

## NEW JERSEY CLEAN AIR COUNCIL

### Clean Air Council Members

James Blando, Ph.D., Chairman  
Leonard Bielory, M.D., Vice Chairman  
Ferdows Ali, Ph.D.  
Jorge H. Berkowitz, Ph.D.  
Joseph Constance  
Michael Egenton  
John Elston  
Elease Evans  
Manuel Fuentes-Cotto  
Toby Hanna, P.E.  
Richard M. Lynch, Ph.D.  
John Maxwell  
Pam Mount

Draft Approved: 11/14/07

### Clean Air Council Members

Joyce Paul  
Joseph Spatola, Ph.D.  
Kenneth Thoman  
Junfeng (Jim) Zhang, Ph.D.  
Irwin Zonis

### Clean Air Council Liaison

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

## NJ CLEAN AIR COUNCIL MEETING RECORD

October 10, 2007, 9:30 a.m.

Schering-Plough

556 Morris Avenue

2nd Floor Conference Room S-12-2A

Summit, New Jersey 07901

**CALL TO ORDER:** James Blando opened the meeting.

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

**EXCUSED:** Ferdows Ali, Leonard Bielory, Joseph Constance, John Elston, Richard Lynch, Pam Mount, Joyce Paul, Joseph Spatola, Kenneth Thoman

**REPRESENTATIVE:** Sheng-Wei Weng for Jim Zhang; Doug Lafayette for Michael Egenton

**SPEAKERS:** Bill O’Sullivan, Director, Division of Air Quality; Dr. Paul Liroy, Professor and Vice Chair, Department of Environmental and Occupational Medicine, Robert Wood Johnson Medical School-UMDNJ and Deputy Director of Government Relations and Director of the Exposure Science Division, Environmental and Occupational Health Sciences Institute (EOHSI)

**VISITORS:** Kelly Moretta, Mike Ruiz, Schering-Plough Corp.; Joann Held, Public; John Jenks, NJDEP; Robert Wood, Monika Wood, Rutgers University; Ed Keating, PSEG

## **Meeting Record**

Roll call was taken. Chairman called for motion to approve the September minutes. Irwin Zonis made the motion to approve September minutes as submitted. John Maxwell seconded the motion. The September minutes were approved by a unanimous vote.

## **Administrative Report**

*Presented by Bill O'Sullivan, Director, Division of Air Quality:*

1. Greenhouse Gas (GHG) Standards for Autos--The federal district court ruled in favor of Vermont in the lawsuit by the auto manufacturers challenging the state's adoption and implementation of California's motor vehicle greenhouse gas standards.
2. Low Carbon Fuel Standard (LCFS)--The Bureau of Air Quality Planning will participate in the Northeast States Center for a Clean Air Future (NESCCAF) study on the implementation of a LCFS for the Northeast. John Gorgol from the Bureau of Air Quality Planning will serve as the Department's representative on the Project Advisory Committee. The LCFS evaluation will be conducted between September of 2007 and August of 2008.
3. Mid-Atlantic Recycling Technologies (MART) Soil Cleanup Permit--On September 18, 2007, a public hearing was held in Vineland for the proposed draft Significant Modification to the Mid-Atlantic Recycling Technologies (MART) Operating Permit. Forty-two people attended the hearing.
4. Stack Test Program Cut--The EPA announced a possible FY-08 funding cut for the Stationary Source Compliance Audit Program. New Jersey uses the audit material from EPA as a blind sample to insure the data collected during stack tests meets the quality control limits of the methods. If funding is eliminated, New Jersey and other states will need to absorb the cost of, or discontinue, the program.
5. NOx Allowance Allocation--The USEPA signed the final rule approving the New Jersey Clean Air Interstate Rule (CAIR) NOx Trading Program on September 19, 2007. The CAIR NOx Trading Program is the replacement for the current NOx Budget Program, starting in 2009. The New Jersey CAIR NOx rule allocates the NOx allowances to electric generating units in New Jersey based on energy output to promote energy efficiency, consistent with Executive Order #54, the Energy Master Plan efforts, and the GHG reduction efforts.
6. Sulfur in Heating Oil--NJDEP met with the petroleum industry to discuss its plans to lower sulfur content in oil. Part of the plan is to make home heating oil as clean as diesel fuel with an interim limit of 500 ppm and a final limit of 15 ppm.
7. New Inspection & Maintenance (I&M) Program--NJDEP held a launch meeting for a revised I&M rule. The new strategy is testing 1996 and later cars by on-board diagnostics (OBD) and testing for the pre-1996 cars by a two-stage idling test, eliminating the dynamometer.
8. Ozone Rules--The NOx rules for the ozone State Implementation Plan (SIP) are planned for publication in the NJ Register (NJR) in December. This rule covers 13 source categories. The Consumer Products/Volatile Organic Compounds (VOC) rule is scheduled for the November 3, 2007 NJR.
9. GHG/Regional Greenhouse Gas Initiative (RGGI) Rule--A launch meeting was held last month to implement the RGGI model rule (a.k.a. the CO2 rule) for electric generating units. The goal is to propose by February 2008.
10. GHG Inventory Rule--A Rule Team was identified for the GHG Inventory Rule. A launch meeting is scheduled for next month with a goal to propose in early 2008 and to adopt by January 2009.

11. Dry Cleaners--The Perc Dry Cleaners general permit (GP) is scheduled for public comment in the November 5, 2007 NJR. A dry cleaner rule will be proposed within a few months.
12. Portable Equipment GP--The Statewide Portable Equipment GP for engines and associated equipment is scheduled for public comment in the October 15, 2007 NJR. Other portable equipment GP's are also being developed.

### **Results of Camden Study**

*Presented by Dr. Paul Lioy: (Presentation on file)*

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

- Dr. Bielory accepted nomination to serve another term as vice-chair.
- 2008 Public Hearing: Sub-Committee members: Michael Egenton, Chair, John Maxwell, Co-Chair, Jorge Berkowitz, Toby Hanna. Topic due by November 14 meeting; draft of brochure due December 17.
- Chairman called for motion to adjourn the meeting. Irwin Zonis made the motion, seconded by Jorge Berkowitz. The meeting was adjourned at 12:00 p.m.

### **ARTICLES OF INTEREST**

- News Clips

### **NEXT MEETING**

November 14, 2007, 9:30 a.m., UMDNJ, Stanley S. Bergen Building, 65 Bergen Street  
15<sup>th</sup> Floor, 1514 A Conference Room, Newark, NJ contact: Kathy Wioland, 973-972-  
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