

**United States Coast Guard and Washington State Department of Ecology  
Inventory of Routine Activities and Authorities  
Oil Spill Prevention, Preparedness & Response**

The purpose of this document is to provide an inventory of the routine activities and authorities for the USCG, Ecology and other government agencies in the field of oil spill prevention, preparedness and response. It is a supplement to the strategic work plan between the USCG and Ecology. This inventory is organized by regulated community/activity risk in blue, program activities in yellow and authority/jurisdiction in gray. There is a list of major treaties, laws and standards, as well as a list of acronyms and at the end of the document.

<b>PREVENTION</b>			
<b>Regulated Community:</b>		<b>Tank Ships-Tank Barges-Public Vessels/ Cargo and Passenger Vessels/ Fishing Vessels-Oil Handling Facilities including Petroleum Pipelines and Mobile Facilities</b>	
<b>Activity Risk:</b>		<b>Oil Transfer Vessel &amp; Facility, Operation and Navigation</b>	
<b><i>Pollution Prevention Requirements</i></b>			
<b>Program Items</b>	<b>USCG</b>	<b>Ecology</b>	<b>Other Government Agency</b>
Equipment Requirements (Oil Water Separator, Discharge Alarms, Spill Containment, etc.)	X	X (Facilities)	EPA (inland)
Oil Transfer Procedures (DOI & Transfer Procedures)	X	X	
Prevention Plans		X (Facilities)	
Fire Prevention Regulations (Vessel/Facility)	X		
Training & Certification for Oil Handling Operators		X (Facilities)	
Operations Manual Approval	X	X (Facilities)	
Pre-Booming of Oil Transfers when Safe & Effective		X	
Escort Tugs for Laden Tankers	X	X	
Civil/Criminal Penalty Process	X	X	
<b><i>Personnel Licensing Requirements</i></b>			
<b>Program Items</b>	<b>USCG</b>	<b>Ecology</b>	<b>Other Government Agency</b>
Training/Qualification	X		
Personal Accountability	X		
Administrative & Criminal Penalty Process	X		
<b><i>Oversight &amp; Field Presence</i></b>			
<b>Program Items</b>	<b>USCG</b>	<b>Ecology</b>	<b>Other Government Agency</b>
Advance Notice of Oil Transfers	X	X	
Advance Notice of Arrival for Vessels (screened for risk)	X	X	
Transfer Monitors by Trained Inspectors	X	X	
Vessel Boarding/Inspection	X	X (300 gross tons or more)	
Facility Inspections	X	X	UTC (pipelines)

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Vessel Construction – Equipment Standards & Inspections	X		
Civil Penalty Process	X	X	
<b>Best Practices</b>			
<b>Program Items</b>	<b>USCG</b>	<b>Ecology</b>	<b>Other Government Agency</b>
Rescue Tug		X	
Regulated Offshore Navigation Areas	X		
<b>Post-Casualty Investigations</b>			
<b>Program Items</b>	<b>USCG</b>	<b>Ecology</b>	<b>Other Government Agency</b>
Accident and Oil Spill Investigation	X	X	EPA, NTSB
Prevention Bulletins		X	
<b>Regulated Community:</b>		<b>Recreational vessels</b>	
<b>Activity Risk:</b>		<b>Oil Transfers and Operations</b>	
<b>Recreational Vessels</b>			
<b>Program Items</b>	<b>USCG</b>	<b>Ecology</b>	<b>Other Government Agency</b>
Transfer Monitors			
Transfer Procedures			
Construction Materials Standards	X		
Pollution Prevention Systems Standards			
Marina Outreach (Prevention Education)	X	X	
Vessel Documentation/ Registration	X (5 Net tons or greater & commercial)		WA-Dept of Licensing (Below 5 Net tons and recreational)
<b>SEA PARTNERS</b>			
<b>Program Items</b>	<b>USCG</b>	<b>Ecology</b>	<b>Other Government Agency</b>
Training	X		State Parks
Presentations	X		
Education & Outreach	X		State Parks
USCG Auxiliary	X		
Washington Sea Grant Program		X	University of Washington (through contract)
<b>POSPET</b>			
<b>Program Items</b>	<b>USCG</b>	<b>Ecology</b>	<b>Other Government Agency</b>
“Spill Aren’t Slick” Campaign	X	X	

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<b>Regulated Community:</b>		<b>Small Passenger Vessels</b>		
<b>Activity Risk:</b>		<b>Fire/ Sinking/ Fueling/ Grounding</b>		
<b>Inspection for Certification</b>				
<b>Program Items</b>		<b>USCG</b>	<b>Ecology</b>	<b>Other Government Agency</b>
Regulations				
• Fire Fighting		X		
• Navigation Safety		X		
• Licensing		X		
• Stability		X		
• Pollution Prevention		X		
<b>Regulated Community:</b>		<b>Commercial Fishing Vessels</b>		
<b>Activity Risk:</b>		<b>Fire/ Sinking/ Fueling/ Grounding</b>		
<b>CFIVSA</b>				
<b>Program Items</b>		<b>USCG</b>	<b>Ecology</b>	<b>Other Government Agency</b>
Regulations (dependent on vessel size and operating area)				
• Fire Fighting		X		
• Navigation Safety		X		
• Licensing		X		
• Stability		X		
• Pollution Prevention		X	X	
• Dockside Exams		X		
• Enforcement Boarding @ Sea		X		
• Operator Licensing		X		
<b>Regulated Community:</b>		<b>Large Commercial Vessels</b>		
<b>Activity Risk:</b>		<b>Grounding/Collision/ Allision/Damaged</b>		
<b>Vessel Traffic Control</b>				
<b>Program Items</b>		<b>USCG</b>	<b>Ecology</b>	<b>Other Government Agency</b>
24 x 7 Monitoring		X		
Inbound/Outbound		X		
AIS				
Capt of the Port Orders/ Port Safety Security Act/Espionage Act/Magnuson Act		X		

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<i>Aids to Navigation</i>			
Program Items	USCG	Ecology	Other Government Agency
Collaboration with US Army Corps of Engineers	X		ACOE
Charts & Publications	X		
<i>Ballast Water</i>			
Program Items	USCG	Ecology	Other Government Agency
Vessel Reporting Forms	X		WDFW
Inspections and Education			
<i>Cruise Ship Waste Discharges into Washington waters</i>			
Certification of Marine Sanitation Devices	X		
Memorandum of Agreement		X	
Inspection and review of wastewater records		X	
<b>Regulated Community:</b>		<b>Large Commercial Vessels</b>	
<b>Activity Risk:</b>		<b>Safety Equipment &amp; Construction</b>	
<i>Vessel Inspection/ Port State Control</i>			
Program Items	USCG	Ecology	Other Government Agency
Safety Equipment & Construction	X		
Certification of Inspection	X		
Pilotage/Licensing Requirements	X		Pilotage Commission

PREPAREDNESS			
<b>Regulated Community:</b>		<b>Facilities/ Vessels/ Pipelines/ Mobile Facilities</b>	
<b>Activity Risk:</b>		<b>Discharges/ Potential Worst Case Discharges</b>	
<i>Vessel/Facility Response Plan Regulations/SOPEP</i>			
Program Items	USCG	Ecology	Other Government Agency
SOPEP (MARPOL requirement)	X		
Response Plan Approval (Tank Vessels, Oil Handling Facilities)	X (Marine)	X (Statewide)	EPA (Inland)
Regulations for Non-Tank Vessel Response Plans	X (proposed standards)	X	
Response Plan Approval (mobile facilities)	X	X	
Response Plan Approval (pipelines)		X	Office of Pipeline Safety

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Marina/Recreational Vessel Refueling Facilities			
Demonstration of Financial Responsibility	X	X	
Approval of Oil Spill Response Organizations (OSRO) or Primary Response Contractor (PRC)	X	X	
Civil/Criminal Penalty Process	X	X	EPA
<b><i>Drill Exercise Program</i></b>			
<b>Program Items</b>	<b>USCG</b>	<b>Ecology</b>	<b>Other Government Agency</b>
Training	X	X	EPA
Drills	X (industry self certified)	X (agency evaluated)	EPA
No-notice Drills	X	X	EPA
Area or Regional Large Scale Exercises	X	X	EPA
<b><i>Planning to Protect Natural, Cultural and Significant Economic Resources: GRP development</i></b>			
<b>Program Items</b>	<b>USCG</b>	<b>Ecology</b>	<b>Other Government Agency</b>
GRP development, trustee & tribe coordination and stakeholder participation	X	X	EPA, State of Oregon
<b><i>Area or Regional Plans</i></b>			
<b>Program Items</b>	<b>USCG</b>	<b>Ecology</b>	<b>Other Government Agency</b>
NWACP	X	X	EPA, State, local, industry, citizens
AMSP	X		WA State Police, WA State Ferries, Port Authorities
CANUSPAC/JRT	X	X	Canada
<b><i>Special Teams</i></b>			
<b>Program Items</b>	<b>USCG</b>	<b>Ecology</b>	<b>Other Government Agency</b>
National Strike Force	X		EPA
START Contractor			EPA
ERS Contractor			EPA
BOA Contractor	X		EPA
Salvage Eng Response Team	X		
Radiation Assist Team			EPA
WaNG Civil Support Team	X	X	EPA
NOAA SSC	X		EPA
IMAT/MTSRU	X	X	AMSC
NPFC	X		EPA

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<b>Training</b>			
<b>Program Items</b>	<b>USCG</b>	<b>Ecology</b>	<b>Other Government Agency</b>
CG ICS Training	X		
Ecology DRILLTRAC training		X	
Pacific Northwest oil Spill Control Course	X	X	EPA
Texas A&M Oil Spill Control	X		
OHMSETT	X	X	
RCRA/Pkgd HAZMAT	X		
SAFETRAC		X	
<b>Funding Source</b>			
<b>Program Items</b>	<b>USCG</b>	<b>Ecology</b>	<b>Other Government Agency</b>
OSLTF	X	X	X
SUPERFUND	X	X	X
Stafford Disaster Funding	X	X	X
Special Appropriation	X	X	X
State Response Account		X	
<b>Pre-Positioned Equipment</b>			
<b>Program Items</b>	<b>USCG</b>	<b>Ecology</b>	<b>Other Government Agency</b>
Vessel of Opportunity Skimming System	X		
Shipboard Oil Recovery System	X		
ADDS Pack	X		
Strike Team Caches	X		
Boom Trailers	X	X	
<b>Homeland Security Exercise &amp; Evaluation Program (HSEEP)</b>			
NOTE: These requirements apply under the NCP, for preparedness under the NRP.			
<b>Program Items</b>	<b>USCG</b>	<b>Ecology</b>	<b>Other Government Agency</b>
National Preparedness Goal	X	X	All Fed, State, Local
National Scenarios	X	X	All Fed, State, Local
Universal Task List	X	X	All Fed, State, Local
Target Capabilities List	X	X	All Fed, State, Local

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RESPONSE			
Potential Source:	All Sources		
<b><i>Investigations and Enforcement</i></b>			
Program Items	USCG	Ecology	Other Government Agency
Causal	X	X	EPA
Civil Penalty	X	X	EPA
Negligence	X	X	EPA
Criminal	X	X	EPA
<b><i>Abandoned Derelict Vessels</i></b>			
Program Items	USCG	Ecology	Other Government Agency
Pollution Removal	X		
Vessel Removal	X (Special Circ)		WA DNR (When Funding Available)
<b><i>Point/Non-Point Sources</i></b>			
Program Items	USCG	Ecology	Other Government Agency
RP Known	X (24 X 7 marine waters)	X (24 X 7 statewide)	EPA (inland waters)
RP Unknown/“Orphan” Spills	X (24 X 7 marine waters)	X (24 X 7 statewide)	EPA (inland waters)
Outfalls		X	
Disturbed Sediment			
Lessons Learned reports	X	X	X
<b><i>Cost Recovery</i></b>			
Program Items	USCG	Ecology	Other Government Agency
Spiller Pays	X	X	EPA
<b><i>Natural Resource Damage Assessment</i></b>			
Program Items	USCG	Ecology	Other Government Agency
Compensation and restoration		X	NOAA & others
<b><i>Data Management</i></b>			
Program Items	USCG	Ecology	Other Government Agency
MIS & ERTS		X	
Web Sites	X	X	X

# Inventory of Routine Activities and Authorities Oil Spill Prevention, Preparedness & Response

## Acronyms

<b>ADDS Pack</b>	=	Airborne Dispersant Delivery System Package
<b>AIS</b>	=	Automatic Identification System.
<b>APPS</b>	=	Act to Prevent Pollution from Ships
<b>BAP</b>	=	Best Achievable Protection
<b>BIP</b>	=	Best Industry Practices
<b>BC</b>	=	British Columbia
<b>CFIVSA</b>	=	Commercial Fishing Industry Vessel Safety Act
<b>DOI</b>	=	Declaration of Inspection.
<b>DRILLTRAC</b>	=	Drill Training and Competency Program
<b>EPA</b>	=	US Environmental Protection Agency
<b>ERTS</b>	=	Environmental Response Tracking System
<b>GRP</b>	=	Geographic Response Plan
<b>HAZMAT</b>	=	Hazardous Material
<b>ICS</b>	=	Incident Command System
<b>IMAT</b>	=	Incident Management Assist Team
<b>JIC</b>	=	Joint Information Center
<b>MARPOL</b>	=	International Convention to Prevent Pollution from Ships
<b>MIS</b>	=	Marine Information System
<b>NIMS</b>	=	National Incident Management System
<b>NPFC</b>	=	National Pollution Funds Center
<b>NTSB</b>	=	National transportation Safety Board
<b>NWACP</b>	=	Northwest Area Contingency Plan
<b>OHMSETT</b>	=	Oil and Hazardous Materials Simulated Environmental Test Tank
<b>POSPET</b>	=	Pacific Oil Spill Prevention Education Team
<b>PPE</b>	=	Personal Protective Equipment
<b>PRC</b>	=	Primary Response Contractor
<b>PREP</b>	=	Preparedness for Response Exercise Program
<b>RRT</b>	=	Regional Response Team
<b>SAFETRAC</b>	=	Safety Training and Competency Program
<b>SOLAS</b>	=	Safety of Life At Sea
<b>STCW</b>	=	International Convention on Standards of Training, Certification and Watchkeeping for Seafarers
<b>USCG</b>	=	U.S. Coast Guard

# Inventory of Routine Activities and Authorities Oil Spill Prevention, Preparedness & Response

## *Major Oil Spill International Treaties, Laws, Regulations & Voluntary Standards Relating to Oil Spill Prevention, Preparedness and Response*

### International

MARPOL, SOLAS, STCW (International Standards)

The Act to Prevent Pollution From Ships (APPS) resulting from the International Convention for the Prevention of Pollution from Ships

### Federal

Federal Water Pollution Control Act (FWPCA)

Ports and Waterways Safety Act (PWSA)

The Port and Tanker Safety Act (PTSA)

The Marine Protection, Research and Sanctuaries Act (MPRSA)

Oil Pollution Act of 1990 (Federal law)

United States Code of Federal Regulations

### State

Revised Code of Washington (State law),

Washington Administrative Code (State Regulation)

Washington State Voluntary Best Achievable Protection and Exceptional Compliance Program for Tank Vessels

### Voluntary Industry Standards

Voluntary Standards of Care set by local committees

Best Industry Practices