

Jan 2003

31) Record hot January day across coast of So Cal

at 500 mb - at 00Z (Feb 1) 584 ht @ VBG (-11)
 586 ht @ SAN (-10) wk, anticyclonic wsw flow aloft
 over LA.

at 700 mb, 6m TC @ VBG, 9C @ SAN, 7C @ DRA
 at 850 mb, 20C @ RNO, 15C @ OAK, 20C @ VBG, 19C @ SAN
 18C @ DRA

wk offshore flow N-S at surface with sea breeze
 into coastal sections mid-afternoon

SLTs @ 22Z: LAX 142 BFL 192 - EDW 194
 WJF 204 DAG 185 PRA 185
 TRM 222 EED 152 TRM 145
 RIV e 151

Record high for 1/31: daily HIN - Riverside & Los Alamitos, 97F, one day shy of record high for L.S. in
 Laredo - January (98F in Jan 1936+54)

L.A./USC 91	OXNARD (Lox) 94	El Cajon 92	SAN 83
LAX 91	Ojai 90	Escondido 92	San Pasqual 91
UCLA 90	Ventura 89	Ledyhurst 78	Arroyo Pk 95
BUR 90	S. Barbara AP 84	Inlet 93	Santa Anita 96
LGB 93	S. Barbara City 89	Laguna Beh 84	TRM 94
WJF 78	SMX 85	Lake Arrowhead 84	Vista 90
Pierce 92	Cuyam 88	Newport Beach 84	(Jie) Mojave 76
Chats 92	SLO 85	Palomar 68	Edwards 80
Pasadena 91	Torrance 91	Palm Springs 92	Tehachapi 92
MWS 77	Big Bear Lake 63	Ramona 90	Chico Lake 78
Simi V. 91	Bonnie 89	Riv Cit Exp St 97	DAG 80
F.O. 94	Chula Vista 90	San Bern. 92	EED 85

Record Jan highs - 91 LAX (since 1944)
 93 LGB (since 1927)
 77 MWS (since 1948)
 94 Oxnard (since 1927)
 90 Chula Vista
 92 Escondido
 90 Ramona
 96 Santa Ana

TRM 94
 Riv Cit Stn 97
 Wild Ani Pk 95
 Butte Mtn NV 70
 Elko 65
 Wells 67
 RENO 71