

Department of Regulatory and Economic Resources

Environmental Resources Management 701 NW 1st Court ◆ 7th Floor Miami, Florida 33136-3913 T 305-372-6600 F 305-372-6410 miamidade.gov

ONE-TIME COMPLIANCE REPORT FOR DENTAL DISCHARGERS to Comply with 40 CFR 441.50 Effluent Limitations Guidelines and Standards for the Dental Office Category

Instructions:

The following contains the minimum information dental facilities must submit in a one-time compliance report as required by the Effluent Limitations Guidelines and Standards for the Dental Office Category ("Dental Amalgam Rule"). Refer to the Federal Regulations, rule 40 CFR 441 for further information.

General Information

Name of Facility

| Physical Address of Dental Facility | | | | | | | |
|---|--|--|--------|--------|---|------|--|
| | | | | | | | |
| City: | | | | State: | | Zip: | |
| Mailin | g Address | | | _ | - | | |
| | | | | | | | |
| City: | | | | State: | | Zip: | |
| Facility | y Contact | | | | | | |
| | | | | | | | |
| Phone | : | | Email: | | | | |
| Names | s of Owner(s): | | | | | | |
| | s of Operator(s) if different from | | | | | | |
| Owner(s): | | | | | | | |
| | | | | | | | |
| Applicability: Please Select One of the Following | | | | | | | |
| | This facility is (or proposes to be) a dental discharger subject to this rule (40 CFR Part 441) and it | | | | | | |
| | places or removes (or proposes to place or remove) dental amalgam. Complete sections A, B, C, D, and E | | | | | | |
| | | | | | | | |
| | it does not remove amalgam except in limited emergency or unplanned, unanticipated circumstances. | | | | | | |
| Complete section E only | | | | | | | |
| (Also, select if applicable) Transfer of Ownership (§ 441.50(a)(4)) | | | | | | | |
| | ☐ This facility is a dental discharger subject to this rule (40 CFR Part 441), and it has previously | | | | • | | |
| | submitted a one-time compliance report. This facility is submitting a new One Time Compliance Report because of a transfer of ownership as required by § 441.50(a)(4). | | | | | | |
| I N | heport because of a transfer of ownership as required by 3 441.30(a)(4). | | | | | | |

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Section A Description of Facility

| Total num | per of chairs: | | | | | |
|---|-----------------------------------|---|--|--|--|--|
| Total number of chairs at which amalgam may be present in the resulting wastewater (i.e., chairs where amalgam may be placed or removed): | | | | | | |
| Descriptio | n of any amalgam sep | parator(s) or equivalent device(s) currently operated: | | | | |
| | | | | | | |
| YES NO | The facility discharge ownership. | arged amalgam process wastewater prior to July 14th, 2017 under any | | | | |

Section B Description of Amalgam Separator or Equivalent Device

| | The dental facility proposes to install one or more ISO 11143 (or ANSI/ADA 108-2009) compliant amalgam separators (or equivalent devices) that captures all amalgam containing waste for the following number of chairs at which amalgam placement or removal may plan to occur: | | | | | |
|------|--|-------|----------------------|---|--------------------|--|
| | The dental facility has installed one or more ISO 11143 (or ANSI/ADA 108-2009) compliant amalgam separators (or equivalent devices) that captures all amalgam containing waste at the following number of chairs at which amalgam placement or removal may occur: | | | | | |
| | ☐ The dental facility installed prior to June 14, 2017 one or more existing amalgam separators that do not meet the requirements of § 441.30(a)(1)(i) and (ii) at the following number of chairs at which amalgam placement or removal may occur: | | | | | |
| | I understand that such separators must be replaced with one or more amalgam separators (or equivalent devices) that meet the requirements of § 441.30(a)(1) or § 441.30(a)(2), after their useful life has ended, and no later than June 14, 2027, whichever is sooner. | | | | | |
| Make | | Model | Year of insta | llation | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | ☐ My facility operates an equivalent device. | | | | | |
| Mak | re | Model | Year of installation | Average remefficiency of equivalent determined 441.30(a)(2) | evice, as per § | |
| | | | | | | |

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Section C

Design, Operation and Maintenance of Amalgam Separator/Equivalent Device

| | YES | I certify that the amalgam separator (or equivalent device) is designed and will be operated and maintained to meet the requirements in § 441.30 or § 441.40. | | | |
|---|-----|---|--|--|--|
| A third-party service provider is under contract with this facility to ensure proper operation and maintenance in accordance with § 441.30 or § 441.40. | | | | | |
| | YES | Name of third-party service provider (e.g. Company Name) that maintains the amalgam separator or equivalent device (if applicable): | | | |
| | NO | If none, provide a description of the practices employed by the facility to ensure proper operation and maintenance in accordance with § 441.30 or § 441.40. | | | |
| Describe practices: | | | | | |
| | | | | | |

Section D

Best Management Practices (BMP) Certifications

The above named dental discharger is implementing the following BMPs as specified in § 441.30(b) or § 441.40 and will continue to do so.

- Waste amalgam including, but not limited to, dental amalgam from chair-side traps, screens, vacuum pump filters, dental tools, cuspidors, or collection devices, must not be discharged to a publicly owned treatment works (e.g., municipal sewage system).
- Dental unit water lines, chair-side traps, and vacuum lines that discharge amalgam process
 wastewater to a publicly owned treatment works (e.g., municipal sewage system) must not be
 cleaned with oxidizing or acidic cleaners, including but not limited to bleach, chlorine, iodine and
 peroxide that have a pH lower than 6 or greater than 8 (i.e. cleaners that may increase the
 dissolution of mercury).

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Section E Certification Statement

Per § 441.50(a)(2), the One-Time Compliance Report must be signed and certified by a responsible corporate officer, a general partner or proprietor if the dental facility is a partnership or sole proprietorship, or a duly authorized representative in accordance with the requirements of § 403.12(I).

"I am a responsible corporate officer, a general partner or proprietor (if the facility is a partnership or sole proprietorship), or a duly authorized representative in accordance with the requirements of § 403.12(I) of the above named dental facility, and certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

| Authorized Representative Name (print name): | | | |
|--|--|--------|--|
| Phone: | | Email: | |
| | | | |
| | | | |
| | | | |
| Authorized Representative Signature | | Date | |

Retention Period; per § 441.50(a)(5)

As long as a Dental facility subject to this part is in operation, or until ownership is transferred, the Dental facility or an agent or representative of the dental facility must maintain this One Time Compliance Report and make it available for inspection in either physical or electronic form.

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