

**Secy**

**From:** Louise Gorenflo [lgorenflo@gmail.com]  
**Sent:** Wednesday, May 21, 2008 2:43 PM  
**To:** Secy  
**Cc:** Rep. Eric Swafford; Sen. Charlotte Burks  
**Subject:** No to EnergySolutions Application

RE: License Applications Nos. IW023 and XW013 (Federal Register Volume 73, Number 28, 2/11/08)

As a citizen of the State of TN, I do not want more nuclear waste flowing through the state. Our state regulators are among the most lax in the nation, allowing "processed waste" to be buried in municipal landfills or used for other purposes.

EnergySolutions fails to provide detailed data on the characteristics of each waste stream prior to and after processing by weight, volume, and radionuclide content. Promises by EnergySolutions should not substitute for actual data provided prior to the granting of a license. Waste data should be verified by US regulators in Italy before it is shipped here.

Tennessee leads the nation in nuclear waste processors, incinerators, radioactive "recycling" and release from control. TN residents are at elevated risk for undisclosed, unmonitored and ongoing radiation exposure. Nuclear waste is being burned, melted, physically and chemically processed.

- The State of TN licenses processors who can make their own determinations to free release radioactive materials and wastes for reuse, recycling or regular landfills.

- TN regulators reclassify foreign low level waste as domestic waste once it is processed in Tennessee, a practice it has been doing since 2006 with incinerated waste from countries such as Canada, France and Germany. This allows the remaining waste to be buried in US low level waste landfills. Some of this waste has been deregulated by TN Department of Environment and Conservation and allowed to go to regular trash disposal in the state.

The import of significant amounts of radioactive waste is a major federal action and import should not be permitted without an Environment Impact Statement. Such a statement would include options for management and disposal of the wastes in Italy.

I urge the NRC to deny the EnergySolutions application.

Thank you.

Louise Gorenflo  
 185 Hood Drive  
 Crossville TN 38555

DOCKETED  
 USNRC

May 21, 2008 (4:45pm)

OFFICE OF SECRETARY  
 RULEMAKINGS AND  
 ADJUDICATIONS STAFF

Template = SECY-043

Secy-02

Received: from mail1.nrc.gov (148.184.176.41) by TWMS01.nrc.gov  
(148.184.200.145) with Microsoft SMTP Server id 8.0.751.0; Wed, 21 May 2008  
14:43:54 -0400

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X-IronPort-Anti-Spam-Result:

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with ESMTP; 21 May 2008 14:43:09 -0400

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<secy@nrc.gov>; Wed, 21 May 2008 11:43:07 -0700 (PDT)

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Wed, 21 May 2008 11:43:06 -0700 (PDT)

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Message-ID: <579360b30805211143t4a6c5e62jce2b1f2a9f46a797@mail.gmail.com>

Date: Wed, 21 May 2008 13:43:06 -0500

From: Louise Gorenflo <lgorenflo@gmail.com>

To: secy@nrc.gov

Subject: No to EnergySolutions Application

CC: "Rep. Eric Swafford" <rep.eric.swafford@legislature.state.tn.us>,

"Sen. Charlotte Burks" <sen.charlotte.burks@legislature.state.tn.us>

MIME-Version: 1.0

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Return-Path: lgorenflo@gmail.com