“The Status of NYSDEC Air Regulations”
Part 201 Permits and Registrations

Minor wording changes & typographical errors

Minor corrections to ensure consistent implementation across regions

Restructuring State Facility Permit modification procedures

Revising exemptions

Contact: Mark Lanzafame
Bureau of Stationary Sources
Part 203 Oil and Gas Sector Emissions

Early stages of development

New regulation to reduce criteria pollutants and methane emissions from the oil and gas sector

Expand upon the control technique guideline proposed by EPA

Contact: Ona Papageorgiou
Bureau of Air Quality Planning
Part 205 Architectural and Industrial Maintenance (AIM) Coatings

Limiting VOC emissions by lowering the VOC content of coatings

Assess the need and benefit of the quart exemption

Contact: Ona Papageorgiou
Bureau of Air Quality Planning
Part 208 Landfill Gas Collection and Control Systems for Certain Municipal Solid Waste Landfills

Applies to “existing MSW Landfills” that accepted waste after 11/8/87 & began construction or modification before 7/17/14

Retain the applicability design capacity threshold of 2.5 million megagrams & 2.5 million cubic meters

Revise new emission guidelines as issued under 40 CRF Part 60, Subpart Cf on 8/29/16 which replaces Subpart Cc issued in 1996

Lower NMOC emission threshold from 50 Mg/year to 34 Mg/year for installing a gas collection and control system (GCCS)

Contact: Dan Brinkso
Bureau of Stationary Sources
Part 218 Emission Standards for Motor Vehicles and Motor Vehicle Engines

Filed on Sept. 19, 2016

Effective on Oct. 19, 2016

Incorporated the most recent updates that CA adopted for LEV & ZEV

Contact: Jeff Marshall
Bureau of Mobile Sources
Part 219 Incinerators

No changes to:

219-2 Municipal and Private Solid Waste

219-3 Hospital/Medical/Infectious Waste

219-7 Mercury Emission Limitations for Large Municipal Waste Combustors Constructed on or before 09/20/94
Part 219 Incinerators

219-8 Small Municipal Waste Combustion Units Constructed on or before 08/30/99

219-9 Existing Sewage Sludge Incinerators

Repeal:

219-5 Existing Incinerators

219-6 Existing NYC, Nassau & Westchester
Part 219 Incinerators

Various updates and clarifications to 219-4 Incinerators, Crematories

Add more stringent particulate standards for new crematories

Contact: Mark Lanzafame
Bureau of Stationary Sources
Part 222 Distributed Generation Sources

Rule Effective December 1, 2016

Establish NOx emission limits for sources not subject to Subpart 227-2

Contact: John Barnes
John.Barnes@dec.ny.gov
(518) 402-8396
Part 222 Distributed Generation Sources

Rule Applicability:
200 hp or greater in NYMA

400 hp or greater Upstate

Notification Requirement:
January 2, 2017

Let DEC know that you have a source subject to the rule.
Part 222 Distributed Generation Sources

Emission Limits for Engines

NOx:
Natural Gas-fired: 1.5 g/bhp-h
Diesel-fired: 2.3 g/bhp-h

Particulate Matter
Diesel-fired: 0.30 g/bhp-h
Natural Gas-fired: no PM limit
Subpart 225-2 Fuel Composition and Use-Waste Oil as a Fuel
Past the public comment period

Includes Marine exemption
Lower sulfur-in-fuel, PCB and lead limits in waste oil

Includes arsenic, cadmium & chromium limits

Remove out dated regulatory references

Contact: Mike Jennings
Bureau of Stationary Sources
Part 226 Solvent Metal Cleaning Processes

Early stage of development

Evaluating inclusion of OTC model rule

Establish requirements that meet the federal (CTG) for industrial cleaning solvents

Contact: John Henkes
Bureau of Stationary Sources
Subpart 227-2 Reasonably Available Control Technology (RACT) For Major Facilities of Oxides of Nitrogen (NOx) (Peaker’s)

Stakeholder process underway

Review of NOx emission limits for peaking turbines

Limit NOx on High Ozone days

Contact: Ona Papageorgiou
Bureau of Air Quality Planning
Subpart 228-3 Motor Vehicle and Mobile Equipment Refinishing and Recoating Operations

Early Stage of Development

Conducting Outreach

Surveying Auto Body Shops throughout NY to estimate future emissions reductions and cost

Limits VOC content in coatings to the standards set in OTC model rule, CA, MD, DE, UT

Contact: Marie Barnes
Bureau of Air Quality Planning
Part 230 Gasoline Dispensing Sites and Transportation Vehicles

Update and clarify testing requirements for gas stations

Conform more closely with new federal requirements and guidance

Eliminate requirement for Stage II equipment

Contact: Denise Prunier
Bureau of Stationary Sources
Part 231 New Source Review for New and Modified Facilities
The future plans for updates

Modify Greenhouse gas criteria applicability to conform with federal regulations

Changes will also be made in accordance with EPA’s recent comments on the Part 231 SIP submittal

Contact: Steve Yarrington
Bureau of Stationary Sources
Part 232 Perchloroethylene (perc) Dry Cleaning Facilities

Retitle Regulation “Dry Cleaning Facilities”

Reduce perc and alternative solvent emissions

Stakeholder meetings held

Hope to go out for public comment 1st quarter of 2017 or early 2nd quarter

Contact: Eric Wade
Bureau of Stationary Sources
Part 235 Consumer Products

Early stage of development

Update to implement additional Volatile Organic Compound (VOC) product content limits

Effort to be regionally consistent throughout the Ozone Transport Region

Contact: Ken Newkirk
Bureau of Air Quality Planning
Part 247 Outdoor Wood Boilers

EPA NSPS QQQQ in 2015 requires new unit testing and certification

Part 247 certification conflicts

Rule in early stage of development

Remove certification, labeling, and nuisance provisions

Change PM emissions to meet NSPS

Require older units that have moved to meet installation requirements as if new

Contact: Ken Newkirk
   Bureau of Air Quality Planning
Thank You

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