



AIR QUALITY PROGRAM
Temporary Air Quality Permit Application
Rock Crushing and Asphalt Production

Business Name: Wind Ridge Power Partners, LLC c/o Zilkha Renewable Energy Phone: 503-222-9400

Mailing Address: 210 SW Morrison, Suite 310

City, State, ZIP: Portland, OR 97204

Contact Person for Air Permit: Andrew Young

Phone: 503-222-9400 x102

Fax : 503-222-9404

Type of Process (please check all that apply)

Asphalt Plant w/Baghouse Asphalt Plant w/Scrubber Rock Crusher Other _____

Quantity of Material to be Produced: (indicate units)

Approx 300,000 yds³ or tons

Equipment ID: How does your company refer to this plant? Wild Horse Onsite Rock Crusher

For Asphalt Plants: Baghouse or Scrubber Serial #: _____ Manufacture Date: _____

Rotary Dryer or Drum Serial #: _____

Date of Last Source Test: _____

For Rock Crushers: Primary Cone Crusher Serial # or Equivalent Equipment ID: To be determined

Other Equipment ID: _____

For Others: Equipment ID: _____

Pit or Quarry Information: Have you operated at this site before? No If yes, when? _____

Pit or Quarry Name: Quarry A, Quarry B, Quarry C County: Kittitas

Legal Description:

Quarry A: NW1/4 of the E1/2 of the S1/2 of Section 29, Township 18N, Range 21E W.M. in Kittitas County, WA.

Quarry B: N1/2 of the NW1/4 of Section 28, Township 18N, Range 21E W.M. in Kittitas County, WA.

Quarry C: E1/2 of the NE1/4 of Section 33, Township 18N, Range 21E W.M. in Kittitas County, WA.

Driving Directions: Travel east from the town of Kittitas on Vantage Highway to site access road on north side of Vantage Highway. Site access is across the road from the entrance to the Kittitas County Landfill (Ryegrass Site).

Operations Information

Dates of Operation: From (Preliminary) Sept. 2, 2004 To (Preliminary) Aug. 31, 2005

Work Schedule for this project: (days/week) 6 days/week (shifts/day) 1 shift/day (hrs/shift) 10 hrs/shift

Water Source for this project: (Preliminary) City of Kittitas water tower or standby well

Water Quality Sand & Gravel Permit Number: Not Applicable

REQUIRED – Compliance with SEPA (State Environmental Policy Act) - check one of the options below

A DNS or EIS has been issued by another agency for this project. (ATTACH COPY) EFSEC EIS

A completed SEPA checklist for this project is attached, if no DNS or EIS exists for this project.

SIGNATURE:

DATE:



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In Chelan, Douglas, Kittitas, Klickitat and Okanogan Counties:

FAX TO: (509) 575-2809 OR MAIL TO:
DEPARTMENT OF ECOLOGY, CENTRAL REGIONAL OFFICE
15 WEST YAKIMA AVENUE., SUITE 200
YAKIMA, WA 98902-3401

In Adams, Asotin, Columbia, Ferry, Franklin, Garfield, Grant, Lincoln, Pend Oreille, Stevens, Walla Walla and Whitman Counties:

FAX TO: (509) 329-3529 OR MAIL TO:
DEPARTMENT OF ECOLOGY, EASTERN REGIONAL OFFICE
4601 N. MONROE STEET
SPOKANE, WA 99205-1295

APPLICABLE AIR QUALITY REGULATIONS

Washington Administrative Code (WAC) 173-400-035 For portable sources which locate temporarily at particular sites, the owner(s) or operator(s) shall be allowed to operate at the temporary location providing that the owner(s) or operator(s) notifies ecology or the authority of intent to operate at the new location **at least 30 days prior to starting the operation**, and supplies sufficient information to enable ecology or the authority to determine that the operation will comply with the emission standards for a new source, and will not cause a violation of applicable ambient air quality standards and, if in a nonattainment area, will not interfere with scheduled attainment of ambient standards. The permission to operate shall be for a limited period of time (one year or less) and ecology or the authority may set specific condition for operation during that period. A temporary source shall be required to comply with all applicable emission standards.

WAC 173-400-040(1) Visible Emissions, states that no person shall cause or permit the emission for more than three minutes, in any one hour, of an air contaminant from any emissions unit which at the emission point, or within a reasonable distance of the emission point, exceeds twenty percent opacity.

WAC 173-400-040(2) Fallout, states that no person shall cause or permit the emission of particulate matter from any source to be deposited beyond the property under direct control of the owner or operator of the source in sufficient quantity to interfere unreasonably with the use and enjoyment of the property upon which the material is deposited.

WAC 173-400-040(3a) Fugitive emissions, states that the owner or operator of any emissions unit engaging in materials handling, construction, demolition or any other operation which is a source of fugitive emissions shall take reasonable precautions to prevent the release of air contaminants from the operation.

WAC 173-400-040(5) Emissions detrimental to persons or property, states that no person shall cause or permit the emission of any air contaminant from any source if it is detrimental to the health, safety or welfare of any person, or causes damage to property or business.

WAC 173-400-040(8a) Fugitive dust sources, states that the owner or operator of a source of fugitive dust shall take reasonable precautions to prevent fugitive dust from becoming airborne and shall maintain and operate the source to minimize emissions.

PERMITTING PROCESS

NOTE: Failure to obtain a permit before beginning operations will subject the operator to enforcement action, and may result in civil penalty.

1. Applicant must apply for a Temporary Air Quality Permit and satisfy the State Environmental Policy Act (SEPA) by submitting either a completed Environmental Checklist or proof that SEPA has previously been satisfied for the specific activity being proposed at the site where the portable source will operate. Proof of SEPA compliance shall include a copy of the original threshold determination, usually a Determination of Non-significance (DNS) or Mitigated DNS (MDNS).
2. If SEPA has not previously been satisfied, Ecology will issue a SEPA threshold determination (usually a DNS or MDNS) with a 14-day public comment period, upon receipt of a completed Environmental Checklist. Ecology will send the applicant a public notice that the applicant must publish in a newspaper with general circulation in the area of the proposed project. After publication, the applicant must send the original Affidavit of Publication to Ecology. Ecology cannot issue the permit until the affidavit is received and the comment period has expired.
3. If appropriate, a permit will be issued approximately 14 days after the notice is published unless public comment necessitates further review and/or mitigating measures to be initiated, which can include a public hearing.

SOURCES OF INFORMATION ABOUT AIR POLLUTION IN EASTERN WASHINGTON	
Department of Ecology, Eastern Regional Office (Adams, Asotin, Columbia, Franklin, Garfield, Grant, Ferry, Lincoln, Pend Oreille, Stevens, Walla Walla, Whitman Counties) N. 4601 Monroe Street Spokane, WA 99205-1295 Phone (509) 329-3400 Fax (509) 329-3529	Department of Ecology, Central Regional Office (Chelan, Douglas, Kittitas, Klickitat, Okanogan Counties) 15 W. Yakima Ave., Suite 200 Yakima, WA 98902-3452 Phone (509) 454-7660 Fax (509) 575-2809
Benton Clean Air Authority 114 Columbia Point Dr., Suite C Richland, WA 99352-4387 Phone (509) 943-3396 Fax (509) 943-0505	Spokane County Air Pollution Control Authority W. 1101 College Ave., Suite 403 Spokane, WA 99201 Phone (509) 456-4727 Fax (509) 459-6828
Yakima Regional Clean Air Authority 6 S. Second St., Room 1016 Yakima, WA 98901 Phone (509) 574-1410 Fax (509) 574-1411	