24TH ANNUAL ENVIRONMENT VIRGINIA SYMPOSIUM • 9 - 11 APRIL 2013

VIRGINIA MILITARY INSTITUTE • CENTER FOR LEADERSHIP AND ETHICS • LEXINGTON, VIRGINIA

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Tuesday, 9 April

9:00 am – 11:30 am **Exhibit Set-up**

11:30 am – 8:00 pm **Visit Exhibits**

9:30 am – 11:30 pm **Session A**

- Stormwater - Local Program Development
- Alternative Fuel Vehicles
- Envisioning the Future - Energy Supply

12:00 pm – 1:00 pm **Lunch**

1:00 pm – 2:00 pm **Leaders Will Make the Future**
Dr. Robert Johansen, Institute for the Future
Introduction by Dr. Bill Gill, Smithfield Foods

2:15 pm – 3:30 pm **Session B**

- Stormwater - Local Program Development, II
- Alternative Fuel Vehicles
- Envisioning the Future - Water Quality
- Ecology - Natural Areas of Virginia
- Collaboration - UVA Bay game
- Energy - Uranium

3:45 pm – 5:00 pm **Session C**

- Stormwater - Local Program Development, III
- Alternative Fuel Vehicles
- Envisioning the Future - Water Supply
- Ecology - *Flora of Virginia*
- Collaboration - UVA Bay game
- Energy - Uranium

5:15 pm – 7:00 pm **Opening Reception**

Wednesday, 10 April

7:15 am – 8:15 am *Special Breakfast*
Balancing Our Passion to Build with Our Responsibility to Sustain
Colonel Paul Olsen, US Army Corps of Engineers, Norfolk District

7:30 am – 8:30 am **Breakfast**
7:30 am – 5:30 **Exhibit Hall Open**

8:30 am – 9:30 am **Reflecting on Our History – Focusing on Our Future**
The Honorable Doug Domenech, Virginia Secretary of Natural Resources and
David Paylor, Director, Virginia Department of Environmental Quality

9:45 am – 11:00 am **Session D**

- Stormwater - MS4 reissuance
- Envisioning the Future - Societal Growth
- Ecology - Field Trip
- Energy - TBD
- Communications - Social Media
- Nutrient Reduction - Resource Management Plans
- Emergency Preparedness and Response - How Virginia's Communities can Prepare for the Next BIG Storm

11:30 am – 1:30 pm **Lunch**
Visit Exhibits

11:15 am – 12:30 pm **Session E**

- Stormwater - TBA
- Envisioning the Future - Long Term Climate Trends
- Ecology - Field Trip
- Energy - TBD
- Communications - Community Involvement
- Zero Waste

12:45 pm – 2:00 pm **Session F**

- Stormwater - ATAT Manufactured Treatment Devices
- Envisioning the Future - Adaptation to Severe Climate Trends
- Energy - TBD
- Communications - Community Involvement
- Zero Waste - TBD
- Nutrient Trading
- Water Supply

2:15 pm – 3:15 pm **Plenary Session**
The Honorable Paul Fraim, Mayor, City of Norfolk, VA

3:30 pm – 4:45 pm **Session G**

- Stormwater - Establishing a Stormwater Utility
- Next Generation Regulatory Framework - *Breaking the Logjam* presentation and discussion
- Emergency Preparedness and Response - State Level Preparation for the Next BIG Storm
- Energy - TBD
- Zero Waste - TBD
- Nutrient Trading

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5:30 pm – 8:00 pm	**Environment Virginia Banquet** (*Extra registration*) John Clayton as portrayed by Richard Cheatham Presentation of Erchul Environmental Leadership Award and Governor's Environmental Excellence Awards

Thursday, 11 April

7:30 am – 8:30 am	**Breakfast**
7:30 am – 1:00 pm	**Exhibit Hall Open**
8:30 am – 9:15 am	**Plenary Session** Raul Diaz, Plant Manager, Merck Manufacturing Representative - TBD
9:30 am – 10:30 am	**Session H** • Wastewater - Emerging Technologies for Nitrogen Removal from Wastewater • Next Generation Regulatory Framework • Ecology - Lidar Mapping of Coastal Virginia • James River Chlorophyll Study • Sustainability in Higher Education • Energy - TBD • Zero Waste - TBD
10:45 am – 11:45 pm	**Session I** • Wastewater - TBD • Next Generation Regulatory Framework (continued) • Ecology - Living Shorelines • James River Chlorophyll Study (continued) • Sustainability in Higher Education • Energy - TBD • Zero Waste - TBD
12:00 pm – 1:00 pm	**Luncheon** *(Extra registration)* Speaker - TBD
12:00 pm – 3:00 pm	Wastewater Management – lunch and sessions Sustainability in Higher Education – lunch and sessions
1:00 pm	Adjourn

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