

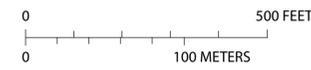
Plate 1. Maps showing (A) the location of the interpreted resistivity sections with respect to the study area, and (B) two-dimensional inverted resistivity profiles for Section 1. Right and left banks are defined with respect to the downstream flow direction.

EXPLANATION

- Direct-current resistivity line
- Borehole (Drilled 2008, Ayres Associates)
- 6 River mile marker
- River bed (from depth sounder)

Base: National Agricultural Imagery Program Orthophotography, 2005
 Coordinate System: California State Plane, Zone II
 Referenced to the North American Datum of 1983

* The geoelectrical model represents non-unique lithologic interpretations based on resistivity values and limited borehole data. Additional geotechnical data, particularly in the river channel itself, may alter and improve the accuracy of these interpretations.



B Section 1 profiles

