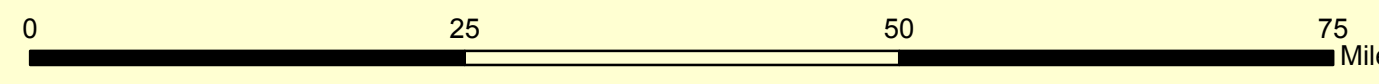




Sources: J. A. F. E. Mironneau, S. W. Watkins, E. C. Bernham, J. W. Tuttle, and S. Poeschl. 2006. State Ground-penetrating Radar Soil Suitability Maps. Paper HYD-13, mdr, 1-8 pp. IN Daniels, J. J., and C. C. Chen (Eds.) Proceedings of the 11th International Conference on Ground Penetrating Radar, Columbus, Ohio, June 19-22, 2006. CD.
 USDA-NRCS. 2007. County Boundaries derived from 1:100,000 (Bureau of Census - TIGER). National Cartography and Geospatial Center, Ft. Worth, Texas.
 USDA-NRCS. 2007. Ground Penetrating Radar Soil Suitability Maps. National Collection. (http://www.nrcs.usda.gov/soil_survey/geography/maps/GPRIndex.html). Fiscal Year 2007, second quarter edition.
 USDA-NRCS. 2007. Roads layer derived from 1:100,000 (Bureau of Census - TIGER). National Cartography and Geospatial Center, Ft. Worth, Texas.
 USDA-NRCS. 2007. Soil Survey Geographic Database (SSURGO) version 2.1. Utah Collection. Salt Lake City, UT. Soil Data Mart Source (<http://ndsc.nrcs.usda.gov/>). Fiscal Year 2007, second quarter edition.

Albers Equal Area Map Projection
 North American Datum of 1983

Ground-Penetrating Radar Soil Suitability Map of Utah



GPR Suitability Index and Application Potential

- High Potential**
- 1
- 2
- Moderate Potential**
- 3
- Low Potential**
- 4
- 5
- Unsuited**
- 6
- Water**
- No Data**
- Not Digitized**

