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Comments Re: 25 PA. CODE CH. 95-Wastewater Treatment Requirements

Environmental Quality Board
P.O. Box 8477
Harrisburg, PA 17105-8477

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FEB - 9 2010

Dear Environmental Quality Board:

ENVIRONMENTAL QUALITY BOARD

As a Pennsylvania resident, I would like to make the following comments on the new proposed wastewater rules (Chapter 95):

We need safe drinking water! DEP's proposal of 500 mg/L for Total Dissolved Solids (TDS) and 250 mg/L each for Sulfates and Chlorides will go a long way towards ensuring that our drinking water supplies will not have unsafe levels of TDS and these other contaminants. **DEP should not weaken their proposed discharge standard for TDS.**

We need these regulations to be in place as soon as possible to protect our rivers and drinking water. DEP should stop giving out more drilling permits until wastewater rules are in place. DEP should also stop allowing existing or proposed wastewater plants to pollute our rivers unless they follow these new rules.

DEP should add discharge standards for those contaminants that are frequently found in Marcellus Shale gas drilling wastewater. These would include bromides, arsenic, benzene, radium, magnesium, and possibly others. Many of these contaminants are toxic to humans and very difficult for drinking water systems to remove.

DEP needs to ensure that all aspects of the generation of Marcellus wastewater are regulated. Currently there are no requirements to track wastewater from drilling sites to treatment plants, and there is no oversight over the reuse of Marcellus wastewater.

Sincerely,

Catherine Santangelo
Name

R.R.# Box 2257 MONROETON PA 18832
Street City State Zip

INDEPENDENT REGULATORY
REVIEW COMMISSION

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