## **RESOLUTION NO. 1888**

A RESOLUTION AMENDING RESOLUTION NO. 1267 AND UPDATING THE CITY OF WILSONVILLE'S LOCAL DISCHARGE LIMITATIONS FOR CONTROL OF CONVENTIONAL, NON-CONVENTIONAL, AND TOXIC POLLUTANT DISCHARGES FROM NON-DOMESTIC INDUSTRIAL USERS OF THE CITY'S SANITARY SEWER SYSTEM.

WHEREAS, the City's sewer use ordinance, also known as Wilsonville Code Sections 8.100 to 8.152, establishes the legal authority for enforcement of Department of Environmental Quality (DEQ) Pretreatment Regulations; and

WHEREAS, Wilsonville Code Section 8.114(8) authorizes the City's Public Works Director to develop and implement specific pollutant limitations and local limitations in order to control the discharge of wastewater containing restricted substances into the municipal sewer system; and

WHEREAS, Resolution No. 1267 established local discharge limitations pursuant to said authorizations; and

WHEREAS, based on the City's ongoing monitoring program, data on industrial user discharges, conditions in the collection system, and characteristics of the wastewater treatment plant influent, effluent, and residual solids, the City has reassessed specific pollutant limitations in light of wastewater treatment plant performance; and

WHEREAS, calculations were performed using a spreadsheet computer model developed by DEQ, following guidelines in the Environmental Protection Agency's (EPA) "Guidance Manual on the Development and Implementation of Local Discharge Limitations Under the Pretreatment Program;" and

WHEREAS, the City has published the results of this reassessment in a document entitled "Pretreatment Program Local Limits Evaluation, February 2004;" and

WHEREAS, the public, impacted industries, DEQ and EPA have had the opportunity to review and comment on this evaluation with no objection being submitted; and

WHEREAS, correspondence from DEQ dated June 10, 2004, and herewith included as Exhibit A, states the revised local discharge limits are formally approved for implementation by the City of Wilsonville.

## NOW, THEREFORE, THE CITY OF WILSONVILLE RESOLVES AS FOLLOWS:

- The City Council hereby adopts the "Pretreatment Program Local Limits Evaluation, February 2004."
- In order to the control conventional, non-conventional and toxic pollutant discharges from industrial users to the City's sanitary sewer system, Resolution No. 1267 is hereby amended such that the following local limits shall apply:

<u>Pollutant</u>	Concentration Limit	Load Limit
Arsenic	0.09 mg/l	0.270 ppd
Cadmium	0.05 mg/l	0.130 ppd
Copper	0.54 mg/l	2.213 ppd
Cyanide	0.59 mg/l	2.215 ppd
Lead	0.58 mg/l	1.509 ppd
Mercury	0.015 mg/l	0.057 ppd
Nickel	0.61 mg/l	1.479 ppd
Silver	0.11 mg/l	0.365 ppd
Zinc	1.30 mg/l	5.268 ppd
pН	5.5 to 10.0	
mg/l = milligrams per liter (or parts per million)		
ppd = pounds per day		

3. This resolution is effective the date of adoption.

ADOPTED by the City Council of the City of Wilsonville at a regular meeting thereof this 19th day of July, 2004, and filed with the Wilsonville City Recorder this same date.

Alan Kirk, City Council President

ATTEST:

Sandra C. King, CMC, City Recorder

## **SUMMARY OF VOTES:**

Mayor Lehan E

Excused

Council President Kirk

Yes

Councilor Knapp

Yes

**Councilor Holt** 

Yes

Councilor Scott-Tabb

Yes