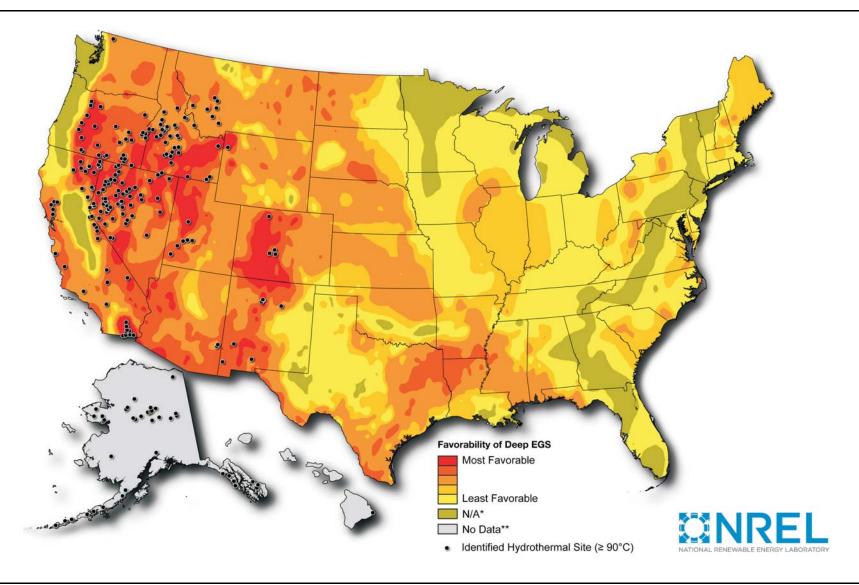
Figure 4.18 Geothermal Resources



Notes: • Data are for locations of identified hydrothermal sites and favorability of deep enhanced geothermal systems (EGS). • Map does not include shallow EGS resources located near hydrothermal sites or USGS assessment of undiscovered hydrothermal resources. • *"N/A" regions have temperatures less than 150°C at 10 kilometers (km) depth and were not assessed for deep EGS potential. • **Temperature at depth data for deep EGS in Alaska and Hawaii not available.

Web Page: For related information, see http://www.nrel.gov/gis/maps.html.

Sources: This map was created by the National Renewable Energy Laboratory for the Department of Energy. Source data for deep EGS includes temperature at depth from 3 to 10 km provided by Southern Methodist University Geothermal Laboratory (Blackwell & Richards, 2009) and analyses (for regions with temperatures ≥150°C) performed by NREL (2009). Source data for identified hydrothermal sites from USGS Assessment of Moderate- and High-Temperature Geothermal Resources of the United States (2008).