

May 26, 2011

The Honorable Barack Obama President of the United States The White House 1600 Pennsylvania Avenue NW Washington, DC 20500

## Dear President Obama:

In November, the public comment period concluded on the Environmental Protection Agency's (EPA's) proposed rulemaking for the regulation of coal combustion residues (CCRs). We write to ask the Administration to rapidly finalize a rule regulating CCRs under subtitle D, the non-hazardous solid waste program of the Resource Conservation and Recovery Act (RCRA).

The release of CCRs from the Tennessee Valley Authority impoundment in December 2008 properly caused the EPA to consider whether CCR impoundments and landfills should meet more stringent standards. All operators should meet appropriate standards, and those who fail to do so should be held responsible. We believe regulation of CCRs under subtitle D will ensure proper design and operations standards in all states where CCRs are disposed.

A swift finalization of regulations under subtitle D offers the best solution for the environment and for the economy. The environmental advantages of the beneficial use of CCRs in products such as concrete and road base are well-established. For example, a study released by the University of Wisconsin and the Electric Power Research Institute in November 2010 found that the beneficial use of CCRs reduced annual greenhouse gas emissions by an equivalent of 11 million tons of carbon dioxide, annual energy consumption by 162 trillion British thermal units, and annual water usage by 32 billion gallons. These numbers equate to removing 2 million cars from our roads, saving the energy consumed by 1.7 million American homes, and conserving 31 percent of the domestic water used in California.

We are concerned that finalizing a rule regulating CCRs under subtitle C of RCRA rule would permanently damage the beneficial use market. Since the EPA first signaled its possible intention to regulate CCRs under subtitle C, financial institutions have withheld financing for projects using CCRs, and some end-users have balked at using CCRs in their products until the outcome of the EPA's proposed rulemaking is known. Already, beneficial use of CCRs has decreased, and landfill disposal has increased. This result is counterproductive but likely to continue as long as the present regulatory uncertainty persists.

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State environmental protection agencies have cautioned the EPA that regulating CCRs under subtitle C will overwhelm existing hazardous waste disposal capacity and strain budget and staff resources. Moreover, the bureaucratic and litigation hurdles involved in a subtitle C rule could lead to long delays before storage sites are upgraded or closed, resulting in slower environmental protection.

In two prior reports to Congress, the EPA concluded that disposed CCRs did not warrant regulation under subtitle C of RCRA. Despite this prior conclusion, the EPA's proposed subtitle C option would regulate CCRs more stringently than any other hazardous waste by applying the subtitle C rules to certain inactive and previously closed CCR units. The EPA has never before interpreted RCRA in this manner in over 30 years of administering the federal hazardous waste rules. The subtitle C approach is not supportable given its multiple adverse consequences and the availability of an alternative, less burdensome regulatory option under RCRA's non-hazardous waste rules that, by the EPA's own admission, will provide an equal degree of protection to public health and the environment.

In conclusion, we request that the Administration finalize a subtitle D regulation as soon as possible. The states and the producers of CCRs have raised concerns that should be corrected in a final subtitle D rule, including ensuring that any subtitle D regulations are integrated with and administered by state programs. Subtitle D regulation will improve the standards for CCR disposal, ensure a viable market for the beneficial use of CCRs, and achieve near-term meaningful environmental protection for disposed CCRs.

Thank you very much for your consideration of this important matter. We look forward to your response and to working with you to address this issue in a manner that is both environmentally and economically sound.

Sincerely,

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United States Senate

Joe Manchin III
United States Senate

Michael B. Enzi United States Senate

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Johnny Isakson United States Senate The Honorable Barack Obama May 26, 2011 Page 3

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