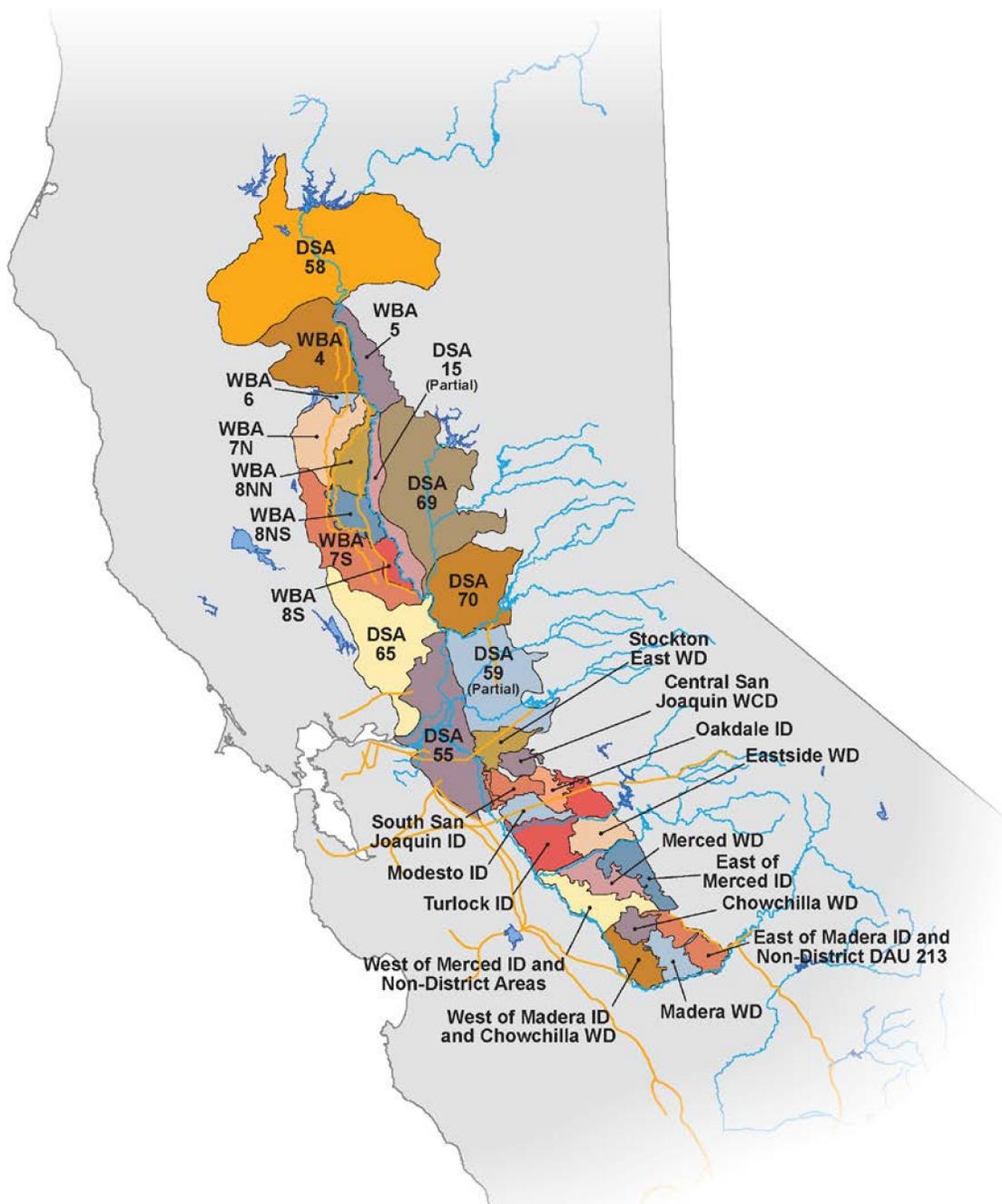




1 a process designed to adjust the historical observed sequence of monthly stream flows to  
 2 represent a sequence of flows at a future level of development. Adjustments to historic water  
 3 supplies are determined by imposing future level land use on historical meteorological and  
 4 hydrologic conditions. The resulting hydrology represents the water supply available from  
 5 Central Valley streams to the system at a future level of development. Figure A-4 shows the  
 6 valley floor depletion regions, which represent the spatial resolution at which the hydrologic  
 7 analysis is performed in the model.



8

9 **Figure A-4: CALSIM II Depletion Analysis Regions**