



Mining land use authorization # _____

Fuel tank registration # _____

ABOVE GROUND STORAGE TANK (AST) REGISTRATION
FORM FOR MINING LAND USE AUTHORIZATIONS

Mining District: ☐ Dawson ☐ Mayo ☐ Watson Lake ☐ Whitehorse

General information	
Tank owner name	Phone
Mailing address	
Person with custody to control, maintain, manage, or dispose of the AST (if different than owner)	
Mailing address	
Specific location of tank (claim name and grant number)	GPS points (if available) Lat: _____° _____" _____' N Long: _____° _____" _____' W
Tank specific information	
Tank manufacturer	Website/address
Type of tank ☐ Aboveground-vertical (shop fabricated) ☐ Aboveground-vertical (field erected) ☐ Aboveground-horizontal ☐ Fiberglass reinforced plastic (FRP) ☐ Fiberglass	
Tank material ☐ Steel ☐ Other _____	
Tank contents ☐ Unleaded gasoline ☐ Organic chemicals, alcohols, benzene, toluene ☐ Kerosene / jet fuel ☐ Alcohol blend gasoline ☐ Diesel ☐ Aviation gasoline ☐ Heating fuel / furnace oil ☐ Bulk lube / engine oil ☐ Waste oil / used oil	
Bulk tank capacity _____ ☐ Litres ☐ Imperial gallons ☐ US gallons	Internal lining ☐ Yes ☐ No
Year of tank installation	
Environmental protection information	
Tank leak detection ☐ None ☐ Vapour monitoring system ☐ Interstitial leak detection ☐ Statistical inventory reconciliation ☐ Automatic tank gauge ☐ Inventory control (manual dipping) ☐ Monitoring wells with instruments ☐ Precision leak test ☐ Monitoring sump ☐ Monitoring wells with visual observation ☐ Other _____	
Tank corrosion protection ☐ Unleaded gasoline ☐ Tank with primer coating only ☐ Diesel ☐ Tank with primer coating and enamel paint ☐ Other _____	
Dike present? ☐ Yes ☐ No	
Dike floor ☐ N/A ☐ Earth only ☐ Earth with clay liner ☐ Concrete ☐ Steel ☐ Synthetic membrane liner ☐ Double ☐ Other _____	

Environmental protection information (continued)

Dike wall

☐ N/A

☐ Earth only

☐ Earth with clay liner

☐ Concrete block

☐ Steel

☐ Synthetic membrane liner

☐ Other

Field erected tank – Tank secondary containment

☐ N/A

☐ No dike

☐ Earth dike (permeable)

☐ Earth dike with impermeable liner or clay under tank

☐ Double bottom tank within earth dike

☐ Concrete dike walls and floor

☐ Other

Overfill protection

☐ None

☐ Level gauge only

☐ Audible and visual alarm (horn and light)

☐ High level alarm with automatic shut-off

☐ Level gauge with audible and visual alarm

☐ Other

Shop fabricated tank – Tank secondary containment

☐ N/A

☐ None/earth only

☐ Single wall tank with concrete dike walls and synthetic membrane liner floor

☐ Clay/impermeable liner underneath tank

☐ Concrete encased

☐ Self contained steel tank

☐ Single wall tank with impermeable liner or clay walls and floor

☐ Single wall tank with an earth dike

☐ Double wall tank

☐ Impermeable liner with double bottom tank

☐ Other

Overfill protection

☐ None

☐ Audible and visual alarm (light and horn)

☐ Fill pipe shut-off device

☐ Audible alarm (including vent whistle)

☐ Level gauge with alarm/pump interlock

☐ Level gauge only

☐ Level gauge with light, horn or buzzer alarm

☐ Other

Groundwater monitoring wells

Present

☐ No

☐ Yes – Number of wells

Location of wells

Certification

I certify that the information contained on this form is complete and accurate to the best of my knowledge and that any changes will be reported to the appropriate district mining recorder's office of the Department of Energy, Mines and Resources as soon as practicable.

Printed name of owner

Signature of owner

Date

Printed name of operator

Signature of operator

Date

Office use only

Date received:

Water license #:

☐ N/A

MLO:

☐ Spreadsheet updated

Date approved:

☐ Client letter mailed

Date