2806

UIUS 6 & VIAL

INDEPENDENT REGULATORY

From: Sent:

Jeff Rossi [jrossi@pittsburghchamber.com] Wednesday, January 20, 2010 3:25 PM

To:

EP, RegComments

Subject: Attachments:

REVIEW COMMISSION Comments on Proposed Total Dissolved Solids (TDS)/Wastewater Discharge Regulations

RAC TDS Wastewater Discharge Regs Comments 1 2010 FINAL.docx

TO:

Environmental Quality Board

FROM:

Southwestern Pennsylvania Regional Advocacy Council

RE:

Comments on Proposed Total Dissolved Solids (TDS)/Wastewater Discharge Regulations

Please find attached comments regarding the proposed Total Dissolved Solids/Wastewater Discharge Regulations.

Thank you, Jeff Rossi

Jeff Rossi Senior Director, Public Affairs Greater Pittsburgh Chamber of Commerce An Affiliate of the Allegheny Conference on Community Development 425 Sixth Avenue, Suite 1100 Pittsburgh, PA 15219-1811 412-392-4552, fax 412-392-4520 jrossi@pittsburghchamber.com

SOUTHWESTERN PENNSYLVANIA REGIONAL BUSINESS ADVOCACY COUNCIL

SUITE 1100, REGIONAL ENTERPRISE TOWER, 425 SIXTH AVENUE, PITTSBURGH, PA 15219

African American

412.392.4500 FAX 412.392.4520 Chamber of Commerce

Allegheny Valley Chamber of Commerce

Armstrong County Chamber of Commerce

January 19, 2010

Beaver County Chamber of Commerce

Butler County Chamber of Commerce

Cranberry Area Chamber of Commerce

Ellwood City Chamber of Commerce

Fayette Chamber of Commerce

Greater Pittsburgh Chamber of Commerce

Indiana County Chamber of Commerce

Latrobe Area Chamber of Commerce

Lawrence County Chamber of Commerce

Monroeville Area Chamber of Commerce

The Mon Valley Progress Council

NAIOP - Western PA Chapter

Northern Allegheny County Chamber of Commerce

North Side Chamber of Commerce

Norwin Chamber of Commerce

Pittsburgh Airport Area Chamber of Commerce

Pittsburgh Technology Council

The Pittsburgh Metropolitan Area Hispanic Chamber of Commerce

Regional Chamber Alliance

SMC Business Councils

Somerset County Chamber of Commerce

South Hills Chamber of Commerce

Strongland Chamber of Commerce

Washington County Chamber of Commerce

Waynesburg Area Chamber of Commerce

Westmoreland Chamber of Commerce

Zelienople/Harmony Area Chamber of Commerce

Environmental Quality Board Rachel Carson State Office Building 16th Floor 400 Market Street Harrisburg, PA 17105-2301

RE: Comments on Proposed Total Dissolved Solids (TDS)/Wastewater Discharge Regulations

The undersigned organizations appreciate the opportunity to submit comments on the proposed rule released on November 14, 2009 by the Pennsylvania Department of Environmental Protection (PA DEP) that deals with total dissolved solids (TDS) and wastewater treatment requirements (25 PA. CODE CH. 95 - 39 Pa.B. 6547).

We are members of the Regional Advocacy Council (RAC), a voluntary alliance of approximately 30 Chambers of Commerce and business service organizations from across ten counties of southwestern Pennsylvania - many of whom reside inside or along the Monongahela River Watershed. Our mission is to address issues that are important to the common interests of the region's business community, and as such we have significant concerns over this proposed regulation.

We recommend that the Department not advance this rule, and we would like to specifically comment on two areas of concern:

- Absence of scientific data to support this regulation; and
- Potential for the proposed regulations to seriously damage the economy of our region and the state.

Absence of Scientific Data to Support this Regulation

We feel that the DEP is moving forward to implement regulations on TDS without sufficient scientific data to support their proposals. As you know, TDS can be found in a number of natural environmental sources, as well as other sources such as salts used for road de-icing, drinking water treatment chemicals, storm water run-off and point/non-point wastewater discharges (i.e., active and abandoned mines, sewage treatment facilities, etc.). It is necessary to understand the magnitude of the many sources of TDS before any sort of limit should be imposed, and as of now the DEP has not produced sufficient data to back up these proposed regulations.

Additionally, the DEP's Water Resources Advisory Committee (WRAC) has also claimed that there is insufficient data to proceed with this rule. At their July 15, 2009 meeting, the WRAC recommended to DEP that it not proceed with the rule as proposed because it believed, "the regulations are wide ranging and have not been adequately analyzed by the Department", "that the draft regulation needs to be supported by science", and the WRAC recommended "that the Department ...form a statewide stakeholders group to analyze the

issues and develop appropriate solutions". We strongly encourage the Department to follow its Advisory Committee's recommendations and collect and analyze the suggested data before moving forward with the proposed rule.

<u>Potential for the Proposed Regulations to Seriously Damage the Economy of Our Region and the State</u>

Of particular concern to us is how this regulatory approach has the potential to seriously damage the economy of our region and the entire state. Specific sector analyses have been generated in the coal, natural gas, electricity and pharmaceutical industries, just to name a few. These industries evaluated the potential impact that imposing TDS treatment options would have on them. The conclusion from all sectors is that the current approach is financially ruinous to Pennsylvania. It would cost billions of dollars in capital investment costs and hundreds of millions of dollars more in annual operating costs to implement such treatment systems. Some specific sectors, such as electric utilities, would generate much higher CO2 and air emissions if the treatment systems were applied, and other sectors would see huge increases in landfill disposals. This is especially concerning since there has been very limited data collection and analysis of the problem and clarity into the environmental benefits.

Additionally, it is important to consider the affect that this regulation will have on municipal sewage treatment facilities. The treatment technology required for sewage facilities to meet the proposed rule is also very expensive. System upgrades would result in higher rates for customers. At the same time, facilities that do not upgrade could not accept natural gas wastewater and would sacrifice a significant amount of local government revenue.

The bottom line is that these are in effect "shut down" conditions for many affected employers and would mean a loss of jobs and investment. The lack of cost-effective treatment options severely hinders the competitiveness of many industries that do business inside our region and the Commonwealth. As we've also pointed out, these regulations would have a severe implication on municipal sewage treatment facilities and their ability to afford treatment options. Thus, we urge the Department to consider the high cost of compliance to not only businesses, but also local governments when considering the proposed regulation.

For the reasons stated above – lack of sufficient scientific data and the potential for the proposed regulations to seriously damage the regional and state economy – we urge the Department not to advance this proposed regulation.

Thank you for the opportunity to comment on the proposed permitting strategies regarding TDS wastewater discharges, and we look forward to working with you on this issue.

Sincerely,

Michael Koff Chairman

Mobil Kaff