

Possible Training Opportunities and Presentations						
Priority (H-M-L)	Type (See Key)	Topic/Title	Meeting/Workgroup	POC	Speaker	Comments/Status
MAY 2019 (Rehoboth Beach, DE)						
H May 2019 (DE Meeting Location)	Introduction (1 hour)	Office of Public Radio Systems OPRS PA 800 MHz radio communications system and interoperability issues - Presentation	<i>Information Management & Outreach Workgroup</i>	Jamie Bethard (DE DNREC)	Bill Carrow (sponsored by Jamie Bethard)	Describe systems of each state and decide whether it is worth taking time and effort to solve the issue or just acknowledge the issue? Other initiatives are underway – FEMA disaster communications is working this issue – need to coordinate. On-hold until close to Delaware for presentation.
H May 2019	Panel Discussion	Written protocol/guidance for FOSC to evaluate the potential of impact of discharging flushing contaminated water	<i>Inland Area Committee</i>	Charlie Fitzsimmons lead initial Presentation; Debbie Lindsey	Panel Discussion	Geared towards drinking water facilities that hold NPDES permits. For states to talk to NPDES folks and have a roundtable discussion for May 2019 meeting.
M May 2019	Executive Brief (30 min)	Presentation on Atlantic Strike Team New Equipment Capabilities	<i>Wednesday/Standing Meeting</i>	MSSR2 Michael Goglia (USCG AST)	MSSR2 Michael Goglia (USCG AST)	
M May 2019	Introduction (1 hour)	Coastal Response Research Center	<i>Standing Meeting</i>	Frank Csulak (NOAA)	Nancy Kinner, (NOAA CRRC/UNH)	NOAA activities at Coastal Response Research Center, Center for Spills and Environmental Hazards. Communications Workshop tentatively scheduled for May 2019.

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M May 2019 (PA or DE Meeting Location)	Introduction (1 hour)	Delaware Valley Early Warning System (EWS)	<i>Inland Area Committee</i>	Alex Ridyard	Alex Ridyard	EWS is an integrated monitoring, notification, and communication system designed to provide advance warning of surface water contamination events in the Schuylkill and lower Delaware watersheds covering from Wilmington, DE to Delaware Water Gap near Dingman's Ferry, PA.
M May 2019	Panel Discussion Advanced (2-4 hours)	Panel Discussion: Initial Response - Social Media issues within the Standing RRT agencies (Best Practices from the agencies)	<i>Information Management & Outreach Workgroup</i>	EPA USCG Management agencies at state Refugio spill/NRT	All agencies: <ul style="list-style-type: none"> John Emminizer (DC DOEE) EPA USCG PIAT Alan Williams (MDE) & MEMA 	Have a general discussion on: <ul style="list-style-type: none"> What works, How to handle misinformation, Lessons learned, Existing guides, Roll to Information Management & Outreach Workgroup to develop guidance for RRT3. Dave Pugh (D5) - NRT webinar on Refugio spill in California relative to media / public interaction, etc.
M May 2019 (DE Meeting Location)	Introduction (1 hour)	Emerging Technology and Media	<i>Wednesday Presentations</i>	Brian Moore (PADEP)	State of Delaware, Kate (DEMA drone coordinator)	Drone use, other work, and tools.
M May 2019	Introduction (1 hour)	Remote Sensing Technologies and Lessons Learned for Aerial and Satellite Surveillance Issues and Use of unmanned air systems (UASs) for responses (FAA restrictions)	<i>Information Management & Outreach Workgroup</i>	Dave Ormes (USCG D5) Ed Levine (NOAA)	USGS HQ – TBD FAA HQ - TBD Alex Balsley (USCG RDC) Lisa DiPinto (NOAA ORR)	NESDIS used for Gulf and Mass/New England - Bring in USGS from DC area (UASs); invite FAA as well. Concurrently, OHMSETT used a series of low level drones / satellites to evaluate aerial overflight.

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NOVEMBER 2019 (West Virginia Panhandle)						
M Nov 2019	Executive Brief (15-30 min)	Briefing: NRT Consultation Subcommittee update	<i>General RRT</i>	Frank Csulak (NOAA) and Lindy Nelson (DOI)	TBD	Provide update on all products produced on the subcommittee (national and customized to RRT3).
L Nov 2019	Introduction (1 hour)	Data Sharing and live feeds of monitoring activities	<i>Spill Response Countermeasures Workgroup or Standing Meeting</i>	Ed Levine (NOAA) and Jessica Duffy (EPA)	TBD	NOAA - how data from monitoring systems data dump into ERMA and DIVER. VIPER System (EPA and ERT).
L Nov 2019	Executive Brief (15-30 min)	USGS Capabilities and Updated Science Products	<i>TBD</i>	Lindy Nelson (DOI)	Faith Fitzpatrick (Region 5)	Contact Lindy Nelson for more details. Spill modeling for inland water waste.
L Nov 2019 or May 2020	Advanced (2-4 hours) or Executive Brief (15-30 min)	ARTES Process	<i>Spill Response Countermeasures Workgroup (Advanced) or Standing Meeting (Executive Brief)</i>	Gerry Conrad (USCG Sector Del Bay) and Ed Levine (NOAA)	TBD	Use Sector Del Bay to do the leg work and provide results. Gerry Conrad started the process and we will see where they are in the process. Approached by a vendor – if a request needs to go through RRT or RP.
FUTURE RRT III MEETINGS						
L May 2019	Introduction (1 hour)	Establishing a JIC – Review of the process to ensure all agencies speak with one voice	<i>Information Management & Outreach Workgroup</i>	EPA Dave Pugh (USCG D5)	All – agencies USCG PIAT	Review JIC document (from Dave Ormes (USCG); what it takes to set up JIC, rules of the road, etc.
M TBD (PA Meeting Location)	2 hours	PA Pipeline Emergency Responder Initiative (PA PERI)	<i>Tuesday or Wednesday</i>	Ann DiDonato	Ann DiDonato	This is a new group that is in the process of being organized and when the RRT is back in PA Ann DiDonato would like to present.

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L (VA Beach Meeting Location)	Executive Brief (15-30 min)	Capabilities Brief: Navy Spill Response Overview Navy SUPSALV Brief	<i>Standing Meeting</i>	Dave Pugh (USCG D5) and Kemp Skudin (SUPSALV) or Alan Kersnick (NOSC)	SUPSALV/ESSM, TBD	In conjunction with field trip to the Cheatham Annex, VA.
L (VA Beach Meeting Location)	Introduction (1 hour)	Salvage Capabilities in Region III	<i>Wednesday</i>	Dave Pugh (USCG D5)	SUPSALV/ESSM Amer. Salvage Assoc. (ASA) USCG Salvage Engineering Response Team (SERT)	In conjunction with field trip to the Cheatham Annex, VA.
L TBD	Executive Brief (30 min)	Training from NRC about reporting	<i>Wednesday</i>	Dave Pugh (USCG D5)	TBD	<i>Recommended as lower priority; Dave Pugh will follow up on it – but recommend 30 min (not 1 hour).</i>
L TBD	Introduction (1 hour)	Overview of Public Health and Community Considerations during spill response	<i>Wednesday</i> <i>or</i> <i>Standing Meeting</i>	Ed Levine (NOAA) and Debbie Scholz (START)	Ann Hayward (SEA)	ORRT Consultation process Clean Gulf topic – Human Element
L On Hold	Panel Discussion (2-4 hours)	Panel Discussion: RP/Industry perspective of response issues/concerns <i>or</i> Role of QI in a Response	<i>TBD</i>	Frank Csulak (NOAA)	Rob Schrader (Gallagher) MSRC Shell	RP, Industry, and OSRO. Reality check with what being asked to do and what they actually can do.
L On Hold	Introduction (1 hour)	Brief on Hawaii work on Dispersant Use	<i>Spill Response Countermeasures Workgroup</i>	Debbie Scholz (START)	Ann Hayward (SEA)	Update on the status of ORRT Dispersant pre-authorization progress
L On Hold	Executive Brief (15-30 min)	Sea Grant Update Presentation	<i>Wednesday</i> <i>or</i> <i>Standing Meeting</i>	Ed Levine (NOAA)	TBD	OSR and public engagement

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L On Hold	Introduction (1 hour) or Advanced (4 hours – full day)	HAZMAT IQ	Tuesday	Adam Hamrick (OSHA) and Wade Collins (VDEQ)	TBD	Training on capabilities of HAZMAT IQ., DE DNREC looking to use it and can offer training on this as well.
L On Hold	Introduction (1 hour)	WISER - Wireless Information System for Emergency Responders (Presentation) and WebEOC	Information Management & Outreach Workgroup	Dave Ormes (USCG D5)	Jennifer Pakiam, M.S.	Travel limitations for WISER. WebEOC being used by FEMA Information and collaboration using WISER and WebEOC

KEY:

Executive Brief (15-30 minutes) – focused lecture that meets the needs of RRT members.

Introduction (1 hour) – provides detailed discussions of issues, solutions, and decision points. An interactive discussion of an exercise involving RRT members could be an important factor for this training level.

Panel Discussion (2-4 hours) – provides opportunity for several parties with different perspectives to discuss topic.

Advanced (4 hours) – Provide detailed discussion and ample opportunity during the training session to practice understanding of the needs, solutions, and decision points that impact RRT members.

NOTES:

ARTES = Alternative Response Tool Evaluation System

ASA = American Salvage Association

AST = Atlantic Strike Team

CCRC = Coastal Response Research Center

DE DNREC = Delaware Department of Natural Resources & Environmental Control

DEMA = Delaware Emergency Management Agency

DIVER = Data Integration Visualization Exploration and Reporting

DOEE = United States Department of Energy & Environment

DOI = United States Department of the Interior

EPA = United States Environmental Protection Agency

NRC = National Response Center

NRT = National Response Team

RRT3 = Region 3 Regional Response Team

SEA = Scientific & Environmental Associates, Inc.

SERT = Salvage Engineering Response Team

START = Superfund Technical Assessment and Response Team

SUPSALV = U.S. Navy Supervisor of Salvage and Diving

TBD = to be determined

UAS = unmanned air system

UNH = University of New Hampshire

ERMA = Environmental Response Management Application
ERT = Environmental Response Team
ESSM = Emergency Ship Salvage Material
EWS = Early Warning System
FAA = Federal Aviation Administration
FEMA = Federal Emergency Management Agency
FOSC = Federal On-Scene Coordinator
HAZMAT = Hazardous Materials
HQ = Headquarters
JIC = Joint Information Center
MDE = Maryland Department of the Environment
MEMA = Maryland Emergency Management Agency
MSRC = Marine Spill Response Corporation
NESDIS = National Environmental Satellite, Data, and Information Service
NOAA = National Oceanic and Atmospheric Administration
NOSC = Navy On-Scene Coordinator
NPDES = National Pollutant Discharge Elimination System

USCG = United States Coast Guard
USGS = United States Geological Survey
VDEQ = Virginia Department of Environmental Quality
WISER = Wireless Information System for Emergency Responders
OHMSETT = Oil and Hazardous Materials Simulated Environmental Test Tank
OPRS PA = Office of Public Radio Systems
ORR = Office of Response & Restoration
ORRT = Oceana Regional Response Team
OSHA – Occupational Safety and Health Administration
OSRO = oil spill removal organization
PADEP = Pennsylvania Department of Environmental Protection
PERI = Pipeline Emergency Responder Initiative
PIAT = Public Information Assistance Team
POC = Point of Contact
QI = Qualified Individual
RDC = Research & Development Center
RP = responsibly party