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**9100 Emergency Notification**

National Response Center (To Report Oil Spills or Chemical Releases 24 Hours)	800-424-8802
U. S. Coast Guard Marine Safety Office 24 Hour Pager	910-772-2180 910-313-5213
NC Division of Emergency Management	800-858-0368
U.S. EPA Region IV	404-562-8700

**9110 Notification Check-off List**[Spill Notification Table](#)**9110.1 Federal Agencies**

<b>AGENCY</b>	<b>Phone</b>	<b>Internet</b>
National Response Center (NRC) Fax	(800) 424-8802 (202) 267-2165	<a href="http://www.nrc.uscg.mil/index.htm">http://www.nrc.uscg.mil/index.htm</a>
Marine Safety Office Wilmington (24 hour) Toll Free Fax	(910) 772-2200 (877) 229-0770 (910) 772-2205	<a href="http://www.uscg.mil/">http://www.uscg.mil/</a> (CG Homepage)
National Strike Force Coordination Center	(919) 331-6000	<a href="http://www.uscg.mil/hq/nsfcc/nsfweb/index.html">http://www.uscg.mil/hq/nsfcc/nsfweb/index.html</a>
Atlantic Strike Team Fax	(609) 724-0008 (609) 724-0232	<a href="http://www.uscg.mil/hq/nsfcc/nsfweb/AST/index.html">http://www.uscg.mil/hq/nsfcc/nsfweb/AST/index.html</a>
Gulf Strike Team Fax	(205) 639-6601 (205) 639-6610	<a href="http://www.uscg.mil/hq/nsfcc/nsfweb/GST/index.html">http://www.uscg.mil/hq/nsfcc/nsfweb/GST/index.html</a>
D5 Marine Safety Division D5 Marine Safety Division (24HR)	(757) 398-6372 (757) 398-6390	
D5 Command Center (24HR)	(757) 398-6390	
D5 Public Affairs	(757) 398-6272	
COMDT Public Affairs (Contact through NRC)	(800) 424-8802	
<b>Units</b>		
Air Station Cape May	(609) 898-6710/6975	
Air Station Elizabeth City (Public Affairs)	(252) 335-6540	
Group Fort Macon	(252) 247-4598	
Station Hobucken	(252) 745-3131	
Station Swansboro	(252) 354-2719	
Station Wrightsville Beach	(910) 256-2615	
Station Oak Island	(910) 278-5592	
Station Fort Macon	(252) 247-4583	
Marine Safety Office Philadelphia	(215) 271-4940/4882	
Marine Safety Office Hampton Roads	(757) 441-3314/3292	
<b>Other Federal Agencies</b>		
FEMA (24hr)	(202) 646-2400	<a href="http://www.fema.gov/">http://www.fema.gov/</a>
Environmental Protection Agency, Atlanta, GA	(404) 562-8700	<a href="http://www.epa.gov/">http://www.epa.gov/</a>
Protection Commission (EPC) Air quality	(813) 272-5530	
<b>Natural Resource Trustees</b>		

<b>AGENCY</b>	<b>Phone</b>	<b>Internet</b>
National Park Service	(803) 883-3123	
U.S. National Park Service Cape Lookout National Seashore - Mike Rikard	(919) 728-2250	
Department Of Interior, Atlanta, GA	(404) 331-4524	
NOAA HAZMAT (Seattle WA)	(206) 526-6317	
NOAA Regional Damage Assessment Center	(732) 872-3005 PG (800) 759-7243 Pin#8625705	<a href="http://www.noaa.gov/">http://www.noaa.gov/</a>
NOAA Scientific Support Coordinator (Gary Ott)	(757) 856 -2755 24 HR (804) 898-7318 Cell (206) 849-9937	<a href="mailto:Gott@tcyorktown.uscg.mil">Gott@tcyorktown.uscg.mil</a>
U.S. Fish and Wildlife Services Ecological Services - Tom Augspurgen	(919) 856-4520 Fax 919-856-4556	<a href="http://www.fws.gov/">http://www.fws.gov/</a>

**9110.2 State Agencies**

<b>AGENCY</b>	<b>Phone</b>	<b>Internet</b>
NC Division of Emergency Management	(919) 733-3942	<a href="http://www.dem.dcc.state.nc.us/">http://www.dem.dcc.state.nc.us/</a>
NC Division of Environmental Management	(919) 733-5083	
NC Division of Coastal Management	(919) 733-2293	<a href="http://dcm2.enr.state.nc.us/">http://dcm2.enr.state.nc.us/</a>
NC Department of Environment and Natural Resources	(919) 733-4984	<a href="http://www.enr.state.nc.us/">http://www.enr.state.nc.us/</a>
NC Div of Environmental Management - Linda McCollum (Regional Response Team Rep)	Phone 919-733-5083 Fax 919-733-9919	
NC Div of Marine Fisheries - Mr. Rich Carpenter	Phone 910-395-3900 Fax 910-356-2004	<a href="http://www.ncfisheries.net/">http://www.ncfisheries.net/</a>
NC Div of Coastal Management - Steve Benton	Phone 919-733-2293 Fax 919-733-1496	
NC Outer Continental Shelf Program - Mac Currin	Phone 919-733-2290 Fax 919-733-4271	
NC Wildlife Resources Commission - Grady Barnes	Phone 919-733-7291 Fax 919-733-7083	<a href="http://www.ncwildlife.org">http://www.ncwildlife.org</a>
NC Div of Parks & Recreation - Linda Pearsall	Phone 919-733-7701 Fax 919-715-3085	<a href="http://ils.unc.edu/parkproject/ncparks.html">http://ils.unc.edu/parkproject/ncparks.html</a>
NC Div of Archives and History - Mark Matthis	Phone 919-733-7342 Fax 919-726-0245	<a href="http://www.ah.dcr.state.nc.us/">http://www.ah.dcr.state.nc.us/</a>
NC Div of Environmental Health - Bob Benton	Phone 919-726-6827 Fax 919-726-0254	<a href="http://www.deh.enr.state.nc.us/">http://www.deh.enr.state.nc.us/</a>
NC Department of Justice - Jill Hickey	Phone 919-733-7247 Fax 919-733-0791	<a href="http://www.jus.state.nc.us/">http://www.jus.state.nc.us/</a>
NC State Museum of Natural Science - David Lee	Phone 919-733-7451 Fax 919-733-1573	<a href="http://www.naturalsciences.org/">http://www.naturalsciences.org/</a>
State Emergency Operations Center (Police)	(919) 733-3942	
"State Warning Point"	(800) 662-7956	

**9110.3 Local Agencies**

<b>HAZMAT Teams</b> Fire Department HAZMAT Team		(NC Hazardous Waste Section) <a href="http://wastenot.enr.state.nc.us/hwhome/HWHOME.htm">http://wastenot.enr.state.nc.us/hwhome/HWHOME.htm</a>
County Environmental (Regional Response)	(910) 343-4755	
Emergency Contact (EOC)	(800) 858-0368	
County Fire Department (New Hanover)	(910) 341-7420	
<b>Natural Resource Trustees</b>		<a href="http://www.enr.state.nc.us/files/division.htm">http://www.enr.state.nc.us/files/division.htm</a>
Atlantic Coast Conservation Assoc.	919-256-2191	
Cape Fear Riverwatch	910-762-5606	
Conservation Council of NC, Raleigh	919-832-8083	
NC Clean Water Fund, Raleigh	919-832-7491	
NC Coastal Federation	919-393-8185	
NC Environmental Defense Fund, Raleigh	919-881-2601	
NC Fisheries Association, New Bern	252-633-2288	
NC Wildlife Federation	919-833-1923	
SE NC Waterman's Assoc., Sneads Ferry	910-327-1231	
NE New Hanover Conservation, WNC	910-686-0362	
Pamlico Tar River Foundation	252-946-7211	
Society for Masonboro Island, Wrightsville Beach	910-256-5777	

**9110.4 Drawbridge Telephone Numbers**

<b>NAME</b>	<b>OWNER</b>	<b>WATERWAY</b>	<b>USE/TYPE</b>	<b>TELEPHONE</b>
Sunset	NC DOT	1172 State Rd.	Swing	(910) 579-6473
Cape Fear Memorial	NC DOT	US 17/74/76	Lift	(910) 251-5773
Isabelle Holmes	NC DOT	Hwy 133	Draw	(910) 251-5774
Navassa	CSX R/R	Cape Fear	Bascule	(910) 371-9612
Hilton	CSX R/R	NE Cape Fear	Bascule	(910) 762-8816
Wrightsville Beach	NC DOT	Hwy 76	Draw	(910) 256-2886
Figure 8	Homeowners	AICW	Swing	(910) 686-2018
Surf City	NC DOT	AICW	Swing	(910) 328-4291
Onslow	USMC	AICW	Swing	(910) 450-7376
Newport	BMH R/R	Newport River	Bascule	(252) 514-4724
Beaufort	Art Jones (892-7276)	Beaufort River	Bascule	(252) 728-3279
Harkers	NC DOT	Straits	Swing	(252) 728-3581
Neuse	NC DOT	Neuse River	Swing	(252) 514-4723
Neuse R/R	N/S R/R	Neuse River	Swing	(252) 638-6969
Trent	NC DOT	Trent	Swing	(252) 514-4773
Trent R/R	N/S R/R	Trent	Lift	(252) 637-5675
Pamlico Tar	NC DOT	Pamlico/Tar River	Swing	(252) 946-8070
Pamlico Tar R/R	N/S R/R	Pamlico/Tar River	Swing	(252) 975-1017
Hobucken	NC DOT	AICW	Fixed	(252)
Chowan	NC DOT	Hwy 17	Swing	(252) 482-4015
Alligator	NC DOT	AICW	Swing	(252) 796-7261
Hertford	NC DOT	Perquimans	Swing	(252) 426-7241
US 158	NC DOT	Pasquotank	Bascule	(252) 331-4772
US 17	USACOE	AICW	Bascule	(252) 771-5906

**9110.5 AOR Zones**

**9110.51 Zone 1**

Jacksonville: Along the New River South of 17 to North of 172

<b>LAW ENFORCEMENT</b>	<b>FIRE DEPARTMENTS</b>	<b>EMER. MGMT. AGENCIES</b>
Jacksonville City Police (910) 455-4000	Hampstead, Sloop Point, and Scott's Hill Volunteer (910) 270-3322	Onslow County C. Douglas Bass (910) 347-4270
Onslow County Sheriff (910) 455-3113		
Holly Ridge City Police (910) 329-4076		
Pender County Sheriff (910) 259-1212		
Surf City Police (910) 328-7711		
Topsail Beach Police (910) 328-4851		
North Topsail Beach Police (252) 328-0042		

**9110.52 Zone 2**

AIWW from New River Inlet, South to Rich Inlet (Including Beach Areas)

<b>LAW ENFORCEMENT</b>	<b>FIRE DEPARTMENTS</b>	<b>EMER. MGMT. AGENCIES</b>
Holly Ridge City Police (910) 329-4076	Hampstead, Sloop Point, and Scott's Hill Volunteer (910) 270-3322	Pender County Carson Smith (910) 259-1210
Pender County Sheriff (910) 259-1212		
Surf City Police (910) 328-7711		
Topsail Beach Police (910) 328-4851		
North Topsail Beach Police (252) 328-0042		

**9110.53 Zone 3**

AIWW from Figure Eight Island, South to Masonboro Inlet

<b>LAW ENFORCEMENT</b>	<b>FIRE DEPARTMENTS</b>	<b>EMER. MGMT. AGENCIES</b>
Wrightsville Beach Police (910) 256-7911	Wrightsville Beach Fire (910) 256-7920	New Hanover County Dan Summers (910) 341-4300

**9110.54 Zone 4**

Cape Fear River – North of Wilmington (Isabell Holmes Bridge), South to Sunny Point

<b>LAW ENFORCEMENT</b>	<b>FIRE DEPARTMENTS</b>	<b>EMER. MGMT. AGENCIES</b>
Wilmington City Police (910) 343-3600	Wilmington Fire (910) 341-7846	New Hanover County Dan Summers (910) 341-4300
Wrightsville Beach Police (910) 256-7911	Wrightsville Beach Fire (910) 256-7920	
NC State Hwy. Patrol (910) 259-5176		

**9110.55 Zone 5**

Area of Carolina Beach – Includes AIWW in Vicinity of Snows Cut

<b>LAW ENFORCEMENT</b>	<b>FIRE DEPARTMENTS</b>	<b>EMER. MGMT. AGENCIES</b>
Carolina Beach Police (910) 458-8200	Carolina Beach Fire (910) 456-6880	Brunswick County Randy Thompson (910) 253-4376
	Kure Beach Fire (910) 458-7586	New Hanover County Dan Summers (910) 341-4300

**9110.56 Zone 6**

Southport Area – Oak Island West & South to Long Beach

<b>LAW ENFORCEMENT</b>	<b>FIRE DEPARTMENTS</b>	<b>EMER. MGMT. AGENCIES</b>
Brunswick County Sheriff (910) 763-7401	Oak Island Fire (910) 278-1000	Brunswick County Randy Thompson (910) 253-4376
Oak Island City Police (910) 278-5595	Southport Fire (910) 457-7915	
Southport City Police (910) 457-7911		
Sunset Beach Police (910) 579-2151		

**9110.57 Zone 7**

Sunset Beach West to Holden Beach

<b>LAW ENFORCEMENT</b>	<b>FIRE DEPARTMENTS</b>	<b>EMER. MGMT. AGENCIES</b>
Sunset Beach Police (910) 579-2151	Sunset Beach Fire (910) 579-2456	Brunswick County Randy Thompson (910) 253-4376
Holden Beach Police (910) 842-6707	Holden Beach Fire (910) 842-2333	
Brunswick County Sheriff (910) 763-7401		



**9110.58 Zone 8**

Shallote – Ocean Isle Beach & AIWW Along Shallote River

<b>LAW ENFORCEMENT</b>	<b>FIRE DEPARTMENTS</b>	<b>EMER. MGMT. AGENCIES</b>
Brunswick County Sheriff (910) 763-7401	Ocean Isle Fire (910) 579-2804	Brunswick County Randy Thompson (910) 253-4376
Ocean Isle Police (910) 579-4221		

**9110.59 Zone 9**

Tubbs Inlet West & South to S.C. State Line – Calabash

<b>LAW ENFORCEMENT</b>	<b>FIRE DEPARTMENTS</b>	<b>EMER. MGMT. AGENCIES</b>
Brunswick County Sheriff (910) 763-7401	Calabash Fire (910) 579-2355	Brunswick County Randy Thompson (910) 253-4376

## 9120 Response Guidance

### 9120.1 Essential Information

It is important for response personnel to obtain as much information as possible to clearly understand and plan for response operations. This section provides a list of essential information.

#### Spill Report Form

1. Time received
2. Caller name, address and telephone number
3. Vessel / facility information
  - a. Name
  - b. Type of vessel / facility
  - c. Nationality (vessel only)
4. Location of incident
5. Time of incident
6. Type of incident (explosion, grounding, etc.)
7. Pollutant(s)
8. Estimated amount spilled
9. Total potential amount
10. Weather / sea conditions
11. Point of contact (Responsible party, name and phone number)
12. Vessel agent(s) (Name and phone number)
13. Spill classification
14.
  - a. Inland
    - (1) Major (10K gallons)
    - (2) Medium (1k-10k gallons)
    - (3) Minor (<1k gallons)
  - b. Coastal
    - (1) Major (>100k gallons)
    - (2) Medium (10k-100k gallons)
    - (3) Minor (<10k gallons)
15. Emergency Notifications
16. Initiate chronological log of events

**Initial Response**

1. Dispatch pollution response team
2. Prepare press statement
3. Assess personnel safety
  - a. Determine personnel safety equipment needed based on potential and existing exposure.
4. Assess fire / explosion hazard.
5. Determine threat to public health.
6. Start initial response strategies.
  - a. Secure or isolate source.
  - b. Define nature of incident.
  - c. Determine responsible party.
  - d. Determine environmental impact.
  - e. Determine status of spill.
  - f. Determine movement of spilled product.
  - g. Determine environmental resources / vulnerable area at risk.
  - h. Determine on scene weather and expected effects on spill.
  - i. Evaluate severity of incident and the need for additional resources.
7. Initial assessment of incident severity.
8. Estimate duration of spill response efforts.
9. Issue Letter of Federal Interest.
10. Issue Letter of Designation of Source (if applicable).
11. Issue Directive / Administrative Order (if applicable).
12. Issue Letter of Federal Assumption (if applicable).
13. Public Affairs Officer to draft press release.

## 9130 Response Strategies

The purpose of this appendix is to outline strategies for responding to all spills within the MSO Wilmington AOR. The area includes seven counties along the East Coast of North Carolina. These coastal areas contain many different economic and ecological areas, archeological sites and numerous aquatic/animal/bird habitats and sanctuaries. "Sensitive areas" (including wetlands, beaches, etc.) make the AOR one of the more difficult to clean in the event of a catastrophe and one of the more challenging when planning for prevention and spill response. The first step in any spill incident is to assess the situation and determine a set of priorities. The mitigation and overall response to a spill should then be carried out to address these priorities. At a minimum, the following must be addressed:

- (1) Response Priorities
  - a. Protect human life and health
  - b. Minimize ecological impacts
  - c. Minimize economic and public impacts
- (2) Determination of protection priorities
- (3) Determination of appropriate countermeasures
- (4) Determination of natural collection areas and boom sites throughout the area
- (5) Determination of containment techniques
- (6) Determination of removal techniques
- (7) Determination of shoreline cleanup techniques/strategies

The second action to effectively minimize economic and ecological impacts is the necessity to control the spill source. Minimizing the amount of product released will aid in protecting human life, wildlife and environmental and human habitation areas.

The determination for "How Clean is Clean" will be made on a case by case basis by the FOSC in conjunction with the appropriate SOSC and/or Responsible Party. Although the final decision rests with the FOSC, the FOSC will review the recommendations made by the SOSC, Responsible Party, Natural Resource Damage Assessment Team, members of the Area Committee, and others involved in the welfare of the environment, before making the final determination. Additional information on determining "How Clean is Clean" can be obtained through the CG Atlantic Strike Team (AST) and the Scientific Support Coordinator (SSC) through NOAA. The AST's Shoreline Cleanup and Assessment Team (SCAT) is available for assistance to the FOSC. This team has specialized trained personnel to determine whether further cleanup is necessary or if natural cleansing would be more viable. NOAA's Hazardous Materials Response and Awareness Division has developed a "Shoreline Countermeasure Manual" <http://response.restoration.noaa.gov/counter/temperate.pdf> which has proven itself to be highly effective in determining the damaged state of a shoreline after a spill has occurred. This manual is a tool for shoreline countermeasure planning and response written to assist Regional Response Teams, Area Planning Committees, and State response agencies. The manual is presented as a template that can be tailored for each region.

In addition Section 5 of NOAA's Shoreline Assessment Manual gives detailed layout of different assessment activities that should be performed during a shoreline cleanup. <http://response.restoration.noaa.gov/oilaid/SAM.pdf>. Further information can be obtained through NOAA at <http://www.noaa.gov>.

#### **9140 Response Checklist**

1. Evaluate level of response needed for incident; use scenarios as general guide.
  - (1) Most probable discharge
  - (2) Maximum most probable discharge
  - (3) Worst case discharge
2. Evaluate if special circumstances exist requiring special actions.
  - (1) Fire/explosion
  - (2) Vessel grounding
  - (3) Lightering operations
  - (4) Salvage operations
  - (5) Search and rescue
  - (6) Public safety hazards
  - (7) On scene weather conditions, use PORTS
3. Implement support infrastructure based on level of response
  - (1) Determine response structure that will be used, and determine level of support needed to fill position in the structure.
  - (2) Key federal, state, local and contractor personnel must be easily recognizable on scene and should wear their company's shirts, hats or vests appropriately marked to identify their personnel (Supervisor, Volunteer, Site Safety Officer, Beach Master, etc.). Refer to [section 9200](#) for company listings.
  - (3) Command center and command post access is limited to authorized personnel only. All personnel checking into a command post will sign in and out at the designated location and provide picture identification, credentials and the purpose of the visit. Distinctive colored identification tags will be issued to personnel allowing access to the command post(s).
4. Determine priority of and specific strategy for each area at risk.
  - (1) Containment of source
  - (2) Protection / deflection booming
  - (3) Tear drop / cascading
  - (4) Open water recovery
  - (5) Recovery method
5. Mobilization of personnel: Determine personnel needed for response, and identify source of personnel. Ensure personnel are properly trained, and health and safety issues are addressed. Ensure accurate accounting of personnel and resources (hours for personnel, vehicle, mileage, boats) and cost incurred.
  - (1) Special Teams
  - (2) Reserve augmentation
  - (3) DRG Support
  - (4) SONS augmentation
  - (5) Corporate response team

- (6) OSRO response
  - (7) USCG Air Operations
6. Mobilization of equipment: Ensure adequate supply of transportation vehicles is available to transport personnel and equipment.
- (1) Type of equipment needed
  - (2) Quantity
  - (3) Location – staging area
  - (4) Support needed
    - a. Boat for hauling and positioning boom
    - b. Aircraft support for transporting equipment
  - (5) Additional requirements
  - (6) Contact list
7. Logistics
- (1) Logistics needed to support personnel
    - a. Food and water
    - b. Lodging
    - c. Additional clothing
    - d. Transportation
  - (2) Logistics needed to support response
    - a. Adequate communications – Ensure adequate supply and sufficient breadth of equipment to communicate to all parties. Electronic Communication equipment (Fax and computer) should be considered. Particular attention should be made to dedicated phone and fax lines between the Unified Command Center and Forward Command Center.
    - b. Command Center – Establish command center at or near the scene at the deployment area to support response. Local Sheriff or Emergency Management Mobile Command Center augmented with USCG and OSRO communications may supply rapid support. The command center must be of adequate size to support the anticipated number of personnel. A minimum of 3,000 square feet is required for the main Coast Guard command center, with partitioning for a 500 square feet responsible party office.

An additional 1,000 square feet for a conference room are required and an additional 1,000 square feet for a Joint Information Center. Suitable site locations(s) can be utilized to establish a command center(s) or forward command center(s). Some locations include hotels, motels, County Emergency Operation Center(s) EOC, portable or fixed trailers and federal, state, and local agency buildings as deemed necessary by the FOSC. Additionally, these site locations can be used for internal and external training exercise(s), deployment exercises, PREP training exercises / drills, triennial area training exercises(s) and TTX(s).

- (3) Air support (overflights).
  - a. Coast Guard and Auxiliary
  - b. Other agencies
  - c. Private resources
  - d. Air Traffic Control Teams – In order to insure safety in the FAA designated restricted zone, contact USAF for on scene air traffic controllers
- 8. Local Impacts
  - (1) Impact on water intakes
    - a. Drinking water
    - b. Industrial
  - (2) Transportation of fresh water supply
- 9. Funding issues
  - (1) OSC access to the fund
  - (2) State access to the fund
  - (3) Vendors – BOA policy
  - (4) Responsible party funding process
- 10. Volunteers
- 11. Fish, wildlife and habitat protection and mitigation of damage
- 12. Ensure coordination with natural resource damage assessment personnel
- 13. Develop and implement Site Safety Plan
- 14. Containment and Cleanup
  - (1) Strategy
    - a. Shore considerations
    - b. Near shore considerations
    - c. Shoreline considerations
    - d. Inland considerations
    - e. Sensitive areas
  - (2) Staging areas
  - (3) Integrated cleanup system
    - a. Booming and containment
    - b. Recovery of spilled product and contaminated debris (test for components of recovered product)
    - c. Temporary storage (RCRA permit)
    - d. Transport of collected material for disposal (RCRA permit).
  - (4) Monitor oil movement
    - a. Overflights
    - b. Computer modeling / trajectories
    - c. Continue to monitor proximity of spill to sensitive areas
  - (5) Use of dispersants, other chemicals or other spill mitigating devices or substances (Refer to [section 3260](#))
    - a. Pre-approved areas
    - b. RRT approval process
    - c. Forms
    - d. Field tests
    - e. Documentation of effectiveness
  - (6) Shoreline cleanup
  - (7) Set aside areas for research purposes and countermeasure effectiveness determination
  - (8) Monitor and refine cleanup strategies
  - (9) Develop criteria / guidance for terminating cleanup. Input from:
    - a. Unified Command (OSC, State, Responsible party)

- b. SSC and Federal, State and local scientific community including trustees
  - c. RRT
- 15. Removal and Waste Disposal
  - (1) Federal, State, and local laws / regulations
  - (2) Volume of oil or hazardous substance for disposal
  - (3) Identify disposal locations (onsite vs. offsite)
  - (4) Obtain necessary permits
  - (5) Secure transportation for product disposal
  - (6) Outline disposal plan
- 16. Secure Operations
  - (1) Unified Command coordination
  - (2) Final survey
  - (3) Clean / return equipment
    - a. When clean is “clean”
  - (4) Survey / replace equipment
  - (5) Long term restoration of damaged areas
    - a. Consultation with appropriate Natural Resource Trustee
- 17. Cost Recovery / Documentation: To obtain information on Cost Recovery and Documentation refer to [section 6300](#).