Built-up roofing operations means operations involved in the on-site (e.g., at a commercial building) assembly of roofing system components (e.g., asphalt, substrate, surface granules).

Coater means the equipment used to apply amended (filled or modified) asphalt to the top and bottom of the substrate (typically fiberglass mat) used to manufacture shingles and rolled roofing products.

Coating mixer means the equipment used to mix coating asphalt and a mineral stabilizer, prior to applying the stabilized coating asphalt to the substrate.

Hot-mix asphalt operation means operations involved in mixing asphalt cement and aggregates to produce materials for paving roadways and hardstand (e.g., vehicle parking lots, prepared surfaces for materiel storage).

Particulate matter (PM) means, for the purposes of this subpart, includes any material determined gravimetrically using EPA Method 5A—Determination of Particulate Matter Emissions From the Asphalt Processing And Asphalt Roofing Industry (40 CFR part 60, appendix A–3).

Responsible official is defined in § 63.2.

Saturator means the equipment used to impregnate a substrate (predominantly organic felt) with asphalt. Saturators are predominantly used for the manufacture of rolled-roofing products (e.g., saturated felt). For the purposes of this subpart, the term saturator includes impregnation vat and wet looper.

Wet looper means the series of rollers typically following the saturator used to provide additional absorption time for asphalt to penetrate the roofing substrate.

§ 63.11567 Who implements and enforces this subpart?

(a) This subpart can be implemented and enforced by us, the U.S. Environmental Protection Agency (U.S. EPA), or a delegated authority such as your State, local, or Tribal agency. If the U.S. EPA Administrator has delegated authority to your State, local, or Tribal agency, then that agency, in addition to the U.S. EPA, has the authority to implement and enforce this subpart. You should contact your U.S. EPA Regional Office to find out if implementation and enforcement of this subpart is delegated.

(b) In delegating implementation and enforcement authority of this subpart to a State, local, or Tribal agency under 40 CFR part 63, subpart E, the following authorities are retained by the Administrator of U.S. EPA:

1. Approval of alternatives to the requirements in §§ 63.11559, 63.11560, 63.11561, 63.11562, and 63.11563.
2. Approval of major changes to test methods under § 63.7(e)(2)(ii) and (f) and as defined in § 63.90.
3. Approval of major changes to monitoring under § 63.8(f) and as defined in § 63.90.
4. Approval of major changes to recordkeeping and reporting under § 63.10(f) and as defined in § 63.90.

TABLE 1 OF SUBPART AAAAAA OF PART 63—EMISSION LIMITS FOR ASPHALT PROCESSING (REFINING) OPERATIONS

For * * * You must meet the following emission limits * * *

1. Blowing stills ...........................................
a. Limit PAH emissions to 0.003 lb/ton of asphalt charged to the blowing stills; or
b. Limit PM emissions to 1.2 lb/ton of asphalt charged to the blowing stills.

TABLE 2 OF SUBPART AAAAAA OF PART 63—EMISSION LIMITS FOR ASPHALT MANUFACTURING (COATING) OPERATIONS

For * * *

1. Coater-only production lines ...............a. Limit PAH emissions to 0.0002 lb/ton of asphalt roofing product manufactured; or
b. Limit PM emissions to 0.06 lb/ton of asphalt roofing product manufactured.

2. Saturator-only production lines .............a. Limit PAH emissions to 0.0007 lb/ton of asphalt roofing product manufactured; or