

CHESAPEAKE BAY COMMISSION

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Agenda Gettysburg, PA Sept. 19-20, 2013

Thursday, September 19

MEETING LOCATION: The Gettysburg Hotel One Lincoln Square Gettysburg, PA 17325

10:00 A.M. CONVENE IN THE COLLEGE ROOM (ADJACENT TO THE HOTEL LOBBY)

WELCOME FROM LOCAL LEGISLATORS

Senator Richard L. Alloway II, District 33 Adams, Franklin and York (part) counties

Representative Dan Moul, District 91 Adams (part) and Franklin (part) counties

Members will then board a bus for the field trip.

10:20 A.M. FIELD TRIP FOCUS

Over the past two years CBC has been very active in policy-making related to manure-to-energy and fertilizer. Our meeting location provides the opportunity for us to visit two companies who are regional leaders on these issues.

Representative Ron Miller

10:30 A.M. DEPART FOR FIELD TRIP

11:00 A.M. ARRIVE AT GROWMARK FS, LLC. EAST BERLIN, PA

Growmark FS is a regional agronomic services cooperative. At their East Berlin facility they blend, package and distribute fertilizer products for the agriculture and non-ag markets and provide custom application services to their farmer members. During our tour of the facility we will discuss developments in fertilizer management and application technologies that maximize efficiencies of nutrients

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and minimize pollution. We will discuss the challenges of collecting meaningful fertilizer sales and use data to inform management decisions and track environmental progress, and explore opportunities for improved data collection that reflects current fertilizer management practices.

Dean Collamer, Agronomist, Growmark FS, LLC

Participating in the discussion: Jay Howes, Deputy Secretary for Consumer Protection, Regulatory Affairs, and Dairy Industry Relations, Pennsylvania Department of Agriculture (invited)

Noon DEPART GROWMARK

12:15 P.M. ARRIVE AT EAST BERLIN COMMUNITY PARK

12:25 P.M. WORKING LUNCH MANURE-TO-ENERGY: LESSONS LEARNED PANEL PRESENTATION

In the two years since the CBC Manure to Energy Summit a regional farm-scale demonstration project has been launched, a health impacts assessment has been conducted in Virginia, a large commercial facility has come on-line in Pennsylvania, and the state of Maryland is embarking on a manure-to-energy venture. This panel will address questions of whether farm scale or large scale projects make sense. What are the advantages to the environment, farmer and society? What are the lessons learned and outlook for the future?

- Moderator: Bevin Buchheister, Maryland Director Chesapeake Bay Commission
- Panelists: Daniel C. Heller, President Flintrock Corporation Flintrock Farms

Kristen Hughes-Evans Sustainable Chesapeake

CBC Discussion Item - What can the Commission do to further promote Manure-to-Energy?

1:30 P.M. MEMBERS BOARD BUS

1:45 P.M. ARRIVE AT ENERGYWORKS

EnergyWorks BioPower, LLC has recently completed and begun operation of a 3.25 MW generation facility located adjacent to Hillandale Farms, a 5.0 million layer hen operation near Gettysburg. The EnergyWorks facility takes the manure from all 5.0 million birds and gasifies it to produce electricity and ash that can be beneficially re-used. This is a first-of-its kind project in the Chesapeake region. It is also the largest nutrient credit generator certified under the Pennsylvania nutrient credit trading program.

Introduction and Tour

Patrick Thompson, President & Chief Executive Officer EnergyWorks Group

- 2:45 P.M. MEETING RECESSED. DEPART FOR HOTEL
- **3:15 P.M. ARRIVE AT HOTEL**
- **3:45 P.M.** CONVENE IN THE COLLEGE ROOM (ADJACENT TO THE HOTEL LOBBY)

4:00 P.M. DEPART FOR TASTE OF CHESAPEAKE EVENT QUIET WATERS PARK, ANNAPOLIS, MD

Ann Swanson, Executive Director of the Commission, will be the recipient of the Frances H. Flannigan Environmental Leadership Award.

Friday, September 20

8:00 A.M. DELEGATION BREAKFAST MEETINGS The Ballroom The Gettysburg Hotel

MEETING LOCATION: The Ballroom The Gettysburg Hotel

9:00 A.M. CALL TO ORDER ROLL CALL APPROVAL OF MINUTES OF PREVIOUS MEETING APPROVAL OF AGENDA

9:10 A.M. CHAIRMAN'S UPDATES

CHESAPEAKE BAY COMMISSION FY13 AUDIT REPORT Delegate Maggie McIntosh, Chair Chesapeake Bay Commission

VIRGINIA AND MARYLAND POTOMAC RIVER OYSTER INSPECTION TAX LEGISLATION

Jack Frye, Virginia Director Chesapeake Bay Commission

CBC STORMWATER FINANCE PROJECT

Ann Swanson, Executive Director Chesapeake Bay Commission

CBC LAND CONSERVATION AND TMDL PROJECT

Jack Frye, Virginia Director Chesapeake Bay Commission

9:45 A.M. CONOWINGO UPDATE

State agencies in Maryland and Pennsylvania are currently negotiating with Exelon for a re-licensing agreement for the Conowingo Dam and Muddy Run Pumping Station. Agency representatives will review the issues at hand, the status of the negotiations and opportunity for Commission input.

Kelly Heffner, Deputy Secretary for Water Management Pennsylvania DEP

Frank Dawson, Deputy Secretary Maryland DNR

10:15 A.M. HALFWAY TO 2017: STATUS OF THE CHESAPEAKE BAY TMDL

We are now one-half of the way toward the 2017 TMDL mid-point. By 2017, we are expected to have implemented the practices sufficient to achieve 60% of our goals for nitrogen, phosphorus and sediment. What is our progress, how is that progress being measured and evaluated, and what are the gaps?

Achieving Clean Water: How far have we come?

Rich Batiuk, Associate Director for Science, Analysis and Implementation U.S. EPA Chesapeake Bay Program Office

Part #1: Calculating Reductions: What Counts And What Doesn't?

Rich Batiuk, Associate Director for Science, Analysis and Implementation U.S. EPA Chesapeake Bay Program Office

Mark Dubin, Agricultural Technical Coordinator Chesapeake Bay Program Office & USDA-CREES Mid-Atlantic Water Program, University of Maryland

Part #2: Evaluating Progress: How Will We Fill The Gaps?

Jon Capacasa, Director Water Protection Division, EPA Region 3

Kim Coble, Vice President for Environmental Protection & Restoration Chesapeake Bay Foundation

11:30 A.M. A CHESAPEAKE BAY AGREEMENT- WHY? WHAT? HOW? WHEN?

Work is progressing on a new Chesapeake Bay Agreement that will expand the Chesapeake Bay Program partnership and re-define how the six watershed states, the District of Columbia, CBC and EPA lead the restoration effort. Like the Chesapeake 2000 agreement, the 2013 agreement will be comprehensive, addressing issues inclusive of water quality, habitat, fisheries and healthy watersheds. The timeline, goals, outcomes and purpose of the management strategies will be discussed.

Issues to be explored:

- Timeline
- Goals and Outcomes
- Purpose of Management Strategies

Carin Bisland, Associate Director for Partnerships and Accountability EPA Chesapeake Bay Program Office

Discussion Participant: Jeffrey Corbin, Senior Advisor to the Administrator

CBC Member Discussion- CBC Role in Management Strategies What will CBC be writing for our management strategies? What policy needs will arise from management strategies being crafted?

12:15 ADJOURN

The next meeting of the Chesapeake Bay Commission will be held at the Ocean Beach Club Resort in Virginia Beach, VA on November 14-15, 2013