

INDUSTRIAL STAKEHOLDER GROUP (ISG)  
SEPTEMBER 6, 2013 HIGHLIGHTS

1. Control Technique Guidelines (CTG) Update

An update was given on Control Technique Guideline for consumer products, architectural coatings, auto body refinishing and solvent cleaning.

Input was solicited on how to best conduct outreach to stake holders. ISG members suggested that a targeted outreach to air permit holders in the affected industry types may be the most affective way to conduct out reach.

2. Air Quality Planning Program Update on PM-2.5 Designation

The redesignation classifying NJ as be in attainment for ambient PM 2.5 became effective on Sept 4, 2013.

3. Limitation on Emergency Generator Use

Air Compliance and Enforcement explained allowable operation of emergency generators. Emergency generators may be operated in following three limited cases.

1. During the performance of normal testing and maintenance procedures, as recommended in writing by the manufacturer and/or as required in writing by a federal or state law or regulation.
2. When there is power outage or the primary source of mechanical or thermal energy fails because of an emergency.
3. When there is a voltage reduction issued by PJM and posted on the PJM internet website ([www.pjm.com](http://www.pjm.com)) under the "emergency procedures" menu. There are a number of options on the PJM emergency dropdown menu. The only qualifying option is actual emergency.

Operation of the equipment that does not meet one of the above disqualifies it from being considered an emergency generator and the equipment will be subject to the emission standards and testing requirements of a regular non-emergency only generator.

Demand response, as understood by the Department, is preemptive action in which the participating facility voluntarily agrees to commence operation of its electrical generating equipment prior to the reduction in voltage or failure of electrical power. This is outside the allowable operation of emergency generators.

3. New Jersey's Banked Emission Credits

Khawar Kalim presented an overview of New Jersey's Banked Emission Credits (Creditable Emission Reductions or CERs) Program. The Emission Offset Rule

(N.J.A.C. 7:27-18.8) offer eligible applicants the right to preserve qualified emission reductions for future use as Offset credits and/or trade within the designated areas in New Jersey. NJDEP maintains a database of CERs. The database contains information related to applications filed by companies to record their claims of emissions reductions. NJDEP has made several Banked Emission Credits reports (updated monthly) available on its website at: <http://www.nj.gov/dep/aqpp/bec.html>.

#### 4. General Permit and General Operating permit Update

An update was given on the current GP's and GOP's in various stages of development or administrative review.

##### GP-001A - Solid Material Storage

Is for solid material storage equipment (Silos) equipped with a particulate control apparatus having a minimum design removal efficiency of at least 99%. This revised GP will allow for multiple storage equipment to be incorporated into a single GP as long as they are all vented to a qualifying particulate control device. The public comment period ended August 15<sup>th</sup> and no comments were received.

##### Status

Staff is working with the Office of Information Resources Management (OIRM) to make this GP available online.

##### GP-005A – Emergency Generators

Is for a single Emergency Generator burning liquid fuel(s) with a maximum rated heat input to the burning chamber of less than 100 MMBTU/hr.  
OR Multiple Emergency Generators burning liquid fuel(s) with a combined maximum rated heat input to the burning chamber of less than 100 MMBTU/hr.

##### Status

Draft permit will appear in January 2014 New Jersey Register

##### GOP-003 – Emergency Generators at Major Facilities

##### Status

Available as of August 2013.

##### GOP-004 – Small Boilers at Major Facilities

##### Status

Under development

All the presentations can be found at:  
<http://www.nj.gov/dep/aqpp/downloads/isg/njecb.pdf>