

October 28, 2016

The Honorable Nikki R. Haley
Office of the Governor
1205 Pendleton
Street
Columbia, South Carolina 29201

Thanks for Opposing More Nuclear Waste or Plutonium to Savannah River Site

As a resident of South Carolina, I want to thank you for taking a strong stand against the U.S. Department of Energy's plan to bring more nuclear waste or plutonium to the DOE's Savannah River Site (SRS) in South Carolina.

Plans are afoot to bring in plutonium from around the world, liquid high-level nuclear waste from Canada and highly radioactive commercial spent nuclear fuel from Germany. Other nuclear-import plans may be secretly lurking under the guise of nuclear non-proliferation.

Enough is enough! The Savannah River Site must not be a dump for the world's radioactive waste. While the clean-up of Cold War waste must continue, the future of SRS must be not be based on the processing and storage of imported nuclear waste. A future based on environmentally sound projects must be pursued by SRS.

In addition, I urge you to push for the termination of the badly mismanaged plutonium fuel (MOX) project at SRS. Years behind schedule, construction of the MOX plant is billions of dollars over budget and is not financially or technically viable and is a waste of taxpayers' money. MOX has resulted in 13 metric tons of plutonium being stranded at SRS and more would come in if this project continues. Given the nuclear non-proliferation risks of plutonium, plans should be immediately deployed to manage plutonium as nuclear waste and not a product to be introduced into commerce.

Thank you for your leadership on this very important issue!

Sincerely, *Michael Walsh*
1732 Sharon Ave
Chs SC 29407

Figure 1. The effect of the concentration of the H_2O_2 solution on the amount of the released H_2O from the H_2O_2 -loaded hydrogel. The amount of the released H_2O was measured by the weight difference of the hydrogel before and after the release. The concentration of the H_2O_2 solution was 0.1, 0.2, 0.3, 0.4, 0.5, 0.6, 0.7, 0.8, 0.9, and 1.0 wt. %.

the 1990s, the number of people in the world who are under 15 years of age is expected to increase from 1.1 billion to 1.5 billion. The number of people aged 65 and over is expected to increase from 200 million to 400 million. The number of people aged 15 and over is expected to increase from 3.5 billion to 4.5 billion. The number of people aged 15 and over is expected to increase from 3.5 billion to 4.5 billion. The number of people aged 15 and over is expected to increase from 3.5 billion to 4.5 billion.

[illegible]

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1. The first part of the paper is devoted to the study of the asymptotic behavior of the solutions of the system (1) as $\epsilon \rightarrow 0$. It is shown that the solutions of the system (1) converge to the solutions of the system (2) in the sense of the weak convergence in the space $L^2(\Omega; \mathbb{R}^n)$.

[illegible]

1. The following is a list of the names of the persons who have been appointed to the various positions in the Department of the Interior, for the year ending June 30, 1904:

1. *Journal of the American Statistical Association*, 1985, 80, 1176-1181.

$\frac{d}{dt} \left(\frac{1}{\rho} \right) = - \frac{1}{\rho^2} \frac{d\rho}{dt}$

1. The first step in the process is to identify the problem or issue that needs to be addressed. This involves gathering information and understanding the context of the problem.

...the fact that the *in vitro* and *in vivo* results are in good agreement.

2

$\frac{d}{dt} \left(\frac{\partial L}{\partial \dot{x}} \right) = \frac{\partial L}{\partial x}$

1. *Chlorophyll a* and *Chlorophyll b* were determined by the method of Arar and Collins (1971) using a Shimadzu 1010 spectrophotometer.

1. *Journal of the American Medical Association*, 1997; 277: 1033-1036.