

**Source Category Description:**

Wood preserving means the pressure or thermal impregnation of chemicals into wood to provide effective long-term resistance to attack by fungi, bacteria, insects, and marine borers.

**1. Qualifications:** For each qualification statement listed below, answer “yes” or “no” in the far right column.

|   |  |
|---|--|
| a. Do the operations meet the description provided above?   |  |
| b. Does the facility perform wood preserving activities using any wood preservative containing chromium, arsenic, dioxins, or methylene chloride? |  |
| c. Is the facility an area source of hazardous air pollutant (HAP) emissions?   |  |
| d. Are there any other activities identified in OAR 340-216-0020, Table 1?  |  |
| e. Are there any other activities not described above that cause air pollutant emissions?   |  |
| f. Is the facility currently in compliance with DEQ regulations?  |  |
| g. Have there been any violations in the last 5 years?  |  |
| h. If there have been violations, have they been resolved?  |  |
| i. Does the facility have the proper land use approvals? (A Land Use Compatibility Statement (LUCS) must be attached to the application.)         |  |

**2. Plant Information:**

- a. Provide the date the facility began or will begin operation. \_\_\_\_\_
- b. If you use a pressure treatment process with any wood preservative containing chromium, arsenic, dioxins, or methylene chloride, is the preservative applied to the wood product inside a retort or similarly enclosed vessel?
- c. If you use a thermal treatment process with any wood preservative containing chromium, arsenic, dioxins, or methylene chloride, is the preservative applied using process treatment tanks equipped with an air scavenging system to control emissions?
- d. Have you prepared and operate according to a management practice plan to minimize air emissions from the preservative treatment of wood (you may use your standard operating procedures to meet the requirements for a management practice plan if it includes the minimum activities required for a management practice plan)?
- e. Does the management practice plan include the following activities:
  - (1) Minimize preservative usage;
  - (2) Maintain records on the type of treatment process and types and amounts of wood preservatives used at the facility;
  - (3) For the pressure treatment process, maintain charge records identifying pressure reading(s) inside the retorts (or similarly enclosed vessel);
  - (4) For the thermal treatment process, maintain records that the air scavenging system is in place and operated properly during the treatment process;
  - (5) Store treated wood product on drip pads or in a primary containment area to convey preservative drippage to a collection system until drippage has ceased;
  - (6) For the pressure treatment process, fully drain the retort to the extent practicable, prior to opening the retort door;
  - (7) Promptly collect any spills; and
  - (8) Perform relevant corrective actions or preventative measures in the event of a malfunction before resuming operations.

**3. Permit Requirements:**

All conditions of the General ACDP apply to the source, unless they are listed below. The applicability of these permit conditions depends on the location of the facility, the kind of equipment the facility has and the date it was installed. For each permit condition listed below, indicate whether the condition applies to your facility by answering the question.

| Permit condition | Applicability question:  | Answer (yes/no) |
|------------------|--|-----------------|
| 2.1.a            | Is the facility located in Clackamas, Columbia, Multnomah, and Washington Counties?        |                 |
| 2.1.b            | Is the facility located outside of Clackamas, Columbia, Multnomah, or Washington Counties? |                 |