# **Emergency Response Plan**



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Location Name:		Crew	Crew	Personal	Personal	Emergency Operations Coordinator	
Landing Consultant		Member	Member Cell	Emergency	Emergency	Name: Allan Irvine Phone: 2507771518	
Location Coordinates:			#	Contact	Contact #'s		
Date:		Allan	250 777	Tara Stark	250 505 9489	Email: al@newgraphenvironment.com	
		Irvine	1518		200 000 7 107	Crew Leader 1:	
Nearest Hospital:							
						Crew Leader 2:	
						Crew Leader 3:	
Emergency Contact Numbers		Procedures for: FIRE RESPONSE				Procedures for: LANDSLIDE, AVALANCHE AND	
RCMP 911		1) Stop operations.				NATURAL DISASTER RESPONSE	
Ambulance	911	Crew lead notifies all crew members and crew regroups if				<ul> <li>Ensure all workers understand and trained in response procedures and this emergency response plan is available on site at all times.</li> </ul>	
Mackenzie Hospital	250 997 3263	,					
	250 565-2000	necessary.					
	1-800-663-	3) Crew m	embers assume	roles as per the	<ul> <li>Notify supervisor and other workers. If safe to</li> </ul>		
Reporting	5555	plan.				do so, assess situation to determine if activities	
Evacuation Assembly Location:		4) Call Forest Fire Reporting: <b>1-800-663-5555</b>				must be shutdown.	
		5) a) Small fire, can be suppressed by crews:				Take steps to control further environmental	
Primary Evacuation route:		Crews suppress fire to their level of safety and competence				impacts.	
		(water, fire extinguishers, or hand tools). Never attempt to suppress an uncontrolled wildfire.				<ul> <li>Supervisors must account for all workers before leaving the site. If a shutdown is required, park all equipment in an environmentally safe location (avoid riparian management areas,</li> </ul>	
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		Secondary Evacuation route:		The crew member in charge of fire suppression operations      The crew member in charge of fire suppression operations      The crew member in charge of fire suppression operations.			
		should continue to supervise the efforts until relieved by			•	with excessive soil moisture, and areas within	
Location of fire extinguisher:			•	representative o	r BC Wildfire	reach of standing timber).	
		Management Branch personnel.				<ul> <li>Contact appropriate parties if significant</li> </ul>	
Location of spill kit:		<ul> <li>If crews suppress fire for x amount of time and the fire</li> </ul>			of time and the fire	environmental damage or damage to	
		has not been suppressed, then the crew lead should activate the emergency evacuation plan.  b) Large fire, must evacuate:				infrastructure requiring repair has occurred	
						(MFLNRO, BCTS, MoTI, etc.).	
		evacuate using the discussed evacuation route.					
		Crew lead accounts for all crew members before					
		evacuating the site.					
		• Cre	ws meet at asse	mbly location.			
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### Remote Site Emergency Call-In Procedures

- Dial RCMP
- Name:
- Location: (GPS, UTM Coordinates, Road Km)
- Phone #
- Nature Of Injury: (severity, what happened, and # of Victims)
- Environmental Conditions: (weather, slope, access conditions)
- Request what you are going to need: (SAR, PEP, Helicopter,)

### **Spill Response**

#### Step 1: Ensure safety

- Assess site hazards to ensure safe work procedures.
- Notify Site Supervisor and Environmental Monitor (EM).
- o If unsure of the product, consult the MSDS sheets.
- Eliminate ignition sources if spilled material is flammable.
- Wear proper personal protective equipment (gloves) contained in the spill kit.

#### Step 2: Contain the Spill

- Eliminate the source of the spill.
- Use contents of the provided spill kit(s) to stop the spread of the spill/leak. Absorbent socks can be used to surround the spill.

#### Remember:

- White = Fuels & Oils Only, Gray = Universal (Fuels, Oils and Chemicals such as antifreeze)
- Divert spill away from ditches and watercourses.
- Once the spill is contained, attempt to soak it up using an absorbent pads.
- Place the absorbent pads and any contaminated soil in a container and dispose of it in accordance with the MSDS sheet and provincial regulations.

#### Step 3. Reporting Requirements

All spills **must** be <u>reported</u> to the Site Supervisor and the EM. If the EM cannot be reached, notify the Provincial Emergency Program (PEP) at 1-800-663-3456 if the spill meets the thresholds detailed in the <u>Spill Reporting Regulation of BC</u>. A summary of the reporting thresholds for the most likely spilled materials is below.

#### Spill Reporting Thresholds

Substance	Reporting Threshold
Oil Fuel, Oil & Hydraulic fluid	Any quantity that enters or is like
	>100L to land
Antifreeze	Any quantity that enters or is like
	>25L to land

Provincial Emergency Program (PEP) **1-800-663-3456** 

#### First Aid Procedures for: INJURY

Minor wounds, breaks, strains:

- Ensure site is safe, stabilize patient (provide first-aid), transport to closest Hospital, if necessary.
- Advise office and hospital when you are on route
- If accident is the result of a motor vehicle accident, please advise the RCMP at 250 353 2225

#### Serious injury:

- Ensure site is safe, then stabilize (provide firstaid) and/or prepare patient for transport.
- Activate SPOT messenger, or call 1 800 461 9911 (if using the satellite phone).

Provide nature of injuries, location co-ordinates in UTM or longitude and latitude for landing site, and communication method to use on the way to the accident site. If air evacuation is required, you must advise the communication centre you've reached; if road evacuation is used, then advise if you will be meeting the ambulance en route.

#### **Procedures for: FATALITY**

- Ensure site is safe
- Activate SPOT messenger, or call 1 800 461 9911 (if using the satellite phone)
- (see phone numbers in injury section above)
- Contact Nelson WCB at 1 800 663 4962
- Do not disturb the site, cover the body, ribbon off the area, and block access if possible

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