

Notice

Environmental Protection Act 1994

Notice of decision - Temporary emissions licence

This statutory notice is issued by the administering authority pursuant to section 357E of the Environmental Protection Act 1994, to advise you of a decision or action.

To: Mount Isa Mines Limited
'Gateway' L44 Macquarie Place
SYDNEY NSW 2000

C/ Administration Building Private Mail Bag 6
MOUNT ISA QLD 4825

Email: Jason.jones@glencore.com.au

Attention: Jason Jones

Application for temporary emissions licence (TEL) for EPML00977513.

Thank you for your application for a temporary emissions licence. Your application, which was received by this office on 7 March 2019, has been granted as submitted.

This temporary emissions licence commences on 8 March 2019 and ends on 31 July 2020.

The licence permits the following emission:

- Use of a temporary zinc concentrate storage area, at the location depicted on Figure 1: Temporary Zinc Storage Area, to a maximum volume of 220,000t of zinc concentrate, until 31 July 2020.

The licence overrides condition C22 of your Environmental Authority, approval number EPML00977513:

- C22 Zinc concentrate storage and handling must be carried out in a manner which minimises the release of dust and particulate matter, minimises the contamination of land and stormwater and incorporates the following control measures:
- (a) under normal operating conditions, zinc concentrate must be stored and stockpiled in enclosed buildings*;
 - (b) where condition C22(a) does not apply, zinc concentrate is authorised to be stored outside of enclosed buildings* in the designated zinc storage area as specified in Schedule K - Figure 7 (Designated Zinc Storage Area);
 - (c) the designated zinc storage area must:
 - (i) be fully fenced (except for access areas) including either a concrete barrier, dust screen or mesh around the perimeter of the area;
 - (ii) include control measures to minimise the release of contaminants such as:
 - ♦ covering of stockpiles (where possible);
 - ♦ implementing erosion and sediment control measures including capturing any contaminated waters with the containment systems for the surface water containment areas shown in Schedule K – Figure 5 (Mount Isa East Containment Area);
 - ♦ using water trucks or water sprays;

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- ♦ application of sealants;
 - ♦ compaction of trafficable areas;
 - ♦ minimising vehicle access and provision of wheel wash facilities;
 - ♦ minimising the footprint of the zinc concentrate stored in the designated zinc storage area;
- (d) zinc concentrate stored outside the buildings may be loaded outside only when wind is blowing from the easterly direction (0 –180 degrees).

*Note for existing buildings, enclosed buildings means enclosed apart from the access points to the building.

The following conditions apply to this licence:

Condition TEL1

Zinc concentrate storage and handling must be carried out in accordance with the Environmental Authority and the conditions of this TEL.

Condition TEL2

Zinc concentrate storage and handling must be carried out in a manner which minimises the release of dust and particulate matter, minimises the contamination of land and storm water and incorporates the following control measures:

- (a) under normal operating conditions, zinc concentrate must be stored and stockpiled in enclosed buildings*;
- (b) where condition C22(a) does not apply, zinc concentrate is authorised to be stored outside of enclosed buildings* in the designated zinc storage area as specified in Schedule K - Figure 7 of the Environmental Authority and the Temporary Zinc Storage Area specified in TEL Figure 1: Temporary Zinc Storage Area;
- (c) the designated zinc storage area and the Temporary Zinc Storage Area, must:
 - (i) be fully fenced (except for access areas) including either a concrete barrier, dust screen or mesh around the perimeter of the area**;
 - (ii) include control measures to minimise the release of contaminants such as:
 - ♦ covering of stockpiles (where possible);
 - ♦ implementing erosion and sediment control measures including capturing any contaminated waters with the containment systems for the surface water containment areas shown in Schedule K – Figure 5 of the Environmental Authority;
 - ♦ using water trucks or water sprays;
 - ♦ application of sealants;
 - ♦ compaction of trafficable areas;
 - ♦ minimising vehicle access and provision of wheel wash facilities;
 - ♦ minimising the footprint of the zinc concentrate stored in the designated zinc storage area and the Temporary Zinc Storage Area;
- (d) zinc concentrate stored outside the buildings may be loaded outside only when wind is blowing from the easterly direction (0 –180 degrees)**.

*Note for existing buildings, enclosed buildings means enclosed apart from the access points to the building.

**Conditions not applicable to the Temporary Zinc Storage Area.

Condition TEL3

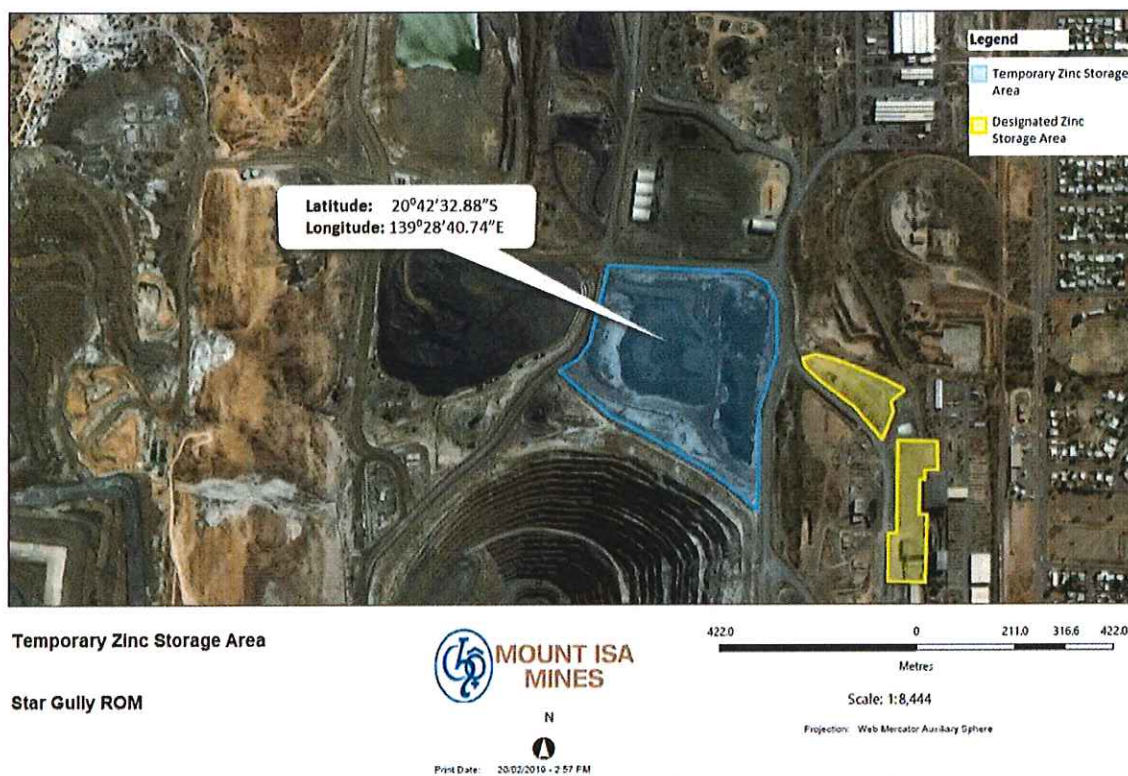
Zinc concentrate storage within the Temporary Zinc Storage Area must be prioritised for removal.

Condition TEL4

If the holder or an authorised officer observes a visible release of dust emissions to the atmosphere beyond the boundary of the Temporary Zinc Storage Area specified in Figure 1: Temporary Zinc Storage Area, the holder must:

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- a) Immediately review and, where necessary, adjust operational controls.
- b) If visible releases of dust emissions continue or are repetitive then:
 - i. cease relevant activities; and
 - ii. review applicable measures for the control of airborne emissions; and
 - iii. prior to recommencing activities, implement any reasonable identified improvements to the measures for the control of airborne emissions.



TEL Figure 1: Temporary Zinc Storage Area

Should you have any queries in relation to this notice, Teale Gibbs on telephone 4222 5385 would be happy to assist you.

Signature

Date

Filiz Tansley
Department of Environment and Science
Delegate of the administering authority
Environmental Protection Act 1994

Enquiries:
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