# EPA Tracked Sites in Wyoming with Utility Scale Photovoltaic (PV) Solar Energy Generation Potential

**Solar Resource**

| kWh/m2/day | Resource Potential |
|---|---|
| < 3.5 | Moderate |
| > 3.5 - 4 | |
| > 4 - 5 | Good |
| > 5 - 6 | Very Good |
| > 6 | Excellent |

**EPA Tracked Sites**

- **Abandoned Mine Land**
- **Brownfield**
- **RCRA**
- **Federal Superfund**
- **Non-Federal Superfund**
- **Landfill**

**PV Type**

- **Utility Scale PV Only**

**Site Characteristics**

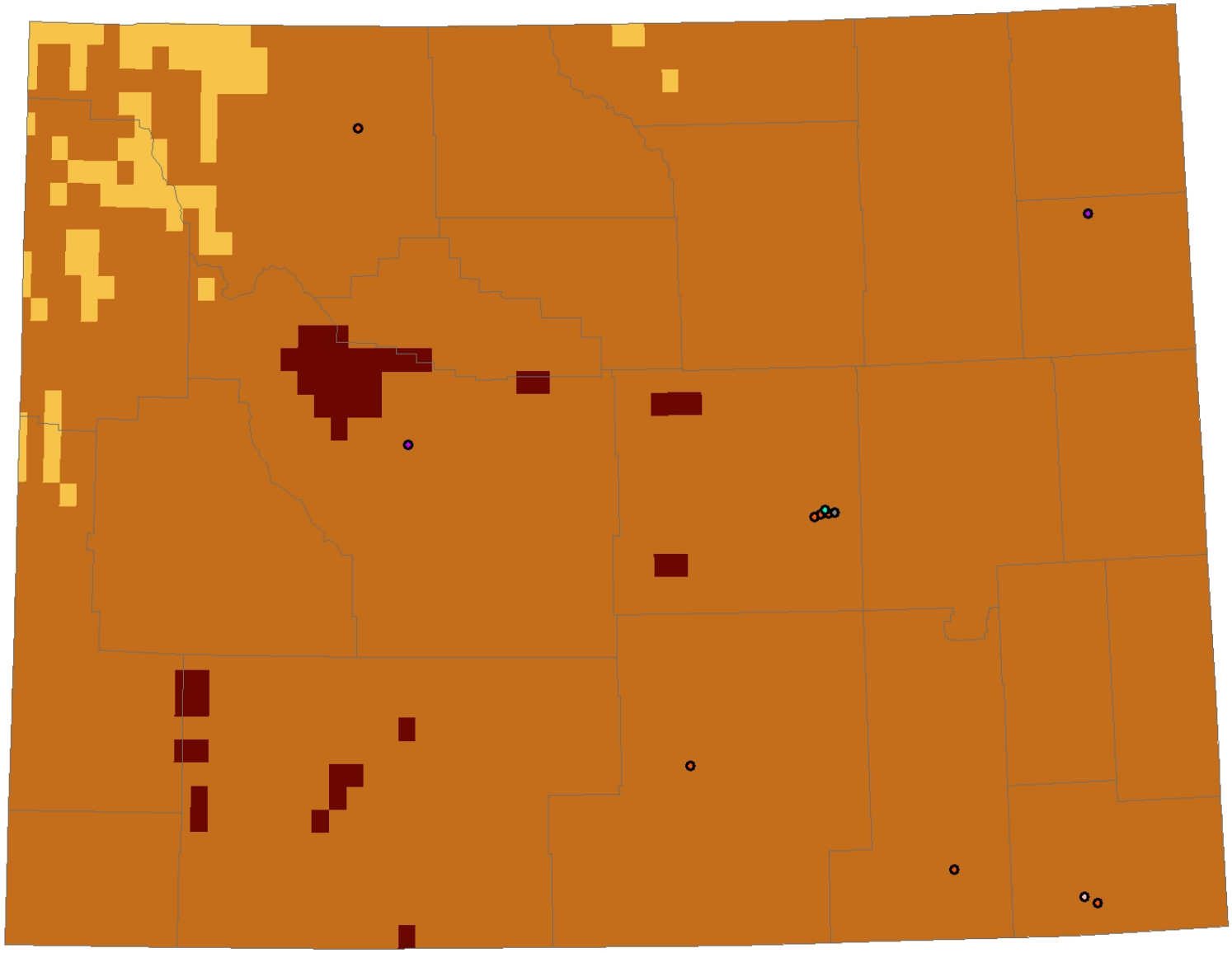
Resource availability:

- Utility scale PV: Direct normal solar resource availability equal to or greater than 5 kWh/m$^2$/day

Distance to transmission lines of 10 miles or less
Property size of 40 acres or more
Distance to graded roads of 25 miles or less

Number of sites

| | |
|---|---|
| 40 to 100 acres: | 1 sites |
| 100 to 200 acres: | 2 sites |
| Greater than 200 acres: | 10 sites |
| Total: | 13 sites; 12,775 acres |



EPA

*This map was developed by SRA International for the U.S. Environmental Protection Agency (EPA) OSWER Center for Program Analysis. Results are based on site screening criteria adapted from National Renewable Energy Laboratory (NREL) criteria, GIS data provided by NREL and EPA and policy data provided by the Database of State Incentives for Renewables & Efficiency (DSIRE). This map and its associated data are intended to provide a general understanding of the renewable energy potential of EPA tracked sites;* ***additional site-specific technical and economic analysis is required to determine the actual energy generation potential of these sites****. For further information, please see the accompanying Data Guidelines document at www.epa.gov/renewableenergyland or contact cleanenergy@epa.gov.*

U.S. EPA OSWER
CENTER FOR PROGRAM ANALYSIS