

August 20, 2012

MEMORANDUM TO: Ronaldo V. Jenkins, Branch Chief  
Licensing Branch 3  
Division of New Reactor Licensing  
Office of New Reactors

FROM: Rocky D. Foster, Project Manager */RA/*  
Licensing Branch 3  
Division of New Reactor Licensing  
Office of New Reactors

SUBJECT: SUMMARY OF CONFERENCE CALL MEETING TO DISCUSS  
OUTSTANDING REQUESTS FOR ADDITIONAL INFORMATION  
RESPONSES RELATING TO NUCLEAR INNOVATION NORTH  
AMERICA'S SOUTH TEXAS PROJECT UNITS 3 AND 4 COMBINED  
LICENSE APPLICATION ON AUGUST 8, 2012

On Wednesday, August 8, 2012, the U.S. Nuclear Regulatory Commission's staff held a public conference call from 1:00 p.m. to 3:00 p.m. with members of Nuclear Innovation North America's (NINA). The purpose of the conference call was to discuss requests for additional information responses related to the NINA Combined License Application.

CONTACT: Rocky D. Foster, NRO/DNRL/LB3  
(301) 415-5787

| Discussion Topic                   | Discussion Outcome   |
|------------------------------------|--|
| 1. Fukushima Recommendation Topics | <p>Recommendation 4.2 – RAI 01.05-4 Response:<br/>Discussion focused on integrating mitigative strategies for all four units, ultimate heat sink terminology, editorial comments, ACIWA system applicability, SBO training and procedures, and use of the portable trailer mounted diesel driven pump.</p> <p>Recommendation 7.1 – RAI 01.05-2 Response:<br/>Discussion focused on editorial comments, regulatory compliance of the detailed description of the overall integrated plan for spent fuel pool instrumentation, impact on instrumentation indication and controls load shedding, use of the alternate power source beyond the 72 hour period and beyond the two hundred year wind speed of 142 mph.</p> |

The list of participants for the meeting is included as enclosure.

Docket Nos.: 52-012  
52-013

Enclosures:  
As stated

cc w/encl: See next page

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| 1. Fukushima Recommendation Topics | <p>Recommendation 4.2 – RAI 01.05-4 Response: Discussion focused on integrating mitigative strategies for all four units, ultimate heat sink terminology, editorial comments, ACIWA system applicability, SBO training and procedures, and use of the portable trailer mounted diesel driven pump.</p> <p>Recommendation 7.1 – RAI 01.05-2 Response: Discussion focused on editorial comments, regulatory compliance of the detailed description of the overall integrated plan for spent fuel pool instrumentation, impact on instrumentation indication and controls load shedding, use of the alternate power source beyond the 72 hour period and beyond the two hundred year wind speed of 142 mph.</p> |

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Enclosures:  
As stated

cc w/encl: See next page

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RFoster, NRO

GWunder, NRO

MPohida, NRO

DTaneja, NRO

JAnderson, NRR

RJenkins, NRO

RidsOgcMailCenter

EMcKenna, NRO

JZhao, NRO

EBowman, NRR

LRegner, NRR

RidsNroDnrILb3

RidsAcrcAcnwMailCenter

TJackson, NRO

THilsmeier, NRO

TMartinez, NRR

NRO\_DNRL\_LB3

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|               |                 |                              |                        |
|---------------|-----------------|------------------------------|------------------------|
| <b>OFFICE</b> | PM:NRO/DNRL/LB3 | LA:NRO/DNRL/LB3              | BC: NRO/DNRL/LB3       |
| <b>NAME</b>   | RFoster         | SGreen (Judith McLellan for) | RJenkins (Tom Tai for) |
| <b>DATE</b>   | 08/20/2012      | 08/20/2012                   | 08/20/2012             |

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COL - STP Nuclear - South Texas Mailing List

(Revised 06/14/2012)

cc:

Mr. Brian Almon  
Public Utility Commission  
William B. Travis Building  
PO Box 13326  
1701 North Congress Avenue  
Austin, TX 78701-3326

Ms. Michele Boyd  
Legislative Director  
Energy Program  
Public Citizens Critical Mass Energy  
and Environmental Program  
215 Pennsylvania Avenue, SE  
Washington, DC 20003

Mr. Scott Head  
Manager, Regulatory Affairs  
STP Units 3 & 4  
Nuclear Innovation North America, LLC  
4000 Avenue F  
Bay City, TX 76109

Ms. Susan M. Jablonski  
Office of Permitting, Remediation  
and Registration  
Texas Comm. on Env. Quality  
MC-122  
P.O. Box 13087  
Austin, TX 78711-3087

Judge  
Matagorda County  
Matagorda County Courthouse  
1700 Seventh Street  
Bay City, TX 77414

Mr. Mark A. McBurnett  
Chief Executive Officer  
and Chief Nuclear Officer  
Nuclear Innovation North America, LLC  
4000 Avenue F, Suite A  
Bay City, TX 77414

Bill Mookhoek  
Licensing Supervisor  
STP Units 3 and 4  
4000 Avenue F  
Bay City, TX 77414

Mr. Peter G. Nemeth  
Crain, Caton & James, P.C.  
P.O. Box 289  
Mail Code: N5005  
Wadsworth, TX 77483

Mr. Terry Parks  
Chief Inspector  
Texas Department of Licensing  
and Regulation  
Boiler Division  
P.O. Box 12157  
Austin, TX 78711

Kathy C. Perkins, RN, MBA  
Assistant Commissioner  
Division for Regulatory Services  
Texas Department of State Health Services  
P.O. Box 149347  
Austin, Texas 78714-9347

Policy Director  
Environmental and Natural Resources  
P. O. Box 12428  
Austin, TX 78711-3189

Mr. Frank M. Quinn  
8 Oak Avenue  
Gaithersburg, MD 20877-2705

Regional Administrator  
Region IV  
U.S. Nuclear Regulatory Commission  
611 Ryan Plaza Drive  
Suite 400  
Arlington, TX 76011-8064

COL - STP Nuclear - South Texas Mailing List

Mr. Kevin Richards  
President & CEO  
STP Nuclear Operating Company  
P.O. Box 289  
Wadsworth, TX 77483

Alice Hamilton Rogers, PE  
Inspections Unit Manager  
Texas Department of State Health Services  
P.O. Box 149347  
Austin, Texas 78714-9347

Mr. Robert E. Sweeney  
IBEX ESI  
4641 Montgomery Avenue  
Suite 350  
Bethesda, MD 20814

## COL - STP Nuclear - South Texas Mailing List

### Email

APH@NEI.org (Adrian Heymer)  
awc@nei.org (Anne W. Cottingham)  
BrinkmCB@westinghouse.com (Charles Brinkman)  
cindyrae\_52@yahoo.com  
cwaltman@roe.com (C. Waltman)  
david.lewis@pillsburylaw.com (David Lewis)  
donald.woodlan@luminant.com (Donald Woodlan)  
dwuokko@tane.toshiba.com (Dale Wuokko)  
ed.burns@earthlink.net (Ed Burns)  
eliza.seedcoalition@gmail.com (Elza Brown)  
erg-xl@cox.net (Eddie R. Grant)  
gzinke@entergy.com (George Alan Zinke)  
jerald.head@ge.com (Jerald G. Head)  
Joseph\_Hegner@dom.com (Joseph Hegner)  
kdrichards@stpegs.com (Kevin Richards)  
KSutton@morganlewis.com (Kathryn M. Sutton)  
kwaugh@impact-net.org (Kenneth O. Waugh)  
lchandler@morganlewis.com (Lawrence J. Chandler)  
ldblaylock@cpsenergy.com (Larry Blaylock)  
louis.eichenberger@ge.com (Louis Eichenberger)  
maria.webb@pillsburylaw.com (Maria Webb)  
mark.beaumont@wsms.com (Mark Beaumont)  
matias.travieso-diaz@pillsburylaw.com (Matias Travieso-Diaz)  
maurerbf@westinghouse.com (Brad Maurer)  
media@nei.org (Scott Peterson)  
MSF@nei.org (Marvin Fertel)  
nirsnet@nirs.org (Michael Mariotte)  
Nuclaw@mindspring.com (Robert Temple)  
patriciaL.campbell@ge.com (Patricia L. Campbell)  
Paul@beyondnuclear.org (Paul Gunter)  
pbessette@morganlewis.com (Paul Bessette)  
RJB@NEI.org (Russell Bell)  
Rschrauder@tane.toshiba.com (Robert Schrauder)  
sabinski@suddenlink.net (Steve A. Bennett)  
sfrantz@morganlewis.com (Stephen P. Frantz)  
smhead@stpegs.com (Scott Head)  
stephan.moen@ge.com (Stephan Moen)  
Tansel.Selekler@nuclear.energy.gov (Tansel Selekle)  
tom.miller@hq.doe.gov (Tom Miller)  
Vanessa.quinn@dhs.gov (Vanessa Quinn)  
Wanda.K.Marshall@dom.com (Wanda K. Marshall)  
wayne.marquino@ge.com (Wayne Marquino)  
wemookhoek@stpegs.com (Bill Mookhoek)

**LIST OF PARTICIPANTS  
OPEN ITEM CONFERENCE CALL**

**August 8, 2012**

| <u>Name</u>  | <u>Organization</u> |
|--------------|---------------------|
| R. Foster    | NRC                 |
| E. Bowman    | NRC                 |
| T. Martinez  | NRC                 |
| L. Regner    | NRC                 |
| G. Wunder    | NRC                 |
| E. McKenna   | NRC                 |
| T. Hilsmeier | NRC                 |
| T. Jackson   | NRC                 |
| J. Zhao      | NRC                 |
| D. Taneja    | NRC                 |
| R. Jenkins   | NRC                 |
| M. Pohida    | NRC                 |
| R. Scheide   | NINA                |
| S. Head      | NINA                |
| W. Mookhoek  | NINA                |
| S. Thomas    | NINA                |

Enclosure