

MIDDLESEX TOWNSHIP
CUMBERLAND COUNTY, PENNSYLVANIA

ORDINANCE NO. 11 -09

AN ORDINANCE OF THE BOARD OF SUPERVISORS OF MIDDLESEX TOWNSHIP, CUMBERLAND COUNTY, PENNSYLVANIA AMENDING THE "MIDDLESEX TOWNSHIP PRETREATMENT PROGRAM, MARCH 1989" AS ADOPTED THROUGH ORDINANCE NO. 1-89 AND AS SUBSEQUENTLY AMENDED.

NOW THEREFORE, IT IS HEREBY ENACTED AND ORDAINED by the Board of Supervisors in and for Middlesex Township, Cumberland County, Pennsylvania, as follows:

SECTION 1: PREAMBLE AND BACKGROUND.

On March 1, 1989 the Board of Supervisors of Middlesex Township enacted Ordinance No. 1-89 which established a wastewater treatment program known as the "Middlesex Township Pretreatment Program, March 1989" (the "Pretreatment Program"). The Pretreatment Program has been amended by several subsequent Ordinances since its establishment. Due to changes in various wastewater discharge limitations, it is necessary to make modifications to the Pretreatment Program.

SECTION 2: AMENDMENT TO PRETREATMENT PROGRAM.

Section 8.2, Wastewater Discharge Limitations, of the Pretreatment Program, is hereby amended in its entirety as follows:

8.2 Wastewater Discharge Limitations

<u>Parameter</u>	<u>Monthly Average</u>
Temperature	60° Celsius
pH	6.0 – 9.5 Standard Units
Flow	Shall be regulated

Fats, Oils and Grease* 300 mg/l (milligrams per liter)

<u>Parameter</u>	<u>Monthly Average Mass (pounds per unless otherwise noted)</u>
Arsenic	0.70
Cadmium	0.37
Chromium	5.49
Copper	2.72
Lead	3.42
Mercury	0.086
Molybdenum	1.68
Nickel	7.31
Selenium	1.41
Silver	7.98
Zinc	2.30
Cyanide	3.44
BOD-5*	4,289
Total Suspended Solids*	6,328
Phosphorus as P*	107
Ammonia – Nitrogen*	741
TTO (Total Toxic Organics)	Federal Categorical Limits apply

*Users found discharging these pollutants in excess of the above maximum limits shall, in addition to any other remedies provided under this Program, be assessed a surcharge for the removal thereof in accordance with the formula as provided in Section 41.

The wastewater discharge limits listed above reflect the total mass of each pollutant, which cannot be exceeded in the total industrial contribution to the treatment plant influent. These limits are necessary to adequately protect the treatment process, water quality and biosolids quality. In addition, these limits will also protect worker health and safety in the collection system.

Individual significant industrial user permit limits will be developed in conjunction with flow limits for each significant industrial user. This will ensure that the allowable mass discharge for each user when combined with the other users' pollutant contributions will not exceed the local limits detailed above. Industrial discharge permit limits will be expressed as concentrations in specific SIU wastewater discharge permits to simplify compliance monitoring.

SECTION 3: VALIDITY OF PRIOR ORDINANCES.

All previous ordinances establishing and amending the Pretreatment Program shall remain in full force and effect except as specifically amended hereby.

SECTION 4: SEVERABILITY.

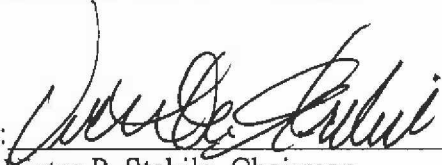
If any provision, section, sentence, clause or portion of this ordinance shall be held invalid or unconstitutional by any court of competent jurisdiction, such invalidity or unconstitutionality shall not affect any other provision, section, sentence, clause or portion of this ordinance which shall continue and remain in full force and effect.

SECTION 5: EFFECTIVE DATE.

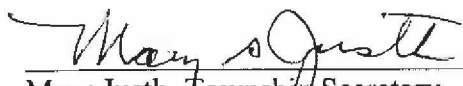
This ordinance shall become effective in accordance with existing law.

DULY ENACTED AND ORDAINED this 30th day of December, 2009 by the Board of Supervisors in lawful session duly assembled.

TOWNSHIP OF MIDDLESEX

By: 
Victor P. Stabile, Chairman,
Board of Township Supervisors

ATTEST:


Mary Justh, Township Secretary

(Township Seal)