

General Spill Contingency PlanFuel Storage and Handling

The following fuels and chemicals will be stored at the Site or at a fuel cache location:

Fuel/Chemical	Maximum Quantity	Use
Jet A	36 x 205L drums	Helicopters
Diesel	15 x 205L drums	Camp generator
Propane	4 x 25 lb tanks	Camp cooking
Methanol	100 x 10 mL vials	Environmental soil sampling

All locations where fuel is stored and dispensed will be lined with an impermeable liner material (e.g., polyethylene) and equipped with a spill kit as detailed in the Spill Response section. Generic MSDS sheets for the above listed fuels/chemicals are attached at Annex A (to be replaced with manufacturer's MSDS at time of product ordering).

Spill Response

Field crew members must report all spills immediately to the Field Supervisor as specified in the project-specific Health and Safety Plan (HASP), who will then notify the Project Manager or HSE coordinator.

All spills must be reported through an RMS3. The following information should be included in that report:

- type of material spilled
- location of the spill
- quantity of spilled material
- spill response efforts and suggested remedial or cleanup efforts

In the event of a spill, available spill kit resources and materials will be used to control, mitigate and respond to the spill, as follows:

- Spilled material will be identified (i.e., Jet A fuel, diesel, or other petroleum/oil/lubricants (POL)).
- Appropriate personal protective equipment will be worn (i.e., gloves, coveralls, and safety glasses) – any spills in an enclosed space will be vented.
- An attempt to stop or control the leak or material from spilling will be made, if safe to do so.
- Attempt to control or mitigate the material from expanding its affected area by creating a dike, blocking or absorbing with spill kit materials (booms for larger spills, adsorbent pads and adsorbent granular) or other available materials such as sand or clay.