MICHAEL H. O'BRIEN, MEMBER COMMITTEES DEPUTY WHIP STATE GOVERNMENT, MAJORITY VICE-CHAIRMAN 107 EAST WING DEMOCRATIC POLICY P.O. BOX 202175 EDUCATION HARRISBURG, PENNSYLVANIA 17120-2175 SUBCOMMITTEE ON HIGHER EDUCATION GAMING OVERSIGHT PHONE: (717) 783-8098 LIQUOB CONTROL FAX: (717) 780-4787 URBAN AFFAIRS CAUCUSES 610 N. 2ND STREET PHILADELPHIA, PENNSYLVANIA 19123 House of Representatives ALTERNATIVE FUEL PHONE: (215) 503-3245 ALZHEIMER'S COMMUNITY COLLEGE COMMONWEALTH ÓF PENNSYLVANIA FAX: (215) 503-7850 DIABETES E-MAIL: MOBRIEN@PAHOUSE.NET HARRISBURG NATIONAL CAUCUS OF ENVIRONMENTAL WEB: WWW.PAHOUSE.COM/O'BRIEN LEGISLATORS 2806 June 10, 2010 HISTORY LEGISLATIVE HUNGER RECEIVED LIFE SCIENCE & BIOTECHNOLOGY The Honorable Arthur Coccodrilli ORGANIC FARMING Independent Regulatory Review PEACE NOT GUNS WOMEN'S HEALTH **Commission Chairman** JUN 1 0 2010 Harristown 2, 14th Floor 1):54 Am. 333 Market Street INDEPENDENT REGULATORY Harrisburg, PA 17101 **REVIEW COMMISSION**

Re: Chapter 95, Wastewater. IRRC #2806. EQB 7-446.

Dear Chairman Coccodrilli:

I am writing today in support of a discharge standard 500 milligrams per liter (mg/L) for Total Dissolved Solids (TDS) and 250 mg/L each for Sulfates and Chlorides for natural gas drillers. These standards will go a long way towards ensuring that federal drinking water standards are met across the state for TDS. We also applaud DEP for setting a reasonable ceiling for TDS for existing industries with discharge permits.

DEP engaged in a thorough and well rounded stakeholder process to arrive at these standards. We applaud the Department for being careful and conscientious of our state's interests and needs and of the opportunity that natural gas drilling presents for us, but we also recognize that we are overdue to update regulations in the face of a large and entirely new industry here. Hydrofracking has never been conducted on such a scale and with such volumes of water in our state before.

It has come to my attention that many other states that host Hydrofracking do not permit <u>any</u> discharge of wastewater in their states. Pennsylvania is a water rich state but it does not have the sort of geology that makes large scale deep-well injection an option. Therefore, it is critical that we implement a strong discharge standard for wastewater that does make it into our water supply.

Please approve these rules so that they may be promulgated quickly and begin protecting the people of Pennsylvania as well as the aquatic life that so many of them enjoy.

erelv AEL\H. O'BRIEN Member 175th District