

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

Attn: Bhallchandra K. Vaidya, NRC Petition Manager

In the Matter of the James A. FitzPatrick Nuclear Plant in Scriba, New York

Dear Mr. Borchardt:

I 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. In deciding not to install such a vent, the FitzPatrick operator and the NRC relied upon assumptions that now place public health and safety at an undue risk. The hydrogen explosions at the Fukushima reactors show the dangers and unacceptable consequences posed by the current FitzPatrick severe accident 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, I request NRC immediately suspend the FitzPatrick operating license until the following emergency enforcement actions are approved by the NRC:

1) Public hearings should be held on the continued operation of Entergy Nuclear Operations' Fitzpatrick plant and the adequacy of its plan to vent through a pre-existing path into the adjacent Standby Gas Treatment System building, blowing off the double doors to release a radiological accident to the outside environment at ground level. The public must be afforded due process to address the unacceptable risks to public health and safety posed by the FitzPatrick severe accident plan.

2) Entergy Nuclear Operations should publicly document for independent review its post-Fukushima re-analysis for the reliability and capability of the FitzPatrick pre-existing containment vent system.

The analysis should include the reassessment of all assumptions regarding the reliability of the pre-existing containment venting and specifically address non-conservative assumptions behind the cost-benefit analysis used to justify not installing a fully hardened vent system. It should also include a reassessment of the assumption of "no likely ignition points" during emergency venting that would otherwise present catastrophic consequences associated with the detonation of hydrogen gas and the release of radioactivity generated during a severe accident.

I wish the NRC to process my request using the 2.206 process, and I understand that under this process, the contents of this message and my identity will be made public. The Alliance for a Green Economy is my point of contact for this petition, and their organizer, Jessica Azulay, will keep me informed about the developments of the petition and the opportunity to participate in a public meeting with the NRC Petition Review Board.

Thank you,

Name (print): GREGORY MICHAEL Signature 

Date _____

Email: gmichael@ecwa.com

Address: 160 Brookside LN Fayetteville NY 13600

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Executive Director for Operations
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Thank you,

Name (print): Martha H. Loew Signature

Date 5/9/12

Email: Mloew@Twyny.com

Address: Jamesville, N.Y. 13078

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Thank you,

Name (print): Richard Slingerland Signature

Date

5/9/12

Email:

richardslingerland@yahoo.com

Address:

18 Pine St., Pulaski, N.Y. 13142

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Executive Director for Operations
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Attn: Bhalchandra K. Vaidya, NRC Petition Manager

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Thank you,

Name (print): Doborah Shanahan Signature

Date

5-9-2012

Email:

dbbys@verizon.net

Address:

128 Buffum Rd Syosset 11791

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Attn: Bhattachandra K. Vaidya, NRC Petition Manager

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Thank you,

Name (print): Todd Rogers

Signature 

Date 5/14/12

Email: _____

Address: 3900 Number Nine Rd.
Cazenovia, NY 13035

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Thank you,

Name (print): Scarissa Matthews Signature Scarissa Matthews

Date 5/15/12

Email: ~~CLMatthe@gmail.com~~ CLMatthe@gmail.com

Address: 206 Green St. Apt 5 Syracuse 13203

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Thank you,

Name (print):

Eilueh Rose

Eilueh Rose
Signature

Date

5/15/2012

Email:

Address:

309 Salt Springs St., Fayetteville, Mo. 65701-13066

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Executive Director for Operations
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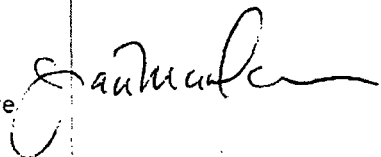
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Thank you.

Name (print):

Jan Markarian

Signature:



Date:

5/15/12

Email:

jemark470@yahoo.com

Address:

470 Allen Street
Syracuse, N.Y. 13210

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Thank you,

Name (print): MARIAN EICHELEBAEGER

Signature Marian Eichelberger

Date 5/15/12

Email: _____

Address: 935.3 SANDRA AVE, CICERO NY 13031

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Executive Director for Operations
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Thank you.

Name (print): Allison Rutherford Signature: Allison Rutherford

Date: May 16, 2012

Email: peace.seed@yahoo.com

Address: 120 Dece St. Apt 1F, Syracuse, NY 13210

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Executive Director for Operations
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Thank you,

Name (print): Tara Rush Signature Tara J. Rush

Date 5/16/12

Email: _____

Address: PO Box 12, Minerva, NY 13116

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Washington, DC 20555-0001

Attn: Bhalchandra K. Vaidya, NRC Petition Manager

In the Matter of the James A. FitzPatrick Nuclear Plant in Scriba, New York

Dear Mr. Borchardt:

I 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. In deciding not to install such a vent, the FitzPatrick operator and the NRC relied upon assumptions that now place public health and safety at an undue risk.

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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.

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Thank you,

Name (print): Sharon Osika-Michalec Signature Sharon Osika-Michalec

Date 5/16/12

Email: osikamis @excite .com

Address: 4411 Vinegar Hill Rd Skaneateles NY 13152

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

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Thank you.

Name (print): Mary Menapace Signature

Date 5/16/12

Email: usmenapace@gmail.com

Address: 1546 Coon Hill Rd Stan MM 13152

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

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Thank you,

Name (print):

Judy Lieblein

Signature

Judy Lieblein

Date

5-16-12

Email:

judy lieblein@hotmail.com

Address:

3523 W. Seneca Tpke Syracuse NY 13215

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

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Thank you,

Name (print): Richard Weiskopf Signature R Weiskopf

Date 5-16-12

Email: _____

Address: 5031 Onondaga Rd. Syracuse NY 13215

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

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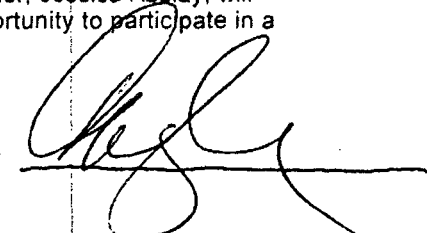
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Thank you.

Name (print):


Ann Jamison

Signature



Date

5-16-12

Email: 

Address:

411 Wolcott Ave Syr 13207

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

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Thank you.

Name (print)

Donna Muls-McCarten

Signature

Donna Muls-McCarten

Date

May 16, 2012

Email:

d.muls. @ twcny.rr.com

Address:

8778 Kirkville Rd, Kirkville NY 13052

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

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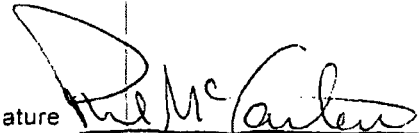
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Name (print):

PHIL MCCARTEN

Signature



Date

5/16/12

Email:

lessex44@twcnv.ny.gov

Address:

8778 Kirkville Rd N, Kirkville NY 13082

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

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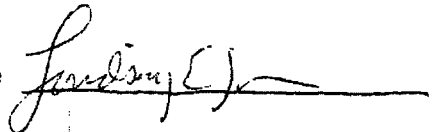
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Thank you,

Name (print):

LINDSAY E SPEER

Signature



Date

5/16/2012

Email:

Address:

1012 Euclid Ave Syracuse NY 13210

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U.S. Nuclear Regulatory Commission
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Thank you,

Name (print):

Peter D. King

Signature

Peter D. King

Date

5/16/2012

Email:

pedrox@earthlink.net

Address:

606 Thurber St., Syracuse NY 13210

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Executive Director for Operations
U.S. Nuclear Regulatory Commission
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Thank you,

Name (print): MICHAEL GORR Signature Michael Gorr

Date 5-16-12

Email: mjgorr@yahoo.com

Address: 8 DEER RUN SKANEATELES, NY 13152

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U.S. Nuclear Regulatory Commission
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I wish the NRC to process my request using the 2.206 process, and I understand that under this process, the contents of this message and my identity will be made public. The Alliance for a Green Economy is my point of contact for this petition, and their organizer, Jessica Azulay, will keep me informed about the developments of the petition and the opportunity to participate in a public meeting with the NRC Petition Review Board.

Thank you.

Name (print): John H. Ramsden

Signature



Date

05/16/2012

Email: 

Address:

1904 West Colvin St, Syracuse, NY 13207

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

Attn: Bhalchandra K. Vaidya, NRC Petition Manager

In the Matter of the James A. FitzPatrick Nuclear Plant in Scriba, New York

Dear Mr. Borchardt:

I 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. In deciding not to install such a vent, the FitzPatrick operator and the NRC relied upon assumptions that now place public health and safety at an undue risk.

The hydrogen explosions at the Fukushima reactors show the dangers and unacceptable consequences posed by the current FitzPatrick severe accident 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, I request NRC immediately suspend the FitzPatrick operating license until the following emergency enforcement actions are approved by the NRC:

1) Public hearings should be held on the continued operation of Entergy Nuclear Operations' Fitzpatrick plant and the adequacy of its plan to vent through a pre-existing path into the adjacent Standby Gas Treatment System building, blowing off the double doors to release a radiological accident to the outside environment at ground level. The public must be afforded due process to address the unacceptable risks to public health and safety posed by the FitzPatrick severe accident plan.

2) Entergy Nuclear Operations should publicly document for independent review its post-Fukushima re-analysis for the reliability and capability of the FitzPatrick pre-existing containment vent system.

The analysis should include the reassessment of all assumptions regarding the reliability of the pre-existing containment venting and specifically address non-conservative assumptions behind the cost-benefit analysis used to justify not installing a fully hardened vent system.

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Thank you,

Name (print):

Michael Jacobala

Signature



Date

5/16/12

Email:

Address:

917 Madison St #202 Syracuse NY 13210

To: Leeds, NKK
Ref. G20120172

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

Attn: Bhalchandra K. Vaidya, NRC Petition Manager

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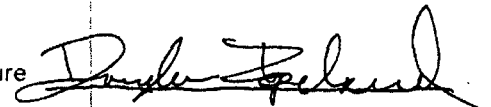
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Thank you,

Name (print):

Douglas Igelsrud

Signature



Date

5/20/12

Email:

digelsrud@twcny.ny.com

Address:

133 Tejah Ave, Syracuse, NY 13210

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

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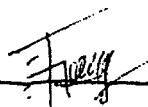
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Thank you,

Name (print): Christopher Fong Duarte Signature 

Date 5/20/2012

Email: c.fongduarte@gmail.com

Address: 1711 Meadowbrook Dr. Apt #6 Syracuse, NY 13224