

Monday AM - February 25, 2013

Session 2

 Panelist Adjustment: Mark Gilbertson, DAS for Site Restoration, US DOE, presented on behalf of Alice Williams, Associate Principal DAS, US DOE

Session 4

- Additional Panelists: John Mathieson, NDA (United Kingdom); Robert Kury, CH2MHILL; and Irena Mele, IAEA (Austria)
- Panelist Cancellations: Kurt Kehler, CHPRC; and Masumi Ishikawa, Tokyo Electric Power Company

Session 5

 Presenter Change: Paper #13173, Ryan Maitland, Office for Nuclear Regulation was replaced by David Senior, Office for Nuclear Regulation

Session 7

 Co-Author Adjustment: Paper #13206, Frederic Bailly was removed as a Co-Author

Session 8

- Additional Presenter: Paper #13308, Liliana Benitez, Natural Resources Canada presented with Robert Zelmer, Atomic Energy of Canada Limited
- Title Change: Paper #13320, New Title: "Handling Radioactive Waste from the Proton Accelerator Facility at Paul Scherrer Institute (PSI) - Always Surprising?"

Session 9

- Title Change: Paper #13392, New Title: "A Single Tower Configuration of the Modular Gamma Box Counter System"
- Presenter Change: Paper #13392, Kara Morris, Canberra Industries Inc AREVA Group was replaced by Henrik Jäderström, Canberra Industries Inc - AREVA Group

Session 10

 Session Co-Chair Change: Jennifer MacDonald, US DOE was replaced by Paul Estabrooks, US DOE Co-Author Adjustment: Paper #13455, Andrew Albenesius, Savannah River Nuclear Solutions; Karen Guevara, US DOE; Jeannette Hyatt, Savannah River National Laboratory were removed as co-authors

Session 11

 Session Co-Chair Change: Leo van Velzen, NRG-Arnhem was replaced by David Wallace, Parsons Brinckerhoff

Session 12

 Title Change: Paper #13310, New Title: "Results from One - and Two - Phase Fluid Flow Calculations within the Preliminary Safety Analysis of the Gorleben Site"

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Session 14

- Panelist Cancellation: Mark Gilbertson, US DOE-EM
- Additional Panelists: Graham Jonsson, NDA (United Kingdom); Shelly Wilson, South Carolina Department of Health and Environmental Control (DHEC); and Bill Levitan, Director, Office of Environmental Compliance, US DOE-EM

Session 15

- Session Co-Chair Cancellation: Bill Levitan, US DOE
- Panelist Cancellation: Robert Pope, US EPA
- Panelist Change: Bill Levitan presented on behalf of Alice Williams, US DOE;
 Ginger Dickert presented on behalf of Dave Olson, President and Project
 Manager, Savannah River Remediation

Session 16

- Panel Reporter Change: Jeff Holland, CH2M HILL was replaced by Cathy Hickey, CH2M HILL
- Additional Panelist: Sue Cange, Deputy Manager, US DOE Oak Ridge Office of Environmental Management
- Panelist Cancellation: Larry Kelly, US DOE

Session 17

 Panelist Change: Thomas Peake, US EPA presented on behalf of Paul Lemieux, US EPA

Session 18

 Title Change: Paper #13337, New Title: "The Texas Solution to the Nation's Disposal Needs for Irradiated Hardware"

- Panelist Cancellation: Rik Vanbrabant, Belgoprocess (Belgium)
- Additional Panelist: Emmy Roos, Belgoprocess (Belgium)

 Change in Order of Presenting Panelists: New Order - Tony Muschara, Andy Campbell, Emmy Roos, and William Rigot

Session 21

 Presenter Change: Paper #13404, Ram Venkataraman, Canberra Industries Inc -AREVA Group was replaced by Frazier Bronson, Canberra Industries Inc -AREVA Group

Session 23

 Paper Withdrawn: Paper #13128 "Deployment of Cesium Recovered from High Level Liquid Waste for Irradiation - Indian Scenario," Authors: Satish Patil, Tessy Vincent, Jayesh Shah, Amar Kumar, Pyari Kishore Wattal, Bhabha Atomic Research Centre

Session 25

 Additional Co-Author: Paper #13220, Brian Looney, Savannah River National Laboratory

Session 26

- Title Change: Paper #13427, New Title: "Performance-Based Remediation Strategies and the Role of Innovation in Meeting and Exceeding Cleanup Goals"
- Co-Author Adjustment: Paper #13427, Suthan Suthersan, ARCADIS US, Inc. was removed as a co-author

Session 27

 Paper Withdrawn: Paper #13548 "Comparative Evaluation of Cutting Methods of Activated Concrete from Nuclear Power Plant Decommissioning," Authors: Hak-Soo Kim, Sunghwan Chung, Sung Maeng, Korea Hydro & Nuclear Power Co., Ltd

Session 28

 Additional Co-Author: Paper #13453, John Blankenship, Savannah River Nuclear Solutions

Session 30A

 Session Co-Chair Change: Terri Fellinger, Savannah River Remediation, LLC was replaced by Jonathan Bricker, Savannah River Remediation, LLC

Session 30B

 Paper Withdrawn: Paper #13283 "Design, Development & Operational Experience of Demonstration Facility for Cs-137 Source Pencil Production at Trombay," Authors: Satish Patil, Puneet Srivastava, SK Mishra, SS Khan, and KNS Nair, Bhabha Atomic Research Centre

Session 30E

 Paper Withdrawn: Paper #13028 "XRD, Electron Microscopy and Vibrational Spectroscopy Characterization of Simulated SB6 HLW Glasses," Authors: Sergey Stefanovsky, SIA Radon; Alexander Choi, Savannah River National Laboratory; James Marra, US DOE; Boris Nikonov, Boris Omelianenko, Institute of Geology of Ore Deposits

Session 30G

 Session Co-Chair Change: Joe Tarantino, United States Enrichment Corporation was replaced by Kim Auclair, KD Auclair & Associates, LLC

Session 31

 Paper Withdrawn: Paper #13471 "Critical Dose of Internal Organs Internal Exposure," Authors: Narek Grigoryan, Yerevan State Medical University; Gagik Grigoryan, State Engineering University of Armenia(SEUA), Nuclear and Radiation Safety Centre (NRSC); Armen Amirjanyan, Nuclear and Radiation Safety Centre (NRSC)

Tuesday AM - February 26, 2013

Session 33

- Panelist Cancellation: Yasuo Onishi, Pacific Northwest National Laboratory
- Additional Panelists: Jeannette Hyatt, Andrew Fellinger, Savannah River National Laboratory; and Paul Bredt, Pacific Northwest National Laboratory

Session 34

Panelist Cancellation: Michael Johnson, Washington River Protection Solutions

Session 038

 Panelist Change: Pete Maggiore, US DOE, Los Alamos Site Office was replaced by David Nickless, US DOE, Los Alamos Site Office

Session 39

 Presenter Change: Paper #13527, Haeryong Jung, KRMC was replaced by Jeong-Hwan Lee, KRMC

Session 40

- Panelist Cancellations: Bret Rogers, Energy Solutions; and Christepher McKenney, US NRC
- Additional Panelist: Dan Shrum, Senior VP of Regulatory Affairs, Energy Solutions

Session 42

 Paper Withdrawn: Paper #13433 "Challenges in Obtaining Property Access: The FUSRAP Maywood Site Experience," Authors: William Kollar, Shaw Environmental, Inc.; Allen Roos, USACE Program Change - Paper 13506 moved from Session 64D to 42

Session 44

 Presenter Changes: Paper #13273, Frederic Chambon, AREVA Federal Services, LLC was replaced by Jean-Michel Chabeuf, AREVA (France); Paper #13361, Julia Dinner, Candesco Corporation was replaced by Mike Grey, Candesco Corporation

Session 45

 Presenter Change: Paper #13143, Maxcine Maxted, US DOE was replaced by Jay Ray, US DOE

Session 48

 Paper Reinstated: Paper #13586 "Characterisation and Evaluation of Wastes for Treatment in the Batch Pyrolysis Plant in Studsvik, Sweden," Authors: Maria Lindberg, Thomas Vernersson, Carl Österberg, Studsvik Nuclear AB

Session 49A

- Paper Withdrawn: Paper #13027 "Removal of Radioactive Nuclides from Mo-99
 Acidic Liquid Waste," Authors: Hsiao Hsien-Ming, Institute of Nuclear Energy
 Research; Ben-Li Pen, Institute of Nuclear Energy Research Retired
- Paper Withdrawn: Paper #13221 "Biosorption of Uranium in Radioactive Liquid Organic Waste by Coconut Fiber," Authors: Rafael Vicente de Pádua Ferreira, Júlio Takehiro Marumo, Nuclear and Energy Research Institute; Edson Antonio Silva, Western State University of Paraná
- Co-Author Affiliation Adjustment: Paper #13352, Thomas Brooks is with Savannah River Remediation, LLC
- Title Change: Paper #13352, New Title: "Grout Long Radius Flow Testing to Support Saltstone Disposal Unit 6 Design"

Session 49B

 Presenter Change: Paper #13479, Joo Wan Park, Korea Radioactive Waste Management Corporation was replaced by DongEun Choi, Korea Radioactive Waste Management Corporation

Session 49E

 Presenter Changes: Paper #13202, Bob Hiergesell, SRNL was replaced by Roger Seitz, SRNL; Paper #13340, Kent Bostick, Pro2Serve was replaced by Georgio Tachiev, Florida International University

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Session 51A

 Panelists included: Ed McGinnis, DAS, US DOE-NE; John Mathieson, Head of Nuclear Relations, NDA (United Kingdom); and Paul Dickman, Argonne National Laboratory

- Session Co-Chair Change: Dick Blauvelt, Portage, Inc. was replaced by Renee Echols, Perma-Fix
- Panel Reporter Change: Dick Blauvelt, Portage, Inc. was replaced by Christine Gelles, US DOE

Session 53

- Panelist Cancellations: Heidi Timmerman, ORAU; Connie DeGrange, Lawrence Livermore National Laboratory; and Tim Flake, Savannah River Site
- Additional Panelist: Bill Shingler, Vice President, Operations Environmental and Nuclear, Fluor Government Group

Session 056

 Presenter Change: Paper #13301, Kristan Schruder, Atomic Energy of Canada Limited was replaced by Derek Goodwin, Rolls-Royce Civil Nuclear Canada

Session 58

 Presenter Change: Paper #13056, Eric Chauvin, AREVA was replaced by Jerome Brueziere, AREVA

Session 59

 Session Co-Chair Changes: Bob Hiergesell, SRNL was replaced by Roger Seitz, SRNL; Martin Letourneau, US DOE was replaced by Linda Suttora, US DOE

Session 60

- Additional Co-Author: Paper #13445, C. Mirabella, Westinghouse Electric Company (France); Lennart Nilsson, Westinghouse Electric Company (Sweden); Paul Kreitman, Westinghouse Electric Company; and Estelle Obert, EDF – DPI – CIDEN (France)
- Presenter Adjustment: Paper #13542, Narayanan (Vijay) Parameswaran, Bechtel Systems and Infrastructure, Inc. and Igor Chornyy, Chernobyl NPP-SIP-PMU were removed as co-presenters. This paper was presented only by Rob Owen, PaR Systems, Inc.

- Paper Withdrawn: Paper #13061 "Four Years of Practical Arrangements
 Between IAEA and Moscow SIA "Radon": Preliminary Results," Authors: Olga
 Batyukhnova, Olga Karlina, Peter Neveikin, SIA Radon
- Co-Author Adjustment: Paper #13492, Rose-Marie Macias, CEA was removed as a co-author
- Session Co-Chair Change: Cedric Garnier, CEA Marcoule was replaced by Kimberly Brinkley, SC Dept of Health & Environmental Control

Session 64A

- Presenter Change: Paper #13302, Helen Belencan, US DOE was replaced by Jeffrey Ross, Savannah River Nuclear Solutions
- Paper Withdrawn: Paper #13622 "Development of an Automated Remedy Performance Evaluation Program," Authors: Matthew Tonkin, Jonathan Kennel, S.S. Papadopulos & Associates, Inc.; Frederick Biebesheimer, David Dooley, CH2M HILL PRC
- Paper Withdrawn: Paper #13591 "Development and Testing of Techniques for In-Ground Stabilization, Size Reduction and Safe Removal of Radioactive Wastes Stored in Large Containments in Burial Grounds," Author: Steve Halliwell, VJ Technologies, Inc.

Session 64B

 Additional Co-Author: Paper #13357, Karen Vangelas, Savannah River National Laboratory

Session 64C

 Additional Co-Author: Paper #13522, Liudmila Alekseevna Zhuravleva, FSHE Centre of Hygiene and Epidemiology; and Albert Marenny, Research and Technical Center of Radiation-Chemical Safety and Hygiene FMBA Russia (Russia)

Session 64D

- Session Co-Chair Change: Allen Roos, USACE was replaced by David Hays, USACE
- Paper moved to Oral Session: Paper #13186 was removed from Session 64D and was only presented in Session 73

Session 64F

 Co-Author Adjustment: Paper #13581, Tyler Borders, ImageWorks was removed as a co-author

Wednesday AM – February 27, 2013

Session 65

- Panel Reporter Change: Jeff Holland, CH2M HILL was replaced by Cathy Hickey, CH2M HILL
- Panelist Change: Ralph Holland, US DOE-EM, was replaced by Dave Hess, US DOE-EM
- Panelist Cancellation: Robert Raines, US DOE

- Panelist Cancellations: Ron Slottke, CH2M HILL Nuclear Business Group; Ralph Holland, US DOE; and Randall Spickard, B&W Technical Services Group, Inc.
- Additional Panelists: William (Bill) Badger, Public Affairs, Business Development and Strategy Manager, CH2M HILL; David Hess, Environmental Management

Consolidated Business Center, US DOE; and Ed Wannemacher, B&W Technical Services Group

Session 67

 Panelist Adjustment: Julia Whitworth, IAEA, presented on behalf of Rustem Paci, Chairman, Radiation Protection Office

Session 68

- Session Co-Chair Change: Shelly Wilson, South Carolina Department of Health and Environmental Control was replaced by Karen Guevara, US DOE
- Additional Panelist: Shelly Wilson, South Carolina Department of Health and Environmental Control (DHEC)

Session 73

- Session Co-Chair Change: Allen Roos, USACE was replaced by David Hays, USACE
- Paper moved from Poster to Oral Session: Paper #13186 was removed from Session 64D and was only presented in Session 73.
- Presenter Changes: Paper #13186, David Frothingham, USACE was replaced by Michelle Barker, USACE; Paper #13428, John Busse, USACE was replaced by Margaret MacDonell, Argonne National Laboratory; Paper #13544, David Frothingham, USACE was replaced by John Quinn, Argonne National Laboratory; Paper #13545, William Frederick, USACE was replaced by Vikas Tandon, Shaw E&I
- Additional Co-Author: Paper #13419, Ann Ewy, USACE
- Paper Withdrawn: Paper #13420 "Vicinity Property Assessments at Formerly Utilized Sites Remedial Action Program Project Sites in the New York District," Authors: Ann Ewy, David Hays, USACE

Session 74

 Presenter Change: Paper #13349, Kent Bostick, Pro2Serve was replaced by Lilian Marrero, Florida International University

Session 75

 Paper Withdrawn: Paper #13374 "Issues and Recommendations Arising from the Idaho National Laboratory Remote-Handled Low-Level Waste Disposal Facility Composite Analysis," Authors: Jeffrey Sondrup, Arthur Rood, Annette Schafer, Idaho National Laboratory

- Session Co-Chair Change: Wolfgang Steinwarz, Siempelkamp Nukleartechnik GmbH was replaced by John Remark, AREVA
- Presenter Changes: Paper #13439, Jeff Isakson, Transnuclear, Inc. was replaced by Glen Rae, Transnuclear, Inc.; Paper #13535, Steffen Oehmigen, GNS mbH was replaced by Frank Ambos, sat. Kerntechnik GmbH

 Presenter Change: Paper #13456, Denis Fedorov, SIA Radon was replaced by Dmitry Adamovich, SIA Radon

Session 78

 Paper Withdrawn: Paper #13486 "SOLIEX: A Novel Solid-Liquid Method of Radionuclides Extraction from Radioactive Waste Solutions," Authors: Ekaterina Shilova, Pascal Viel, CEA; Yves Barre, Bruno Fournel, CEA Marcoule; Vincent Huc, Université Paris-Sud 11

Session 79

 Presenter Change: Paper #13508, Enrique Biurrun, DBE Technology GmbH was replaced by Thilo von Berlepsch, DBE Technology GmbH

Session 80C

 Presenter Change: Paper #13536, Steffen Oehmigen, GNS mbH was replaced by Frank Ambos, sat. Kerntechnik GmbH

Session 80D

- Presenter Change: Paper #13316, David Field, Nuvia Limited was replaced by Nick McAtamney, Nuvia Limited
- Title Change: Paper #13466, New Title: "Dismantling of the 904 Cell at the HAO/Sud Facility"

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Session 84

 Speakers included: Linda Suttora, Dennis Carr, Sydney Gordon, Jim Portsmouth, Carol Eddy-Dilek, Jerry O'Leary, Bruce Adams, Kip McDowell, Timothy Forrester, Ty Blackford, John Gilmour, Mark Bowers, Erich Opperman, Ashok Kapoor, Tim Tharp and Andy Baumer

Session 85

Panelist Cancellation: Thomas Pauling, US DOE

Session 86

Panelist Cancellations: Robert Pope, US EPA

Session 87

 Change in Order of Presenting Panelists: New Order - Andrew Szilagyi, US DOE; Karen Kim, EPRI; Robert Stewart, Oak Ridge National Laboratory; Arne Larsson, Studsvik (Sweden); and Yvon Desnoyers, Geovariance (France)

 Presenter Changes: Paper #13491, Henning Fehrmann, Westinghouse Electric Germany GmbH was replaced by Jorg Aign, Westinghouse Electric Germany GmbH; Paper #13607, Mark Ping, EnergySolutions was replaced by Mark Lewis, EnergySolutions

Session 90

 Presenter Change: Paper #13134, Paul Sylvester, Energy Solutions was replaced by Jesse Jensen, Energy Solutions

Session 91

 Presenter Change: Paper #13234, Ben Harp, US DOE was replaced by Raymond Skwarek, Washington River Protection Solutions; Thomas Fletcher, US DOE: and Garth Duncan, Bechtel National, Inc.

Session 93

- Co-Author Adjustment: Paper #13255, Don Gagel, EnergX, LLC was removed as a co-author
- Title Change: Paper #13572, New Title: "Facility Utilization and Risk Analysis for Remediation of Legacy Transuranic Waste at the Savannah River Site"
- Session Co-Chair Change: Jessica Moseley, Weston Solutions, Inc was replaced by Betty Humphrey, Weston Solutions, Inc.

Session 94

 Paper Withdrawn: Paper #13045 "Opportunities for Cost Effective Disposal of Radioactively Contaminated Solid Waste on the Oak Ridge Reservation Oak Ridge, TN," Authors: Brian DeMonia, US DOE; John Hampshire, URS | CH2M Oak Ridge LLC (UCOR); Donald Dunning, Argonne National Laboratory

Session 095

- Title Change: Paper #13632, New Title: "Direct Reduction of Waste through Refining of DOE Metal Assets"
- Paper #13436 was presented at 3:45 PM
- Paper #13088 was presented at 4:10 PM
- Paper Withdrawn: Paper #13372 "Gas Generation and Release in Near-Surface Repository at Armenian NPP," Authors: Gagik Grigoryan, State Engineering University of Armenia(SEUA), Nuclear and Radiation Safety Centre(NRSC); Armen Amirjanyan, Albert Hovhannisyan, Yeghishe Gondakyan, Nuclear and Radiation Safety Centre

- Presenter Change: Paper #13583, Carl Palladino, The Palladino Company, Inc. was replaced by Rene Rodriguez, HydroGeoLogic, Inc.
- Paper Order Adjustment: New Order 13211, 13116, 13336, 13583, 13629, 13038, 13516, 13266
- Additional Co-Author: Paper #13583, Gregg Dempsey, US EPA

- Session Co-Chair Change: Erich Evered, Jacobs was replaced by Dawn Wellman, Pacific Northwest National Laboratory
- Paper Reinstated: Paper #13260 "The 100-C-7 Remediation Project An Overview of One of US DOE's Largest Remediation Projects," Authors: Dean Strom, Washington Closure Hanford; Thomas Post, US DOE; and Laura C. Buelow, US EPA. Presented by Scott Myers, Washington Closure Hanford

Session 100

- Paper Withdrawn: Paper #13615 "Design of a Near Surface Disposal Facility for Low and Intermediate Level Radioactive Waste in Lithuania", Author: Lucien Pillette-Cousin, AREVA TA
- Paper Reinstated: Paper #13623 "Experimental Treatment of Contaminated Thermal Insulation Mats," Authors: Alexander Gelbutovskiy, Mikhail Bogod, Alexander Gavrilov, Stanislav Kishkin, Pavel Levashov, ECOMET-S (Russia). Presented by Alexander Gelbutovskiy, ECOMET-S (Russia)

Thursday AM - February 28, 2013

Session 101

- Session Co-Chair Change: Linda Suttora, US DOE was replaced by Virginia (Ginger) Dickert, Savannah River Remediation, LLC
- Panelist Cancellations: Chris Kemp, US DOE; Joel Case, US DOE
- Additional Panelists: Kim Hauer, Savannah River Remediation; Keith Quigley, Vista Engineering Technologies; and Susan Eberline, Washington River Protection Services

Session 102

 Session Co-Chair Change: Paul Dickman, Argonne National Laboratory was replaced by Robert Edmonds, AREVA Federal Services, LLC

Session 103

 Additional Panelists: Stuart Walker, US EPA; Magnus Vesterlind, IAEA (Austria); and Paul Black, Neptune and Company, Inc.

Session 104

 Title Change: Paper #13238, New Title: "Sludge Settling Rate Observations and Projections at the Savannah River Site"

Session 105

 Session Co-Chair Change: Andrew Tisler, Savannah River Remediation, LLC was replaced by Edward Ketusky, Savannah River Remediation, LLC

 Title Change: Paper #13189, New Title: "Passive Neutron Non-Destructive Assay for Remediation of Radiological Waste at Hanford Burial Grounds"

Session 108

 Presenter Change: Paper #13031, Brad Herzog, CH2M HILL, Inc. was replaced by Matt LaCome, Meier Engineering

Session 109

 Additional Co-Author: Paper #13348, Susan Blas, Savannah River Nuclear Solutions

Session 110

Paper #13184: Christopher Bergen was removed as a co-author

Session 111

- Title Change: Paper #13413, New Title: "Waste Classification based on Waste Form Heat Generation in Advanced Nuclear Fuel Cycles Using the Fuel-Cycle Integration and Tradeoffs (FIT) Mode"
- Session Co-Chair Change: Nataliya Shandala, Federal Medical Biophysical Centre was replaced by Danyl Perez Sanchez

Session 114

 Presenter Change: Paper #13401, Brian Young, Canberra Industries Inc -AREVA Group was replaced by Paul LeBlanc, Canberra Industries Inc - AREVA Group

Session 115

 Presenter Change: Paper #13076, Adam Swain, Porvair Filtration Group (United Kingdom) was replaced by Chris Chadwick, Porvair Filtration Group (United Kingdom)

Session 116

 Title Change: Paper #13519, New Title: "Walk the Line: The Development of Route Selection Standards for Spent Nuclear Fuel and High-level Radioactive Waste in the United States"

Thursday PM - February 28, 2013

Session 117

 Session Co-Chair Change: Steven Thomas, Savannah River Remediation LLC was replaced by Ginger Dickert, Savannah River Remediation LLC

Session 118

 Panel Reporter Change: Christopher Grossman, US NRC was replaced by Chad Glenn, UR NRC

- Session Co-Chair Change: Neil Davis, Savannah River Remediation was replaced by Michael Nosbisch, Project Time & Cost, Inc.
- Presenter Change: Paper #13181, Ray Haynes, URS | CH2M Oak Ridge LLC was replaced by Anita Hirschy, URS | CH2M Oak Ridge LLC

Session 122

 Title Change: Paper #13550, New Title: "Promises and Challenges of Thorium Implementation for Transuranic Transmutation"

Session 124

- Session Co-Chair Change: Al Freitag, Mitsubishi Nuclear Energy Systems was replaced by Andrew Szilagyi, US DOE
- Paper Withdrawn: Paper #13595 "Containment at the Source during Waste Volume Reduction of Large Radioactive Components Using Oxylance High-Temperature Cutting Equipment," Author: G. Neil Keeney, HazMat CATS, LLC

Friday – March 1, 2013

 Update to NRC Public Meeting on Friday, March 1st: The NRC Public Meeting was concluded at 1:00 PM instead of 5:00 PM. The actual time of the meeting was from 8:00 AM to 1:00 PM