

1.5 SOURCES OF INFORMATION

WAC 463-42-095 General – Sources of information. The applicant shall disclose sources of all information and data and shall identify all preapplication studies bearing on the site and other sources of information.

1.5 1 Sources Of Information And Data

The following references, preapplication studies, and sources of information are listed by Application for Site Certification Section. Other sources of information include the Federal, State and Local Laws, Ordinances, Regulations and Standards as listed in **Section 1.6 Pertinent Federal, State, and Local Requirements** and **Section 1.5.2 Studies**.

Sources Of Information For Section 2.1 Site Description

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Sources Of Information For Section 2.2 Legal Descriptions and Ownership Interests

Kittitas County Assessor's Office Records.

Sources Of Information For Section 2.4 Energy Transmission Systems

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Sources Of Information For Section 2.13 Construction Management

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1.5 2 Preapplication Studies

- Exhibit 6:** CH2M Hill, November 2002. Geotech Data Report, Kittitas Valley Wind Power Project
- Exhibit 8:** Eagle Cap Consulting, and CH2M Hill. 2003. An Investigation of Rare Plant Resources Associated with the Proposed Kittitas Valley Wind Power Project (Kittitas County, Washington).
- Exhibit 10:** Erickson, W.P., Jeffrey, J., Young, Jr, D.P, Bay K., Good, R., Sernka, K.J. and K. Kronner. 2003. Wildlife Baseline Study for the Kittitas Valley Wind Project, Summary of Results from 2002 Wildlife Surveys, Final Report February 2002–November 2002.
- Exhibit 11:** Erickson, W.P., Young, Jr, D.P, and K.J. Sernka. 2003. Draft Biological Assessment: Endangered, Threatened, Proposed and Candidate Species, Zilkha Renewable Energy Kittitas Valley Wind Power Project.
- Exhibit 14** Comsearch. 2002. Telecommunications Obstruction Analysis, Kittitas Valley, Washington.
- Exhibit 16:** Flenniken, Ph.D, J.J., and P. Trautman, B.S. 2002. Archaeological Survey of the Kittitas Valley Wind Power Project, Kittitas County, Washington.
- Exhibit 23** ECONorthwest, *Economic Impacts of Wind Power in Kittitas County*. For the Phoenix Economic Development Group. October 2002. Modified for the Kittitas Valley Wind Power Project by CH2M HILL, November 2002.

Additionally, extensive research, field research and surveys, and modeling were conducted to determine potential visual and noise impacts to the Project area. The results of this work are presented in this application as Section 5.1.4, ‘Aesthetics, Light and Glare, and Section 4.1.1, Noise Analysis. No separate technical reports were crafted as a result of these studies.

Aesthetic impact research and analysis was conducted by Dr. Tom Priestley of CH2M Hill. Noise impact modeling and analysis was conducted by Mr. Mark Bastasch of CH2M Hill.

Applicant has also performed on-going meteorological investigations of the wind resource at the Project site with the assistance of consulting meteorologists Ron Nierenberg and Jack Kline.

Measurements of television signals and modeling of potential microwave obstruction in Kittitas County were performed by Comsearch of Ashburn, VA in October 2002 to assist in identifying areas of potential interference. These measurements were reported in “Microwave and TV Propagation Measurement and Analysis Report”, November 2002.