

Jan 2003

2) Mid offshore front very warm & big SoCal coast - 88F LAX, 79F
85F @ Santa Ana Fld; 84F @ Mt. Ararat PK

3) Sounding temps 200 mb VBG +6C 850) VBG +17C 500) VBG
SAN +7 SAN +18C SAN
PRA +4 DRA +15C OAK

4) Highest in nation - 87F @ Chatsworth, Northridge, + Woodlands Hills, CA & Simi Valley!

5) Strong Santa Ana wind event developing late as a strong surface builds over the G. Basin & an upper low moves SW to near the CA/AZ border.

Gust to 56 knots @ ONT @ 7:05 pm
Gust to 61 knots @ Laguna PK @ 10 pm
Gust to 62 mph @ Simi Valley @ 10:46 pm

6) Very Strong SA winds -- gusts to 92 mph @ Chesebrough 4am
70 mph @ Sanger @ 2am
100 mph @ Fremont Canyon 5:30am. 74 mph @ Fremont Cyn @ 8am
90 mph @ ONT @ 4am
58 knts @ SDB @ 2am
79 mph @ Glendale @ 3am

Other gusts at Chesebrough
on 6th
wind direction
primarily ENE

hr	spd	gust
01	45	74
02	25	73
03	44	77
04	55	92
05	44	75
06	29	65
07	29	45
08	41	61
09	40	72
10	41	73
11	31	59
12	36	68
13	45	73
14	43	80
15	34	71
16	25	52
17	25	45
18	33	55
19	28	64
20	24	44
21	18	41
22	30	50
23		
24		