

Dental Practice Inventory and Certification City of Henderson

450 East Galleria Drive, Building USSB P.O. Box 95050 (MSC#814) Henderson, NV 89009-5050 Phone 702-267-2603 Fax 702-267-2651 Email COHPT@citvofhenderson.com

In accordance with federal, state and local regulations all dental dischargers are required to complete and submit this form. Attach additional page(s) if more space is required. Return the completed form to City of Henderson, P.O. Box 95050, Attention Pretreatment - MSC 814, Henderson, NV 89009-5050. The completed form is due by:

- Existing Source (initial discharge to the city's POTW occurred on or before July 14, 2017) form due by July 14, 2020
- New Source (initial discharge to the city's POTW occurs after July 14, 2017) form due 90 days following the introduction of wastewater into a POTW

		Section 1 – Identifyir	ng Information		
Practice Name:					
Physical Address:		(inc	clude any alternate	names)	
(Add Mailing Address:	dress)		(City)	(State)	(Zip)
(Ad	dress)		(City)	(State)	(Zip)
Telephone:			Fax:		
E-mail Address:					
Responsible Official:			Title:		
Alternate Contact:			Title:		
Date practice was established:			Number of employees:		
Hours of Operation:	Sun.	Mon	Tues	Wed	
	Thur.	Fri	Sat		
List Dentists in the practi (Include name and City of Henderson Business Lic number)	of				
Type of Dental Practice	select all that	apply)			
☐ General Practice ☐ Endodontics ☐ Oral and Maxillofacia ☐ Oral and Maxillofacia		☐ Oral Pathology ☐ Orthodontics ☐ Pediatric Dentistry ☐ Periodontics		Prosthodontics Cosmetic Other	
Does the practice operat	e at any other	locations? Yes No	If yes, please su	ubmit separate form for	each location

Section 2 - Imaging/Xray (select all that apply) What X-ray technology is used? Who is responsible for handling/disposing fixer waste? Radiography □ N/A Electronic/Digital Imaging Dentist ☐ No x-rays used on site] Hygienist Assistant Does your practice have a silver recovery unit? Other office staff (title) ☐ Yes ☐ No 3rd Party (name of company) How is spent fixer disposed? How is x-ray lead foil disposed? ☐ No fixer is used/disposed ■ No lead foil is used/disposed Pour down drain Biohazard "red bag" Trash Trash Other (describe) Other (describe) Recycle (name of service) Recycle (name of service) How many gallons of fixer are used per month/year to process radiographs on site?

Section 3 – §441 Exemption

Please check the appropriate box (Check all that apply)

				,
The facility identified	The facility identified	The facility identified	The facility identified	There are no
above exclusively	above is a mobile unit	above does not	above is a Dental	exemptions identified
practices one or more	operated by a dental	discharge any	Discharger that does	in §441 that apply
of the following dental	discharger.	amalgam process	not place dental	
specialties: Oral		wastewater to the	amalgam, and does	
pathology, oral and		sewer system, but	not remove amalgam	
maxillofacial		collect all dental	except in limited	
radiology, oral and		amalgam process	emergency or	
maxillofacial surgery,		wastewater for	unplanned,	
orthodontics,		transfer off-site to a	unanticipated	
periodontics, or		facility that treats the	circumstances, and I	
prosthodontics.		waste (like a	certify that this facility	
		Centralized Waste	is exempt from any	
		Treatment Facility).	further requirements	
			of 40 CFR 441, other	
			than this One-Time	
			Compliance Report.	
441.10 (c) ¹	☐ 441.10 (d) ¹	☐ 441.10 (e) ^{1,2}	441.10 (f) ^{1,3}	☐ No exemption ⁴

- ¹ If dental practice is exempt from §441, please skip ahead to section 6.
- Few practices will qualify for this exemption. Practices claiming this exemption are strictly prohibited from discharging process wastewater to the POTW. If the practice has an amalgam separator, which is connected to the sanitary sewer, the practice does not qualify for this exemption.
- Practices that install or remove amalgam fillings (even in limited numbers) do not qualify for this exemption. If you feel this exemption applies, please contact Pretreatment to discuss further.
- Dental practices that are not exempt must utilize and maintain an approved amalgam separator and implement specific BMPs (identified in section 5).

Section 4 – Dental Amalgam (Check all that apply. If a question does not apply, please indicate NA) Does your practice install and/or remove dental amalgam? On average, how may amalgam fillings are removed ☐ Yes ☐ No per day/month/year? _____ Number of chairs at which dental amalgam may be present? On average, how many amalgam fillings are placed per day/month/year? How are unused portions of amalgam disposed? Does your practice use bulk mercury or precapsulated dental amalgam for amalgam restorations? ☐ Biohazard "red bag" ☐ Capsules ☐ Bulk materials ☐ NA Trash How are amalgam particles, recovered from the vacuum Rinse down drain system, disposed? Stored in spent fixer ☐ NA Other (describe) ☐ Biohazard "red bag" Recycle (name of service) ☐ Trash Rinse down drain Does your practice have an amalgam separator? Stored in spent fixer ☐ Yes ☐ No Other (describe) Year installed Recycle (name of service) Make/Model Who is responsible for amalgam waste disposal? Is the separator ISO 11143 compliant? □ NA ☐ Yes ☐ No ☐ Dentist Hygienist Who inspects/maintains the separator? ☐ Assistant \square NA Other office staff (title) ____ ☐ Dentist ☐ 3rd Party (name of company) ☐ Hygienist ☐ Assistant Who inspects/maintains chairside traps? Other office staff (title) □ NA 3rd Party (name of company) _____ ☐ Dentist Hygienist ☐ Assistant Other office staff (title) 3rd Party (name of company) Provide a brief description of the inspection and maintenance activities performed (including the frequency), to ensure proper operation and maintenance of the amalgam separator, in accordance with units operation and maintenance manual.

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Please certify the practice is in compliance with the following §441 regulation requirements. Please note that if the practice is subject to the §441 regulations, but is not in compliance, a detailed compliance plan is required. The compliance plan must identify specific actions that will be executed in order to achieve and maintain compliance along with specific dates said actions will be completed.

•	Practice utilizes an amalgam separator(s) or equivalent device that is designed, operated, and maintained is
	accordance with the requirements specified in §441.30 or §441.40 ☐ Yes ☐ No

•	Practice implement	s the following	Best Management	Practices	(BMPs)	Yes [No
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Do	Don't
Use precapsulated alloys (variety of sizes)	Use bulk mercury
Recycle used disposable amalgam capsules	Dispose of amalgam capsules in biohazard containers, infectious waste containers, or regular garbage
Salvage, store, and recycle waste/scrap amalgam	Discharge waste amalgam including, but not limited to, dental amalgam from chair-side traps, screens, vacuum pump filters, dental tools, cuspidors, or collection devices to the POTW
Use chair-side traps, vacuum pump filters, and amalgam separators to retain and recycle amalgam	Allow rinse water containing amalgam to flow directly to sewer
Recycle teeth that contain amalgam restorations	Dispose extracted teeth that contain amalgam restorations in biohazard containers, infectious waste containers, or regular garbage
Use line cleaners that minimize dissolution of amalgam.	Clean dental equipment 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

SECTION 6 - SIGNATURE

I certify under penalty of law this document and all attachments were prepared under my direction or supervision. Base
on my inquiry, the information submitted is to the best of my knowledge and belief, true, accurate and complete. I am
aware there are significant penalties for submitting false information, including the possibility of fine and/or imprisonmen
for knowing violations.

Responsible Official* (Signature)	Responsible Official (Title)
Responsible Official (Print Name)	Date

FOR OFFICE USE ONLY				
Date Received:	Comments:			
Facility ID No.:				

^{*} Form must be signed and certified by a responsible corporate officer, a general partner or proprietor if the dental discharger is a partnership or sole proprietorship, or a duly authorized representative in accordance with the requirements of §403.12(I)

<u>Additional Information and Records Retention Requirements</u>

- Dental Dischargers must maintain and make available for inspection in either physical or electronic form the following records:
 - One-Time Compliance Report (Retention As long as a Dental Discharger subject to this part is in operation, or until ownership is transferred)
 - > The manufacturers operating manual for the amalgam separator. (Retention As long as a Dental Discharger subject to this part is in operation, or until ownership is transferred)
 - > Documentation of amalgam separator inspection, to include the date, person conducting the inspection, results of each inspection, and a summary of follow-up actions (if needed). (Retention Minimum of 3 years)
 - Documentation of amalgam retaining container or equivalent container replacement (Retention Minimum of 3 years)
 - Manifest for each load of dental amalgam waste disposed, in accordance with 40 CFR 261.5(g)(3). The manifest must include the date, name of the permitted or licensed treatment, storage or disposal facility receiving the amalgam retaining containers. (Retention Minimum of 3 years)
 - ➤ Documentation of any repair or replacement of an amalgam separator or equivalent device, including the date, person(s) making the repair or replacement, and a description of the repair or replacement (including make and model). (Retention Minimum of 3 years)
- If a Dental Discharger transfers ownership of the facility, the new owner must submit a new One-Time Compliance Report no later than 90 days after the transfer.