

US EPA ARCHIVE DOCUMENT

RCRA REVISION CHECKLIST 114

Burning of Hazardous Waste in
Boilers and Industrial Furnaces; Technical Amendment IV
57 FR 44999-45001
September 30, 1992
(RCRA Cluster III, HSWA provisions)

Notes: 1) The notice addressed by this checklist makes several technical amendments to the final rules addressed by Revision Checklist 85 (56 FR 7134; February 21, 1991), Revision Checklist 94 (56 FR 32688; July 17, 1991), Revision Checklist 96 (56 FR 42504; August 27, 1991), and Revision Checklist 111 (57 FR 38558; August 25, 1992). These revisions provide clarification and correct unintended consequences of the Boilers and Industrial Furnaces (BIF) rule and its previous corrections.

2) Due to an administrative error, the amendatory instructions in the August 27, 1991 final rule (56 FR 42504; Revision Checklist 96) resulted in the removal of 266.103(c)(1)(i) through (xiii) and 266.103(c)(3)(ii) and (iii) from the 1992 edition of 40 CFR. This present rule clarifies that these paragraphs remain in effect and are regarded by EPA to have been in effect continuously in the form published in the 1991 CFR and as subsequently amended by the August 25, 1992 final rule (57 FR 38558; Revision Checklist 111). Note that Revision Checklist 96 did not include the erroneous removal of these paragraphs; therefore this checklist includes only the technical corrections that were made in reprinting the reinstated text.

3) In reprinting the text that was erroneously removed, several changes were inadvertently made. States need not make these changes in their code. Such changes include:

- At 266.103(c)(1)(ii)(B) and numerous other citations, "adjusted" was changed to "Adjusted"; States may make this change if desired;
- At 266.103(c)(1)(ix), "the" was deleted before "Tier I"; States may make this change if desired;
- At 266.103(c)(1)(ix)(A), "ratio" was incorrectly changed to "ration"; States should not make this change;
- At 266.103(c)(1)(xiii), "metals" was incorrectly changed to "metal"; States should not make this change; and
- At 266.103(c)(3)(i), "on-site" was incorrectly changed to "onsite"; States should not make this change.

4) States that are not authorized for Revision Checklists 85, 94, 96 and 111 are strongly encouraged to adopt these present technical corrections at the same time the requirements addressed by Revision Checklists 85, 94, 96 and 111 are adopted. States already authorized for the provisions addressed by Revision Checklists 85, 94, 96 and 111 should adopt these present technical corrections as soon as possible. An updated Consolidated Boilers and Industrial Furnaces Checklist, which includes this checklist, should be available shortly.

RCRA REVISION CHECKLIST 114: Burning of Hazardous Waste in Boilers and Industrial Furnaces (cont'd)

| FEDERAL REQUIREMENTS | FEDERAL RCRA CITATION | ANALOGOUS STATE CITATION | STATE ANALOG IS: | | | |
|----------------------|-----------------------|--------------------------|------------------|------------------------|------------------------|---------------------|
| | | | EQUIV- ALENT | LESS STRIN- GENT | MORE STRIN- GENT | BROADER IN SCOPE |

PART 266 - STANDARDS FOR THE MANAGEMENT OF SPECIFIC HAZARDOUS WASTES AND SPECIFIC TYPES OF HAZARDOUS WASTE MANAGEMENT FACILITIES

SUBPART H - HAZARDOUS WASTE BURNED IN BOILERS AND INDUSTRIAL FURNACES

INTERIM STATUS STANDARDS FOR BURNERS

| | | | | | | |
|---|----------------------|--|--|--|--|--|
| 1 change "266.103(a)(5)(I)(D)" to "266.103(a)(5)(i)(D)" | 266.103(c)(1) | | | | | |
| 2 insert ")" after "(e)" | 266.103(c)(1)(ii)(C) | | | | | |
| 2 replace "." with "; | 266.103(c)(1)(iii) | | | | | |
| 2 replace "." with "; | 266.103(c)(1)(vi) | | | | | |
| delete "," after "injection"; insert "or" after the first "Tier I" | 266.103(c)(1)(vii) | | | | | |
| insert "and the total chlorine and chloride feed rate screening limits under § 266.107(b) or (e)" after "266.106(b) or (e)" | 266.103(c)(1)(viii) | | | | | |
| change ";" to ":" | 266.103(c)(1)(xi) | | | | | |
| change ":" to "; | 266.103(c)(1)(xi)(B) | | | | | |

APPENDIX IX TO PART 266

METHODS MANUAL FOR COMPLIANCE WITH BIF REGULATIONS

| | | | | | | |
|--|--------------------------------------|--|--|--|--|--|
| 2 change "g/m ³ " to "µg/m ³ " | Appendix IX/Section 5.0, Table 5.0-4 | | | | | |
| 2 change "g/m ³ " to "µg/m ³ " | Appendix IX/Section 5.0, Table 5.0-5 | | | | | |

¹ This rule corrects an error in the August 25, 1992 rule (57 FR 38558, Revision Checklist 111) that changed this internal reference from "266.103(a)(5)(i)(D)" (which was correct) to "266.103(a)(5)(I)(D)" (which is incorrect). Revision Checklist 96 reflected the correct internal reference.

² This rule corrects an error in the August 25, 1992 rule (57 FR 38558, Revision Checklist 111).