

Possible Training Opportunities and Presentations						
Priority (H-M-L)	Type (See Key)	Topic/Title	Meeting/Workgroup	POC	Speaker	Comments/Status
MAY 2018						
H May 2018	Introduction	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 Geoff Donahue, MDE	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.
H May 2018	Introduction	PRFA vs. Reimbursements and referral Process for other federal agencies NRDA vs. Response – Cost Accounting and Data Sharing, and where NRDA fits in ICS	<i>Standing Meeting</i>	Brian Moore Frank Csulak	Pat Ryan, Funds Center	PRFA versus IAA NRDA Job Aid
M May 2018	Introduction	Incident Debrief Presentations VDEQ Norfolk Southern Train Derailment Potomac Outfall Spill	<i>Standing Meeting</i>	John Giese Sean Devine	John Giese Sean Devine	What other events should be included for next RRT?
M May 2018	Introduction	Coastal Response Research Center	<i>Standing Meeting</i>	Kathy Mandsager Nancy Kinner	TBD	NOAA activities at Coastal Response Research Center, Center for Spills and Environmental Hazards
M May 2018	Introduction	RRT Activation Training / Exercise -	<i>Inland Area Committee Meeting or Between meetings</i>	RRT3 Coordinators	START contractors	Next exercise will be RRT 3 Activation with Assignments for May.
M May 2018	Panel Discussion	ERMA – inland vs. coastal	<i>4 hr afternoon training</i>	TBD	ERMA	TBD
L May 2018	Executive Brief	Capabilities Brief - Navy Spill Response Overview Navy SUPSALV Brief on Salvage Ops for Boats	<i>Standing Meeting</i>	Dave Pugh	SUPSALV/ESSM, TBD	Cheatham Annex, VA, for field trip. Exercise in December 2017.
L May 2018	Executive Brief	Capabilities of USGS with Waste Spills	<i>TBD</i>	Lindy Nelson, DOI Todd Hoefen	Isabelle ?, USGS	Contact Lindy Nelson for more details

Possible Training Opportunities and Presentations						
Priority (H-M-L)	Type (See Key)	Topic/Title	Meeting/Workgroup	POC	Speaker	Comments/Status
CALENDAR YEAR 2018						
L May or Nov 2018	Advanced or Executive Brief	Run a Product through the ARTES Process	<i>Spill Response Countermeasures Workgroup (Advanced)</i> or <i>Standing Meeting (Executive Brief)</i>	Sector Del Bay	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.
L Nov 2018	Introduction	ARGO, Lake Erie Shipwreck	<i>Standing Meeting</i>	Dave Ormes, Dave Pugh, USCG D5	TBD	Tank barge that sank and the strike team was involved – National Pollution Center
L 2018	Advanced (4 hours)	Initial Response - Social Media issues within the Standing RRT agencies (Best Practices from other agencies)	<i>4 hour or 1 day training</i> <i>PIO Lead Discussion</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 the following: <ul style="list-style-type: none"> • What works; • How to handle misinformation. • Lessons learned. • Existing guides. • Roll to Outreach Workgroup to develop guidance for RRT3. Dave Pugh - NRT webinar on Refugio spill in California relative to media / public interaction, etc.
L 2018	Advanced (2 hours)	Establishing a JIC – Review of the process to ensure all agencies speak with one voice	<i>Information Management & Outreach Workgroup</i>	EPA USCG	All - agencies	
L	Introduction	Workgroup updates on specific products (Atlantic Fury in May)	<i>Workgroup update</i>	Dave Ormes, Dave Pugh, USCG D5	TBD	Every meeting as needed: Questions / input by the workgroup member – then provide brief to Standing RRT.
L	Introduction	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 R&D Center Ed Levine – OHMSETT Frank Csualk	USGS HQ – TBD FAA HQ - TBD Kurt Hansen, USCG R&D Center George Grettinger, OHMSETT	NESDIS (speaker) 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.

Possible Training Opportunities and Presentations						
Priority (H-M-L)	Type (See Key)	Topic/Title	Meeting/Workgroup	POC	Speaker	Comments/Status
FUTURE RRT III MEETINGS						
L on hold	Introduction	WISER - Wireless Information System for Emergency Responders (Presentation)	<i>Information Management & Outreach Workgroup</i>	Anthony Murray, DOT	Jennifer Pakiam, M.S.	Travel limitations. Ben Anderson will figure out if location will work.
L	Introduction	Training / guidance on handling non-regulated chemicals (Pollutants vs. Regulated)	<i>Spill Response</i>	Dave Ormes, USCG D5	EPA - TBD	Lindy Nelson (DOI) requested broader training from EPA on it.
L	Advanced	eSCAT PDA Electronic Shoreline Cleanup and Assessment Technique Interface (California is now lead)	<i>Training Workgroup</i>	Frank Csulak, NOAA	TBD	Nothing to present at this time. Workgroup on data standards for what a data platform should look like. Follow up with Frank
L	Panel Discussion	RP/Industry perspective of response issues/concerns or Role of QI in a Response	<i>TBD</i>	Frank Csulak	Rob Schrader, Gallagher MSRC Shell	RP, Industry, and OSRO. Follow up with Frank
L	Introduction	Dielectric Fluids	<i>TBD</i>	Frank Csulak	TBD	Fluids in Cables – seem to be an issue in Northeast (small leaks); there are some along Schuylkill River. NY – 6-8 spills Follow up with Frank

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:

ANPRM = Advance Notice of Proposed Rulemaking
ARTES = Alternative Response Tool Evaluation System
CDR = Commander
DE DNREC = Delaware Department of Natural Resources & Environmental Control
DOEE = United States Department of Energy & Environment
DOI = United States Department of the Interior
DOT = United States Department of Transportation
EPA = United States Environmental Protection Agency
eSCAT PDA = Electronic Shoreline Cleanup and Assessment Technique Interface
FAA = Federal Aviation Administration
FEMA = Federal Emergency Management Agency
GSA = General Services Administration
HQ = Headquarters
ICCOPR, R&T = Interagency Coordinating Committee on Oil Pollution Research, Research & Training
ICS = Incident Command System
JIC = Joint Information Center
LCDR = Lieutenant Commander
LEPC = Local Emergency Planning Committee
MDE = Maryland Department of the Environment
MEMA = Maryland Emergency Management Agency
MSRC = Marine Spill Response Corporation
NCP = National Contingency Plan
NESDIS = National Environmental Satellite, Data, and Information Service

NOAA = National Oceanic and Atmospheric Administration
NRDA = Natural Resource Damage Assessment
NRF = National Response Framework
NRT = National Response Team
OHMSETT = Oil and Hazardous Materials Simulated Environmental Test Tank
OPRS PA = Office of Public Radio Systems
OSRO = oil spill removal organization
PADEP = Pennsylvania Department of Environmental Protection
PHMSA = Pipeline & Hazardous Materials Safety Administration
PIAT = Public Information Assistance Team
POC = Point of Contact
QI = Qualified Intermediary
R&D = Research and Development
RP = responsibly party
RRT 3 = Region 3 Regional Response Team
SONS = Spill of National Significance
START = Superfund Technical Assessment and Response Team
SUPSALV = Supervisor of Salvage and Diving
TBD = to be determined
TTX = Tabletop Exercise
UAS = unmanned air system
USCG = United States Coast Guard
USGS = United States Geological Survey
USFWS = United States Fish and Wildlife Service
WISER = Wireless Information System for Emergency Responders