

GREENVILLE UTILITIES

ONE-TIME COMPLIANCE REPORT FOR DENTAL DISCHARGERS As Required by 40 CFR Part 441 Effective Date: July 14, 2017 Effluent Limitations Guidelines and Standards for the Dental Category

General Information

Name of Practice						
Physical Address						
Mailing Address						
Facility Cor	tact Name and Title					
Phone:		Email				
Owner/		LITICII				
Operator(s)		1				
Phone:		Email				
Applicability	r: Please select one of the following					
	This practice is a dental discharger subject to this rule (40 CFR Part 441) and does place and/or remove dental amalgam.					
☐ This posterior special and m						
amalg 441.10	This practice is a dental discharger that <i>does not</i> place dental amalgam, and <i>does not</i> remove amalgam except in limited emergency or unplanned, unanticipated circumstances (per 40 CFR Part 441.10(f)) Complete section E only					
☐ This p						
☐ This fa	cility is a dental discharger subject to the	is facility is	s submitting a new One Time Compliance			

Section A Description of facility

. 0	tal number of chairs:										
		at which amalgam may be present in the result	_								
wastewater (i.e., chairs where amalgam placement or removal occurs):											
Description of any amalgam separator(s) or equivalent device (s) currently operated:											
Se	ction B										
De	scription of ama	algam separator or equivalent devic	æ								
	•										
	The dental facility h	nas installed one or more ISO 11143 (or ANSI/	'ADA 108-200	9) cc	mpliant	Chairs:					
	•	rs (or equivalent devices) that captures all am	_	_							
	,	of chairs in Section A at which amalgam place			•	Chaire					
Ш	· · · · · · · · · · · · · · · · · · ·	nstalled prior to June 14, 2017 one or more energy requirements of \S 441 30(a)(1)(i) and (ii) at			•	Chairs:					
		· · · · · · · · · · · · · · · · · · ·		,		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	<u>)</u> or <u>§ 441.30(</u>		•	seful life					
	equivalent devices) has ended, and no	·	<u>)</u> or <u>§ 441.30(</u>		, after their u						
	equivalent devices)	that meet the requirements of § 441.30(a)(1	<u>)</u> or <u>§ 441.30(</u>		•						
	equivalent devices) has ended, and no	that meet the requirements of § 441.30(a)(1 later than June 14, 2027, whichever is sooner	<u>)</u> or <u>§ 441.30(</u>		, after their u						
	equivalent devices) has ended, and no	that meet the requirements of § 441.30(a)(1 later than June 14, 2027, whichever is sooner	<u>)</u> or <u>§ 441.30(</u>		, after their u						
	equivalent devices) has ended, and no	that meet the requirements of § 441.30(a)(1 later than June 14, 2027, whichever is sooner	<u>)</u> or <u>§ 441.30(</u>		, after their u						
	equivalent devices) has ended, and no	that meet the requirements of § 441.30(a)(1 later than June 14, 2027, whichever is sooner	<u>)</u> or <u>§ 441.30(</u>		, after their u						
	equivalent devices) has ended, and no Make	that meet the requirements of § 441.30(a)(1) later than June 14, 2027, whichever is sooner Model	<u>)</u> or <u>§ 441.30(</u>		, after their u						
	equivalent devices) has ended, and no Make	that meet the requirements of § 441.30(a)(1 later than June 14, 2027, whichever is sooner	<u>)</u> or <u>§ 441.30(</u>		, after their u						
	equivalent devices) has ended, and no Make	that meet the requirements of § 441.30(a)(1) later than June 14, 2027, whichever is sooner Model	<u>)</u> or <u>§ 441.30(</u>	a)(2)	Year of inst	allation					
	equivalent devices) has ended, and no Make	that meet the requirements of § 441.30(a)(1) later than June 14, 2027, whichever is sooner Model	<u>)</u> or <u>§ 441.30(</u>	Ave	, after their u	allation					
	equivalent devices) has ended, and no Make My facility operates	that meet the requirements of § 441.30(a)(1) later than June 14, 2027, whichever is sooner Model s an equivalent device.	Year of	Ave effi	Year of instance reage removal	allation					
	equivalent devices) has ended, and no Make	that meet the requirements of § 441.30(a)(1) later than June 14, 2027, whichever is sooner Model	or § 441.30(Ave effi	Year of instance rage removal	allation					
	equivalent devices) has ended, and no Make My facility operates	that meet the requirements of § 441.30(a)(1) later than June 14, 2027, whichever is sooner Model s an equivalent device.	Year of	Ave effi	Year of instance reage removal	allation					
	equivalent devices) has ended, and no Make My facility operates	that meet the requirements of § 441.30(a)(1) later than June 14, 2027, whichever is sooner Model s an equivalent device.	Year of	Ave effi	Year of instance reage removal	allation					
	equivalent devices) has ended, and no Make My facility operates	that meet the requirements of § 441.30(a)(1) later than June 14, 2027, whichever is sooner Model s an equivalent device.	Year of	Ave effi	Year of instance reage removal	allation					

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).

Section E Recordkeeping and Record Retention

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.

Complete form and submit to: Environmental Compliance Coordinator

GUC- WWTP PO Box 1847

Greenville, NC 27834-1847

OR Scan and submit .pdf to: industrialuserdata@guc.com