



Mission Statement

The mission of Industrial Waste (from PWD-Industrial Waste & Backflow Compliance) is to protect our freshwater resources and wastewater treatment plants by enforcing local, state, and federal regulations governing wastewater discharges to the City's wastewater and stormwater collection systems

July 2018
VOLUME 18

Inside This Issue:

What's Inside?

- ◆ A guide to proper disposal of different types of waste that may be generated in a facility. Not everything can be dumped down the drain!
- ◆ Congratulations to the recipients of our Pretreatment Awards for 100% Compliance! Recognized on pages 3 and 4 of this issue, awards are given based on the number of years that the industrial user is in compliance:
 - ◆ PLATINUM (10+ years)
 - ◆ GOLD (5-9 years)
 - ◆ SILVER (3-4 years)
 - ◆ BRONZE (1-2 years)

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REMINDER



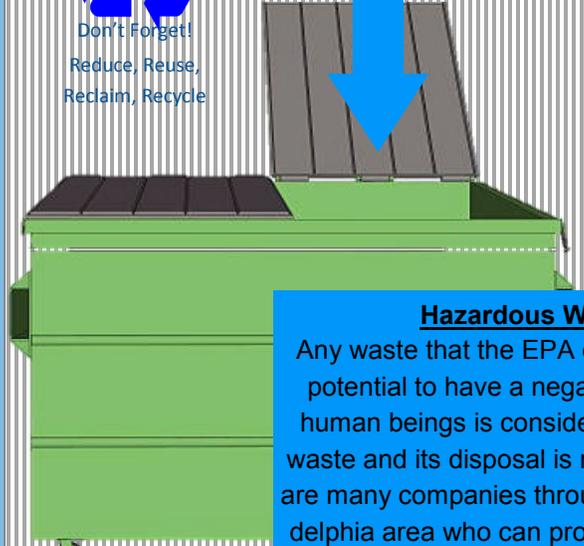
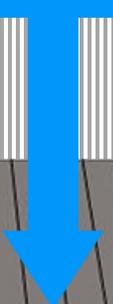
Semi-Annual Compliance Reports are due NO LATER than July 31st, 2018

Failure to submit your Semi-Annual Compliance Report or sending in a report more than 30 days beyond the deadline will result in Significant Non-Compliance.

Proper Waste Disposal

Dumpster Trash (Solid Waste)

All solid waste not categorized as universal or hazardous waste can be disposed of in the dumpster. Plastics, papers, and some metals can be recycled instead. Rigid plastics, paper and cardboard, metal cans, and glass bottles that are not contaminated with food waste can be recycled.



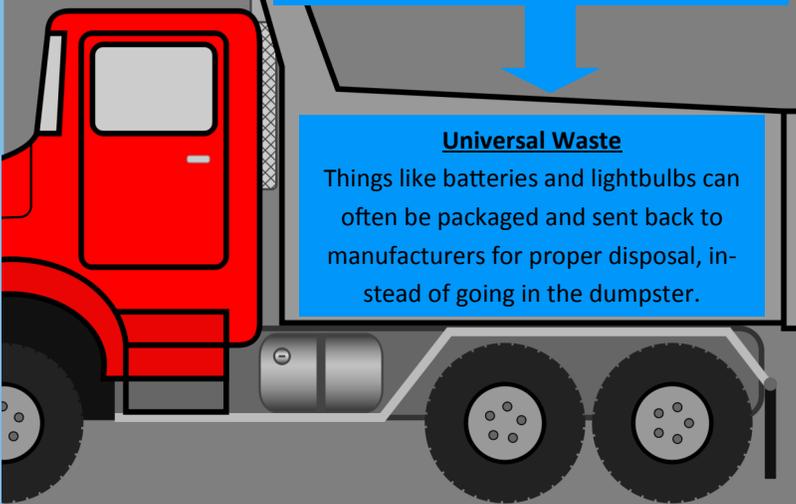
Hazardous Waste

Any waste that the EPA determined has potential to have a negative impact on human beings is considered hazardous waste and its disposal is regulated. There are many companies throughout the Philadelphia area who can provide Hazardous Waste management services.



Universal Waste

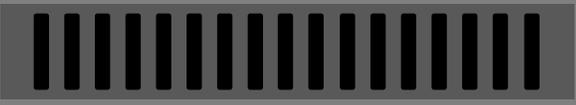
Things like batteries and lightbulbs can often be packaged and sent back to manufacturers for proper disposal, instead of going in the dumpster.



It can be difficult to determine which waste should be disposed of where. This infographic outlines the basic regulations set by the EPA to properly dispose of certain categories of waste so as to avoid violation.

Process Wastewater

Process wastewater can be disposed in the drain IF AND ONLY IF the facility possesses a wastewater discharge permit through IWBC. The wastewater discharge **MUST** meet all pretreatment guidelines set forth by the wastewater discharge permit.

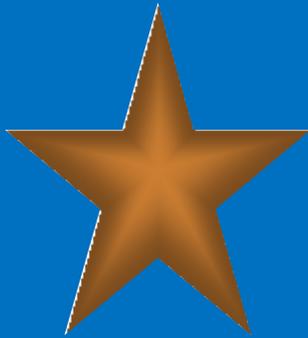


The EPA outlines the proper methods to handle waste in specific detail in the guidance documents found on the IWBC website:

www.phila.goc/water/IWU.html

Pretreatment Awards: 100% Compliance

This issue includes the annual presentation of the Industrial Waste & Backflow Compliance Unit's Pretreatment Certificates for 100% Compliance. These certificates are awarded annually to permittees who have had no violations of their wastewater discharge permit in the previous year. The certificate program recognizes consecutive years of compliance through the award of bronze (1-2 years), silver (3-4 years), gold (5-9 years), and platinum (10+ years) certificates.



2017 Gold Award Recipients

Amuneal Manufacturing Corp.
(Darrah Street)

Bethayres Reclamation Corp.

Caledonian Dye Works, Inc.

Cardone Industries, Inc.

Clean Rental Services, Inc.

Columbia Silk Dyeing Co., Inc.

CSX Transportation

Evoqua Water Technologies

Fleetwash, Inc.

Garfield Refining Company

Hillock Anodizing, Inc.

J.P. Cerini Technologies, Inc.

Johnson & Johnson Consumer Inc.

Kinder-Morgan Liquid Terminals

Liberty Bell Coca-Cola Beverages

Murray Greene & Sons

National Chemical Laboratories

Newman & Company, Inc.

NE Donut Shops CML LLC

PECO Energy, Oregon Ave.

Philadelphia Energy Solutions

Philadelphia Gas Works

Podcon, Inc.

PolySat, Inc.

Simons Brothers Company

Starlite Industries, Inc.

Sun Chemical

Tasty Baking Co.

UCT Specialties, Inc.

United Color Manufacturing

United Parcel Service

Wade Technology, Inc.

Wayne Mills Corp.

WuXi AppTec, Inc.

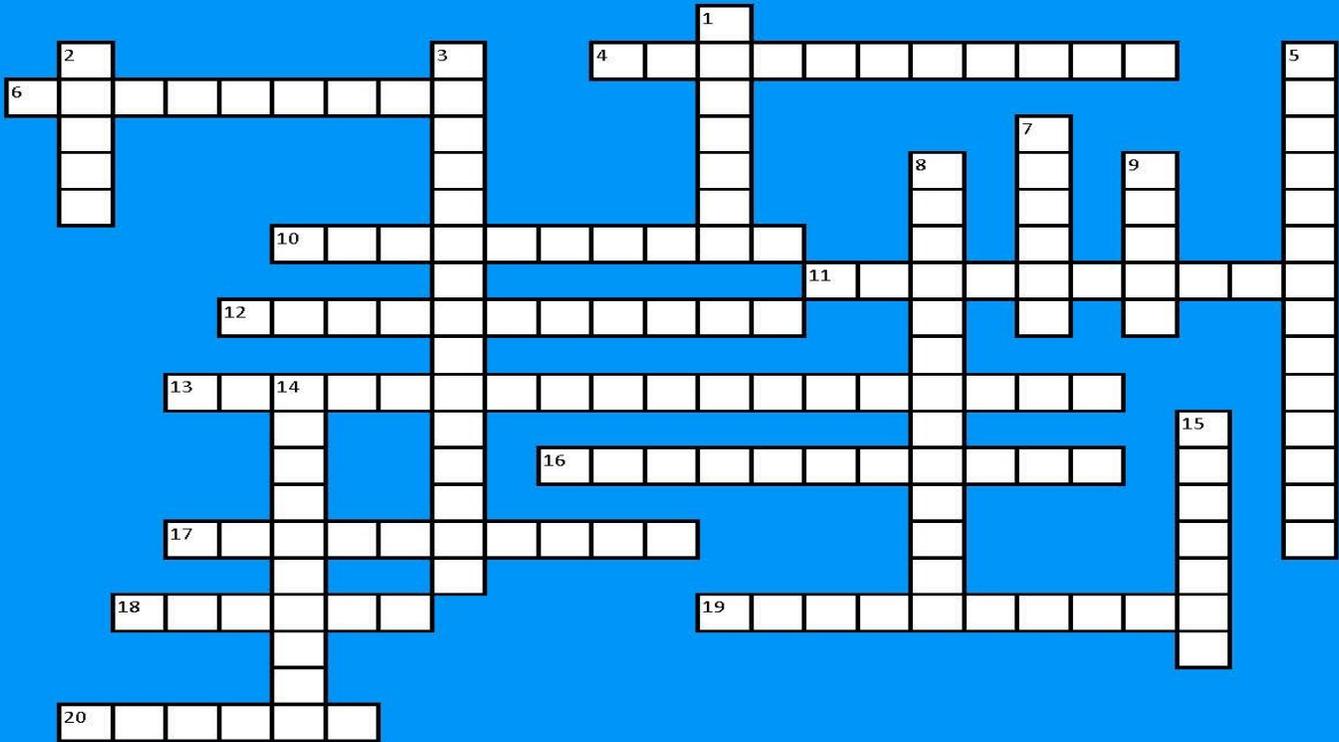
2017 Silver Award Recipients

Abbey Color Inc.	John T. Bennett Company	Mid Atlantic Circuits
Astrazeneca, PLP	Lannett Company, Inc. (Townsend Road)	Model Finishing Co., Inc.
Computer Components Corp.	Leatex Chemical Co.	Naval Foundry & Propeller Center
Coren Metal, Inc.	Medical Products Laboratories (Global Road)	Neatsfoot Oil Corporation
David Michael & Co., Inc.	Medical Products Laboratories (Red Lion Road)	Peacock Laboratories
Frankford Plating Inc.	Michel's Bakery, Inc.	Pepsi Beverages Co.
Inoex Chemical Company		Vibroplating, Inc.
IVD, LLC		

2017 Bronze Award Recipients

A & R Logistics, Inc.	Cintas Corporation (Sandmeyer Lane)	NEL Metal Restorations
Advance Technologies	Custom Powder Coatings, Inc.	Original Philly Holdings-N. America
AgustaWestland Philadelphia	DGM Custom Polishing & Finishing	Philadelphia Energy Solutions Refining and Marketing LLC
Amuneal Manufacturing Corp. (Torresdale Avenue)	Hillock Anodizing, Inc.	Premier Medical (MFG)
Arway Linen & Uniform Rental	HP Hood, LLC	Purolite Company
Ashland Chemical Company	I. Rice	Richards Apex, Inc.
Astra Foods, Inc.	II-VI Optical Systems	SPS Technologies
Atlantic City Linen Supply, LLC	Integrated Deicing Services	Stockwell Elastomers, Inc.
Barnell, Inc.	JAWS, Inc.	Vincent Giordano
Charles Ritter	Lannett Company, Inc. (Torresdale Ave)	Yards Brewing Company
Cintas Corporation (Jefferson Street)		Zentis North America, LLC





IWBC
Crossword
Puzzle

Down	
1	Access point to the sewer system, found all over the city.
2	Monetary consequences of repeated violations.
3	The half of IWBC responsible for Industrial Users' compliance to permit terms and conditions.
5	Any user that has potential to introduce a regulated discharge to the POTW.
7	A tool used by IU's to present their analytical discharge information.
8	A rule applying to dentist offices requiring separators to be used on their wastewater discharges.
9	The system of underground pipes used to transport all types of discharged water.
14	Complete satisfaction of the terms of a discharge permit.
15	The name of the Market St. tower where IWBC Engineering Support is located.
Across	
4	An electrical device used to change the voltage coming into a property, known to contain PCBs.
6	An incident that does not comply with IWBC discharge permit terms.
10	This type of discharge could be generated from any manufacturing processes or even bathrooms.
11	The tool used by PWD officials to read discharge flow rates from a building.
12	An award given to those IU's who are in complete compliance for the previous year.
13	The half of IWBC responsible for field analytical research and active permit maintenance.
16	This type of discharge could be generated from holes at construction sites that fill with water.
17	Impurities in discharged water.
18	Another term for frier oil, that causes a severe block when discharged to the City sewer system.
19	This type of discharge is generated from runoff from rain storms and uses a separate sewer line.
20	The drinking water treatment plant that serves as IWBC's field headquarters.

Industrial Waste & Backflow Compliance Unit Contact Information:

Questions, comments, and suggestions for future topics are always welcome.

For comments on draft permits, contact us at:
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Phone: 215-685-6236
Fax: 215-685-6232



For questions about your permit:
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Kim Veres: 215-685-8096
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