Wallula Power Project and Wallula-McNary Transmission Line Project

Draft Environmental Impact Statement (EIS)

(DOE/EIS-0330)

March, 2002


Title of Proposed Project: Wallula Power Project and Wallula-McNary Transmission Line Project

States Involved: Washington (power plant and transmission line) and Oregon (transmission line)

Abstract: Wallula Generation, LLC proposes to construct a nominal 1,300-megawatt (MW) natural gas-fired combined-cycle combustion gas turbine facility (the Wallula Power Project) in Walla Walla County, Washington. The purpose of the proposed power project is to provide low cost energy to meet the growing needs of the Northwest and other interconnected electric transmission areas where electric energy is needed. Firm transmission of the power generated by the Wallula Power Project would require construction of a new 500-kilovolt (kV) transmission line, construction of a new switchyard near Smiths Harbor, and upgrades to the existing McNary Substation. Approximately 5.1 miles of new transmission line from the proposed generation plant to the new switchyard would be completed, and approximately 28 miles of new transmission line from the Smiths Harbor Switchyard to the McNary Substation would be constructed adjacent to an existing transmission line. Wallula Generation, LLC would construct and operate the generation plant and associated facilities, including the makeup water supply line. BPA would design, construct, and operate the two 500-kV transmission line segments and switchyard. To supply natural gas to the plant site, a 5.9-mile pipeline interconnection would be engineered, constructed, owned, and operated by PG&E Gas Transmission-Northwest (GTN).

Proposal’s Sponsor: Wallula Generation, LLC

List of Possible Permits, Approvals, and Licenses: Table 2.4 in Chapter 2 entitled “Pertinent Federal and State Requirements” presents a list of federal and state requirements, permits, and approvals required for the proposed action and alternatives, and identifies the agencies that administer them.

The EFSEC site certification agreement would provide construction and operational requirements and all other relevant state permits and approvals for the power plant. No other state or local permit is required for the power plant. For convenience, the information referenced above lists the major state and local permit requirements preempted by EFSEC for the power plant.

Author and Principal Contributors to Draft EIS: Jones & Stokes is the principal author; a list of contributors is included in the Draft EIS.

Comment Period on the Draft EIS: Public Comments will be accepted until April 11, 2002.
You may access the Draft EIS and find more information about the project and the responsible agencies on the BPA web site at www.efw.bpa.gov and the EFSEC web site at www.efsec.wa.gov.

| To request additional copies of this Draft EIS or to request additional information, please contact: |
|--------------------------------------------------|--------------------------------------------------|
| Irina Makarow                                     | Donald L. Rose                                   |
| Siting Manager                                   | Environmental Lead                               |
| Energy Facility Site Evaluation Council          | Bonneville Power Administration                  |
| P.O. Box 43172                                   | P.O. Box 3621                                    |
| Olympia, WA 98504-3172                           | Portland, OR 97208                               |
| (360) 956-2047                                   | (503) 230-3796                                   |
| efsec@ep.cted.wa.gov                             | dlrose@bpa.gov                                   |

Call 1-800-622-4520 for additional copies. Please ask for the project by name.

Copies of the Wallula Power Project Application for Site Certification EFSEC No. 2001-01 and this Draft EIS are also available for public review at the following locations:

- **Washington State Energy Facility Site Evaluation Council**
  925 Plum Street SE, Bdg. 4
  Olympia, WA, 98504-3172
  (360) 956-2121

- **Washington State Library Utilities and Transportation Branch**
  1300 South Evergreen Park Drive SW
  Olympia, WA, 98504-7250
  (360) 664-1199

- **Umatilla City Library**
  911 7th St.
  Umatilla, OR 97882-0820
  (541) 922-5704

- **Burbank Library**
  875 Lake Road
  Burbank, WA
  Mon, Fri, Sat: 11 am - 4 pm
  Tue, Wed, Thu: noon to 8 pm
  509-545-6549

- **Touchet Community Library**
  179 Hansen Road
  Touchet, WA 99360
  Mon, Fri: 1 to 5 pm
  Wed: 1 to 5 pm & 6 to 8 pm
  509-394-2329

- **Walla Walla Public Library**
  238 E Alder St.
  Walla Walla, WA 99362
  Mon, Tues: noon to 8 pm
  Wednesday: 10 am to 8 pm
  Thurs, Fri, Sat: 10 am to 5 pm
  509-527-4550

**Cost of Copy to the Public:** There will be no cost for the Draft EIS.

For information on Department of Energy (DOE) NEPA activities, please contact:

Carol M. Borgstrom, Director,
Office of NEPA Policy and Compliance
EH-25, U.S. Department of Energy
1000 Independence Avenue SW
Washington, DC 20585
Or telephone at 1-800-472-2756,
Or visit the DOE web site at www.eh.doe.gov/nepa.