71	+95	SW-23	4:15p	83	15	3.46	60-20 days
11	20	+71	+95	SW-19	lpm	48	"	2.00	50- 6 days
11	21	+75	+98.	S-22	8:50a	55 .	H	2.29	Temp.difference:
n	22	+75	+92		12:20p	75	н	3.13	High-29 degrees.
##	23	+69	+84	SW-29	4:05p	83	14	3.46	Low-15 degrees.(2)
11	24	+65	+80		11:20a		1.11	0.88	Av22.2 degrees.
11	25	+65	÷:∔84	° SW-21	3:25p	38	9pm	1.52	A _V .max.wind-SW-21m
**	26	+67			, 3:35p		10pm		Max.wind-SW-29 mph.
	27	.+68	5 ~ +87 5 165		-:1:15p	- 50	8pm		"Min.wind-SW-15 mph.
**	28	sugger 5:51p+65	+83	SW-26	1:50p	86	H	3.58	Total wind-1,800mi
**	29	+62	+84	SW-23	4:10p	61		2.54	Av.wind speed-2.42
н "	30,	+65		SW-22	3:30p	77	in the second	3 4 2 1	
4.	31	+66	+90	SW-23	3:20p	- 58	83	2.42	E. 4.

6-High of 97 was warmest day since Aug. 28, 1981. Hit 96 LA, 101 Pasa, 102 Burbk, 101 Eg.Bch. Tropical moisture moved over deserts and mtns in morn with 10% Big Bear and 12" Arrowhd from 9 to noon. Beaumont-10", San
Berdu-104" and Plm Sprs-17" Willigh at Death Valley was only 101. Low of 71
was warmest since Oct. 19, 1981. Hit 93 at San Fran airport, a date record
8-High hit 97 again with 103 Burbk and 98 Pasadena. By bay+87
11-Fog in morn. Bow of 58 was coolest since July 18. In afternoon could see

large Cb distant E and SE. Lower deserts reported thunderstorms including Plm Sprs and Thermal with 706% Plm Sprs, 11% RMRC.

12-Thunderstorms hit deserts again, partiularly Daggett and Death Vly areas with flooding near Needles. Dig br-, 25 with lail

13-Thunderstorms@hit@deserts again; mainly Mtn. Pass area and north of Needle Big Bear had .25% Searchlite, Neve had .81% in I hour and Bullhead City reported cars washed away. High of 78 was coolest afternoon since July 5. 14-Low of 55 was coolest morn of the month and since July 8.

18-Ac clouds moved over around 2:30pm, dropping temp 5 in 1/2 hour and increasi wind to a Aug stie for maximum hitting from SW, 28 mph at 3:15pm. Showers hit Santa Ana area and thunderstorms hit deserts with .02" Death Vly.

20-Showers hit mtns and deserts again with To Cabazon. Droglow ald," Albums - 184

21-Showers hit mths and deserts again including here with T" from Ac at 10:20: with first August moisture in 3 years, Big Bear had .32" and Monrovia-.04 hythe Crass"

Was hot, hit 98, hottest of month and in nearly a year. Was 105 Burbk, 101 Pasadena and Long Bch, 106 San Berdu and 119 Death Vly. Low of 75 here was warmest morn since Aug. 28, 1981.

22-Showers hit mtn and deserts again. By Br-0.51" Hayfield-M", Mitchell Cacerne -. 28"

24-Showers hit deserts and mtns with clouds low over mtns. Plm Sprs-.T", RMRC-.01", Thermal-.06" Borrego-.07" and Needles-1.10" with only a 77 hig Vegas had .36" Daywood OF" Middle Course 148"

vegas nad 36" William Of Michael (avens 118" 25-Showers conti. in deserts and mtns with 44" Big Bear, 13" Beaumont, .74" Needles, .09" Thermal, T"-Palm Sprs, 18" RMRC 132"-29 Palms, 1.39" Mt. (discount) Borrego and .46" Palomar. T" fell at San Berdu, Santa Ana & San Deigo. In evening could see large Cb to NE with thunder reported at 7:15 to 8:45pm sin Optario and Long Poble Could 7:15 to 8:45pm. in Ontario and Long Bch. Could see lightning to E then to along with thunder. Mt. Wilson had 16". Lancaster had showers at 6pm. Las Vegas had only a 80 high with 220 rain today.

26-Showers again hit eastern deserts and mtns with .01" Beaumont, .10" Big Br and .09" Thermal and T" Plm Sprs. Julian had .46" with .47" Campo and .46 Palomar. At 5pm to 7pm Beaumont reported a steady lite rain of .03". Con

cooler in deserts with \$95 Diam Sprs and Needles and 103 Death Vly.

27-Lg Cb couldabe seem after 12 noon to NE with high deserts reporting thunde storms including Barstow, Victotville, Edwards AFB, Gorman and mtns north of Sta Barbara. At 8-9pm Sta Maria; Bksfield; Fresno and San Luis O. had thunderstorms with .20" Sta Maria. Had only a Ac cover here.

28-At 8am Pomona reported a thunderstorm and Lg Bch a shower San Gallom - 05"
31-High of 96 made this month have 11 days of 90+, a Aug record and most since July, 1980.

2 * 34 £

the starting of the same of

Clear@days-5 ___Cloudy_days-02 CPartly Cloudy days-26 - - - - - - -Rainfall was near nomal with T". Temps av 2 above normal with 2nd hottest August.

2004 CA

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Days of thunderstorms-1: Days of fog-1

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HIGH AND LOW FOR DAY

SEPTEMBER-1982

DATE Dree LOW HIGH MAX.WIND-TIME MILES(TIME) - AV.	
" 2 +75 +102 SW-26 2:35p 87 10pm 3.35 " 3 +77 +101 SW-24 1:45p " 4 +75 +98 SW-20 3:30p	
" 3 +77 +101 SW-24 1:45p " 4 +75 +98 SW-20 3:30p	
" 4 +75 +98 SW-20 3:30p	
그는 그는 사람들이 가는 사람들이 가는 사람들이 되었다. 그는 사람들이 가장 그 사람들이 가장 보면 되었다. 그는 사람들이 되었다.	
" 5 +70" +95" - 3 1.5 - 4 1.5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 -	
" 6 +69 +94 SW-18 1:05p 244 Spm 2.60	
" 7 +64 +89 SW-23 3pm 51 " 2.13	
" 8 0天" +65 +76 NE-21 10:30p 22 " 0.92 <u>SEPTEMBER</u>	DATE
" Q 167 483 SW-24 5:300 /2 " 3.00 LOW-31	30
" 10 01 165 +70 SW-20 5:45p 47 " 1.96 "high"low-7	7 3
" $\frac{1}{11}$ \mathcal{T} " $+61$ $+79$ SW-24 1:30p 116 " 4.83 High-102.	· 2
" $\frac{11}{12}$, $+63$ +74 SW-23 2:55p 72 " 3.00 "low"high-6	3 15
" 13 ,0/" +59 +71 SW-22 3pm 82 " 3.42 Low Aver6	4.2
To the state of th	30 .7
" 14 +61 +70 SW-23 12:10p 93 9pm 3.72 HIGH AVEL " 15 04" +59 +63 SW-27 3pm 118 8pm 3.13 Average-72.	
그 그들은 사람이 살았다. 그들에 그의 그림에 하는 현실 그 사람들은 경기를 하는 것이 되는 것이 되는 것이 살아 없다면 사람들은 사람들은 사람들은 기술을 다 다른 사람들은 사람들은 기술을 다 되었다.	
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· · · · · · · · · · · · · · · · · · ·	ence;
" 23 +74 +98 SW-14 2:10p 60 " 2.50 High-28 deg	
" 24 +72 +84 . SW-15 4:40p Low-3 degre	
" 25 46" +70 +75 SW-18 7:05p Av16.5 de	grees.
" 3.29 AV. MAX. WING	-SW-23mp
" 27 ,c4 " 160 NR_30 80 " 3.67 Max.wind-SW	-33 mpn.
" 28 +56 +68 SW-24 2:40p 73 " 3.04 Min.wind-SW	-14 mph.
" 20 .56 .66 SW-31 2pm 122 10pm 4.69 Total wind-	2,050mil
" 30 +51	ed-3.16m

1-High of 99 was warmest day of year so far and since Aug., 81. Hit 101 Pasa

1-High of 99 was warmest day of year so far and since Aug., of the 107 Burbk, 100 Lg Bch, 108 San Berdu and 118 Plm Sprs.

2-High of 102 was warmest day of year so far and since Aug., '81. After 7pm N winds came up to 17 mph keeping temp at 89 at 10pm then wind stopped. Was hot everywhere inland with 102 LA, 108 Pasa & Burbk, 101 Lg Bch, 112 Beaumn 113 San Berdu, 120 Plm Sprs, 119 RMRC and 121 Thermal.

3-Low of 77 was warmest morn of year so far and since June, '81. Was also

warmest Sep morn since 1979. Highe hit 101.

6-High of 94 made this the 7th day in a row of 90+
7-Large Cbs developed over deserts with floods in Deep Cyn above Palm Desert and Baker-Mtn.Pass areas. Thermal had .38". Showers hit Big Bear, Plm Spr Riverside with T". Palm Sprs had rain in late evening into 2am tomorrow with 1.38" Plm Sprs. .48" RMRC. .48" Plm Desert, .75" La Quinta and 3.58" Deep Cyn Lab. El Centro-1/3" Midwll Quere - d.66"
8-At 4:30am a thunderstorm began to SW moving NW sith Clocks.

8-At 4:30am a thunderstorm began to SW moving NW with closest lightning 2 mil away at 4:40am. Had brief shower of .02" at 4:40am. Ended about 8:15am & 6 miles West as storm increased in intensity. At 8:30-7:45am had abrief thunderstorm SE with T" rain in sprinkles at 7:40am. Was alot heavier at Glendale College area. Conti. very lite sprinkles fell off and on all day from heavy Ac becoming more steady after 4pm with .02" total so far by 5pm. Ended at 10pm with .05" more or .08" storm total. High of 76 was coolest

high since July 3. Was first measurable rain in 78 days. NE winds came u from 9:40 to 10:45 pm to 21 mph. Up to 4pm LAX-.07", Big Bear-T", Avalon-T", Montebello-.38", Mt. Wilson-.06", Northridge-.05", Pasadena-.01", Blyt .49" and El Centro-.51". High of 76 was coolest day since July 3. Was only 92° at Blythe and 87° Plm Sprs. Tujunga-17"

9-Fog in morn. In early afternoon large Cbs developed over mtns and deserts with Pearblossom reporting a tornado at 2pm with thunderstorms at Lucerne Valley, Lancaster and Riverside. Rainfall from last eveing and today's sto were; LA-.19", LAX-.23", Sta Barbara-.59", Barstow-.39", Big Bear-.07", Arrowhd-.05", office-.10", Lancaster-.19" and Borrego-.40" 10-Fog & drizzle which began about 7am with .01" by 10:30am when ended. Was

cloudy all day with only a 70 high, coolest since June 30. LAX-T". North-

ridge-T" and Monrovia -. 01"

11-Fog in morn with T" Lg Bch, .01" Monrovia and .05" Stan Ana.

12-Low of 31° at Big Bear tied nation low set at Butte today. Was 61° at RMRC. lowest since Muly 1.

13-Drizzle in early morn produced .01"

- 15-Had a rain shower from 6:45 to 7:15am of .04" with occ'l sprinkles the res of the day from a winter-looking day due to upper low over No. Calif. .03" office and .01" LA. Ukiah and central Ca had heavy thunderstorms. High of 63 was coolest day since June 21 and a Sep station record. 16-Conti. cloudy all day with occ'l drizzle of T" by 5pm ending by 7pm with T
- more. LAX-.02", Beaumont-.10", Mt. Wilson-.19", Plm Sprs-T", Pasa-.01", Simi-.15", 30" Borrego and up north, Napa-.52" and .35" Sacramento. High temp of 75 at Plm Sprs and 81 at Death Valley were very cool. Max wind of 33 mph was highest since April and highest Sep since 1979. Snow fell abov 8,000' in Tahoe area with chains required. Twin his -4" Takee-1".

17-Showers conti. in areas to south and in central Ca. At 9:30 began to driz occ'lly with lite rain after 10:15pm. Today Big Bear-.15", Arrowhd-.11"

Santa Ana. 08", Plm Sprs-.06" & thermal .10".

- 18-At midnite steay lite rain fell until 12:45am then tapered off until ended at 2:30am with .25" falling. Was due to remants of Tropical Storm Norman. Was abeautiful day with large cu. over mtns. Last nites rain totaled .26" LAX, .28" Pasa, .29" office, .54" Torrance, .66" San Clemente Is, .51" Mt Wilson and .18" Lancaster. Rain conti in north Calif threatening grape crop.
- 21-Peak wind of 15 mph was lowest since Aug. 24. Had the warmest day in 2 weeks too with 89.
- 23-Hurricane Olivia was 700 miles SSW of here today with broken Ac but a band of rain between Sta Barbara and San Fran. with 10" San Luis Obispo & .09"
- San Jose. Was 98 here with 90 LAX, 100 Burbk, 101 Pasa and 108 San Berdu. 24-Remained overcast all day as Tropical Storm Olivia neared at 400 miles SW of San Deigo with some showers to West with LAX-T", Northridge-.02", .51" Sta Cruz, .40" Sam Jose and .95" Gilroy as shower band conti to NW. 25-Tropical Depression Olivia conti north movement with rain all day from
- Ventura NWard. Sta Barbara-.41", .19" Paso Robees, .44" Fresno and 1.00" Hollister. In late afternoon drizzle began here with steady lite rain aft

9:15pm with .40" by midnite. Had fog in morn.
26-Rain conti until let up after midnite but conti into morning becoming stea again after llam until ended at 2:45pm except for occ'l lite drizzle in fo Had a total of 1.76" at 5pm. Made this Sep the wettest since 1976 and near 1½" above normal for Sep. Heaviest rainfall was this area with 1.48" Pasa and 3.42" Mt. Wilson, office-.90", Northridge-.60" with .51" LA, .31" San Berdu . .99" Beaumont, .01" Lancastter and Death Viv Q. The rains also hi Sierras west of Bishop causing North Lake dam to overflow and break at 9am flooding Bishop Cr. clear to Bishop and closing '395'. Big Pine Creek also overflowed. W. Gabring -2.44", So Lake -3.78", Bishop InTake -1.60", Bishop -0.74"
27-Skies finally cleared but a thunderstorm hit Beaumont at 5pm with .35".

Final totals ranged from 3.42# Mt. Wilson, .06" Big Bear, .25" Avalon, .04

Death Valley and T" Plm Sprs and O Thermal.

29-Fast moving upper trough went over in late morn with only cloudy here but sprinkles in some areas. Observer was at 6,000' level in Tehachapi Mtns at 10am with 35. SW winds hit 31 mph at 2pm then shifted to north after

7:45pm hitting 29 mph by 10:30pm. Hurricane Paul's eye passed along coast at 2 La Paz and the 'Cape' with alot of damage at Cabo San Lucas and La Paz. Snow again in Sterrag with Twin Lkg-1", Hono Lkg-2", Tahoe-2", Verenike Park Entropy To 30-NE winds in early morn hit 32 mph at 1:30am and died down after 3am with temp falling to station Sep record low of 51. Was 22 at Big Bear, 38 Mt. Wilson, 39 Beaumont and 48 RMRC.

Clear days-3 Cloudy days-7 Partly Cloudy days-20
Rainfall average 1 3/4" above normal. Was cloudiest Sep. Had the highest av. wind speed for Sep. Day temp difference was station low record. Temps av 1 below normal with low av. 1 above and warmest since 1979 and high av. 3 below normal and coolest since 1977.

Days of thunderstorms-1 Days of fog-5 Days of NE winds-3

HIGH AND LOW FOR DAY

OCTOBER-1982

DAT	E	Dieces L	OW	HIGH	MAX.WIN	D-TIME	MILE	S(TIME	-Av.	
Oct	•1	+	51	+79	SW-22	2:10p	48	ad8	2.00	
77	2	4	60 *	+85	SW-20	3:55p	66	U	2.75	
19	3	+	61	+81	SW-13	2:45p	47	eŧ	1.96	
11	4			+75	SW-18	2:30p	67	11	2.79	
o	5			+77	SW-16	1:25p	47	11	1.96	
II .	6			+81	SW-17	2:30p	55	Ħ	2.29	OCTOBER DATE
EN	7			+73	SW-18	1:10p	80	llpm	2.96	Low-51 1,27 & 30
14	8%	11H5e-7105a +	55	+84 ,	SW-18	2:45p	66	mq8	3.14	"high"low-75 23
n	9			+85	NE-41	9:05a	125	Ħ	5.21	High-91 23
14	10	+	63	+85	NE-37	5:15p	146	н	6.08	"low"high-62 30
11	11	+	61	+83	SW-22	1:40p	95	H .	3.96	Low Aver59.2
11	12	+	-61	+87	SW-26	mqE	66	ŧŧ	2.75	High Aver79.4
н	13	+	-65	+88	SW-26	3pm	79	14	3.29	Average-69.3
81	14			+87	SW-23	1:55p	48	\$	2.00	90- 1 day
. 10	15	+	-65	+89	SW-22	1:50p	50	11	2.08	80-15 days
11	16		-63	+85	SW-22	12:15p	54	11	2.25	70-13 days
11	17	+	-60	+81	SW-20	2:30p	37		1.54	60-18 days
11	18	Sulling They+	-54	+75	SW-22	12:45p	39	tt	1.63	50-15 days
ra.	19	+	-59	+75	SW-20	lpm	48	14	2.00	Temp.difference;
H	20		·57	+76	SW-22	2:30p	44	14	1.83	High-29 degrees.
11	21	. +	-58	+79	SW-15	3:15p	15	11	0.63	Low-4 degrees.
**	22	-+	-64	+88	NE-29	10:35p	8	H	0.33	Av20.3 degrees.
***	23	-4	-75	+91	NE-29	1:10p	71	11	2.96	Av.max.wind-SW-23m
п	24		-67	+81	SW-20	3:05p	30	11	1.25	Max.wind-NE-45 mph
11	25	+ "الهج	-61	+69	SW-12	3:35p	15	Ħ	0.63	Min.wind-SW-12 mph
18	26	261 +	-60	+64	NE-36	9:50p	24	6pm	1.09	Total wind-1,646 m
R	27	' -1	-51	+73	NE-45		105	5pm	4.57	Av.wnd speed-2.29m
11	28	: ,13" +	-52	+76	SW-18	1:20p				
**	29	+	-55	+77	SW-14					
11	30) 4	-54(4pm)	+62	SW-22	4:30p		8pm	0.92	
Ħ	31	. 4	-51 ⁻	+71	SW-21	12:50p	40	£3	1.67	
		D.39"								

1-Low of 20 at Big Bear was cold spot in nation.

7-NE winds came up occilly after 7pm to 16 mph. Was much stronger in Van Nuy

8-NE winds came up at 7:20pm to 10:45pm to 17 mph.

9-NE winds came up at 5:30am hitting 23 mph at 7am and 41 mph at 9:05am. Bhif ed SW at 10:30am. Bad fires burned from Simi Valley to Malibu and in Orang 10-Santa Ana continued from midnite on, hitting 35 mph at 5:30am, then shifte Sw at 9:30am and back to NE at 1:30pm hitting 37 mph at 5:15pm.
11-Santa Ana belw occ'lly from early AM to 10am to 20 mph at 4:30am.

13-NE winds biew from early Am to 9am to 15 mph at 7:15am. High of 88 was warmest day since Sep. 23.

15-Hi of 89 was warmest since Sep.23.

22-Had lowest av. wind speed since Jan. 11, 1981, av. 0.33 mph. Was also a

Oct. record.

23-Low of 75 was warmest Oct.morn for station and sine Sep.3. High of 910 was warmest day since Sep.23. Was 3rd latest 90 reading. Was 91 LAX, 950 Burk 98 Lg Bch, 93 Sta Barbara, & 94 Palm Sprs. Rain fell as far south as Salinas-Fresno line with only Ac's here. Blue Cyn-1.37". NE winds blew in early morn to 6am then came back from 8:30am to 2:30pm hitting 29 mph * 医皮肤 多点分别说: åt 1:10pm.

24-Had first moisture in nearly a month with sprinkles from Ac tropical moist from 8:45-10am of The with The Big Bear, & Plm Sprs, .04" Beaumont, .21" Sta

Maria and .05" Bks field. Scleared after llam.

25-Had more Ac move in from remains of Tropical Storm Tara with brief sprinkl at 5:30pm of T". Considerable rain fell

to north including snow closing some higher passes. San Fran-1.02", Monterey-1:02" & Blue Cyn-2.83"

- 26-In early morn lite rain began letting up around 6am with .09" by 7am. Fro 10:30 to 10:40am had a mod shower then rain tapered off ending by noon wit .17" more or .26" storm total. Office had .26" during morning downpour or .36" storm total. EA-.10", Pasa-.38", Northdidge-.12", Beaumont-.24", ACOB Big Bear-.95", Mt. Wilson-1.65", Daggett-.15" and south deserts-0. In Sierras chains were required in snow with Donner Pass-2" and Mt. Rose area 24". Rainfall was heavy too for last 48 hrs with 5.96" Echo Smt, 5.30" Mt. Rose and 4.06" Tahoe. After 7pm gusty No. winds came up to 36 mp h at 9:50pm.
- 27-NE winds hit 45 mph at 2:10am then let up. Came up again in evening to
- 28-Weak storm prod. sprinkles to lite rain from 10am to 4pm with .13". Days low of 54° was reached at 4pm. Office-.10", LA-.09", Pasa-.07", Northridge .17", Avalon-.30", Sta Monica-.36", Big Bear-.13", RMRC-.T". Big Bear had T" snow fall in eveling. W. Crescent -, 10"

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Clear days-16 Cloudy days-1 Parlty Cloudy days-14 Rainfall was average as were the temperatures. Days of Santa Ana or NE winds-8

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HIGH AND LOW FOR DAY

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	LOW	HIGH	MAX.WIND-TIME	MILES (TIME)-AV.	
	+54	+74	SW-12 1:05p	31 8pm	1.29	
Nov.1	+58	+80	NE-43 8:35a	158 "	6.58	
# 2	+59	+82	NE-28 5:15a	98 10pm	4.08	
3		+81	SW-15 3:15p	23 8pm	1.05	
" 4 " 5	+53 +55	+79	SW-12 2pm	20 "	0.83	\
-	+53 +54	+75	sw-12 3:35p		1.13	
•		+60	sw-14 1:30p	5 "	0.21	NOVEMBER DAT
•	+47	+64	SW-20 2:10p	47 "	1.96	Low-41 11
" 8	/, 45" +51 /, 45" +42(6p	and the second second second	SE-49 11:15a	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	3.25	"high"low-59 3
		, +50 +52 .	SW-25 3:45p	THE CONTRACT OF A STATE OF A STAT	1.38	High-82 3
	人1つ +43 +41	+62	SW-18 9:50a	25 "	1.04	"low"high-50 9
طمياء	+46	+67	SW-22 11:40a	56 "	2.33	Low Aver50.2
12	+45	+65	sw-17 12:50p		0.46	High Aver66.1
13		+74	NE-17 7:30p	15 "	0.63	Average-58.15
T-28	+49	+73	SW-19 3:35p	13 "	0.54	80- 3 days
1.7	+51	+64	SW-13 9am		A	70- 8 days
, TO	+55	+67	SW-21 12:05p	43 "	1.79	60-13 days
" 17	+50	+67 +57	SW-25 8:35p		- 7	50-23 days
" ,18	ナー ナラウ ナラスト +53	+57 +61	SE-22 2:35a	50 "	2.08	40-13 days
" 19		+69	SW-15 1:45p	* 12 · · ·	0.50	Temp.difference;
" 20 # 21	+50	+62	SW-16 2:20p		0.67	High-28 degrees.
2. <u>T</u>	+46	+56	SW-19 2:45p	17 "	0.71	Low-4 degrees.
~ ~	7 ° +48	+60	sw-17 3pm	13 "	0.54	Av15.9 degrees.
" 23	T' +46		NE-26 5:30p	64 9pm	2.56	Av.max.wind-SW-22m
" 24	+49	+70 +74	NE-23 12:10a	The state of the s	2.22	Max.wind-SW-65 mph
" 25	+52		NE-35 7:30a		2.79	Min.wind-SW-12 mph
" 26	+ 57	+72	SW-22 1:45p		1.38	Total wind-1,111 m
" 27	+51	+69	SW-16 12:40p		0.42	Av.wnd spd-1.65 mp
" 28	+49	+62 +57	SW-15 2:25p		0.46	
23	16 +53	+57 +55	SW-65 7:10a		3.42	en e
" 30	7,99" +49	+33 - +33	2M-02 1.10α	20 S		

2-Santa Ana wind came up after 3am increasing after 4:15am hitting 43 mph at 9:35am and continued rest of day up into the 30 mph's. Was 80 here but hit 82 LAX, 85 Lg Bch, 88 San Juan Cap and only 81 Plm Sprs.
3-Santa Ana ended by 7:30am after hitting 28 mph at 5:15am. Came up again in

evening after 4:45pm ending by 9pm.

The second of th

7-Low of 47° was coolest day since May 12. 8-Cold storm began moving down coast with heavy snow in Sierras with 6" Norde and 4" Placerville at 1,900' elev. Chains were req. above 6,000'. San Deigo area had small amts of rain and a thunderstorm hit Beaumont.

9-Cold low off Central Ca. coast moved moistrue in after 3mm with .31" by 7am SE winds came up after 7;45am with conti occ'l rain and increasing to 49 mg at 11:15am then shifted to SW at noon as heavy squall moved over with thunc storm begaining at 11:30am. Heavy rain fell from 12:05 to :10pm with .21 in 5 minutes. Wind hit 47 mph at 12:10pm and thunderstorm ended by 12:20pm Flooding hit many areas and a tornado watch went up as twisters hit Long Beach and Van Nuys with damage. Showers conti all afternoon, sometimes hea with some breaks briefly at 5pm with 1.45" storm total so far. At 6:09pm a strong and spectacular thundrstorm moved in from West with numberous lights ing with closest at 6:30pm at 1/5 mile and rice-size hail from 6:20 to 6:30 Temp fell to day's low at 6pm with 42, coldest Nov. temp in 3 years. Hail was first in Nov. for station. Thunderstorm moved slowly East ending by 71 Had a distant thunderstorm to SE at 8:30pm. Heavy snow fell above 4,000'

with 5" Mt. Wilson, 3" Big Br and 2" Tehachapi by 4pm. Snow in Bishop to At 9:45pm another thunderstorm moved rapidly over from the West with observer seeing two strikes hit down on Beaudry Blvd at 9:47 and 9:48pm. Wind gusty from NW to 26 mph in brief mod rain and at 11:35pm hit 31 mph. Hig

of 50 was coolest hi since April.

10-Rain conti during nite with periods of nothing then mod showers but genera ended by 4am. Could see snow on San Gab'ls in morn above 3,800 with 12 "Mt. Wilson and 16" Big Br. Had 1.17" by 7am since 5pm yesterday or 2.62" storm total so far. After another shower from 8:30 to 9:30am of .06" skie broke and ended up with 2.68" storm total. Office-2.43", LA-1.52", North-ridge-2.78", Beaumont-2.01", Avalon-.38", Lancaster-1.35", Plm Sprs-.41", Mt. Wilson-4.41" and Big Br-3.83". At 4pm had a brief thunderstorm to the East. No rain here tho. Rainfall is now normal for month but the wettest

Nov. since 1972. RMRC-.32".

11-Low of 41 was coldest since Ap.7. and coldest Nov. since 1979. Big Br wen down to +8, coldest in US today. Was 26 Mt. Wilson, 39 Plm Sprs, 40 RMRC and 33 Thermal. Most ski resorts opened with 24" Snow Smt and 30" Snow

Valley and Baldy. Snow melted off Lukens. 12-North winds came up in early morn occ'lly, hitting 20 mph at 2:10am.

18-weak approaching storm brought occ | drizzle after 4pm with T" by 5pm. a strong storm in No. Cal. in morn with San Fram reporting winds to 47mph, Red Bluff-51 mph and Blue Cyn-50 mph. Baro went down to 29.11" at Astoria Lite rain fell from 8:15-10pm with drizzle after.

19-At 12:15am steady lite rain began again until ended by 3:30am as skies bro and cleared by 8am. Had 1.21". Was one of the wet spots from this suppos 'weak'storm. Office-.60", LA-.56", Avalon-.27", Northdidge-.53", Big Br-. Mt. Wilson-2.17" and deserts-0

22-Had a lite rain shower from Ac clouds from 4-4:30pm of T" as weak front rapidly passed over.

23-Another rain shower from Ac fell from 1-1:30pm of T! due to weak upper low

off coast. A severe Hurricane neared Hawaii from the SW this evening.

24-Just past 2am NE winds came up until 9am to 23 mph. Came up again at 4pm to 1:15am tomorrow. Hurricane Iwa did severe damage to Kauai & Niihau.

25-NE winds beew from 5-8:30am to 23 mph.

26-NE winds came up after 2am hitting 35 mph at 7:30am until shifted at 10:15a 29-Occ 1 lite rain began in early morn hrs ending by 10am with .16". Office-.15", LA-.10", Beaumont-.41", Pasa-.21", Mt. Wilson-.33", Big Br-T" and deserts-0 Around 8pm dirzzle began from a new apporaching storm becoming lite rain after 8:45pm with .30" by midnite.

30-Rain conti. becoming briefly heavy between 2:30-3:30am with strong SW wind coming up at 4:15am hitting 65 mph at 7:10am. Pressure fell very rapidly after midnte falling from 29.85" to 29.48" at 8:30am. Hit official 29.45" at LAX. Rain increased after 7:30am to heavy from 8-8:30am with frontal passage and SW winds to 52 mph. Had .42" in 15 min (8:05-8:20am), .69" in 2 hr (8:05-8:35a) and .88" in one hour. Suddenly cleared from the West & rain ended at 9:15am. Had 2.85" more during nite or 3.15" storm total. Had brief sprinte at 4pm of T". Month total of 7.20" made this Nov. only .0 from being wettest since 1965. Winds were strong everywhere and all day with thousands of trees down. In San Fran hit 68 mph at 9:53am for a Nov. all-time record. Other peaks were Lig Bch-78 mph, LAX-60 mph, Sta Monicaall-time record. Other peaks were: Lg Bch-78 mph, LAX-60 mph, Sta Monica-59 mph, Pt. Loma-65 mph, Pt. Magu-45 mph, Lag Peak-69 mph, Pt.Piedras Blances mph, Riverside-48 mph, San Deigo & Lancaster-48 mph and RMRC-42 mph. Snow level was hi here with less than one foot above 6,500' but up to 3 ft in Sierras with 10 feet on ground at Sugar Bowl. Office-2.51", LA-2.23", LAX-.90", Pasa-3.10", Northdirge-1.53", Mt. Wilson-5.75", Lancaster-.51" Plm Sprs-1.04", RMRC-.65", Death Vly-.06" and Mt Laguna-5.21". The last four days in northern and central Ca. totals have been; .99" Sta Maria,

1.89" San F.an, 5.48" Blue Cyn with 2.66" office, 3.31" Pasa, 3.56 "Beaumon and 6.08" Mt. Wilson for Cres-472"

Edno Smt reported 67" snow on grown, an office and agent, and the clear days tall day NE winds—

Clear days—4 cloudy days—6 parlty cloudy days—20

Temps av 4 below normal and coldest since 1978. Rain was 3 times normal & wettest month since Feb. 1980. Was calmest av. wind for Nov. & since D2/ Day temp diff was lowest for Nov and 31/2 below normal

HIGH AND LOW FOR DAY

DECEMBER-1982

Dec.	1 / /	+41			-TIME		S(TIME			
. 11			+57	NW-56 6	30p	124	11pm	4.59	&	
	2	+46	, +63		7:25a	6.5	10pm	2.83	\$	
10	3	+45	+62	SW-15 1	:30p	18	7рт	0.75		
11 ;	4	+48	+61		::10p	Angeria S			•	
H .	5	+51	+74	SW-14 1	:45p	ъ.	V j.			
tf	6	+52	+71	SW-15, 1	.pm	Б	•			
17	7	+48	+57	NE-105E	11:55	pm				
Ħ	8	+47	+56	NE-101+	12:30	am		and the same		
**	9 01	+54(5pm))+62(9am)	NE-72 3	:45a	R	,		DECEMBER	DATE
11	10	+49	+65	SW-20 1	:30p	•).	1 .	Low-39	29
11	11	+49	+69	SW-19 1	:15p		_	-, ;	"high"low-54 9	& 19
11	12	+52	+70		:50p		U		High-76	19
"	13	+47	+65	NW-30 2	:30p	Tarefore .			"low"high-51	29
+1		+45	+67	SW-14 1	:45p	i kan ing salah	K		Low Aver46.7	
41	15	+48	+68	SW-15 2	:35p		* 4		High Aver63.1	
\$1		+50	+73	SW-10 n	oon	12.00	er meet		Average_54.9	
#1	17	+47	+ 70	SW-12 1	pm				70- 8 days	
81	18 - unset-3:41p	+49	+71	SW-11 1	.2:55p		l at Maria de la		60-11 days	
	19	+54	+76		pm		T.		50-20 days	
	20	+52	+71		pm	Parity	N		40-22 days	
16	21 7	+49	+55		2:45p	1 (1) (1) 1 (1) (1)			30-1 day	
	22 2,14"	+51	+55(7pm)		:45p				remp.difference;	
	23	+44	+56	NW = 53 1	:10p	÷ -		vice in 1	High-23 degrees	(2)
		+40	+55 、	NE-101+6			res John W		Low-4 degrees.	
		+41	+65		:50a	and the second second		ا م	Av16.1 degrees	•
		+42	+63	NE-21 1	:20a	er de la companya de La companya de la co	(n. 14) av Nordan		Av.max.wind-sw-3	
	27	+44	+55	SW-12 1	2:15p	ring in the	en e		Max.wind-NE-105E	mph,
	28	+44	+59		Opm	San	15 418		Min.wind-SW-10 m	ph.
		+39(9pm)	+51	NE-43 5	pm	natur Natiti		r	Fotal wind-***	•
		+40	+57		:30a	14 Sept. 143 C			Ay.wind speed-**	*
n	31 274	+40	+57		:20a		and the second	. . 244 - 15	1821	

1-Gusty NW winds blew all day hitting 56 mph at 6:30pm.

2-Shifted to Santa Ana winds at 2am hitting 44 mph at 7:25am & ended at 10am.
7-After a hazy and foggy day NE winds came up at 5pm increasing rapidly to 80 mph at 8:15pm and 93 mph at 8:40pm, 99 mph at 10:05pm. At 10:42pm hit 101+ mph as observer watched and estimated it hit 105 mph at 11:55pm. Was strong est wind ever for station. A band of showers and thunderstorm moved over Banning and San Deigo Cty in evening.

8-NE winds continued in early morning and very gusty. Hit 101+ mph several times including at 7:35am. Saw power lines are toward Canada Blvd at 1:52am as power went out and stayed out until 10:52am-9 hours. Damage to trees and limbs was everywhere. Observer lost 2 trees and Cakmont CC lost at least 18 large trees including some old oaks. Was due to a storm forming SW of San Deigo with strong high off Oregon causing strong winds between. Storm caused alot of rain in San Deigo Cty and snow from San Berdu range south above 3,000°. Apply Valley had 2° snow and Big Bear cabin-11° with 5° in Yucca Vly. Clouded up here in early afternoon with shower moving over from SE from 3-3:30pm with .02° falling. Strong winds conti. all day. Aval had gusts to 45 mph and ten foot seas with damage. Leg Peak near @xnard had gusts to 88 mph at 8pm. Hit 67 mph at Sandberg. Winds here still were hitting 63 mph at 7:23pm and 76 mph at 9:35pm. Wind totalizer was broken but must have been quite high today.

· 数据,用的证据的特别,由于1000元数据 强新的新闻的 计可编码 化二苯基

9-NE winds conti. all night up to 72 mph at 3:45am and 60 mph at 1:40pm as began to decrease and actually became calm briefly by 4:45pm. all day from storm off Baja with lite rain from 3pm with .01" by 5pm and ended by 7pm with T" more. Temp had slowly warmed since last evening to 62 by 10am then fell abruptly after 3pm to day's low of 54°at 5pm. Rain was very spotty today but heavy in San Deigo mtns and deserts areas with some flooding. Office-.04" (lest 2 days), LA-.01", Plm Sprs-.45", RMRC-.52", Beaumont-.43", Lancaster-.12", M. Wilson-.16", Borrego-2.13", M. Laguna-8.23", Julian-3.39" and San Deigo-.54". Wind finally stopped by 7:30pm and skies slowly cleared.

13-weak front brought showers down to Bksfield with only NW winds here in afternoon to 30 mph at 2:30pm.

15-A strong storm hit Pacific NW with winds of 45 mph at Red Bluff, 47 mph at Arcata, 48 mph Reno, 61 mph Eugene, 50 mph Seattle and 80 mph at Astoria & Slide M7n. Baro here rose to 30.29" at 9pm, high for the year. and since

Jan., 1981. 19-A high of 76 tied me with Tuscon as nation hot spot and warmest day for mon-21-A high of 55 was coolest in 3 weeks. Had a few sprinkles during day from

heavy cloud cover of T".

22-Had occ'l lite showers after midnite with .20" by 7am. Rain conti all day along with 40 mph winds. Had 1.26" total by 5pm in occ'l brief mod shower: Rain increased along with SW winds in evening hitting 59 mph at 7:45pm as front went over and beif heavy rain then ended abruptly and cleared as baro hit 29.73". Had .88" since 5pm or 2.14" storm total. Power was out from 4:29-5:09pm due to main transmission line going down east of San Fran. Strong winds hit all of Calif. and caused Golden Gate bridge to close when level locally was high, with T" Big Bear but Tehachapi had 4" & Lebec-T". Had occ'l lite fog too.

23-NW winds belw all nite to 33 mph and all day up to 53 mph at 1:10pm.

24-NW winds conti all might and shifted to NE at 8am and increased during day hitting 67 mph at 10:20am, 75 mph at 11:05am, 84 m h by 12:08pm, 93 mph at 2:40pm and 101+ mph at 6:02pm then let up some. Low of 40 was coolest DEC day in 4 yrs and since Ap. 7. Wind was frequently gusting over 70 mph from 5-7:15pm. Observer lost several large branches. Had two five minute power outages during day:

25-Santa Ana winds conti all nite up to 59 mph at 3:50am then let up briefly around 6:30am then increased again to 52 mph at 3pm then ended at 5:30pm.

Was cold too with 16 Big Bear and Bishop, 20 Mt. Wilson and 39 LAX. 26-NE winds from late last night to 2am hit 21 mph and raised temp 5. 28-Lows this morn ranged from 40 here to LAX-37, Pasa-37, Mt. Wilson-22 and

Big Bear +8°

29-Cold NE winds came up after 8:30am to 23 mph until noon then hit again after 3:30pm hitting estimated 43 mph at 5pm. Aro nd noon a drizzle began with occ'l lite rain until 8pm with .09" falling. Was cold all day with a high of only 51, coolest high for Dec. since 1978. Temp then fell to day's low of 39° at 9pm, also the coldest Dec. temp since 1978. Snow fell down to 2,500' in some areas impluding Ridge Route, Plmdale, 1" Beaumont, 5" Big Bear and 2" Tram. High at RMRC was 56° and 58 Thermal. RMRC-T", Big Bear .22", Mt. Wilson-.27", Simi-.10", Northridge-.08", Beaumont-.30" and LA-.0. Many areas had 0 but San Deigo -. 55". Office -. 06"

30-NE winds blew all nite up to 54 mph at 4:30am and conti all day letting up

in evening.

Clear days-9 Cloudy days-4 Partly Cloudy days-18
Av. maximum wind was station record for any month and 14 mph above average. Rainfall av. was just below normal but was wettest Dec. since 1978. Temps av 4½ below normal, with coolest Dec. since 1978.

Days with fog-1 Days with NE winds-10

BY JUMBER "181"

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