

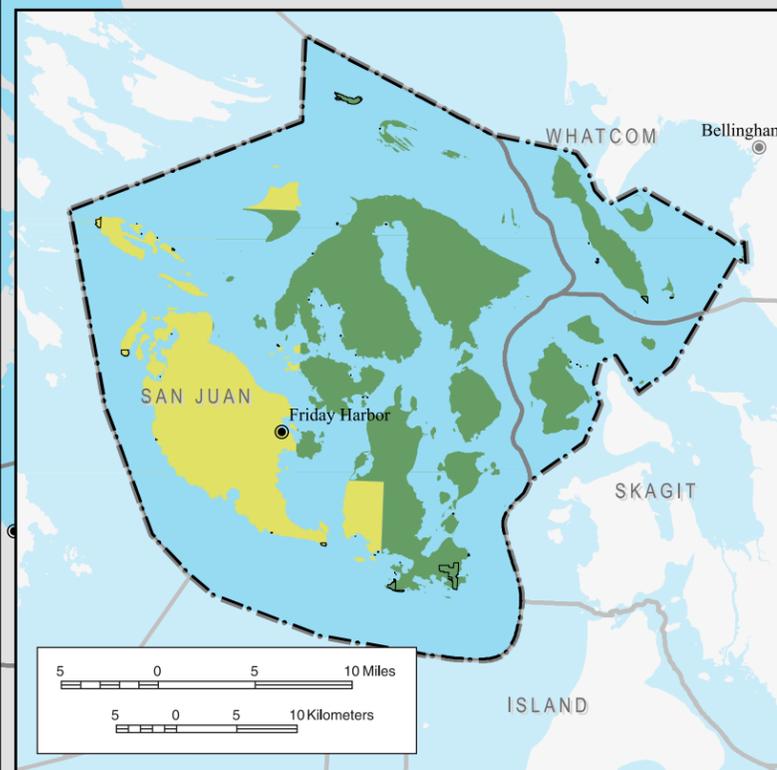
LEGEND

-  Planning Area Boundary
-  Bureau of Land Management

**Photovoltaic Potential
Avg. Annual Daily Watt Hours / m²**

-  Very Good - 5000+
-  Good - 4000 - 4999
-  Moderate - 3804 - 3999

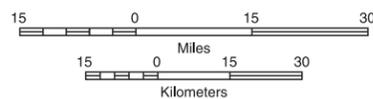
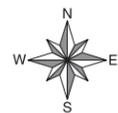
Average Annual Daily Watt Hours / m ²	BLM Surface Jurisdiction Acres
Good	393,548
Moderate	795
Very Good	30,657



U.S. DEPARTMENT OF THE INTERIOR
Bureau of Land Management

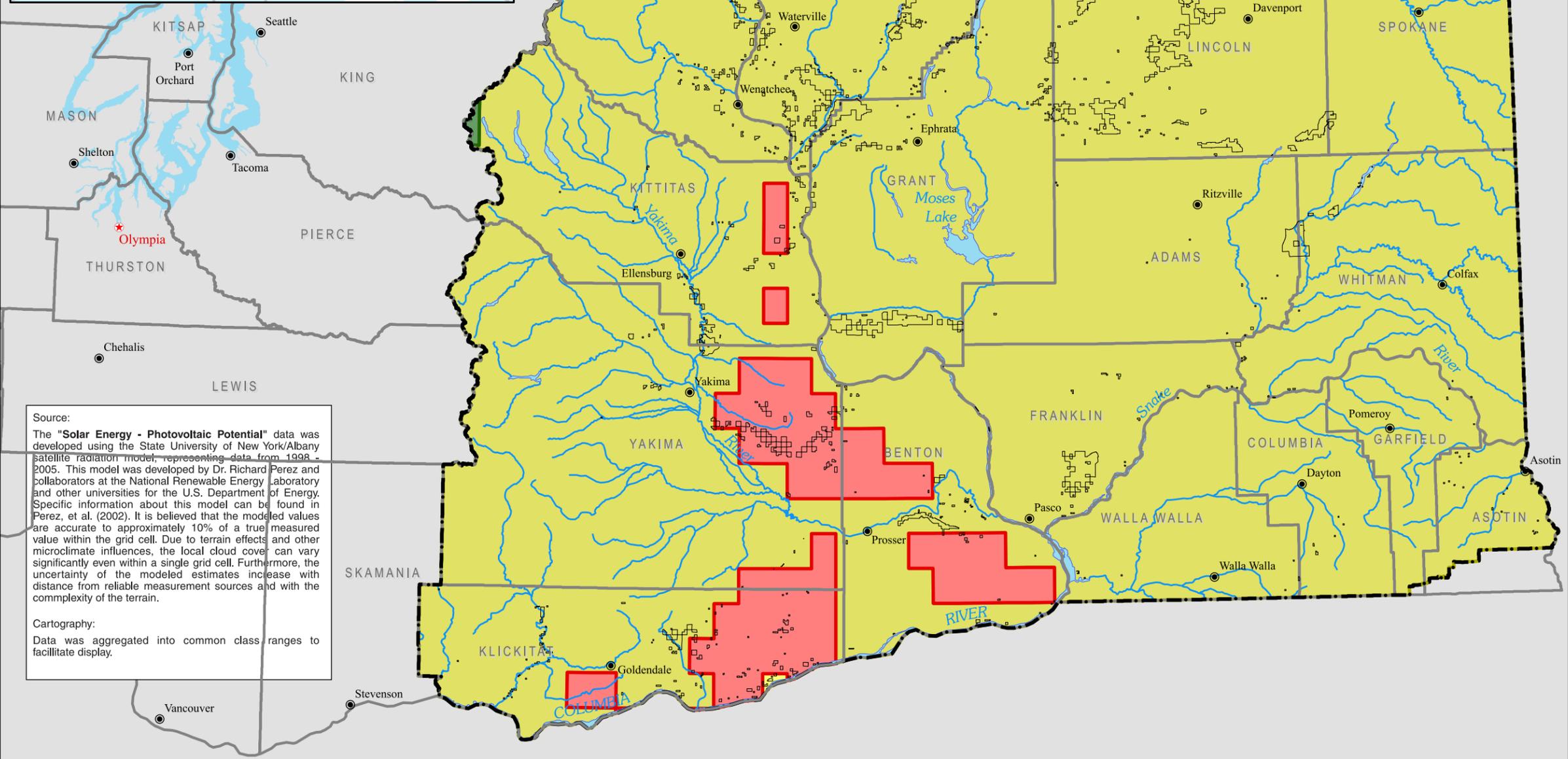


**SPOKANE DISTRICT
Eastern Washington and San Juan
Resource Management Plan
Analysis of the Management Situation**



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**Map 28: Solar Energy Resources
Photovoltaic Potential**



Source:
The "Solar Energy - Photovoltaic Potential" data was developed using the State University of New York/Albany satellite radiation model, representing data from 1998 - 2005. This model was developed by Dr. Richard Perez and collaborators at the National Renewable Energy Laboratory and other universities for the U.S. Department of Energy. Specific information about this model can be found in Perez, et al. (2002). It is believed that the modeled values are accurate to approximately 10% of a true measured value within the grid cell. Due to terrain effects and other microclimate influences, the local cloud cover can vary significantly even within a single grid cell. Furthermore, the uncertainty of the modeled estimates increase with distance from reliable measurement sources and with the complexity of the terrain.

Cartography:
Data was aggregated into common class ranges to facilitate display.