



* Calculated from Reach 3 schematic with the proposed City of Riverside diversion

**Flow estimates from model of future 50-year averages projected by Wildermuth Environmental, Inc. includes precipitation data from the past 50 years, and ultimate land use.

^Calculated from acreage of willow-dominated riparian habitat in Prado Basin and empirical data showing that willows can use up to 4.11 AFY. See discussion under Willow Water Requirements.

^^Calculated from average yearly evaporation data collected at Villa Park Dam Station #173 from 1974-2004. County of Orange Resources and Development Management Department, Watershed & Coastal Resources Division.