

# Regional Water Resource Agency Dental Amalgam Generator Application

## 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:**

This 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. For more information please see EPA's website: <a href="www.epa.gov/eg/dental-effluent-guidelines">www.epa.gov/eg/dental-effluent-guidelines</a>, or contact the Regional Water Resource Agency Environmental Compliance Department at (270)687-8440.

**Submittal of One-Time Compliance Report:** Submit completed and signed report to:

Regional Water Resource Agency 1722 Pleasant Valley Road Owensboro, KY 42303 Attn: Tony Pisano

Or electronically to Anthony.Pisano@rwra.org

#### **General Information**

General information							
Name of Facility							
·							
Physical Address of Dental Facility							
City:				State:		Zip:	
Mailing	Address			-	_		
City:				State:		Zip:	
Facility Contact							
Phone:	Phone: Email:						
Names of Owner(s):							
Names of Operator(s) if different from							
Owner(s	Owner(s):						

	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.				
		section E or			
(Als			e) 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).				
			<u> </u>		
	ion A	.f.F:!!!			
	•	of Facility			
		of chairs:			
			t which amalgam may be present in the resulting where amalgam may be placed or removed):		
			gam separator(s) or equivalent device(s) currently operated:		
	· ·				
YES					iny
		ownership.			
Section B Description of Amalgam Separator or Equivalent Device					
	-	ıf Amalgam	Separator or Equivalent Device		
Des	cription o			compliant	Chairs:
Des	The der	ntal facility l	Separator or Equivalent Device has installed one or more ISO 11143 (or ANSI/ADA 108-2009) rs (or equivalent devices) that captures all amalgam containir	•	Chairs:
Des	The der amalga	ntal facility l m separato	has installed one or more ISO 11143 (or ANSI/ADA 108-2009)	ng waste at	Chairs:
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My facility operates an equivalent device.			
Make	Model	Year of installation	Average removal efficiency of equivalent device, as determined per § 441.30(a)(2)i- iii.

## 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 th	A third-party service provider is under contract with this facility to ensure proper operation and				
maii	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	f the practices employed by the facility to ensure		
		proper operation and maintena	nce in accordance with <u>§ 441.30</u> or <u>§ 441.40</u> .		
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(l).

"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."

Authorize	d 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.

Facility Name
Name all Dentists in Practice