



MEMORANDUM

From: Scot Gill, Wastewater Director
To: Don Vymazal
Subject: DARA Amended Local Limits Ordinance
Date: April 12, 2024

The enclosed Ordinance adopts the Downingtown Area Regional Authorities recently amended local limits for the Board of Commissioners consideration, which are numerical discharge standards for the industrial/commercial users of the sewer system. In accordance with the EPA Pretreatment Regulations each of the contributing municipalities must adopt these limits as well. I have also attached DARA's Resolution adopting the same. I will be putting a resolution in front of the CTMA at their April 22, 2024, meeting adopting the same as part of their rules and regulations. Ross will be in attendance at the April 25th BOC meeting if the board has any technical questions.

CALN TOWNSHIP
CHESTER COUNTY, PENNSYLVANIA
ORDINANCE NO. 2024-_____

**AN ORDINANCE OF THE CALN TOWNSHIP BOARD OF COMMISSIONERS
AMENDING CHAPTER 128 OF THE CALN CODE TITLED, "SEWERS" SECTION
128-18 TITLED, "PROMULGATION OF RULES BY CALN TOWNSHIP" IN ORDER
TO ADOPT AS PART OF ITS RULES AND REGULATIONS THE LOCAL LIMITS
CONTAINED IN THE DOWNINGTOWN AREA REGIONAL AUTHORITY'S
RESOLUTION 2024-2 ADOPTED MARCH 18, 2024.**

WHEREAS, the Downingtown Area Regional Authority ("DARA") on November 17, 1986 adopted a Resolution establishing waste discharge standards for industrial and commercial wastewater contributions to its wastewater treatment plant, the Downingtown Regional Water Pollution Control Center, entitled "Resolution Adopting Waste Discharge Standards for the Downingtown Area Regional Authority" and amended the same on April 15, 1988, October 17, 1988, November 28, 1988, August 21, 1989, November 20, 1989, December 18, 1989, February 19, 1990, March 15, 1993, August 16, 1996, February 2007, and October 20, 2008; and

WHEREAS, in accordance with Section 128-18 of the Caln Township Code (the "Caln Code"), the Caln Township Board of Commissioners has adopted as part of its rules and regulations the pretreatment rules and regulations and standards adopted by DARA; and

WHEREAS, pursuant to Resolution 2024-2, DARA has duly adopted revised waste discharge standards for industrial and commercial wastewater contributors to its wastewater treatment plant ("Local Limits"), as required by the National Pollution Discharge Elimination System Permit issued to DARA; and

WHEREAS, the Board of Commissioners finds it desirable, necessary and proper and in the best interest of the Authority, to amend Section 128-18, in order to adopt the Local Limits for users of the Authority's system tributary to the DARA wastewater treatment plant, consistent with DARA Resolution 2024-2 and DARA's Industrial Wastewater Pretreatment Program.

NOW, THEREFORE, BE IT ORDAINED AND IT IS HEREBY ORDAINED by the Caln Township Board of Commissioners on this _____ day of _____ 2024, as follows:

Section 1. Section 128-18. B. of the Caln Code, pertaining to promulgation of rules by the Township, is replaced with the following:

B. The Township does hereby adopt as part of its rules and regulations the rules and regulations and standards contained in the Downingtown Area Regional Authority's Resolution

No, 2024-2, adopted March 18, 2024. All discharges into the sanitary sewer system of Caln Township, which discharges are treated by the Downingtown Area Regional Authority's plant shall comply with the rules, standards and restrictions set forth in the aforesaid resolutions to the same extent as if those resolutions, rules, restrictions, and standards were set forth in full herein.

Section 2. Except as expressly amended herein, all of the remaining provisions of Section 128-18 shall remain in full force and effect.

Section 3. This ordinance shall take effect immediately.

ATTEST:

CALN TOWNSHIP
BOARD OF COMMISSIONERS

Don Vymazal,
Township Secretary

Paul Mullin, President

Joshua B. Young, Vice President

Jane Kennedy, Commissioner

Lorraine Tindaro, Commissioner

Mark Evans, Commissioner

RESOLUTION NO. 2024-2

DOWNINGTOWN AREA REGIONAL AUTHORITY

ADOPTED MARCH 18, 2024

WHEREAS, the Downingtown Area Regional Authority (“DARA”) on November 17, 1986 adopted a Resolution establishing waste discharge standards for industrial and commercial wastewater contributions to its wastewater treatment plant, the Downingtown Regional Water Pollution Control Center (“DRWPCC”), entitled “Resolution Adopting Waste Discharge Standards for the Downingtown Area Regional Authority and amended same on April 15, 1988, October 17, 1988, August 21, 1989, November 20, 1989, December 18, 1989, February 19, 1990, March 15, 1993, August 16, 1996, February 2007, and October 20, 2008 (hereinafter referred to collectively as the ”Resolution”); and

WHEREAS, the Resolution specifies that DARA may adopt and implement through separate resolutions numerical limitations on the concentrations, mass or other characteristics of wastes or pollutants discharged to the DRWPCC by Industrial Users (“Local Limits”) to prevent Interference, Pass Through, the discharge of toxic materials in amounts that threaten worker health or safety, and the physical, chemical, or biological damage to the DRWPCC; and

WHEREAS, DARA has entered into an agreement with the Borough of Downingtown and Caln, East Caln, Uwchlan and West Whiteland townships dated as of December 15, 1985 (the “Intermunicipal Agreement”) pursuant to which DARA is required to treat certain sewage from each parties to the Intermunicipal Agreement, such treatment to be provided at the DRWPCC; and

WHEREAS, DARA is authorized by the Intermunicipal Agreement to establish standards for waste discharged into the DRWPCC and an industrial pretreatment program, and the other parties to the Intermunicipal Agreement are required thereby to adopt those standards and that program; and

WHEREAS, DARA, has determined to update its Local Limits as required by state and federal requirements contained in the National Pollution Discharge Elimination System permit issued for the DRWPCC; and

WHEREAS, each of the parties shall also adopt numerical standards at least as stringent as the Local Limits for users of their municipal sewer system that is tributary to the DRWPCC.

NOW, THEREFORE, be it resolved that the DARA Local Limits are revised to the following:

DARA LOCAL LIMITS

Pollutant	End of Pipe Discharge Limit mg/L
Cadmium	0.03
Chromium	1.32
Copper	1.42
Cyanide, Free	0.57
Lead	0.14
Mercury	0.002
Nickel	1.83
Phenols	0.12
Silver	0.05
Zinc	2.18