



County of Siskiyou
Air Pollution Control District

Application for Authority to Construct (ATC) (Rock Crushing Application)

Application Instructions:

- A. Use one application form for each permit unit of basic equipment and air pollution control equipment. This may include a single or multi-component system.
- B. A \$50.00 filing fee must accompany each application(s) (Rule 3.1-Permit Fees). Make check or money order payable to: Siskiyou County Air Pollution Control District.
- C. Each application must be filled out completely and accompanied by adequate plans and operating characteristics.
- D. A responsible member of the organization that is to operate the equipment must sign each application.
- E. For transfer of ownership a \$20.00 transfer fee must accompany the application. (Rule 3.1)

LEGAL OWNER

- Name _____
- Address _____
- City/Zip _____
- Phone/Fax _____
- e-mail _____

OPERATOR

- Name (Business license name) _____
- Address (Business physical address) _____
- City/Zip _____
- Phone/Fax _____
- e-mail _____
- Physical (address) of the crushing plant: _____

EQUIPMENT DESCRIPTION:

➤ **CRUSHING EQUIPMENT (CONE JAW, IMPACT, ETC)**

➤ **SCREENING EQUIPMENT (SIZE (3/4,3/8, ETC)**

➤ **CONVEYORS AND DROP POINTS**

List the total number of conveyors and drop points from all conveyors. Include whether the drop point is at a stockpile, crusher, another conveyor, screen, etc.

Example: Conveyor 1 Cone crusher and secondary screen

➤ **GENERATOR INFORMATION:**

Manufacturer _____

Model # _____

Serial # _____

Horsepower (bhp) _____

Kw/hour _____

Fuel consumption @ 50% and 100% (gals/hr) 50% _____ 100% _____

Year engine was manufactured _____

Fuel Type _____

Emission data:

CO (lbs/hr @ 50% and 100% power) _____

NOx (lbs/hr @ 50% and 100% power) _____

SOx (lbs/hr @ 50% and 100% power) _____

PM₁₀ (lbs/hr @ 50% and 100% power) _____

Lead (lbs/hr @ 50% and 100% power) _____

PORTABLE EQUIPMENT REGISTRATION PROGRAM (PERP) INFORMATION:

Attach all state registration information if applicable.

State Registration Number _____

PRODUCTION INFORMATION:

Maximum production output (tons/hr) _____

Estimated average production output (tons/hr) _____

Requested hours of operation per day _____

Requested days of operation _____

LOCATION DATA

EQUIPMENT

- Drawing or sketch proposed layout, showing the generator relative to buildings, streets, houses, etc. Show all conveyors and drop points. Indicate the aggregate size at each drop point. Also indicate if the drop is controlled with water.

HOTSPOTS INFORMATION:

Distance (in feet) from the generator emission point to the closest:

School ft. _____

Hospital ft. _____

Daycare ft. _____

Resident ft. _____

ADDITIONAL INFORMATION:

Add any information that either did not fit in the above section/s or information you feel can assist the district in the development of your permit. (PLEASE INCLUDE LAND USE PERMIT)