

## NEW JERSEY CLEAN AIR COUNCIL

### Clean Air Council Members

Leonard Bielory, M.D., Chairman  
Toby Hanna, P.E., Vice Chairman  
James Blando, Ph.D.  
David Brogan  
Joseph Constance  
Michael Egenton  
John Elston  
Manuel Fuentes-Cotto  
Howard Geduldig  
Robert Laumbach, M.D.  
Pam Mount  
Joyce Paul

### Clean Air Council Members

Nicky Sheats, Esq., Ph.D.  
Joseph Spatola, Ph.D.  
Kenneth Thoman  
Junfeng (Jim) Zhang, Ph.D.

### Clean Air Council Liaison

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CAC Web Site

<http://www.state.nj.us/dep/cleanair>

Draft Approved: 2/17/2010

### **NJ CLEAN AIR COUNCIL MEETING RECORD**

January 13, 2010, 9:30 a.m.

Atlantic City Electric (Formerly Conectiv)

Bank of America Building

150 West State St., 3<sup>rd</sup> Floor Conference Room

CALL TO ORDER: Dr. Bielory opened the meeting.

COUNCIL MEMBERS PRESENT: All of the Council members were present with the changes noted below. (See **Attachment 1 – Attendance Sheet**)

EXCUSED: Nicky Sheats, Ken Thoman, Jim Zhang

REPRESENTED: Joseph Constance by Ed Bakos

SPEAKERS: Chris Salmi, Assistant Director; Charles Pietarinen, Chief, Bureau of Air Monitoring, Division of Air Quality;

VISITORS: Jim Benton, NJ Petroleum Council; Dan Cunningham, PSEG

### Meeting Record

Roll call was taken. Chairman called for motion to approve the December minutes. James Blando made the motion to approve December minutes. John Elston seconded the motion. The December minutes were approved by a unanimous vote.

### Administrative Report

*Presented by Chris Salmi, Assistant Director, Air Quality Management:*

#### Stationary Sources:

- Ivy Hill Park Apartments in Newark received permit modification to convert its eight boilers to fire on cleaner fuels. Significant potential emissions reductions are expected for NO<sub>x</sub>, SO<sub>2</sub> and fine particulates.
- Parsippany-Troy Hills Township expects to submit permit applications to install a new fluidized bed sludge incinerator. The state of the art air pollution control technology

will result in a net emission decrease and include an odor control system. A cogeneration unit for heat recovery may be added.

- The Somerset Raritan Valley Sewerage Authority has proposed a modification to its fluidized bed sludge incinerator air permit. The modification is to combust grease from restaurants and food processing facilities.

### **Mobile Sources**

- Diesel Risk Reduction Program sold over 1,500 No Idling Signs in 2009. Total number of signs to date is 7,382. The signs were sold at cost (\$14.50).
- Inspection & Maintenance Program:
  - Centralized Inspection Facilities—Beta testing began at the Bakers' Basin using new hardware and software;
  - Private Inspection Facilities—the State is awaiting software from the vendor for Acceptance Testing Procedure.
  - Diesel Inspection Program—new cut points effective November 8 were suspended due to equipment delays.

### **Ozone**

- The USEPA indicated in the Federal Register that New Jersey does not need to submit a 185 fee SIP for the 1-hr Ozone Standard. The basis for this action is the determination that the air quality levels are in compliance with the 1-hr Ozone Standard or the 8-hr Ozone Standard in the northern NJ-NYC area and in the southern NJ-Philadelphia area. Continuing to avoid 185 penalty fees will depend on maintaining ozone levels cleaner than these 2 older ozone standards in 2010. We will have more time to attain the new ozone standard.
- EPA announced its proposal to tighten the health-based NAAQs for ozone. Under the proposal, the 8-hour primary standard would be strengthened from 0.075 ppm to within a range of 0.060 to 0.070 ppm, estimating the avoidance of 1,500 – 12,000 premature deaths annually beginning in 2020. EPA set milestones as follows:
  - Finalize Proposal—August 2010
  - State Designation recommendations to EPA—January 2011
  - Final Designations—August 2011
  - SIPs due—December 2013
  - Attainment—2014-2031

### **Ozone Season, PM2.5 levels, and other Monitoring Issues**

*Presented by Charles Pietarinen, Chief, Bureau of Air Quality Monitoring:*

--Presentation posted at <http://www.state.nj.us/dep/cleanair>

--NJ Air Monitoring website: <http://www.njaqinow.net>

### **NEW BUSINESS/OLD BUSINESS**

- 2010 Public Hearing discussion: Speakers—Jim Blando shared draft list of speakers and requested comments from members asap.
- Chairman called for motion to adjourn the meeting. Jim Blando made the motion to adjourn, seconded by Pam Mount. The meeting was adjourned at 12:04 p.m.

### **ARTICLES OF INTEREST**

- News Clips

### **NEXT MEETING**

February 10, 2010, 9:30 a.m., IBEW, Local 94, 219 Franklin St., Hightstown, NJ 08520