



# Alabama Marine Debris Emergency Response Guide: Field Reference Guide

NOAA Marine Debris Program  
National Oceanic and Atmospheric Administration  
U.S. Department of Commerce  
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## 1. Introduction

### 1.1 Purpose

This *Field Reference Guide* condenses information contained in the *Alabama Marine Debris Emergency Response Guide: Comprehensive Guidance Document (Guide)* to facilitate use during emergency response operations. While the *Comprehensive Guide* serves as a complete reference document for Alabama incident waterway debris response, the *Field Reference Guide* includes the most pertinent information for quick reference in the field and during times of crisis. Both documents and subsequent versions will be posted on the NOAA Marine Debris Program website at <https://marinedebris.noaa.gov/>.

The purpose of these documents is to improve preparedness for response and recovery following an acute waterway debris incident in coastal Alabama. The term acute waterway debris incident is used to describe an incident—either natural or anthropogenic—that results in the release of large amounts of waterway debris. The *Comprehensive Guidance Document* and complementary *Field Reference Guide* outline existing response structures at the local, state, and federal levels to facilitate a coordinated, well-managed, and immediate response to potential waterway debris incidents impacting the state of Alabama. Organization roles and responsibilities are presented in a consolidated one-page [flowchart](#) which functions as a decision tree for waterway debris response. Organization jurisdictions are presented in a [map](#), with a dynamic version available [online](#). Additionally, permitting and compliance requirements for waterway debris removal have been synthesized in a one-page reference [handout](#).

### 1.2 Scope of Guide

The *Comprehensive Guidance Document* and *Field Reference Guide* address potential acute waterway debris incidents affecting Alabama’s coastline. For purposes of these documents, the term waterway debris (or incident waterway debris) is used in lieu of the term marine debris. In 33 U.S.C. § 1956(3), marine debris is defined as any persistent solid material that is manufactured or processed and directly or indirectly, intentionally or unintentionally, disposed of or abandoned into the marine environment or Great Lakes. Although vegetative debris is not included in the legal definition for marine debris, Alabama stakeholders have identified it as a common debris stream of

concern following disasters in the state. To account for both marine debris and vegetative debris in this document, the term waterway debris is used and includes any solid material, including but not limited to vegetative debris and debris exposed to or that has the potential to release oil, hazardous substances, pollutants or contaminants, that enters a waterway following an acute incident and poses a threat to the natural or man-made environment. This may include shoreline and wetland debris and debris in some inland, non-tidal waterways.

## **2. Alabama Waterway Debris Response Flowchart**

The “Alabama Waterway Debris Response Flowchart” on the following page provides a visual one-page representation of agency roles and responsibilities. The flowchart functions as a decision tree for waterway debris response with color-coded endpoints. Yellow endpoints represent response to waterway debris that is exposed to or has the potential to release oil or hazardous substances. Blue endpoints represent response to waterway debris that is not exposed to and does not have the potential to release oil or hazardous substances. Endpoints within the green shaded area indicate that response may occur under Robert T. Stafford Disaster Relief and Emergency Assistance Act (Stafford Act) authorities and/or funding.



# Alabama Waterway Debris Emergency Response Flowchart

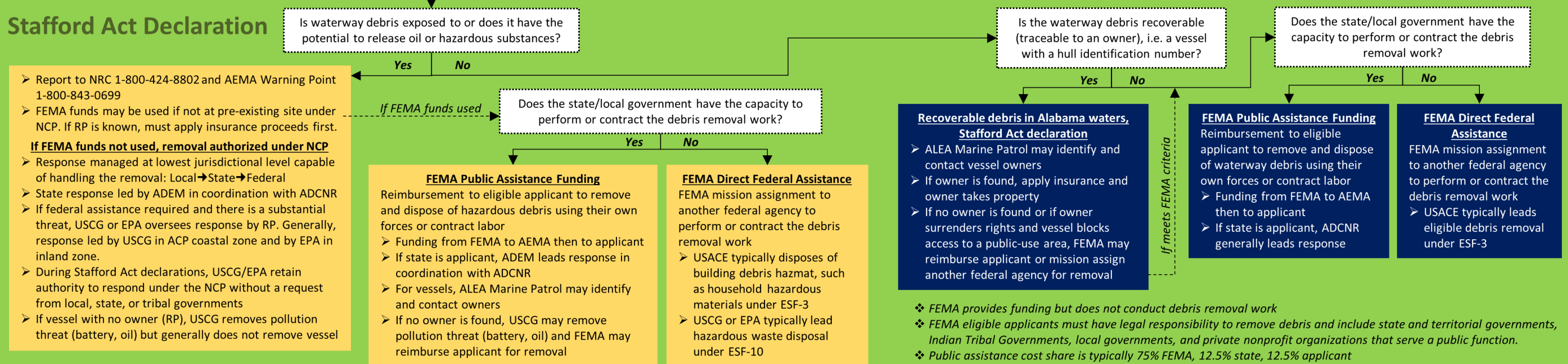
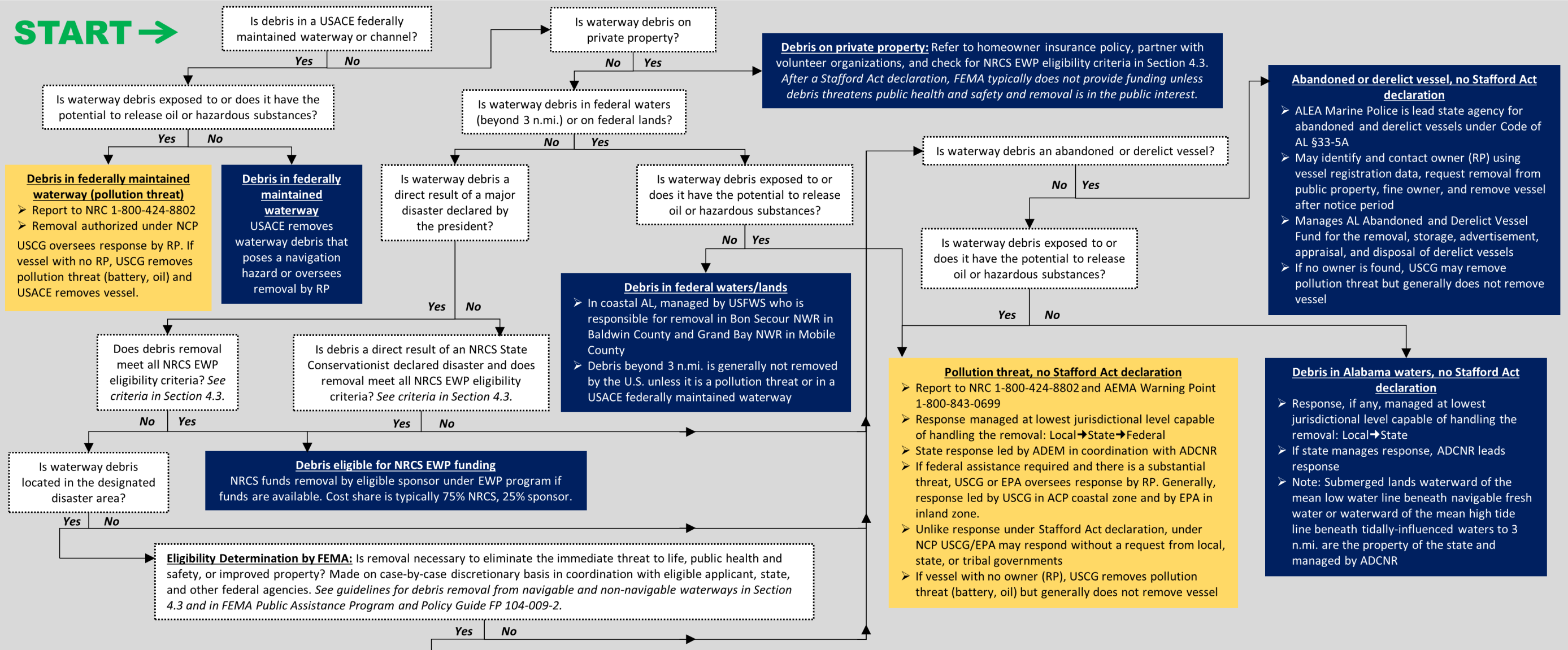
**Waterway Debris**  
Any solid material, including but not limited to vegetative debris and debris exposed to or that has the potential to release oil or hazardous substances, that enters a waterway following an acute incident and poses a threat to the natural or man-made environment. This may include shoreline and wetland debris and debris in some inland, non-tidal waterways.

**Acronyms**

- ACP – Area Contingency Plan
- ADCNR – AL Department of Conservation and Natural Resources
- ADEM – AL Department of Environmental Management
- AEMA – AL Emergency Management Agency
- ALEA – AL Law Enforcement Agency
- EPA – Environmental Protection Agency
- ESF – Emergency Support Function
- EWP – Emergency Watershed Protection Program
- FEMA – Federal Emergency Management Agency
- NCP – National Oil and Hazardous Substance Contingency Plan
- NRC – National Response Center
- NRCS – Natural Resources Conservation Service
- NWR – National Wildlife Refuge
- RP – Responsible Party
- USACE – U.S. Army Corps of Engineers
- USCG – U.S. Coast Guard
- USFWS – U.S. Fish and Wildlife Service

**Flowchart Key**

- Response to waterway debris that is exposed to or has the potential to release oil or hazardous substances
- Response to waterway debris that is not exposed to and does not have the potential to release oil or hazardous substances
- Response under Stafford Act authorities and/or funds



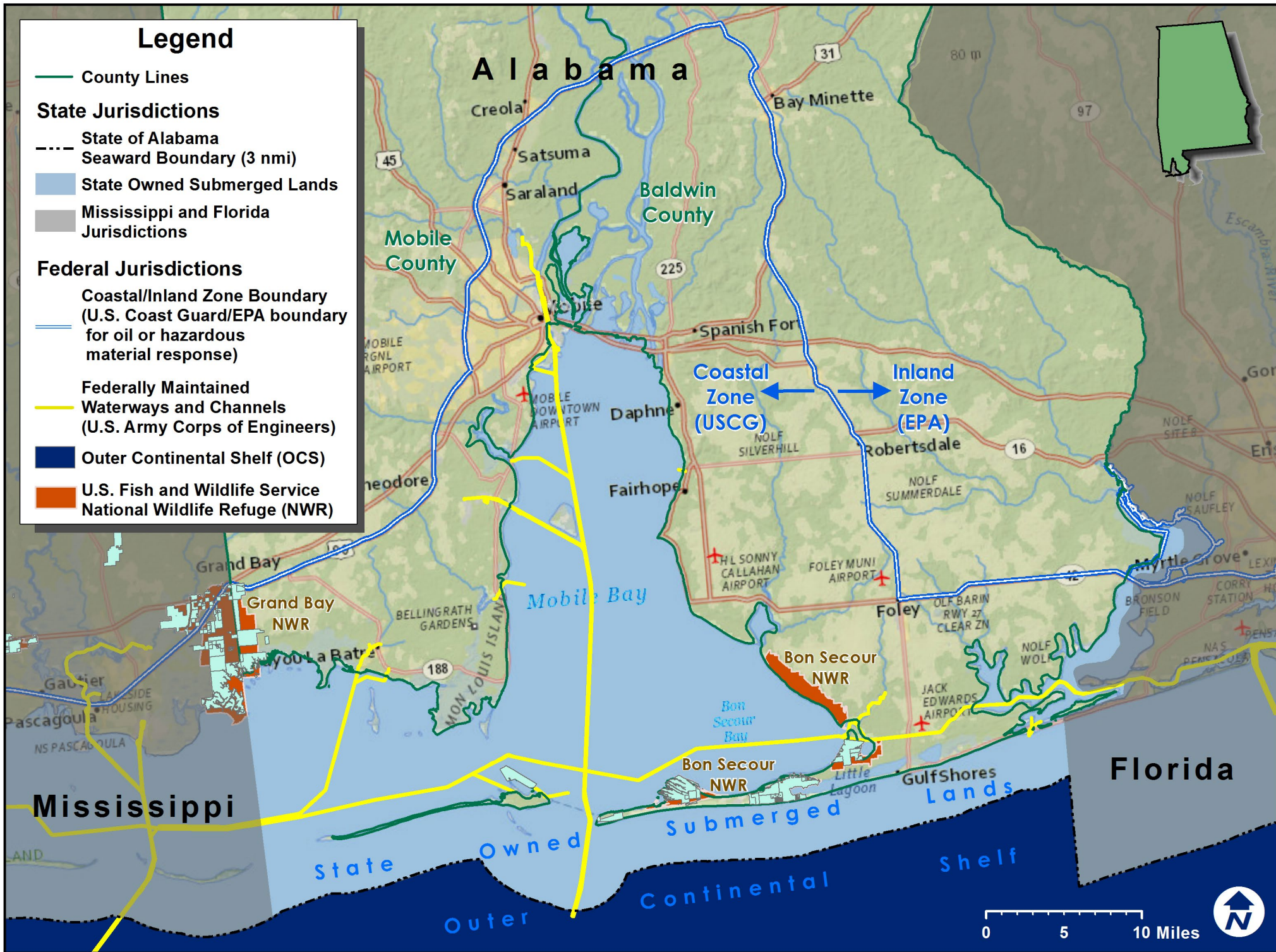
## 3. Organization Jurisdictions and Capabilities

### 3.1 Alabama Waterway Debris Response Map

The “Alabama Waterway Debris Response Map” displays relevant agency jurisdiction boundaries in coastal Alabama. After an acute waterway debris incident, the agency (or agencies) with jurisdiction and authority for removing debris will vary depending on where the debris is located. This map includes information that stakeholders identified as important in determining jurisdiction within the state. A dynamic version of the response map is also available [online](#) in the Environmental Response Management Application (ERMA).



# Alabama Incident Waterway Debris Response Map



### 3.2 Response Capabilities

	Yes - In-house capability	Baldwin County EMA	Mobile County EMA	ADCNR	ADEM	ASPA	GSA	USACE Mobile District	USFWS	FEMA Region IV <sup>12</sup>	NOAA	USCG Sector Mobile	NRCS	
	Contract - Contracted capability													
Technology	GIS mapping and plotting of imagery	Yes	Yes	Yes	Yes	-	Yes	Yes <sup>8</sup>	-	Yes	Yes	-	-	
	Side scan sonar	-	Contract	Yes	-	-	-	Contract	-	-	Yes	-	-	
	Multi-beam sonar	-	-	-	-	-	-	Contract	-	-	Yes	-	-	
	Single-beam sonar	-	-	Yes	-	-	-	Contract	-	-	Yes	-	-	
	Remote sensing capabilities	-	-	-	-	-	Yes	Contract	-	-	Yes	-	-	
Manpower	Volunteer manpower	Contract	Contract	Yes	-	-	-	-	Yes	-	-	-	Yes	
	Technical expertise for removal operations	-	-	Yes	-	-	-	Yes <sup>9</sup>	-	Yes	Yes	Yes	Yes	
	Environmental expertise (location of sensitive areas, endangered species present, etc.)	-	-	Yes	Yes	-	Yes	Yes	Yes	Yes	Yes <sup>13</sup>	Yes	Yes	
	Compliance and permitting expertise	-	-	Yes	Yes	-	-	Yes	Yes	Yes	Yes	-	Yes	
	Dive support	-	Contract	Yes	-	-	Yes	-	-	-	Yes	Yes <sup>15</sup>	-	
Equipment	Vessels	-	-	Yes	Yes	Yes <sup>7</sup>	Yes	Contract	Yes	-	Yes	Yes	-	
	Aircraft	-	-	-	-	-	-	-	-	-	Yes	Yes	-	
	Barge, Self-loading barge	-	-	-	-	-	-	Contract	-	-	-	-	-	
	Crane, Knuckleboom crane	-	-	-	-	-	-	Contract	-	-	-	-	-	
	Excavator	-	-	-	-	-	-	Contract	-	-	-	-	-	
	Boom	-	-	-	-	-	-	Contract	-	-	-	Contract <sup>16</sup>	-	
	Surplus parts for terrestrial and marine work	-	-	-	-	-	-	-	-	-	-	-	-	
	Surveillance drones	-	-	-	-	-	-	Yes <sup>10</sup>	-	-	-	-	Yes <sup>17</sup>	-
	Other specialized equipment that cannot be readily procured immediately following a debris incident	-	Yes	Yes <sup>1</sup>	-	-	Yes	Contract	Yes	-	-	Yes	-	
	Funding for waterway debris removal	-	-	-	-	-	-	Yes <sup>11</sup>	-	-	Yes <sup>14</sup>	Yes <sup>18</sup>	Yes	
Logistics	Facility suitable for establishing an operations center	Yes	Yes	Yes <sup>2</sup>	-	Yes	-	Yes	-	-	Yes	Yes	-	
	Docks for wet storage of vessels	-	-	Yes <sup>3</sup>	-	Yes	-	-	-	-	-	Yes <sup>19</sup>	-	
	Staging area for dry storage of vessels	Yes	-	Yes <sup>4</sup>	-	Yes	-	Yes	Yes	-	Yes	Yes <sup>20</sup>	-	
	Pre-designated landfill/disposal sites	Yes	-	-	-	-	-	-	-	-	-	-	-	
	Pre-event contracts and staged agreements in place	Yes	-	-	-	-	-	Yes	-	-	-	Yes <sup>21</sup>	-	
	Contract authority and oversight capabilities	Yes	-	Yes	-	Yes	-	Yes	-	-	Yes	Yes <sup>22</sup>	-	
	Land with water access to offload (has not been evaluated for suitability or officially pre-designated)	Yes	-	Yes <sup>5</sup>	-	Yes	-	-	-	-	-	-	-	
	Pre-designated staging, off-loading and special handling areas (already evaluated for suitability)	Yes	-	-	-	-	-	-	-	-	-	Yes	-	
	Other logistical support, including fuel, housing, food, etc.	Yes	Yes	Yes <sup>6</sup>	-	-	-	-	-	-	-	-	-	

Each agency self-reported capabilities which could be used during waterway debris response in Mobile and Baldwin Counties. Agencies were asked to indicate whether capabilities were in-house or were contracted through a third party. Footnotes refer to additional information provided for a particular capability.

- <sup>1</sup>ADCNR Amphibious excavator, Marsh Master
- <sup>2</sup>ADCNR Will Underwood: Weeks Bay Resource Center, Weeks Bay Reserve Visitor Center/Auditorium, and Weeks Bay Reserve Dormitory
- <sup>3</sup>ADCNR Terry Boyd: Boggy Point, Cotton Bayou; Hank Burch: Coastal Section has inventory of public launches in Mobile and Baldwin Counties; Will Underwood: Baywatch/Fish River Launch (public launch at mouth of Fish River) and Viewpoint Launch (public launch at Big Mouth/Pelican Point)
- <sup>4</sup>ADCNR Terry Boyd: Claude Peteet Mariculture Center; Will Underwood: Weeks Bay Resource Center parking area and Safe Harbor at Weeks Bay Reserve
- <sup>5</sup>ADCNR Baywatch/Fish River Launch (public launch at mouth of Fish River)/Weeks Bay Resource Center parking area
- <sup>6</sup>ADCNR Will Underwood/Scott Phipps: Accommodations for up to 24 persons at Weeks Bay Reserve Dormitory
- <sup>7</sup>ASPA Have one patrol vessel and one work boat
- <sup>8</sup>USACE Has a GIS cadre for response
- <sup>9</sup>USACE Has planning response teams
- <sup>10</sup>USACE Surveillance drone housed at USACE District, Jacksonville
- <sup>11</sup>USACE Funding in place for federal projects only
- <sup>12</sup>FEMA Capabilities contingent upon a presidential major disaster declaration. FEMA capable of mission-assigning other Federal support to increase capabilities. FEMA has interactive live collection and mapping capabilities and a template wet debris collector map for Region IV.
- <sup>13</sup>NOAA Coordinates marine mammal and sea turtle stranding response and reviews proposed debris removal activities for compliance with ESA and Magnuson-Stevens Fisheries Conservation and Management Act
- <sup>14</sup>NOAA Funding through grant program and possible Congressional supplemental funding
- <sup>15</sup>USCG Has divers but not typically used for waterway debris
- <sup>16</sup>USCG Small amounts of boom on hand but capable of using pre-event contracts for larger pollution events
- <sup>17</sup>USCG Surveillance drones not typically used for waterway debris
- <sup>18</sup>USCG Funding for pollution incidents only
- <sup>19</sup>USCG Docks for wet storage of vessels has limited space and suitable for larger vessels only
- <sup>20</sup>USCG Staging area for dry storage of vessels has limited space
- <sup>21</sup>USCG Pre-event contracts and staged agreements in place for pollution incidents only
- <sup>22</sup>USCG Contract authority and oversight capabilities for USCG contracts only



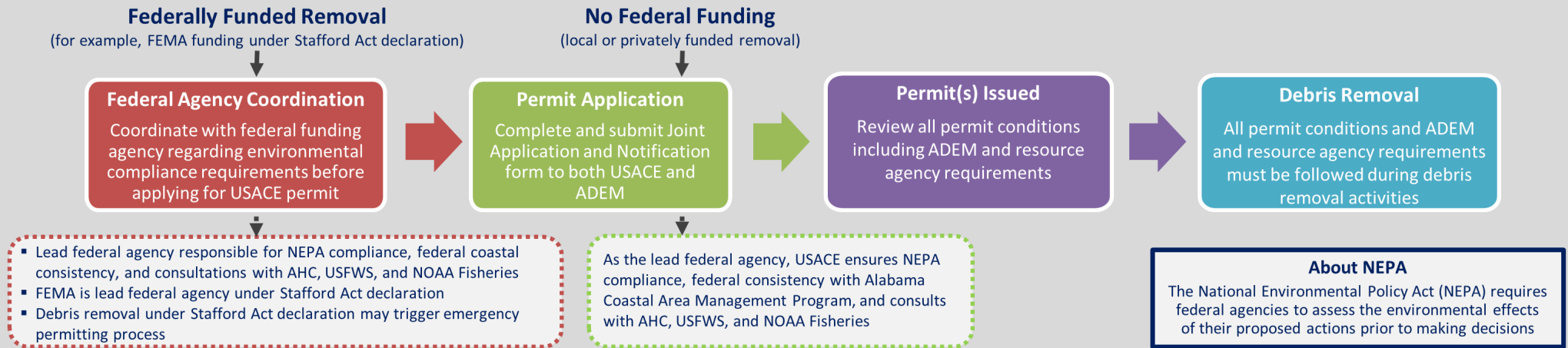
## **4. Permitting and Compliance Requirements in Alabama**

The “Permitting and Compliance for Waterway Debris Removal in Alabama” handout on the following page synthesizes permitting and compliance requirements that must be met before waterway debris removal operations begin. The top portion of the handout outlines the process to follow to stay in compliance, while the bottom portion highlights specific state and federal agency requirements with general contact information.

# Permitting and Compliance for Waterway Debris Removal in Alabama

- U.S. Army Corps of Engineers (USACE) permit may be required if debris removal involves dredging, the discharge of dredge or fill material, or involves structures or work impacting the navigability of a waterway. The **organization or individual conducting the debris removal** is responsible for obtaining necessary permits, and USACE and Alabama Department of Environmental Management (ADEM) have a joint permit application process in Mobile and Baldwin Counties.
- The **lead federal agency** is responsible for compliance with National Environmental Policy Act (NEPA), federal coastal consistency, and consulting with tribal and resource agencies including Alabama Historical Commission (AHC), U.S. Fish and Wildlife Service (USFWS), and NOAA Fisheries.

## Compliance Process When Permit is Required



## Primary Agency Requirements and Contact Numbers

U.S. Army Corps of Engineers (USACE)

Mobile District  
Regulatory Division  
251-690-2658

- USACE and ADEM have a joint permit application process
- Submit the [Joint Application and Notification](#) form to both USACE and ADEM
- Some permits that may be required for debris removal in waterways and wetlands are
  - ALG-04 Debris Removal** from waterway for navigational or drainage purposes
  - NWP-3 Maintenance** for removal/maintenance of culverts, sediments or debris accumulated around outfalls, bridges, etc., in wetland areas
  - NWP-18 Minor Discharges** of dredge or fill material
  - NWP-19 Minor Dredging** of no more than 25 cubic yards
  - NWP-22 Removal of Vessels** for removal of wrecked, abandoned, or disabled vessels or other man-made obstructions to navigation

Alabama Historical Commission (AHC)  
334-242-3184 x 692

- Consultation with State Historic Preservation Office required if waterway debris response involves federal permits and/or funding (USACE permit, FEMA funding, etc.) to comply with National Historic Preservation Act
- AHC evaluates whether activities affect historic or cultural sites included in or eligible for the National Register of Historic Places

National Oceanic and Atmospheric Administration (NOAA)  
NOAA Fisheries  
ESA: 727-824-5312  
EFH: 409-766-3699

- Consultation required if waterway debris response involves federal permits and/or funding (USACE permit, FEMA funding, etc.) to comply with:
  - Endangered Species Act (ESA) to ensure actions do not jeopardize the continued existence of any listed endangered or threatened marine species or adversely modify designated critical habitat
  - Magnuson-Stevens Fisheries Conservation and Management Act to ensure actions do not adversely affect Essential Fish Habitat (EFH)

Alabama Department of Environmental Management (ADEM)

Coastal Program  
251-304-1176  
Warning Point  
1-800-843-0699  
Air Division  
334-271-7879

- In Mobile and Baldwin Counties, ADEM Coastal Program simultaneously reviews USACE permit applications and notifies both the applicant and USACE of concerns or requests for additional information
  - Activities that may impact coastal resources such as wetlands, submersed grassbeds, oyster reefs, and state water bottoms are evaluated
  - If the project does not fit a nationwide or general permit, a separate determination must be obtained from ADEM with specific conditions
- Report **oil and/or hazmat spills** to AL Emergency Management Agency State Warning Point
- Call ADEM Air Division for proposed **open debris burning**
- Disposal of hazardous waste must be coordinated with ADEM

U.S. Fish and Wildlife Service (USFWS)  
Alabama Ecological Services Field Office  
251-441-5181

- Consultation required if waterway debris removal involves federal permits and/or funding (USACE permit, FEMA funding, etc.) to comply with:
  - Endangered Species Act to ensure actions do not adversely modify designated critical habitat or jeopardize the continued existence of any listed endangered or threatened land or freshwater species and certain marine species such as manatee
  - Coastal Barrier Resources Act to ensure actions do not encourage development on coastal barriers in Mobile and Baldwin Counties

## 5. Contact Information

Note: Contact information is only included for organizations who have provided and/or approved information in the following tables.

### Local Agencies

Agency	Topic	Point of Contact	Phone	Email
Baldwin County Emergency Management Agency	Funding following presidential disaster declaration and response capabilities	Zack Hood, Director	-	Zack.Hood@baldwincountyal.gov
	Response emergency	On-call Duty Officer	251-947-4911 (Baldwin County 911 Direct Line)	-
Mobile County Emergency Management Agency	Funding following presidential disaster declaration	Ronnie Adair, Director	251-460-8000	Radair@mcema.net
	Response capabilities	Mike Evans, Deputy Director	251-460-8000	Mevans@mcema.net

### State Agencies

Agency	Topic	Point of Contact	Phone	Email	
Alabama Department of Agriculture and Industries	Emergency Programs	Response to animal carcasses or invasive species following disaster	Brie Lowery	334-240-7279 (O) 334-546-4577 (C) Brie.Lowery@agi.alabama.gov	
Alabama Department of Conservation and Natural Resources (ADCNR)	Engineering Division	Response in state waters; technical expertise for removal operations; contract authority; docks for wet storage of vessels; staging for dry storage of vessels; compliance and permitting	Terry Boyd, Chief Engineer	334-242-3836 (O) 334-868-9851 (C) Terry.Boyd@dcnr.alabama.gov	
	Marine Resources Division	Side scan sonar/single-beam sonar; dive support; docks for wet storage of vessels; environmental expertise (location of sensitive areas, endangered species present, etc.); facility suitable for establishing an operations center; vessels; volunteer manpower	Major Jason Downey, Chief Enforcement Officer	251-861-2882 (O) 251-635-8114 (C) Jason.Downey@dcnr.alabama.gov	
	State Lands Division	Docks for wet storage of vessels; environmental expertise (location of sensitive areas, endangered species present, etc.); facility suitable for establishing an operations center; land with water access to offload; lodging; staging area for dry storage of vessels; vessels	Hank Burch, Assistant Director	251-621-1216	Hank.Burch@dcnr.alabama.gov
			Will Underwood, Coastal Section Administrator	251-621-1216	Will.Underwood@dcnr.alabama.gov
		Environmental expertise (location of sensitive areas, endangered species present, etc.); vessels	Eric Brunden, Stewardship Coordinator, Weeks Bay Reserve	251-928-9792	Eric.Brunden@dcnr.alabama.gov
		Scott Phipps, Research Coordinator, Weeks Bay Reserve	251-928-9792	Scott.Phipps@dcnr.alabama.gov	



## State Agencies Continued

Agency		Topic	Point of Contact	Phone	Email
Continued from previous page  Alabama Department of Conservation and Natural Resources (ADCNR)	State Lands Division	GIS mapping and plotting of imagery	Sarah Johnston, GIS Specialist, Weeks Bay Reserve	251-928-9792	Sarah.Johnston@dcnr.alabama.gov
			Ashley Peters, GIS Specialist Sr., Heritage Section	334-353-7878	Ashley.Peters@dcnr.alabama.gov
		Submerged lands	Jeremiah Kolb	251-621-1909	Jeremiah.Kolb@dcnr.alabama.gov
Alabama Department of Environmental Management (ADEM)		Compliance and permitting expertise: Air Division	Don Barron	334-271-7879	DRB@adem.alabama.gov
		Compliance and permitting expertise: Coastal Program; environmental expertise (location of sensitive areas, endangered species present, etc.)	Scott Brown, Chief, Mobile Field Operations	251-304-1176	JSB@adem.alabama.gov
		Potential to release oil or hazardous material; vessels	Grady Springer, Emergency Response Coordinator	334-260-2717 (O) 334-850-8466 (C)	Gspringer@adem.alabama.gov
Alabama Department of Insurance		Planning and Coordination	Brian E. Powell, Director Mitigation Resources Division	334-241-4118 (O) 334-398-0423 (C)	Brian.Powell@insurance.alabama.gov
Alabama Emergency Management Agency (AEMA)		Funding following presidential disaster declaration	Contact local Emergency Management Agency	-	-
		Potential to release oil or hazardous material	AEMA Warning Point	1-800-843-0699	-
		Waterway debris response	Kelli Alexander, Public Assistance Officer	205-280-2269	Kelli.Alexander@ema.alabama.gov
Alabama Historical Commission (AHC)		Compliance and permitting expertise, National Historic Preservation Act Section 106 and AL Underwater Cultural Resources Act	Amanda McBride, Environmental Review Coordinator	334-242-3184x692	Amanda.Mcbride@ahc.alabama.gov
			Eric Sipes, Assistant State Archaeologist	334-230-2667	Eric.Sipes@ahc.alabama.gov
Alabama Law Enforcement Agency (ALEA), AL Marine Patrol		Response capabilities and coordination	Lt. Ryan Bennett, District Commander	251-981-2673	Ryan.Bennett@alea.gov
			Sgt. Jody Kelley, Asst. District Commander	251-981-2673	Jody.Kelley@alea.gov
Alabama State Port Authority (ASPA)		Harbor operations	Terry D. Gilbreath, Harbor Master/Facility Security Officer	251-441-7074 (O) 251-510-7399 (C)	Terry.Gilbreath@alports.com
		Response capabilities	Rick Clark, Deputy Director/COO	251-441-7238 (O) 251-533-0117 (C)	Richard.Clark@alports.com
Geological Survey of Alabama (GSA)		Response capabilities	Stephen Jones, Geological Investigation Division, Coastal Resources Section	205-247-3601	Sjones@gsa.alabama.gov
State Oil and Gas Board of AL		South Alabama Oil and Gas Board issues	Ralph Hellmich, Operations Supervisor - South Alabama	251-438-4848	Rhellmich@ogb.state.al.us

## Federal Agencies

Agency	Topic	Point of Contact	Phone	Email
Bureau of Safety and Environmental Enforcement	Marine Trash and Debris Program	James Sinclair, Marine Ecologist	504-736-2789	James.Sinclair@bsee.gov
EPA, Region IV	Potential to release oil or hazardous material	National Response Center (NRC)	1-800-424-8802	R4.DutyOSC@epa.gov
	Response capabilities and coordination	Jose Negron	404-562-8754	-
FEMA, Region IV	Funding following presidential disaster declaration	Contact local Emergency Management Agency	-	-
	Technical expertise for removal operations and environmental, compliance, and permitting expertise	Scott Fletcher, Sr. Environmental Protection Specialist	202-322-3924 (C)	Scott.Fletcher@fema.dhs.gov
	Environmental and historic preservation	Rose Gutowski, Regional Unified Federal Review (UFR) Coordinator	202-655-8714 (C)	Rose.Gutowski@fema.dhs.gov
National Oceanic and Atmospheric Administration (NOAA)	Emergency ESA/EFH Consultation	-	-	Nmfs.ser.emergency.consult@noaa.gov
	EFH information	January Murray	225-380-0089	January.Murray@noaa.gov
		Rusty Swafford	409-766-3699	Rusty.Swafford@noaa.gov
	ESA information	General Contact, Routine ESA Consultation	727-824-5312	-
		Joe Cavanaugh, Consultation Biologist	727-551-5097	Joseph.Cavanaugh@noaa.gov
		Dennis Klemm	727-551-5777	Dennis.Klemm@noaa.gov
	Potential to release oil or hazardous material	Adam Davis, Scientific Support Coordinator for USCG District 8	206-549-7759 (C) 206-526-4911 (24hr)	Adam.Davis@noaa.gov
Response capabilities and coordination	Caitlin Wessel, Gulf of Mexico Regional Coordinator, Marine Debris Program	251-222-0276 (C)	Caitlin.Wessel@noaa.gov	
Natural Resource Conservation Service (NRCS)	Emergency Watershed Protection (EWP) Program Information	Vernon Abney, State Conservation Engineer	334-887-4536	Vernon.Abney@usda.gov
	Baldwin County	Joey Koptis, District Conservationist	251-937-3297x3	Joey.Koptis@usda.gov
	Mobile County	Joyce Nicholas, District Conservationist	251-441-6505	Joyce.Nicholas@usda.gov
U.S. Army Corps of Engineers (USACE), Mobile District	Compliance and permitting expertise	Mobile District, Regulatory Division	251-690-2658	Cesam-rd@usace.army.mil
	Federally maintained waterway or channel	Nate Lovelace, Operations Division	251-694-3713	Nathan.D.Lovelace@usace.army.mil
	Response capabilities	J. Matt Tate, Disaster Program Manager	251-690-2241 (O) 251-802-2011 (C)	Jacob.M.Tate@usace.army.mil
U.S. Coast Guard (USCG), District 8, Sector Mobile	Potential to release oil or hazardous material	National Response Center (NRC)	1-800-424-8802	HQS-SMB-NRC@uscg.mil
	Response capabilities	USCG Sector Mobile Command Center	251-441-6211	SECMOBCC@uscg.mil
	Planning and Coordination	District Response Advisory Team (DRAT) Supervisor	504-589-6225	-
		LTJG Nina Ragle, Sector Mobile Area Committee (ACP) Coordinator	241-441-6698	Nina.J.Ragle@uscg.mil

**Federal Agencies Continued**

Agency	Topic	Point of Contact	Phone	Email
U.S. Fish and Wildlife Service (USFWS)	Bon Secour NWR and response capabilities	Jacqueline Sablan, Acting Refuge Manager	251-540-7720	Jacqueline_Sablan@fws.gov
	Compliance and permitting expertise	Alabama Ecological Services Field Office	251-441-5181	Bill_Pearson@fws.gov
		Bill Pearson, Field Supervisor	251-441-5870	Bill_Pearson@fws.gov





Gina M. Raimondo  
United States Secretary of Commerce

Dr. Richard W. Spinrad  
Under Secretary of Commerce for Oceans and Atmosphere  
and NOAA Administrator

Nicole R. LeBoeuf  
Assistant Administrator for Ocean Services  
and Coastal Zone Management