



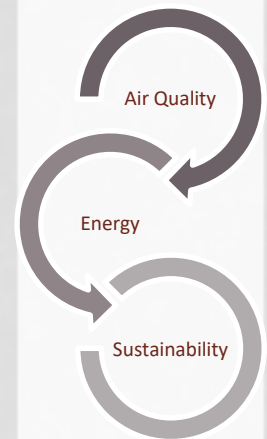
STATE OF NEW JERSEY  
DEPARTMENT OF ENVIRONMENTAL PROTECTION



## DIVISION OF AIR QUALITY AIR QUALITY, ENERGY, AND SUSTAINABILITY

# STATE OF THE ART

INDUSTRIAL STAKEHOLDERS GROUP  
MARCH 3, 2017



Presented by: Danny Wong

	SOTA TITLE	LAST UPDATE
1	VOC Storage Tanks	Withdrawn Jun 2009
2	Transfer Operations	Jul 1997
3	Petroleum Refineries	Jul 1997
4	Asphalt Plants	Jun 2012
5	Chemical/Pharmaceutical Industries	Jul 1997
6	Surface Cleaners/Degreasers	Jul 1997
7	Surface Coating Operations	Jul 1997
8	Ethylene Oxide Sterilizers	Reviewed 2007
9	Municipal Waste Water Treatment	Jul 1997
10	Site Remediation	Jul 1997
11	Bakery Ovens	Reviewed 2007
12	Boilers	Revised Feb 2004
13	Internal Combustion Engines	Revised May 2003
14	Stationary Gas Turbines	Revised Dec 2004
15	Glass Industry	Withdrawn Jun 2009
16	Paint, Ink and Adhesive Industries	July 1997
17	Graphic Arts Industry	July 1997

# NO ACTION

- Storage Tanks **withdrawn JUNE 1, 2009**
- Glass Plants **withdrawn JUNE 1, 2009**

# TWO SEPARATE EFFORTS

1. Withdraw & still current (update effective date)
  - Public process (Summer 2017)
  - Final (Fall 2017)
  
2. To be revised & new
  - Internal review and recommendations (Summer 2017)
  - Workgroup review (Fall 2017)
  - Public process (Summer 2018)
  - Final (Fall 2018)

# 1. UPDATE EFFECTIVE DATE & WITHDRAW

- Update effective date
  - Asphalt Plants
  - Ethylene Oxide Sterilizers
  - Municipal Waste Water Treatment
  - Bakery Ovens
  - Paint, Ink, and Adhesive Manufacturing Industries
- Withdraw
  - Refineries
  - Surface Cleaners/Degreasers:
  - Site Remediation

## 2. REVISE & NEW

- Revise
  - Transfer Operation
  - Pharmaceutical/Chemical Manufacturing
  - Surface Coaters and Spray Booths
  - Boilers
  - Engines
  - Turbines
  - Graphic Arts Industry
- New
  - Landfill

# SOTA WORKGROUPS

- Need volunteers to be on SOTA workgroups
  - By June 16
- Meetings/conference calls
- To develop updated SOTA manuals ready for public consumption