# 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 form 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"). Some dental facilities are not required to submit a one-time compliance report. See <a href="the applicability section">the applicability section</a> (§ 441.10) to determine if your facility is required to submit a one-time compliance report.

| Gene  | ral In   | formation                           |      |        |       |        |      |  |
|---|--|-------------------------------------|------|--------|-------|--------|------|--|
| Name of Facility  |  |                                     |      |        |       |        |      |  |
|   |  |                                     |      |        |       |        |      |  |
| Phy   | sical  | Address of Dental Facility          |      |        |       |        |      |  |
|   |  |                                     |      |        |       |        |      |  |
| City  | City:  |                                     |      |        |       | State: |      |  |
| Mai   | iling  | Address                             |      |        |       |        |      |  |
|   |  |                                     |      |        |       |        |      |  |
| City  | <b>'</b> :   |                                     |      |        | State | e:     | Zip: |  |
| Faci  | ility (  | Contact                             |      |        |       |        |      |  |
|   |  |                                     |      |        |       |        |      |  |
| Pho   | ne:  |                                     |      | Email: |       |        |      |  |
| Nan   | Names of Owner(s):   |                                     |      |        |       |        |      |  |
| Names of Operator(s) if different from                              |  |                                     |      |        |       |        |      |  |
| Owi   | Owner(s):  |                                     |      |        |       |        |      |  |
| Appli   | cabil  | ity: Please Select One of the Follo | wing |        |       |        |      |  |
|   | This facility is a dental discharger subject to this rule (40 CFR Part 441) and it places or removes dental                                      |                                     |      |        |       |        |      |  |
|   | amalgam.   |                                     |      |        |       |        |      |  |
|   | Complete sections A, B, C, D, and E  This facility is a dental discharger subject to this rule and (1) it does not place dental amalgam, and (2) |                                     |      |        |       |        |      |  |
|   | 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).   |                                     |      |        |       |        |      |  |

## **Section A**

**Description of Facility** 

| Total number 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):  |              |          |   |                      |                    |                |
| Desc                    | ription  | of any ama   | ılgam se | eparator(s) or equivalent device(s)                                     | currently ope        | rated:             |                |
|                         |  |              |          |   |                      |                    |                |
|                         |  |              |          |   |                      |                    |                |
|                         |  |              |          |   |                      |                    |                |
|                         |  |              |          |   |                      |                    |                |
|                         |  |              |          |   |                      |                    |                |
| YES                     | NO   | The facilit  | h, dicab | argad amalgam process wastowat  | tor prior to lub     | .14+b 2017         | under          |
| I ES                    | NO   |              | -        | arged amalgam process wastewat  | ter prior to jur     | y 14th, 2017       | unaer          |
|                         |  | any owne     | ersnip.  |   |                      |                    |                |
| <b>.</b>                | . 5  |              |          |   |                      |                    |                |
| Section                 |  | A C          |          | or an English and Davids  |                      |                    |                |
| Descri                  | •  |              | •        | or or Equivalent Device   | /                    |                    | o              |
|                         |  | •            |          | illed one or more ISO 11143 (or ANSI,                                   |                      | •                  | Chairs:        |
|                         | _  | •            |          | uivalent devices) that captures all am                                  | •                    | •                  |                |
|                         |  | _            |          | airs at which amalgam placement or prior to June 14, 2017 one or more e |                      |                    | Chairs:        |
|                         |  | •            |          | rements of <u>§ 441.30(a)(1)(i) and (ii)</u> a                          |                      | •                  | Chairs.        |
|                         |  |              |          | lacement or removal may occur:  | t the following i    | number of          |                |
|                         |  |              |          | arators must be replaced with one or                                    | more amalgam         | ا<br>Separators (o | r              |
|                         |  |              | •        | •   | _                    |                    |                |
|                         | 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. |              |          |   |                      |                    |                |
|                         |  |              |          |   | Year of installation |                    |                |
|                         | Mak  | е            |          | Model   |                      | Year of inst       | allation       |
|                         |  |              |          |   |                      |                    |                |
|                         |  |              |          |   |                      |                    |                |
|                         |  |              |          |   |                      |                    |                |
|                         |  |              |          |   |                      |                    |                |
|                         |  |              |          |   |                      |                    |                |
|                         | My facil   | ity operates | s an equ | iivalent device.  |                      |                    |                |
|                         |  |              |          |   |                      | Average rem        | oval           |
|                         |  |              |          |   |                      | efficiency of      |                |
|                         |  |              |          |   |                      | equivalent d       | -              |
|                         |  |              |          |   | Year of              | as determine       |                |
|                         | Mak  | e            |          | Model   | installation         | 441.30(a)(2)i      | <u>- III</u> . |
|                         |  |              |          |   |                      |                    |                |
|                         |  |              |          |   |                      |                    |                |
|                         |  |              |          |   |                      |                    |                |

#### **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 $\frac{9}{441.30}$ or $\frac{9}{441.40}$ . |     |   |  |  |
|  | 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).

#### **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(l) 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.

Please fill out and sign the One-time Compliance Report and return the completed form to:

Manager, Utility Enforcement Section

BROWARD COUNTY WATER AND WASTEWATER SERVICES

Water and Wastewater Operations Division

2401 North Powerline Road

Pompano Beach, Florida 33069

If you have any questions regarding this form please contact: Rodrigo Moriones: phone: (954) 831-3029 email: <a href="mailto:rmoriones@broward.org">rmoriones@broward.org</a>