Agenda: Stakeholder Workshop on Natural Gas and Petroleum Systems in the 1990-2016 GHG Inventory

Navy League Building
2300 Wilson Blvd
Arlington, VA 22201

June 22, 2017

9:00-9:15   Overview—Melissa Weitz, EPA

9:15-9:35   Results of a National Study of Methane Emissions from Abandoned Oil and Gas Wells in the United States—Amy Townsend-Small, University of Cincinnati

9:35-9:50   Abandoned Wells Methane Quantification Work—Natalie Pekney, NETL

9:50-10:10  Update Under Consideration to Include Abandoned Wells in the GHG Inventory—Brandon Long, ERG

10:10-10:40 Discussion on Abandoned Wells

10:40-10:55 Break


11:25-11:55 Improving Estimates of U.S. Oil & Gas Methane Emissions by Comparing Top-Down Estimates in Multiple Basins with a Custom County-Level Emissions Inventory—David Lyon, EDF

11:55-1:00 Break

1:00-1:20   Uncertainty Input Development for Natural Gas Systems in the GHG Inventory—James Littlefield, NETL

1:20-1:40   Update Under Consideration for Natural Gas and Petroleum Systems Uncertainty Estimates in the GHG Inventory—Aylin Sertkaya, ERG

1:40-2:00   Methane Leaks from Natural Gas Systems Follow Extreme Distributions—Daniel Cooley, Colorado State University

2:00-2:30   Discussion on Uncertainty Analysis Updates

2:30-2:45   Break

2:45-3:20   Preliminary API Comments on Updates to the GHG Inventory—Karin Ritter, API

3:20-3:50   Quantification of Methane Emissions from Natural Gas Infrastructure—Christopher Freitas, DOE

3:50-4:15   Update Under Consideration for CO₂ Estimates for Natural Gas and Petroleum Systems in the GHG Inventory—Brandon Long, ERG

4:15-4:45   Wrap Up and Next Steps

4:45   Close