

Louisiana Marine Debris Emergency Response Guide: Field Reference Guide

NOAA Marine Debris Program National Oceanic and Atmospheric Administration U.S. Department of Commerce December 2022

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1 Introduction

1.1 Purpose

This *Field Reference Guide* condenses information contained in the *Louisiana Marine Debris Emergency Response Guide: Comprehensive Guidance Document* to facilitate use during emergency response operations. While the *Comprehensive Guidance Document* serves as a complete reference for marine debris response in Louisiana, 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 National Oceanic and Atmospheric Administration (NOAA) Marine Debris Program website at https://marinedebris.noaa.gov/.

The purpose of these documents is to improve preparedness for response and recovery following a disaster that generates marine debris in coastal Louisiana. 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 marine debris incidents impacting coastal areas. Organization roles and responsibilities are presented in a consolidated one-page <u>flowchart</u>, which functions as a decision tree for marine debris response. Additionally, organization jurisdictions are presented in a <u>map</u>, which is also available <u>online</u>. The document also includes an overview of permitting and compliance requirements that must be met before debris removal work begins. This information is synthesized in a one-page reference <u>handout</u>.

1.2 Scope of Guide

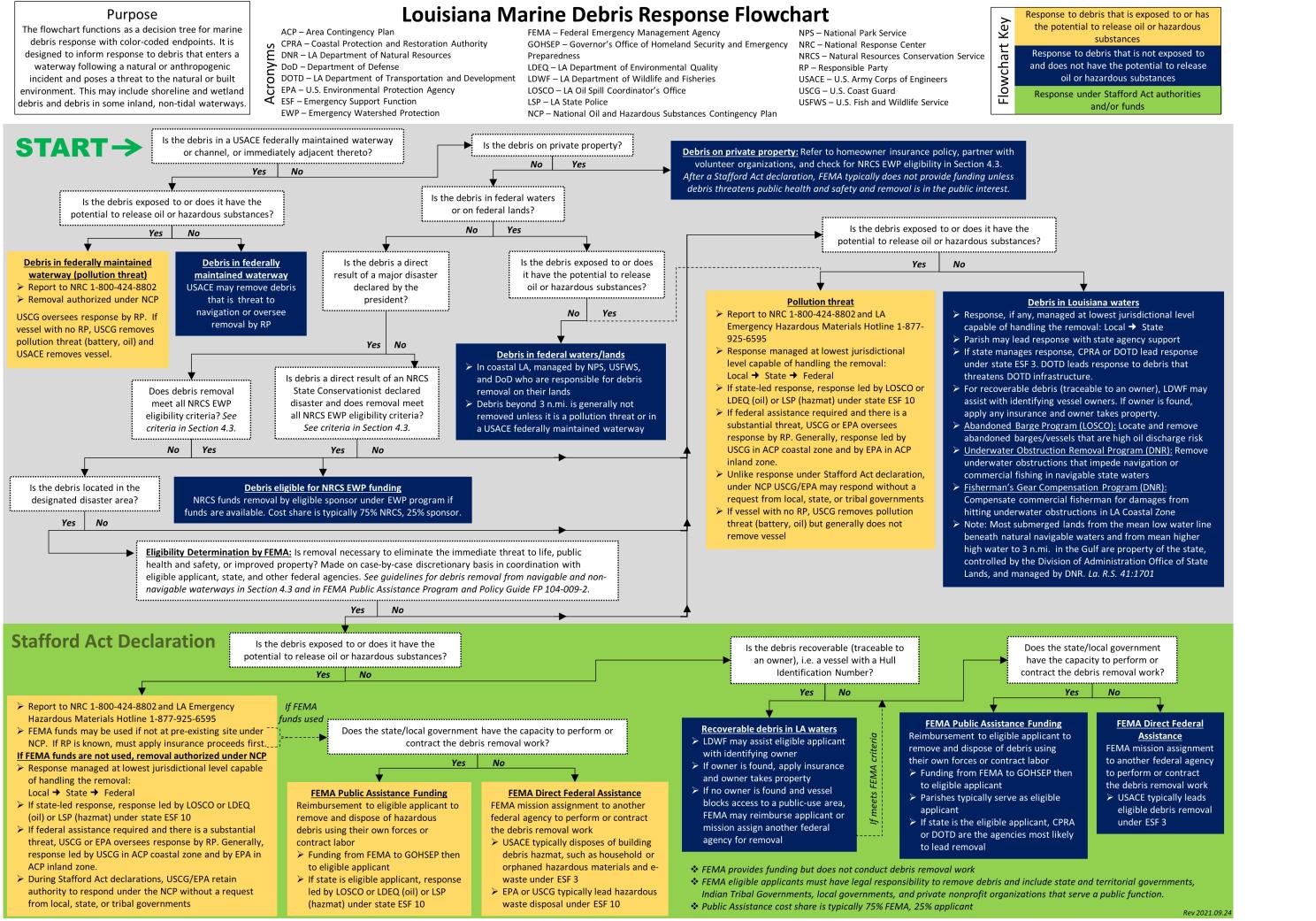
The *Guide* addresses both natural and anthropogenic marine debris incidents affecting Louisiana's coastal areas with a focus on the 20 parishes within the Louisiana coastal zone boundary. In 33 U.S.C. § 1956(3), marine debris is defined as any persistent solid material that is manufactured or processed 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, stakeholders have identified it as a common debris stream of concern

following natural disasters. Therefore, in this document, the term marine debris is used more generally and also includes vegetative material and debris that could be exposed to or release oil, hazardous substances, pollutants, or contaminants that enters a waterway following an acute incident and poses a threat to the natural or built environment. This also includes shoreline and wetland debris and debris in some inland, non-tidal waterways.

2 Louisiana Marine Debris Response Flowchart

The "Louisiana Marine Debris Response Flowchart" provides a visual one-page representation of organization roles and responsibilities. The flowchart functions as a decision tree for marine debris response with color-coded endpoints. Yellow endpoints represent response to debris that could be exposed to or release oil or hazardous substances. Blue endpoints represent response to 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.

The intent of the flowchart is to outline the most likely response structure with the understanding that flexibility is an inherent component of an effective response.



3 Organization Jurisdictions and Capabilities

3.1 Louisiana Marine Debris Response Map

The "Louisiana Marine Debris Response Map" displays relevant organization jurisdiction boundaries. After a marine 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. Click the map below to be taken to a dynamic version available <u>online</u> in NOAA's Environmental Response Management Application (ERMA).

Louisiana Marine Debris Response Map



3.2 Response Capabilities

	Yes - Verified In-house Capability Contract (Contr.) - Contracted capability	Lafourche Parish	Tangipahoa Parish	Terrebonne Parish OHSEP	Sewerage and Water Board of New Orleans	CPRA ¹	CRT, SHPO	DNR, OCM ²	DOA, Office of State Lands	LDWF	FEMA Region 6 ⁵	NOAA	NPS ⁹	NRCS	USACE, New Orleans District ¹¹	USFWS, Ecological Services Program
S	Aerial photography and video	Yes	Yes									Yes			Y C	
olo	Remote sensing (LIDAR)											Yes			Contract	
Techr	Sub-Surface Detection: Side scan, Single-beam, or Multi-beam sonar	Yes	Yes			Contract				Yes		Yes			Yes	
	Aircraft									Yes		Yes				
ment	Heavy equipment: Barge, Self-loading barge, Crane, Knuckleboom Crane, Environmental clamshell dredge, Excavator				Contract										Yes	
quip	Remotely Operated Vehicle (ROV)											Yes				
Ec	Unmanned Aerial Vehicle (UAV)/Surveillance drones with FAA trained operator	Yes	Yes									Yes			Yes	
	Vessels		Yes		Yes	Yes			Yes	Yes		Yes	Yes	Yes	Yes	
	Debris modeling expertise (volume, transport, hindcasting, etc.)	Contract	Contract									Yes				
	Dedicated waterway/marine debris staff (responders, response team, regional coordination, etc.)		Contract			Contract						Yes				
tise	Dive support (scientific, technical, commercial, etc.)					Contract						Yes			Contract	
ce/Exper	Environmental or cultural resource expertise (location of sensitive areas, endangered species present, etc.)		Yes		Yes	Yes	Yes	Yes		Yes	Yes	Yes ⁷	Yes		Yes	Yes
orkfor	Geographic Information System (GIS) mapping and plotting of imagery	Yes	Yes	Yes	Yes	Contract	Yes	Yes			Yes	Yes	Yes	Yes	Y C	
Š	Incident Command System (ICS) trained staff	Yes	Yes	Yes	Yes	Yes				Yes	Yes	Yes	Yes	Yes	Yes	
	Legal assistance	Yes	Yes		Yes	Yes				Yes					Yes	
	Public outreach processes in place	Yes	Yes	Yes	Yes	Yes				Yes			Yes	Yes	Yes	
	Technical expertise for removal operations (techniques, best management practices, etc.)	Contract	Contract		Yes	Contract	Yes				Yes	Yes		Yes		
	Volunteer manpower/Volunteer coordination		Yes	Yes					Yes				Yes			
ics	Contracting: Pre-approved marine debris removal contractors	Contract	Contract							Yes						
Logist	Contracting: Pre-event contracts and staged agreements in place	Contract	Contract													
	Docks for wet storage of vessels		Yes													

	Yes - In-house Capability Contract - Contracted capability	Lafourche Parish	Tangipahoa Parish	Terrebonne Parish OHSEP	Sewerage and Water Board of New Orleans	CPRA ¹	CRT, SHPO	DNR, OCM ²	DOA, Office of State Lands	LDWF	FEMA Region 6 ⁵	NOAA	NPS ⁹	NRCS	USACE, New Orleans District ¹¹	USFWS, Ecological Services Program
	Funding for marine debris removal							_3			Yes ⁶	Yes ⁸		Yes ¹⁰	Yes	
	Process or team in place to identify responsible parties (for debris that can be traced to an owner)	Yes						Yes⁴							Yes	
ogistics	Staging/Off-Loading: Land with water access to stage, offload debris (has not been evaluated for suitability or officially pre-designated)		Yes	Yes						Yes			Yes		Yes	
- 2	Staging/Off-Loading: Pre-designated (pre- approved) staging, off-loading and special handling areas (already evaluated for suitability)	Contract	Yes										Yes			

Note: Capabilities which could be used during marine debris response in Louisiana were either identified through research or were self-reported by an organization. Organizations 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.

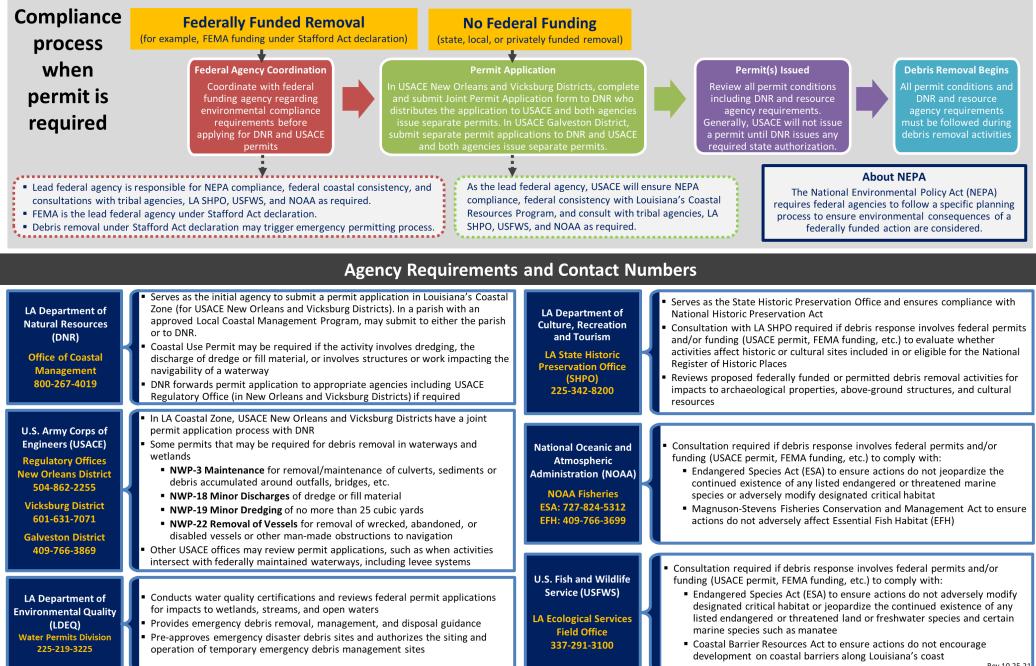
- ¹CPRA For capabilities that are not in-house, CPRA could potentially contract for them as part of ESF 3 support to the state's response.
- ²DNR Potentially has permitting authority over all marine debris removal activities occurring in the LA coastal zone.
- ³DNR Office of Conservation manages the Underwater Removal Obstruction Fund.
- ⁴DNR For debris related to an Office of Coastal Management permitted activity in the LA coastal zone, may be able to identify an obstruction using database of permitted projects, which includes flowlines/pipelines and other activities.
- ⁵FEMA Capabilities contingent upon a Presidential major disaster declaration. FEMA capable of mission-assigning other federal support to increase capabilities.
- ⁶FEMA May provide reimbursement Public Assistance funding for eligible debris removal during Presidential major disaster declarations when another federal agency does not have authority to fund the activity.
- ⁷NOAA 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.
- ⁸NOAA Funding through grant program and possible Congressional supplemental funding.
- ⁹NPS Capabilities are subject to support from park management.
- ¹⁰NRCS When funding is available, provides emergency financial and technical assistance through the EWP Program eligible projects.
- ¹¹USACE Other USACE districts may have additional capabilities. Funding, when available, for federal projects only.

4 **Permitting and Compliance Requirements in Louisiana**

The "Permitting and Compliance for Marine Debris Removal in Louisiana" handout on the following page synthesizes permitting and compliance requirements that must be met before 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 Marine Debris Removal in Louisiana

- In Louisiana's Coastal Zone, a LA Department of Natural Resources (DNR) Coastal Use Permit and/or U.S. Army Corps of Engineers (USACE) permit may be required if debris removal involves dredging, the discharge of dredged or fill material, or involves structures or work impacting those waters or wetlands.
- DNR and USACE New Orleans and Vicksburg Districts have a joint permit application process. Applications in Galveston District must be submitted to USACE and DNR separately.
- 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 Louisiana State Historic Preservation Office (SHPO), U.S. Fish and Wildlife Service (USFWS), and the National Oceanic and Atmospheric Administration (NOAA) as required.



5 Contact Information

Local Agencies

Note: Contact information is only included for those local organizations who have provided and/or approved information in the following table. A complete list of parish OHSEP points of contact can be found at the web address in the first entry.

Agency	Division	Торіс	Point of Contact	Phone	Email
Parish Office of Homeland Security and Emergency Preparedness (OHSEP)	-	-	See <u>http://gohsep.la.gov/ABOUT/PARISHPA</u> for a complete list of parish contacts	-	-
Cameron Parish OHSEP	-	Planning and coordination	Danny Lavergne, Director	337-775-7048	oep@cameronpj.org
Iberia Parish OHSEP	-	Planning and coordination	Prescott Marshall, Director	337-369-4427	pmarshall@iberiagov.net
			Chris Boudreaux	985-537-7603	chrisb@lafourchegov.org
Lafourche Parish	-	Capability contacts	Sam Shaklin	985-537-7603	shanklinsd@lafourchegov.org
			Eric Benoit	985-537-7603	benoiteg@lafourchegov.org
St. Bernard Parish OHSEP	-	Planning and Coordination	John Rahaim, Director	504-442-1040	jrahaim@sbpg.net
St. Mary Parish	-	Planning and coordination	David Naquin, Director of OHSEP	337-828-4100 x 135	dnaquin@stmaryparishla.gov
	-	Capability contact	Dawson Primes LEM	985-974-7977	dprimes@tangipahoa.org
Tangipahoa Parish OHSEP		-	Capability contact (sonar)	CPT Stuart Murphy	985-969-4201
		Capability contact (drone)	Chief Bruce Cutrer	985-969-6040	-
Terrebonne Parish OHSEP	-	Capability contact	Earl Eues	985-873-6357	eeues@tpcg.org
	New Orleans Office of Homeland Security & Emergency Preparedness (NOHSEP)	Planning and coordination	Collin Arnold, Director	504-658-8729 (O) 504-655-0110 (C)	cmarnold@nola.gov
City of New Orleans		Emergency management (ICS trained staff)	Jason Higginbotham	504-218-3235	jhigginbotham@swbno.org
	Sewerage and Water Board of New Orleans	Engineering (technical expertise for removal operations)	Ron Spooner	504-433-3888	rspooner@swbno.org
		Information System GIS Team (GIS)	Melinda Nelson	504-218-3612	mnelson@swbno.org
		Legal (legal assistance)	Yolanda Grinstead	504-270-7556	ygrinstead@swbno.org

State Agencies

Agency	Division	Торіс	Point of Contact	Phone	Email
			Lynne Browning, Assistant Deputy Director	225-338-7342	lynne.browning@la.gov
	Public Assistance	Planning and coordination	Daniel Crothers, Section Chief, Public Assistance Technical Services	225-267-2761	daniel.crother@la.gov
			James Richard, Senior Resolution Officer as Debris SME	225-315-7227	james.richard2@la.gov
		Region 1	Norman Pineda	225-636-1629	norman.pineda@la.gov
Governor's Office of Homeland Security and		Region 2	Jacie Maples	225-324-4910	jacie.maples@la.gov
Emergency Preparedness	Regional Coordination	Region 3	Ashley Beetz	985-316-8950	ashley.beetz@la.gov
(GOHSEP)		Region 4	Darren Guidry	225-614-7050	darren.guidry@la.gov
		Region 5	Jonathan McLemore	337-853-9933	jonathan.mclemore@la.gov
	Training and Exercise Branch	Exercises	Christopher Guilbeaux, Assistant Deputy Director, Preparedness, Response & Interoperability	225-715-3191	christopher.guilbeaux@la.gov
	Disaster Recovery Legal Services	Legal	Clayton Revere	225-281-0508	gohseplegal@la.gov
LA Coastal Protection and Restoration Authority (CPRA)	-	Planning and coordination	Sam Martin, Executive Management Officer	225-342-9025	sam.martin@la.gov
	-	-	Lt. Governor Billy Nungesser	225-342-7009	ltgov@crt.la.gov
	LA State Historic Preservation Office (SHPO, Office of Cultural Development)	National Historic Preservation Act	-	225-342-8200	section106@crt.la.gov
LA Department of Culture,		compliance, capability contact	Chip McGimsey, LA State Archeologist	225-219-4598 (O) 225-454-9274 (C)	cmcgimsey@crt.la.gov
Recreation and Tourism (CRT)	Development)	Capability contact (GIS)	Rachel Watson	225-342-8165	rwatson@crt.la.gov
			Ray Berthelot	225-342-8128	rberthelot@crt.la.gov
	Office of State Parks	Response in state parks	Richard Parker, District 1 Manager Southeast Region	985-624-4618	district1_dm@crt.la.gov
	Office of Environmental Compliance, Emergency and	Report oiled or hazardous substances to LDEQ	24 Hour Emergency Response Hotline	225-342-1234 888-763-5424 (toll free)	-
LA Deportment of	Radiological Services	Planning and Coordination	Daniel Lambert, Senior Environmental Scientist	225-219-3328	daniel.lambert@la.gov
LA Department of Environmental Quality (LDEQ)	Office of Environmental		Kimberly Carter, Environmental Scientist	225-219-3891	kimberly.carter@la.gov
	Services, Waste Permits Division	Debris management and disposal	Karla Vidrine, Senior Environmental Scientist	225-219-3047	karla.vidrine@la.gov
	Office of Environmental Services, Water Permits Division	Water Quality Certification	Elizabeth Hill	225-219-3225	elizabeth.hill@la.gov

State Agencies Continued

Agency	Division	Торіс	Point of Contact	Phone	Email
	Office of Coastal Management	Fisherman's Gear Compensation Program	Jordan Cobbs, Coastal Resources Scientist	225-342-7268	jordan.cobbs2@la.gov
LA Department of Natural	Office of Coastal Management,		-	800-267-4019	-
Resources (DNR)	Permits and Mitigation Division	Coastal Use Permitting	Christine Charrier, Coastal Resources Manager	225-342-7953	christine.charrier@la.gov
	Office of Conservation	Underwater Obstruction Removal Program	Matt Simon	225-342-6089	matt.simon@la.gov
LA Department of Public Safety and Corrections (DPS)	LA State Police (LSP)	Report emergency incidents, including oiled or hazardous substances	LA Emergency Hazardous Materials Hotline	877-925-6595	-
LA Department of Transportation and	-	ESF 3 Public Works and Engineering lead	Billy Douglas	225-379-1165	billy.douglas@la.gov
Development (DOTD)		-	Skip Breeden, Director Emergency Operations	225-379-1898	skip.breeden@la.gov
	Office of Fisheries	Planning and Coordination	Ty Lindsey	225-765-2387	tlindsey@wlf.la.gov
LA Department of Wildlife		Planning and Coordination	Matthew Weigel	985-543-4931	mweigel@wlf.la.gov
and Fisheries (LDWF)	Office of Wildlife	Activities impacting waters of the U.S. and/or wetlands	Dave Butler, Permits Coordinator	504-286-4173	dbutler@wlf.la.gov
		LA Scenic Rivers information	Chris Davis, Scenic Rivers Coordinator	225-765-2642	rcdavis@wlf.la.gov
LA Division of Administration (DOA)	Office of State Lands, Land and Identification and management of state public lands and water Section bottoms		Les Rosso, Section Manager	225-342-4600	les.rosso@la.gov
	Office of State Lands	Capability contact	Cheston Hill, Public Lands Administrator	225-219-9454	cheston.hill@la.gov
LA Sea Grant	Law and Policy Program	Planning and Coordination	Melissa Daigle, Research Associate	225-578-9968	mtrosc2@lsu.edu
LA Sed Grant	Law and Policy Program	Planning and Coordination	Niki Pace, Sustainability Coordinator	225-578-6342	nlpace@lsu.edu

Federal Agencies

Agency	Division	Торіс	Point of Contact	Phone	Email
Bureau of Safety and Environmental Enforcement	Marine Trash and Debris Program	Planning and coordination	James Sinclair, Marine Ecologist	504-736-2789	james.sinclair@bsee.gov
		Funding following Presidential disaster declaration	Contact parish OHSEP. See <u>http://gohsep.la.gov/ABOUT/PARISHPA</u> for a complete list of contacts.	-	-
Federal Emergency Management Agency (FEMA)	Region 6	Environmental and Historic	Sarah Carrino, Regional Unified Federal Review Coordinator	202-733-7908 (C)	sarah.carrino@fema.dhs.gov
		Preservation	Kevin Jaynes, Regional Environmental Officer	940-230-5126 (C)	kevin.jaynes@fema.dhs.gov
		Public Assistance	Don Simko, Public Assistance Branch Chief	202-322-9591	donald.simko@fema.dhs.gov

Federal Agencies Continued

Agency	Division	Торіс	Point of Contact	Phone	Email
		Emergency ESA/EFH consultation	-	-	nmfs.ser.emergency.consult@noaa.gov
	National Marine Fisheries		David Dale	727-551-5736	david.dale@noaa.gov
	Service (NMFS or NOAA	EFH information	Rusty Swafford	409-766-3699	rusty.swafford@noaa.gov
	Fisheries)	ESA information	General Contact, Routine ESA Consultation	727-824-5312	-
			Joe Cavanaugh, Consultation Biologist	-	joseph.cavanaugh@noaa.gov
National Oceanic	National Ocean Service (NOS), Office of Coast Survey	Navigation preparation and response	Tim Osborn, Regional Navigation Manager – Central Gulf Coast	337-291-2111	tim.osborn@noaa.gov
and Atmospheric Administration (NOAA)	NOS, Office of National Marine Sanctuaries, Flower Garden Banks National Marine Sanctuary	Planning and coordination	George P. Schmahl, Sanctuary Superintendent	409-356-0383	george.schmahl@noaa.gov
	NOS, Office of Response and Restoration,	Potential to release oil or	Brandi Todd, Scientific Support Coordinator for USCG Sector New Orleans and MSU Houma	504-376-3213	brandi.todd@noaa.gov
	Emergency Response Division	hazardous substance	Dr. Paige Doelling, Scientific Support Coordinator for U.S. Coast Guard Sector Houston-Galveston	206-549-7819	paige.doelling@noaa.gov
	NOS, Office of Response and Restoration, Marine Debris Program	Planning and coordination for marine debris issues	Caitlin Wessel, Gulf of Mexico Regional Coordinator	251-544-5013 (O) 251-222-0276 (C)	caitlin.wessel@noaa.gov
		Response in Jean Lafitte National Historical Park and Preserve	Guy Hughes, Chief, Resource Management	504-512-2558	guy_hughes@nps.gov
National Park	Jean Lafitte National Historical Park and	Capability contact (ICS trained staff)	Leslie Wells, Supervisory Ranger	504-382-0325	leslie_wells@nps.gov
Service (NPS)	Preserve	Capability contact (vessels)	John Herrod	504-382-0301	john_herrod@nps.gov
		Capability contact (public outreach)	Kristy Wallisch, PIO	504-382-0296	kristy_wallisch@nps.gov
	-	Response on NPS-owned lands	C. Anna Toline, Marine Scientist, Oceans Program Coordinator	843-518-1939	catherine_toline@nps.gov
Natural Resources		Emergency Watershed	Britt Paul, Assistant State Conservationist for Water Resources	318-473-7756	britt.paul@la.usda.gov
Conservation Service (NRCS)	-	Protection (EWP) Program Information	Alton James, Natural Resources Specialist	985-331-9084 x 3349	alton.james@la.usda.gov
		New Orleans District	Heath Jones, Chief Emergency Management	504-862-2426	heath.e.jones@usace.army.mil
U.S. Army Corps of		Galveston District	Alicia Rea, Chief Emergency Management	409-766-3995	alicia.d.rea@usace.army.mil
Engineers (USACE)			Donald Walker, Chief Emergency Management	601-631-5367	donald.s.walker@usace.army.mil
	Emergency Management	Vicksburg District	James (Jay) Keen, Emergency Management Specialist	601-631-7320	james.d.keen@usace.army.mil
Continued on next		Memphis District	Steve Barry	-	steven.l.barry@usace.army.mil
page		Mississippi Valley Division	Matt Tate, Debris Program Manager	251-802-2011	jacob.m.tate@usace.army.mil

Federal Agencies Continued

Agency	Division	Торіс	Point of Contact	Phone	Email
Continued from			Jane Brown, Asst. Operations Manager	504-862-1297	jane.l.brown@usace.army.mil
previous page		New Orleans District – Federally	Ray Newman, Operations Manager, SE Waterways	504-862-2050	raymond.c.newman@usace.army.mil
		maintained waterway or channel	Amy Powell, Operations Manager, Completed Works	504-862-2241	amy.e.powell@usace.army.mil
	Navigation and River		Renee Scholl, Lead Engineer CEMVN Wrecks and Obstructions	504-862-1080	renee.s.scholl@usace.army.mil
	Operations	Galveston District – Federally maintained waterway or channel	Christopher Frabotta, Chief of Navigation	-	christopher.c.frabotta@usace.army.mil
U.S. Army Corps of Engineers (USACE)			Chad Bounds, Chief of Navigation	-	chad.r.bounds@usace.army.mil
Lingineers (USACL)		Vicksburg District – Federally maintained waterway or channel	Joel Brown, Chief of River Operations	-	joel.t.brown@usace.army.mil
			Neal Lewis, Section 14 (408) Review Team Lead	-	neal.lewis@usace.army.mil
		New Orleans District – Compliance and permitting	Martin Mayer, Chief Regulatory Branch	504-862-2255	martin.s.mayer@usace.army.mil
	Regulatory Program	Galveston District – Compliance and permitting	-	409-766-3869	ceswgregulatoryInbox@usace.army.mil
		Vicksburg District – Compliance and permitting	-	601-631-7071	regulatory@usace.army.mil
	-	Report potential to release oil or hazardous substance	National Response Center (NRC)	800-424-8802	-
	District 8	Planning and coordination	Dee Oos, Area Contingency Plan Program Manager	504-671-2233	damara.a.oos@uscg.mil
			Mike Sams, Incident Management Preparedness Advisor	504-671-2234	michael.k.sams@uscg.mil
			Adam Tyndale, Response Equipment Coordinator	504-671-2063	adam.j.tyndale@uscg.mil
			District Response Advisory Team (DRAT) Supervisor	504-589-6225	-
U.S. Coast Guard		Capability contact	USCG Sector New Orleans Command Center	504-365-2545	-
(USCG)	District 8, Sector New	Contingency Planning	LT Seth Gross	504- 605-5084	seth.w.gross@uscg.mil
	Orleans	Incident Management	LCDR Amber Larson, Chief Incident Management	504-365-2417	SECNOLAIMD@uscg.mil
		Waterways Management	LCDR William Stewart, Chief Waterways Management	504-365-2280	SECNOLA-WPM@uscg.mil
	District 8, Sector New Orleans, COTP Houma	Capability contact	USCG Sector New Orleans, MSU Houma OOD	985-397-3277	-
	District 8, Sector Houston-Galveston	Capability contact	USCG Sector Houston-Galveston Command Center	281-464-4840	-
U.S. Environmental	Region 6	Report potential to release oil or hazardous substance	National Response Center (NRC)	800-424-8802	-
Protection Agency (EPA)	Region 6	Capability contact	EPA Region 6 Duty Officer	866-372-7745	-

Federal Agencies Continued

Agency	Division	Торіс	Point of Contact	Phone	Email
		Response in Southeast LA NWR Complex	Jimmy Laurent, Regional Energy Coordinator	985-882-2031	jimmy_laurent@fws.gov
U.S. Fish and	National Wildlife Refuges S. Fish and (NWR)	Southeast LA NWR Oil and Gas Specialist	Chelsea Stringfield	985-882-2040	chelsea_stringfield@fws.gov
Wildlife Service (USFWS)		Response in Southwest LA NWR Complex	Patrice Betz	-	patrice_betz@fws.gov
	Louisiana Ecological		-	337-291-3100	lafayette@fws.gov
	Services Field Office	Compliance and permitting	Amy Trahan, Fish and Wildlife Biologist	337-291-3126	amy_trahan@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