

Dec 2010

17th-22nd Summary by L.A. NUS

A large apr/vl to press system took residence in the NE Pacific, and the circulation around the southern periphery pumped very moist air with a subtropical connection into Cen + SoCal. The "atmospheric river" of highest moisture remained focused across SoCal from the 17th-22nd, bringing almost continuous rain to the region.

Finally, on the 22nd, the upper low moved eastward and its strong frontal system moved through the region Tue night + wed (21st + 22nd), with heavy rain and several t-storms.

Exceptional flooding/mud flows in Laguna Beach + Highland. t-storms midday on 22nd from Long Beach to Pasadena

27) Strong NW flow thru I-5 corridor, gusts to 90 mph @ Whittier

29) am. cold front w/ rain, rain ending ~ 0900

strong W winds behind front afternoon + evening

Whittier PK @ 81 mph from NW @ 11:57 pm (30/19)

SPB N 45 66 mph @ 10:52 pm PST; @ 11:52 pm PST 26F/22F WNW

Laguna PK @ 4 pm 49/49 WNW 47 6 41

BCR @ 11:52 PST 47/23 NNE 25 6 38; NW 39 ~ 06Z

WTF 9:56 pm 37/29 NW 38 6 56 -RA PK WND 30 5 2 (45) @ 09

Poppy Park 11:56 p 35/25 WNW 33 6 61

PMP 8:53 pm 37/29 W 39 6 56

Mojave NTPS 7:44 pm 39/31 SW 53 6 63

Warm Spgs 12:53 am (30th) 29/19 NW 27 6 81

San Rafael Hills 10:56 pm 41/26 WNW 32 6 61

Seagus 12:57 am (30) 42/21 NW 31 6 58

Chico 24/17 @ 12:53 am (30) NNW 40 6 67

L35 (Big Bear AP) @ 12:11 am (30) 18/12 W 36 6 44 Wind Chill -1

Jan 2011

2) Upper low w of NRY moving slowly SE w/ cold front + rain moving into VU + L.A. City midday; offshore flow @ surface pulling so cold day apr from Ant. Vly thru Soledad Cay + into Santa Clarita + vicinity; snow in Ant. Vly + Seagus / Santa Clarita Vly during the afternoon. Mid-afternoon temps ~ 33 Santa Clarita Vly, 37F Sim 37F @ VML, 37F San Fernando + 40F here in WLV w/ lt-mud. Zuma 46F @ 4pm. Santa Monica Pier 47F  
Around noon, south winds 65 6 89 mph @ CTP station @ Grapevine