

# **ENVIRONMENTAL SITE RULES**

#### **REQUIREMENT**

This document covers HALO environmental site rules. It is imperative you fully understand these requirements and are fully aware, that if you contravene these rules, you are likely to be removed from site.

#### **POLLUTION CONTROL**

All stockpiles of contaminated materials on site must be stored on hard standing, and where reasonably practicable suitable measures taken to avoid cross contamination i.e., sheeted over.

Only stockpile material that needs to be tested prior to carting from site. Any material which can be taken away straight away should be removed off site.

At all times, the sites monitoring boreholes are to be fenced off and suitably protected from the washings of plant machinery and concrete.

Cement and concrete are to be mixed in contained designated wash out areas. These are to be situated where reasonably practicable away from monitoring boreholes or surface water drains .

No waste fuel, chemicals or sediments are to be discharged into any existing surface water drainage on site.

Prior to pumping any wastewater into either foul/surface water drainage, consent must be obtained from HALO site management.

Do not drop litter and leave the site untidy.

Segregate waste streams. Do not allow skips to overflow.

Adhere to and comply with the site environmental management systems such as instructions, signage, environmental bulletins etc...

## **FUEL REFUELLING**

Ensure all fuel and oil containers are clearly identified, kept tightly sealed and stored away from vehicle routes.

All fuel to be stored were reasonably practicable in secondary containment systems i.e., bunded container.

Funnel to be used when fuelling small plant. Do not leave tanks to fill unsupervised.

Use drip trays or absorbent mat under all plant during refuelling operations

Spill kits to be utilised clean up any spills. contractors to provide their own spill kits.

## TRAFFIC MANAGEMENT AND VEHICLE USE

All drivers to adhere to the sites speed limit, site rules, traffic management plan and to follow the designated exit route off site.

All plant and vehicles must be checked prior to each use, ensuring they are in good working order and free from leaks / defects.

Any vehicles / plant that have travelled over contaminated ground must use the sites wheel wash facilities prior to leaving the site.

Do not leave engines running while waiting to unload.

Only Park in approved site parking areas.

Where applicable sheeted trucks are to be used to contain contaminated materials will be transported in trucks which are sheeted prior to leaving site.

# **DELIVERIES**

Inspect and check deliveries prior to off-loading.

Do not store materials where they could be spoilt be the elements, damaged by site traffic or cause cross contamination.

Store, materials in designated safe areas, where they are not liable to topple fall or cause cross contamination.

## C.O.S.H.H.

All hazardous substances to be stored handled and used accordance with the relevant material safety data sheets. Designated controlled areas, COSHH cabinet to be used where required. Keep hazardous and non-hazardous waste separated.

### **HANDLING**

Keep handling to a minimum to avoid unnecessary material damage. Follow suppliers / manufacturer's instructions for safe handling and use of materials.

Store materials in a safe and controlled manner to guard against impact, breakage, vandalism, and theft. Where reasonably practicable, do not store near major vehicle routes.

#### SITE SECURITY

Secure / immobilise plant and equipment out of hours and when not in use. Do not leave plant and equipment where they can be easily seen from outside the site.

#### **NOISE**

Noisy works limited from 08.00 to 18.00 Monday to Friday. 08.00 to 13.00 Saturdays No noisy works permitted on Sundays or Bank Holidays.

Turn off plant that is not in use. Where possible select quiet / low noise emitting equipment. Operate plant in the mode of operation that minimises noise emissions. Do not use poorly maintained plant and equipment. Minimise deliveries required outside of working hours. Consider alternative work equipment / materials or modes of work.

## **DUST**

Hard standing/tarmac left in place wherever possible. No crushing of material to be carried out on site. Use dust suppressant systems where practicable. Loads to be suitably contained to reduce cross contamination . Drop heights to be kept as low as possible when loading materials.

## **GROUNDWATER**

If any localised pumping of water is required for deeper areas such as pits this will be carried out using submersible pump.

## **ENVIRONMENTAL INCIDENTS AND EMERGENCY RESPONSE**

In the event that an environmental incident occurs on site during the works the following action will be undertaken:

## STOP

Switch off any source of ignition if it is safe to do so and try to identify the source of pollution, e.g. stop the flow of a liquid by righting containers or closing taps.

## **CONTAIN**

Attempt to stop pollution from spreading by using items from the specified spill kit. Dam the flow with absorbent materials such as booms, earth or sand. Cover and protect relevant drainage channels, grills and materials. Divert flows away from drains, gullies and perishable material.

## **NOTIFY**

Inform the onsite HALO Site Management Team. Where possible provide them known information of the spill location, substance or substances involved and action taken.

## **ENVIRONMENTAL MONITORING**

All Personnel who interfering or recklessly damage the project's environmental monitoring equipment may be removed from site.

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