



Figure 17. Historical (1922–2007) dissolved-solids-concentration data spatially plotted with a three-dimensional representation of resistivity values less than or equal to 10 ohm-meters from the combined inverse modeling results of the direct-current resistivity and time-domain electromagnetic soundings in the surface geophysical subset area of the Mesilla Basin study area in Doña Ana County, New Mexico, and El Paso County, Texas, 2012.