

40 C.F.R. § 60.124

Monitoring requirements.

- (a) The owner shall comply with the applicable monitoring requirements specified in the NSPS General provision § 60.13.
- (b) The owner shall prepare, and at all times operate according to, a SOP manual that describes in detail procedures for inspection, maintenance, and bag leak detection and corrective action plans for all baghouses (fabric filters or cartridge filters) used to reduce PM and opacity emissions from any affected source subject to the emissions standards in § 60.122.
- (c) The owner shall submit the SOP manual for the baghouses (fabric filters or cartridge collectors) described in paragraph (b) of this section to the Administrator or delegated authority for review and approval.
- (d) The procedures specified in the SOP manual for inspections and routine maintenance shall, at a minimum, include the requirements of paragraphs (d)(1) through (9) of this section.
- (1) Daily monitoring of the pressure drop across each baghouse cell.
- (2) Weekly confirmation that dust is being removed from hoppers through visual inspection, or equivalent means of ensuring the proper functioning of removal mechanisms.
- (3) Daily check of compressed air supply for pulse-jet baghouses.
- (4) An appropriate methodology for monitoring cleaning cycles to ensure proper operation.
- (5) Monthly check of bag cleaning mechanisms for proper functioning through visual inspection or equivalent means.
- (6) Monthly check of bag tension on reverse air and shaker-type baghouses. Such checks are not required for shaker-type baghouses using self-tensioning (spring loaded) devices.
- (7) Quarterly confirmation of the physical integrity of the baghouse through visual inspection of the baghouse interior for air leaks.

This document is only available to subscribers. Please log in or purchase access.

Purchase Login