



**The Secretary of Energy**  
Washington, D.C. 20585  
June 1, 2009

The Honorable Joe Barton  
Ranking Member  
Committee on Energy and Commerce  
U.S. House of Representatives  
Washington, DC 20515

Dear Congressman Barton:

Thank you for your May 7, 2009, letter regarding Yucca Mountain.

As you note in your letter, the Administration is committed to pursuing alternatives to Yucca Mountain. However, we remain committed to meeting our obligations for managing and ultimately disposing of spent nuclear fuel and high-level radioactive waste.

Your letter raises a range of complex questions about Yucca Mountain and the Administration's plans to develop alternatives. I believe that we need to proceed with the development of alternatives in a deliberate and thorough fashion that takes into account these complexities – which include technical, safety, legal, economic and other factors.

To that end, the Administration intends to convene a "blue-ribbon" panel of experts to evaluate alternative approaches for meeting the Federal responsibility to manage and ultimately dispose of spent nuclear fuel and high-level radioactive waste from both commercial and defense activities. This panel will provide the opportunity for a full public dialogue on how best to address this challenging issue and will provide recommendations that may form the basis for working with Congress to revise the statutory framework for managing and disposing of spent nuclear fuel and high-level radioactive waste.

As we begin to restart the nuclear industry in the United States, the time is right to reexamine our options and plans for managing the back end of the fuel cycle. Options for storage, recycling, and geologic disposal of spent nuclear fuel and high-level radioactive waste all deserve careful consideration, with an eye towards development of an updated management framework. The Administration looks forward to ongoing dialogue with members of Congress, interested stakeholders, and others as we review options for alternatives to Yucca Mountain in the months ahead.

If you have any questions, please contact me or Ms. Betty A. Nolan, Senior Advisor, Office of Congressional and Intergovernmental Affairs, at (202) 586-5450.

Sincerely,

A handwritten signature in black ink, appearing to read "Steve Chu".

Steven Chu



cc:  
The Honorable Henry Waxman  
Chairman