

INCIDENT OBJECTIVES (ICS 202)

1. Incident Name: Sturgeon River US-41 Gasoline Spill	2. Operational Period: Date From: 2-5-18 Time From: 08:30	Date To: 2-5-18 Time To: 19:00											
3. Objective(s): Continue air monitoring for worker and public safety. Document air monitoring results. Remove contaminated materials from landward side via excavation. Begin hauling contaminated media to the Waste Management landfill in Ontonagon. Remove contaminated slush from on top of ice on the river. Develop an assessment plan and begin river assessment activities (upstream baseline and downstream impacts). Develop and distribute a public information release. Prepare plan for drinking water well sampling at the adjacent residences.													
4. Operational Period Command Emphasis: Perform additional air monitoring in residential areas. Begin assessment of river for gasoline below the ice. Begin off-site disposal of contaminated soils and snow. Continue to evolve ICS.													
General Situational Awareness Product recovery from banks continues. Public health considerations are ongoing. Planning for river assessment underway.													
5. Site Safety Plan Required? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Approved Site Safety Plan(s) Located at: Command center trailer													
6. Incident Action Plan (the items checked below are included in this Incident Action Plan): <table style="width: 100%; border: none;"> <tr> <td><input checked="" type="checkbox"/> ICS 202</td> <td><input type="checkbox"/> ICS 206</td> <td rowspan="5" style="vertical-align: top;"> Other Attachments: <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ </td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 203</td> <td><input type="checkbox"/> ICS 207</td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 204</td> <td><input type="checkbox"/> ICS 208</td> </tr> <tr> <td><input type="checkbox"/> ICS 205</td> <td><input type="checkbox"/> Map/Chart</td> </tr> <tr> <td><input type="checkbox"/> ICS 205A</td> <td><input type="checkbox"/> Weather Forecast/Tides/Currents</td> </tr> </table>			<input checked="" type="checkbox"/> ICS 202	<input type="checkbox"/> ICS 206	Other Attachments: <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____	<input checked="" type="checkbox"/> ICS 203	<input type="checkbox"/> ICS 207	<input checked="" type="checkbox"/> ICS 204	<input type="checkbox"/> ICS 208	<input type="checkbox"/> ICS 205	<input type="checkbox"/> Map/Chart	<input type="checkbox"/> ICS 205A	<input type="checkbox"/> Weather Forecast/Tides/Currents
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<input type="checkbox"/> ICS 205A	<input type="checkbox"/> Weather Forecast/Tides/Currents												
7. Prepared by: Name: <u>Jed Chrestensen</u> Position/Title: _____ Signature: _____													
8. Approved by Incident Commander: Name: <u>OSC Ralph Dollhopf</u> Signature: _____													
ICS 202	IAP Page _____	Date/Time: _____											

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name: Sturgeon River US-41 Gasoline Spill		2. Operational Period: Date From: 2-5-18 Time From: 08:30		Date To: 2-5-18 Time To: 19:00	
3. Incident Commander(s)/ Agency Incident Coordinator and Command Staff: (include location)			7. Operations Section:		
<input type="checkbox"/> IMT IC/UCs	Unified Command	Chief	Tom Anthos		
<input type="checkbox"/> IMG AIC		Deputy	Jed Chrestensen		
Deputy		Staging Area			
Safety Officer	Tom Anthos	Branch			
Public Info. Officer		Branch Director			
Liaison Officer		Deputy			
4. Agency/Organization Representatives:		Division/Group			
Agency/Organization	Name	Division/Group			
USEPA	Ralph Dollhopf	Division/Group			
MDEQ	Amy Keranen	Division/Group			
TriMedia	Tom Anthos	Division/Group			
Klem Counsel	Richard Baron	Branch			
WUPDHD	Kate Beer	Branch Director			
Houghton County EM	Chris Van Arsdale	Deputy			
5. Planning Section:		Division/Group			
Chief	Jed Chrestensen	Division/Group			
Deputy		Division/Group			
Resources Unit		Division/Group			
Situation Unit		Division/Group			
Documentation Unit		Branch			
Demobilization Unit		Branch Director			
Technical Specialists		Deputy			
		Division/Group			
		Division/Group			
		Division/Group			
6. Logistics Section:		Division/Group			
Chief	Tom Anthos	Division/Group			
Deputy					
Support Branch					
Director					
Supply Unit					
Facilities Unit		8. Finance/Administration Section:			
Ground Support Unit		Chief	Marlin Zechman		
Service Branch		Deputy			
Director		Time Unit			
Communications Unit		Procurement Unit			
Medical Unit		Comp/Claims Unit			
Food Unit		Cost Unit			
9. Prepared by: Name: Jed Chrestensen _____ Position/Title: Planning Section Chief __ Signature: _____					
ICS 203		IAP Page _____		Date/Time: _____	

ASSIGNMENT LIST (ICS 204)

1. Incident Name: Sturgeon River US-41 Gasoline Spill		2. Operational Period: Date From: 2-5-18 Date To: 2-5-18 Time From: 08:30 Time To: 19:00		3. Branch: Rv Assess & Rec Division: Group: Staging Area:	
4. Operations Personnel: <u>Name</u> <u>Contact Number(s)</u> Operations Section Chief: <u>Tom Anthos 906-360-1545</u> Branch Director: _____ Division/Group Supervisor: _____					
5. Resources Assigned:			# of Persons	Contact (e.g., phone, pager, radio frequency, etc.)	Reporting Location, Special Equipment and Supplies, Remarks, Notes, Information
Resource Identifier	Leader				
Ken Decker	SWAT		269/209-2359		
Brandon Ray	SWAT				
Mark Brown	SWAT				
Kodi Harkins	SWAT				
TBD	BootJack Fire Dept				
Jed Chrestensen	EPA-START		906-281-4726		

6. Work Assignments:
 Prep air boat
 Coordinate with Bootjack fire Dept with recovery craft in the event of a rescue event
 Lead recon team downriver to assess plume leading edge
 Auger holes down river and perform visual and PID monitoring to assess migration path
 Delineate surface impacted material on ice near spill area
 Design/plan for recovery of impacted surface material
 Work with landward operators to remove surface impacted materials from ice near spill area

7. Special Instructions:
 discuss water evacuation and warming plan in the event of ice rescue

8. Communications (radio and/or phone contact numbers needed for this assignment):

Name/Function _____	Primary Contact: indicate cell, pager, or radio (frequency/system/channel) _____
_____ / _____	_____
_____ / _____	_____
_____ / _____	_____
_____ / _____	_____

9. Prepared by: Name: _____ Position/Title: _____ Signature: _____

ICS 204	IAP Page _____	Date/Time: _____
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1. Incident Name: Sturgeon River US-41 Gasoline Spill		2. Operational Period: Date From: 2-5-18 Date To: 2-5-18 Time From: 08:30 Time To: 19:00		3. Branch: Bank Recovery Division: Group: Staging Area:											
4. Operations Personnel: <u>Name</u> <u>Contact Number(s)</u> Operations Section Chief: <u>Tom Anthos 906-360-1545</u> Branch Director: _____ Division/Group Supervisor: _____															
5. Resources Assigned:			# of Persons	Contact (e.g., phone, pager, radio frequency, etc.)	Reporting Location, Special Equipment and Supplies, Remarks, Notes, Information										
Resource Identifier	Leader														
Matt Stenberg	UPE			spill site											
Mark Stenberg	UPE			spill site											
Rob Bloniaiz	UPE			spill site											
Ray Coovim	UPE			spill Site											
Mylan Koski	TriMedia		906/360-4027	spill site											
Brian Bonen	B&B														
Hans Haapala	B&B														
Mitch Large	B&B														
Joe Lamponin	B&B														
6. Work Assignments: Remove Impacted soils at release area East and West locations Load and truck Impacted materials to Waste Management Landfill (site and stockpile) Maintain Sump collection Area Line trucks with poly during waste hauling activities Manage waste ticketing/manifest Traffic Control															
7. Special Instructions:															
8. Communications (radio and/or phone contact numbers needed for this assignment): <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 35%; border-bottom: 1px solid black;">Name/Function</td> <td style="width: 65%; border-bottom: 1px solid black;">Primary Contact: indicate cell, pager, or radio (frequency/system/channel)</td> </tr> <tr> <td style="border-bottom: 1px solid black;">/</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td style="border-bottom: 1px solid black;">/</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td style="border-bottom: 1px solid black;">/</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td style="border-bottom: 1px solid black;">/</td> <td style="border-bottom: 1px solid black;"></td> </tr> </table>						Name/Function	Primary Contact: indicate cell, pager, or radio (frequency/system/channel)	/		/		/		/	
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1. Incident Name: Sturgeon River US-41 Gasoline Spill		2. Operational Period: Date From: 2-5-18 Time From: 08:30		Date To: 2-5-18 Time To: 19:00	3. Branch: Air Mon & Sample Division: Group: Staging Area:
4. Operations Personnel: <u>Name</u> _____ <u>Contact Number(s)</u> _____ Operations Section Chief: Tom Anthos 906-360-1545 Branch Director: _____ Division/Group Supervisor: _____					
5. Resources Assigned:		# of Persons	Contact (e.g., phone, pager, radio frequency, etc.)	Reporting Location, Special Equipment and Supplies, Remarks, Notes, Information	
Resource Identifier	Leader				
Ashley Miller	EPA-START		330-646-7870		
Cordell	EPA-START		847-913-2904		
Brett Bonsel			906/360-0024	Spill site	
6. Work Assignments: Work Area monitoring Perimeter Monitoring Community Air Sampling (Suma at both residential dwellings)					
7. Special Instructions:					
8. Communications (radio and/or phone contact numbers needed for this assignment): <u>Name/Function</u> _____ <u>Primary Contact:</u> indicate cell, pager, or radio (frequency/system/channel) _____ _____/_____ _____/_____ _____/_____ _____/_____					
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