

Attachment A

Information Required of Districts Located in a Drainage Problem Area

Districts included in the drainage problem area, as identified in A Management Plan for Agricultural Subsurface Drainage and Related Problems on the Westside San Joaquin Valley (September 1990), are listed by sub-area below. If future editions of the drainage report revise the boundaries of a drainage problem area or other factors used to determine which districts are in a drainage problem area, Reclamation will revise Attachment A to conform with the current drainage report.

1. Reclamation districts in the Grasslands subarea: Broadview Water District, Central California Irrigation District, Del Puerto Water District, Firebaugh Canal Water District, Mercy Springs Water District, Pacheco Water District, Panoche Water District, San Luis Canal Company, and San Luis Water District.

2. Reclamation districts in the Westlands subarea: James Irrigation District, Tranquillity Irrigation District, and Westlands Water District.

3. Reclamation districts in the Tulare Subarea: Alpaugh Irrigation District, Atwell Island Water District, Lower Tule River Irrigation District, and Pixley Irrigation District.

4. Reclamation districts in the Kern subarea: Alpaugh Irrigation District.

Districts listed above shall describe which recommendations prescribed in A Management Plan for Agricultural Subsurface Drainage and Related Problems on the Westside San Joaquin Valley (September 1990) have been incorporated in their water conservation programs to improve conditions in drainage problem areas. These recommendations include:

1. Source Control
2. Land Retirement
3. Drainage Water Treatment
4. Drainage Water Reuse
5. Shallow Ground Water Pumping
6. Evaporation Ponds

Provide a description and level of expenditure for each activity designed to address the recommendations of the San Joaquin Valley Drainage Program. Identify how implementation of the recommendations has or will substantially reduce deep percolation on drainage problem lands. Describe which recommendations have not been implemented and why.

Note: TID is listed in this attachment as a drainage problem area. The district has not experienced the shallow water table and water quality problems that occur in other districts in the described area. The district has implemented source control measures by requiring the retention of all surface drainage water on land that generates that water. Subsurface drainage systems have not been constructed on district land. Land retirement has not been an option in the district. Drainage water treatment and reuse is not occurring. Shallow groundwater pumping is not practiced and the district does not operate or contain evaporation ponds.