

DELAWARE COUNTY REGIONAL WATER QUALITY CONTROL AUTHORITY P.O. BOX 999 • CHESTER, PA 19016-0999

WASTEWATER DISCHARGE PERMIT APPLICATION

INSTRUCTIONS:

- Unless stated otherwise, all items are to be filled out completely. Your application will not be considered complete unless every question is answered on this form. If an item is not applicable, indicate by noting "NA" to show that you considered the question.
- Depending upon the adequacy of the data submitted for determining issuance of a permit, additional information may be required. Please read all questions and attached information prior to completing this application.
- For any section of this application, attach additional sheets as necessary.
- You can fill out this form electronically, using the mouse and keyboard.
 Simply click inside of the first form field to begin, and advance to the

next fields using the "tab" key on your keyboard, or by clicking in the fields with your mouse. Print the completed form, and submit it to DELCORA, Pretreatment Department with all additional documentation in your application packet.

- An application fee is required for the processing of this form. DELCORA
 will issue an invoice for the applicable fee upon receipt of the
 application packet per Resolution No. 2014-11.
- Mail application packets to

DELCORA

Pretreatment Department

100 E. 5th Street

Chester, PA 19013

APPLICATION CLASSIFICATION				
☐ Proposed Discharge – Provide anticipated discharge date:				
□New				
Modification				
Renewal				
Does this application request any changes from the last perm If Yes, provide explanation:	it applicatio	on? No	Yes	
CECTION A CENTER		D.V.A.TYON		
SECTION A: GENER	KAL INFOI	RMATION		
1. Facility/ Company Name:				
2. Facility Address:				
City:		State:	Zip Code:	
3. Facility Phone Number:				
4. Facility Mailing Address:				
City:		State:	Zip Code:	
5. Site Representative:	6. Title:			
7. Site Representative Phone Number:	8. Site R	Representative	Email Address:	

9. Facility SIC and/or NAICS:	10. EPA Generator ID:
11. List all permits issued to the facility:	
Permit Name	Permit Number
12. Operating at this location since:	
13. Does the facility currently utilize a spill and/or emergency *If Yes, include the most recent revision in the application a. Is DELCORA listed in the Emergency Notification List is	
SECTION B. OPERAT	TING INFORMATION
14. Days of operation (check all that apply):	
☐ Sunday ☐ Monday ☐ Tuesday ☐ W	Vednesday ☐ Thursday ☐ Friday ☐ Saturday
15. Hours per day of operation:	
16. Number of shifts per day/hours of shifts:	
17. Total number of employees per shift:	
18. Indicate whether the operation is (will be)	
Continuous throughout the year	
☐ Seasonal (Check the boxes below corresponding with the ☐ Jan. ☐ Feb. ☐ Mar. ☐ Apr. ☐ May. ☐ Jun.	ne months of active production) Jul Aug Sep Oct Nov Dec.
Provide comments as necessary:	

	SECTION C: PROCESS DESCRIPTION
ľ	19. Describe the product(s) manufactured or service(s) provided:
ŀ	20. Provide a detailed description of the manufacturing process(es) or service activities conducted on premises, especially those
	processes that involve or generate wastewater.
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21. List all raw materials and chemicals used at the facility, (include MSDS as an attachment):				
Raw Materials	Maximum Stored on Site	Average Used per Day		
22. List all products produced onsite and of	quantities produced and stored:			
Product	Quantity Produced per Day	Quantity Stored Onsite		

23. List all the following information for all process areas:						
Process	Location/ process area	Type of Discharge (Batch/ Continuous/None)	Average Flow Rate (GPD)	Maximum Flow Rate (GPD)	Time/ Duration of Discharge	Percent of Total Discharge

Revised 06/2015

24. Include a facility process flow diagram co	ontaining the following:			
a. Water flow throughout the facility (incoming and out bound)				
b. All process and sanitary sewer discharge points				
<u> </u>	C 1	all maintenance and cleaning operations)		
d. Wastewater compliance sampling		,		
25. Attach a facility site map detailing the fol	<i>-</i>			
	C			
	iection areas			
b. All process areas				
c. All raw material storage areas				
d. Waste Storage areas				
e. Location of all floor drains and/o				
f. Wastewater compliance sampling				
g. Point of discharge into collection	,			
SECTIO	ON D: INTAKE WATER INFORMA	TION		
26. List average incoming water sources and	volumes:			
Source		Volume (GPD)		
		Volume (GLD)		
Municipal Water System				
Specify:				
Private Well				
Tilvate Well				
Same as Weton				
Surface Water				
Other				
Specify:				
1 ,	ION E: NON-DISCHARGED WAS	TES		
27. Are any waste liquids or sludges generate				
, ,	•	wer:		
a. If yes, provide the following informa		D: 11/ 1 1		
Waste Generated	Quantity (per year, specify units)	Disposal Method		
SECT	TON F: WASTEWATER DISCHAR	AGE CONTRACTOR OF THE PROPERTY		
	TON F: WASTEWATER DISCHAR	RGE		
SECT 28. List Total Wastewater Discharge:	TION F: WASTEWATER DISCHAR	AGE		
		NGE num daily discharge (GPD)		
28. List Total Wastewater Discharge:				
28. List Total Wastewater Discharge:				

29. List all water and/or sewer account no	umbers. (Include a copy	of a recent water/sewer b	ill.)
30. Does the facility experience and season *If Yes, please explain and provide flo			☐ Yes* ☐ No
31. Does the facility utilize a continuous w	vastewater flow meter o	r automatic sampling equip	oment?
a. Flow metering equipmentb. Sampling equipment			☐ Yes☐ No☐ N/A☐ Yes☐ No☐ N/A
32. If "Yes" to #30a or #30b, provide the	make, model, serial nu	mber and most recent calib	oration documentation.
33. How would you describe the discharge Batch Discharge Continuous Discharge Batch and Continuous a. If the facility is a batch discharger		formation:	
Contents of batch	Number of batch	Volume of batch	Frequency of
discharge tank	tanks	discharge tank	discharge

34. List all wastewater treatment processes employed by the site (show the location of treatment equipment on the process flow diagram and/or site map).
diagram and/or site map).

SECTION G: SAMPLING REQUIREMENTS

35. The industrial user must perform sampling and analysis at the final point of discharge and/or permitted outfall designations. Provide data for the following parameters. Historic data from within the past 12 months may be used to satisfy this requirement.

PARAMETER	SAMPLE LOCATION	SAMPLE TYPE
BOD ₅	(1)	Composite (3)
COD	(1)	Composite (3)
TSS	(1)	Composite (3)
TDS	(1)	Composite (3)
Ammonia (NH3 as N)	(1)	Grab
Oil and Grease	(1)	Grab
Priority Pollutant Metals (2)	(1)	Grab
Phenolic Compounds	(1)	Composite (3)
Cyanide, Total	(1)	Grab
Volatile Organics by EPA 624	(1)	Grab
Total Xylenes (EPA 624)	(1)	Grab
Acid-Base-Neutral Extractable by EPA 625	(1)	Composite (3)
Pesticides and PCBs by EPA 608	(1)	Composite (3)
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DELCORA may request the analysis of other parameters and/or sampling at separate locations.

All handling and preservation of collected samples and laboratory analyses of samples shall be performed in accordance with 40 CFR Part 136. All laboratory analyses must be performed by a NELAC or PADEP accredited laboratory.

- (1) Sample shall be collected from a location(s) that provides an accurate representation of wastewater discharge.
- (2) Priority Pollutant Metals are defined as antimony, arsenic, beryllium, cadmium, chromium, copper, lead, mercury, nickel, selenium, silver, thallium and zinc.
- (3) Time or flow proportional 24-hour composite sample consisting of at least one discrete sample per hour of equal volume, for each hour of actual discharge. Discrete samples are to be composited, maintained at ≤ 6°C, and properly preserved. Provide comments if necessary:

SECTION H: COMPLIAN	NCE CERTIFICATION
$36. \ \ Is the facility meeting all applicable categorical pretreatment$	standards?
37. Applications must be signed as follows: corporations, by a pr partnership, by a general partner; sole proprietorship, by the the person who makes budget decisions for this facility must	e proprietor. If these titles do not apply to your organization,
I certify under penalty of law that this document and all attach accordance with a system designed to assure that qualified submitted. Based on my inquiry of the person or persons who me gathering the information, the information submitted is, to the complete. I am aware that there are significant penalties for sub and/or imprisonment for knowing violations.	personnel properly gather and evaluate the information vanage the system, or those persons directly responsible for the best of my knowledge and belief, true, accurate, and
Name of Authorized Representative (Print)	Title (Print)
Signature	Date