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House of Representatives commonwealth of pennsylvania harrisburg

December 18, 2009

COMMERCE MAJORITY SUBCOMMITTEE CHAIRMAN ON HOUSING EDUCATION LOCAL GOVERNMENT TOURISM & RECREATIONAL DEVELOPMENT TRANSPORTATION

CAUCUSES

ALTERNATIVE ENERGY AUTISM FIREFIGHTERS & EMERGENCY SERVICES GAS AND OIL NORTHWEST SPORTSMEN'S STEEL

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Environmental Quality Board Rachel Carson State Office Building, 16<sup>th</sup> Floor 400 Market Street P.O. Box 8477 Harrisburg, PA 17105-2301

RE: 25 PA Code Chapters 121 and 123 Proposed Regulations Outdoor Wood-Fired Boilers

**Dear Environmental Quality Board:** 

I am writing to you to express concerns and raise objections to portions of the proposed regulations for 25 Pa Code chapters 121 and 123 relating to Outdoor Wood-Fired Boilers. I have had contact from constituents that I represent regarding this matter and I raise these concerns and objections on their behalf.

As you may know, numerous Pennsylvania residents have invested thousands of dollars each on Outdoor Wood-Fired Boiler systems as a means of providing heat. The proposed regulations, in their current form, would require these residents to increase chimney heights, would impose upon them seasonal prohibitions on use from May through September 30<sup>th</sup> of each year, and would establish opacity requirements for residential sized appliances. In my view, and in the view of my constituents, these requirements should not be imposed upon existing Outdoor Wood-Fired Boiler systems, but such operations should be grandfathered according to existing law and regulations at the time that the investment was made.

Additionally, such residential systems were installed as an economical alternative to home heating by oil, natural gas and LPG. Therefore, these residents are least able to afford compliance with the proposed regulations. At the same time, the use of wood for heating has a lower net increase in global warming gas emissions than the alternative fuels enumerated above, and an outdoor system eliminates the risk of fires and carbon monoxide poisoning associated with indoor systems. Further, the chimney height requirements are not only costly, time consuming, and difficult to comply with, but they are also not based upon science. Also, the seasonal prohibition does not account for those who own their own wood lots, farming operations and greenhouse operations. Finally, the opacity requirements for residential sized appliances are unreasonable as opacity is based upon a subjective, visual observation.

It is for all of these reasons that I believe that the regulations should be modified to grandfather existing Outdoor Wood-Fired Boiler systems or to address the proposed chimney height, seasonal prohibition and opacity requirements.

I appreciate your consideration of this matter.

Sincerely,

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Mark Longietti District 7/Mercer County

cc: Rep. Camille George, Chairman, House Environmental Resources and Energy Committee

> John Hanger, Secretary Department of Environmental Protection

Thomas Knight David Conn