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| **Location:** Bulkley and Morice Watersheds  **Date:** August 2021  **Nearest Hospital:** Smithers | | **Crew Member** | **Crew Member Cell #** | **Personal Emergency Contact** | **Personal Emergency Contact #’s** | | --- | --- | --- | --- | | Allan Irvine | 250 777 1518 | **Tara Stark** | **250 505 9489** | | Kyle Prince | 403 308 9702 | 403 308 9702 | Jocelyn Bouchard | | **Emergency Operations Coordinator**  Name: Allan Irvine  Phone: 2507771518  Email: al@newgraphenvironment.com |
| **Emergency Contact Numbers**   |  |  | | --- | --- | | RCMP | 911 | | Ambulance | 911 | | Mackenzie Hospital | 250 997 3263 | | PG Hospital | 250 565-2000 | | **Procedures for: FIRE RESPONSE**   * Regularly monitor the fire weather index using representative weather station and determine the appropriate Fire Danger Class for the area. For Danger Class Reports go to; http://bcwildfire.ca/Weather/Maps/danger\_rating.htm * Stop operations and notify he manager and crew immediately upon observation of a fire. * Manager should either act as the emergency response team leader or designate another crew member to assume the emergency response team leader role. * Call Forest Fire Reporting : 1-800-663-5555 or \* 5555 on the Cantel and Telus networks * The individual reporting the fire shall remain available to communicate details of the fire suppression activity taken and what may be required. * The remaining crew shall begin immediate action on the fire to their level of safety and competence provided it is determined by the emergency response team leader that the fire can be safely controlled by the crew. * The person in charge of the crew during suppression operations will continue to supervise the efforts until relieved by licensee/contractor representative or BC Wildfire Management Branch personnel. | **Procedures for: LANDSLIDE, AVALANCHE AND NATURAL DISASTER RESPONSE**   * Ensure all workers understand and trained in response procedures and this emergency response plan is available on site at all times. * Notify supervisor and other workers. If safe to do so, assess situation to determine if activities must be shutdown. * Take steps to control further environmental impacts. * 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, steep side slopes, steep road sections, areas with excessive soil moisture, and areas within reach of standing timber). * Contact appropriate parties if significant environmental damage or damage to infrastructure requiring repair has occurred (MFLNRO, BCTS, MoTI, etc.). |
| **Remote Site Emergency Call- In Procedures**   * Dial RCMP * Name: * Location: (GPS, UTM Co-ordinates, 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).   + 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 [reported](https://www2.gov.bc.ca/assets/gov/environment/air-land-water/spills-and-environmental-emergencies/docs/materials/fact_sheet_spill_reporting.pdf) 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 [Spill Reporting Regulation of BC](http://www.bclaws.ca/civix/document/id/crbc/crbc/187_2017). 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 likely to enter water  >100L to land | | Antifreeze | Any quantity that enters or is likely to enter water  >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 first-aid) 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 |

