New Jersey Clean Air Council April 10, 2019 Public Hearing

GLOBAL WARMING POLLUTANTS IN NEW JERSEY: Beyond carbon dioxide

NJ Department of Environmental Protection 401 East State Street, Public Hearing Room Trenton, NJ 08625

9 a.m.

<u>AGENDA</u>

9:00 am John Valeri, Chair, Clean Air Council **Brief Introduction** 9:05 am John Valeri, Hearing Chair Maria Connolly, Hearing Co-Chair **Hearing Topic and Procedures** 9:15 am Debbie Mans, Deputy Commissioner **New Jersey Department of Environmental Protection** Welcome and Opening Remarks Overview of Global Warming Pollutant Gases & Data Gathering 9:30 am Kristin Igusky, Senior Associate **U.S. Climate Alliance** State opportunities for addressing SLCPs 9:50 am Francis Steitz, Director, Division of Air Quality **New Jersey Department of Environmental Protection** New Jersey Non-CO₂ GHG Emissions: Brief Status Overview Hydrofluorocarbon (HFCs) & Perfluorinated Compounds (PFCs) 10:10 am Allison Maginot, Director, State Government Relations and Lauren MacGowens, Lead Regulatory Advisor, Refrigeration Technology Air-Conditioning, Heating, and Refrigeration Institute AHRI Climate-Motivated Refrigerant Transition 10:30 am David Doniger, Senior Strategic Director Natural Resources Defense Council's Climate & Clean Energy Program Regulating HFCs: An Opportunity for Climate Protection in New Jersey

Dennis Hart, Executive Director and Allison Skidd, Marketing Manager

The Role of HFO Technology in Achieving Climate Goals while Meeting Industry Needs

New Jersey Chemistry Council and The Chemours Company

10:50 am

Sulfur Hexaflouride (SF6)

11:10 am Billy J Lao, General Manager

DILO Company Inc, DILO Direct / Representing National Electrical Manufacturers

Association (NEMA) Electric Transmission & Distribution SF6 Coalition

SF6 Gas handling and Regulations

11:30 am Noah Tai, Region VP

Mitsubishi Electric Power Products, Inc.

Mitsubishi Electric, Non-SF6 Switchgear Roadmap

11:50 pm Lunch

1:00 pm Kim Scarborough, Environmental Policy Manager - Air

Public Service Electric & Gas

 $PSEG - SF_6$

Methane

1:20 pm Kim Scarborough, Environmental Policy Manager - Air

Public Service Electric & Gas

PSEG - Methane

1:40 pm Amy Cradic, Vice President of Government Affairs and Policy

NJ Natural Gas

Title of Presentation pending

2:00 pm N. Jonathan Peress, Senior Director, Energy Market Policy

Environmental Defense Fund

Utility Use of Advanced Leak Detection to Maximize Cost Effective Methane Reductions

2:20 pm Krishnan Ramamurthy, Director, Bureau of Air Quality

Pennsylvania Department of Environmental Protection

Pennsylvania's Strategies to Regulate Methane Emissions From Oil and Natural Gas Sources

2:40 pm Scott M. Conklin, President & Environmental Consultant

Sea Girt Environmental

New Jersey Wastewater Collection and Treatment Systems: How Methane is Produced,

Beneficially Reused and Controlled

3:00 pm Mike Van Brunt, P.E., Sr. Director, Sustainability

Covanta

Role of Sustainable Waste Management in Reducing Methane Emissions

3:20 pm General Public Comment Period

(3 minutes per speaker)

TBD Adjourn