Proposed Revisions to 6 NYCRR Subpart 217-5, NY VIP3 Implementation

Stakeholder Outreach

September 29, 2022

DEC Panelists:
• Scott Wajda Griffin
• Mitch Tabor
Meeting Procedures

- Attendees will be muted upon entry.
- Select audio connection:
  1. **Call Me (PREFERRED):** Provide a telephone number
  2. **Call Using Computer:** Requires microphone connection
  3. **I Will Call In:** Dial 518-549-0500, enter Access # 161 433 3375 and Attendee ID #
- Comments and questions can be sent in the Chat box at any time.
- For technical difficulties, call 518-402-8044.
Agenda

• Existing Heavy-Duty Diesel Vehicle Inspection Maintenance Program (HDDV I/M)
• New York Vehicle Inspection Program (NYVIP3)
• Proposed revisions to Subpart 217-5
• Q/A period
Existing HDDV I/M
Existing HDDV I/M

• 1998 State Law – ECL § 19-0320
  o 9-county New York Metropolitan Area
    ▪ Annual inspection with smoke opacity test at Official Diesel Emission Inspection Stations (ODEIS) since 1999
    ▪ Transit (MTA) and school bus (NYSDOT) inspections
  o Statewide Roadside smoke opacity testing (DEC)
• Stand-alone smoke opacity meters, certified by DEC
NYVIP3

- Smoke opacity meter is integrated within a computerized vehicle inspection system (CVIS)
- NYVIP3 equipment electronically transmits test data to the contractor and DMV. DEC has data access.
NYVIP3 (Continued)

- OPUS Inspection is the NYVIP3 contractor
- NYVIP3 HDDV I/M equipment cost starts at $4,695 for one unit at an ODEIS
- Internet connection required
- Sticker inventory controlled by NYVIP3 CVIS
- Warranty and repair service included
Proposed Revisions to Part 217-5
Proposed Revisions to Subpart 217-5

• Revises existing regulation to reflect NYVIP3 implementation
• Existing opacity meters will become obsolete for ODEIS; ODEIS must purchase new NYVIP3 CVIS from OPUS
• NYVIP3 implementation (HD, safety-only, LD) will be completed in phases. Anticipated start date for HDDV I/M is December 1, 2022
• Repair Expenditure Waivers (I/M) and Penalty Reduction (Roadside failures)
• Clarifies emission control device visual inspections
### Proposed Revisions to Subpart 217-5

- **Revised smoke opacity cutpoints**

<table>
<thead>
<tr>
<th>Engine Model Year</th>
<th>Maximum opacity (percent)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1973 and older</td>
<td>70</td>
</tr>
<tr>
<td>1974-1990</td>
<td>55</td>
</tr>
<tr>
<td>1991 and newer</td>
<td>40</td>
</tr>
</tbody>
</table>

**Scheduled for April 1, 2023**

<table>
<thead>
<tr>
<th>Engine Model Year</th>
<th>Maximum opacity (percent)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1990 and older</td>
<td>40</td>
</tr>
<tr>
<td>1991-1996</td>
<td>30</td>
</tr>
<tr>
<td>1997 and newer</td>
<td>20</td>
</tr>
</tbody>
</table>
Q/A Period
Question and Answer

• Send questions/comments in the Chat box

DEC Panelists
• Mitchell Tabor, NYSDEC
• Scott Wajda-Griffin, NYSDEC
Thank You

• Scott Wajda-Griffin, Chief, Heavy-Duty Vehicle Programs Section
• Mitch Tabor, Assistant Engineer, Heavy-Duty Vehicle Programs Section
• Please contact us at air.regs@dec.ny.gov