



County of Siskiyou  
Air Pollution Control District

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## Supplemental Application

### ROCK CRUSHING OPERATIONS

#### Application Instructions:

- A. Use one application form for each location of rock crushing operations. This may include a single or multi-component system, PERP &/or DOOR equipment.
- B. An ATC/PTO application must accompany each supplemental application including fee payment. Make check or money order payable to: Siskiyou County Air Pollution Control District.
- C. Each application must be filled out completely and adequately. Incomplete applications will delay permit issuance.
- D. A member of the organization that is responsible for the operation of the equipment must sign the ATC/PTO application.
- E. Contact the Air District for assistance completing the applications.

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#### 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:** (INCLUDE CARB DOORS REGISTRATION IF SELF-PROPELLED)

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

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

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➤ **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

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➤ **INTERNAL COMBUSTION ENGINE 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) \_\_\_\_\_

PM<sub>10</sub> (lbs/hr @ 50% and 100% power) \_\_\_\_\_

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

➤ **PORTABLE EQUIPMENT REGISTRATION PROGRAM (PERP) INFORMATION. Use Page 5 as needed.**

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 rock crusher 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. **EXAMPLES: LAND USE ZONING, CARB DOORS REGISTRATION FOR DIESEL OFF ROAD EQUIPMENT SUCH AS SELF-PROPELLED TRACKED CRUSHERS, SCREENERS, AND OR CONVEYORS.**