

City of Kingsport, TN

Dental Amalgam Rule Report

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 the applicability section (§ 441.10) to determine if your facility is required to submit a one-time compliance report. For more information please see EPA's website: www.epa.gov/eg/dental-effluent-guidelines, or contact City of Kingsport Wastewater Department, Email: EricVermillion@KingsportTN.gov, or phone 423-229-9394.

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

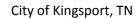
City of Kingsport WWTP
Dental Amalgam Rule Report
620 W. Industry Drive
Kingsport, TN 37660

General Information

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

Applicability: Please Select One of the Following

This facility is a dental discharger subject to this rule (<u>40 CFR Part 441</u>) 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



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(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).			
Sec	tion A			
Des	scription of Facility			
Tot	al number 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:		
DC3	semption of any arrian	and separator(s) or equivalent device(s) carrently operated.		
YES		y discharged amalgam process wastewater prior to July 14th,	2017 under any	
	ownership).		
Sec	tion B			
Des		Separator or Equivalent Device		
	•	has installed one or more ISO 11143 (or ANSI/ADA 108-2009) rs (or equivalent devices) that captures all amalgam containi		iirs:
	-	ber of chairs at which amalgam placement or removal may o	_	
	The dental facility	installed prior to June 14, 2017 one or more existing amalgan	n separators Cha	iirs:
	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 installati	ion
\vdash				
	☐ My facility operates an equivalent device.			

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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 third-party service provider is under contract with this facility to ensure proper operation and				
mai	ntenance in acco	ordance with <u>§ 441.30</u> or <u>§ 441.40</u>	<u>0</u> .	
	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(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."

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.