GPs AND GOPs UNDER CONSTRUCTION

• **GOP-002A** – Manufacturing and Materials Handling Equipment for major facilities
  - Still in Development (online design)
  - Opportunity for Public comments on AUGUST 20, ends Sept. 19th (previously proposed on March 20, 2017)
  - Planning to be available by 2019
  - This GOP will replace GOP-002

• **GP-016A** – Manufacturing and Materials Handling Equipment
  - Revised GP-016A to add the definition of fumigation and updated the Exclusion section to add any fumigation operations in the exclusion number18
  - 30-day Public Comment Period ended Aug.15th (previously proposed on March 20, 2017 and adopted on Dec. 4, 2017)
  - Planning to be available by Fall/End 2018
GP-013A – Non-HAP Dry-cleaning equipment
• Uses the term “non-Hap solvent” rather than Non-HAP VOC to include non-HAP VOCs and non-VOCs solvents in the permit.
• Facility shall select one of the different options of solvents in the registration.
  • For example; Option #1 - Hydrocarbon (DF-2000, Ecosolv, ShellSol, D60, Caled Hydroclene, Ktex).
• To delete carbon dioxide (CO2) dry-cleaning machines in accordance with Sub 8.
• Prohibits the use of any n-propyl bromide (n-PB) solvent
• 30-Day Public Comment Period ended June 6
• This GP will replace GP-013
• Planning to be available by Fall/End 2018
• **GP-015A** – Plating etching, pickling and electropolishing Operations
  • To include MACT 40 CFR Part 63, Subpart 6’Ws for Plating and Polishing Operations
  • To update definitions
  • To add new exclusions:
    • Plating Tanks subject to 40 CFR Part 63, Subpart N (for Chromium Emissions from hard and decorative Cr electroplating and Cr anodizing tanks)
    • Steel Pickling subject to 40 CFR Part 63, Subpart CCC (for HCl process facilities and HCl regeneration plants)
    • Dry mechanical polishing; and
    • Thermal Spraying (metal spraying or flame spraying)
  • To add an additional section “Equipment/Control Specifications”
  • 30-day Public Comment Period ended August 15
  • Paper Application
  • This GP will replace GP-015
  • Planning to be available by Fall/End 2018
GPs AND GOPs UNDER CONSTRUCTION

• **GP-009B and GOP-009** - Boiler(s) and/or Heater(s) each greater than or equal to 10 MMBTU/hr and less than 50 MMBTU/hr;
  • To revise Sub 9 requirements;
  • Smart calculations; and
  • looking for the possibility to increase the maximum gross heat input limit
• This GP will replace GP-009A
• Planning to be available by 2019

• **GP-019A and GOP-010** – Temporary Equipment
  • To simplify and incorporate State Rule Changes (N.J.A.C.7:27-8). Same sources will be covered.
  • To limit the GP for one year
  • The operation will be based on SOTA limitation
• This GP will replace GP-019
• Planning to be available by 2019
GPs AND GOPs UNDER CONSTRUCTION

- **GP-008A** – Site Remediation Activities
  - To limit the GP for five years
  - Expand the site remediation activity for non-gasoline stations too using same type od control of existing GP-008.
  - Still considering the possibility to create a GOP for major facilities

- **GP-007A and GOP-011** – Storage Tank(s) storing VOC(s) Compounds
  - To reflect current requirements
  - Limit to one GP-007A per facility
  - This GP will replace GP-007
• **GP-021A and GOP-005A** - CHP Turbine less than or equal to 65 MMBTU/hr

**GP-022A and GOP-006A** - CHP SI Reciprocating Engine less than or equal to 65 MMBTU/hr

• To implement the new reporting thresholds in accordance with revised Subchapter 8 and 17 limits. Ex. Formaldehyde emissions

• To add construction period in the GPs

• This GP and GOP will replace GP-021; GP-022; GOP-005; and GOP-006
HELP LINES

General Permits (609) 633-2829

Operating Permits (609) 633-8248

Pre-Construction (609) 292-6716

RADIUS (609) 633-8250