



# LaRC ENVIRONMENTAL MINUTE

Standard Practice and Environmental Engineering Branch (SPEEB)

Storage Tanks

## UNDERGROUND TANKS

**Did you know that NASA Langley has large, underground petroleum storage tanks? Do you know what they are for?**

Three underground tanks supply the fuel dispensers at Vehicle Maintenance (B1199):

- Two gasoline tanks, each with an 8,000 gallon capacity
- One ultra-low sulfur diesel tank, with a 6,000 gallon capacity

Three 50,000 gallon underground tanks are located at the Steam Plant (B1215):

- Two tanks of fuel oil (backup fuel) supply the boilers
- One tank stores ultra-low sulfur diesel for the emergency generators and fire pumps located throughout LaRC

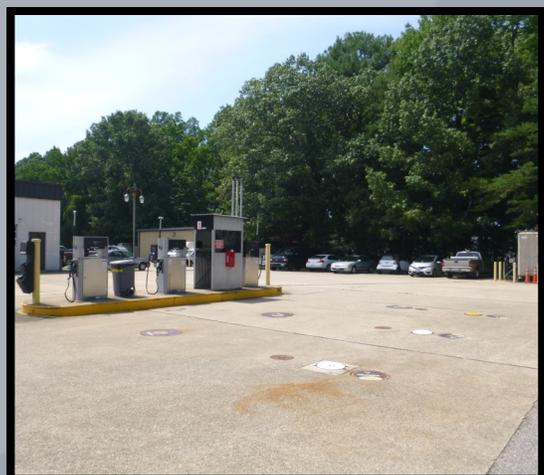
All of these tanks are double-walled for secondary containment and have electronic leak detection systems.

Before any excavation, be sure to locate all underground utilities — not just tanks!

If you see oil in a storm sewer or in the soil near an underground tank, call 911 (from a Center phone) and report it. This could be the first sign of a leak.

To learn more about how NASA Langley helps protect the environment, you can attend “Hazardous Waste and Spill Response” training during the Safety Health and Awareness Week (SHAW).

**Thank you for helping to keep our rivers and oceans clean!**



The fuel dispensers at B1199 are supplied by three underground petroleum storage tanks.