



Washington State
Department of Ecology
Spill Prevention, Preparedness, and Response Program
PO Box 47600, Olympia, WA 98504-7600
Office Phone: (360) 407-7455
Fax: (360) 407-7288 or toll free 1-800-664-9184

Spill Management Team (SMT) Application

INTRODUCTION

The information provided in this application will be used to verify and evaluate your Spill Management Team (SMT) application, and may be used to support oil spill contingency plan approvals submitted under Chapter 173-182 Washington Administrative Code (WAC) Oil Spill Contingency Plan Rule and Chapter 173-186 WAC Oil Spill Contingency Plan - Railroad Rule. SMT applications are subject to a 30 day public review and comment period prior to receiving approval from the state, in accordance with WAC 173-182-640. All information provided in the application is subject to public disclosure.

WAC 173-182-840

Ecology shall inspect contracts, letters of intent (LOIs), employee training records, and conduct a test of the SMT call-out procedures. A combination of training and experience in drills and spills may be used to describe SMT personnel capabilities within response roles.

WAC 173-182-850

Significant changes in SMT applications require notification. The SMT is responsible to provide written notification to Ecology and all plan holders to whom they are obligated, within twenty-four hours, of any significant change in the information reported in the approved application.

WAC 173-182-900

Ecology may verify compliance with this chapter by examining training records, accuracy of call-out and notification lists, spill management team lists, incident command system (ICS) forms, post-spill reviews and records on lessons learned.

Oil spill responses present opportunities to gather information on the effectiveness of your personnel resources. In the event SMT personnel are deployed for spill response operations, Ecology may require documentation of performance and lessons learned from the SMT.

Submit your completed and signed application via email to contractorapp@ecy.wa.gov or via mail to:

**Washington Department of Ecology
Spill Preparedness Section – Spill Management Team Application Review
PO Box 47600
Olympia, WA 98504-7600**

Company Name:

UBI Number:

Point of Contact:

Mailing Address:

City:

State:

Zip:

Physical Address:

City:

State:

Zip:

Primary Phone Number:

Primary Fax Number:

Email:

B – SIGNATURE

The information in this application is accurate and _____ is committed to:

1. Have a process to provide 24 hour per day contact for spill management. WAC 173-182-830
2. Begin mobilization efforts immediately upon notification but no later than two hours from notification of a spill. WAC 173-182-830
3. Ensure the incident commander is able to arrive in the state within six hours after notification of a spill, if the SMT is contracted to fill the role. WAC 173-182-830
4. Assist plan holders in meeting the requirements for plans and drills in Washington. WAC 173-182-830
5. Implementation and use of the contingency plan(s) to which they are contracted during a spill and substantial threat of a spill, and the training of personnel to implement the plan. WAC 173-182-830
6. Work in unified command within the incident command system to ensure that all personnel and equipment resources necessary to the response will be called out to clean up the spill safely and to the maximum extent practicable. WAC 173-182-830
7. Provide written notification to ecology and all plan holders to whom they are obligated, within twenty-four hours, of any significant change in the information reported in the approved application. WAC 173-182-850

Printed Name

Title

Signature (electronic signature is acceptable)

Date

Fill out only the sections that apply to your company

C – PERSONNEL INFORMATION: WAC 173-182-840(1)

Include a list of response personnel and indicate whether they are full time, part-time, dedicated, or non-dedicated employees and their home base or office location. Dedicated means either full-time or part-time employee of the SMT. Non-dedicated means any personnel resource available under contract, LOI, or other approvable means. Non-dedicated relationships will be verified during the application review process.

D – ORGANIZATIONAL DIAGRAM: WAC 173-182-840(2)

Include an ICS Form 207 organizational diagram depicting a potential staffing plan for the roles the SMT may fill in support of a worst case spill. You may include this diagram as an attachment.

E – NOTIFICATION AND PERSONNEL RESOURCES: WAC 173-182-840(3)

E1. Describe your 24 hour response system and provide the phone number. Cite the name of a central reporting office or individual(s) responsible for implementing your call-out process.

E2. Describe estimated personnel response times for arrival in state, based on the standby or call back status of the person, their home base, and travel time. Describe the order of priority for call-out.

F - TRAINING INFORMATION: WAC 173-182-840(4)

F1. Include a list of the type and frequency of training staff receive as applicable by ICS position. The training must be position specific for the roles that may be filled by the SMT. A combination of training and experience in drills and spills may be used to describe SMT personnel capability within response roles. The list may be organized by position or may be an inventory of staff training levels.

The following categories of training, at a minimum, should be described as applicable to the role:

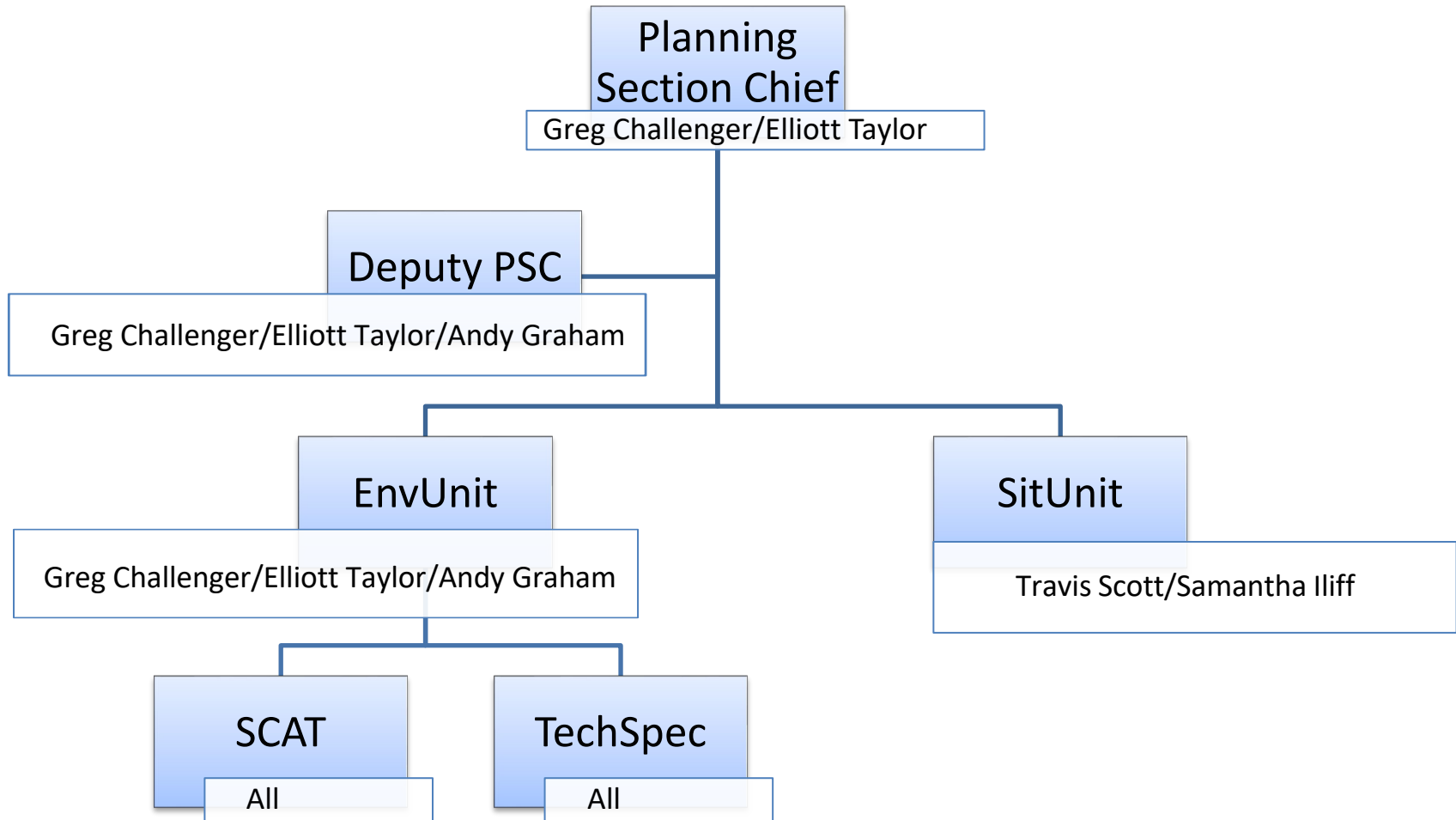
1. ICS training
2. NWACP policies and response tools
3. Use and location of GRPs
4. Contents of the contingency plan(s)
5. Worker health and safety requirements including Washington state specific regulations

F2. Describe the responsibility for training based on employment status (full-time, part-time, or non-dedicated) and indicate whether the employer or employee is responsible for maintaining training. Describe how the employer verifies training compliance.



Polaris Applied Sciences, Inc.

Example of Personnel for a WCD



SMT Qualifications – Elliott Taylor

ELLIOTT TAYLOR

Courses delivered

ICS 300 and 400

- Exxon Neftegas Ltd. (Russia): 2015, 2016, 2017
- PMI (Mexico): 2012, 2015, 2018
- Chevron (Venezuela): 2000, 2001, 2003

ICS 100 and 200

- IMO OPRC Model Courses Levels 1, 2 and 3: Multiple, 2002-2019
- Exxon Neftegas Ltd. (Russia): Multiple, 2005-2017
- PMI/PEMEX (Mexico): Multiple, 2005 - 2015
- COPEC-Suatrans (Chile): 2018
- Imperium: 2004, 2007
- Seacoast: 2007
- PetroEcuador (Ecuador): 2001, 2003, 2005-2007
- OCENSA (Colombia): 2005
- Chevron Pasco: 2003
- Zulia State Government (Venezuela): 2000
- Southern Peru Copper (Peru): 1998, 1999, 2000

SCAT

- >25 courses (WA, MS, FL, Canada, International): 2000 - 2026

EU Lead

- BP (Anacortes) & WDOE: 2006
- WSMC Worst Case Drill: 2024

Courses received

- ICS 320 – CTEH-BNSF 2017

Experience

Incidents

Role	Incident/Location	Dates
PSC	PetroCard Indian Creek Fuel Spill (WA)	2025
EU & SCAT Support	BP Olympic Gas Spill (WA)	2023-2024
SCAT Coordinator	Maipo River Spill (BC, Canada)	2023
EU & SCAT Support	Repsol Pampilla (Peru)	2022-2023
EU Support & SCAT Specialist	P00547/Oil Spill (Huntington, CA)	2021-2022

SMT Qualifications – Elliott Taylor

Role	Incident/Location	Dates
SCAT Specialist	Salmo River (BC)	2019
SCAT Specialist	Husky Saskatchewan (AB)	2016, 2017
SCAT Specialist	Bridger Pipeline (MT)	2015
SCAT Manager	Deepwater Horizon (AL, MS, FL)	2010-2012
SCAT Specialist	Lemon Creek-Slocan River (BC)	2013
Planning Section Chief	KAB 101 (Mexico)	2007
SCAT Specialist	Torm Mary (TX)	2005
EU & SCAT	Barge Millicoma (WA, OR)	2005
SCAT Specialist	Selendang Ayu (AK)	2004
EU & SCAT	SOTE Papallacta (Ecuador)	2004
EU & SCAT	Transredes (Bolivia)	2000-2001
SCAT Specialist	New Carissa (OR)	1999
SCAT Specialist	Greenhill blowout (LA)	1992
EU & SCAT	Barge 101 (AK)	1992

Select Exercises

Role	Exercise/Location	Dates
SCAT Coordinator	Sumas Full Scale ERP	2025
EUL Co-Lead	WSMC (Tacoma, WA)	2024
SCAT Specialist	TransMountain (WA and BC, Canada)	2019-2023
SCAT Specialist	KinderMorgan (BC, Canada)	2018
EU & SCAT	BNSF (WA)	2017
EU Co-Lead	Vancouver Energy (WA)	2016
EU & SCAT & Facilitator	WSMC (WA)	Multiple (2003-2018)
ICS Coach & Facilitator	ENL Sakhalin (Russia)	Multiple (2000-2016)
ICS Coach & Facilitator	MEXUS GULF (MX)	2008, 2010
Liaison	MEXUS-PAC SONS (MX)	2004
ICS Coach & Facilitator	PMI and PEMEX (MX)	Multiple
EU & SCAT	Crowley (WA, AK, CA)	Multiple
SCAT & Tech Specialist	ConocoPhillips (AK, CA)	2009, 2014
EU & SCAT	Florida Power & Light (FL)	2018
ICS Coach & Facilitator	WCMRC/Burrard Clean (BC, Canada)	Multiple
EU & SCAT	Imperium	2012, 2013, 2014
ICS Coach & Facilitator	Chevron (Richmond, CA; Burnaby, BC)	2002, 2003,
SCAT Specialist	BP (Puget Sound, Ferndale, WA)	2004
SCAT Specialist	Shell (Puget Sound, Anacortes, WA)	2004

SMT Qualifications – Greg Challenger

GREG CHALLENGER

Courses delivered

- SCAT, USCG (Multiple courses), St. Petersburg, Key West, Miami. 2010
- SCAT, Chevron Canada, Richmond, BC. 2019

Courses received

- ICS 320 – CTEH-BNSF Seattle Washington, 2017
- ICS 320 –CTEH BNSF. Fort Worth, Texas 2018

Selected Experience

Role	Incident/Location	Dates
EU Support & SCAT Specialist	Pelican Island Bridge Allision (TX)	2024
EU Support & SCAT Specialist	Reet Point Bridge Derailment (MT)	2023
EU Support & SCAT Specialist	P00547/Oil Spill (CA)	2021-2023
Planning/EU Lead	VLCC ALEX. Grounded with 2.2M bbls crude oil onboard (Java Sea, Indonesia)	2017
EU Specialist	T/V GLOBAL URANUS. Bitung, Indonesia. Palm oil	2017
EU Specialist	M/V NGOC SON, Fuvahmullah Maldives. IFO	2016
Planning Section Chief	BNSF Derailment, Alma, WN, unk. ethanol	2015
Incident Commander	M/V MARATHASSA, Vancouver BC. IFO Spill	2015
SCAT Manager	Deepwater Horizon (AL, MS, FL)	2010-2013
SCAT Coordinator	Exxon Silvertip Pipeline, Billings MT	2011
EU Specialist	M/V ANGEL N, sunken cargo vessel, St. Lucia	2010
EU Lead	ADAK Petroleum. Adak Alaska, Diesel fuel	2010
EU Specialist	M/V CEMBAY oil spill, Xcaret, Mexico	2008
EU Lead	KMC Canada, Westridge, 34,000 liters dilbit, Burnaby, BC	2007
EU Lead	M/V CAPE FLATTERY grounding. Oahu HI	2005
EU Specialist	M/V CASITAS, Pearl and Hermes Atoll, NHWI	2005
EU Specialist	Torm Mary (TX)	2005
EU Technical Specialist	Selendang Ayu (AK)	2004
EU Technical Specialist	Cow Creek, OR Train Derailment. Diesel fuel	2004
EU Technical Specialist	M/V ATHOS I oil spill. Delaware Bay	2004
EU SCAT	M/V WESTCHESTER, Miss. R. 500,000 gal oil	2003
EU SCAT	M/V POSAVINA, Boston, Ma Fuel Oil	2000
EU SCAT	Barge PENN 460, Narragansett RI	2000
EU Technical Specialist	New Carissa (OR)	1999
EU Technical Specialist	Pipeline Explosion Bellingham Washington	1999
EU Technical Specialist	T/V JULIE N, Portland Maine	1996

SMT Qualifications – Greg Challenger

Role	Incident/Location	Dates
EU Technical Specialist	M/V NORTH CAPE, Pt Judith RI	1996
EU Technical Specialist	M/V MORRIS J BERMAN, San Juan PR. Fuel Oil	1993

Exercises

Role	Exercise/Location	Dates
SCAT Coordinator	BNSF Merced Drill, CA	2025
Planning Chief	BNSF Lake Alminor, CA	2019
Planning Chief	BNSF TTX, The Dalles OR	2019
Planning Chief	BNSF Lake Alminor, CA	2018
EU, SCAT & Facilitator	WSMC (WA)	Multiple (2003-2018)
EU & SCAT	Crowley (WA, AK, CA)	Multiple
EU Lead	Kinder Morgan Canada (Vancouver)	2016
EU Support & SCAT	Kinder Morgan (WA)	2015
SCAT & Tech Specialist	ConocoPhillips (AK, CA)	2009, 2014
Planning/EU/SCAT	WCMRC/Burrard Clean (BC, Canada)	Multiple
EU Lead	ECM Hudson, Long Beach Ca	2013
EU Technical Specialist	Shell, Anchorage	2012
EU Support & SCAT	ConocoPhillips (AK)	2009
EU Support & SCAT	Sea River (WA)	2008
SCAT Specialist	BP (Puget Sound, Ferndale, WA)	2004
SCAT Specialist	Shell (Puget Sound, Anacortes, WA)	2004
EU Support & SCAT	BHP/Oahu Hawaii	2000
EU and SCAT Support	SONS Drill, Philadelphia PA	1997

SMT Qualifications – Andy Graham

ANDREW GRAHAM

Courses delivered

SCAT

- >10 courses (WA, AK, TX, Canada): 2005 - 2026

Courses received

- ICS 100/200 – Online 2018
- ICS 320 – CTEH/BNSF 2018
- Swiftwater Spill Response – WRI 2017

Experience

Selected Incidents

Role	Incident/Location	Dates
SCAT Specialist	Van Isle Marina Fire (BC)	2026
PSC	PetroCard Indian Creek Fuel Spill (WA)	2025
SCAT Specialist	Pelican Island Bridge Allision (TX)	2024
SCAT Specialist	BP Olympic Gas Spill (WA)	2024
EU Support, SCAT Coordinator & SCAT Specialist	Reed Point Bridge Derailment (MT)	2023
EU Support, SCAT Coordinator & SCAT Specialist	Mile Post 14/Oil Spill, (KS)	2022-2023
EU Support, SCAT Coordinator & SCAT Specialist	Equinor-South Riding Point (Houston & Grand Bahamas)	2019-2021
EU Support & SCAT Specialist	Similkameen Diesel Spill (BC)	2016
EU Support & SCAT Specialist	MV Marathassa (BC)	2015
SCAT Manager/Specialist	Deepwater Horizon (AL, MS, FL)	2010-2015
SCAT Specialist	Lemon Creek-Slocan River (BC)	2013
SCAT Specialist	Billings Pipeline Spill (MT)	2011
SCAT Specialist	Torm Mary (TX)	2005
SCAT Specialist	Selendang Ayu (AK)	2004

Selected Exercises

Role	Exercise/Location	Dates
EU Support & SCAT	Republic Services Worst Case Discharge Drill (WA)	2025

SMT Qualifications – Andy Graham

EU Support & SCAT	TTX Mid-Level Drill (WA)	2024
EU Support & SCAT	PWS Shippers Drill (AK)	2023
EU Support & SCAT	TMPX Ferndale exercise (WA)	2023
SCAT Specialist	TransMountain (WA)	2023
EU Support & SCAT	Hudson (CA)	2019
EU Support & Resources at Risk	Canadian Pacific (CA)	2018
EU Support & SCAT	BP Shipping (CA)	2016
EU Support & SCAT	Kinder Morgan (WA)	2015
EU Support & SCAT	Meredith Management (CA)	2012
EU Support & SCAT	Golden Gate Strait (CA)	2011
EU Support & SCAT	ConocoPhillips (AK)	2009
EU Support & SCAT	Sea River (WA)	2008

SMT Qualifications – Travis Scott

TRAVIS SCOTT

Courses delivered

SCAT

- >10 courses (WA, TX, Canada): 2012-2026

Courses received

- ICS 100/200 – Online 2018
- ICS 320 – CTEH/BNSF 2018

Experience

Selected Incidents

Role	Incident/Location	Dates
SCAT Specialist	Van Isle Marina Fire (BC)	2026
SCAT Coordinator & SCAT Specialist	CPKC Cherry Creek Train Derailment and Jet A Spill (BC, Canada)	2025
SCAT Specialist	PetroCard Indian Creek Fuel Spill (WA)	2025
SCAT Specialist	Chevron Bishop Loss of Containment Spill (CO)	2025
SCAT Specialist	Exxon Refinery Spill (IL)	2024
SCAT Specialist	BP Olympic Gas Spill (WA)	2024
SCAT Coordinator & SCAT Specialist	Reed Point Bridge Derailment (MT)	2023
EU Support, SCAT Coordinator & SCAT Specialist	Mile Post 14/Oil Spill (KS)	2022-2023
EU Support, SCAT Coordinator & SCAT Specialist	Western Mariner Grounding/Oil Spill	2022-2023
EU Support, SCAT Coordinator & SCAT Specialist	P00547/Oil Spill (CA)	2021-2023
EU Support, SCAT Coordinator & SCAT Specialist	Equinor-South Riding Point (Houston & Grand Bahamas)	2019-2021
EU Support & SCAT Specialist	Solomon Trader Grounding/Oil Spill	2019
EU Support & SCAT Specialist	Doon Railcar Derailment and Oil Spill (IA)	2018
EU Support & SCAT Specialist	Pac Antares Oil Spill (LA)	
SCAT Specialist	Powhatan Sinking /Diesel Spill (AK)	2017
SCAT Specialist	Nathan E Stewart Sinking /Diesel Spill (BC CA)	2016

SMT Qualifications – Travis Scott

Role	Incident/Location	Dates
SCAT Coordinator & SCAT Specialist	16-Tan Pipeline Spill (Sask Canada)	2016, 2017
SCAT Specialist	ALMA WI MP 353 Derailment and Ethanol Spill (WI)	2015
SCAT Specialist	APEX-3508 Barge Sunken Oil Spill (KY)	2015
SCAT Specialist	Silvertip Pipeline Spill (MT)	2011
EU Support & SCAT Specialist/Data/GIS	Deepwater Horizon (AL, MS, FL, LA)	2010-2015

Selected Exercises

Role	Exercise/Location	Dates
EU Support & SCAT	2025 Sumas Full Scale ERP (Vancouver, BC)	2025
EU Support & SCAT	TMPX Westridge WCD Drill (Vancouver, BC)	2024
EU Support & SCAT	Tacoma Rail WCD Drill (WA)	2024
EU Support & SCAT	TTX Mid-Level Drill (WA)	2024
EU Support & SCAT	Polar Tankers Annual Drill (WA)	2018
EU Support & SCAT	BNSF Railcar Spill Simulation Drill and ICS Training	2017
EU Support & SCAT	Polar Tankers Annual Drill (AK)	2017
EU Support & SCAT	WCMRC 150k Ton Exercise (BC CA)	2016
EU Support & SCAT	Kinder Morgan (WA)	2015

SMT Qualifications – Samantha Iliff

SAMANTHA ILIFF

Courses delivered

SCAT

- 3 courses (WA, AK, Canada) 2023-2025

Courses received

- ICS 100 & 200 – Online 2023
- ICS 700 & 800 – Online 2025

Experience

Selected Incidents

Role	Incident/Location	Dates
SITL	Tug Dominion (WA)	2025
SCAT Coordinator & SCAT Specialist	PetroCard Indian Creek Fuel Spill (WA)	2025
SCAT Coordinator & SCAT Specialist	Chevron Bishop Loss of Containment Spill (CO)	2025
SCAT Coordinator & SCAT Specialist	Pelican Island Bridge Allision (TX)	2024
SCAT Coordinator & SCAT Specialist	Exxon Refinery Spill (IL)	2024
SCAT Specialist	BP Olympic Gas Spill (WA)	2024
SCAT Specialist	Reed Point Bridge Derailment (MT)	2023
SCAT Specialist	Mile Post 14/Oil Spill (KS)	2023

Selected Exercises

Role	Exercise/Location	Dates
Deputy PSC	Clean Harbors WCD (WA)	2025
RESL	Republic Services Worst Case Discharge Drill (WA)	2025
EU Support & SCAT Coordinator	Cherry Point WCD (WA)	2025
EU Support & SCAT	Conoco Phillips Polar Tankers Drill (AK)	2025
EU Support & SCAT	HF Sinclair WCD (WA)	2024
EU Support & SCAT	WSMC WCD (WA)	2024
EU Support & SCAT	BNSF Joint OR WA WCD (WA)	2023