

BLM Renewable Energy Systems Instruction Sheet

Please verify the information on each system currently on the list provided as Attachment 1.

- Column 1. Y or N for Grid-connected.
- Column 2. Include year constructed or last year modified.
- Column 3. Identify the type of renewable energy system.
 - a. **PV**- Photovoltaics (solar electricity)
 - b. **WIND** - Wind turbine
 - c. **GSHP** - Ground Source Heat Pump
 - d. **SHW** - Solar Hot Water
 - e. **SVPH** - Solar Ventilation Pre-Heat
 - f. **BIO** - Biomass Utilization
 - g. **GREEN** - Green Power Purchase through local utility
- Column 4. Identify the number of systems. You may combine the quantity of like systems at one location (e.g., (5 ea.) 100-watt PV lighting systems at 1 recreation site may be entered as a single entry).
- Column 5. Identify system size
- Column 6. Identify system units
 - i. **PV**- kW
 - ii. **WIND** – MW
 - iii. **GSHP** – Tons
 - iv. **SHW** – sqft of Collector
 - v. **SVPH** – sqft of Collector
 - vi. **BIO** – BTU/hr
 - vii. **GREEN** – MWH/yr
- Column 7. Controlled by which Field Office
- Column 8. Located in which State.
- Column 9. Zip Code where system is located
- Column 10. System name
- Column 11. BLM Point of Contact
- Column 12. Is the system currently working?
- Column 13. Briefly describe purpose of system in the note section (i.e. Water pumping, facility power, heating for bldg.).

Note: Please identify any new opportunities for renewable energy systems in a separate document (Word, Excel, or Email).

An electronic copy of the spreadsheet and technical assistance can be requested from David Campbell or Chuck Svoboda at David_Campbell@blm.gov or Charles_Svoboda@blm.gov.