

The Theme for July 2018 will be: Fuel Storage

Your Health and Safety

Our Environment

Quality Requirements

The following considerations and controls must be in place when storing fuel on site. For further information see guidance: EVGD01-52, EVGD01-53 and EVGD01-54.

Location and Maintenance

Minimise the amount of fuel stored on site to reduce theft / leak risk.

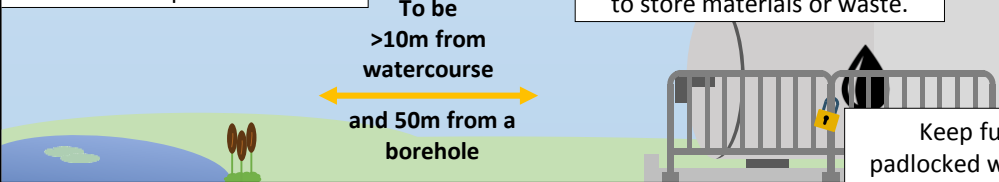
Rain water collected in fuel tank bunds **MUST** be tankered off site as hazardous waste.



Follow equipment specification for maintenance and inspections.

Check the bund has adequate capacity. Do not use the bund to store materials or waste.

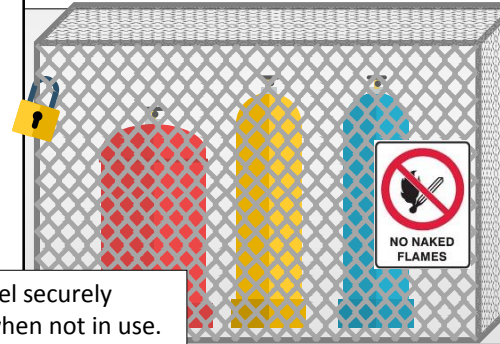
To be
>10m from watercourse
and **50m from a borehole**



Keep fuel securely padlocked when not in use.

Liquefied Petroleum Gas (LPG) Storage

LPG must be stored in a fireproof compound or cage that prevents the accumulation of vapour in the event of a leak.



Store away from highly flammable liquids / substances, oxidisers and oxygen tanks.

>4.5m

LPG must be stored in designated areas and be clear of dry vegetation and combustible materials for a minimum of 4.5m.



Fuel Storage

Generators, fuel cubes and attaching hoses must be in secondary containment.

Prepare and communicate an emergency plan to deal with incidents involving flammable liquids/ dangerous substances.

Wear correct PPE as per COSHH assessment when working with / near fuel.

Make sure employees are properly informed and trained.



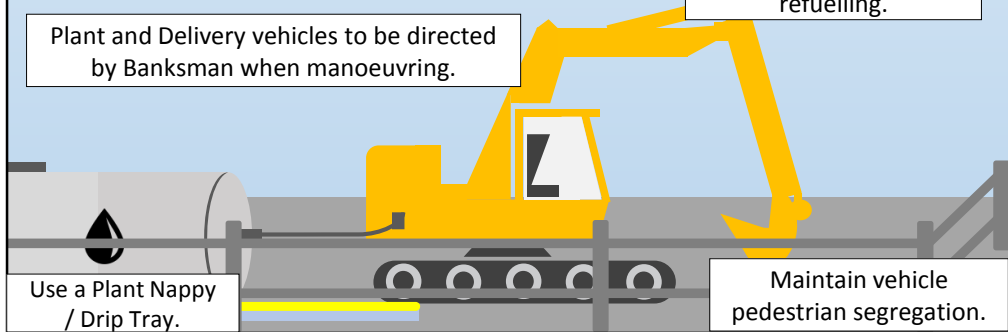
Ensure suitable spill equipment are available on site.

Delivery and Refuelling

Turn off plant before refuelling.

Do not leave unattended during deliveries and refuelling.

Plant and Delivery vehicles to be directed by Banksman when manoeuvring.



Use a Plant Nappy / Drip Tray.

Maintain vehicle pedestrian segregation.