



Region 8 RRT Spring 2021 Meeting Summary

April 21-22, 2021

Note: All publicly releasable presentations are available on the RRT website: [Link](#)

Day 1 - General Meeting – Wednesday, April 21, 2021

1. Meeting opened and administrative items covered by:

- Gina Cristiano - U.S. Environmental Protection Agency (US EPA) Coordinator
- Todd Peterson - U.S. Coast Guard (USCG) Coordinator

2. Region 8 RRT Co-Chairs Opening Remarks:

- Deirdre (Dee) Rothery (US EPA)
- Michael Sams (USCG)

3. Member Agency Reports:

The following agencies provided reports to the RRT. Other agencies/entities were present but were not asked for updates. Please see the attendance roster for the full list of attendees.

- Department of Homeland Security (DHS):
 - U.S. Coast Guard (USCG)
 - Cybersecurity & Infrastructure Security Agency (CISA)
 - Federal Emergency Management Agency (FEMA)
- U.S. Department of Commerce (DOC):
 - National Oceanic & Atmospheric Administration (NOAA)
 - National Weather Service (NWS)
- U.S. Department of Transportation (DOT):
 - Pipeline & Hazardous Materials Safety Administration (PHMSA)
- U.S. Department of Energy (DOE):
 - Argonne National Lab
- U.S. Department of the Interior (DOI)
- General Services Administration (GSA)
- U.S. Department of Agriculture (USDA):
 - U.S. Forest Service (USFS)
- U.S. Department of Labor:
 - Occupational Safety & Health Administration (OSHA)
- U.S. Environmental Protection Agency (US EPA)
- Standing Rock Sioux Tribe
- State of Montana
 - Department of Environmental Quality
- State of North Dakota
 - North Dakota Department of Environmental Quality
- State of South Dakota
 - South Dakota Department of Agriculture and Natural Resources

Region 8 RRT Spring 2021 Meeting Summary

- State of Utah
 - Utah Department of Environmental Quality
 - Utah Division of Emergency Management
 - Utah State Fire Marshal's Office
- 4. **The Emergency Response Application (TERA) Viewer Overview/Training**
 - Presented by Todd DeGarmo and Suddha Graves
- 5. **Preparedness for Response Exercise Program (PREP) Exercise Discussion**
 - Presented by Luke Chavez
- 6. **Adjourn**

Day 2 – General Meeting – Thursday April 22, 2021

1. **Opening Remarks:**
 - Gina Cristiano review of NRT/RRT business
2. **OSC Report – Loveland I-25 Diesel Spill Case Study**
 - Presented by Valeriy Bizyayev; incident website can be found [here](#).
3. **OSC Report – McCrumb Vessel Salvage Case Study**
 - Presented by Craig Myers; incident website can be found [here](#).
4. **Chemical Countermeasure Discussion**
 - Presented by Craig Myers
5. **Closing Remarks by Co-Chairs**
6. **Action Items/Key Takeaways:**
 - Next Meeting: October 20-21, 2021 (Denver, CO or virtual). More information on location and meeting specifics to come. Please send any agenda items to Gina Cristiano.
 - EPA R8 has updated OSC Sub-Area Contingency Planning assignments. OSC leads for a particular sub-area can be found [here](#).
 - Reminder – users need updated credentials to access the new TERA data viewer system. Please contact Gina Cristiano if you need the application form.
 - DHS/CISA has updated the following alerts and reports related to SolarWinds supply chain compromise with attribution to Russian SVR:
 1. Activity Alert [AA20-352A: Advanced Persistent Threat Compromise of Government Agencies, Critical Infrastructure, and Private Sector Organizations](#)
 2. Activity Alert [AA21-008A: Detecting Post-Compromise Threat Activity in Microsoft Cloud Environments](#)
 3. Malware Analysis Report [AR21-039A: MAR-10318845-1.v1 - SUNBURST](#)

Region 8 RRT Spring 2021 Meeting Summary

4. Malware Analysis Report [AR21-039B: MAR-10320115-1.v1 - TEARDROP](#)
 5. [SolarWinds and Active Directory/M365 Compromise: Detecting Advanced Persistent Threat Activity from Known Tactics, Techniques, and Procedures](#)
 6. [Remediating Networks Affected by the SolarWinds and Active Directory/M365 Compromise](#) web page
 7. [Emergency Directive 21-01: Mitigate SolarWinds Orion Code Compromise](#)
 8. CISA [Supply Chain Compromise](#) web page
- The Region 8 Regional Contingency Plan (RCP) can be found on the RRT website, located [here](#).

Dates for next RRT Meetings:	Confirmed	Fall 2021	Oct 20-21, 2021 Location: Denver, CO or Virtual
	Confirmed	Spring 2022	13-14 Apr 2022 Location: Denver, CO
	Confirmed	Fall 2022	12-13 Oct 2022 Location: Denver, CO
	Proposed	Spring 2023	12-13 Apr 2023 Location: Denver, CO

Region 8 RRT Spring 2021 Meeting Summary

Attendance Roster

No.	First Name	Last Name	Agency
1	Joyce	Ackerman	U.S. EPA R8
2	Lisa	Alcorn	U.S. Department of Agriculture (USDA)/U.S. Forest Service (USFS)
3	Bryan	Alonso	?
4	Tina	Artemis	U.S. EPA R8
5	Kathie	Atencio	U.S. EPA R8
6	Beau	Braswell	USCG D8
7	Valeriy	Bizyayev	U.S. EPA R8
8	Morgan	Bosch	Phillips 66
9	Greg	Buie	USCG NPFC
10	Anthony	Buller	U.S. General Services Administration (GSA)
11	Shun-Ping	Chau	U.S. EPA R8
12	Luke	Chavez	U.S. EPA R8
13	Garret	Choquette	?
14	Tron	Clark	Center for Toxicology & Environmental Health LLC (CTEH)
15	Keith K	Coffman	Phillips 66
16	Craig	Conway	Department of Homeland Security (DHS)/Cybersecurity & Infrastructure Security Agency (CISA)
17	Gina	Cristiano	U.S. EPA R8
18	Dave	Noble	U.S. Department of Commerce/National Oceanic and Atmospheric Administration (NOAA)/National Weather Service (NWS)
19	Lisa	David	Western Midstream
20	Adam	Davis	U.S. Department of Commerce/National Oceanic and Atmospheric Administration (NOAA)
21	Todd	DeGarmo	U.S. EPA R8
22	Art	Deyo	State of Utah Fire Marshal's Office
23	Joyel	Dhieux	U.S. EPA R8
24	David	Dorian	U.S. EPA R8
25	Lex	Dyer	Enbridge Inc.
26	Ty	Farrell	U.S. EPA R8
27	Eric	Farstad	?
28	Roger	Fernandez	U.S. EPA Headquarters
29	Thomas	Finch	U.S. Department of Transportation (DOT)/Pipeline and Hazardous Materials Safety Administration (PHMSA)
30	Chris	Foltz	U.S. Department of Commerce/National Oceanic and Atmospheric Administration (NOAA)/National Weather Service (NWS)
31	Jake	Ganieany	Montana Department of Environmental Quality
32	Rebecca	Geyer	U.S. EPA R8

Region 8 RRT Spring 2021 Meeting Summary

No.	First Name	Last Name	Agency
33	David	Gilder	Federal Emergency Management Agency (FEMA) R8
34	Kim	Hammer	Utah Division of Emergency Management
35	Jared	Hiles	U.S. General Services Administration (GSA)
36	Courtney	Hoover	U.S. Department of the Interior (DOI)
37	Tiara	Johnson	Federal Emergency Management Agency (FEMA) R8
38	Trish	Kindt	South Dakota Department of Agriculture and Natural Resources
39	Julie	Malingowski	U.S. Department of Commerce/National Oceanic and Atmospheric Administration (NOAA)/National Weather Service (NWS)
40	Martin	McComb	U.S. EPA R8
41	Kevin	Moore	Federal Emergency Management Agency (FEMA) R8
42	Shane	Mower	U.S. Department of the Interior (DOI) Bureau of Reclamation
43	Kurt	Muenchow	U.S. Department of Agriculture (USDA)/U.S. Forest Service (USFS)
44	Craig	Myers	U.S. EPA R8
45	Duane	Newell	U.S. EPA R8
46	Jeffrey	Osetek	Suncor Energy
47	Robin	Osterhoudt	Utah Department of Environmental Quality
48	Scott	Panzer	Federal Emergency Management Agency (FEMA) R8
49	Molly	Patterson	U.S. EPA Environmental Response Team (ERT)
50	Todd	Peterson	USCG D8
51	Mark	Quick	U.S. EPA R8
52	Jared	Radosevich	True Oil LLC
53	John	Rasmann	Montana Department of Environmental Quality
54	Joshua	Reinhard	NRCC
55	Luke	Robinson	?
56	Karl	Rockeman	North Dakota Department of Environmental Quality
57	Deirdre	Rothery	U.S. EPA R8
58	Michael	Sams	USCG D8
59	Joni	Sandoval	U.S. EPA R8
60	Fran	Santagata	Department of Homeland Security (DHS)/Cybersecurity & Infrastructure Security Agency (CISA)
61	Mark	Sattelberg	U.S. Department of the Interior (DOI) Fish & Wildlife Service
62	Glenn	Schroeder	U.S. Department of the Interior (DOI)
63	James	Shuler	Energy Transfer
64	Sheila	Stanley	U.S. Department of Labor Occupational Safety & Health Administration
65	Bill	Suess	North Dakota Department of Environmental Quality
66	James	Taylor	Federal Emergency Management Agency (FEMA) R8
67	Jeff	Thompson	North Dakota Department of Emergency Services
68	Hannah	Tremble-Marty	Utah Department of Environmental Quality

Region 8 RRT Spring 2021 Meeting Summary

No.	First Name	Last Name	Agency
69	Allison	Two Bears	Standing Rock Sioux Tribe
70	Donna	Vallejos	U.S. General Services Administration (GSA)
71	Earl	Whitley	U.S. Department of Transportation (DOT)/Pipeline and Hazardous Materials Safety Administration (PHMSA)
72	Marty	Whitmore	U.S. Department of Commerce/National Oceanic and Atmospheric Administration (NOAA)/National Weather Service (NWS)
73	Laura	Williams	U.S. EPA R8
74	Dominic J	Winslow	BNSF
75	Robert	Wintergerst	U.S. Department of Agriculture (USDA)/U.S. Forest Service (USFS)
76	Mark	Wullstein	U.S. EPA R8
77	Bruce	Young	U.S. Department of Energy (DOE)/Argonne National Lab