

Draft List of Critically Overdrafted Basins –August 6, 2015

| Basin Number | Basin/Subbasin Name | Reason or effects for identification over period of 1989-2009 |
|--|----------------------|--|
| 3-01 | Soquel Valley | Seawater intrusion, local designation of critical overdraft. |
| 3-02 | Pajaro Valley | Previously Identified in 1980 |
| 3-04.01 | 180/400 Foot Aquifer | Seawater intrusion into the 180 foot aquifer, 5 miles inland by 1995. 2 miles inland for the 400 foot aquifer due to over-pumping by same timeframe |
| 3-04.06 | Paso Robles Area | Groundwater depletion. From 1997-2013 the groundwater table in parts of the basin declined more than 70 feet, due to changes in farming/irrigation practices that steered away from growing alfalfa and use of the land for open range livestock to mainly vineyards and wineries. |
| 3-08 | Los Osos Valley | Seawater intrusion rates of 60 feet/year 1985-2005 accelerating to 200 feet/year 2005-2014 |
| 3-13 | Cuyama Valley | Previously Identified in 1980 |
| 4-04.02 | Oxnard | Previously Identified in 1980 |
| 4-06 | Pleasant Valley | Previously Identified in 1980 |
| 5-22.01 | Eastern San Joaquin | Previously Identified in 1980 |
| 5-22.04 | Merced | Subsidence in El Nido area 0.6 to 1.0 ft/year (USGS) |
| 5-22.05 | Chowchilla | Previously Identified in 1980 |
| 5-22.06 | Madera | Previously Identified in 1980 |
| 5-22.07 | Delta-Mendota | Significant, on-going, and irreversible subsidence; about 0.8 feet/year for 2008-2010 |
| 5-22.08 | Kings | Previously Identified in 1980 |
| 5-22.09 | Westside | Significant, on-going, and irreversible subsidence; about 0.4 feet/year -2007-2011 |
| 5-22.11 | Kaweah | Previously Identified in 1980 |
| 5-22.12 | Tulare Lake | Previously Identified in 1980 |
| 5-22.13 | Tule | Previously Identified in 1980 |
| 5-22.14 | Kern County | Previously Identified in 1980 |
| 6-54 | Indian Wells Valley | Steady groundwater elevation decline and loss of stored groundwater. Water quality degradation. |
| 7-24 | Borrego Valley | Steady groundwater elevation decline ~2-3 feet per year for 50+ years |
| Total number of Basins/subbasins – 21 | | |