

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: MMG Dugald River Pty Ltd
Level 23, 28 Freshwater Place
SOUTHBANK VIC 3006

C/ Tenement Administration Services Pty Ltd
Level 4, 345 Ann Street
BRISBANE CITY QLD 4000

Email: Martin.Brownlee@mmg.com

Attention: Martin Brownlee

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 30 June 2019.

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 6,500t of zinc concentrate, until 30 June 2019.

The licence overrides the following conditions of your Environmental Authority, approval number EPML00731213:

- B12 All mineral concentrate must be stored, stockpiled and loaded in fully enclosed buildings.
- I1 Unless authorised by this environmental authority contaminants that will or may cause environmental harm must not be directly or indirectly released to land.

The following conditions apply to this licence:

TEL1

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

TEL2

All mineral concentrate must be stored, stockpiled and loaded in fully enclosed buildings, unless otherwise authorised under this TEL.

TEL3

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Any breach of a condition of this TEL must be reported to the administering authority as soon as practicable, but no later than 24 hours after becoming aware of the breach.

TEL4

Where conditions preclude the ability to comply with TEL2, zinc concentrate is authorised to be stored outside of enclosed buildings in the designated temporary zinc storage area as specified in Figure 1:
Temporary Zinc Concentrate Storage Area

TEL5

Zinc concentrate storage and handling within the temporary zinc storage area must:

- i. include control measures to minimise the release of contaminants, including:
 - i. full fencing (except for access areas) including either a container barrier, dust screen or mesh around the perimeter of the area; and
 - ii. minimising the exposure of mineral concentrates to the effects of wind; and
 - iii. implementing erosion and sediment control measures; and
 - iv. ensuring that the moisture content of the mineral concentrate is maintained as high as practicable during storage and handling of the mineral concentrate; and
 - v. implementation of operational practices to minimise any potential reduction in mineral concentrate moisture content; and
 - vi. compaction of trafficable areas; and
 - vii. minimising vehicle access and provision of wheel wash facilities; and
 - viii. minimising the footprint of the zinc concentrate stored in the temporary zinc storage area, and
- ii. be prioritised for removal; and
- iii. not exceed a total volume of 6,500 tonnes at any one time.

TEL6

If the holder or an authorised officer observes a visible release of dust emissions to the atmosphere from the storage and/or handling of mineral concentrate under this TEL, the holder must:

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

TEL7

For the duration of the zinc concentrate storage within the designated temporary zinc storage area, the holder must undertake air quality monitoring to determine the air quality objectives of the *Environmental Protection (Air) Policy 2008* for the relevant environmental values are met.

TEL8

The holder must ensure the results from all air quality monitoring undertaken during this TEL is reviewed regularly during storage and handling of mineral concentrate at the temporary zinc storage area to ensure compliance with the EA and the air quality objectives of the *Environmental Protection (Air) Policy 2008* for the relevant environmental values.

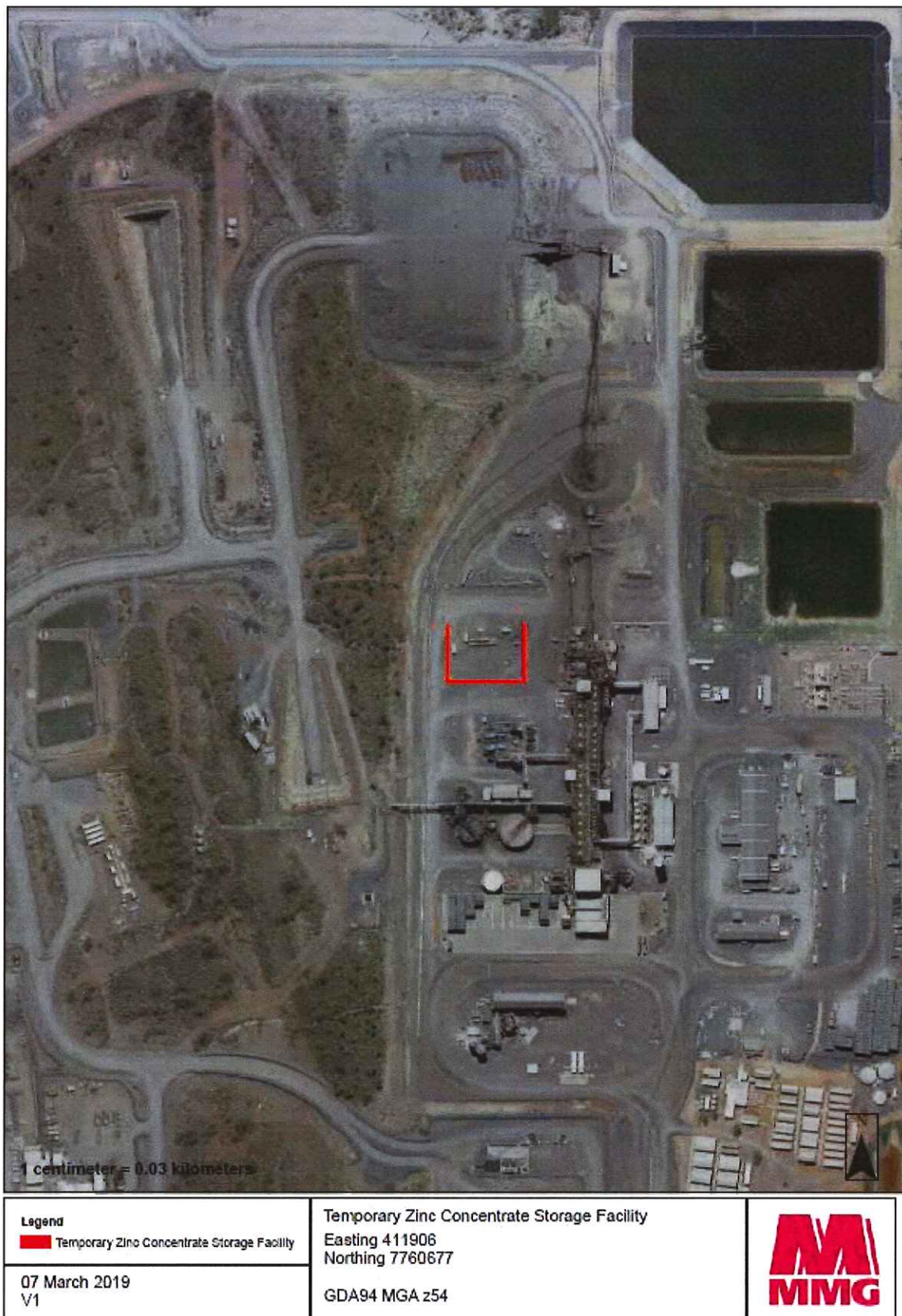
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TEL10

Other than as permitted by this TEL and the Environmental Authority, contaminants that will, or have the potential to cause environmental harm must not be released to land.

TEL11

Within 14 days of completion of this TEL, the holder must provide monitoring results and a summary report detailing compliance with the conditions of this TEL.



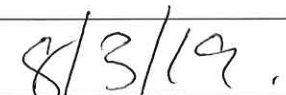
TEL Figure 1: Temporary Zinc Concentrate storage location

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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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