

NEW JERSEY CLEAN AIR COUNCIL

<u>Clean Air Council Members</u> Sara Bluhm, Chair John Valeri Jr., Esq., Vice-Chair Leonard Bielory, M.D. Robert Campbell Maria Connolly, PP, AICP Joseph Constance Marc DeBlasio Michael Egenton	<u>Clean Air Council Members</u> Toby Hanna, P.E. Sandra Howland Andrew McNally Richard Opiekun, Ph.D. Scott Ross John Spinello Robert Weber Allen Weston
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New Jersey Clean Air Council Meeting Record

NJDEP
401 East State Street, 6th Floor
Trenton, NJ

Wednesday, May 9, 2018

CALL TO ORDER Sara Bluhm opened the meeting.

COUNCIL MEMBERS PRESENT All Council members were present with the changes noted below.

EXCUSED Robert Campbell
Marc DeBlasio
Sandra Howland
Richard Opiekun
Robert Weber

ABSENT John Spinello

PUBLIC Kimberly Scarborough, PSEG

NJ DEP Staff Frank Steitz
Peg Hanna
Andrea Friedman

Meeting Record

- Scott Ross made the motion to approve the April minutes as submitted; Leonard Bielory seconded the motion. Minutes were approved by unanimous vote.
- Chair, Sara Bluhm, announced her resignation from the council, effective immediately. Letter was submitted to have Kimberly Scarborough of PSEG represent NJBIA until a replacement is named.
- Council voted and appointed John Valeri to Acting Chair and Allen Weston to Acting Vice-Chair. Michael Egerton made the motion to approve and Leonard Bielory seconded the motion; acting appointment were approved by a unanimous vote.
- Hearing report was reviewed and final editing should be done before June 13th meeting.
- Leonard Bielory made a motion to adjourn; John Valeri seconded the motion. The meeting was adjourned at 11:35am.

Administrative Report

Presented by Peg Hanna & Frank Steitz, Division of Air Quality

1. Ozone exceedances - On the first and second official days (5/1 and 5/2) of the ozone season, there were exceedances of the 70-ppb ozone health standard in NJ and throughout the region. The winds were from the west, an indication of transport of precursors and ozone from Penn and the Midwest.
2. Ozone nonattainment designation - On 4/30/18, USEPA sent a letter to Governor Murphy formally designating all of NJ nonattainment for the 70-ppb ozone national ambient air quality standard (NAAQS). As expected, USEPA maintained the same jurisdictional boundaries as for the 75 ppb NAAQS. The northern NJ, NY, Conn Air Quality Control Region (AQCR) was designated moderate nonattainment, which results in an attainment date of 4/30/2023, with the 2020, 21 and 22 ozone seasons used to determine attainment. The southern NJ, Penn, Del, Maryland AQCR was designated marginal nonattainment, which results in an attainment date of 4/30/2021, with the 2018, 19 and 20 ozone seasons used to determine attainment. An attainment State Implementation Plan (SIP) is required for the moderate AQCR, but not for the marginal AQCR.
3. New Air Monitoring Equipment - An automated gas chromatograph with flame ionization detection has been installed at the Rutgers University Photochemical Assessment Monitoring Station (PAMS). EPA provided the funds for this upgrade. This station generates data for evaluating, and supporting the development of, EPA air quality models.
4. Northeast Corridor Regional Strategy for EV Charging - NESCAUM and the ZEV states, including NJ, will release in May a strategy document which provides recommendations for five "use" cases: charging at home; charging at work; charging around town; charging on the road; and charging at destination locations.
5. NJ Electric Vehicle Legislation - Over 15 bills related to electric vehicles and electric vehicle charging stations have been introduced since January. The attached chart summarizes each.
6. Zero Emission MOU - Governor Murphy signed the ZEV MOU on 5/3/18, making NJ the 10th state to join this effort to successfully implement ZEV programs.
7. ZEV Action Plan – An update of the 2014 ZEV Action Plan is being developed by NESCAUM (Northeast States for Coordinated Air Use Management) of which NJ is a member. Focus areas for action include: consumer education and outreach; fleets; dealerships; infrastructure; and consumer purchase incentives.
8. Train idling - The air program is working with NJ Transit to resolve complaints by the City of Hoboken on excessive idling of trains in Hoboken.
9. Mercury control on sludge incinerator – The Somerset Raritan Valley Sewage Authority is installing carbon adsorption air pollution control on their sewage sludge incinerator to meet federal emission standards for Section 111(d) emission guideline for hazardous air pollutants (HAPs) from sewage sludge incinerators.

10. Hydrogen sulfide (H₂S) control of landfill - The Atlantic County Utilities Authority (ACUA) has installed a gas treatment system to reduce H₂S concentrations in the landfill gas. ACUA is also adding a new more effective enclosed flare to burn methane and volatile organic compounds in the landfill gas. These improvements are part of an odor management plan which includes fence line H₂S monitoring as mandated by NJ legislation.
11. USEPA Permit Review Guidance - On 5/3/18, EPA released a new interpretation of “common control” which governs whether 2 facilities should be treated as a single facility for the purpose of major source permitting. Other recent revised USEPA guidance has included: allowing reductions in emissions associated with a project to be included in determinations of whether the project is major (referred to as project netting); and less oversight of company determinations that New Source Review does not apply to projects. All these revisions, if implemented, will reduce the application of NSR to modifications at major facilities. Enviro groups have announced the intent to appeal the new project netting guidance.
12. Air Quality Modelling and Risk Assessment technical manuals - On 3/19/2018, revisions of Air Pollution Control Technical Manuals 1002 and 1003 were proposed for comment by April 18. Comments were received from fumigation companies opposing inclusion of the federal sulfur dioxide toxicity factor for use with the NJ Risk Screening Worksheet.

NEXT MEETING

Parking arrangements will be given in monthly email

June 13	NJ DEP, 401 East State Street, 6 th Floor, Trenton
July 11	NJ DEP, 401 East State Street, 6 th Floor, Trenton (<i>present to Commissioner – tentative</i>)
August	No meeting.
September 12	Chamber of Commerce, 216 W. State St., Trenton, NJ
October 10	NJ Business & Industry Association, 10 West Lafayette Street Trenton, NJ
November 14	NJ DEP, 401 East State Street, 6 th Floor, Trenton
December 12	IBEW, Local 94, 219 Franklin St., Hightstown, NJ