

## NEW JERSEY CLEAN AIR COUNCIL

<b><u>Clean Air Council Members</u></b> John Valeri Jr., Esq., Chair Allen Weston, Vice-Chair Leonard Bielory, M.D. Robert Campbell Maria Connolly, PP, AICP Joseph Constance Marc DeBlasio	<b><u>Clean Air Council Members</u></b> Michael Egenton Toby Hanna, P.E. Sandra Howland Andrew McNally Richard Opiekun, Ph.D. Scott Ross John Spinello
<b><u>Clean Air Council Liaison</u></b> Heidi Jones, 609-777-0598 <a href="mailto:Heidi.Jones@dep.nj.gov">Heidi.Jones@dep.nj.gov</a>	<b><u>NJ Clean Air Council Website:</u></b> <a href="http://www.state.nj.us/dep/cleanair">http://www.state.nj.us/dep/cleanair</a>

### New Jersey Clean Air Council Meeting Record

NJDEP  
401 East State Street, 6<sup>th</sup> Floor  
Trenton, NJ

Wednesday, June 12, 2019

CALL TO ORDER	John Valeri opened the meeting.
COUNCIL MEMBERS PRESENT	All Council members were present with the changes noted below.
EXCUSED	Andrew McNally
CALLED IN	Leonard Bielory Maria Connolly Toby Hanna Sandra Howland
ABSENT	Marc DeBlasio John Spinello
PUBLIC	Kimberly Scarborough, PSEG Joann Held Bill O'Sullivan Jared Smith, NJBIA Hunter Griffin, NJBIA
NJ DEP Staff	Frank Steitz Heidi Jones Rebeca Hobbs Brad Bollen

### Meeting Record

- Michael Egenton made the motion to approve the May minutes as submitted; Richard Opiekun seconded the motion. Minutes were approved a unanimous vote. Allen Weston abstained.
- Brad Bollen, from NJDEP, gave a Community Corner demonstration. The Community Corner webpage can be found at: <https://www.state.nj.us/dep/agpp/> in the top righthand corner.
- The final draft of the hearing report was sent to NJDEP Communications office June 12, 2019 for review.
- A Press Release will be organized between the department and the council members to announce the hearing report.
- Maria Connolly provided information on NJ Department of Community Affairs (NJDEP) "New Jersey Community Asset Map."

The NJ Community Asset Map can be found:

- On DCA's main webpage (scroll through the stories at the top): <https://www.nj.gov/dca/>
  - On the Governor's Opportunity Zone website under Mapping Tools: <https://nj.gov/governor/njopportunityzones/>
- Leonard Bielory made a motion to adjourn; Allen Weston seconded the motion. Meeting was adjourned at 11:30am.

### Administrative Report

*Presented by Francis Steitz, Director of Air Quality*

1. **B.L. England Generating Station Retirement** -- Effective May 1, 2019, B. L. England Generating Station ceased operation on Unit 2, a 160-megawatt (MW) coal-fired electric utility boiler, and Unit 3, a 170-million BTU per hour number 6 fuel oil fired electric utility boiler. The facility has submitted a notification of permanent retirement of Units 2 and 3 pursuant to 40 CFR Parts 72 and 97 and will no longer generate electricity. In February 2019, the facility announced it would not construct a 447-MW natural gas combined cycle electric generation unit that was permitted in 2016; and a request to terminate its Title V Air Pollution Control Operating Permit is expected shortly.
2. **Bureau of Mobile Sources Completes Successful Electric Vehicle Ride & Drive Campaign** - The Division of Air Quality/Bureau of Mobile Sources completed its first EV Ride & Drive Campaign, totaling 355 test drives and 136 passenger rides for an overall 491 Electric Vehicle Experiences over four events in May. The campaign featured two public events (the Secaucus Green Festival and the Princeton GreenFest) and two workplace events (Bristol Myers Squibb's Lawrenceville Campus and Princeton Pike Campus). Given the success of the events, the Bureau of Mobile Sources intends to continue the initiative in FY 2020.
3. **Air Quality Risk Screening Worksheet** – On May 7, 2019, Air Quality released for public comment a revised version of its Risk Screening Worksheet for Long-Term Carcinogenic and Noncarcinogenic Effects and Short-Term Effects, an optional tool that regulated facilities can use to determine inhalation pathway health risks without conducting a refined risk assessment. The worksheet is also used by the Department to conduct a health risk assessment on submitted permit applications. The worksheet revisions are consistent with the methodology adopted in the December 2018 revisions to the Department's Technical Manual 1003 "Guidance on Preparing a Risk Assessment for Air Contaminant Emissions". That Technical Manual added three new air toxics (sulfuryl fluoride, carbonyl sulfide, and 1-bromopropane (n-propyl bromide)) and updated the toxicity factors for 12 other air toxics. In addition, the minimum required stack height necessary to use the Worksheet was raised to 15 feet. The comment period on the worksheet ended on June 10, 2019.

4. **Destination Electric Launch** – On May 14, 2019, the “Drive Change. Drive Electric.” Campaign, a public-private partnership between auto manufacturers and Northeast states to advance consumer awareness, understanding, consideration and adoption of electric vehicles, launched its second phase to highlight the many local businesses that support electric vehicles. Seven NJ businesses in Princeton and Jersey City are part of the campaign, letting customers know they can charge their cars while they visit. Consumers will be able to identify a Destination Electric local business through an easily recognizable storefront decal, much like the visible rating guides found at many retailers.
5. **Keegan Landfill** – On May 14, 2019, the New Jersey Sports and Exposition Authority applied for an Environmental Improvement Pilot Test at Keegan Landfill to address hydrogen sulfide emissions. The pilot test would install a landfill gas collection system with vertical extraction wells, horizontal collectors, header and lateral piping, valves, a condensate management system and a temporary utility flare. The pilot will allow the facility to collect data from the operation to size and design a future permanent landfill gas control system.
6. **Regional Transportation Equity Workshop** – On May 15, 2019, New Jersey’s Departments of Environmental Protection and Transportation co-hosted a Transportation and Climate Initiative workshop to discuss the transportation equity needs of the communities in the Northeast and Mid-Atlantic region. Representatives from 10 states, including Commissioner McCabe, Deputy Commissioner Mans, Massachusetts Environmental Commissioner Marty Suuberg and Pennsylvania Transportation Policy Advisor Roger Cohen, presented alongside of environmental and transportation equity representatives on how best to address climate and other equity issues facing the region’s most underserved and overburdened communities.
7. **EPA Proposes Clean Data Determination (CDD) for Warren County Sulfur Dioxide (SO<sub>2</sub>) Nonattainment Area** -On May 20, 2019, the EPA proposed a determination that the Warren County SO<sub>2</sub> Nonattainment Area has attained the 1971 SO<sub>2</sub> primary and secondary NAAQS. This action does not constitute a redesignation to attainment, which requires additional documentation such as a 10-year maintenance plan. Once the EPA finalizes this rule, certain attainment planning requirements including an attainment demonstration, will be suspended for so long as the area remains in attainment of the NAAQS. The comment period for this action ends on June 19, 2019. No comments are expected as New Jersey is well below this standard and is in attainment of the current, more protective standards.
8. **Air Monitoring Network Plan** – On May 28, 2019, AQES’ Division of Air Quality posted its Air Monitoring Network Plan on the Air Monitoring website ([www.njaginow.net](http://www.njaginow.net)) for public comment until June 24, 2019. The plan, required annually by USEPA, provides a complete description of New Jersey’s air monitoring network, summarizes changes made in the previous year and outlines changes planned for the next year. Network changes in the past year include the deployment of monitors for implementing the Photochemical Assessment Monitoring Stations (PAMS) requirements, and changes proposed for the next year include the consolidation of monitors in the Camden and Fort Lee areas. After addressing any public comments, the plan will be submitted to the EPA Region 2 Administrator.
9. **CMC Steel State Implementation Plan Approval** – In the May 30, 2019 Federal Register EPA approved a source-specific State Implementation Plan revision to allow CMC Steel facility (formerly Gerdau Ameristeel) to continue to operate under the oxides of nitrogen (NO<sub>x</sub>) facility-specific emission limit (FSEL) for its billet rehear furnace originally approved by the Department on March 15, 2005. EPA public noticed the approval action on March 21, 2019 and received no comments. The final EPA rule is effective on July 1, 2019.

10. **Air Quality Permitting Seminar** - In partnership with Rutgers University's Office of Continuing Professional Education, the Department is co-hosting the annual Air Quality Permitting Seminar on June 3 and 4, 2019. This year's seminar was held at the EcoComplex in Bordentown. Staff from the Division of Air Quality and Compliance & Enforcement presented topics including filling out an air permit application, how to do a health risk assessment, preparing and performing stack testing, and how to submit a document through the NJPortal. This 2-day seminar was attended by over 40 technical staff from facilities and consultants.
11. **Public Hearing for Cogen Technologies Linden Venture LP Title V Permit Modification** – On June 6, 2019 the Bureau of Stationary Sources held a Public hearing on a Draft Operating Permit Modification for a new 250 MW combined cycle combustion turbine located at Cogen Technologies Linden Venture in Union County. The State-of-the-Art Equipment would export 100% of its energy to New York. Emission limits for the unit are consistent with other recent power plant projects. Comments closed on June 11, 2019.
12. **Integrated Energy Plan Workshop** - On June 14, 2019, the Board of Public Utilities will sponsor an Integrated Energy Plan Workshop at Princeton University to gather input on modeling approaches to identify the most cost-effective pathways to achieving the Energy Master Plan and the State's 2050 Greenhouse Gas Limit.
13. **New Port Authority Requirements** - Updated rules (tariffs) at the Port Authority of New York and New Jersey require newly registered drayage trucks to be engine model year 2010 or newer to access the port effective July 1, 2019; and prohibits port access to any trucks with an engine model year 1997 or older effective August 1, 2020. The Port Authority estimates the ban on 1997 and older trucks will affect approximately 400 "frequent callers" to the Port.

#### **2019 MEETING DATES & LOCATIONS (tentative)**

**\*Parking arrangements will be given in monthly email\***

January 9	ERM, 200 Princeton South Corporate Centre, Suite 160, Ewing
February 13	STEM building at Kean University, 1075 Morris Ave, Union, NJ 07083
March 13	NJ DEP, 401 East State Street, 6th Floor, Trenton
April 10	NJ DEP, 401 East State Street, 6th Floor, Trenton – PUBLIC HEARING
May 8	Raritan Valley Community College Atrium, 118 Lamington Rd, Branchburg, NJ 08876
June 12	NJ DEP, 401 East State Street, 6th Floor, Trenton
July 10	NJ DEP, 401 East State Street, 6th Floor, Trenton (present to Commissioner)
August 14	No meeting.
September 11	Chamber of Commerce, 216 W. State St., Trenton, NJ
October 9	NJ BIA, 10 West Lafayette Street, Trenton, NJ
November 13	NJ DEP, 401 East State Street, 6th Floor, Trenton
December 11	IBEW, Local 94, 219 Franklin St., Hightstown, NJ