

UPPER MISSISSIPPI RIVER POOLS 11, 12 INITIAL INCIDENT ACTION PLAN (IAP)



This Initial Incident Action Plan is developed to aid in initiating a timely and effective response to spills of oil and other hazardous materials in Pools 11 and 12 of the Upper Mississippi River. It is intended to be used during Operational Period #1 of response only at the discretion of the Incident Commander. It is not intended to supersede the direction of the Incident Commander or eliminate the need for ongoing communication during a

IAP Approved by Incident Commander(s):			
ORG	NAME		DATE/TIME
_____	_____	<i>First Local IC (911, Fire Dept., County Emergency Mgr.)</i>	_____
_____	_____	<i>First Responding State (IA DNR, IL DNR, or WI DNR)</i>	_____
_____	_____	<i>FOSC; USCG (Vessel or facility), EPA (facility, train or other)</i>	_____
_____	_____	<i>USFWS Lead Representative</i>	_____
_____	_____	<i>IA DNR / IL DNR / WI DNR Lead Representative</i>	_____

Upper Mississippi River Refuge, Pools 11 and 12 INITIAL INCIDENT ACTION PLAN

EXECUTIVE SUMMARY

In order to best prepare for oil and hazardous material spills in Pools 11 and 12 of the Upper Mississippi River, an interagency team comprised of representatives from the US Environmental Protection Agency (US EPA), US Fish and Wildlife Service (USFWS), US Coast Guard, and other federal, state, local agencies, and private sector, identified the need for a specialized planning document that would: 1) describe the roles that agencies and other entities would likely play in an incident, and 2) give responders a mechanism to help organize both in advance and during a response. This planning tool would also help multiple agencies to coordinate their operations and resources and make effective and efficient use of their personnel, supplies and time.

To help meet these needs, the enclosed Incident Action Plan (IAP) document was created. The plan has been tailored to identify the forms most likely to be used in a Pools 11 and 12 response and includes potential objectives for Pools 11 and 12 as well as a detailed emergency contact list. The plan provides a concise and coherent means of capturing and communicating the overall incident priorities, objectives and strategies in the context of both operational and support activities.

The IAP was developed to aid the implementation of the Incident Command System (ICS). During an incident, the ICS emphasizes orderly and systematic planning and this document is intended to be the central tool for planning during the Operational Period #1 of response at the discretion of the Incident Commander (IC). The plan is not intended to supersede the direction or authority of the IC, or to preclude communication or flexibility in response. Incidents vary in their kind, complexity, size and requirements for detailed or written plans. The level of detail required in an Incident Action Plan will vary according to the size and complexity of the response. After the operational period #1 of an incident, it is expected that this IAP will be superseded by a response-specific IAP as needed.

The IAP was developed to be consistent with, and support, existing plans and procedures including the Region 5 RCP/ACP, the Upper Mississippi River Spill Response Plan and Resource Manual, the Upper Mississippi River National Wildlife and Fish Refuge Pools 11 and 12 Spill Response Plan, state response plans and local response plans.

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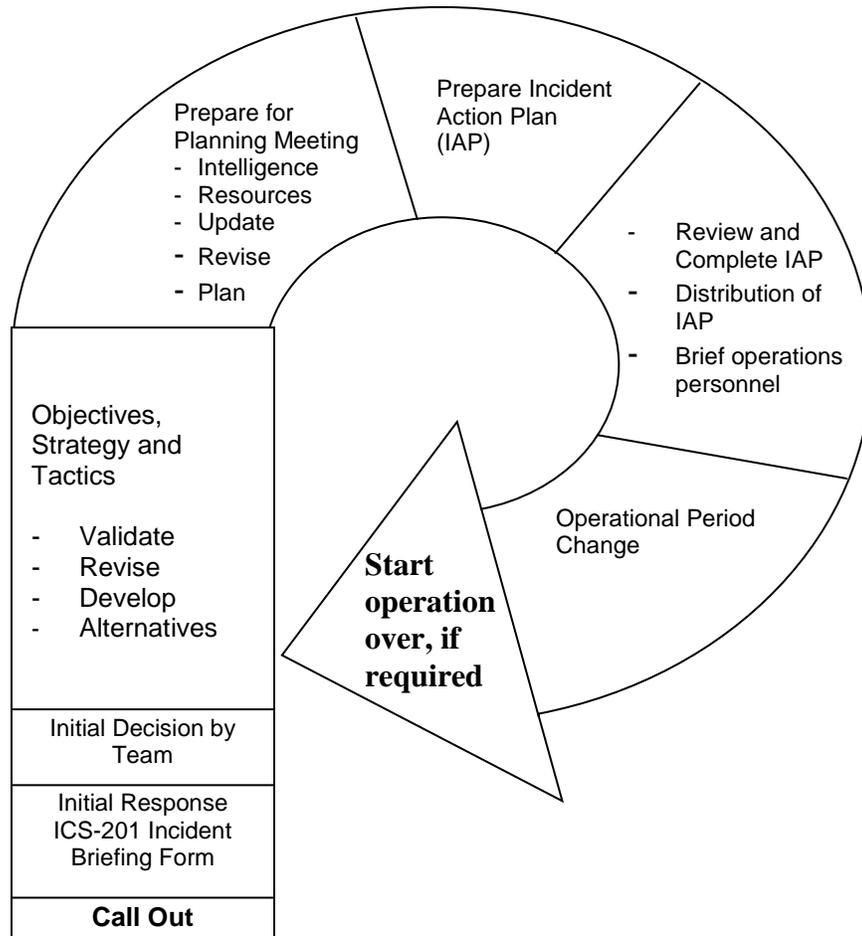
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Incident Action Planning Process

In the Incident Command System (ICS), considerable emphasis is placed on developing effective Incident Action Plans (IAP). A planning process has been developed as a part of the ICS to assist planners in the development of a plan in an orderly and systematic manner. Not all incidents require detailed written plans. Recognizing this, the following planning process provides a series of basic planning steps, which are generally appropriate for use in any incident situation. The determination of the need for written IAPs and attachments/forms is based on the requirements of the incident, and the judgment of the Incident Commander. The Planning Section Chief prepares the Incident Action Plan with input from the appropriate sections and units of the Incident Management Team. It should be written at the outset of the response and revised continually throughout the response.

The diagram below shows the process and steps involved to develop an IAP. The IAP included in this document is intended to help guide response through the Operational Period #1 cycle of an incident on Pools 11 and 12 of the Upper Mississippi River.

The Planning Cycle and Daily flow of events:



NOTE: The cycle above assumes the first operational period. It can be adjusted to operational shifts of any duration.

Agency General Spill Roles and Responsibilities for UMR Pools 11 and 12

Agencies	General Roles and Responsibilities
Responsible Party/Facility/Industry	<p>The spiller, or responsible party (RP), has the primary responsibility to conduct spill cleanup, following the procedures listed in the facility response plan. The first response action of the RP is making notification of an incident to appropriate other responders of the incident, according to law and the RP's own response plan. The RP conducts whatever response actions are necessary and for which their personnel are trained and equipped. The RP is required to have authorized and qualified individuals available 24 hours a day to respond to a spill. The RP should also have sufficient funds available to cover the cost of pollution response to the limit of liability for the vessel or facility. As the priorities of an incident evolve, they often include off-site and environmental concerns. The RP has the lead role in responding to these concerns, under the oversight of state or federal agencies. The RP is also liable for restoring or replacing natural resources which may be injured or lost due to the spill, and should coordinate with the natural resource trustees (via the NRDAR Liaison in the IC) as part of the Natural Resource Damage Assessment & Restoration process. The RP will be represented at the command level of the response organization to represent their interests and to help coordinate assets and response actions. The RP should conduct inquiries into the cause of an incident. This is often done with the participation or oversight of state or federal agencies such as the Occupational Safety and Health Administration or Department of Transportation. The RP should conduct a critique of their response to an incident and revise prevention, preparedness, and response measures accordingly. If the responsible party does not respond properly, the On-Scene Coordinator shall take appropriate response actions and should notify the responsible party of the potential liability for federal response costs incurred by the On-Scene Coordinator pursuant to the OPA and CWA.</p>
Local Fire, Police, Sheriff & Hazmat Teams	<p>Local units of government typically have the primary role in protecting the public's safety and property from a spill through police and fire department response. During the initial stages of an incident, when life and safety issues are paramount, local officials (Fire/Police/Sheriff) will be "in charge" of the response to an incident until such time that they decide to enter into a unified command. These teams will not perform cleanup work, but will rather stabilize public safety threats during incidents and turn incidents over to responsible parties or to the state agencies (IA DNR, IL EPA, WI DNR) for cleanup.</p>
Counties & Emergency Management	<p>During the response and recovery stages of an event, the County Emergency Management acts as a liaison between federal, state, and local units of government to promote speedy access to emergency resources and recovery funding.</p> <p>Illinois EMA coordinates the State's disaster mitigation, preparedness, response and recovery programs and activities, functions as the State Emergency Response Commission, and maintains a 24-hour Communication Center and State Emergency Operations Center (SEOC). The SEOC acts as lead in crisis/consequence management response and operations to notify, activate, deploy and employ state resources in response to any threat or act of terrorism. IEMA assists local governments with multi-hazard emergency operations plans and maintains the Illinois Emergency Operations Plan.</p> <p>In Iowa, county emergency managers organize under a regional manager within the Iowa County Emergency Management Association.</p> <p>In Wisconsin, county emergency managers are responsible for coordinating the response and recovery activities of local/county agencies. Counties are organized within regions by Wisconsin Emergency Management (WEM), which is responsible for coordinating the response and recovery activities of state agencies (in support of county emergency managers), to include authoring the Wisconsin Emergency Response Plan (WERP).</p>
Illinois Environmental Protection Agency (IL EPA)	<p>The IL EPA Office of Emergency Response (OER) protects the health and safety of the citizens of Illinois during emergency incidents involving the release of oil, hazardous materials or other contaminants, while stabilizing, minimizing or eliminating the environmental consequences to the land, air or waters of the state. The Emergency Operations Unit (EOU), within OER, coordinates IL EPA's response to environmental emergencies and ensures that any environmental contamination is cleaned up.</p> <p>The Emergency Operations Unit provides many services to other Agencies and the public in the form of:</p> <ul style="list-style-type: none"> • Technical information about identification, chemical properties, toxicity and potential dangers of a given hazardous material • Monitoring or testing of air, water, soil or containers • Advice about: <ul style="list-style-type: none"> - Containment of hazardous materials - Restoration of the environment, including cleanup objectives - Evacuation recommendations - Disposal or treatment of hazardous materials • Oversight to assure completeness of cleanup actions taken by responsible parties • Documenting violations of the Illinois Environmental Protection Act for possible legal action • Professional personnel, technical assistance and equipment to assist public safety officials
Illinois Department of Natural Resources (IL DNR)	<p>The IL DNR Office of Law Enforcement supports the Department's programs designed to protect Illinois' natural and recreational resources. Conservation Police Officers (CPO) or Game Wardens are vested with full state-wide police authority and are trained as law enforcement professionals. Although CPOs have full police authority in the enforcement of all Illinois Compiled Statutes, their enforcement mission is to focus upon those laws and activities associated with natural resource protection and recreational safety.</p> <p>As a natural resource trustee, the IL DNR works with USFWS and other co-trustees to assess damages to restore natural resources (as circumstances allow) lost or injured due to spill. IL DNR Fisheries personnel are responsible for evaluating damage to aquatic life. Data acquired would be used to determine the extent of damage to natural resources, to develop restoration or replacement strategies, and to develop and submit a claim for damages to the Responsible Party to implement the most appropriate restoration actions.</p>

<p>Iowa Department of Natural Resources (IA DNR)</p>	<p>The IA DNR Emergency Response and Homeland Security Unit provides technical assistance to local, state, and federal response agencies, regulated industries, and interested public during an incident. The unit coordinates technical assistance and over-site activities at larger incidents with DNR field office staff.</p> <p>As a natural resource trustee, the IA DNR works with USFWS and other co-trustees to assess damages to restore natural resources (as circumstances allow) lost or injured due to spill. Data acquired would be used to determine the extent of damage to natural resources, to develop restoration or replacement strategies, and to develop and submit a claim for damages to the Responsible Party to implement the most appropriate restoration actions.</p>
<p>Wisconsin Department of Natural Resources (WI DNR)</p>	<p>During a spill response, appropriate DNR staff will be contacted (local biologists, technicians, law enforcement officers, Wildlife Health, Regional Spill Coordinators, and Public Affairs) and establish a response protocol delineating specific roles and responsibilities of each program. Determine what level of response, if any, is necessary to protect and respond to potentially threatened or injured fish, wildlife, and sensitive environments. If appropriate, WDNR personnel will contact the On-Scene Coordinator (OSC) to request participation in the spill response. Local WDNR staff, along with USFWS personnel, ensures that resources at risk are clearly identified and communicated to the OSC. Participate in the ICS command structure, as necessary. The USFWS and WDNR have joint responsibilities for overseeing any activity that involves the handling of wildlife and the WDNR's Wildlife Rehabilitation Liaison will coordinate with area wildlife rehabilitators as necessary. The WDNR's Wildlife Veterinarian will provide veterinary support and expertise as necessary.</p> <p>The Department is the lead coordinating agency for Emergency Support Function 10 (Oil and Hazardous Materials) as part of the Wisconsin Response Plan. The primary responsibility of ESF 10 is to ensure that the State has a coordinated response to releases of oil and other hazardous materials that pose a threat to public health and safety and the environment. State Statute 292.11 is the enabling legislation defining the responsibility of the Department when dealing with hazardous substance release (also known as Spills Law). In order to help implement this law, the DNR spills program was established to provide technical assistance and support within the agency and to those outside the agency. Each DNR region has a spill coordinator specifically trained to help responsible parties, response agencies and other DNR staff when a spill occurs.</p> <p>If a responsible party is unable or unwilling to provide adequate response, the DNR has the authority to identify, locate, monitor, contain, remove or dispose of the hazardous substance or take any other emergency action which it deems appropriate under the circumstances. In addition, the department may enter any property, premises or place at any time for the purpose of taking removal or other emergency action if the entry is necessary to prevent increased damage to the air, land or waters of the state. Notice is not required if the delay would result in imminent risk to public health, safety or the environment. The DNR can then seek cost recovery for costs incurred to providing those services.</p> <p>As a natural resource trustee, the WI DNR works with USFWS and other co-trustees to assess damages to restore natural resources (as circumstances allow) lost or injured due to spill. Data acquired would be used to determine the extent of damage to natural resources, to develop restoration or replacement strategies, and to develop and submit a claim for damages to the Responsible Party to implement the most appropriate restoration actions.</p>
<p>US Fish & Wildlife Service (USFWS)</p>	<p>The USFWS is responsible for management of 38,091 acres of lands and waters within Pools 11 and 12 of the Upper Mississippi River National Wildlife and Fish Refuge, migratory birds, federally-listed threatened and endangered species, inter-jurisdictional fishes, and their habitat. The Refuge District Manager, Assistant District Manager, or Law Enforcement Officer is the initial Refuge point of contact for any spill response in Pools 11 and 12. USFWS spill response is guided by national and regional USFWS response plans. USFWS may initiate a Pollution Fund Response Agreement (PFRA) with USCG to provide funding to support the USFWS response during an oil spill in navigable waters.</p> <p>During a response occurring on USFWS lands, USFWS should be involved in the decision-making processes by serving as a Unified Commander. USFWS will also provide responders with: information about wildlife and fishery resources in Pools 11 and 12, recommendations for preventing/minimizing spill impacts to Refuge resources, assistance to identify response staging and access areas within the Refuge, and participation in Shoreline Cleanup and Assessment Technique teams (SCAT). USFWS will also fulfill endangered species consultation responsibilities or assist obtaining other required federal wildlife permits, as necessary. USFWS may also assist operations supporting or overseeing reconnaissance, transport, recovery, salvage, deterrent, and rehabilitation of wildlife. USFWS provides this assistance in partnership with the IA DNR, IL DNR, WI DNR, and/or USDA Wildlife Services through the Incident Command System (ICS), as requested by the Incident/Unified Command, within the Wildlife Branch (Operations), Environmental Unit (Planning), and as an Agency Representative (Command). The USFWS will also restore fish and wildlife resources impacted by spills through the Department of the Interior's Natural Resource Damage Assessment (NRDA) trustee authorities. NRDA actions are completed in coordination with, but separately from, response assistance actions.</p>
<p>US Department of Agriculture, Animal Plant Health Inspection Service, Wildlife Services (USDA WS)</p>	<p>USDA APHIS Wildlife Services has no intrinsic authorities of its own that directly apply to wildlife issues in a chemical or oil spill event. It does however, because of its other wildlife expertise, have extensive operational and technical capabilities to assist with proper humane capture, handling, hazing, transport, and other issues that typically arise in oil spill situations. The Agency implements sound and integrated surveillance, deterrence and capture techniques and transport as part of regular day to day work activities. In addition, USDA WS is an emergency response agency that operates under the National Response Framework (NRF) and participates in emergency response in all regions of the United States working closely with other federal, state, tribal and local governments, along with the private sector to provide assistance and coordination during all-hazards emergencies, including oil spills. The Agency has the capability to respond to an incident under the Surveillance and Emergency Response System (SERS). SERS, an essential component of the USDA Wildlife Services National Wildlife Disease Program, serves as the primary emergency response contact point within APHIS Wildlife Services. Incident Response Teams (IRT) are made up of wildlife biologists and specialists that act as first responders. Team members have current medical clearances for personal protective equipment, HAZWOPER training and other specialized training, extensive Incident Command System training and have been deployed to oil spill and other emergency response incidents.</p>

<p>US Environmental Protection Agency (US EPA) Region 5</p>	<p>US Environmental Protection Agency (EPA) Region 5 has jurisdiction throughout Pools 11 and 12. US EPA provides Federal On-Scene Coordinators (FOSC) when an incident is federalized for spills originating from a source other than a vessel or marine transportation facility where:</p> <ul style="list-style-type: none"> • The FOSC is the lead federal official for spill response. • The FOSC is the point of contact for the coordination of federal efforts with those of the local response community. The FOSC will be in support of local command unless asked to assume control. • The FOSC shall, to the extent practicable, collect pertinent facts about the discharge or release, such as its source and cause; the identification of potentially responsible parties; the nature, amount, and location of discharged or released materials; the probable direction and time of travel of discharged or released materials; whether the discharge is a worst case discharge; the pathways to human and environmental exposure; the potential impact on human health, welfare, and safety and the environment; whether the discharge or release poses a substantial threat to the public health or welfare; the potential impact on natural resources and property which may be affected; priorities for protecting human health and welfare and the environment; and appropriate cost documentation. <p>The FOSC shall ensure that the Natural Resource Trustees are promptly notified of discharges or releases and shall coordinate all response actions with the trustees. The FOSC should ensure that all appropriate public and private interests are kept informed and that their concerns are considered throughout a response, to the extent practicable.</p>
<p>US Army Corps of Engineers (US ACE)</p>	<p>US Army Corps of Engineers (US ACE) staff are not trained or permitted to take part in spill response activity. Locks and dams may be accessed for use by responders, pending Lockmaster approval.</p>
<p>US Coast Guard (USCG)</p>	<p>The USCG provides Federal On-Scene Coordinators (FOSC) for oil discharges, when an incident is federalized and the source is either a vessel or marine transport related facility where:</p> <ul style="list-style-type: none"> • The FOSC is the lead federal official for spill response. • The FOSC is the point of contact for the coordination of federal efforts with those of the local response community. The FOSC will be in support of local command unless asked to assume control. • The FOSC shall, to the extent practicable, collect pertinent facts about the discharge or release, such as its source and cause; the identification of potentially responsible parties; the nature, amount, and location of discharged or released materials; the probable direction and time of travel of discharged or released materials; whether the discharge is a worst case discharge; the pathways to human and environmental exposure; the potential impact on human health, welfare, and safety and the environment; whether the discharge or release poses a substantial threat to the public health or welfare; the potential impact on natural resources and property which may be affected; priorities for protecting human health and welfare and the environment; and appropriate cost documentation. <p>The FOSC shall ensure that the Natural Resource Trustees that may be impacted are promptly notified of discharges or releases. The FOSC should ensure that all appropriate public and private interests are kept informed and that their concerns are considered throughout a response, to the extent practicable.</p>

Incident name:

**ICS – 202 INCIDENT OBJECTIVES
UMR Pools 11 and 12**

Objectives

1. Develop a response structure.
2. Establish Unified Command and establish an Incident Command Post (via County Emergency Management).
3. Ensure the health and safety of the public and response personnel.
4. Provide and manage necessary communications.
5. Identify the Responsible Party and determine ability to respond to the spill.
6. Conduct all the appropriate notifications (especially the USFWS), including notifications to downstream communities.
7. Inform and update the community and public.
8. Secure the incident scene, restrict river traffic as necessary and secure all evidence.
9. Conduct response operations to control/stop the source of the spill, contain, recover or exclude released material in Pools 11 and 12 & downstream and minimize response related environmental impacts.
10. Evaluate resources-at-risk and protect downstream sensitive resources and minimize response related environmental impacts.
11. Coordinate wildlife reconnaissance and recovery actions and appropriate rehabilitation procedures with natural resource trustees.
12. Monitor releases to the environment.
13. Use monitoring results to inform and support public safety personnel and the residents including commercial and recreational boating and temporarily moored houseboats.
14. Coordinate response actions and resource information with natural resource trustees and the Natural Resource Damage Assessment & Restoration (NRDAR) process.
15. Coordinate operations to evaluate impact to Mississippi River Pools 11 and 12, and potentially impacted residents, water intakes and resources downstream.
- 16.

Incident name: _____

ICS – 234 WORK ANALYSIS MATRIX
UMR Pools 11 and 12

Objectives <i>Desired Outcome</i>		Recommended Strategies <i>General Plan and Direction</i>	Recommended Tactics or Tasks <i>How, Who, What, Where, When</i>	Status <i>Operational Period # 1</i>	
UNIFIED COMMAND	UNIFIED COMMAND	Develop a response structure	<input type="checkbox"/> Finding out viable Responsible Party <input type="checkbox"/> Integrate company into the Unified Command (Usually as a Liaison Officer)	<input type="checkbox"/> Determine Responsible Parties (RP) <input type="checkbox"/> Set strategies and tactics with expected time frame with responsible party and their contractor <input type="checkbox"/> Hire a response contractor(s) if RP not adequately responding <input type="checkbox"/> Open Oil Pollution fund to conduct clean up and oversight of RPs if needed	_____
		Establish Unified Command and establish Incident Command post and/or Emergency Operations Centers	<input type="checkbox"/> Integrate organizations, including USFWS (land owner), into ICS <input type="checkbox"/> Develop the IAP	<input type="checkbox"/> Develop feasible response alternatives <input type="checkbox"/> For technical assistance or funding, request help from Federal agencies- USCG or US EPA <input type="checkbox"/> For technical assistance, request help from State agencies: IA DNR, IL EPA, or WI DNR	_____
	SAFETY	Ensure protection of health and safety of the public and response personnel		<input type="checkbox"/> Review data with health experts	_____
			<input type="checkbox"/> Establish road, rail, and airspace controls <input type="checkbox"/> Establish shore/land perimeter control areas <input type="checkbox"/> Temporally shut down public boat launches and tour boats if necessary		_____
			<input type="checkbox"/> Develop and implement an all-agency staff safety plan <input type="checkbox"/> Written HASP (if hazmat or more than one operational period) <input type="checkbox"/> Prepare Boat Safety Check List and Float Plan for boat crews	<input type="checkbox"/> Assign a safety officer(s)	_____
	LIAISON	Provide notification to all impacted communities, states, federal agencies including downstream notifications	<input type="checkbox"/> Ensure notifications to principal partners, local, state, federal responders and land owners such as USFWS and any tribes. <input type="checkbox"/> Ensure notifications to downstream states, municipalities, drinking water intakes, and economically sensitive businesses	<input type="checkbox"/> Assign person to track proper notifications <input type="checkbox"/> Contact private and public water supply utilities. <input type="checkbox"/> Follow Upper Mississippi Response Plan Notification List (UMR Field Guide and IAP phone list) <input type="checkbox"/> Establish a Natural Resource Damage Assessment & Restoration Liaison	_____
				<input type="checkbox"/> Issue Federal Notice of Interest to RPs <input type="checkbox"/> USFWS and IA DNR, IL DNR and/or WI DNR identifies the liaison representing the natural resource trustees	_____
	PUBLIC INFORMATION	Coordinate and release information to ICS personnel, media, and other appropriate organizations	<input type="checkbox"/> Establish interagency and JPIC - PIO liaisons. <input type="checkbox"/> Develop a multi-agency communications plan <input type="checkbox"/> Provide Information resources to all organization needs <input type="checkbox"/> Provide information resources to ICPs and EOCs (and JPIC) <input type="checkbox"/> Provide timely situation updates to SEOC or local EOCs	<input type="checkbox"/> Local law enforcement, USCG, USFWS law enforcement and state conservation officers and wardens temporally shut down impacted areas, boat ramps, and other sites used by the public <input type="checkbox"/> USCG temporally shut down river traffic if necessary <input type="checkbox"/> County and state emergency managers and local Sheriff provide emergency communications to impacted public <input type="checkbox"/> Assign Public Information Officers to specific locations <input type="checkbox"/> Submit updates and situation reports at requested times (sitreps) <input type="checkbox"/> Provide Governor's briefings <input type="checkbox"/> Reactive: respond to media inquiries	_____
			<input type="checkbox"/> _____ <input type="checkbox"/> _____	<input type="checkbox"/> _____ <input type="checkbox"/> _____	_____

Objectives <i>Desired Outcome</i>		Recommended Strategies <i>General Plan and Direction</i>	Recommended Tactics or Tasks <i>How, Who, What, Where, When</i>	Status <i>Operational Period # 1</i>	
OPERATIONS SECTION	LAW ENFORCEMENT	Secure the incident scene and secure all evidence	<input type="checkbox"/> Establish river traffic control, river-traffic evacuation, no-boating area. <input type="checkbox"/> Secure scene immediately <input type="checkbox"/> Collect evidence <input type="checkbox"/> Prevent or minimize movement of evidence <input type="checkbox"/> Evacuation / Shelter-in-place and warnings of citizens at risk <input type="checkbox"/> Notify and evacuate if necessary house boats and boat house owners and occupants	<input type="checkbox"/> USCG / Sheriff lead on River Traffic Mgmt. <input type="checkbox"/> Police / Sheriff lead on road and rail traffic control <input type="checkbox"/> Collect photo evidence and document the scene <input type="checkbox"/> Coordinate with USFWS law enforcement and state conservation officers and wardens to ensure collection and storage of evidence to enforce federal and state wildlife laws	_____
	LAND-SOURCE OR WATER OPERATIONS	Conduct operations to stop the spill, contain, recover or exclude released material in Pools 11, 12 and downstream	<input type="checkbox"/> Mobilize company responders, local spill COOP, first responders, county emergency government and hazmat teams, state and federal responders and their contractors <input type="checkbox"/> Utilize company and locally stored equipment such as oil spill boom, sorbents, tanker trucks, vacuum units, oil collection equipment or pre-staged response equipment <input type="checkbox"/> Mobilize local personnel and resources <input type="checkbox"/> Activate Spill Response Contractors (if company response too slow or inadequate) <input type="checkbox"/> Activate oil boom collection and recovery plan	<input type="checkbox"/> Contain and stabilize oil-sources. <input type="checkbox"/> Establish ignition source controls in hot zone <input type="checkbox"/> Safely collect materials without creating nuisance conditions <input type="checkbox"/> Implement an oil recovery plan <input type="checkbox"/> Establish parameter and hot zone <input type="checkbox"/> Deflect spilled material into Lock Chamber for collection. Utilize Lock and Dam Master and provide formal request from Federal OSC <input type="checkbox"/> Utilize barges to divert or collect spilled material <input type="checkbox"/> Evaluate the control of river level to facilitate spilled product collection and control (note: changing levels can cause larger smear zones)	_____ _____
	WILDLIFE	Reconnaissance for impacted fish and wildlife	<input type="checkbox"/> Establish Wildlife Branch to respond to threats of oiled wildlife <input type="checkbox"/> Prepare to recover and rehabilitate oiled wildlife	<input type="checkbox"/> USFWS, IA DNR, IL DNR, or WI DNR will implement the following Plans, as necessary: - "Wildlife Reconnaissance and Recovery Plan" to guide the finding and capture of oiled animals - "Wildlife Stabilization and Transport Plan" to provide initial veterinary care for recovered oiled wildlife and to transport animals to rehabilitation areas <input type="checkbox"/> USDA APHIS WS or other resource managers will oversee recovery of oiled wildlife and hazing operations <input type="checkbox"/> USFWS, IA DNR, IL DNR, or WI DNR will oversee wildlife care and rehabilitation of oiled wildlife, as necessary <input type="checkbox"/> Wildlife Branch Director will ensure the RP contracts with a licensed wildlife rehabilitation organization to provide rehabilitation and other professional services	_____
	RECONNAISSANCE & MONITORING	Conduct operations to monitor releases to the environment to support public safety personnel and the residents including commercial and recreational boating, and temporarily moored houseboats	<input type="checkbox"/> Reconnaissance by IC organization staff, (reminder: need safety plan) <input type="checkbox"/> Reconnaissance by compilation of information by others <input type="checkbox"/> Joint reconnaissance with local authorities <input type="checkbox"/> Air- flight reconnaissance and reporting	<input type="checkbox"/> Establish & deploy Reconnaissance Team(s) <input type="checkbox"/> Consider variety of resources for reconnaissance such as local, state, federal or private air recon, UASCE resources for reconnaissance, USACE Hydraulics personnel, NOAA, or private resources to provide spill trajectories <input type="checkbox"/> Wildlife Reconnaissance and Recovery Teams provide real time field situational updates on the location of oil and related environmental impacts to the Planning Section Environmental Unit to help direct Shoreline Cleanup Assessment Technique (SCAT)	_____
			<input type="checkbox"/> Conduct air monitoring and water sampling <input type="checkbox"/> Coordinate monitoring with the Environmental Unit, the NRDAR Liaison, and Wildlife Branch.	<input type="checkbox"/> Conduct perimeter air sampling, water sampling at scene and down river <input type="checkbox"/> Provide environmental monitoring data and information as part of regular IC briefings, which include the Environmental Unit and the NRDAR Liaison and the Wildlife Branch	_____
		<input type="checkbox"/> _____ <input type="checkbox"/> _____	<input type="checkbox"/> _____ <input type="checkbox"/> _____	_____	

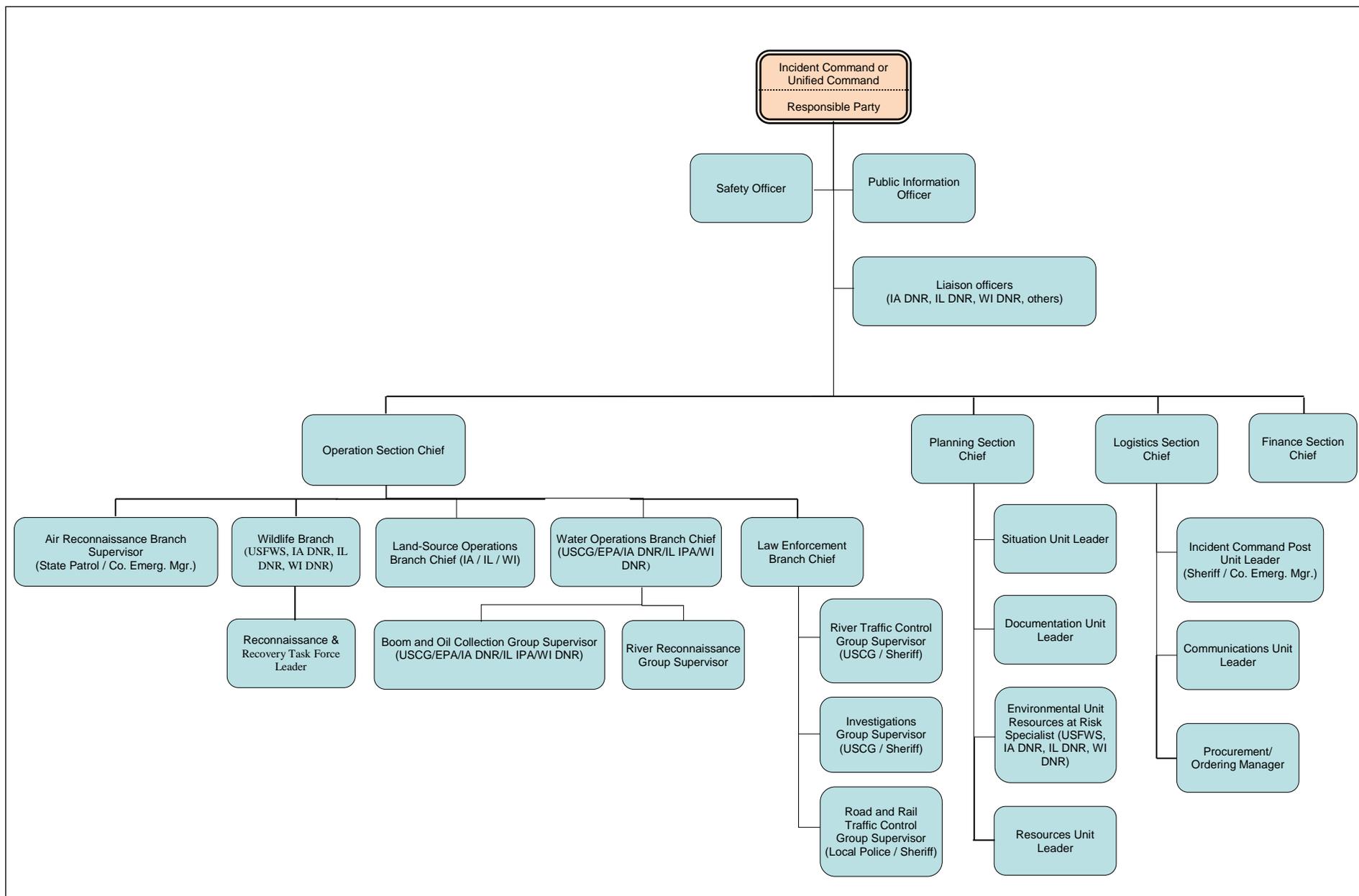
Objectives <i>Desired Outcome</i>		Recommended Strategies <i>General Plan and Direction</i>	Recommended Tactics or Tasks <i>How, Who, What, Where, When</i>	Status <i>Operational Period # 1</i>	
PLANNING SECTION	ENVIRONMENTAL	Evaluate resources at risk and protect sensitive resources in Pools 11, 12 and downstream	<input type="checkbox"/> Establish an Environmental Unit to identify and evaluate sensitive resources	<input type="checkbox"/> Request assistance from the USFWS, IL EPA, IA DNR, IL DNR, or WI DNR. <input type="checkbox"/> Open up the Oil Spill Liability Trust Fund (OSLTF) for Pollution Removal Fund Authorization (PRFA). <input type="checkbox"/> Initiate Endangered Species Act Section 7 emergency consultation. <input type="checkbox"/> Establish linkage between Planning Section Environmental Unit and the Operations Sections for technical assistance on methods to avoid and minimize response related injury to natural resources.	_____
			<input type="checkbox"/> Conduct spill modeling and spill trajectories <input type="checkbox"/> Develop a monitoring plan for water quality	<input type="checkbox"/> Provide assessment information to unified command <input type="checkbox"/> Contact air & water experts on agency call back lists (examples include hydraulic personnel, state water division contacts, biologists) <input type="checkbox"/> Conduct spill trajectory and time of travel to predict downstream impacts	_____
			<input type="checkbox"/> Coordinate with Wildlife Branch to identify and evaluate sensitive resources	<input type="checkbox"/> USFWS, , IA DNR, IL DNR, or WI DNR will identify and evaluate sensitive natural resources, including seasonal and site-specific conditions (see Pools 11 and 12 Site-Specific Response Strategies (Overview Map) and ISA Maps). <input type="checkbox"/> USFWS, , IA DNR, IL DNR, or WI DNR will make a preliminary determination of the extent to which planned response actions may affect natural resources and suggest measures to avoid and minimize impacts. <input type="checkbox"/> USFWS, , IA DNR, IL DNR, or WI DNR will recommend and advise implementation of Response Strategies developed for Pools 11 and 12 <input type="checkbox"/> Coordinate with Wildlife Branch to assist with development of plans to recon, haze, recover, and rehabilitate oiled wildlife <input type="checkbox"/> USFWS, USDA WS, and state resource managers will develop: Wildlife Recon & Recovery Plan; Wildlife Hazing Plan; Wildlife Stabilization and Transport Plan; Wildlife Rehabilitation Plan.	_____
			<input type="checkbox"/> Request the NRDAR Liaison to coordinate the natural resource trustees to make a preliminary determination of the need for emergency restoration <input type="checkbox"/> Coordinate collection, analysis, and results (including photo documentation) of environmental media (soils, sediments, water, etc.) and dead or dying fish and wildlife with natural resource trustee law enforcement via the NRDAR Liaison. Trustees may collect ephemeral data.	_____	
	DOCUMENTATION	Ensure proper Documentation of the incident	<input type="checkbox"/> Establish a documentation unit to properly document response (at command post)	<input type="checkbox"/> Coordinate collection and documentation of evidence with USFWS, IA DNR, IL DNR, or WI DNR (as applicable) for respective fish and wildlife enforcement actions and potential NRDAR actions <input type="checkbox"/> Collect agency evidence for identified enforcement issues <input type="checkbox"/> Track expenses for cost recovery	_____
			<input type="checkbox"/> Data management for ICS	<input type="checkbox"/> Assign staff to create maps, track personnel, catalog resources, etc.	_____
	RESOURCES	Acquisition and delivery of resources such as equipment, materials etc.	<input type="checkbox"/> Develop a river traffic management plan	<input type="checkbox"/> Provide personnel with adequate safety equipment and initial and daily briefings <input type="checkbox"/> Provide clear guidance that each organization is responsible for safety protocol in first operational period	_____
			<input type="checkbox"/> _____ <input type="checkbox"/> _____	<input type="checkbox"/> _____ <input type="checkbox"/> _____	_____

Objectives <i>Desired Outcome</i>		Recommended Strategies <i>General Plan and Direction</i>	Recommended Tactics or Tasks <i>How, Who, What, Where, When</i>	Status <i>Operational Period # 1</i>
LOGISTICS SECTION	INCIDENT COMMAND POST	<p>Establish incident facilities including the command post, staging areas & other facilities as incident develops</p> <p><input type="checkbox"/> If HUMAN INJURY occurs- Immediately establish a Medical/EMS section in ICS</p>	<p><input type="checkbox"/> Consider establishing medical/EMS if persons threatened with exposure</p>	_____
	COMMUNICATION	<p>Provide and manage communications</p> <p><input type="checkbox"/> Implement and maintain communications with all incident command posts, emergency operations centers and responders</p>	<p><input type="checkbox"/> Assign a communications coordinator (unit leader), make a phone list, etc. <input type="checkbox"/> Request additional communication resources if needed</p>	_____
	PROCUREMENT	<p>Ensure procurement of materials and supplies & administer accounts receivable and payable to contract and non-contract vendors</p> <p><input type="checkbox"/> Establish a Procurement unit and Ensure procurement of materials and supplies</p>	<p><input type="checkbox"/> Ensure separate accounting of all contracts specifically related to the emergency incident and of all purchases within the enactment of the emergency incident management plan. <input type="checkbox"/> Obtain authorization to initiate and finalize purchases <input type="checkbox"/> Interpret and initiate contracts/agreements to minimize costs <input type="checkbox"/> Maintain log of all purchases related to the incident and initiate the Procurement Summary Report</p>	_____
		<p><input type="checkbox"/> _____ <input type="checkbox"/> _____</p>	<p><input type="checkbox"/> _____ <input type="checkbox"/> _____</p>	_____

Incident name: _____

ICS – 207 INCIDENT ORGANIZATION CHART UMR Pools 11 and 12

Initial Command Structure for the first operational period of an oil spill. [Click here to have a workable and printable version of the Organization Chart](#)



1. Incident name: _____	2. Operational Period # 1		ICS – 204 ASSIGNMENT LIST UMR Pools 11 and 12
	3. Section	Operations	
	4. Division/Group	Law Enforcement	

5. Agencies Involved in Law Enforcement Group

Agencies that might play a role in Law Enforcement Group:

- Counties & Emergency Management
- Local Fire, Police, Sheriff & Hazmat Teams
- US Fish and Wildlife Service (USFWS)
- Illinois DNR
- Iowa DNR
- Wisconsin DNR
- US Coast Guard (USCG)

Agency General Roles and Responsibilities: Refer to the [Roles and Responsibilities](#) Table provided in this Incident Action Plan

6. Recommended Strategies and Tactics

- Establish river traffic control, river-traffic evacuation, no-boating area. USCG / Sheriff lead on River Traffic Mgmt.
- Secure scene immediately: Police / Sheriff lead on road and rail traffic control
- Collect photo evidence and document the scene
- Coordinate with USFWS law enforcement and state conservation officers and wardens to ensure collection and storage of evidence to enforce federal and state wildlife laws

7. Incident-Specific Assignments

8. Special Instructions for Division/Group

9. Operations Personnel						
Title	Name	Affiliation	Emergency Contact #	Contact # (s)		
_____	_____	_____	_____	_____		
_____	_____	_____	_____	_____		
_____	_____	_____	_____	_____		
_____	_____	_____	_____	_____		
_____	_____	_____	_____	_____		

Communications: Refer to the [Pools 11 and 12 Emergency Contact List](#) provided in this Incident Action Plan

10. Resource Summary (see UMR Spill Response Plan and Resource Manual for information on Spill Response and Cleanup Resources)						
ID	Resource Type	Description/ Location	Quantity	Size	Status	Notes/ Comments
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____

11. Additional Information	

Prepared By: (Name/Title) _____	Date/Time: _____
Approved by: (Name/Title) _____	Date/Time: _____

1. Incident name: _____	2. Operational Period # 1		ICS – 204 ASSIGNMENT LIST UMR Pools 11 and 12
	3. Section	Operations	
4. Division/Group	Containment		

5. Agencies Involved in Contain Release Group

Agencies that might play a role in Containment Group:

- Responsible Party/Facility/Industry/Contractors
- Counties & Emergency Management
- Local Fire, Police, Sheriff & Hazmat Teams
- Illinois Environmental Protection Agency (IEPA)
- Iowa Department of Natural Resources (IA DNR)
- Wisconsin Department of Natural Resources (WI DNR)
- US Fish and Wildlife Service (USFWS)
- US Environmental Protection Agency (US EPA) Region 5
- US Coast Guard (USCG)

Agency General Roles and Responsibilities: Refer to the [Roles and Responsibilities](#) Table provided in this Incident Action Plan

6. Recommended Strategies and Tactics

- Mobilize company responders, local spill Co-op, first responders, county emergency government and hazmat teams, state and federal responders and their contractors.
- Utilize company and locally stored equipment such as oil spill boom, sorbents, tanker trucks, vacuum units, oil collection equipment or pre-staged response equipment.
- Mobilize local personnel and resources.
- Activate Spill Response Contractors (if company response too slow or inadequate).
- Activate and implement oil boom collection and recovery plan.
- Contain and stabilize oil-sources.
- Establish ignition source controls in hot zone.
- Safely collect materials without creating nuisance conditions.
- Deflect spilled material into Lock Chamber for collection. Utilize Lockmaster and provide formal request from Federal OSC.
- Utilize barges to divert or collect spilled material.
- Evaluate the control of river level to facilitate spilled product collection and control (note: changing levels can cause larger smear zones).

7. Incident-Specific Assignments

8. Special Instructions for Division/Group

9. Operations Personnel

Title	Name	Affiliation	Emergency Contact #	Contact # (s)
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

Communications: Refer to the [Pools 11 and 12 Emergency Contact List](#) provided in this Incident Action Plan

10. Resource Summary (see [UMR Spill Response Plan and Resource Manual](#) for information on Spill Response and Cleanup Resources)

ID	Resource Type	Description/ Location	Quantity	Size	Status	Notes/ Comments
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____

11. Additional Information

Prepared By: (Name/Title) _____	Date/Time: _____
Approved by: (Name/Title) _____	Date/Time: _____

1. Incident name: _____	2. Operational Period # 1		ICS – 204 ASSIGNMENT LIST UMR Pools 11 and 12
	3. Section	Operations	
4. Division/Group	Wildlife Branch		

5. Agencies Involved in Wildlife Recovery & Rehabilitation Group

Agencies that might play a role in the Wildlife Branch:

- Responsible Party/Facility/Industry/Contractors
- Illinois Department of Natural Resources (IL DNR)
- Iowa Department of Natural Resources (IA DNR)
- Wisconsin Department of Natural Resources (WI DNR)
- USDA APHIS Wildlife Services (USDA WS)
- US Fish and Wildlife Service (USFWS)

Agency General Roles and Responsibilities: Refer to the [Roles and Responsibilities](#) Table provided in this Incident Action Plan

6. Recommended Strategies and Tactics

- Establish a Wildlife Branch to respond to threats and reports of oiled wildlife
 - Request assistance from USFWS, IA DNR, IL DNR, or WI DNR and/or USDA-WS
 - Conduct wildlife reconnaissance
- Prepare to deter wildlife away from the incident
- Prepare to recover and rehabilitate oiled wildlife
 - Determine the potential need for professional and volunteer rehabilitation
- USFWS, USDA WS, and/or state resource managers will implement the following Plans, as necessary:
- “Wildlife Reconnaissance and Recovery Plan” to guide the finding and capture of oiled animals
- “Wildlife Stabilization and Transport Plan” to provide initial veterinary care for recovered oiled wildlife and to transport animals to rehabilitation areas
- “Wildlife Hazing Plan” if wildlife is attracted to oiled habitats

7. Incident-Specific Assignments

8. Special Instructions for Division/Group

9. Operations Personnel

Title	Name	Affiliation	Emergency Contact #	Contact # (s)
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

Communications: Refer to the [Pools 11 and 12 Emergency Contact List](#) provided in this Incident Action Plan

10. Resource Summary (see [UMR Spill Response Plan and Resource Manual](#) for information on Spill Response and Cleanup Resources)

ID	Resource Type	Description/ Location	Quantity	Size	Status	Notes/ Comments
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____

11. Additional Information

Prepared By: (Name/Title) _____	Date/Time: _____
Approved by: (Name/Title) _____	Date/Time: _____

1. Incident name: _____	2. Operational Period # 1		ICS – 204 ASSIGNMENT LIST UMR Pools 11 and 12
	3. Section	Operations	
4. Division/Group	Reconnaissance & Monitoring		

5. Agencies Involved in Reconnaissance and Monitoring Group

Agencies that might play a role in Reconnaissance and Monitoring Group:

- Responsible Party/Facility/Industry/Contractors
- Illinois Department of Natural Resources (IL DNR)
- Iowa Department of Natural Resources (IA DNR)
- Wisconsin Department of Natural Resources (WI DNR)
- US Fish and Wildlife Service (USFWS)
- US Environmental Protection Agency (US EPA) Region 5
- US Coast Guard (USCG)

Agency General Roles and Responsibilities: Refer to the [Roles and Responsibilities](#) Table provided in this Incident Action Plan

6. Recommended Strategies and Tactics

- Establish & deploy Reconnaissance Team(s)
- Reconnaissance by IC organization staff, (reminder need safety plan)
- Reconnaissance by compilation of information by others
- Joint reconnaissance with local authorities
- Air-flight reconnaissance and reporting
- Consider variety of resources for reconnaissance such as local, state, federal or private air recon, UASCE resources for reconnaissance, USACE Hydraulics personnel, NOAA, or private resources to provide spill trajectory's
- Conduct air monitoring and water sampling. Conduct perimeter air sampling, water sampling at scene and down river
- Conduct monitoring with the Planning Section's Environmental Unit and the NRDAR Liaison.
- Provide environmental monitoring data and information as part of regular IC briefings, which include the Environmental Unit and the NRDAR Liaison

7. Incident-Specific Assignments

8. Special Instructions for Division/Group

9. Operations Personnel

Title	Name	Affiliation	Emergency Contact #	Contact # (s)
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

Communications: Refer to the [Pools 11 and 12 Emergency Contact List](#) provided in this Incident Action Plan

10. Resource Summary (see [UMR Spill Response Plan and Resource Manual](#) for information on Spill Response and Cleanup Resources)

ID	Resource Type	Description/ Location	Quantity	Size	Status	Notes/ Comments
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____

11. Additional Information

Prepared By: (Name/Title) _____	Date/Time: _____
Approved by: (Name/Title) _____	Date/Time: _____

1. Incident name: _____	2. Operational Period # 1		ICS – 204 ASSIGNMENT LIST UMR Pools 11 and 12
	3. Section	Planning	
4. Division/Group	Environmental Unit		

5. Agencies Involved in Reconnaissance and Monitoring Group

Agencies that might play a role in Planning Section Environmental Unit:

- U.S. Fish and Wildlife Service (USFWS)
- Illinois Department of Natural Resources (IL DNR)
- Illinois Environmental Protection Agency (IEPA)
- Iowa Department of Natural Resources (IA DNR)
- Wisconsin Department of Natural Resources (WI DNR)
- National Oceanic and Atmospheric Administration (NOAA)
- Responsible Party/Facility/Industry/Contractors

Agency General Roles and Responsibilities: Refer to the [Roles and Responsibilities](#) Table provided in this Incident Action Plan

6. Recommended Strategies and Tactics

- Establish an Environmental Unit to evaluate resources at risk and protect sensitive resources in Pools 11 and 12 and downstream
 - Request assistance from USFWS, IA DNR, IL DNR, or WI DNR
 - Identify and evaluate sensitive natural resources, including seasonal and site-specific conditions (see Pools 11 and 12 Site-Specific Response Strategies)
 - Make a preliminary determination of the extent to which planned response actions may affect natural resources and suggest measures to avoid/minimize impacts
 - Make recommendations on implementation of response strategies, and coordinate closely with the Operations Section to avoid and minimize response related injury to natural resources
 - Initiate Endangered Species Act Section 7 emergency consultation
 - Coordinate with the Wildlife Branch to provide information to assist in the development of the follow plans: Wildlife Reconnaissance, Wildlife Hazing, Wildlife Recovery, Wildlife Transportation, and Wildlife Rehabilitation; and obtaining any necessary wildlife-related permits
- Conduct spill modelling and spill trajectories
 - Provide information to Unified Command
- Develop a monitoring plan for water quality
 - Contact air and water experts on agency call back lists (examples include hydraulic personnel, state water division contacts, biologists)
- Coordinate natural resource information with NRDAR liaison

7. Incident-Specific Assignments

8. Special Instructions for Division/Group

9. Operations Personnel

Title	Name	Affiliation	Emergency Contact #	Contact # (s)
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

Communications: Refer to the [Pools 11 and 12 Emergency Contact List](#) provided in this Incident Action Plan

10. Resource Summary (see [UMR Spill Response Plan and Resource Manual](#) for information on Spill Response and Cleanup Resources)

ID	Resource Type	Description/ Location	Quantity	Size	Status	Notes/ Comments
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____

11. Additional Information

Prepared By: (Name/Title) _____	Date/Time: _____
Approved by: (Name/Title) _____	Date/Time: _____

Incident name:	Operational Period# 1			ICS – 205 INCIDENT COMMUNICATION PLAN UMR Pools 11 and 12
	From		To	

Position	Name	Phone	e-mail	Current Location
Incident Commander and Staff				
Incident Commander(s)				
Safety Officer				
Information Officer				
Liaison Officer				
Water Operations Section Chief				
Land-Source Section Chief				
Wildlife Branch Section Chief				
Logistics Section Chief				
Planning Section Chief				
Law Enforcement Section Chief				
Prepared By: (Name/Title)	_____		Date/Time:	_____
Approved By: (Name/Title)	_____		Date/Time:	_____

UMR POOLS 11 and 12 EMERGENCY CONTACT LIST

NAME	ORGANIZATION	Emergency #	Office Phone	E-Mail	Other (Radio)
Local					
911					
Sarah Moser, CEM	Clayton Co., IA		563-245-3004	ema@claytoncountya.gov	
Tom Berger, CEM	Dubuque Co., IA		563-589-4170	dbqema@yousq.net	
Steve Braun, CEM	Grant Co., WI		608-723-7171	gcemds@pcii.net	
Lyn Medinger	Jackson Co, IA EMA		563-542-3911	lmedinger@co.jackson.ia.us	
Charles Pederson	Jo Daviess Co. IL EM	911	815-990-6702	cpedersen@jodaviess.org	
Chief Rick Steines	Dubuque Fire Dept.	911	563-589-4160	rsteines@cityofdubuque.org	
Chief Tom Ulrich	Linn County HazMat	911	319-892-6500	Tom.ulrich@linncounty-ema.org	
Private					
Derek Lampkin	BNSF Railroad	612-760-1365	763-782-3350	Derek.Lampkin@bnsf.com	
Chad Livingston	CP Rail		563-441-5921	chad.livingston@cpr.ca	
Bobby Roye, Compliance Lead	BP Pipelines, NA	800-548-6482	918-660-4306	bobby.roye@bp.com	
State					
Illinois EMA / EPA	IEMA / IEPA	217-782-7860	217-782-3637		
Iowa Duty Officer	IA Duty Officer	515-725-8694	515-725-8694		
Wisconsin Spill Hotline	WI Duty Officer	800-943-0003	800-943-0003		
Karen Rivera	IL DNR Fisheries		815-732-4261	Karen.D.Rivera@Illinois.gov	
Audrey Jones	IL DNR	815-275-1858	815-275-1858	Audrey.jones@illinois.gov	
Joe Sanfilippo	IA DNR Field Office 1		563-927-2640	Joe.sanfilippo@dnr.iowa.gov	
Mike Schmoller	WI DNR South Central Spills Coordinator		608-275-3303	michael.schmoller@wisconsin.gov	
Federal					
National Response Center	NRC	800-424-8802	800-424-8802		
US Department of the Interior	DOI	215-266-5155	215-266-5155		
US EPA Region 5	EPA	312-353-2318	312-353-2318		
US EPA Region 7	EPA	913-281-0991	913-281-0991		
Lock Master LD10	USACE	563-252-1261	651-290-5053		Channel 14 (156.7 MHZ)
Lock Master LD11	USACE	563-582-1204	563-582-1204		Channel 14 (156.7 MHZ)
Lock Master LD12	USACE	563-872-3314	563-872-3314		Channel 14 (156.7 MHZ)
Leo Keller	USACE		309-794-5547	Thomas.l.keller@usace.army.mil	
Sector Upper Mississippi River	USCG	866-360-3386	314-269-2591		
MSD Quad Cities	USCG	866-360-3386	309-782-0627	msdqc@uscg.mil	
Ann Whelan	EPA Region 5	202-578-0048	312-886-7258	whelan.ann@epa.gov	
Steve Faryan	EPA Region 5	312-802-0507	312-353-9351	faryan.steven@epa.gov	
Joe Davis	EPA Region 7		913-551-7909	davis.joe@epa.gov	
Brandon Jones, Refuge Mgr.	USFWS McGregor Dist.		608-326-0515 x112	brandon_jones@fws.gov	Pool 11 Refuge contact
Ed Britton, District Mgr.	USFWS Savanna Dist.		815-273-2732 x111	ed_britton@fws.gov	Pool 12 Refuge contact
Nick Stavroplus, LE Officer	USFWS McGregor Dist.		608-326-0515 x116	Nicholas_stavroplus@fws.gov	
Darryn Witt, LE Officer	USFWS Savanna Dist.		815-273-2732 x114	Darryn_witt@fws.gov	
Stephen Winter, Wildlife Biologist	USFWS UMR Refuge	402-310-5460	507-494-6214	stephen_winter@fws.gov	
Kraig McPeek, Project Leader	USFWS, Rock Island		309-759-5800	Kraig_McPeek@fws.gov	
Annette Trowbridge	USFWS Region 3	612-702-9581	612-713-5104	Annette_Trowbridge@fws.gov	
Parker Hall	USDA APHIS WS	866-487-3297	573-449-3033 x15	parker.t.hall@aphis.usda.gov	

1. Incident name:	2. Operational Period# 1			ICS – 206 MEDICAL PLAN UMR Pools 11 and 12	
	From		To		

3. First Aid Stations

Name	Location	EMT (On-Site)		Phone	Radio
		Yes	No		
		<input type="checkbox"/>	<input type="checkbox"/>		
		<input type="checkbox"/>	<input type="checkbox"/>		
		<input type="checkbox"/>	<input type="checkbox"/>		
		<input type="checkbox"/>	<input type="checkbox"/>		

4. Transportation (Ground and/or Ambulance Services)

Name	Location	EMT (On-Site)		Phone	Radio
		Yes	No		
		<input type="checkbox"/>	<input type="checkbox"/>		
		<input type="checkbox"/>	<input type="checkbox"/>		
		<input type="checkbox"/>	<input type="checkbox"/>		
		<input type="checkbox"/>	<input type="checkbox"/>		

5. Hospitals

Name	Location	Helipad		Burn Center		Phone	Radio
		Yes	No	Yes	No		
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				

6. Special Medical Emergency Procedures

Prepared By: (Name/Title) _____	Date/Time: _____
Approved by: (Name/Title) _____	Date/Time: _____

1. Incident name: _____	2. Operational Period# 1			ICS – 223 HEALTH AND SAFETY MESSAGE UMR Pools 11 and 12
	From	_____	To	

3. Potential Hazards

4. General Safety Concerns

5. Additional Information

Prepared By: (Name/Title) _____	Date/Time: _____
Approved by: (Name/Title) _____	Date/Time: _____

1. Incident name:	2. Operational Period# 1			ICS – 214 UNIT ACTIVITY LOG UMR Pools 11 and 12
	From		To	
3. Unit name:	4. Unit Leader:			

5. Instructions for completing the form

Field #	Field Title	Instructions
1.	Unit Name	For individuals: Enter tactical call (e.g. Checkpoint #, County EOC, etc.) or position name For teams: Enter the name of the organization unit or tactical call sign or resource designator
2.	Unit Leader	For individuals: Enter your name and call sign For teams: Enter the name, call sign and ICS position of the individual in charge of the unit
3.	Personnel Assigned	For individuals: Leave blank For teams: List the name, ICS position and home base/city of each member assigned to the unit during the operation period
4.	Activity Log	Time: Enter the local time 24-hour format Activity: Briefly describe each significant activity or event (e.g. task assignments, task completions, injuries, difficulties encountered, etc.).

6. Personnel Assigned

NAME	ICS POSITION	HOME BASE/ CITY

7. Activity Log

TIME	MAJOR EVENTS

Prepared By: (Name/Title) _____	Date/Time: _____
Approved by: (Name/Title) _____	Date/Time: _____