

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
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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 No

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):

<input checked="" type="checkbox"/> ICS 202	<input type="checkbox"/> ICS 206	<u>Other Attachments:</u> <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	

7. Prepared by: Name: Jed Chrestensen Position/Title: _____ Signature: _____

8. Approved by Incident Commander: Name: OSC Ralph Dollhopf Signature: _____

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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: _____					
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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): <u>Name/Function</u> _____ <u>Primary Contact: indicate cell, pager, or radio (frequency/system/channel)</u> _____ _____ / _____ _____ / _____ _____ / _____ _____ / _____				
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): <u>Name/Function</u> _____ <u>Primary Contact: indicate cell, pager, or radio (frequency/system/channel)</u> _____ _____ / _____ _____ / _____ _____ / _____ _____ / _____				
9. Prepared by: Name: _____ Position/Title: _____ Signature: _____				
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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			
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: indicate cell, pager, or radio (frequency/system/channel)</u> _____ _____ / _____ _____ / _____ _____ / _____ _____ / _____				
9. Prepared by: Name: _____ Position/Title: _____ Signature: _____				
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