

The three inspection areas to be defined by the Mining Engineering Manager are:

1. Mining Inspection Area:

Areas where mining operations are carried out are to be inspected by an Open Cut Examiner in accordance with the Inspection Plan.

2. Other Inspection Areas:

Inspections of other inspection areas (Outside of Mining Areas) where people are regularly working should be inspected at least once every shift by the appointed person responsible for the work area.

Examples of Other Inspection Areas include Workshop, Administration areas, Planned Maintenance on Equipment in the field. These areas or activities are to be inspected by a Supervisor / Competent Person.

3. Infrequently Accessed Areas:

All areas not included in the Mining Inspection Area where no mining operations are carried out and activities occur relatively infrequently. These areas are to be inspected by a MAC Employee or a MAC Representative conducting or supervising the activity in that area.

Examples of Infrequently Accessed Areas include accessible rehabilitated areas, treated effluent wetlands, exploration drill areas, power transmission lines not within Mining Inspection Areas or Other Inspection Areas.

Based on this Regulation all employees at MAC have a role and responsibility to inspect their work environment to ensure it is maintained in a safe condition. Anything identified that could be a risk to persons or property is, where possible, controlled so as to eliminate the risk or is secured/barricaded (Barriers and Barricading Standard MAC-STE-STD-124) to prevent persons being exposed to the risk and the hazard is reported immediately to the appropriate person who can organise the most effective control as per the (Risk Management Standard – MAC-STE-STD-238 which applies the hierarchy of controls to reduce the risk to as low as reasonably practical.

Document Reference - MAC-STE-MTP-006

8.7 Designated Hot Work Areas

A designated hot work area must be demarcated and setup to comply with Australian Standards and codes of practice in relation to carrying out hot work tasks. (AS 1674.1:1997 Section A2 Hot work area)

All designated hot work areas must be authorised by the Statutory Mechanical Engineer as detailed in MAC-MEC-FRM-014 Designated hot work area approval. The person responsible for the area must initiate the request for approval of designated hot work area with approval from the maintenance manager.

All temporary hot work areas will have a maximum approval of no more than 3 months. The responsibility of inspecting temporary hot work areas is required to be done by the person who requests the area to be classified.

Inspections must be conducted at a minimum of every three (3) months for all permanent hot work areas and weekly for all temporary hot work areas in accordance with MAC-MEC-FRM-013 Designated hot work area inspection.

Employees and contractors should consider the use of designated hot work areas whenever possible.

Permanent designated hot work areas are listed in Appendix 1 of this document.

Appendix 1 Designated Hot Work Area

Area (CHPP, Mine, Workshop etc.)	Location	Inspection Regime
CHPP	Workshop	3 monthly

Document Reference - MAC-STE-STD-009