

**MANAGEMENT PRACTICE PLAN  
40 CFR 63 SUBPART QQQQQQ  
NATIONAL EMISSIONS STANDARDS FOR HAZARDOUS  
AIR POLLUTANTS (NESHA) FOR AREA SOURCES  
WOOD TREATMENT FACILITIES**

**Robbins Manufacturing  
13001 N. Nebraska Ave.  
Tampa, Florida 33612**

The following operating procedures are utilized at this facility to reduce Hazardous Air Pollutants (HAPs) and to document compliance with the requirements of 40 CFR 63 Subpart QQQQQQ.

1. Procedures used to minimize preservative usage:
  - a. We use a pressurized cylinder whereby excess preservative is returned to the storage tanks after each treatment cycle.
  - b. We treat in accordance the American Wood Protection Association (AWPA) standards to ensure that the correct amount of preservative is used to gain the desired retention.
2. Records on the type of treatment process and types and amounts of wood preservatives used:
  - a. We have a total of one pressurized cylinders where we use a waterborne Chromated Copper Arsenic (CCA) preservative. We have 2 cylinders where we use L3 (all organic material). We have one cylinders where we use Copper Azole (CA) to pressure treat wood.
  - b. The amounts of wood preservative we use can be found in various locations such as our individual charge reports, inventory records, and accounts payable files.
3. Charge records identifying pressures:
  - a. In accordance with AWWA standards, charge records that identify pressure readings inside the retorts are maintained
4. Thermal treatment process:
  - a. Not applicable to this facility
5. Store treated wood on a drip pad:
  - a. In accordance with the Resource Conservation and Recovery Act (RCRA), 40 CFR Subpart W, all of our wood is allowed to drip on a drip pad that allows drippage to drain to a sump that is directed to our storage tanks for reuse in the process
  - b. In accordance with RCRA, 40 CFR subpart W, we maintain cease drippage records whereby each charge is documented to be drip free prior to removal from the drip pad.

6. To the extent practicable, fully drain the retort prior to opening the retort door:
  - a. It is our procedure to remove as much treating solution from the cylinder through vacuum and gravity drainage prior to opening the door.
  - b. Any remaining solution is captured by the door sump and directed back to our storage tanks for reuse in the process
7. Promptly collect any spills:
  - a. It is our procedure to promptly stop and recover any leaks or spills whether they occur from process tanks and equipments or from storage, handling and transfer operations.
  - b. In accordance with RCRA, 40 CFR Subpart J, we inspect our tanks, pumps and piping daily. Any leaks or spills are immediately addressed.
8. Corrective actions:
  - a. It is our standard operating procedure to perform relevant corrective actions such as equipment repair and calibration prior to start up after a malfunction.