### **AGENDA**

# Site Remediation and Waste Management Program Evaluation of Extractable Petroleum Hydrocarbons (EPH) in Soil Technical Guidance Training

Tuesday, July 23, 2019 NJDEP Public Hearing Room 9:00AM to 12:30PM

#### Welcome 9:00-9:05

Nicole Kozlowski, SRWMP Training Committee Assistant Chair Christina Page, SRWMP Training Committee Assistant Chair Moderators

#### **LSRP Remarks 9:05-9:10**

William Call, LSRPA

#### **Introduction – Evaluation of EPH in Soil Technical Guidance 9:10-9:25**

John Ruhl, NJDEP, Bureau of Environmental Evaluation and Risk Assessment Questions

#### Generalized Derivation of a Product Limit Concentration Equation 9:25-9:40

Michel Boufadel, New Jersey Institute of Technology Questions

#### Lithologic and Conductivity Effect of Product Limit Concentrations 9:40-10:10

Ron Baker, USGS New Jersey Water Science Center (retired)

Questions

#### **EPH Fundamentals 10:10-10:45**

John Donohue, Fuel Merchants Association of New Jersey Questions

#### **BREAK**

# Demonstration of the EPH Alternative Product Limit Concentration Calculator for Soil 10:55-11:20

David Puchalski, PE, LSRP, NewFields Princeton, LLC Questions

#### What to Include in Report Submissions 11:20-11:35

John Ruhl, NJDEP, Bureau of Environmental Evaluation and Risk Assessment Questions

# Category 2 Sample SRC Calculator Demonstration 11:35-11:50

David Puchalski, PE, LSRP, NewFields Princeton, LLC Questions

## Scenarios for use of the Product Limit Concentration Calculator 11:50-12:20

John Donohue, Fuel Merchants Association of New Jersey David Puchalski, PE, LSRP, NewFields Princeton, LLC Questions

# **Closing Remarks 12:20-12:30**

Christina Page, SRWMP Training Committee Assistant Chair Nicole Kozlowski, SRWMP Training Committee Assistant Chair