

To: Leeds, NRC  
Ref. G20120172

Mr. James Borchardt  
Executive Director for Operations  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

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Attn: Bhalchandra K. Vaidya, NRC Petition Manager  
In the Matter of the James A. FitzPatrick Nuclear Plant in Scriba, New York

Dear Mr. Borchardt:

We wish to co-petition with the Alliance for a Green Economy and Beyond Nuclear's March 9, 2012 emergency enforcement petition to suspend the operation of the James A. FitzPatrick Nuclear Plant.

- The FitzPatrick plant is the only GE Mark I boiling water reactor in the US that did not install a Direct Torus Vent System as requested by the NRC in 1989 and instead, to save money, relies upon a "pre-existing" venting system that is not fully hardened against a severe accident.
- The plan in the event of a severe accident – which is to vent dangerous steam, gases and radiation into the Standby Gas Treatment System building which will blow off the double doors to release a radiological accident to the outside environment at ground level – poses severe risk to workers and the public.
- The hydrogen explosions at the Fukushima reactors show the dangers posed by the current FitzPatrick venting plan, since the plan was approved on the assumptions that venting would prevent containment failure, and that there are "no likely" ignition sources along the vent path. Neither of these assumptions was correct during the Fukushima nuclear catastrophe. Subsequent to the Fukushima accident, the NRC inspected FitzPatrick and identified a "vulnerability, in that current procedures do not address hydrogen considerations" during a severe accident.

Therefore, we request NRC immediately suspend the FitzPatrick operating license until Entergy Nuclear Operations publicly documents a post-Fukushima re-analysis for the reliability and capability of the FitzPatrick containment vent plan, and until the public is afforded hearings to address the unacceptable risks to public health and safety posed by FitzPatrick. We wish the NRC to process our request using the 2.206 process, and we understand that under this process, the contents of this message and my identity will be made public. Jessica Azulay at the Alliance for a Green Economy is our point of contact for this petition.

Thank you,

Name (print): Chris Arredondo Signature [Signature]  
Date 7/11/12 Email: maonista@AOL.COM  
Address: \_\_\_\_\_

Name (print): \_\_\_\_\_ Signature \_\_\_\_\_

Date \_\_\_\_\_ Email: \_\_\_\_\_

Address: \_\_\_\_\_

Name (print): \_\_\_\_\_ Signature \_\_\_\_\_

Date \_\_\_\_\_ Email: \_\_\_\_\_

Address: \_\_\_\_\_

Name (print): \_\_\_\_\_ Signature \_\_\_\_\_

Date \_\_\_\_\_ Email: \_\_\_\_\_

Address: \_\_\_\_\_

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Thank you,

Name (print): Amelia Ramsey Lefevre Signature [Signature]  
Date 7/22/12 Email: amelia@peaceactionny.org  
Address: 505 Hawley Ave Syracuse 13203

Name (print): Brigit Burt Signature [Signature]  
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Name (print): Stephanie Hitzlaler Signature [Signature]  
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Thank you,

Name (print): Lenora Monkenyan Signature: [Signature]  
Date: July 22 - 2012 Email: SARANGI 99@gmail.com  
Address: 719 Livingston Ave. Queens, NY 113210-2833

Name (print): \_\_\_\_\_ Signature: \_\_\_\_\_

Date: \_\_\_\_\_ Email: \_\_\_\_\_

Address: \_\_\_\_\_

Name (print): \_\_\_\_\_ Signature: \_\_\_\_\_

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