COUNTY OF ERIE INDUSTRIAL WASTE SURVEY/DISCHARGE PERMIT APPLICATION

ECSD #2 - BIG SISTER WATER RESOURCE RECOVERY FACILITY
ECSD #3 - SOUTHTOWNS WATER RESOURCE RECOVERY FACILITY
ECSD #3 - HOLLAND WATER RESOURCE RECOVERY FACILITY
ECSD #6 - LACKAWANNA WATER RESOURCE RECOVERY FACILITY
ECSD #8 - EAST AURORA WATER RESOURCE RECOVERY FACILITY

I GENERAL INFORMATION

II

	blank)	C.) for Primary Activity (If not known, leave
В.	Company Name	
C.	Address of Premises	
D.	Mailing Address (If different than above)	
E.	Section, Block and Lot Number	
F.	Person to be contacted about this application	ı:
	Name:Phone:	_ Title:
G.	The information contained in this application and belief, such information is true, complete Date: Signature	
	2 mor 2 againm 2	(Owner or Corporate Official)
<u>PL</u>	ANT OPERATION CHARACTERISTICS	
A.	Brief description of manufacturing or service	e activity on premises:
B.	Standard Industrial Classification (S.I.C.) Co Code is not known leave that portion of the a	odes for Principal Products or Services (if S.I.C.
В.		
В.	Code is not known leave that portion of the a Product or Services 1.	S.I.C. Code (4 Digit)
В.	Product or Services 1	S.I.C. Code (4 Digit)
В.	Code is not known leave that portion of the a Product or Services 1.	S.I.C. Code (4 Digit)
	Product or Services 1	S.I.C. Code (4 Digit)

E.	Is production seasonal? Yes] peak production:				
F.	Total number of employees working on	premises:			
G.	Average number of employees per shift	: 1 st	_ 2 nd	_ 3 rd _	
Н.	Shifts normally worked each day: Sun. Mon. Tues. 1st 2nd 2nd 3rd				_
W	ATER USAGE AND DISCHARGE				
A.	Raw Water Sources Source Erie County Water Authority	Check Source	•	ouantity Per Year	Account #
	Well Water Other				
В.	Are any liquid wastes other than sanitar the premises? Yes No. proceed to Question If the answer is Yes, answer Questions	No. n III G.	_	wers, toilets	s) discharged fro
C.	Check water uses in the plant	<u>Ye</u>	n.	<u>No</u>	<u>Gal/Day</u>
	Cooling Water Boiler Feed Water Used in Process(es) Is water contained in the Product Other		<u> </u>	<u>110</u>	Gal/Day
D.	What other than sanitary waste is discharged the Check (X) applicable Items(s) Cooling Water Boiler Blow Down	arged from th	Discharge	to:	
	Water Used in the Process(
Е.	Provide a site plan of the premises indic	ating all poi			
	discharge. Show where connection is moreeks, etc.) if known.	nade to sanita	ary sewers,	storm sewe	er, surface (ditch
F					
1.	Is your non-sanitary discharge intermitted	ent	or steady		

IV. <u>SUBSTANCES OF CONCERN</u> (Refer to attached Table I)

A. Complete all information for those substances which are present at your facility. Do not include chemicals used only in analytical laboratory work. Enter the name and code from Table I. If facility uses a substance in any of the Classes A-M which is not specified in the list, enter it as code class plus 99, e.g. B99 with name, usage, etc. (Use additional sheets if necessary).

Name of Substance	Class	Average Annual Usage	Amount Now on Hand	Purpose of Use (State whether produced, reacted, blended, packaged, distributed, no longer used, etc.

TABLE I SUBSTANCE OF CONCERN

Class	A – Halogenated Hydrocarbons	Class	C – Pesticide	s (Including	Class	F – Substituted Aromatic			
		herbicides, algaecides, biocides,				(other than hydrocarbons and			
			cides and mile			logenated			
				· -					
A01.	Methyl chloride	C01.	Aldrin/Dield	lrin	F01.	Phenol, cresol, or xylenol			
A02.	Methylene chloride	C02.	Chlordane &	metabolites	F02.	Catechol, resorcinol, or			
A03.	Chloroform	C03.	DDT and me	etabolites		hydroquinone			
A04.	Carbon tetrachloride	C04.	Endosulfan/	Thiodan and Metabolit	es F03.	Nitrophenols			
	Frenon/Genatron	C05.	Endrin and I	Metabolites	F04.	Nitrobenzenes			
A06.	Other halomethanes			and Metabolites	F05.	Nitrotoluenes			
A07.	1,1,1-Trichlorethane		Malathion		F06.	Aniline			
	Other haleothanes		Methoxychlo	or	F07.	Toluidines			
	Vinyl fluoride		Parathion			Nitroanilines			
	Vinyl chloride		Toxaphene			Nitroanisole			
	Dichlorethylene		Sevin			Tolune disoryanate			
	Trichloroethylene		Kelthane			Dimethylaminoazobenzene			
	Tetrachloroethylene		Diazinon		F12.	Benzoic Acid (and			
	Chlorinated propane		Carbaryl			Benzoate salts)			
	Chlorinated propene		Silvex		F13.	Phthalic, isophthalic or			
	Hexachlorobutadiene		Dithiocarbar	nates		terephthalic acid			
	Hexachlorocyclopentadiene	C18.	Maneb			Phthalic anhydride			
A18.	Chlorinated benzene	C19.	Dioxathion		F15.	Phthalate Esters			
A19.	Chlorinated tolunen	C20.	Tandex/Karu	ıtilate	F16.	Phenoxyacetic acid			
A20.	Fluorinated toluene	C21.	Carbofurans			Phenylphenols			
A21.	Polychlorinated biphenyl (PCB)	C22.	Pentac		F18.	Nitrobiphenyls			
A22.	Chlorinated naphthalene	C23.	Folpet		F19.	Aminobiphenyls			
A23.	Dechloran ($C_{10}C1_{12}$)	C24. Dichlone		F20.	Diphenylhydrazi ne				
A99.	Halogenated hydrocarbons not	C25.	Rotenone		F21.	Naphthylamines			
	Specified above	C26.	Lindane/Isot	COX					
		C27.	Simazine		F23.	Acetylaminofluorene			
Class	B – Halogenated Organics	C28.	Methoprene		F24.	Dyes and organic pigments			
	(Other Than Hydrocarbons)	C99.	Pesticides no	ot specified above	F25.	Pyridine			
					F99.	Substituted aromatics			
B01.	Phosgene	Class	D – Aromatic	<u> Hydrocarbons</u>		not specified above			
B02.	Methyl chloromethyl ether								
B03.	Bis-chloromethyl ether	D01.	Benzene		Class	<u>G - Miscellaneous</u>			
B04.	Other chloroalkyl ethers	D02.	Toluene						
B05.	Benzoyl chloride	D03.	Xylene		G01.	Asbestos			
B06.	Chlorothymol	D04.	Biphenyl		G02.	Acrolein			
B07.	Chlorinated phenol		Naphthalene	;	G03.	Acrylonitrile			
B08.	Chlorinated cresols or xylenols	D06.	Ethylbenzen	e	G04.	Isophorone			
B09.	Chlorendic acid	D07.	Styrene		G05.	Nitrosamines			
B10.	Chloraryl ethers	D08. Acenaphthene			G06.	Ethyleneimine			
B11.	Dichlorophene or hexachlorophene	D09.	Fluoranthen	e	G07.	Propiolactone			
B12.	Chlorinated aniline (including	D99.	Aromatic hy	drocarbons not	G08.	Nitrosodimethylamine			
	methylene bis (2-chloroaniline))		specified abo		G09.	Dimethyl hydrazine			
B13.	Dichlorobenzidine		-		G10.	Maleic anhydride			
B14.	Chlorinated diphenyl oxide	Class	E – Tars			Methyl isocyanate			
B15.	Chlorinated toluidine	·			G12.	Epoxides			
B16.	Kepone $(C_{10}C1_{10}^{0)}$	E01. Coal tar			Nitrofurans				
B17.	Dichlorovinyl sulfonyl pyridine	E02.	Petroleum ta	ır	G14.	Cyanide			
B18.	Chloropicrin					-			
B20.	Tricloro-propylsulfonyl pyridine	Class	M – Metals a	nd Their Compounds					
B21.	Tetrachloro-methylsulfonyl pyridine		Antimony		09 Nicke	el M13. Zinc			
B22.	Tetrachloro-isophthalonitrile		Arsenic			ium M14. Boron			
B99.	Halogenated organics not specified								
	above		Cadmium			ium M99. Metals not specified			
				· ·		=			

B.	If you use chemical of unknown composition, list trade name or other identification, name of	ıf
	supplier and complete information.	

Name of Substance	Class	Average Annual Usage	Amount Now on Hand	Supplier	Purpose of Use (State whether produced, reacted, blended, package, distributed, no longer used, etc.

V.	MISCE	LLANEOU	JS OPERATION	IAL DATA						
	A. Is th	is facility	subject to Catego	orical Pretreatme	nt Stan	ndard? (I	Leave bla	nk if you	do not k	now).
	B. Doe	s your fac	lity pretreat any	Yes wastewater prior		No charge to	a sanitar	y sewer?		
	C. Is th	ere a Haza	ardous Waste Ma	Yes nagement Plan in		No <u> </u>	plant?			
	D. Is th	ere a Spill	Prevention Con	Yes trol and Counterr		No re Plan in	effect fo	r this plan	ıt?	
	E. Do	you genera	ate any liquid or s	Yessolid waste such		No rents, elec	ctroplatin	g sludges,	, thinner	s, oils,
	still	bottoms, f	ly ash, filler, etc	Yes	N	lo				
	If yo	es, please f	ill out the follow	ring table.						
						(0		od of Dis		low
			If this Waste is Produced by Pre	- Amount per	Year	ite	ipal fill	dous ste ler	med	er
	Type of Wa	ste	Treatment Check Here	(Specify ll tons, or ga		On-site	Muncipal Landfill	Hazardous Waste Hauler	Reclaimed or Reused	Other
	F.	Hazandayı	Wasta Haulan	Dlagga give nom	a and a	addmaga				
	г.	mazardous	waste Hauter –	Please give nam	e and a	address _				
				ase describe prod					ddress o	f
		ieciaimer								<u> </u>
	H.	Do you sto	ore any hazardou	s wastes on-site?	Yes_	N	Vo			

I.	Have you filed on EPA Form 8700-12 (Notification of Hazardous Waste Activity)? Yes No If yes, please attach.
J.	What is your Hazardous Waste Number?
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11/2017	ement\Forms\Pretreatment\Industrial Waste Survey.docx