§ 63.11164 What General Provisions apply to primary zinc production facilities?

(a) If you own or operate an existing affected source, you must comply with the requirements of the General Provisions in 40 CFR part 63, subpart A, according to Table 1 to this subpart and paragraphs (a)(1) through (3) of this section.

(1) Your notification of compliance status required by §63.9(h) must include this certification of compliance, signed by a responsible official, for the work practice standards in §63.11162(a): "This facility complies with the work practice standards in §63.11162(a)."

(2) If you certify compliance with the PM emissions limits in §63.11162(b)
based on a previous performance test, your notification of compliance status required by §63.9(h) must include this certification of compliance, signed by a responsible official: “This facility complies with the PM emissions limits in §63.11162(b) based on a previous performance test.”

(3) If you conduct a new performance test to demonstrate compliance with the PM emissions limits for a furnace in §63.11162(b), your notification of compliance status required by §63.9(h) must include the results of the performance test, including required monitoring data.

(b) If you own or operate a new affected source, you must comply with the requirements of the General Provisions (40 CFR part 63, subpart A) as provided in Table 1 to this subpart and paragraphs (b)(1) through (4) of this section.

(1) Your notification of compliance status required in §63.9(h) must include the results of the initial performance tests, including required monitoring data.

(2) Your notification of compliance status required by §63.9(h) must include this certification of compliance, signed by a responsible official, for the work practice standard in §63.11163(a): “This facility complies with the work practice standards in §63.11163(a).”

(3) Your notification of compliance status required by §63.9(h) must include this certification of compliance, signed by a responsible official, for the capture system requirements in §63.11163(c): “This facility has installed capture systems according to §63.11163(c).”

(4) If you use a baghouse that is subject to the requirements in §63.11163(d), your notification of compliance status required by §63.9(h) must include this certification of compliance, signed by a responsible official, for the bag leak detection system requirements in §63.11163(d): “This facility has an approved monitoring plan in accordance with §63.11163(d).”

(5) If you use control devices other than baghouses, your notification of compliance status required by §63.9(h) must include this certification of compliance, signed by a responsible official for the monitoring plan requirements in §63.11163(i): “This facility has an approved monitoring plan in accordance with §63.11163(i).”

PRIMARY BERYLLIUM PRODUCTION FACILITIES

§63.11165 What are the standards and compliance requirements for new and existing sources?

You must comply with the requirements in 40 CFR 61.32 through 40 CFR 61.34 of the National Emission Standards for Beryllium (40 CFR part 61, subpart C).

§63.11166 What General Provisions apply to primary beryllium production facilities?

(a) You must comply with all of the requirements of the General Provisions in 40 CFR part 61, subpart A.

(b) You must comply with the requirements of the General Provisions in 40 CFR part 63, subpart A, that are specified in paragraphs (b)(1) and (2) of this section.

(1) Section 63.1(a)(1) through (10).

(2) Section 63.1(b) except paragraph (b)(3), §63.1(c), and §63.1(e).

OTHER REQUIREMENTS AND INFORMATION

§63.11167 What definitions apply to this subpart?

Terms used in this subpart are defined in the CAA; 40 CFR 60.2; 60.171; 61.02; 61.31; 61.61; 63.2; and in this section as follows:

Alloy furnace means any furnace used to melt alloys or to produce zinc that contains alloys.

Anode casting furnace means any furnace that melts materials to produce the anodes used in the electrolytic process for the production of zinc.

Bag leak detection system means a system that is capable of continuously monitoring the relative particulate matter (dust) loadings in the exhaust of a baghouse to detect bag leaks and other conditions that result in increases in particulate loadings. A bag leak detection system includes, but is not limited to, an instrument that operates on triboelectric, electrodynamic, light scattering, light transmittance, or other effect to continuously monitor relative particulate matter loadings.

Anode casting furnace means any furnace that melts materials to produce the anodes used in the electrolytic process for the production of zinc.