

Ms. Tiffany Minder

Environmental Compliance Supervisor
City of Flint Water Pollution
Water Pollution Control Facilities
G-4652 Beecher Road
Flint, Michigan 48532

RE: Annual Significant Non-Domestic User Report
Coldwater Road Landfill, Flint, Michigan
6-08-04-04-GML1
FILE: 1088190 / 1940103462

Annual Significant Non-Domestic User Report

Date February 12, 2024

Dear **Ms. Minder**

In accordance with requirements of the above referenced discharge permit, we are providing you, on behalf of Revitalizing Auto Communities Environmental Response Trust (RACER), with the attached Annual Significant Non-Domestic User (SNDU) Report for the Coldwater Road Landfill facility, located at 6220 Horton Avenue, Flint, Michigan.

If you have any questions, please feel free to contact me at (313) 333-0211.

Yours sincerely,



Clifford S. Yantz, PG

Project Manager
1943864 - MIDWEST EAST Resources 056

M 313-333-0211
clifford.yantz@ramboll.com

cc: Kevin Forbes – Beecher Metropolitan District, Flint, MI
Brendan Mullen – RACER Trust (via email)
David Favero – RACER Trust (via email)
Kevin Schneider – Ramboll (via email)

Ramboll
2090 Commonwealth Blvd.
Ann Arbor, MI 48105
USA

T 734-761-4000
F 734-761-2050
<https://ramboll.com>

**City of Flint
Industrial Pretreatment Program**

Annual Significant Non-domestic User Report

1. Provide the following general information about the identity and location of the sewer user:

Name of Proprietor or Corporation		
Revitalizing Auto Communities Environmental Response (RACER) Trust		
Street Address of Proprietor or Corporation		
1505 Woodward Avenue Suite 200		
City	State	Zip Code
Detroit	Michigan	48226
Name of Establishment		
Coldwater Road Landfill		
Street Address of Establishment		
6220 Horton Avenue		
City	State	Zip Code
Flint	Michigan	48505
Phone Number of Establishment		
No phone (facility is rarely manned). Please call (313) 333-0211 (cell)		

2. Sign and certify the veracity of the report:

"I 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 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 fines and imprisonment for knowing violations."

Signature of Authorized Representative 	Date Signed 2/12/24
Name of Authorized Representative Clifford S. Yantz, as agent for RACER Trust	Title of Authorized Representative Project Manager

3. Briefly describe all manufacturing or service industries conducted at the sewer user's establishment:

The Coldwater Road Landfill is a closed RCRA landfill that only received stabilized electroplating wastewater sludge; therefore, there are no current manufacturing or service industries conducted at the site at this time. The closed landfill is currently being maintained and monitored.

4. List the Standard Industrial Classification Code(s) which best describe all manufacturing or service industries conducted at the sewer user's establishment:

None.

5. Are any Primary Industries below, described in 40 CFR 413-471, engaged in at the sewer user's establishment? yes no

Note: RACER Trust does not believe that the following are primary industries for the site. However, the Coldwater Road Facility is a closed RCRA Landfill that received stabilized electroplating wastewater sludges, so it is most similar to 40 CFR 413 and 40 CFR 445.

If yes, indicated which ones:

- | | |
|--|---|
| <input type="checkbox"/> Electroplating (40 CFR 413) | <input type="checkbox"/> Pharmaceutical Manufacturing (40 CFR 439) |
| <input type="checkbox"/> Organic Chemicals Plastics, and Synthetic Fibers (40 CFR 414) | <input type="checkbox"/> Transportation Equipment Cleaning (40 CFR 442) |
| <input type="checkbox"/> Inorganic Chemicals (40 CFR 415) | <input type="checkbox"/> Waste Combustors (40 CFR 444) |
| <input type="checkbox"/> Fertilizer Manufacturing (40 CFR 418) | <input type="checkbox"/> Landfills (40 CFR 445) |
| <input type="checkbox"/> Petroleum Refining (40 CFR 419) | <input type="checkbox"/> Pesticide Chemicals Manufacturing (40 CFR 455) |
| <input type="checkbox"/> Iron and Steel Manufacturing (40 CFR 420) | <input type="checkbox"/> Battery Manufacturing Point Source Category (40 CFR 461) |
| <input type="checkbox"/> Nonferrous Metals (40 CFR 421) | <input type="checkbox"/> Metal Molding and Casting (40 CFR 464) |
| <input type="checkbox"/> Steam Electric Power Generating (40 CFR 423) | <input type="checkbox"/> Coil Coating (40 CFR 465) |
| <input type="checkbox"/> Leather Tanning and Finishing (40 CFR 425) | <input type="checkbox"/> Porcelain Enameling (940 CFR 466) |
| <input type="checkbox"/> Glass Manufacturing (40 CFR 426) | <input type="checkbox"/> Aluminum Forming (40 CFR 467) |
| <input type="checkbox"/> Rubber Processing (40 CFR 428) | <input type="checkbox"/> Copper Forming (40 CFR 468) |
| <input type="checkbox"/> Timber Products (40 CFR 429) | <input type="checkbox"/> Electrical and Electronic components (40 CFR 469) |
| <input type="checkbox"/> Pulp, Paper and Paper Board (40 CFR 430) | <input type="checkbox"/> Nonferrous Metals Forming and Metal Powders 40 CFR 471) |
| <input type="checkbox"/> Metal Finishing (40 CFR 433) | |
| <input type="checkbox"/> Centralized Waste Treatment (40 CFR 437) | |

6. Report the average flow volume over the last calendar year of each of the following types of wastewater discharged from the sewer user's establishment to drains that ultimately empty into sanitary sewers:

Type of Wastewater	Average Flow (gal/day)
Process wastewater directly contacting, or resulting from the production or use of, any raw material, intermediate product, finished product, byproduct, or waste product.	None
Sanitary wastewater from toilets, washrooms, drinking fountains, kitchens, and other sanitary facilities which may produce human and/or food wastes.	None
Non-contact cooling water used to reduce temperature which <i>does not</i> come into contact with a raw material, intermediate product, waste product other than heat, or finished product.	None
Blowdown or condensate from heating or cooling systems.	None
Other wastewater from miscellaneous sources. *	44.24*

Notes:

* Periodic discharge of accumulated liquids from the landfill sumps and vaults about every 2 to 3 months over 1 to 5 days. A total of 16,148 gallons were discharged in 2023.

7. Indicate the type of chemicals and chemical products used, produced, processed or housed at the sewer user's establishment and the amount of each type (as either some or none) known, assumed, or expected to normally enter at any time any drain at the sewer user's establishment that ultimately empties into any sanitary sewer:

Chemicals Present	Amount to Drains
<input checked="" type="checkbox"/> acids	<input type="checkbox"/> some <input checked="" type="checkbox"/> none
<input checked="" type="checkbox"/> bases	<input type="checkbox"/> some <input checked="" type="checkbox"/> none
<input type="checkbox"/> salts	<input type="checkbox"/> some <input type="checkbox"/> none
<input checked="" type="checkbox"/> soaps	<input checked="" type="checkbox"/> some <input type="checkbox"/> none
<input type="checkbox"/> detergents	<input type="checkbox"/> some <input type="checkbox"/> none
<input type="checkbox"/> solvents	<input type="checkbox"/> some <input type="checkbox"/> none
<input checked="" type="checkbox"/> paints	<input type="checkbox"/> some <input checked="" type="checkbox"/> none
<input type="checkbox"/> inks	<input type="checkbox"/> some <input type="checkbox"/> none
<input type="checkbox"/> adhesives	<input type="checkbox"/> some <input type="checkbox"/> none
<input type="checkbox"/> coolants	<input type="checkbox"/> some <input type="checkbox"/> none
<input checked="" type="checkbox"/> lubricants	<input type="checkbox"/> some <input checked="" type="checkbox"/> none
<input type="checkbox"/> hydraulic fluids	<input type="checkbox"/> some <input type="checkbox"/> none
<input type="checkbox"/> biocides	<input type="checkbox"/> some <input type="checkbox"/> none
<input checked="" type="checkbox"/> other(s)	<input checked="" type="checkbox"/> some <input type="checkbox"/> none
<input type="checkbox"/> none	

If other, describe the type of chemical(s) and/or chemical product(s):

Accumulated liquids from the landfill sumps and vaults. Also, acids and bases stored at the site within sample collection jars are used for groundwater sampling or equipment calibration and are not discharged to the drains/sewer. Soap for washing hands and/or equipment may be discharged to the drains/sewer, but in very small quantities. All other materials stored on site are used solely for building or grounds maintenance.

In addition, the presence of per- and polyfluorinated alkyl substances (PFAS) consisting predominantly of perfluoro-4-ethylcyclohexanesulfonate (PFECHS), and perfluorooctanesulfonic acid (PFOS) and to a lesser extent perfluorohexane sulfonic acid (PFHxS), perfluoropentane sulfonic acid (PFPeS), and perfluorooctanoic acid (PFOA) have been analyzed for and detected at the landfill site, including in the accumulated liquids that are discharged to the POTW. The presence of PFAS is likely associated with the former wastewater treatment plant operations and the stabilized electroplating wastewater sludge placed within the landfill.

As a result of the presence of PFAS within the Site's discharge, a Discharge Permit Modification and (Certified) Pretreatment Plan letter was submitted to the City of Flint on June 27, 2018, which provided a pretreatment system design package for the removal of PFAS from the discharge from the landfill. A pre-treatment system to remove PFOS/PFOA from the liquids contained in the accumulation tank was installed between August 21, 2018 and August 27, 2018.

Since September 2018, the accumulated liquids at the site are discharged through the pre-treatment system consisting of originally three or now four granular activated carbon (GAC) vessels (and other accoutrements to complete the system: i.e., sediment filter & piping) connected in series to remove the PFAS prior to discharging the liquids from the site to the sanitary sewer. The pre-treatment results are provided to the City of Flint in the quarterly periodic reports on continued compliance (PRCC).

Exclude those used at the sewer user's establishment solely for office work, sanitation, and building and grounds maintenance.

8. Indicate the following types of Potentially Harmful Substances used, produced, processed or housed at the sewer user's establishment and the amount of each type (as either some or none) known, assumed, or expected to normally enter at any time any drain at the sewer user's establishment that ultimately empties into any sanitary sewer.

Type of Potentially Harmful Substances	Amount to Drains
<input checked="" type="checkbox"/> Corrosive substances which have a pH of less than or equal to 2.0 Standard Units or greater than or equal to 12.0 Standard Units.	<input type="checkbox"/> some <input checked="" type="checkbox"/> none
<input type="checkbox"/> Ignitable substances which have a closed-cup flash point of less than 140° F (60 °C).	<input type="checkbox"/> some <input type="checkbox"/> none
<input type="checkbox"/> Reactive substances which are normally unstable and readily undergo violent change without detonating; react violently with water; form potentially explosive mixtures with water; when mixed with water, generate toxic gases, vapors, or fumes in a quantity sufficient to endanger humans; or are capable of detonation or explosive reaction.	<input type="checkbox"/> some <input type="checkbox"/> none
<input type="checkbox"/> Biocides which eradicate organisms (i.e., disinfectant, insecticide, rodenticide, herbicide, etc.).	<input type="checkbox"/> some <input type="checkbox"/> none
<input checked="" type="checkbox"/> Carcinogens which cause an increased incidence of benign or malignant neoplasms in animals or humans or that substantially decreases the time in which neoplasms develop in animals or humans.	<input checked="" type="checkbox"/> some <input type="checkbox"/> none
<input type="checkbox"/> None of the above.	

Exclude those used at the sewer user's establishment solely for office work, sanitation, and building and grounds maintenance.

Acids and bases stored at the site within sample collection jars are used for groundwater sampling or equipment calibration and are not discharged to the drains/sewer.

9. Are any Potentially Harmful Substances **listed in Worksheet A** of this report, **including any in mixtures**, used, produced, processed, or housed at the sewer user's establishment? yes no

If yes, use worksheet A to identify them and report the maximum amount (either "small" or "large") of each one present at any time and the amount (either "some" or "none") of each one known, assumed, or expected to normally enter at any time any drain that ultimately empties into any sanitary sewer.

The substances recorded on Worksheet A of this report are substances which are analyzed for as part of the Site's Sewer Use Permit monitoring requirements and have been detected in the discharge liquid during sampling/discharge events. The substances are not actually used, produced, or processed on Site per se (not in a manufacturing type setting), they are processed in that they are in the liquids extracted from the landfill, stored in the tank, and then discharged to the POTW.

Exclude those used at the sewer user's establishment solely for office work, sanitation, and building and grounds maintenance.

10. Has an Emergency and Hazardous Chemical Inventory been prepared for the sewer user's

establishment, pursuant to 40 CFR 370? yes no

If yes, submit a copy of the most recent one with this report.

11. Identify persons to contact during both daytime business hours and non-business hours:

Primary contact for correspondence and assistance during daytime business hours:

Name and Title		
M. Brendan Mullen – Cleanup Manager – RACER Trust		
Address 1505 Woodward Avenue, Suite 200 Detroit, Michigan 48226		
Phone Number (201) 247-4890 (cell)	Fax Number (734) 879-9537	E-mail Address bmullen@racertrust.org

Secondary contact for correspondence and assistance during daytime business hours:

Name and Title		
Clifford S. Yantz – Project Manager – OMM Manger – Ramboll Americas Engineering Solutions, Inc.		
Address 2090 Commonwealth Blvd. Ann Arbor 48105		
Phone Number (313) 333-0211 (cell)	Fax Number (734) 761-2050	E-mail Address clifford.yantz@ramboll.com

Contact for assistance during non-business hours:

Name and Title		
Clifford S. Yantz – Project Manager – OMM Manger – Ramboll Americas Engineering Solutions, Inc.		
Address 2090 Commonwealth Blvd. Ann Arbor 48105		
Phone Number (313) 333-0211 (cell)	Fax Number (734) 761-2050	E-mail Address clifford.yantz@ramboll.com

**City of Flint Significant Non-domestic Sewer User Report
Potentially Harmful Substances on Premises**

Worksheet A

Instructions: Check the appropriate spaces below to identify the following Potentially Harmful Substances present at the user's establishment, *including any in mixtures*, and to report the maximum amount (either "small" or "large") of each one present at any time and the amount (either "some" or "none") of each one known, assumed or expected to normally enter at any time any drain that ultimately empties into any sanitary sewer. A "small" amount is less than 55 gallons for any liquid substance or less than 100 pounds for any solid substance. Also enter the name of the user in the space after "SNDU" (Significant Non-domestic User) at the bottom of each page.

Potentially Harmful Substance Present				Regulatory Classification				Amount Present		Amount to Drains	
PHS #	Name	CAS RN	USEPA		MDEQ	MIOSHA	small	large	some	none	
			Haz Sub	Prior Pol	Crit Mat	Air Cont					
___	1 Abate	3383-96-8					___	___	___	___	
___	2 Acenaphthene	83-32-9		Yes			___	___	___	___	
___	3 Acenaphthylene	208-96-8		Yes			___	___	___	___	
___	4 Acetaldehyde	75-07-0	Yes			Yes	___	___	___	___	
___	5 Acetic Acid	64-19-7	Yes			Yes	___	___	___	___	
___	6 Acetic Anhydride	108-24-7	Yes				___	___	___	___	
___	7 Acetone Cyanohydrin	75-86-5	Yes				___	___	___	___	
___	8 2-Acetylaminofluorene	53-96-3				Yes	___	___	___	___	
___	9 Acetyl Bromide	506-96-7	Yes				___	___	___	___	
___	10 Acetyl Chloride	75-36-5	Yes				___	___	___	___	
___	11 Acetylene Tetrabromide	79-27-6				Yes	___	___	___	___	
___	12 Acrolein	107-02-8	Yes	Yes		Yes	___	___	___	___	
___	13 Acrylamide	79-06-1				Yes	___	___	___	___	
___	14 Acrylonitrile	107-13-1	Yes	Yes		Yes	___	___	___	___	
___	15 Adipic Acid	124-04-9	Yes				___	___	___	___	
___	16 Aldrin	309-00-2	Yes	Yes	Yes	Yes	___	___	___	___	
___	17 Allyl Alcohol	107-18-6	Yes			Yes	___	___	___	___	
___	18 Allyl Chloride	107-05-1	Yes			Yes	___	___	___	___	
___	19 Allyl Glycidyl Ether (AGE)	106-92-3				Yes	___	___	___	___	
___	20 Allyl Propyl Disulfide	2179-59-1				Yes	___	___	___	___	
___	21 Alpha-BHC	319-84-6		Yes			___	___	___	___	
___	22 Aluminum Sulfate	10043-01-3	Yes				___	___	___	___	
___	23 4-Aminobiphenyl	92-67-1				Yes	___	___	___	___	
___	24 Amitrole	61-82-5				Yes	___	___	___	___	
X	25 Ammonia	7664-41-7	Yes			Yes	X	___	X	___	
___	26 Ammonium Acetate	631-61-8	Yes				___	___	___	___	
___	27 Ammonium Benzoate	1863-63-4	Yes				___	___	___	___	
___	28 Ammonium Bicarbonate	1066-33-7	Yes				___	___	___	___	
___	29 Ammonium Bichromate	7789-09-5	Yes				___	___	___	___	
___	30 Ammonium Bifluoride	1341-49-7	Yes				___	___	___	___	
___	31 Ammonium Bisulfite	10192-30-0	Yes				___	___	___	___	
___	32 Ammonium Carbamate	1111-78-0	Yes				___	___	___	___	
___	33 Ammonium Carbonate	506-87-6	Yes				___	___	___	___	
___	34 Ammonium Chloride	12125-02-9	Yes			Yes	___	___	___	___	
___	35 Ammonium Chromate	7788-98-9	Yes				___	___	___	___	
___	36 Ammonium Citrate, Dibasic	3012-65-5	Yes				___	___	___	___	
___	37 Ammonium Fluoroborate	13826-83-0	Yes				___	___	___	___	
___	38 Ammonium Fluoride	12125-01-8	Yes				___	___	___	___	
___	39 Ammonium Hydroxide	1336-21-6	Yes				___	___	___	___	
___	40 Ammonium Oxalate	6009-70-7	Yes				___	___	___	___	
___	41 Ammonium Silicofluoride	16919-19-0	Yes				___	___	___	___	
___	42 Ammonium Sulfamate	7773-06-0	Yes			Yes	___	___	___	___	
___	43 Ammonium Sulfide	12135-76-1	Yes				___	___	___	___	
___	44 Ammonium Sulfite	10196-04-0	Yes				___	___	___	___	
___	45 Ammonium Tartrate	3164-29-2	Yes				___	___	___	___	
___	46 Ammonium Thiocyanate	1762-95-4	Yes				___	___	___	___	
___	47 Amyl Acetate	628-63-7	Yes			Yes	___	___	___	___	
___	48 sec-Amyl Acetate	626-38-0				Yes	___	___	___	___	
___	49 Aniline	62-53-3	Yes			Yes	___	___	___	___	
___	50 Anisidine (o and p Isomers)	29191-52-4				Yes	___	___	___	___	
___	51 Anthracene	120-9-7		Yes			___	___	___	___	
___	52 Antimony (and all compounds)	7440-36-0		Yes			___	___	___	___	
___	53 Antimony Pentachloride	7647-18-9	Yes	Yes			___	___	___	___	
___	54 Antimony Pentafluoride	7783-70-2		Yes			___	___	___	___	
___	55 Antimony Potassium Tartrate	28300-74-5	Yes	Yes			___	___	___	___	
___	56 Antimony Tribromide	7789-61-9	Yes	Yes			___	___	___	___	
___	57 Antimony Trichloride	10025-91-9	Yes	Yes			___	___	___	___	
___	58 Antimony Trifluoride	7783-56-4	Yes	Yes			___	___	___	___	
___	59 Antimony Trioxide	1309-64-4	Yes	Yes			___	___	___	___	
X	60 Arsenic (and all compounds)	7440-38-2		Yes	Yes	Yes	X	___	X	___	
___	61 Arsenic Acid	7778-39-4		Yes	Yes	Yes	___	___	___	___	
___	62 Arsenic Disulfide	1303-32-8	Yes	Yes	Yes	Yes	___	___	___	___	
___	63 Arsenic Pentoxide	1303-28-2	Yes	Yes	Yes	Yes	___	___	___	___	
___	64 Arsenic Trioxide	1327-53-3	Yes	Yes	Yes	Yes	___	___	___	___	
___	65 Arsenic Trisulfide	1303-33-9	Yes	Yes	Yes	Yes	___	___	___	___	
___	66 Arsenous Trichloride	7784-34-1	Yes	Yes	Yes	Yes	___	___	___	___	
___	67 Arsine	7784-42-1		Yes	Yes	Yes	___	___	___	___	
___	68 Asbestos (friable)	1332-21-4		Yes		Yes	___	___	___	___	
___	69 Atrazine	1912-24-9				Yes	___	___	___	___	
___	70 Azinphos-Ethyl	2642-71-9				Yes	___	___	___	___	
___	71 Azinphos-Methyl	86-50-0	Yes				___	___	___	___	
___	72 Barium Cyanide	542-62-1	Yes				___	___	___	___	
___	73 Benomyl	17804-35-2				Yes	___	___	___	___	
___	74 Benz[A]Anthracene	56-55-3		Yes	Yes		___	___	___	___	
___	75 Benzene	71-43-2	Yes	Yes	Yes	Yes	___	___	___	___	
___	76 Benzidine	92-87-5		Yes		Yes	___	___	___	___	
___	77 3,4-Benzofluoranthene	205-99-2		Yes			___	___	___	___	
___	78 Benzo(GHI)Perylene (1,12-Benzoperylene)	191-24-2		Yes			___	___	___	___	
___	79 Benzo(K)Fluoranthene (11,12-Benzofluoranthene)	207-08-9		Yes			___	___	___	___	
___	80 Benzoic Acid	65-85-0	Yes				___	___	___	___	
___	81 Benzointrile	100-47-0	Yes				___	___	___	___	
___	82 Benzoyl Chloride	98-88-4	Yes				___	___	___	___	
___	83 Benzoyl Peroxide	94-36-0				Yes	___	___	___	___	
___	84 Benzo[A]Pyrene	50-32-8		Yes	Yes	Yes	___	___	___	___	
___	85 p-Benzoquinone	106-51-4				Yes	___	___	___	___	
___	86 Benzyl Chloride	100-44-7	Yes			Yes	___	___	___	___	

**City of Flint Significant Non-domestic Sewer User Report
Potentially Harmful Substances on Premises**

Worksheet A

Instructions: Check the appropriate spaces below to identify the following Potentially Harmful Substances present at the user's establishment, *including any in mixtures*, and to report the maximum amount (either "small" or "large") of each one present at any time and the amount (either "some" or "none") of each one known, assumed or expected to normally enter at any time any drain that ultimately empties into any sanitary sewer. A "small" amount is less than 55 gallons for any liquid substance or less than 100 pounds for any solid substance. Also enter the name of the user in the space after "SNDU" (Significant Non-domestic User) at the bottom of each page.

Potentially Harmful Substance Present				Regulatory Classification				Amount Present		Amount to Drains	
PHS #	Name	CAS RN	USEPA		MDEQ	MIOSHA	small	large	some	none	
			Haz Sub	Prior Pol	Crit Mat	Air Cont					
87	Beryllium (and all compounds)	7440-41-7		Yes	Yes	Yes					
88	Beryllium Chloride	7787-47-5	Yes	Yes	Yes	Yes					
89	Beryllium Fluoride	7787-49-7	Yes	Yes	Yes	Yes					
90	Beryllium Nitrate	13597-99-4	Yes	Yes	Yes	Yes					
91	Beta-Bhc	319-85-7		Yes							
92	Biphenyl	92-52-4				Yes					
93	Bis(2-Chloro-1-Methylethyl)Ether	108-60-1		Yes							
94	Bis(2-Chloroethoxy)Methane	111-91-1		Yes							
95	Bis(2-Chloroethyl)Ether	111-44-4		Yes		Yes					
96	Bis(2-Ethylhexyl)Phthalate	117-81-7		Yes		Yes					
97	Boron Trifluoride	7637-07-2				Yes					
98	Bromacil	314-40-9				Yes					
99	Bromine	7726-95-6				Yes					
100	Bromine Pentafluoride	7789-30-2				Yes					
101	4-Bromophenyl Phenyl Ether	101-55-3		Yes	Yes						
102	1,3-Butadiene	106-99-0		Yes		Yes					
103	Butane	106-97-8				Yes					
104	2,6-Di-tert-Butyl-p-Cresol	128-37-0				Yes					
105	Butyl Acetate	123-86-4	Yes			Yes					
106	Butyl Acrylate	141-32-2				Yes					
107	Butyl Benzyl Phthalate	85-68-7		Yes							
108	Butyl Mercaptan	109-79-5				Yes					
109	Butylamine	109-73-9	Yes			Yes					
110	Di-n-Butyl Phthalate	84-74-2		Yes		Yes					
111	n-Butyl Glycidyl Ether (BGE)	2426-08-6				Yes					
112	n-Butyl Lactate	138-22-7				Yes					
113	o-sec-Butylphenol	89-72-5				Yes					
114	p-tert-Butyltoluene	98-51-1				Yes					
115	sec-Butyl Acetate	105-46-4				Yes					
116	sec-Butyl Alcohol	78-92-2				Yes					
117	tert-Butyl Acetate	540-88-5				Yes					
118	tert-Butyl Chromate	1189-85-1				Yes					
119	Butyric Acid	107-92-6	Yes								
120	Cadmium (and all compounds)	7440-43-9		Yes	Yes						
121	Cadmium Acetate	543-90-8	Yes	Yes	Yes						
122	Cadmium Bromide	7789-42-6	Yes	Yes	Yes						
123	Cadmium Chloride	10108-64-2	Yes	Yes		Yes					
124	Cadmium Oxide	1306-19-0		Yes	Yes						
125	Cadmium Stearate	2223-93-0		Yes	Yes						
126	Calcium Arsenate	7778-44-1	Yes								
127	Calcium Arsenite	52740-16-6	Yes								
128	Calcium Carbide	75-20-7	Yes								
129	Calcium Chromate	13765-19-0	Yes								
130	Calcium Cyanamide	156-62-7				Yes					
131	Calcium Cyanide	592-01-8	Yes	Yes							
132	Calcium Dodecylbenzenesulfonate	26264-06-2	Yes								
133	Calcium Hypochlorite	7778-54-3	Yes								
134	Camphor, Synthetic	76-22-2				Yes					
135	Caprolactam	105-60-2				Yes					
136	Captafol	2425-06-1				Yes					
137	Captan	133-06-2	Yes			Yes					
138	Carbaryl	63-25-2	Yes			Yes					
139	Carbofuran	1563-66-2	Yes			Yes					
140	Carbon Disulfide	75-15-0	Yes			Yes					
141	Carbon Tetrabromide	558-13-4				Yes					
142	Carbon Tetrachloride	56-23-5	Yes	Yes		Yes					
143	Catechol	120-80-9				Yes					
144	1-Chloro-1-Nitropropane	600-25-9				Yes					
145	2-Chloroacetophenone	532-27-4				Yes					
146	2-Chloroethyl Vinyl Ether (mixed)	110-75-8		Yes							
147	2-Chloronaphthalene	91-58-7		Yes							
148	2-Chlorophenol	95-57-8		Yes							
149	4-Chlorophenyl Phenyl Ether	7005-72-3		Yes							
150	Chlordane	57-74-9	Yes	Yes	Yes	Yes					
151	Chlorinated Diphenyl Oxide	55720-99-5				Yes					
152	Chlorine	7782-50-5	Yes			Yes					
153	Chlorine Dioxide	10049-04-4				Yes					
154	Chlorine Trifluoride	7790-91-2				Yes					
155	Chloroacetyl Chloride	79-04-9				Yes					
156	Chlorobenzene	108-90-7	Yes	Yes	Yes	Yes					
157	Chlorobromomethane	74-97-5				Yes					
158	Chlorodibromomethane	124-48-1		Yes							
159	Chlorodifluoromethane	75-45-6				Yes					
160	Chloroethane	75-00-3		Yes		Yes					
161	Chloroform	67-66-3	Yes	Yes	Yes	Yes					
162	Chloromethyl Methyl Ether	107-30-2				Yes					
163	Chloropicrin	76-06-2				Yes					
164	Chloroprene	126-99-8				Yes					
165	Chlorosulfonic Acid	7790-94-5	Yes								
166	Chlorpyrifos	2921-88-2	Yes			Yes					
167	o-Chlorobenzylidene Malononitrile	2698-41-1				Yes					
168	o-Chlorostyrene	2039-87-4				Yes					
169	o-Chlorotoluene	95-49-8				Yes					
170	p-Chloro-m-Cresol	59-50-7		Yes							
171	Chromic Acetate	1066-30-4	Yes	Yes	Yes						
172	Chromic Acid	11115-74-5	Yes	Yes	Yes						

**City of Flint Significant Non-domestic Sewer User Report
Potentially Harmful Substances on Premises**

Worksheet A

Instructions: Check the appropriate spaces below to identify the following Potentially Harmful Substances present at the user's establishment, *including any in mixtures*, and to report the maximum amount (either "small" or "large") of each one present at any time and the amount (either "some" or "none") of each one known, assumed or expected to normally enter at any time any drain that ultimately empties into any sanitary sewer. A "small" amount is less than 55 gallons for any liquid substance or less than 100 pounds for any solid substance. Also enter the name of the user in the space after "SNDU" (Significant Non-domestic User) at the bottom of each page.

Potentially Harmful Substance Present			Regulatory Classification				Amount Present		Amount to Drains	
PHS #	Name	CAS RN	USEPA		MDEQ	MIOSHA	small	large	some	none
			Haz Sub	Prior Pol	Crit Mat	Air Cont				
___	173 Chromic Chloride	10025-73-7		Yes	Yes		___	___	___	___
___	174 Chromic Sulfate	10101-53-8	Yes	Yes	Yes		___	___	___	___
X	175 Chromium (and all compounds)	7440-47-3		Yes	Yes		X	___	___	___
___	176 Chromium (VI)	1333-82-0		Yes	Yes		___	___	___	___
___	177 Chromous Chloride	10049-05-5	Yes	Yes	Yes		___	___	___	___
___	178 Chrysene	218-01-9		Yes			___	___	___	___
___	179 Coal Tar Pitch Volatiles	65996-93-2				Yes	___	___	___	___
___	180 Cobalt Carbonyl	10210-68-1				Yes	___	___	___	___
___	181 Cobalt Hydrocarbonyl (as Co)	16842-03-8				Yes	___	___	___	___
___	182 Cobaltous Bromide	7789-43-7	Yes				___	___	___	___
___	183 Cobaltous Formate	544-18-3	Yes				___	___	___	___
___	184 Cobaltous Sulfamate	14017-41-5	Yes				___	___	___	___
X	185 Copper (and all compounds)	7440-50-8		Yes	Yes		X	___	___	___
___	186 Copper Cyanide	544-92-3		Yes	Yes	Yes	___	___	___	___
___	187 Coumaphos	56-72-4	Yes				___	___	___	___
___	188 Cresol	1319-77-3	Yes			Yes	___	___	___	___
___	189 Crotonaldehyde	4170-30-3	Yes			Yes	___	___	___	___
___	190 Crotonaldehyde(E)	123-73-9				Yes	___	___	___	___
___	191 Crufomate	299-86-5				Yes	___	___	___	___
___	192 Cumene	98-82-8				Yes	___	___	___	___
___	193 Cupric Acetate	142-71-2	Yes	Yes			___	___	___	___
___	194 Cupric Acetoarsenite	12002-03-8	Yes	Yes	Yes		___	___	___	___
___	195 Cupric Chloride	7447-39-4	Yes	Yes	Yes		___	___	___	___
___	196 Cupric Nitrate	3251-23-8	Yes	Yes	Yes		___	___	___	___
___	197 Cupric Oxalate	5893-66-3	Yes	Yes	Yes		___	___	___	___
___	198 Cupric Sulfate	7758-98-7	Yes	Yes	Yes		___	___	___	___
___	199 Cupric Sulfate, Ammoniated	10380-29-7	Yes	Yes	Yes		___	___	___	___
___	200 Cupric Tartrate	815-82-7	Yes	Yes	Yes		___	___	___	___
X	201 Cyanide Compounds			Yes		Yes	X	___	___	___
___	202 Cyanogen	460-19-5				Yes	___	___	___	___
___	203 Cyanogen Chloride	506-77-4				Yes	___	___	___	___
___	204 Cyclohexane	110-82-7	Yes			Yes	___	___	___	___
___	205 Cyclohexanol	108-93-0				Yes	___	___	___	___
___	206 Cyclohexanone	108-94-1				Yes	___	___	___	___
___	207 Cyclohexene	110-83-8				Yes	___	___	___	___
___	208 Cyclohexylamine	108-91-8				Yes	___	___	___	___
___	209 Cyclonite	121-82-4				Yes	___	___	___	___
___	210 Cyclopentadiene	542-92-7				Yes	___	___	___	___
___	211 Cyclopentane	287-92-3				Yes	___	___	___	___
___	212 Cyhexatin	13121-70-5				Yes	___	___	___	___
___	213 2,4-Dichlorophenoxy Acetic Acid (2,4-D)	94-75-7	Yes			Yes	___	___	___	___
___	214 4,4'-DDE (P,P'-DDE)	72-55-9		Yes	Yes		___	___	___	___
___	215 DDT (P,P',O,P' And Technical Grade)	50-29-3	Yes	Yes	Yes	Yes	___	___	___	___
___	216 Decaborane(14)	17702-41-9				Yes	___	___	___	___
___	217 Delta-BHC	319-86-8		Yes			___	___	___	___
___	218 Demeton	8065-48-3				Yes	___	___	___	___
___	219 Diazinon	333-41-5	Yes			Yes	___	___	___	___
___	220 Diazomethane	334-88-3				Yes	___	___	___	___
___	221 Dibenz(A,H)Anthracene	53-70-3		Yes	Yes		___	___	___	___
___	222 Diborane	19287-45-7				Yes	___	___	___	___
___	223 1,2-Dibromoethane	106-93-4	Yes			Yes	___	___	___	___
___	224 2-n-Dibutylaminoethanol	102-81-8				Yes	___	___	___	___
___	225 Dibutyl Phosphate	107-66-4				Yes	___	___	___	___
___	226 Dicamba	1918-00-9	Yes				___	___	___	___
___	227 1,1-Dichloro-1-Nitroethane	594-72-9				Yes	___	___	___	___
___	228 1,1-Dichloroethane	75-34-3		Yes		Yes	___	___	___	___
___	229 1,1-Dichloroethylene	75-35-4	Yes	Yes	Yes	Yes	___	___	___	___
___	230 1,2-Dichlorobenzene	95-50-1		Yes		Yes	___	___	___	___
___	231 1,2-Dichloroethane	107-06-2	Yes	Yes	Yes		___	___	___	___
___	232 1,2-Dichloroethylene	156-60-5		Yes		Yes	___	___	___	___
___	233 1,2-Dichloropropane	78-87-5		Yes		Yes	___	___	___	___
___	234 1,3-Dichloro-5,5-Dimethyl Hydantoin	118-52-5				Yes	___	___	___	___
___	235 1,3-Dichlorobenzene	541-73-1		Yes	Yes		___	___	___	___
___	236 1,3-Dichloropropylene (1,3-Dichloropropene)	542-75-6		Yes		Yes	___	___	___	___
___	237 1,4-Dichlorobenzene	106-46-7		Yes	Yes	Yes	___	___	___	___
___	238 2,2-Dichloropropionic Acid	75-99-0	Yes			Yes	___	___	___	___
___	239 2,4-Dichlorophenol	120-83-2		Yes			___	___	___	___
___	240 2,4-Dichlorophenoxyacetic Acid (2,4-D) Esters	94-11-1	Yes				___	___	___	___
___	241 3,3-Dichlorobenzidine	91-94-1		Yes	Yes	Yes	___	___	___	___
___	242 Dichlobenil	1194-65-6	Yes				___	___	___	___
___	243 Dichlone	117-80-6	Yes				___	___	___	___
___	244 Dichloroacetylene	7572-29-4				Yes	___	___	___	___
___	245 Dichlorobenzene	25321-22-6	Yes				___	___	___	___
___	246 Dichlorobromomethane	75-27-4		Yes			___	___	___	___
___	247 Dichlorodifluoromethane (CFC-12)	75-71-8				Yes	___	___	___	___
___	248 Dichloromethyl Ether	542-88-1				Yes	___	___	___	___
___	249 Dichloromonofluoromethane	75-43-4				Yes	___	___	___	___
___	250 Dichloropropane	26638-19-7	Yes				___	___	___	___
___	251 Dichloropropene	26952-23-8	Yes				___	___	___	___
___	252 Dichloropropene - Dichloropropane (mixture)	8003-19-8	Yes				___	___	___	___
___	253 Dichlorotetrafluoroethane (CFC-114)	76-14-2				Yes	___	___	___	___
___	254 Dichlorovos	62-73-7	Yes			Yes	___	___	___	___
___	255 Dicofol	115-32-2	Yes				___	___	___	___
___	256 Dicrotophos	141-66-2				Yes	___	___	___	___
___	257 Dicyclopentadiene	77-73-6				Yes	___	___	___	___
___	258 Dieldrin	60-57-1	Yes	Yes	Yes	Yes	___	___	___	___

**City of Flint Significant Non-domestic Sewer User Report
Potentially Harmful Substances on Premises**

Worksheet A

Instructions: Check the appropriate spaces below to identify the following Potentially Harmful Substances present at the user's establishment, *including any in mixtures*, and to report the maximum amount (either "small" or "large") of each one present at any time and the amount (either "some" or "none") of each one known, assumed or expected to normally enter at any time any drain that ultimately empties into any sanitary sewer. A "small" amount is less than 55 gallons for any liquid substance or less than 100 pounds for any solid substance. Also enter the name of the user in the space after "SNDU" (Significant Non-domestic User) at the bottom of each page.

Potentially Harmful Substance Present				Regulatory Classification				Amount Present		Amount to Drains	
PHS #	Name	CAS RN	Regulatory Classification				small	large	some	none	
			USEPA	MDEQ	MIOSHA	Air Cont					
			Haz Sub	Prior Pol	Crit Mat	Air Cont					
259	Diethanolamine	111-42-2				Yes	small	large	some	none	
260	Diethyl Phthalate	84-66-2		Yes		Yes	small	large	some	none	
261	Diethylamine	109-89-7	Yes			Yes	small	large	some	none	
262	o,o-Diethyl o-Pyrazinyl Phosphorothioate	297-97-2		Yes			small	large	some	none	
263	Diffuorodibromomethane	75-61-6				Yes	small	large	some	none	
264	Diglycidyl Ether	2238-07-5				Yes	small	large	some	none	
265	Diisobutyl Ketone	108-83-8				Yes	small	large	some	none	
266	Diisopropylamine	108-18-9				Yes	small	large	some	none	
267	2,4-Dimethylphenol	105-67-9		Yes			small	large	some	none	
268	4-Dimethylaminoazobenzene	60-11-7				Yes	small	large	some	none	
269	Dimethyl Phthalate	131-11-3		Yes		Yes	small	large	some	none	
270	Dimethyl Sulfate	77-78-1				Yes	small	large	some	none	
271	Dimethylamine	124-40-3	Yes			Yes	small	large	some	none	
272	n,n-Dimethylaniline	121-69-7				Yes	small	large	some	none	
273	2,4-Dinitrophenol	51-28-5	Yes	Yes			small	large	some	none	
274	2,4-Dinitrotoluene	121-14-2		Yes			small	large	some	none	
275	4,6-Dinitro-o-Cresol	534-52-1		Yes		Yes	small	large	some	none	
276	Dinitolmide (3,5-Dinitro-o-Toluamide)	148-01-6				Yes	small	large	some	none	
277	Dinitrobenzene (mixed isomers)	25154-54-5	Yes				small	large	some	none	
278	Dinitrophenol	25550-58-7	Yes				small	large	some	none	
279	Dinitrotoluene (mixed isomers)	25321-14-6		Yes		Yes	small	large	some	none	
280	m-Dinitrobenzene	99-65-0				Yes	small	large	some	none	
281	o-Dinitrobenzene	528-29-0				Yes	small	large	some	none	
282	p-Dinitrobenzene	100-25-4				Yes	small	large	some	none	
283	Dioxathion	78-34-2				Yes	small	large	some	none	
284	1,2-Diphenylhydrazine	122-66-7		Yes			small	large	some	none	
285	Diphenylamine	122-39-4				Yes	small	large	some	none	
286	Dipropyl Ketone	123-19-3				Yes	small	large	some	none	
287	Diquat	85-00-7	Yes			Yes	small	large	some	none	
288	Disulfiram	97-77-8				Yes	small	large	some	none	
289	Disulfoton	298-04-4	Yes			Yes	small	large	some	none	
290	Diuron	330-54-1	Yes			Yes	small	large	some	none	
291	Divinyl Benzene	1321-74-0				Yes	small	large	some	none	
292	Dodecylbenzenesulfonic Acid	27176-87-0	Yes				small	large	some	none	
293	Endosulfan	115-29-7	Yes	Yes		Yes	small	large	some	none	
294	Endosulfan Sulfate	1031-07-8		Yes			small	large	some	none	
295	Endrin	72-20-8	Yes	Yes	Yes	Yes	small	large	some	none	
296	Endrin Aldehyde	7421-93-4		Yes			small	large	some	none	
297	Epichlorohydrin	106-89-8	Yes			Yes	small	large	some	none	
298	EPN	2104-64-5				Yes	small	large	some	none	
299	Ethion	563-12-2	Yes			Yes	small	large	some	none	
300	2-Ethoxyethyl Acetate (Cellosolve Acetate)	111-15-9				Yes	small	large	some	none	
301	Ethyl Acetate	141-78-6				Yes	small	large	some	none	
302	Ethyl Acrylate	140-88-5				Yes	small	large	some	none	
303	Ethyl Amyl Ketone (5-Methyl-3-Heptanone)	541-85-5				Yes	small	large	some	none	
304	Ethyl Bromide	74-96-4				Yes	small	large	some	none	
305	Ethyl Butyl Ketone (3-Heptanone)	106-35-4				Yes	small	large	some	none	
306	Ethyl Ether	60-29-7				Yes	small	large	some	none	
307	Ethyl Formate	109-94-4				Yes	small	large	some	none	
308	Ethyl Mercaptan	75-08-1				Yes	small	large	some	none	
309	Ethyl Silicate	78-10-4				Yes	small	large	some	none	
310	Ethylbenzene	100-41-4	Yes	Yes		Yes	small	large	some	none	
311	Ethylene Glycol Dinitrate	628-96-6				Yes	small	large	some	none	
312	Ethylenediamine	107-15-3				Yes	small	large	some	none	
313	Ethylenediamine-Tetraacetic Acid (EDTA)	60-00-4	Yes				small	large	some	none	
314	Ethylidene Norbornene	16219-75-3				Yes	small	large	some	none	
315	Fenamiphos	22224-92-6				Yes	small	large	some	none	
316	Fensulfothion	115-90-2				Yes	small	large	some	none	
317	Fenthion	55-38-9				Yes	small	large	some	none	
318	Ferric Ammonium Citrate	1185-57-5	Yes				small	large	some	none	
319	Ferric Ammonium Oxalate	2944-67-4	Yes				small	large	some	none	
320	Ferric Ammonium Oxalate	55488-87-4	Yes				small	large	some	none	
321	Ferric Chloride	7705-08-0	Yes				small	large	some	none	
322	Ferric Fluoride	7783-50-8	Yes				small	large	some	none	
323	Ferric Nitrate	10421-48-4	Yes				small	large	some	none	
324	Ferric Sulfate	10028-22-5	Yes				small	large	some	none	
325	Ferrous Ammonium Sulfate	10045-89-3	Yes				small	large	some	none	
326	Ferrous Chloride	7758-94-3	Yes				small	large	some	none	
327	Ferrous Sulfate	7720-78-7	Yes				small	large	some	none	
328	Fluoranthene	206-44-0		Yes			small	large	some	none	
329	Fluorene	86-73-7		Yes			small	large	some	none	
330	Fluorine	7782-41-4				Yes	small	large	some	none	
331	Fonofos	944-22-9				Yes	small	large	some	none	
332	Formaldehyde	50-00-0	Yes				small	large	some	none	
333	Fumaric Acid	110-17-8	Yes				small	large	some	none	
334	Furfural	98-01-1	Yes			Yes	small	large	some	none	
335	Gasoline	8006-61-9				Yes	small	large	some	none	
336	Germanium Tetrahydride	7782-65-2				Yes	small	large	some	none	
337	Heptachlor	76-44-8	Yes	Yes	Yes	Yes	small	large	some	none	
338	Heptachlor Epoxide	1024-57-3	Yes	Yes	Yes		small	large	some	none	
339	Hexachlorobenzene	118-71-1	Yes	Yes	Yes		small	large	some	none	
340	Hexachlorobutadiene	87-68-3	Yes	Yes	Yes	Yes	small	large	some	none	
341	Hexachlorocyclohexane	608-73-1	Yes	Yes	Yes		small	large	some	none	
342	Hexachlorocyclopentadiene	77-47-4	Yes	Yes	Yes	Yes	small	large	some	none	
343	Hexachloroethane	67-72-1	Yes	Yes	Yes	Yes	small	large	some	none	
344	Hexachloronaphthalene	1335-87-1				Yes	small	large	some	none	

**City of Flint Significant Non-domestic Sewer User Report
Potentially Harmful Substances on Premises**

Worksheet A

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Potentially Harmful Substance Present				Regulatory Classification				Amount Present		Amount to Drains	
PHS #	Name	CAS RN	Haz Sub	Prior Pol	USEPA	MDEQ	MIOSHA				
___	345 Hexane	110-54-3					Yes	small	large	some	none
___	346 Hydrochloric Acid	7647-01-0	Yes				Yes	small	large	some	none
___	347 Hydrogen Cyanide	74-90-8	Yes				Yes	small	large	some	none
___	348 Hydrogen Fluoride	7664-39-3	Yes				Yes	small	large	some	none
___	349 Hydrogen Selenide	7783-07-5					Yes	small	large	some	none
___	350 Hydrogen Sulfide	7783-06-4	Yes				Yes	small	large	some	none
___	351 Hydroquinone	123-31-9					Yes	small	large	some	none
___	352 Ideno(1,2,3-CD)Pyrene (2,3-o-Phenylene-pyrene)	193-39-5		Yes				small	large	some	none
___	353 Iron, Pentacarbonyl-	13463-40-6					Yes	small	large	some	none
___	354 Iso-Amyl Acetate	123-92-2					Yes	small	large	some	none
___	355 Iso-Butyl Acetate	110-19-0					Yes	small	large	some	none
___	356 Isobutanol	78-83-1					Yes	small	large	some	none
___	357 Isophorone	78-59-1		Yes			Yes	small	large	some	none
___	358 Isophorone Diisocyanate	4098-71-9					Yes	small	large	some	none
___	359 Isoprene	78-79-5	Yes					small	large	some	none
___	360 Isopropanolamine Dodecylbenzene Sulfonate	42504-46-1	Yes					small	large	some	none
___	361 Kepone	143-50-0	Yes					small	large	some	none
___	362 Lead (and all compounds)	7439-92-1		Yes	Yes			small	large	some	none
___	363 Lead Acetate	301-04-2	Yes					small	large	some	none
___	364 Lead Arsenate	3687-31-8	Yes					small	large	some	none
___	365 Lead Chloride	7758-95-4	Yes					small	large	some	none
___	366 Lead Fluoborate	13814-96-5	Yes					small	large	some	none
___	367 Lead Fluoride	7783-46-2	Yes					small	large	some	none
___	368 Lead Iodide	10101-63-0	Yes					small	large	some	none
___	369 Lead Nitrate	10099-74-8	Yes					small	large	some	none
___	370 Lead Stearate	1072-35-1	Yes					small	large	some	none
___	371 Lead Sulfate	7446-14-2	Yes					small	large	some	none
___	372 Lead Sulfide	1314-87-0	Yes					small	large	some	none
___	373 Lead Thiocyanate	592-87-0	Yes					small	large	some	none
___	374 Lindane	58-89-9	Yes	Yes			Yes	small	large	some	none
___	375 Lithium Chromate	14307-35-8	Yes					small	large	some	none
___	376 Lithium Hydride	7580-67-8					Yes	small	large	some	none
___	377 Malathion	121-75-5	Yes					small	large	some	none
___	378 Maleic Acid	110-16-7	Yes					small	large	some	none
___	379 Maleic Anhydride	108-31-6	Yes					small	large	some	none
___	380 Manganese	7439-96-5					Yes	small	large	some	none
___	381 Manganese, Tricarbonyl Methylcyclopentadienyl	12108-13-3					Yes	small	large	some	none
___	382 MBOCA	101-14-4				Yes		small	large	some	none
___	383 Mercaptodimethur	2032-65-7	Yes					small	large	some	none
___	384 Mercuric Acetate	1600-27-7		Yes	Yes	Yes	Yes	small	large	some	none
___	385 Mercuric Chloride	7487-94-7		Yes	Yes	Yes	Yes	small	large	some	none
___	386 Mercuric Cyanide	592-04-1	Yes	Yes	Yes	Yes	Yes	small	large	some	none
___	387 Mercuric Nitrate	10045-94-0	Yes	Yes	Yes	Yes	Yes	small	large	some	none
___	388 Mercuric Oxide	21908-53-2		Yes	Yes	Yes	Yes	small	large	some	none
___	389 Mercuric Sulfate	7783-35-9	Yes	Yes	Yes	Yes	Yes	small	large	some	none
___	390 Mercuric Thiocyanate	592-85-8	Yes	Yes	Yes	Yes	Yes	small	large	some	none
___	391 Mercurous Nitrate	7782-86-7	Yes	Yes	Yes	Yes	Yes	small	large	some	none
___	392 Mercury (and all compounds)	7439-97-6		Yes	Yes	Yes	Yes	small	large	some	none
___	393 Mercury Fulminate	628-86-4		Yes	Yes	Yes	Yes	small	large	some	none
___	394 Methacrylonitrile	126-98-7			Yes	Yes	Yes	small	large	some	none
___	395 Methomyl	16752-77-5					Yes	small	large	some	none
___	396 Methoxychlor	72-43-5	Yes			Yes	Yes	small	large	some	none
___	397 Methyl Acrylate	96-33-3					Yes	small	large	some	none
___	398 Methyl Bromide (Bromomethane)	74-83-9		Yes			Yes	small	large	some	none
___	399 Methyl Chloride (Chloromethane)	74-87-3		Yes			Yes	small	large	some	none
___	400 Methyl Ethyl Ketone	78-93-3					Yes	small	large	some	none
___	401 Methyl Ethyl Ketone Peroxide	1338-23-4					Yes	small	large	some	none
___	402 Methyl Iodide	74-88-4					Yes	small	large	some	none
___	403 Methyl Isobutyl Ketone	108-10-1					Yes	small	large	some	none
___	404 Methyl Isocyanate	624-83-9					Yes	small	large	some	none
___	405 Methyl Mercaptan	74-93-1	Yes				Yes	small	large	some	none
___	406 Methyl Methacrylate	80-62-6	Yes					small	large	some	none
___	407 Methyl Parathion	298-00-0	Yes				Yes	small	large	some	none
___	408 Methylene Chloride (Dichloromethane)	75-09-2		Yes	Yes	Yes	Yes	small	large	some	none
___	409 Methylenebis (Phenylisocyanate)	101-68-8					Yes	small	large	some	none
___	410 Mevinphos	7786-34-7	Yes				Yes	small	large	some	none
___	411 Mexacarbate	315-18-4	Yes					small	large	some	none
___	412 Mirex	2385-85-5		Yes	Yes			small	large	some	none
___	413 Monochloropentafluoroethane (CFC-115)	76-15-3					Yes	small	large	some	none
___	414 Monoethylamine	75-04-7	Yes				Yes	small	large	some	none
___	415 Monomethylamine	74-89-5	Yes				Yes	small	large	some	none
___	416 Naled	300-76-5	Yes				Yes	small	large	some	none
___	417 1-Naphthylamine	134-32-7					Yes	small	large	some	none
___	418 Naphthalene	91-20-3	Yes	Yes			Yes	small	large	some	none
___	419 Naphthenic Acid	1338-24-5	Yes					small	large	some	none
___	420 Vm & P Naphtha	8032-32-4					Yes	small	large	some	none
X	421 Nickel (and all compounds)	7440-02-0		Yes	Yes			X small	large	X some	none
___	422 Nickel Ammonium Sulfate	15699-18-0	Yes	Yes	Yes	Yes	Yes	small	large	some	none
___	423 Nickel Carbonyl	13463-39-3		Yes	Yes	Yes	Yes	small	large	some	none
___	424 Nickel Chloride	7718-54-9	Yes	Yes	Yes			small	large	some	none
___	425 Nickel Cyanide	557-19-7		Yes	Yes			small	large	some	none
___	426 Nickel Hydroxide	12054-48-7	Yes	Yes	Yes			small	large	some	none
___	427 Nickel Nitrate	14216-75-2	Yes	Yes	Yes			small	large	some	none
___	428 Nickel Sulfate	7786-81-4	Yes	Yes	Yes			small	large	some	none
___	429 Nitric Acid	7697-37-2	Yes					small	large	some	none
___	430 Nitric Oxide	10102-43-9					Yes	small	large	some	none

**City of Flint Significant Non-domestic Sewer User Report
Potentially Harmful Substances on Premises**

Worksheet A

Instructions: Check the appropriate spaces below to identify the following Potentially Harmful Substances present at the user's establishment, *including any in mixtures*, and to report the maximum amount (either "small" or "large") of each one present at any time and the amount (either "some" or "none") of each one known, assumed or expected to normally enter at any time any drain that ultimately empties into any sanitary sewer. A "small" amount is less than 55 gallons for any liquid substance or less than 100 pounds for any solid substance. Also enter the name of the user in the space after "SNDU" (Significant Non-domestic User) at the bottom of each page.

Potentially Harmful Substance Present				Regulatory Classification				Amount Present		Amount to Drains	
PHS #	Name	CAS RN		USEPA	MDEQ	MIOSHA					
				Haz Sub	Prior Pol	Crit Mat	Air Cont				
___	431 1-Nitropropane	108-03-2					Yes	small	large	some	none
___	432 2-Nitrophenol	88-75-5		Yes				small	large	some	none
___	433 2-Nitropropane	79-46-9					Yes	small	large	some	none
___	434 4-Nitrophenyl	92-93-3					Yes	small	large	some	none
___	435 4-Nitrophenol	100-02-7	Yes	Yes				small	large	some	none
___	436 m-Nitrotoluene	99-08-1	Yes				Yes	small	large	some	none
___	437 n-Nitrosodimethylamine	62-75-9		Yes			Yes	small	large	some	none
___	438 n-Nitrosodiphenylamine	86-30-6		Yes				small	large	some	none
___	439 Nitrobenzene	98-95-3	Yes	Yes			Yes	small	large	some	none
___	440 Nitroethane	79-24-3					Yes	small	large	some	none
___	441 Nitrogen Dioxide	10102-44-0	Yes				Yes	small	large	some	none
___	442 Nitrogen Trifluoride	7783-54-2					Yes	small	large	some	none
___	443 Nitroglycerin	55-63-0					Yes	small	large	some	none
___	444 Nitromethane	75-52-5					Yes	small	large	some	none
___	445 Nitrophenol (mixed isomers)	25154-55-6	Yes					small	large	some	none
___	446 Nitrotoluene	1321-12-6	Yes					small	large	some	none
___	447 p-Nitroaniline	100-01-6					Yes	small	large	some	none
___	448 p-Nitrochlorobenzene	100-00-5					Yes	small	large	some	none
___	449 p-Nitrotoluene	99-99-0					Yes	small	large	some	none
___	450 Nonane	111-84-2					Yes	small	large	some	none
___	451 Octachloronaphthalene	2234-13-1					Yes	small	large	some	none
___	452 Octachlorostyrene	29082-74-7		Yes	Yes			small	large	some	none
___	453 Octane	111-65-9					Yes	small	large	some	none
___	454 Di-n-Octyl Phthalate	117-84-0		Yes	Yes			small	large	some	none
___	455 Osmium Tetroxide	20816-12-0					Yes	small	large	some	none
___	456 Oxalic Acid	144-62-7					Yes	small	large	some	none
___	457 Oxygen Difluoride	7783-41-7					Yes	small	large	some	none
___	458 Ozone	10028-15-6					Yes	small	large	some	none
___	459 Paraformaldehyde	30525-89-4	Yes					small	large	some	none
___	460 Parathion	56-38-2	Yes				Yes	small	large	some	none
___	461 2-Pentanone (Methyl Propyl Ketone)	107-87-9					Yes	small	large	some	none
___	462 Pentaborane	19624-22-7					Yes	small	large	some	none
___	463 Pentachloronaphthalene	1321-64-8					Yes	small	large	some	none
___	464 Pentachlorophenol	87-86-5	Yes	Yes	Yes		Yes	small	large	some	none
___	465 Pentane	109-66-0					Yes	small	large	some	none
___	466 Perchloryl Fluoride	7616-94-6					Yes	small	large	some	none
___	467 Petroleum Distillates (Naphta)	8030-30-6					Yes	small	large	some	none
___	468 Phenanthrene	85-01-8		Yes				small	large	some	none
___	469 Phenol	108-95-2	Yes	Yes			Yes	small	large	some	none
___	470 Phenothiazine	92-84-2					Yes	small	large	some	none
___	471 p-Phenylenediamine	106-50-3					Yes	small	large	some	none
___	472 Phenyl Ether	101-84-8					Yes	small	large	some	none
___	473 Phenyl Ether-Biphenyl Mixture						Yes	small	large	some	none
___	474 Phenyl Glycidyl Ether (PGE)						Yes	small	large	some	none
___	475 Phenylhydrazine	122-60-1					Yes	small	large	some	none
___	476 Phenylphosphine	100-63-0					Yes	small	large	some	none
___	477 Phorate	638-21-1					Yes	small	large	some	none
___	478 Phosgene	298-02-2					Yes	small	large	some	none
___	479 Phosphene	75-44-5	Yes				Yes	small	large	some	none
___	479 Phosphine	7803-51-2					Yes	small	large	some	none
___	480 Phosphoric Acid	7664-38-2	Yes					small	large	some	none
___	481 Phosphorus	7723-14-0	Yes				Yes	<input checked="" type="checkbox"/> small	large	<input checked="" type="checkbox"/> some	none
___	482 Phosphorus Oxychloride	10025-87-3	Yes				Yes	small	large	some	none
___	483 Phosphorus Pentachloride	10026-13-8					Yes	small	large	some	none
___	484 Phosphorus Trichloride	7719-12-2	Yes				Yes	small	large	some	none
___	485 m-Phthalodinitrile	626-17-5					Yes	small	large	some	none
___	486 Picric Acid	88-89-1					Yes	small	large	some	none
___	487 Pindone (2-Pivalyl-1,3-Indandione)	83-26-1					Yes	small	large	some	none
___	488 Piperazine Dihydrochloride	142-84-3					Yes	small	large	some	none
___	489 Polybrominated Biphenyls (PBB)	67774-32-7				Yes		small	large	some	none
___	490 Polychlorinated Biphenyls (PCB)	1336-36-3	Yes	Yes	Yes			small	large	some	none
___	491 Polychlorinated Naphthalenes	CLASS-06-6				Yes		small	large	some	none
___	492 Potassium Arsenite	10124-50-2	Yes	Yes	Yes	Yes		small	large	some	none
___	493 Potassium Bichromate	7778-50-9	Yes	Yes	Yes	Yes		small	large	some	none
___	494 Potassium Chromate	7789-00-6	Yes	Yes	Yes	Yes		small	large	some	none
___	495 Potassium Cyanide	151-50-8	Yes	Yes				small	large	some	none
___	496 Potassium Hydroxide	1310-58-3	Yes					small	large	some	none
___	497 Potassium Permanganate	7722-64-7	Yes					small	large	some	none
___	498 Propane	74-98-6					Yes	small	large	some	none
___	499 Propargite	2312-35-8	Yes					small	large	some	none
___	500 Propargyl Alcohol	107-19-7					Yes	small	large	some	none
___	501 Beta-Propiolactone	57-57-8					Yes	small	large	some	none
___	502 Propionic Acid	79-09-4	Yes				Yes	small	large	some	none
___	503 Propionic Anhydride	123-62-6	Yes					small	large	some	none
___	504 Propoxur	114-26-1					Yes	small	large	some	none
___	505 Di-n-Propylnitrosamine	621-64-7		Yes				small	large	some	none
___	506 n-Propyl Acetate	109-60-4					Yes	small	large	some	none
___	507 n-Propyl Nitrate	627-13-4					Yes	small	large	some	none
___	508 Propylene Glycol Dinitrate	6423-43-4					Yes	small	large	some	none
___	509 Propylene Glycol Monomethyl Ether	107-98-2					Yes	small	large	some	none
___	510 Propylene Oxide	75-56-9	Yes				Yes	small	large	some	none
___	511 Pyrene	129-00-0		Yes				small	large	some	none
___	512 Pyrethrins	8003-34-7	Yes				Yes	small	large	some	none
___	513 Quinoline	91-22-5	Yes					small	large	some	none
___	514 Resorcinol	108-46-3	Yes				Yes	small	large	some	none
___	515 Ronnel	299-84-3					Yes	small	large	some	none
___	516 Rotenone	83-79-4					Yes	small	large	some	none

**City of Flint Significant Non-domestic Sewer User Report
Potentially Harmful Substances on Premises**

Worksheet A

Instructions: Check the appropriate spaces below to identify the following Potentially Harmful Substances present at the user's establishment, *including any in mixtures*, and to report the maximum amount (either "small" or "large") of each one present at any time and the amount (either "some" or "none") of each one known, assumed or expected to normally enter at any time any drain that ultimately empties into any sanitary sewer. A "small" amount is less than 55 gallons for any liquid substance or less than 100 pounds for any solid substance. Also enter the name of the user in the space after "SNDU" (Significant Non-domestic User) at the bottom of each page.

Potentially Harmful Substance Present				Regulatory Classification				Amount Present		Amount to Drains	
PHS #	Name	CAS RN	USEPA		MDEQ	MIOSHA					
			Haz Sub	Prior Pol	Crit Mat	Air Cont					
___	517 Selenium (and all compounds)	7782-49-2		Yes	Yes	Yes		small	large	some	none
___	518 Selenium Hexafluoride	7783-79-1		Yes	Yes	Yes		small	large	some	none
___	519 Selenium Oxide	7446-08-4	Yes	Yes	Yes	Yes		small	large	some	none
___	520 Selenium Oxychloride	7791-23-3		Yes	Yes	Yes		small	large	some	none
___	521 Selenium Sulfide	7488-56-4		Yes	Yes	Yes		small	large	some	none
___	522 Silicon Tetrahydride	7803-62-5				Yes		small	large	some	none
___	523 Silver (all compounds)	7440-22-4		Yes	Yes			small	large	some	none
___	524 Silver Cyanide	506-64-9		Yes	Yes	Yes		small	large	some	none
___	525 Silver Nitrate	7761-88-8		Yes	Yes	Yes		small	large	some	none
___	526 Silvex (2,4,5-Trichloropropionic Acid; 2,4,5-TP)	93-72-1	Yes					small	large	some	none
___	527 Silvex Esters (2,4,5-TP Esters)	32534-95-5	Yes					small	large	some	none
___	528 Sodium	7440-23-5	Yes					small	large	some	none
___	529 Sodium Arsenate	7631-89-2	Yes	Yes	Yes	Yes		small	large	some	none
___	530 Sodium Arsenite	7784-46-5	Yes	Yes	Yes	Yes		small	large	some	none
___	531 Sodium Bichromate	10588-01-9	Yes	Yes	Yes			small	large	some	none
___	532 Sodium Bifluoride	1333-83-1	Yes					small	large	some	none
___	533 Sodium Bisulfite	7631-90-5	Yes					small	large	some	none
___	534 Sodium Chromate	7775-11-3	Yes	Yes	Yes			small	large	some	none
___	535 Sodium Cyanide (Na(Cn))	143-33-9	Yes	Yes				small	large	some	none
___	536 Sodium Dodecylbenzenesulfonate	25155-30-0	Yes					small	large	some	none
___	537 Sodium Fluoride	7681-49-4	Yes					small	large	some	none
___	538 Sodium Hydrosulfide	16721-80-5	Yes					small	large	some	none
___	539 Sodium Hydroxide	1310-73-2	Yes					small	large	some	none
___	540 Sodium Hypochlorite	7681-52-9	Yes					small	large	some	none
___	541 Sodium Hypochlorite	10022-70-5	Yes					small	large	some	none
___	542 Sodium Methylate	124-41-4	Yes					small	large	some	none
___	543 Sodium Nitrite	7632-00-0	Yes					small	large	some	none
___	544 Sodium Phosphate, Dibasic	7558-79-4	Yes					small	large	some	none
___	545 Sodium Phosphate, Tribasic	7601-54-9	Yes					small	large	some	none
___	546 Sodium Selenite	10102-18-8	Yes	Yes	Yes	Yes		small	large	some	none
___	547 Stibine	7803-52-3				Yes		small	large	some	none
___	548 Stoddard Solvent	8052-41-3				Yes		small	large	some	none
___	549 Strontium Chromate	7789-06-2	Yes	Yes	Yes			small	large	some	none
___	550 Strychnine	57-24-9	Yes			Yes		small	large	some	none
___	551 Styrene	100-42-5	Yes		Yes	Yes		small	large	some	none
___	552 Sulfur Dioxide	7446-09-5				Yes		small	large	some	none
___	553 Sulfur Hexafluoride	2551-62-4				Yes		small	large	some	none
___	554 Sulfur Monochloride	10025-67-9	Yes			Yes		small	large	some	none
___	555 Sulfur Pentafluoride	5714-22-7				Yes		small	large	some	none
___	556 Sulfur Phosphide	1314-80-3	Yes			Yes		small	large	some	none
___	557 Sulfur Tetrafluoride	7783-60-0				Yes		small	large	some	none
___	558 Sulfuric Acid	7664-93-9	Yes			Yes		small	large	some	none
___	559 Sulfuryl Fluoride	2699-79-8				Yes		small	large	some	none
___	560 2,4,5-T Amines	1319-72-8	Yes					small	large	some	none
___	561 2,4,5-T Amines	3813-14-7	Yes					small	large	some	none
___	562 2,4,5-T Amines	6369-96-6	Yes					small	large	some	none
___	563 2,4,5-T Amines	6369-97-7	Yes					small	large	some	none
___	564 2,4,5-T Esters	1928-47-8	Yes					small	large	some	none
___	565 2,4,5-T Esters	2545-59-7	Yes					small	large	some	none
___	566 2,4,5-T Esters	25168-15-4	Yes					small	large	some	none
___	567 2,4,5-T Esters	61792-07-2	Yes					small	large	some	none
___	568 2,3,7,8-TCDF (and all congeners)	51207-31-9				Yes		small	large	some	none
___	569 TDE	72-54-8	Yes	Yes	Yes			small	large	some	none
___	570 Tellurium (and all compounds)	13494-80-9				Yes		small	large	some	none
___	571 Tellurium Hexafluoride	7783-80-4				Yes		small	large	some	none
___	572 Terphenyls	26140-60-3				Yes		small	large	some	none
___	573 1,1,1,2-Tetrachloro-2,2-Difluoroethane	76-11-9				Yes		small	large	some	none
___	574 1,1,1,2-Tetrachloro-1,2-Difluoroethane	76-12-0				Yes		small	large	some	none
___	575 1,1,2,2-Tetrachloroethane	79-34-5		Yes		Yes		small	large	some	none
___	576 1,2,3,4-Tetrachlorobenzene	634-66-2			Yes			small	large	some	none
___	577 1,2,3,5-Tetrachlorobenzene	634-90-2			Yes			small	large	some	none
___	578 1,2,4,5-Tetrachlorobenzene	95-94-3			Yes			small	large	some	none
___	579 2,3,7,8-Tetrachlorodibenzo-p-Dioxin (TCDD)	1746-01-6		Yes	Yes			small	large	some	none
___	580 Tetrachloroethylene (Perchloroethylene)	127-18-4		Yes	Yes	Yes		small	large	some	none
___	581 Tetrachloronaphthalene	1335-88-2				Yes		small	large	some	none
___	582 Tetraethyl Lead	78-00-2				Yes		small	large	some	none
___	583 Tetraethyl Pyrophosphate	107-49-3	Yes			Yes		small	large	some	none
___	584 Tetraethylthiopyrophosphate	3689-24-5				Yes		small	large	some	none
___	585 Tetramethyl Succinonitrile	3333-52-6				Yes		small	large	some	none
___	586 Tetramethyllead	75-74-1				Yes		small	large	some	none
___	587 Tetranitromethane	509-14-8				Yes		small	large	some	none
___	588 Tetryl (2,4,6-Trinitro-Phenyl-Methyl-Nitramine)	479-45-8				Yes		small	large	some	none
___	589 Thalic Oxide	1314-32-5		Yes		Yes		small	large	some	none
___	590 Thallium	7440-28-0		Yes				small	large	some	none
___	591 Thallium Sulfate	10031-59-1	Yes	Yes		Yes		small	large	some	none
___	592 Thallium(I) Acetate	563-68-8		Yes		Yes		small	large	some	none
___	593 Thallium(I) Nitrate	10102-45-1		Yes		Yes		small	large	some	none
___	594 Thallous Carbonate	6533-73-9		Yes		Yes		small	large	some	none
___	595 Thallous Chloride	7791-12-0		Yes		Yes		small	large	some	none
___	596 Thallous Malonate	2757-18-8		Yes		Yes		small	large	some	none
___	597 Thallous Sulfate	7446-18-6	Yes	Yes		Yes		small	large	some	none
___	598 Thionyl Chloride	7719-09-7				Yes		small	large	some	none
___	599 Thiophenol	108-98-5				Yes		small	large	some	none
___	600 Thiourea, 1-Naphthalenyl-	86-88-4				Yes		small	large	some	none
___	601 Thiram	137-26-8				Yes		small	large	some	none
___	602 Toluene	108-88-3	Yes	Yes	Yes			small	large	some	none

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Potentially Harmful Substances on Premises**

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Potentially Harmful Substance Present				Regulatory Classification			Amount Present		Amount to Drains					
PHS #	Name	CAS RN	USEPA	MDEQ	MIOASHA									
			Haz Sub	Prior Pol	Crit Mat	Air Cont								
___	603 Toluene-2,4-Diisocyanate	584-84-9				Yes	___	small	___	large	___	some	___	none
___	604 m-Toluidine	108-44-1				Yes	___	small	___	large	___	some	___	none
___	605 o-Toluidine	95-53-4				Yes	___	small	___	large	___	some	___	none
___	606 Toxaphene	8001-35-2	Yes	Yes	Yes	Yes	___	small	___	large	___	some	___	none
___	607 Tribromomethane	75-25-2		Yes		Yes	___	small	___	large	___	some	___	none
___	608 Tributyl Phosphate	126-73-8				Yes	___	small	___	large	___	some	___	none
___	609 Tributyltin and salts and esters					Yes	___	small	___	large	___	some	___	none
___	610 1,1,1-Trichloroethane	71-55-6		Yes		Yes	___	small	___	large	___	some	___	none
___	611 1,1,2-Trichloroethane	79-00-5		Yes		Yes	___	small	___	large	___	some	___	none
___	612 1,2,3-Trichlorobenzene	87-61-6				Yes	___	small	___	large	___	some	___	none
___	613 1,2,3-Trichloropropane	96-18-4				Yes	___	small	___	large	___	some	___	none
___	614 1,2,4-Trichlorobenzene	120-82-1		Yes	Yes	Yes	___	small	___	large	___	some	___	none
___	615 2,4,5-T Amines, Esters and Salts		Yes				___	small	___	large	___	some	___	none
___	616 2,4,5-Trichloroacetic Acid (2,4,5-T)	93-76-5	Yes			Yes	___	small	___	large	___	some	___	none
___	617 2,4,5-Trichlorophenol	95-95-4	Yes			Yes	___	small	___	large	___	some	___	none
___	618 2,4,5-Trichlorotoluene	6639-30-1				Yes	___	small	___	large	___	some	___	none
___	619 2,4,6-Trichlorophenol	88-06-2	Yes	Yes			___	small	___	large	___	some	___	none
___	620 Trichlorfon	52-68-6	Yes				___	small	___	large	___	some	___	none
___	621 Trichloroacetic Acid	76-03-9				Yes	___	small	___	large	___	some	___	none
___	622 Trichloroethylene	79-01-6	Yes	Yes	Yes	Yes	___	small	___	large	___	some	___	none
___	623 Trichloromethanesulfonyl Chloride	594-42-3				Yes	___	small	___	large	___	some	___	none
___	624 Trichloronaphthalene	1321-65-9				Yes	___	small	___	large	___	some	___	none
___	625 Trichlorophenol	25167-82-2	Yes				___	small	___	large	___	some	___	none
___	626 Triethanolamine Dodecylbenzene Sulfonate	27323-41-7					___	small	___	large	___	some	___	none
___	627 Triethylamine	121-44-8	Yes			Yes	___	small	___	large	___	some	___	none
___	628 Trifluralin	1582-09-8				Yes	___	small	___	large	___	some	___	none
___	629 Trimellitic Anhydride	552-30-7				Yes	___	small	___	large	___	some	___	none
___	630 Trimethyl Benzene	25551-13-7				Yes	___	small	___	large	___	some	___	none
___	631 Trimethyl Phosphite	121-45-9				Yes	___	small	___	large	___	some	___	none
___	632 Trimethylamine	75-50-3	Yes			Yes	___	small	___	large	___	some	___	none
___	633 2,4,6-Trinitrotoluene (TNT)	118-96-7				Yes	___	small	___	large	___	some	___	none
___	634 Triorthocresyl Phosphate	78-30-8				Yes	___	small	___	large	___	some	___	none
___	635 Triphenyl Amine	603-34-9				Yes	___	small	___	large	___	some	___	none
___	636 Triphenyl Phosphate	115-86-6				Yes	___	small	___	large	___	some	___	none
___	637 Turpentine	8006-64-2				Yes	___	small	___	large	___	some	___	none
___	638 Uranyl Acetate	541-09-3	Yes				___	small	___	large	___	some	___	none
___	639 Uranyl Nitrate	10102-06-4	Yes				___	small	___	large	___	some	___	none
___	640 n-Valeraldehyde	110-62-3				Yes	___	small	___	large	___	some	___	none
___	641 Vanadium Pentoxide	1314-62-1	Yes				___	small	___	large	___	some	___	none
___	642 Vanadyl Sulfate	27774-13-6	Yes				___	small	___	large	___	some	___	none
___	643 Vinyl Acetate Monomer	108-05-4	Yes			Yes	___	small	___	large	___	some	___	none
___	644 Vinyl Bromide	593-60-2				Yes	___	small	___	large	___	some	___	none
___	645 Vinyl Chloride	75-01-4		Yes	Yes	Yes	___	small	___	large	___	some	___	none
___	646 Vinyl Cyclohexene Dioxide	106-87-6				Yes	___	small	___	large	___	some	___	none
___	647 Vinyl Toluene	25013-15-4				Yes	___	small	___	large	___	some	___	none
___	648 Warfarin, & Salts, Conc.>0.3%	81-81-2				Yes	___	small	___	large	___	some	___	none
___	649 Xylene	1330-20-7	Yes			Yes	___	small	___	large	___	some	___	none
___	650 Xylenol	1300-71-6	Yes				___	small	___	large	___	some	___	none
___	651 Xylidine	1300-73-8				Yes	___	small	___	large	___	some	___	none
X	652 Zinc (and all compounds)	7440-66-6		Yes	Yes		X	small	___	large	___	some	X	none
___	653 Zinc Acetate	557-34-6	Yes	Yes	Yes		___	small	___	large	___	some	___	none
___	654 Zinc Ammonium Chloride	52628-25-8	Yes	Yes	Yes		___	small	___	large	___	some	___	none
___	655 Zinc Borate	1332-07-6	Yes	Yes	Yes		___	small	___	large	___	some	___	none
___	656 Zinc Bromide	7699-45-8	Yes	Yes	Yes		___	small	___	large	___	some	___	none
___	657 Zinc Carbonate	3486-35-9	Yes	Yes	Yes		___	small	___	large	___	some	___	none
___	658 Zinc Chloride	7646-85-7		Yes	Yes	Yes	___	small	___	large	___	some	___	none
___	659 Zinc Cyanide	557-21-1	Yes	Yes	Yes		___	small	___	large	___	some	___	none
___	660 Zinc Fluoride	7783-49-5	Yes	Yes	Yes		___	small	___	large	___	some	___	none
___	661 Zinc Formate	557-41-5	Yes	Yes	Yes		___	small	___	large	___	some	___	none
___	662 Zinc Hydrosulfite	7779-86-4	Yes	Yes	Yes		___	small	___	large	___	some	___	none
___	663 Zinc Nitrate	7779-88-6	Yes	Yes	Yes		___	small	___	large	___	some	___	none
___	664 Zinc Phenolsulfonate	127-82-2	Yes	Yes	Yes		___	small	___	large	___	some	___	none
___	665 Zinc Phosphide	1314-84-7	Yes	Yes	Yes		___	small	___	large	___	some	___	none
___	666 Zinc Silicofluoride	16871-71-9	Yes	Yes	Yes		___	small	___	large	___	some	___	none
___	667 Zinc Sulfate	7733-02-0	Yes	Yes	Yes		___	small	___	large	___	some	___	none
___	668 Zinc, Dichloro(4,4-Dimethyl-5(((Methylamino)Carbonyl)Oxy)lm	58270-08-9		Yes	Yes		___	small	___	large	___	some	___	none
___	669 Zirconium Nitrate	13746-89-9	Yes				___	small	___	large	___	some	___	none
___	670 Zirconium Potassium Fluoride	16923-95-8	Yes				___	small	___	large	___	some	___	none
___	671 Zirconium Sulfate	14644-61-2	Yes				___	small	___	large	___	some	___	none
___	672 Zirconium Tetrachloride	10026-11-6	Yes				___	small	___	large	___	some	___	none