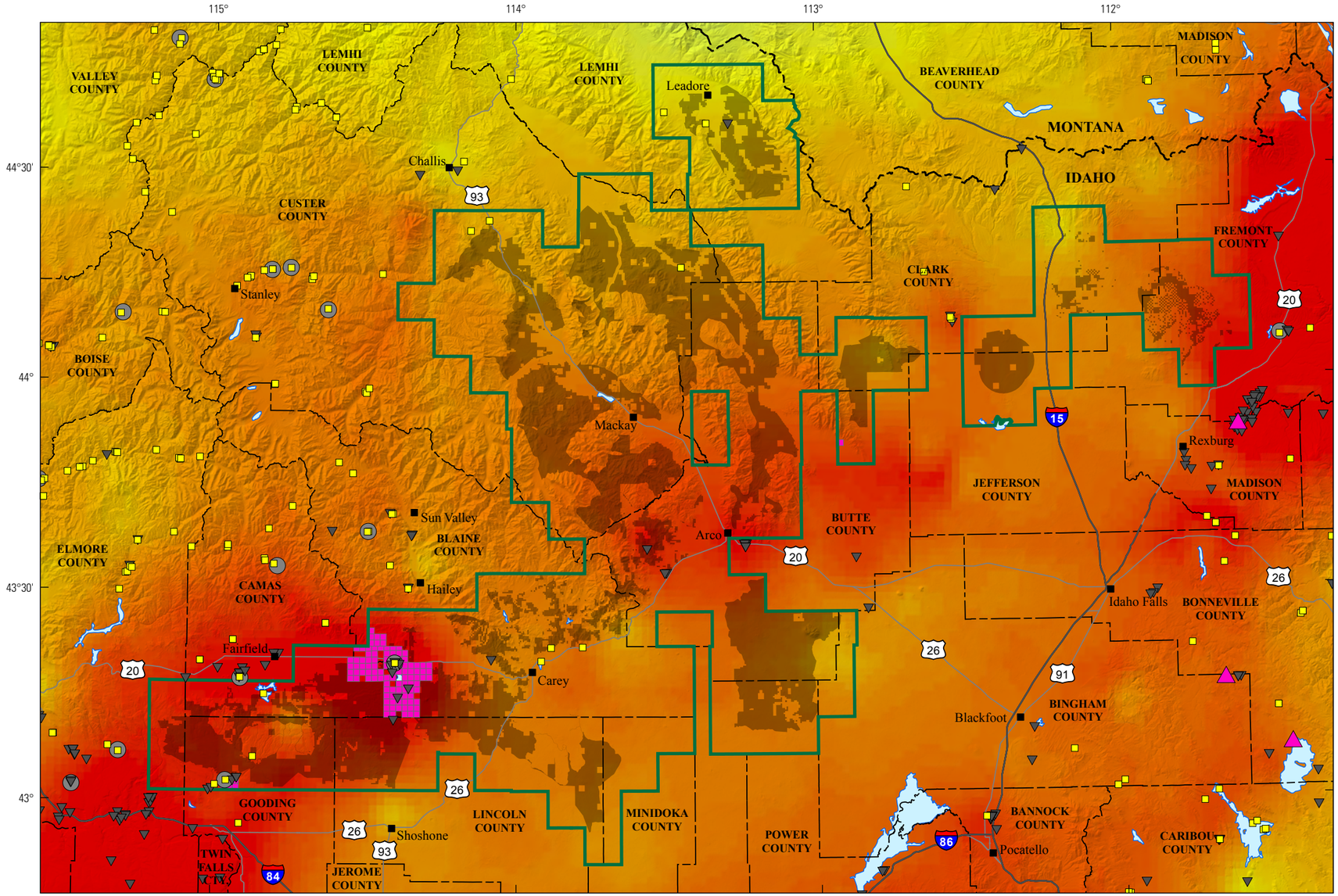
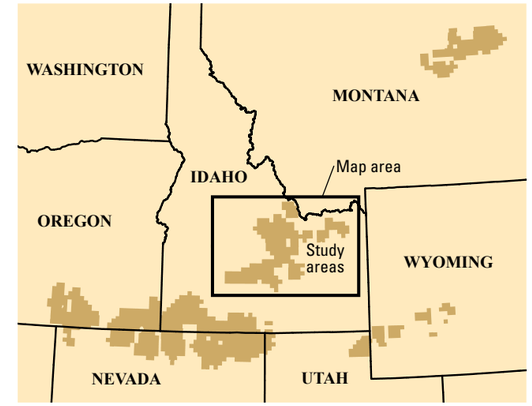


Base modified from U.S. Geological Survey DEM data, 2016.
Roads and political data copyright © 2014 Esri and its licensors.
Boundary data from San Juan and others (2016).
USA Contiguous Albers Equal Area Conic Projection.
Central meridian, 114° W., latitude of origin, 37.5° N.
North American Datum of 1983.



EXPLANATION

Temperature (°C) at 6-kilometers depth

- >250
- 225.1 - 250
- 200.1 - 225
- 175.1 - 200
- 150.1 - 175
- 125.1 - 150
- 100.1 - 125
- <100

- Geothermal leases
- Geothermal developing sites (September 2, 2014)

Low-temperature geothermal springs and wells

- Spring
- Well

Moderate- to high-temperature geothermal systems

- Moderate- to high-temperature geothermal systems

Base data

- USGS study area boundary
- Proposed withdrawal areas
- State boundaries
- County boundaries

Figure 7. Map of the study area for the North-Central Idaho Sagebrush Focal Area, showing the occurrence of low-temperature and moderate-to-high temperature geothermal systems; operating and developing geothermal power plants; and Federal geothermal leases; overlain on the temperature at 6-km depth, which provides a proxy for Enhanced Geothermal System (EGS) favorability (after Williams and DeAngelo, 2011).