DEPARTMENT OF PUBLIC WORKS
BUREAU OF WATER & WASTEWATER
ENVIRONMENTAL SERVICES DIVISION
CITY OF BALTIMORE, MARYLAND

WASTEWATER DISCHARGE PERMIT APPLICATION A

DIRECTIONS: Article 25 of the Baltimore City Code, as amended, regulates sewage disposal. Any discharger of non-residential wastes into the City wastewater system is required to obtain a Wastewater Discharge Permit from the City. The information requested in this application will determine if a Permit is necessary and the category designation.

FOR CITY USE	ONLY FORM A
CATEGORY	
INDUSTRY No.	
Reviewer	
DATE	
SIC DES	SIGNATIONS
Sewe	ER CODE

Permit Application Form A may be used for industrial or commercial facilities that discharge or have the potential to discharge priority or prohibited pollutants into the sanitary sewer.

IMPORTANT: Applications for confidential treatment of information provided are governed by procedures specified in 40 CFR 403 Part 2. Mail the completed and signed application to:

Program Administrator Pollution Control Section 8201 Eastern Boulevard Baltimore, MD 21224

For assistance completing the application, please call 410-396-9695. Thank you for your cooperation.

SECTION A. GENERAL INFORMATION.

1. Company Name:			
2. Mailing Address:			
3. City:	4. State:		5. Zip Code:
6. Facility Address:	1		1
7. City:	8. State:		9. Zip Code:
10. Type of Business:			
11. Name of Signing Official:			
12. Title:			
13. Telephone:		14. FAX:	
15. Email:			
16. Alternate Contact:			
17. Title:			
18. Telephone:		19. FAX:	
20. Email:			

2	1. Check one:	Existing Discha	•	Expected date of	of disc	charge:
SE	CTION B. PR	ODUCT OR SER	VICE INF	ORMATION.		
1.	Check all activi	ties that are pre	esent at	this facility:		
	Flammables, E Food Processin Food Service Government Laboratory Laundry, Clear		☐ Mi☐ Of	edical Care ilitary ffice Unit ainting, Finishing ant Washdown inting, Photo epair Shop, arage esearch		Residential Retail Trade Vehicle & Equipment Washdowr Warehousing Wholesale Trade Other (Specify below):
2.	Give a brief des	scription of all o	peratio	ns at this facility	inclu	iding products or services:
J.	than one applie	s, list in descer	nding o	rder of importand	e.)	Codes for all processes: (If mo
						f
4.		50 gallons; soli				r present in quantities greater 0 pounds; (Attach additional
	MATERIAL		QUANTITY	<u>(</u>	MATER	RIAL QUANTITY
SE	CTION C. PL	ANT ODERATION				
				er workday:		
			•	Tue Wed Thu		ri Sat

3.	Average number of emp	loyees per shift	1st:	2ı	nd:	_ 3rd:		
4.	Shift start times		1st:	2ı	nd:	3rd:		
5.	Shift end times		1st:	2ı	nd:	3rd:		
6.	Is operation subject to s	seasonal variation:		Yes		No		
	a. If "Yes", indicate mor	nths of peak opera	tion:					
	b. Maximum wastewate	r flow (gallons per	day):					
7.	Do shutdowns occur for	vacation, mainten	ance, or	other rea	sons?	J Yes		No
8.	If "Yes", indicate shutdo	own period(s):						
9.	Are any process change alter wastewater volume or water pollution control	es or characteristic	s? Cons	sider pro	duction p	rocesses,		
10.	Briefly describe these characteristics: (Attach				the wa	astewater	volume	and
11.	. Are any materials or wa	ter reclamation sys No	stems in ι	use or pla	anned? I	f "No", ski _l	p item C	C-12.
12.	Briefly describe recover flow diagram for each p						tion. P	rovide
13.	. Has a Spill Prevention	Control and Coun	ntermeası	ıre Plan	(SPCCP)	been pre	pared f	or the
_	facility?	□ No						
SE	CTION D. WATER SOL	JRCES.						
1.	Check applicable source	es:						
	BALTIMORE CITY	PRIVATE WELL	Surfa	CE WATER		OTHER		
	NAME ON WATER BILL:							
	WATER ACCOUNT(S)	a.			b.			
C.		d.			е.			

1.	g.		n.	
2. If landlord supplies w	, •			
•				
City: Sta	te: Zip C	ode:		
3. List estimated average	ge water usage on p	remises:		
<u>Түре</u>	ESTIMATED AVERAGE WATER USAGE (GALLONS PER DAY)	<u>TY</u>	<u>PE</u>	ESTIMATED AVERAGE WATER USAGE (GALLONS PER DAY)
a. Cooling Water		e. PLANT & EQUIPM	MENT WASHDOWN	
b. Boiler Feed		f. IRRIGATION & LA	WN WATERING	
c. Process		g. OTHER (SPECIFY	():	
d. Sanitary		h. Total of a. the	ROUGH g . *	
4. List average volume	of wastewater disch	arge or water los	ses to:	
TYPE	ESTIMATED AVERAGE VOLUME (GALLONS PER DAY)	<u>Ty</u>		ESTIMATED AVERAGE VOLUME (GALLONS PER DAY)
a. MUNICIPAL SEWER		e. EVAPORATION		
b. Watercourse, Storm Drain, Ground		f. CONTAINED IN PR	RODUCT	
c. Waste Haulers		g. OTHER (SPECIFY	()	
d. SEPTIC TANK		h. Total of a. th	ROUGH g. *	
* 3h. SHOULD, IN GENERAL, EQI	sage and average wa	astewater dischar	ge for SIC proce	esses itemized in
Section B: (Attach a	dditional sheets as r	needed.)		
a. Process Description	_ _	PROCESS A	PROCESS B	PROCESS C
b. SIC	<u>-</u>			
c. AVERAGE WATER USE (GAL				
d. AVERAGE WASTEWATER DI	SCHARGE (GAL/DAY)			
e. PEAK WASTEWATER DISCHA f. IS WASTEWATER DISCHARGE	· -	Batch Continuous	Batch Continuous	Continuous
g. IF BATCH, NUMBER PER DAY		Both □	Both [Both

Des	scribe any wate	er treatment	or cond	itioning	process	es utiliz	ed:		
		EWER INFOR							
1.	Attach a scale sewers. Assignocation of processes (D-and other pert	gn a sequen ossible sar 5). For refer	tial refe npling ence an	rence nu points f d field o	umber to	each so e sewei	ewer stars and	arting with "1' sampling po	'. Also show ints for SIC
2.	By reference r E-1. (If more t								own in item
	REFERENCE NUMBER	SEWER SIZE (INCHES)	LOC	ATION OF		ONNECTION RIBE IN DE		HARGE POINT	AVERAGE FLOW (GALLONS
	1.								PER DAY)
	2.								
	3.								
	4.								
	5.								
	CTION F. W	/ASTEWATER		_	er other t	han fror	n restro	oms or cafete	rias?
			-		-	-		nainder of the	
	□ No If the	e answer to t	-		No", you nce Numl		-	tion H, item 4 c	on page 10.
2.	Wastewater Ty	/pe	1	2	3	4	5	Total (Refer to	o D.5.d.)
۷.	Process A	<u>. F </u>		<u>-</u>					
	Process B								
	Process C								

Sewer Reference Number from E-2

2.	Wastewater Type	1	2	3	4	5	Total (Refer	to D.5.d.)
	Sanitary							
	Boiler							
	Cooling/Uncontaminated Water							
	Plant & Equipment Washdown							
	Air Pollution Control Flow (i.e., Scrubber Water)							
	Other (Specify):							
	Total Average Flow (Refer to E-2)							
3. N	NPDES Permit Number(s):							
SEC	CTION G. WASTEWATER	PRETRE	ATMENT	•				
1.	ls any type of pretreatmen	t (see lis	t below)	practice	ed at this	facility	? 🗖 Yes	□ No
2.	For each treated waste str	eam che	ck the a	ppropria	ite box(e	s) for ty	pes of pretr	eatment at
1	this facility:							
			ste Strea			_		
		Sewer 1	Referenc 2		er from E- <u>3</u>	<u>2</u>	<u>4</u>	<u>5</u>
		<u> </u>	<u> </u>		<u> </u>		<u> </u>	<u> </u>
	OIL - WATER			I				
	ARATOR :ASE TRAP	П		ī	П		п	П
_	IMENTATION							
FILT	RATION							
CHE	MICAL ADDITION			l				
	TRALIZATION/PH			J				
	USTMENT LOGICAL*	П		I				
	ALIZATION			•				
Аст	IVATED CARBON			J				
	ER RECOVERY			l				
ОТН	ER (SPECIFY):							
*SPI	ECIFY:							

Operator's Certification?		waterwoi lo	rks and v	waste Sys	stem
If "yes", please specify:					
Operator Name			<u>Licens</u>	e #	
1					
1					_
2					_
3					_
4. Is any form of pretreatment planned for this ☐ Yes ☐ No	facility	within th	e next th	ree (3) ye	ars?
5. Please furnish a process flow diagram for earnclude process equipment, by-product volume waste volume, concentration(s) and disposal management	e(s), cor	ncentratio			
SECTION H. CHARACTERISTICS OF DISCHARGE					
General Discharge Information. For each we that are or could be present in the wasteward checking the appropriate boxes next to the	ter disc	harge as a			
Characteristics of Discharge S	ewer Re	ference Νι	ımber fro	m E-2	
	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>
ALGICIDES					
Ammonia					
DISINFECTANTS					
DISSOLVED METALS*					
FLAMMABLE SUBSTANCES					
FLUORIDES					
HIGH PH (CAUSTICS, ETC.)					
HIGH TEMPERATURE WASTES					
Hydrocarbons		Ī	ī	ā	
Low PH (ACIDS)					
NITRATES					
OIL OR GREASE (CHEMICAL OR					
VEGETABLE ORIGIN)	_	_	_	_	_
OIL OR GREASE (PETROLEUM OR MINERAL					
ORIGIN)					
PESTICIDES					
PCB's					
Phosphorus					
RADIOACTIVE SUBSTANCES**					
RUBBER, LATEX PLASTIC, GLASS, ETC.					
SALT BRINES					
SHREDDED GARBAGE					
SOLVENTS**					
SULFATES					
SULFIDES					
SURFACTANTS (DETERGENTS)					

Characteristics of Discha	arge Sewer Rete	erence N	<u>umber troi</u>	<u>m E-2</u>	
OTHER					
OTHER					
OTHER					
*METALS INCLUDE: ANTIMONY, BERYLL	IUM, CADMIUM	CHROM	IUM, COPP	ER, LEAD,	
MERCURY, NICKEL, SELENIUM, SILVER,	THALLIUM AND	ZINC.			
**SPECIFY:					

Chemical	Known	Suspected	Used But	Chemical Compound	Known	Suspected	Used But
Compound	Discharged	Discharged	Not Discharged		Discharged	Discharged	Not Discharged
			Discharged				Discharged
Asbestos (fibrous)				1,1-dichloroethene			
Cyanide (total)				1,2-trans-			
Cyanide (total)				dichloroethylene			
Antimony (total)				2,4-dichlorophenol			
Arsenic (total)				1,2-dichloropropane			
Beryllium (total)				(cis & trans) 1,3-			
Borymann (total)				dichloropropene)		
Cadmium (total)				Dieldrin			
Chromium (total)				Diethyl phthalate			
Copper (total)				2,4-dimethylphenol			
Lead (total)				Dimethyl phthalate			
Mercury (total)				di-n-butyl phthalate			
Nickel (total)				di-n-octyl phthalate			
Selenium (total)				4,6-dinitro-o-cresol			
Silver (total)				2,4-dinitrophenol			
Thallium (total)				2,4-dinitrotoluene			
Zinc (total)				2,6-dinitrotoluene			
Acenaphthene				1,2-diphenylhydrazine			
Acenaphthylene				a-endosulfan (alpha)			
Acrolein				b-endosulfan (beta)			
Acrylonitrile				Endosulfan sulfate			
Aldrin				Endrin			
Anthracene				Endrin aldehyde			
Benzene				Ethylbenzene			
Benzidine				Fluoranthene			
Benzo (a)				Fluorene			
anthracene							
Benzo (a) pyrene				Heptachlor			
3,4-				Heptachlor epoxide			
benzofluoranthene							
Benzo (g,h,I)				Hexachlorobenzene			
perylene							
Benzo (k)				Hexachlorobutadiene			
fluoranthene							
a-BHC (alpha)				Hexachlorocyclopent adiene			
b-BHC (beta)				Hexachloroethane			
d-BHC (delta)				Indeno (1,2,3-cd) pyrene		0	
g-BHC (gamma)				Isophorone			
Bis (2-chlroethyl)				Methylene chloride			
ether	_	_	_	,, o	_	_	_
Bis (2-				Naphthalene			
chloroethoxy)				,			
methane							

Chemical Compound	Known Discharged	Suspected Discharged	Used But Not Discharged	Chemical Compound	Known Discharged	Suspected Discharged	Used But Not Discharged
Bis (2- chloroisopropyl) ether				Nitrobenzene			
Bis (2-ethylhexyl) phthalate			0	2-nitrophenol			
Bromodichlorome- thane				4-nitrophenol			
Bromoform				N- nitrosodimethylamine			
Bromomethane				N-nitrosodi-n- propylamine			
4-bromophenyl phenyl ether				N- nitrosodiphenylamine			
Butyl benzyl phthalate				PCB-1016			
Carbon tetrachloride				PCB-1221			
Chlordane				PCB-1232			
4-chloro-3- methylphenol				PCB-1242			
chlorobenzene				PCB-1248			
Chloroethane				PCB-1254			
2-chloroethyl vinyl ether				PCB-1260			
Chloroform				Pentachlorophenol			
Chloromethane				Phenanthrene			
2- chloronaphthalene				Phenol			
2-chlorophenol				Pyrene			
4-chlorophenyl phenyl ether	О	О	О	2,3,7,8- tetrachlorodibenzo-p- dioxin	О	О	
Chrysene				1,1,2,2- tetrachloroethane			
4,4'-DDD				Tetrachloroethylene			
4,4'-DDE				Toluene			
4,4'-DDT				Toxaphene			
Dibenzo (a,h) anthracene				1,2,4- trichlorobenzene			
Dibromochlorome- thane				1,1,1-trichloroethane			
1,2- dichlorobenzene				1,1,2-trichloroethane			
1,3- dichlorobenzene				Trichloroethylene			
1,4- dichlorobenzene				2,4,6-trichlorophenol			
3,3'- dichlorobenzidine				Vinyl chloride			
1,1-dichloroethane				Xylenes			
1,2-dichloroethane							

Chemical Compound	Annual Usage (lbs.)	Discharge Concentration	Chemical Compound	Annual Usage (lbs.)	Discharge Concentration
f any analyses are	data. Inclu	de the date of t			
of the most recent analysis and sampl	data. Including location	de the date of t n(s).	he analysis, naı	me of labor	atory performing
of the most recent analysis and sampl	data. Including location	de the date of t n(s). nge of each dis	he analysis, nai	me of labor n additional	atory performing
of the most recent analysis and sampled List the temperatur Sewer Reference N (Refer to E-2)	data. Including location e and pH ra	de the date of t n(s).	he analysis, nai charge. (Attach Range	me of labor n additional p	atory performing
of the most recent analysis and sampling is the temperatur Sewer Reference N	data. Including location e and pH ra	de the date of t n(s). nge of each dis Temperature	he analysis, nai charge. (Attach Range	me of labor n additional p	sheets if need
of the most recent analysis and sample list the temperatur Sewer Reference N (Refer to E-2)	data. Including location e and pH ra	de the date of t n(s). nge of each dis Temperature	he analysis, nai charge. (Attach Range	me of labor n additional p	sheets if need
of the most recent analysis and sample ist the temperatur Sewer Reference N (Refer to E-2)	data. Including location e and pH ra	de the date of t n(s). nge of each dis Temperature	he analysis, nai charge. (Attach Range	me of labor n additional p	sheets if need
of the most recent analysis and sample ist the temperatur Sewer Reference N (Refer to E-2) 1 2	data. Including location e and pH ra	de the date of t n(s). nge of each dis Temperature	he analysis, nai charge. (Attach Range	me of labor n additional p	sheets if need
of the most recent analysis and sample ist the temperatur Sewer Reference N (Refer to E-2) 1 2 3	data. Including location e and pH ra	de the date of t n(s). nge of each dis Temperature	he analysis, nai charge. (Attach Range	me of labor n additional p	sheets if need
of the most recent analysis and sample ist the temperatur Sewer Reference N (Refer to E-2) 1 2 3 4 5	data. Including location e and pH ra umber L	de the date of the file of the file of each discrependent Temperature Average Av	he analysis, nai	ne of labor n additional p Low	sheets if need H Range Average Hig
of the most recent analysis and sample ist the temperatur Sewer Reference N (Refer to E-2) 1 2 3 4 5 Ooes your company	data. Including location e and pH rasumber L where L w	de the date of the following of each discrependent of the following discrependent of the foll	he analysis, nai	ne of labor n additional p Low	sheets if need H Range Average Hig
of the most recent analysis and sample ist the temperatur Sewer Reference N (Refer to E-2) 1 2 3 4 5 Ooes your company	data. Including location e and pH rasumber L where L w	de the date of the following of each discrependent of the following discrependent of the foll	he analysis, nai	ne of labor n additional p Low	sheets if need H Range Average Hig
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	<u>Түре</u>	ESTIMATED QUANTITY PER YEAR (INDICATE UNITS)		<u>Түре</u>	ESTIMATED QUANTITY PER YEAR (INDICATE UNITS)
	WASTE SOLVENT	<u>-</u>		PAINTS	-
	WASTE PRODUCT			ACIDS & ALKALIES	
	OIL			PLATING WASTES	
	GREASE			PESTICIDES	
	PRETREATMENT SLUDGE			OTHER (SPECIFY):	
	INKS/DYES		•		
	THINNER		•		
	HEAVY METALS		•		-
	ORGANIC COMPOUNDS		•		-
2.	Does your company rem Yes Describe:	nove any items in I.1 No	. fro	m the facility?	
3.	Are any items in I.1. place Yes Describe:	ed with trash for dis	spos	sal?	
4.	Does your company pra	-	al fo	r any of the items in I.1.?	
5.	If an outside firm rem address(es) of all waste		bov	e checked wastes, stat	e the name(s) and
	Hauler				
	1. Name:				
	Addres	e:			
	Addres	e 2·			
	Addies	<u> </u>		Zip	
	City: _	Sta	ite:	Code:	

	Pe 2.	ermit No. (if applicable Hauler Name:						
		Addross:						
		Address2:						
			2	Zip				
	D	City:						
	P	ermit No. (if applicable)):					
6.	Do any items permits?	in Section I.1. requi	re Resource	Conservation and	d Recovery Act (RCRA)			
	☐ Yes	□ No						
	If "Yes", please specify:							
	EPA Generator Number:							
SE	CTION J. CERT	IFICATION.						
an ob	d attachments.	Based on my inqu	iry of those	individuals imme	mitted in this document ediately responsible for rmation is true, accurate			
DA	ATE	SIGNATURE	OF OFFICIAL		_ (Seal if applicable)			