

# WESTSTAR RESOURCES CORPORATION

## FUEL MANAGEMENT PLAN

### Fuel Storage

Diesel, aviation fuel, propane and gasoline will be transported and stored to support this exploration project. These fuels must be stored in a manner that minimizes risks to the environment, personnel/contractors and camp, while minimizing and preventing the potential impact of infrastructure developments. Fuel will be transported and stored in drums. All fuel will be stored safely and securely within secondary containment. At this time, the preferred option for secondary containment is instaberm. Tarps or some other form of cover will be used to keep precipitation from getting inside the instaberm. At the end of each field season, these covers will be secured over the secondary containment structures containing fuel drums to prevent snow from building up inside the structures. Weststar is aware that Raymac is currently exploring design options for these covers using material that is flame resistant and highly durable.

#### *Goal:*

*To ensure that the storage of fuel is done in a manner that is environmentally sound and safe to personnel and contractors.*

#### *Action:*

- Separate structures are required for the storage of different fuel types. Drums of fuel will be stored within secondary containment at a minimum of 100 metres from the normal high water mark of any water body. They will be located to provide the maximum safety while also remaining secure and convenient for use. Drums will be stored in rows on their sides with bungs placed at the 3:00 and 9:00 position.
- Daily inspections and continued monitoring will be conducted at all fuel storage facilities.
- Spill kits will be located at each fuel storage facility.
- Precipitation will not be allowed to accumulate.
- Efforts will be made to keep snow from accumulating within the containment areas.
- Any contaminated water will be allowed to evaporate within the contained area or will be treated with a fuel-water separator.
- All fuel storage facilities will be clearly labelled.
- No smoking signs will be erected.
- Spills will be reported and recovered and contaminated material will be removed as per the Spill Contingency Plan.
- Spill response procedures will be maintained in the office at camp.
- Spill response procedures will be reviewed at safety meetings.

## Transportation


### Air

Drums of fuel in approved containers will be flown to site as required. The unloading of fuel will be supervised. The fuel will then be transported to the fuel storage facilities.

Empty drums will be sent off site for crushing. Crushed drums are sent south on barges.

## Applicable Legislation and Guidelines

Legislation that applies to the storage, handling and transport of fuel is presented in:

- National Fire Code of Canada (Federal)
- Fire Prevention Act (Territorial)
- Federal Aboveground Storage Tank Technical Guidelines
- CCME Environmental Codes of Practice for Underground and Aboveground Storage Tank Systems
- Nunavut "Guideline for the General Management of Hazardous Waste", see Appendices
- *The Mine, Health and Safety Act and Regulations (Nunavut)*
- *The NWT and Nunavut Safety Act, the Occupational Health and Safety Regulations*
- *Transport of Dangerous Goods Act*
- The Workplace Hazardous Materials Information System (WHMIS)
  - **Governments of the Northwest Territories and Nunavut**  
Workers' compensation Board  
Tel.: 1-800-661-0782 or 1-867-669-4407  
 <http://www.wcb.nt.ca/>
- *Canadian Environmental Protection Act*
- *Fisheries Act*
- *Nunavut Waters Act*
- *Nunavut Surface Rights Tribunal Act*
- *Environmental Protection Act*
- Guidelines for Spill Contingency Planning, Indian and Northern Affairs Canada