

National Weather Service Storm Data and Unusual Weather Phenomena



July 2004 Time Local/ Path Length Path Width Number of Estimated Persons Damage **CALIFORNIA**, South Central **Mariposa County** 0000PST 2359PST 4 SE Yosemite Vlg 0 0 Wildfire See June 2004 Storm Data for Statistics on the Meadow Fire. Fresno County 60 NW Huntington Lake 30 SE Huntington Lake 0 0 **Heavy Rain** Widespread thunderstorm activity over the Southern Sierra Nevada crest from Yosemite south through Fresno County on the 5th brought concerns of mountain stream flooding. Radar reports estimated rainfall rates of 1.25 to 1.50 inches/hour in numerous locations as thunderstorms pulsed over the high terrain. **Tulare County** 18 NE Mineral King 07 Hail(1.00) **Tulare County** 40 0 0 18 NE Mineral King 07 1532PST Tornado (F0) A high altitude tornado (approximately 12,000 feet M.S.L.) was reported by the general public near Rockwell Pass and substantiated by photos provided to the NWS about a week after the event. The tornado was short-lived and quasi-stationary. There was no discernible damage path due to location above the tree-line in rocky ground in the Tulare County Mountains per the eyewitness. The path width was estimated. Grape-shaped hail with its longest axis at 1-inch occurred initially and concurrently with the tornado. The large hail diminished to less than severe threshold after approximately 15 minutes but smaller hail continued to occur in the vicinity for an hour (ending at 1632 PST). Fresno County 1730PST 1900PST 0 80K Wildfire 13 NW Coalinga The Gatos fire was of unknown origin and burned 800 acres. There were no injuries or fatalities although one outbuilding was destroyed and another damaged. Fresno County 30 NE Fresno 1105PST 0 Wildfire 0700PST

The Peterson Fire burned only 73 acres near Shaver Lake but it cost \$856K to fight. There were no injuries nor were any structures reported as lost.