



# Site Environment Management



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This guide outlines the minimum criteria and practices required when planning and performing activities within the site environment. This guide is applicable to all workers (including contractors). Workers are expected to integrate these criteria into their Health Safety Environment Quality (HSEQ) management systems and plans. As a minimum, Indara anticipates evidence of adherence to these criteria in workers' HSEQ management systems and plans.

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## CRITERIA FOR SITE ENVIRONMENT MANAGEMENT

### RESPONSIBILITIES AND AUTHORITIES

Designated individuals are assigned responsibilities and authorities for managing and supervising site work, with relevant personnel identified.

### ENVIRONMENTAL PLANNING PERMITS AND APPROVALS

Necessary environmental planning permits and approvals must be obtained, and conditions from these permits must be incorporated into operational planning documents, adhering to legislation or codes of practice requirements.

### PUBLIC NOTIFICATIONS

Necessary public notifications regarding planned works must be distributed as required.

### ENVIRONMENTAL MANAGEMENT PLANS

Site-specific environmental management/project plans must be developed before commencing work and should be available on-site at all times.

### PROTECTION OF SENSITIVE ELEMENTS

Sensitive or protected elements of the surrounding landscapes and environment must be identified, and appropriate control measures developed and implemented to ensure their protection from harm.

### SPILL PREVENTION AND CONTROL

Adequate provisions must be in place to control potential spills, addressing hazards and the environment at the workplace.

### MINIMISATION OF DISTURBANCE

Arrangements should be in place to minimise the area of disturbance caused by works and reduce the potential environmental impact on the surroundings.

### ENVIRONMENTAL DAMAGE PREVENTION

Methods to prevent and monitor environmental damage from plant or equipment must be considered and implemented.

### WORKPLACE INSPECTIONS

Regular inspections must be performed in accordance with the frequency agreed upon with Indara to ensure effective implementation and maintenance of environmental protection measures.

### REPORTING OF POLLUTION INCIDENTS

Environmental pollution incidents that threaten or cause harm to the environment as a result of the works must be reported to Indara's contract manager, Indara HSE manager, and relevant environmental regulators.

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## **NOISE CONTROL**

Adequate noise controls must be in place to address both workplace and environmental noise concerns.

## **CULTURAL AND ARCHAEOLOGICAL ARTEFACTS**

Procedures must be in place to halt works in case of encountering cultural or archaeological artefacts.

## **RESTORATION OF WORK AREAS**

All excavated and disturbed work areas must be reinstated to a stable state equivalent to their condition prior to work commencing.

## **CONTAMINATED EXCAVATION SPOIL**

Excavation spoil identified as potentially contaminated must be treated and/or disposed of in an approved manner by a competent waste management provider.

## **DEWATERING MEASURES**

Appropriate and approved measures for treatment and disposal of water from dewatering activities must be in place.

## **EROSION AND SEDIMENT CONTROL**

Controls to prevent erosion or sediment run-off from excavations, disturbed areas, or spoil stockpiles must be implemented.

## **AIR/DUST MONITORING**

Air/dust monitoring must be conducted when required to protect workers and the public.

## **WASTE MANAGEMENT**

All waste materials must be handled, stored, and disposed of appropriately by licensed waste contractors.

## **ENERGY CONSERVATION**

Vehicles, powered plant, and equipment must be switched off when not in use.

## **CHEMICAL WASTE DISPOSAL**

Unused and waste hazardous chemicals must be disposed of in accordance with relevant local waste management requirements.

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This guide outlines the necessary controls for environmentally responsible work practices. All persons, including contractors are obligated to integrate these guidelines into their HSEQ Management Systems and Plans.

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## DOCUMENT CONTROL

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