

PART 1 - GENERAL

- 1.1 Refueling
- .1 Perform refueling of equipment in locations as directed by Departmental Representative.
 - .2 Do not refuel equipment within 100 metres of any watercourse or storm water catch basin unless protection against spills is in place and location is approved by Departmental Representative.
 - .3 Use petroleum containers approved for products with no spill fill spouts for dispensing fuels. Sure pour nozzle to have self closing valve, prevent any flow of fuel until the nozzle is inserted into the receiving container. On removal from the receiving container the slide valve closes to eliminate any fuel spill. Equip nozzle with its own automatic vent eliminating the need for the user to open or close air inlets on the pouring container.
 - .4 Nozzle to support the weight of the pouring container. Nozzles to automatically stop the flow when the receiving container becomes full. Nozzle to be such that it reduces evaporative losses of volatile organic compounds during the fuel transfer.
 - .5 All spills of hydrocarbon based products such as gasoline, kerosene, naphtha, lubricating oils, engine oils, greases and de-icing fluids or antifreeze no matter how large or small to be reported to Departmental Representative.
 - .6 Oil changes or equipment repairs in the field or on Parks Canada land are not permitted.
 - .7 Perform refueling on level surfaces, PCC Portland cement concrete or HMA surfaces when approved by the Departmental Representative unless otherwise directed.
 - .8 Have drip pans sized for amounts of product to be recovered and customized to fit under pieces of equipment to perform routine maintenance to equipment while maintaining equipment on property. Use drip Pans whenever leaving equipment on site or parking overnight when not in use.
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- .9 Park equipment on site on level ground in locations away from watercourses and as approved by Departmental Representative. Remove equipment with leaks or poor mechanical repair from site when so ordered by Departmental Representative.

1.2 Spill Control Kit

- .1 Have at the work site a spill control kit consisting of the following minimum types of equipment:
 - .1 a spaded shovel;
 - .2 a stable broom;
 - .3 a broad nosed shovel;
 - .4 a container(s) suitable, compatible to and of sufficient size to contain petroleum products being used with equipment;
 - .5 Absorbents;
 - .6 rags;
 - .7 metal container for soiled rags;
 - .8 Booms when working next to a watercourse that will traverse the width of the watercourse by two times; and
 - .9 Have spill control kit inspected and approved by both the Department of Environment and Conservation and the Departmental Representative prior to Work commencing. Make spill control kits available to employees at all areas where Work of the Contract is being performed and at all times during the course of the Contract.
 - .10 Train employees in the use of the spill control kit and the equipment they contain.

1.3 Spills

- .1 Dispose of spilled materials off Parks Canada property and at approved locations for materials to be disposed of.
 - .2 When parking of equipment on site, secure the equipment from entry, inspected for leaks and the ground protected from leaks.
 - .3 Protect all wells, catch basins, drywells, drains and watercourses from contamination in event of a spill.
 - .4 Use equipment for the Work of the Contract to be inspected by the Departmental Representative for leaks. Remove and replace equipment not in good
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repair when directed by Departmental Representative.

- .5 Report spills in excess of 74 litres immediately to Departmental Representative and the Newfoundland and Labrador Department of Environment and Conservation.
- .6 Immediately remove as much or all of the contaminated soils as possible, from any spills created from Work.
- .7 Contaminated soils/materials to be placed in containers compatible to the contaminants.
- .8 Perform any remaining clean-up at no extra cost to Parks Canada. Conduct clean-ups to the Departmental Representative's satisfaction.