

Aug 2003

- 1) Neg tilt upper trough just off SoCal coast - kicking off
 convection over SoCal Mtns in afternoon. SE flow aloft over
 most of CA, with a moist + unstable air mass over inland areas.
- ~ 1pm F/F Warning C. Riv County - cell 12 mi S of PSP, Palm Canyon area
 - ~ 2pm F/F Warning SE San Bern Co - cell 3 S of 29 Palms
 - 2:30 pm Flood Watch most of Oxnard CEVA mountains
 - ~ 3pm F/F Warning E. San Diego Co. - 8 NW of Ocotillo Wells
 - 4pm F/F Warning Kern Co Mtns - flooding Lake Isabelle area
 - 4:30p 1.53" at Ocotillo Wells ALERT gage in two hours
 - ~ 5p F/F Warning C. Riv. Co; Joshua Tree NP + Desert Center
 - ~ 5:40pm F/F Warning C. Kern Co, near Chachapi

Rain totals thru 5pm: 29 Palms 1.76" Ocotillo W. 0.77"

Mx/min Bullhead City 84/74, Laughlin 85/73; EDW 86/68

- 2) Lots of storm activity NoCal, with hundreds of CGs as
 part lifts N thru along C. Cal coast.
- Blue Canyon 59/56 1.05"
 - Gibrey 0.50"
 - EKA 0.35"

(10) Large Upper High over 4-Corners - 599 dm @ GJT

DRA/LAS 597 - 6 @ 500 SW15
 @ 700 16 c SW15
 @ 850 32 c SW15

- (11) Some moisture from the south @ midlevels, w/ spkls, mostly S of L
 in am Tr @ Redondo B.

(15) 95P @ USC, 90 @ LAX + LGB; weak onshore flow

Warm base, - 78 @ Alpine, 79 @ Campo, 78 @ Santa Ana Radar
 Severe ts form C. Clark City NV ~ 9pm

- (19) Flooding LAS Vegas, 60 mph wind gust in Las Vegas, 1.25" hail
 Flooding in Sandy Valley
 and 3 inches in 90 minutes LAS area