

SITE INDUCTION, ENVIRONMENTAL MANAGEMENT PLAN & WILDLIFE EXCLUSION FENCING

Environmental Focus Month - WEEK 1

There have been several incidents and significant near misses regarding ecology and control measures not being in place.

This week the environmental focus is on site induction content, ensuring Environmental Management Plans (EMP) are up-to-date and all Wildlife Exclusion Zones are barriered off.

Site Induction

Site inductions need to include site-specific environmental content, including the following:

- Overview of significant environmental risks
- Site specific environmental issues and control measures
- The Environmental Constraints Plan

An overview of the content required is detailed in Appendix B of the Environmental Management Plan.

CDTM30-02 Generic Site Induction

Significant Environmental Risks

Risk: Budget cut	Risk: Storm	Risk: Insect
		<<insert picture>>
Consequences <<What if, outcome, how much>>	Consequences <<What if, outcome, how much>>	Consequences <<What if, outcome, how much>>
Controls <<How can we prevent, stop or even reduce impact>>		

Environmental Awareness of [insert site name]:

Site specific environmental issues at [insert site name] include:

- Water Protection:** Location/ type of soil/ equipment/ watercourse nearby? Flood Risk Activity Permit in place? SW in a flood zone? Control measures in place? Permit To Work (PTW) in use or an activity that needs permitting?
- Wildlife/ Protected Species and Habitats:** Any protected species on site, what are they and where? Any invasive species - type and location? Any protected trees / hedgerows - require fencing and signage required? Control / protection measures required?
- Land Contamination / Material Management:** Has a Ground Investigation been carried out? Has it identified any and contamination? SW sites or those prone to flooding or SW?
- Chemicals, Vehicle and Plant Management:** Concrete washout? Any special chemicals being used? Refueling procedure? Any public rights of way to be managed?
- Nuisance Management:** What are the working hours on site? Any risk of air / light noise, odour or dust to the surrounding environment, management of these? Any monitoring requirements?
- Archaeology and Cultural Heritage:** Any archaeological interest, listed buildings and / or scheduled monuments? Control / protection measures required?

[Insert site images depicting key environmental considerations on site in this area.]

Environmental Management Plans (EMP)

The EMP is the key environmental document detailing all the site environmental risks and control measures. Produced initially by an Environmental Advisor, with Project Manager and Site Manager being responsible for keeping it up-to-date and knowledge of the contents.

ENSURE:

- EMP is up-to-date and reflecting any changes on site
- Has been reviewed and approved by the Project Manager or Site Manager
- Site Management have been briefed on the contents (complete the EMP – Briefing Record EVFR01-10)

Wildlife Exclusion Zones



Check the EMP and whether any Wildlife Exclusion Zones (e.g. for wildlife, invasive plants) or Tree Root Protection Areas (RPAs) are needed.

Ensure zones are demarcated, barriered off and signage in place. Signs to be purchased through Onsite Support – contact procurement for further details.

Ensure Exclusion Zones are included in the induction, CDM drawing(s) and Environmental Constraints Plan.

STOP – PAUSE – CHECK THE ENVIRONMENTAL MANAGEMENT PLAN

