

PART 1 - GENERAL

1.1 Refueling

- .1 Refueling of equipment to be performed in locations as directed by Departmental Representative in accordance with Parks Canada regulations and guidelines..
- .2 Do not refuel equipment within one hundred (100) metres of any watercourse or storm water catch basin unless protection against spills is in place.
- .3 Use petroleum containers approved for products with no spill fill spouts for dispensing fuels. The 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. Nozzle to be equipped 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. The 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 to be reported immediately to Departmental Representative and the Park's Environmental Protection Officer (EPO). Report spills to Newfoundland and Labrador Department of Environment and Conservation as required.
- .6 Oil changes or equipment repairs in the field or on Parks Canada land are not permitted.
- .7 Refueling to be performed on level surfaces, PCC Portland cement concrete or HMAC surfaces when approved by the Departmental Representative unless otherwise directed.

- .8 Parking of equipment on site to be on level ground in locations away from watercourses and as approved by Departmental Representative. Equipment with leaks or poor mechanical repair to be removed from site when so ordered by Departmental Representative.

1.2 Spill Control Kit

- .1 Contractor to have at the work site a spill control kit consisting of the following minimum types of equipment:
  - .1 Spaded shovel
  - .2 Stable broom
  - .3 Broad nosed shovel
  - .4 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
- .2 Spill control kit to be inspected and approved by both the Newfoundland and Labrador Department of Environment & Conservation and the Departmental Representative prior to Work commencing. Spill control kits to be available to Contractor employees at all areas where Work of the Contract is being performed and at all times during the course of the Contract.
- .3 Contractor employees to be trained in the use of the spill control kit and the equipment they contain.

1.3 Equipment

- .1 All equipment to be used to the Work of the Contract to be regularly inspected for leaks as required by the applicable regulations and guidelines.
- .2 All equipment not in good condition to be removed and repaired as required.
- .3 All equipment parked on-site is to be secured from entry or access and inspected for leaks. The ground beneath all parked equipment is to be protected from leaks.

- 1.4 Spills
- .1 Disposal of spilled materials to be off Parks Canada property and at approved locations for materials to be disposed of.
  - .2 Contractor to protect all wells, catch basins, drywells, drains and watercourses from contamination in event of a spill.
  - .3 Contractor to immediately remove as much or all of the contaminated soils as possible, from any spills created from Work of the Contractor.
  - .4 Contaminated soils/materials to be placed in containers compatible to the contaminants.
  - .5 Any remaining clean-up to be performed at no extra cost to Parks Canada. Clean-up to be to the Departmental Representative's satisfaction.