District Department of Energy & Environment

Richard Jackson
Deputy Director
Environmental Services Administration
Agency Structure

- New Name for Agency
- Environmental Services Administration
  - Toxic Substances Division
  - Air Quality Division
  - Lead & Healthy Housing Division
Toxics Substances Division

• Associate Director – Dave Tomlinson 202-481-3847
• Hazardous Materials Branch  Mary Begin 202-481-3838
  – Hazardous Waste Program
  – Pesticide Program
• Underground Storage Tank Program  Fianna Phill 202-535-2326
  – Underground Storage Tanks
  – Leaking Underground Storage Tanks
• Land Remediation & Development Branch  James Sweeney 202-434-2289
  – Voluntary Clean-up Program
  – Site Response and Remediation Program
  – Federal Site Clean-up Program
Air Quality Division

• Associate Director - Cecily Beall 202-535-2628
• Enforcement and Compliance Branch  Manuel Oliva 202-724-7650
  – Asbestos Program
  – Air Quality Inspections
• Monitoring & Assessment Branch  Rama Tangirala 202-535-2989
  – Vehicle Emissions
  – Air Monitoring for District
• Permitting Branch  Stephen Ours 202-535-1747
  – Title 2
  – Title 5
Engine Anti-Idling Law

• District has implemented a law to limit engine idling.
• With a few exceptions, motor vehicles powered by gasoline or diesel are not allowed to idle for more than three minutes while the vehicle is parked, stopped or standing.
• Any person or organization owning or operating a vehicle seen violating this regulation will be issued a civil infraction ticket for $1000 for a first-time violation.
Anti-Idling exceptions are as follows:

- Private non-commercial passenger vehicles are exempt.
- When temperatures are below 32 degrees Fahrenheit, vehicles may idle for no more than five minutes.
- Engines may idle when they are necessary for the operation of power takeoff equipment such as dumping beds, cement mixers, refrigeration systems, content delivery equipment, winches, or shredders.
Air Quality Amendment Act of 2014

• Demand Response Generating Sources
• Indoor Air Quality
  – Indoor Mold Disclosure Amendment
  – Residential Indoor Mold Assessment and Remediation
Demand Response Generating Source

- Sec. 203. Limitation on the use of a generator as a demand response generating source.
  - (a) No person shall construct or operate an internal combustion engine as a demand response generating source unless the source implements, at a minimum, current best available control technology in accordance with a permit issued by the Director.
  - (b) A demand response generating source shall not be classified or permitted as an emergency generator.
  - (c) Nothing in this title shall prevent the Director from denying an application for or renewal of a permit for a demand response generating source to protect air quality or to encourage energy efficiency or conservation-based demand response in the District.
  - (d) A person found by the Director to be in violation of this section shall be subject to the civil penalties available under section 5c of the District of Columbia Air Pollution Control Act of 1984, passed on 2nd reading on June 3, 2014 (Enrolled version of Bill 20-368).
Demand Response Generating Source

• Sec. 202. Disclosure. A person who owns or operates an internal combustion engine as a demand response generating source shall:
  – track and submit an annual report disclosing the total number of hours, including the dates and times, that the source operated during the preceding year,
  – and the total number of hours, including the dates and times, that the source operated as a demand response generating source during the preceding year, as well as any additional information the Director requires.
  – The report shall be submitted to the District Department of the Environment by March 1, 2015, and annually on March 1 thereafter.
Stormwater Management

- 2013 Stormwater Management Rule and Guidebook
Stormwater Management

• Submit Stormwater Management Plan Information Online

• Use the **Stormwater Database** to submit compliance calculations and supplemental information to DOEE as part of its Stormwater Management Plan review process.
Stormwater Management

• Stormwater Retention Credit Trading Program
  – Properties generate Stormwater Retention Credits (SRCs) for voluntary green infrastructure that reduces stormwater runoff. Owners trade their SRCs in an open market to others who use them to meet regulatory requirements for retaining stormwater. Revenue creates incentives to install green infrastructure that protects rivers and provides other benefits.

• POC – Jeff Seltzer Associate Director
  Stormwater Management – 202-535-1603
## Regulations Completed in FY15

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