

Aug 6, 1983

- 9) slight offshore trend - High Surf - High tides - <sup>some</sup> coastal damage
- 10) Sea temps mostly 69-73 - Malibu 70½  
SE flow aloft becoming more SW as Upper High over Rockies moves Eastward - Air becoming dryer + more stable.
- 11) Wk Upper trough ~~over~~ off Calif. coast - Wk Southwesterly flow aloft - Somewhat moist + unstable air over interior. Wk. Onshore flow to interior thermal low - M.L. 1500  
Hurr. Ismael weakening - 1000 mi SSE of L.A. moving NNW.
- 12) at 2 PM - Trop. Storm Ismael 500 mi. South of San Diego moving NNW @ 10 mph  
Winds up to 65 mph still - weakening fairly rapidly
- 13) Ismael weakening rapidly - winds only 30 knots, moving North at 8 knots, 480 mi S. of L.A. - mid + high level clouds from L.A. Southward  
Very shallow M.L. S flow aloft - Upper High over Colo. - N. Mex.
- 14) AM Low of 73° ties August record for warmest morning minimum - temp. fell hour after 6 PM  
Moisture from Ismael causing T Showers over much of S. Calif.  
Very close lightning bolt @ 2:15
- 15) S. flow aloft and at low levels - Atmos. moist + unstable - Dew point here 70-74°
- 16) Moist Unstable air continues to flow from South into S. Calif.  
Huge thunderhead over East. SFV near 1630 to 1800 w/ lightning, heavy rain, winds. Only night rain here.  
Lazy AM, 60 PM