Contaminated Site Remediation & Redevelopment Program (CSRRP)

Monitored Natural Attenuation (MNA) Guidance Document & Ground Water Remedial Action Permit (GW RAP) Guidance Document Training

Tuesday, January 31, 2023 9 am to 1 pm Online Only via GoToWebinar

Welcome 9:00 – 9:05am

Elizabeth Ayres, CSRRP Training Committee Gillian Schwert, Co-Chair, CSRRP Training Committee

LSRPA Remarks 9:05 – 9:10am

Mark Fisher, LSRP, LSRPA

Monitored Natural Attenuation Guidance Document: Background & Introduction 9:10 – 9:15am

Alexander Shelkonovzeff, NJDEP, Bureau of Remedial Action Permitting

Ground Water Remedial Action Permit Guidance Document: Background & Introduction 9:15 – 9:20am

Michael Gaudio, NJDEP, Bureau of Remedial Action Permitting

Monitored Natural Attenuation Lines of Evidence 9:20 – 9:50am

Steve Posten, WSP USA Environment & Infrastructure Inc.

QUESTIONS 9:50 – 10:00am

Ground Water Remedial Action Permit Applications, Forms and Process, & Common Deficiencies 10:00 – 10:20am

Michael Gaudio, NJDEP, Bureau of Remedial Action Permitting

Financial Assurance 10:20 – 10:45am

Michael Infanger, NJDEP, Bureau of Remedial Action Permitting Chad Smith, PBF Holding Company LLC

QUESTIONS 10:45 – 10:55am

BREAK 10:55 - 11:05am

Non-Decreasing Levels of Ground Water Contamination with Case Study 11:05 - 11:35am

Liliana Cecan, PhD, PE (NJ & NY), Envirotactics, Inc. Alexander Shelkonovzeff, NJDEP, Bureau of Remedial Action Permitting

From Active Remedy through MNA to GW RAP Termination 11:35 - 11:50am

Neil Rivers, LSRP, Langan Engineering & Environmental Services, Inc.

QUESTIONS 11:50am – 12:00pm

Structured Q&A 12:00 – 12:45pm MNA Guidance Document:

Richard Lake, LSRP, Geo-Technology Associates, Inc. Dominik Hudyka, NJDEP, Bureau of Inspection and Review

GW RAP Guidance Document:

Mark Fisher, LSRP, The ELM Group Robert Hawke, NJDEP, Bureau of Remedial Action Permitting

QUESTIONS 12:45 – 12:55pm

Closing Remarks 12:55 – 1:00pm

Elizabeth Ayres, CSRRP Training Committee Gillian Schwert, Co-Chair, CSRRP Training Committee