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 Co	ommander(s):		
ORG	NAME		DATE/TIME
		First Local IC (911, Fire Dept., County Emergency Mgr.)	
		First Responding State (IA DNR, IL DNR, or WI DNR)	
		FOSC; USCG (Vessel or facility), EPA (facility, train or other)	
		USFWS Lead Representative	
	·	IA DNR / IL DNR / WI DNR Lead Representative	<u></u>
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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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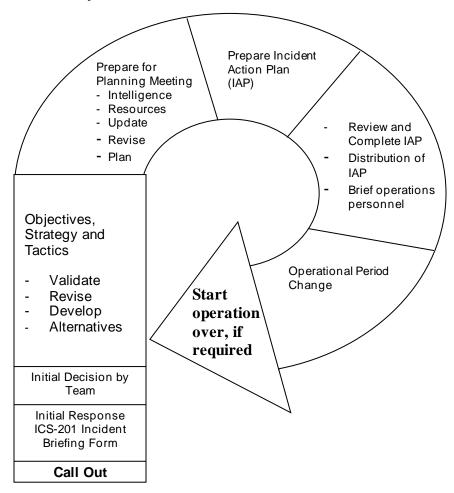
BACKGROUND INCIDENT ACTION PLANNING "P"

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	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.			
Local Fire, Police, Sheriff & Hazmat Teams	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.			
Counties & Emergency Management	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. 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. In Iowa, county emergency managers organize under a regional manager within the Iowa County Emergency Management Association. 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).			
Illinois Environmental Protection Agency (IL EPA)	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. The Emergency Operations Unit provides many services to other Agencies and the public in the form of: 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: 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)	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. 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.			

	The IA DND Emergency Peoples and Hemoland Considerable to the indicate chaired and indicate and factors and factors and the indicate and indicate an
Iowa Department of	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.
Natural Resources (IA DNR)	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.
	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.
Wisconsin Department of Natural Resources (WI DNR)	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 Statue 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.
	If a responsible party is unable or unwilling to provide adequate response, the DNR has the authority to identify, locate, mo nitor, 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 re moval 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.
	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.
	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.
US Fish & Wildlife Service (USFWS)	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.
US Department of Agriculture, Animal Plant Health Inspection Service, Wildlife Services (USDA WS)	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 as sist 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.

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US Environmental Protection Agency (US EPA) Region 5	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: 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. 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.
US Army Corps of Engineers (US ACE)	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.
US Coast Guard (USCG)	 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: 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. The FOSC shall ensure that the Natural Resource Trustees thatmay 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.

Incident Name		2. Operational Period	to be covere	d by IAB (Date/Time)	LAD		
		From: DISCOVERY		ATIONAL PERIOD #1	IAP COVER SHEET UMR Pools 11, 12		
INITIAL INCIDENT ACTION PLAN The items below are included in this Incident Action Plan							
- <u>ICS 202</u> Response Objectives. (Select from list as appropriate)							
- <u>ICS 234</u> Wor	k Analysis Matri	X. (Incident specific o	bjectives from	ICS 202, strategies and	d tactics/tasks)		
- <u>ICS 207</u> Orga	anization Chart.						
- <u>ICS 204</u> Assi	gnment List. (F	Fill in operations personne	el contact nan	ne, incident-specific assi	gnments & resource summary)		
- <u>ICS 205</u> Incid	dent Communic	ations Plan. (Phon	e/Radio Cont	act list)			
- <u>/CS 206</u> Med	lical Plan. (Med	ical aid stations, hospital	s and emerge	ency procedures)			
- <u>ICS 223</u> Hea	Ith and Safety N	Message. (General	Safety Messa	ge and Major Hazards/	Risks)		
- <u>ICS 214</u> Unit	Activity Log.	(Details of unit activity, in	cluding team	activity or individual activ	vity)		
		Other Attach	ments				
The following a	attachments are not i	ncluded in the IAP. Plea	se check and	include additional forms	s, as needed.		
ICS 208 Site Safety a	and Control Plan(s)**			every organization sha cedures of their respecti	Il respond in accordance ive organizations		
ICS 213 General Mes	ssage Form (for iss	suing approved information	on releases fr	om the IC to the JPIC. (F	PIO's))		
ICS 225 Maps / Charnecessary)	ts (See Pools 11 a	and 12 Overview Strategy	y Map and US	SACE Navigational Char	ts. Select and add maps, as		
ICS 232 Resources at Strategy Map. Add tables	: Risk Summary (Se s or maps, as necess	ensitive areas list of prioritary)	ties. See <u>Inla</u>	nd Sensitivity Atlas Map	s & Pools 11 and 12 Overview		
Weather Forecasts /	River flow – currents	– conditions					
		_					
		_					
		General Incident	Summary	,			
Incident Information and	Incident Status		,	•			
(Include Incident location		de, estimated quant	tity spilled,	spill rate etc.)			
Prepared By: (Name/Title)				Date/ Time: ———			
Approved by: Date/ Name/Title) —— Time: ——							

Inci	dent name:	ICS – 202 INCIDENT OBJECTIVES UMR Pools 11 and 12
Obj	ectives	
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 a	and response personnel.
4.	Provide and manage necessary communic	cations.
5.	Identify the Responsible Party and determi	ne ability to respond to the spill.
6.	Conduct all the appropriate notifications (e	especially the USFWS), including notifications to downstream communities.
7.	Inform and update the community and pub	lic.
8.	Secure the incident scene, restrict river tra	ffic as necessary and secure all evidence.
9.	Conduct response operations to control/sto 12 & downstream and minimize response r	p the source of the spill, contain, recover or exclude released material in Pools 11 and related environmental impacts.
10.	Evaluate resources-at-risk and protect dov	vnstream sensitive resources and minimize response related environmental impacts.
11.	Coordinate wildlife reconnaissance and rec	overy actions and appropriate rehabilitation procedures with natural resource trustees.
12.	Monitor releases to the environment.	
13.	Use monitoring results to inform and supp boating and temporarily moored houseboat	ort public safety personnel and the residents including commercial and recreational ats.
14.	Coordinate response actions and resource Assessment & Restoration (NRDAR) proce	e information with natural resource trustees and the Natural Resource Damage
15.	Coordinate operations to evaluate impact to	Mississippi River Pools 11 and 12, and potentially impacted residents, water intakes

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and resources downstream.

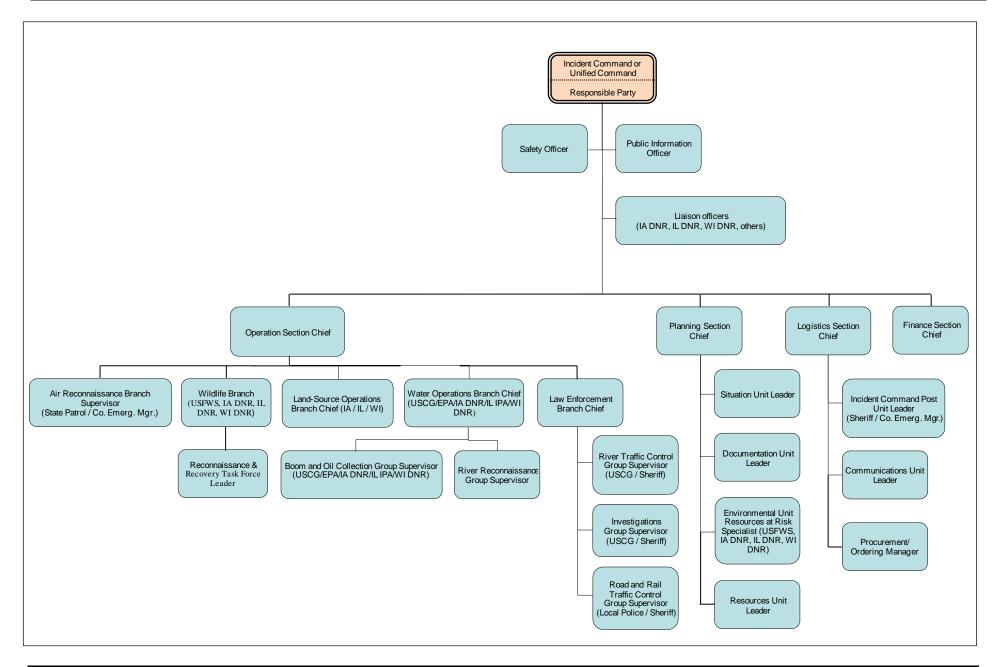
Incide	nt nam	ne:		ICS – 234 WORK ANALYSIS MATRIX UMR Pools 11 and 12			
Objectives Desired Outcome Recommended Strategies General Plan and Direction		_	Recommended Tactics or Tasks How, Who, What, Where, When	Status Operational Period # 1			
	COMMAND	Develop a response structure	☐ Finding out viable Responsible Party ☐ Integrate company into the Unified Command (Usually as a Liaison Officer)	□ Determine Responsible Parties (RP) □ Set strategies and tactics with expected time frame with responsible party and their contractor □ Hire a response contractor(s) if RP not adequately responding □ Open Oil Pollution fund to conduct clean up and oversight of RPs if needed			
	UNIFIED	Establish Unified Command and establish Incident Command post and/or Emergency Operations Centers	☐ Integrate organizations, including USFWS (land owner), into ICS ☐ Develop the IAP	 □ Develop feasible response alternatives □ For technical assistance or funding, request help from Federal agencies - USCG or US EPA □ For technical assistance, request help from State agencies: IA DNR, IL EPA, or WI DNR 			
		Ensure protection of health and safety of the public and		☐ Review data with health experts			
	SAFETY		☐ Establish road, rail, and airspace controls ☐ Establish shore/land perimeter control areas ☐ Temporally shut down public boat launches and tour boats if necessary				
UNIFIED COMMAND	/S	response personnel	 □ Develop and implement an all-agency staff safety plan □ Written HASP (if hazmat or more than one operational period) □ Prepare Boat Safety Check List and Float Plan for boat crews 	☐ Assign a safety officer(s)			
UNIFIED	LIAISON	Provide notification to all impacted communities, states, federal agencies including downstream	☐ Ensure notifications to principal partners, local, state, federal responders and land owners such as USFWS and any tribes. ☐ Ensure notifications to downstream states, municipalities, drinking water intakes, and economically sensitive businesses	 ☐ Assign person to track proper notifications ☐ Contact private and public water supply utilities. ☐ Follow Upper Mississippi Response Plan Notification List (UMR Field Guide and IAP phone list) ☐ Establish a Natural Resource Damage Assessment & Restoration Liaison 			
	1	notifications		☐ Issue Federal Notice of Interest to RPs☐ 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	 □ Establish interagency and JPIC - PIO liaisons. □ Develop a multi-agency communications plan □ Provide Information resources to all organization needs □ Provide information resources to ICPs and EOCs (and JPIC) □ Provide timely situation updates to SEOC or local EOCs 	□ 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 □ USCG temporally shut down river traffic if necessary □ County and state emergency managers and local Sheriff provide emergency communications to impacted public □ Assign Public Information Officers to specific locations □ Submit updates and situation reports at requested times (sitreps) □ Provide Governor's briefings □ Reactive: respond to media inquiries			

	Objectives Desired Outcome		Recommended Strategies General Plan and Direction	Recommended Tactics or Tasks How, Who, What, Where, When	Status Operational Period # 1
	Secure the incident scene and secure all evidence		 ☐ Establish river traffic control, river-traffic evacuation, no-boating area. ☐ Secure scene immediately ☐ Collect evidence ☐ Prevent or minimize movement of evidence ☐ Evacuation / Shelter-in-place and warnings of citizens at risk ☐ Notify and evacuate if necessary house boats and boat house owners and occupants 	□ USCG / Sheriff lead on River Traffic Mgmt. □ 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	
	LAND-SOURCE OR WATER OPERATIONS	stop the spill, contain, recover or exclude released material in Pools 11, 12 and	□ Mobilize company responders, local spill COOP, 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 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 □ Implement an oil recovery plan □ Establish parameter and hot zone □ Deflect spilled material into Lock Chamber for collection. Utilize Lock and Dam Master 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) 	
OPERATIONS SECTION	WILDLIFE	Reconnaissance for impacted fish and wildlife	☐ Establish Wildlife Branch to respond to threats of oiled wildlife ☐ Prepare to recover and rehabilitate oiled wildlife	□ 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 □ USDA APHIS WS or other resource managers will oversee recovery of oiled wildlife and hazing operations □ USFWS, IA DNR, IL DNR, or WI DNR will oversee wildlife care and rehabilitation of oiled wildlife, as necessary □ Wildlife Branch Director will ensure the RP contracts with a licensed wildlife rehabilitation organization to provide rehabilitation and other professional services	
	INNAISSANCE &	residents including commercial and	 □ 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 	□ Establish & deploy Reconnaissance Team(s) □ 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 □ 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)	
	RECO		☐ Conduct air monitoring and water sampling ☐ Coordinate monitoring with the Environmental Unit, the NRDAR Liaison, and Wildlife Branch.	☐ Conduct perimeter air sampling, water sampling at scene and down river☐ 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	
				<u> </u>	

Objectives Desired Outcome			Recommended Strategies General Plan and Direction	Recommended Tactics or Tasks How, Who, What, Where, When			
			☐ Establish an Environmental Unit to identify and evaluate sensitive resources	□ Request assistance from the USFWS, IL EPA, IA DNR, IL DNR, or WI DNR. □ Open up the Oil Spill Liability Trust Fund (OSLTF) for Pollution Removal Fund Authorization (PRFA). □ Initiate Endangered Species Act Section 7 emergency consultation. □ 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.			
			☐ Conduct spill modeling and spill trajectories ☐ Develop a monitoring plan for water quality	 □ Provide assessment information to unified command □ Contact air & water experts on agency call back lists (examples include hydraulic personnel, state water division contacts, biologists) □ Conduct spill trajectory and time of travel to predict downstream impacts 			
G SECTION	ENVIRONMENTAL	Evaluate resources at risk and protect sensitive resources in Pools 11, 12 and downstream	☐ Coordinate with Wildlife Branch to identify and evaluate sensitive resources	□ 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). □ 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. □ USFWS, , IA DNR, IL DNR, or WI DNR will recommend and advise implementation of Response Strategies developed for Pools 11 and 12 □ Coordinate with Wildlife Branch to assist with development of plans to recon, haze, recover, and rehabilitate oiled wildlife □ USFWS, USDA WS, and state resource managers will develop: Wildlife Recon & Recovery Plan; Wildlife Hazing Plan; Wildlife Stabilization and Transport Plan; Wildlife Rehabilitation Plan.			
PLANNING				☐ Request the NRDAR Liaison to coordinate the natural resource trustees to make a preliminary determination of the need for emergency restoration ☐ 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	☐ Establish a documentation unit to properly document response (at command post)	 □ 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 □ Collect agency evidence for identified enforcement issues □ Track expenses for cost recovery 			
	ට ට ට		☐ Data management for ICS	☐ Assign staff to create maps, track personnel, catalog resources, etc.			
	RESOURCES	Acquisition and delivery of resources such as equipment, materials etc.	☐ Develop a river traffic management plan	☐ Provide personnel with adequate safety equipment and initial and daily briefings☐ Provide clear guidance that each organization is responsible for safety protocol in first operational period			

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

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		
	3. Section	Operations	LIST		
	4. Division/Group	Law Enforcement	UMR Pools 11 and 12		
5. Agencies Involved in Law Enfo	orcement Group				
Counties & Emergency N Local Fire, Police, Sheriff US Fire DAID	Management & Hazmat Teams):			
 Illinois DNR Iowa DNR Wisconsin DNR US Coast Guard (USCG) 					
Agency General Roles and Resp	onsibilities: Refer to th	e Roles and Responsibilities Table provided in	n this Incident Action Plan		
6. Recommended Strategies and	Tactics				
Secure scene immediateCollect photo evidence a	ly: Police / Sheriff lead of and document the scene aw enforcement and sta	on, no-boating area. USCG / Sheriff lead on Rive on road and rail traffic control e ite conservation officers and wardens to ensure o			
7. Incident-Specific Assignments	3				
8. Special Instructions for Division	on/Group				

9. Operations	s Personnel								
	Title		Name	Affiliation		Eme	rgency Conta	ct#	Contact # (s)
			·						
Communicati	ons: Refer to the Pools	11 and 1	2 Emergency Contac	ct List provided in t	his Ind	cident A	ction Plan		
10. Resource	e Summary (see <u>UMR S</u>	pill Respo	onse Plan and Resou	rce Manual for info	rmatio	on on Sp	ill Response a	and Clea	nup Resources)
ID	Resource Type)	Description	/ Location	Qu	antity	Size	Status	s Notes/ Comments
									_
					_				_
									_
				_					
11. Additiona	I Information								
Prepared By:							Date (Fr		
(Name/Title) Approved by:							Date/Ti		
(Name/Title)	·						Date/Ti	me:	

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

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 hazmatteams, 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.

7. Incident-Specific Assignments

- 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).

8. Special Instructions for Division/Gr	oup		
8. Special Instructions for Division/Gr	oup		
8. Special Instructions for Division/Gr	oup		
8. Special Instructions for Division/Gr	oup		

9. Operations Personnel									
	Title	Name	Affiliation	ı	Emergency Co	ontact #	Contact # (s)		
Communicati	Communications: Refer to the Pools 11 and 12 Emergency Contact List provided in this Incident Action Plan								
10. Resource	Summary (see <u>UMR Sp</u>	ill Response Plan and Reso	urce Manual for info	rmation on §	Spill Response a	and Cleanu	ıp Resources)		
ID	Resource Type	Descriptio	n/ Location	Quantity	Size	Status	Notes/ Comments		
		_							
		_							
		_							
		_							
11. Additiona	I Information								
Prepared By:					Date/Ti	me:			
(Name/Title) Approved by:					Date/Ti				
(Name/Title)	·				Date/Ti	me:			

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

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
 - o 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
 - o 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

. Incluent-opecinic Assignments
3. Special Instructions for Division/Group

9. Operations	s Personnel						
	Title	Name	Affiliation	n	Emergency Co	ontact #	Contact # (s)
						-	
						-	
						-	
Communicat	ions: Refer to the Pools	11 and 12 Emergency Cont	act List provided in t	his Incident	Action Plan		
10. Resource	Summary (see <u>UMR Sp</u>	ill Response Plan and Reso	ource Manual for info	ormation on S	Spill Response	and Clean	up Resources)
ID	Resource Type	Descriptio	on/ Location	Quantity	Size	Status	Notes/ Comments
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		_					
		_					
		_					
		_			<u> </u>		
11. Additiona	I Information						
Designed Du							
Prepared By: (Name/Title)					Date/Ti	me:	
Approved by (Name/Title)	: 				Date/Ti	me:	

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

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	
7. Incluent-Specific Assignments	
8. Special Instructions for Division/Group	

9. Operation	s Personnel								
	Title	Name		Affiliation	n	Emergen	су Со	ntact #	Contact # (s)
									
						_			
						_			
Communicat	ions: Refer to the Pools	11 and 12 Emergency	Conta	act List provided in t	his Incident	Action Pla	n	•	
10. Resource	e Summary (see <u>UMR Sp</u>	ill Response Plan and	l Reso	ource Manual for info	ormation on	Spill Respo	nse a	nd Clean	up Resources)
ID	Resource Type	Desc	riptio	n/ Location	Quantity	Size	÷	Status	Notes/ Comments
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11. Additiona	al Information								
Prepared By (Name/Title)	:					Da	ate/Tin	ne:	
(Name/Title) Approved by (Name/Title)							ate/Tin		
(realise fille)									

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

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
 - o Initiate Endangered Species Act Section 7 emergency consultation
 - o 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
 - o Provide information to Unified Command
- Develop a monitoring plan for water quality

7. Incident-Specific Assignments

- o 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

8. Special Instructions for Division/Group		
8. Special Instructions for Division/Group		
8. Special Instructions for Division/Group		

9. Operation	s Personnel								
	Title	Name	Affiliation	n	Emergency Contact #		Contact # (s)		
						-			
						-			
						-			
						-			
Communicat	ions: Refer to the <u>Pools</u>	11 and 12 Emergency Conta	act List provided in t	his Incident	Action Plan				
10. Resource	e Summary (see <u>UMR Sp</u>	ill Response Plan and Reso	ource Manual for info	ormation on S	Spill Response a	and Clean	up Resources)		
ID	Resource Type	Description	n/ Location	Quantity	Size	Status	Notes/ Comments		
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		_			<u> </u>				
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11. Additiona	al Information								
11. Additional Information Prepared By: Data (Time)									
(Name/Title)					Date/Ti	me:	<u> </u>		
Approved by (Name/Title)	: 				Date/Ti	me:			

Incident name:	Operation	onal Period	# 1	ICS - 205 INCIDENT COMMUNICATION PLAN
	From		То	UMR Pools 11 and 12

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)		<u> </u>	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		3,			
911					
Sarah Moser, CEM	Clayton Co., IA	911	563-245-3004	ema@claytoncountyia.gov	
Tom Berger, CEM	Dubuque County EM	911	563-589-4170	tom.berger@dbgcoema.com	
Steve Braun, CEM		911/608-723-2157	608-723-7171	sbraun@co.grant.wi.gov	
Lyn Medinger	Jackson Co, IA EMA	911	563-542-3911	Imedinger@jacksoncounty.iowa.gov	
Michael Simmons		911	815-281-2600	msimmons@jodaviesscountyil.gov	
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	
orner rem emen	Ziiii Oounty Haziviat		010 002 0000	Tom an englanding emalorg	
Private					
Derek Lampkin	BNSF Railroad	612-760-1365	763-782-3350	Derek.Lampkin@bnsf.com	
Chad Livingston	CPKC Railway	800-716-9132	563-441-5921	chad livingston@cpr.ca	
Bobby Roye, Compliance Lead	•	800-548-6482	918-660-4306	bobby.roye@bp.com	
	2	000 0 10 0 102	0.0000.000		
State					
Illinois EMA / EPA	IEMA / IEPA	217-782-7860	217-782-3637	I	
Iowa Duty Officer	·		515-725-8694		
Wisconsin Spill Hotline	,	800-943-0003	608-242-3232		
Brennan Caputo	IL DNR Fisheries		630-360-4181	brennan.caputo@illinois.gov	
Scott Gritters	IA DNR Fisheries	563-357-4408	563-872-4976	scott.gritters@dnr.iowa.gov	
Shane Dodge	IA DNR Region 1			shane.dodge@dnr.iowa.gov	
Patrick Short	_	608-778-7311	608-326-8818	patrick.short@wisconsin.gov	
	WI DNR South Central	000-770-7311			
Trevor Bannister	Spills Coordinator		608-347-0058	trevor.bannister@wisconsin.gov	
Paul France	WI Emergency Mgmt.		608-240-3587	Paul.france@wisconsin.gov	
Federal					
National Response Center	NRC	800-424-8802	800-424-8802		
US Department of the Interior	DOI	215-266-5155	215-597-5012	iohn_nelson@ios.doi.gov	
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	563-252-1261		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)
Jeff McCrery	USACE	309-276-7942	309-794-5484	ieff.d.mccrery@usace.army.mil	
Sector Upper Mississippi River	USCG	866-360-3386	314-269-2540		
MSD Quad Cities	USCG	866-360-3386	309-782-0628	msdqc@uscg.mil	
Barbi Lee	EPA Region 5		312-886-5296	lee.barbi@epa.gov	
Andy Maguire	_	312-758-8672	312-353-8782	maguire.andrew@epa.gov	
David Morrison	EPA Region 5		651-706-4116	morrison.david@epa.gov	
Joe Davis	<u> </u>		913-551-7909	davis,joe@epa.gov	
Kendra Pednault, Refuge Mgr.	-			Kendra pednault@fws.gov	Pool 11 Refuge contact
Ed Britton, District Mgr.	· ·		815-273-2732	ed britton@fws.gov	Pool 12 Refuge contact
Josh Bauer, LE Officer	USFWS		815-354-3399	ioshua bauer@fws.gov	norago comaco
Wendy Woyczik, Assistant Mgr.			608-326-0515 x101	wendy woyczik@fws.gov	
Nathan Williams, Refuge Spec.	_		815-273-2732	Nathan williams@fws.gov	
Kraig McPeek, Project Leader			309-759-5800	Kraig McPeek@fws.gov	
. ,	· ·			aleshia kenney@fws.gov	
Aleshia Kenney	USFWS, Moline				
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					
	From	То		UMR Pools 11 and 12					
3. First Aid Stations									
Name	Location					n-Site)		Phone	Radio
				Y		N ₁			
4. Transportation (Ground and/or	r Ambulance Services)								
					EMT (C	n-Site)		Di	
Name	Location			Yes No			0	Phone	Radio
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]		
]		
]]		
5. Hospitals									
Name	Location			Helipad		Burn C		Phone	Radio
				Yes	No	Yes	No		
0.0000000000000000000000000000000000000									
6. Special Medical Emergency P	rocedures								
							1		
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			
	From		То			Pools 11 and 12
3. Potential Hazards						
4. General Safety Concerns						
5. Additional Information						
Prepared By:						Date/Time:
(Name/Title) — — — — — — — — — — — — — — — — — — —						
Approved by: (Name/Title)						Date/Time:

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

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		ter your name and call sign	individual in charge of the unit						
3.	Personnel Assigned	For individuals: Le	For teams: Enter the name, call sign and ICS position of the individual in charge of the unit 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		al time 24-hour format cribe each significant activity or event (e.g. ed, etc.).	task assignments, task completions, injuries,						
6. Personr	nel Assigned									
	NAME		ICS POSITION	HOME BASE/ CITY						
7. Activity	Log									
TIM	E		MAJOR EVENTS							
Prepared I	e) ———			Date/Time:						
Approved (Name/Title				Date/Time:						