



Scale 1:75,000

Projection: Universal Transverse Mercator
 Datum: North American 1983
 Spheroid: Clarke 1866
 Geographic features from Utah Geographic Reference Center 2008
 Digital compilation by Richard Emerson and Scott Horn

Plate 1
TOTAL-DISSOLVED-SOLIDS CONCENTRATION MAP FOR THE BASIN-FILL AQUIFER, SALT LAKE VALLEY, SALT LAKE COUNTY, UTAH
 by Janae Wallace and Mike Lowe

Explanation

<p>Total-Dissolved-Solids concentration mg/L</p> <ul style="list-style-type: none"> 0 to 250 251 to 500 501 to 1000 1001 to 2000 2001 to 3000 3001 to 10,000 >10,000 Bedrock (not analyzed) <p>— Line of equal concentration of dissolved solids</p>	<p>Data source</p> <ul style="list-style-type: none"> ● 2007 U.S. Environmental Protection Agency STORET data warehouse ● 2007 U.S. Geological Survey □ Population center — Water course — Road ■ Water body <p>* number indicates TDS concentration in mg/L</p>
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