

Licence - 22021

| Licence Details   |           |
|-------------------|-----------|
| Number:           | 22021     |
| Anniversary Date: | 26-August |

#### **Licensee**

JOHN HOLLAND PTY LTD

LEVEL 3/65 PIRRAMA ROAD

**PYRMONT NSW 2009** 

### **Premises**

ILLABO TO STOCKINBINGAL (FUTURE RAIL CORRIDOR IN CONSTRUCTION FOOTPRINT)

**NOT APPLICABLE** 

STOCKINBINGAL NSW 2725

### **Scheduled Activity**

Railway activites - railway infrastructure construction

| Fee Based Activity   | <u>Scale</u>                      |
|--|-----------------------------------|
| Railway infrastructure construction (>=50,000T & track to be | > 2000000 Remaining extraction or |
| constructed>30km)  | processing                        |

| Contact Us                 |
|----------------------------|
| NSW EPA                    |
| 6 Parramatta Square        |
| 10 Darcy Street            |
| PARRAMATTA NSW 2150        |
| Phone: 131 555             |
| Email: info@epa.nsw.gov.au |
|                            |
| Locked Bag 5022            |
| PARRAMATTA NSW 2124        |



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### Information about this licence

### **Dictionary**

A definition of terms used in the licence can be found in the dictionary at the end of this licence.

### Responsibilities of licensee

Separate to the requirements of this licence, general obligations of licensees are set out in the Protection of the Environment Operations Act 1997 ("the Act") and the Regulations made under the Act. These include obligations to:

- ensure persons associated with you comply with this licence, as set out in section 64 of the Act;
- control the pollution of waters and the pollution of air (see for example sections 120 132 of the Act);
- report incidents causing or threatening material environmental harm to the environment, as set out in Part 5.7 of the Act.

#### Variation of licence conditions

The licence holder can apply to vary the conditions of this licence. An application form for this purpose is available from the EPA.

The EPA may also vary the conditions of the licence at any time by written notice without an application being made.

Where a licence has been granted in relation to development which was assessed under the Environmental Planning and Assessment Act 1979 in accordance with the procedures applying to integrated development, the EPA may not impose conditions which are inconsistent with the development consent conditions until the licence is first reviewed under Part 3.6 of the Act.

#### **Duration of licence**

This licence will remain in force until the licence is surrendered by the licence holder or until it is suspended or revoked by the EPA or the Minister. A licence may only be surrendered with the written approval of the EPA.

#### Licence review

The Act requires that the EPA review your licence at least every 5 years after the issue of the licence, as set out in Part 3.6 and Schedule 5 of the Act. You will receive advance notice of the licence review.

#### Fees and annual return to be sent to the EPA

For each licence fee period you must pay:

- an administrative fee; and
- a load-based fee (if applicable).



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The EPA publication "A Guide to Licensing" contains information about how to calculate your licence fees. The licence requires that an Annual Return, comprising a Statement of Compliance and a summary of any monitoring required by the licence (including the recording of complaints), be submitted to the EPA. The Annual Return must be submitted within 60 days after the end of each reporting period. See condition R1 regarding the Annual Return reporting requirements.

Usually the licence fee period is the same as the reporting period.

#### Transfer of licence

The licence holder can apply to transfer the licence to another person. An application form for this purpose is available from the EPA.

### Public register and access to monitoring data

Part 9.5 of the Act requires the EPA to keep a public register of details and decisions of the EPA in relation to, for example:

- licence applications;
- licence conditions and variations;
- statements of compliance;
- load based licensing information; and
- load reduction agreements.

Under s320 of the Act application can be made to the EPA for access to monitoring data which has been submitted to the EPA by licensees.

#### This licence is issued to:

JOHN HOLLAND PTY LTD

**LEVEL 3/65 PIRRAMA ROAD** 

**PYRMONT NSW 2009** 

subject to the conditions which follow.



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### 1 Administrative Conditions

### A1 What the licence authorises and regulates

A1.1 This licence authorises the carrying out of the scheduled activities listed below at the premises specified in A2. The activities are listed according to their scheduled activity classification, fee-based activity classification and the scale of the operation.

Unless otherwise further restricted by a condition of this licence, the scale at which the activity is carried out must not exceed the maximum scale specified in this condition.

| Scheduled Activity          | Fee Based Activity                         | Scale                    |
|-----------------------------|--|--------------------------|
| Railway activites - railway | Railway infrastructure construction        | > 2000000 Remaining      |
| infrastructure construction | (>=50,000T & track to be constructed>30km) | extraction or processing |

### A2 Premises or plant to which this licence applies

A2.1 The licence applies to the following premises:

| Premises Details   |
|--|
| ILLABO TO STOCKINBINGAL (FUTURE RAIL CORRIDOR IN CONSTRUCTION FOOTPRINT) |
| NOT APPLICABLE STOCKINBINGAL   |
| NSW 2725   |



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LOT C DP 32837, LOT 1 DP 103343, LOT 1 DP 173592, LOT 1 DP 190926, LOT 1 DP 377393, LOT 2 DP 561560, LOT 3 DP 591854, LOT 22 DP 618553, LOT 2 DP 727946, LOT 3 DP 727946, LOT 91 DP 750619, LOT 273 DP 750619, LOT 275 DP 750619, LOT 24 DP 751396, LOT 30 DP 751396, LOT 112 DP 751396, LOT 113 DP 751396, LOT 119 DP 751396, LOT 123 DP 751396, LOT 124 DP 751396, LOT 125 DP 751396, LOT 133 DP 751396, LOT 179 DP 751396, LOT 184 DP 751396, LOT 185 DP 751396, LOT 188 DP 751396, LOT 100 DP 751398, LOT 25 DP 751401, LOT 70 DP 751401, LOT 103 DP 751401, LOT 104 DP 751401, LOT 109 DP 751401, LOT 174 DP 751401, LOT 220 DP 751401, LOT 303 DP 751401, LOT 322 DP 751401, LOT 11 DP 758928, LOT 12 DP 758928, LOT 2 DP 813819, LOT 1 DP 819690, LOT 158 DP 915952, LOT 159 DP 915952, LOT 1 DP 952541, LOT 1 DP 952965, LOT 2 DP 952965, LOT 1 DP 957869, LOT 3 DP 1031243, LOT 5 DP 1045925, LOT 6 DP 1045925, LOT 2 DP 1088439, LOT 1 DP 1093937, LOT 188 DP 1120849, LOT 4001 DP 1205138, LOT 4002 DP 1205139, LOT 4003 DP 1205140, LOT 2 DP 1214399, LOT 1 DP 1248466, LOT 1 DP 1275323, LOT 101 DP 1298050, LOT 102 DP 1298050, LOT 503 DP 1298070, LOT 401 DP 1298071, LOT 402 DP 1298071, LOT 801 DP 1298311, LOT 802 DP 1298311, LOT 803 DP 1298311, LOT 804 DP 1298311, LOT 401 DP 1298414, LOT 402 DP 1298414, LOT 403 DP 1298414, LOT 404 DP 1298414, LOT 201 DP 1298592, LOT 202 DP 1298592, LOT 501 DP 1298861, LOT 502 DP 1298861, LOT 503 DP 1298861, LOT 8863 DP 1299217, LOT 105 DP 1299251, LOT 110 DP 1299251, LOT 501 DP 1300207, LOT 502 DP 1300207, LOT 509 DP 1300207, LOT 510 DP 1300207, LOT 707 DP 1300211, LOT 715 DP 1300211, LOT 201 DP 1300288, LOT 202 DP 1300288, LOT 651 DP 1304305, LOT 652 DP 1304305, LOT 653 DP 1304305, LOT 654 DP 1304305, LOT 655 DP 1304305, LOT 9001 DP 1304613, LOT 251 DP 1306664, LOT 252 DP 1306664, LOT 253 DP 1306664, LOT 254 DP 1306664, LOT 551 DP 1306665, LOT 552 DP 1306665, LOT 151 DP 1306747, LOT 152 DP 1306747, LOT 153 DP 1306747, LOT 154 DP 1306747, LOT 155 DP 1306747, LOT 160 DP 1309842, LOT 161 DP 1309842, LOT 162 DP 1309842, LOT 163 DP 1309842, LOT 150 DP 1309844, LOT 151 DP 1309844, LOT 152 DP 1309844, LOT 153 DP 1309844, LOT 154 DP 1309844, LOT 155 DP 1309844, LOT 550 DP 1309976, LOT 551 DP 1309976, LOT 552 DP 1309976, LOT 553 DP 1309976, LOT 651 DP 1309977, LOT 652 DP 1309977, LOT 653 DP 1309977, LOT 654 DP 1309977

LOT NUMBER (DP1093937) IS THE SITE OF THE APPROVED ACCOMMODATION COMPOUND FOR THE PROJECT, WHICH WILL CONTAIN THE MAIN SITE OFFICE DURING CONSTRUCTION. FUTURE RAIL CORRIDOR IN CONSTRUCTION FOOTPRINT FOR ILLABO TO STOCKINBINGAL PROJECT.

- A2.2 In relation to condition A2.1, the premises are defined by the most recent premises map(s) held on EPA Electronic File DOC25/633937 and approved in writing by the EPA.
- A2.3 Premises map(s) changes are permitted to be altered through this condition. Any proposed variations to the premises must:
  - a) be submitted to the EPA in electronic format for approval
  - b) be clearly described on a complete map set containing unique identifiers for revision number, map sheet numbers and issue date:
  - c) be submitted to the EPA no less than 10 business days prior to the date of the scheduled land portion handover, land portion surrenders, land portion additions or any other changes;
  - d) be clearly described in writing submitted at the same time as the complete map set;
  - e) be lawful and permitted under the relevant approval; and
  - f) if changes to the nature of works are proposed, the licensee must demonstrate any additional environmental impacts in relation to any changes have been considered and can be managed in an appropriate matter.



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A2.4 The most recently approved premises map(s) must be available for public viewing on the licensee's project website or a related website approved in writing by the EPA no more than 5 business days after the approval of the map(s) by the EPA.

The requirements outlined in this condition only come into force when works or activities commence at the licensed premises.

#### A3 Other activities

A3.1 This licence applies to all other activities carried on at the premises, including:

#### **Ancillary Activity**

Road construction (>=50,000T & road to be constructed <10km)

### A4 Information supplied to the EPA

A4.1 Works and activities must be carried out in accordance with the proposal contained in the licence application, except as expressly provided by a condition of this licence.

In this condition the reference to "the licence application" includes a reference to:

- a) the applications for any licences (including former pollution control approvals) which this licence replaces under the Protection of the Environment Operations (Savings and Transitional) Regulation 1998; andb) the licence information form provided by the licensee to the EPA to assist the EPA in connection with the issuing of this licence.
- A4.2 Unless specifically stated by other conditions of this licence, Environmental Management Plans or Systems supplied to the EPA by the licensee do not form part of this licence.
- A4.3 Whenever collecting information from any member of the public, including complaints or consent to out of hours work, a licensee must seek consent from the member of the public for the disclosure of their personal information, and collection by the EPA, or any other NSW government agency.

#### A5 Other administrative conditions

A5.1 The EPA must be notified in writing, of the intention to commence works or activities authorised by this licence at the premises for the first time, 5 business days prior to the proposed commencement of those works or activities.

# 2 Discharges to Air and Water and Applications to Land

### P1 Location of monitoring/discharge points and areas

P1.1 All licensed monitoring and discharge points referred to in condition P1.1, must be approved by the EPA and



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identified:

- a) in the premises map(s) most recently submitted and approved in writing by the EPA under condition A2.2; and
- b) in a schedule submitted to the EPA. The schedule, including any proposed updates, must:
- i. be submitted to the EPA in electronic format no less than 10 business days prior to any changes; ii. include unique identifiers consistent with the map(s) required by this condition; and
- iii. include easting and northing coordinates for all licensed monitoring and discharge points.

### 3 Limit Conditions

#### L1 Pollution of waters

L1.1 Except as may be expressly provided in any other condition of this licence, the licensee must comply with section 120 of the Protection of the Environment Operations Act 1997.

#### L2 Noise limits

- L2.1 The licensee must minimise noise and vibration impacts at residences and other sensitive land uses. To meet the requirements of this condition the licensee must:
  - a) implement the guidance in the Interim Construction Noise Guideline (DEC, 2009) and the Assessing Vibration: a technical guideline (DEC, 2006);
  - b) implement all reasonable and feasible measures to minimise noise impacts in accordance with the Interim Construction Noise Guideline (DEC, 2009); and
  - c) implement vibration mitigation in accordance with the Assessing Vibration: a Technical Guideline (DEC, 2006).
  - In this condition, 'reasonable' and 'feasible', in relation to noise management, have the same meaning as defined in the Interim Construction Noise Guideline (DEC, 2009).
- L2.2 When construction activities include 'High Noise Impact Activities and Works' as defined in the special dictionary in this licence, quantitative construction noise assessments shall apply a +5 dB correction to the measured or predicted level of construction noise at the nearest sensitive receiver location before assessment against the Interim Construction Noise Guideline (DECC, 2009) noise management levels.

#### L3 Air emission limits

- L3.1 a) Air emissions type testing for the purposes of Condition L4.2 must be carried out using equipment and procedures in accordance with either United States Code of Federal Regulations Title 40 part 1033 (CFR 1033), ISO 8178 or EC Regulation 595. The calculation of the cycle-weighted average PM emissions must be undertaken using the weightings in the US EPA line haul duty cycle specified in US CFR 1033.
  - b) Type testing of the locomotive or engine may be satisfied by evidence provided by the locomotive engine original equipment manufacturer or the supplier of an engine emission upgrade kit.
  - c) Where type testing of one engine or locomotive class indicates compliance with Condition L4.1(a), such testing will be accepted as evidence of compliance with Condition L4.1(a) of all locomotives fitted with an identically configured engine upon submission to the EPA of evidence of that compliance in a form nominated by the EPA.



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### L4 Blasting

- L4.1 When blasting operations occur at the premises, the airblast overpressure level must not exceed 120 dB (lin peak) at any time at the most impacted residence or other sensitive receiver.
- L4.2 When blasting operations occur at the premises, the airblast overpressure level must not exceed 115 dB (lin peak) at any impacted residence or other sensitive receive for more than 5% of the total number of blasts over the course of the project.
- L4.3 Blasting associated with the project can only be undertaken during the following hours:
  - a) 9:00 am and 5:00 pm Monday to Friday;
  - b) 9:00 am and 1:00 pm Saturdays; and
  - c) at no time on Sundays or Public Holidays

Blasting works which do not comply with the above conditions may be undertaken following written approval from EPA.

### L5 Hours of operation

#### L5.1 Standard Construction Hours

Unless otherwise specified by another condition of this licence, works and activities must only be undertaken during the following hours:

- a) 7:00 am to 6:00 pm Mondays to Fridays;
- b) 7:00 am to 6:00 pm Saturdays; and
- c) at no time on Sundays or public holidays.

#### L5.2 High Noise Impact Works

Unless permitted by another condition of this licence, any high noise impact works and activities must only be undertaken:

- a) between 8:00 am and 6:00 pm Monday to Friday;
- b) between 8:00 am and 1:00 pm Saturday; and
- c) if high noise impact works are to be conducted continuously and the location of the works means that it is likely to impact the same receivers, then the works must be conducted in continuous blocks of no more than 3 hours, with at least a 1-hour respite between each block of continuous high noise impact work; except as expressly permitted by another condition of this licence.

Note: For the purposes of this condition 'continuous' includes any period where there is a less than 1-hour respite between ceasing and recommencing of any work that is subject to this condition.

#### L5.3 Exemptions to standard construction hours for low noise impact works

Works and activities may be carried on outside of standard construction hours specified in condition L5.1 if the works and activities do not cause, when assessed at the boundary of the most affected Noise Sensitive Receiver:

- a) LAeq(15 minute) noise levels greater than 5dB above the day, evening and night Rating Background Level (RBL) as applicable;
- b) LAmax noise levels greater than 15dB above the night RBL for night works;



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c) the preferred continuous or impulsive vibration values greater than those for human exposure to vibration, set out for residences in Table 2.2 in Assessing Vibration: a technical guideline (DEC, 2006); and

d) the preferred intermittent vibration values greater than those for human exposure to vibration, set out for residences in Table 2.4 in Assessing Vibration: a technical guideline (DEC, 2006).

For the purposes of this condition, the RBLs are those contained in an environmental assessment for the activities subject to this licence prepared under the Environmental Planning and Assessment Act 1979. Alternatively, the licensee may use another RBL determined in accordance with the Noise Policy for Industry (EPA, 2017) and provided to the EPA prior to carrying out any works or activities under this condition.

The notification requirements under condition L5.5 do not apply to this condition.

#### L5.4 Exemptions to standard construction hours in exceptional circumstances

- a) The licensee may undertake works and activities outside of standard construction hours specified in condition L5.1 for:
- i. emergency works required to avoid the loss of life or property, or to prevent material harm to the environment; and
- ii. the delivery of oversized plant, structures or materials determined by the police or other authorised authorities to require special arrangements to transport along public roads.
- b) The licensee must, on becoming aware of the need to undertake emergency works under this condition notify the EPA's Environment Line as soon as practicable and submit a report to the EPA by 4:00 pm on the next business day after the emergency works commenced that describes:
- i. the cause, time and duration of the emergency;
- ii. action taken by or on behalf of the licensee in relation to the emergency; and
- iii. details of any measures taken or proposed to be taken by the licensee to prevent or mitigate against a recurrence of the emergency.

For the purposes of this condition, 'material harm to the environment' has the same meaning as in section 147 of the POEO Act.

Emergency works do not require a notification under condition L5.5.

#### L5.5 Works outside of standard construction hours - Notification

The licensee must notify potentially affected Noise Sensitive Receivers of works outside of standard construction hours unless notification under this condition is not required as specified in another condition of this licence.

- a) The notification must:
- i. be given not less than 5 calendar days and not more than 14 calendar days before those works are to be undertaken, unless otherwise agreed with the affected community and notified to the EPA;
- ii. be undertaken by letterbox drop, email, text message or other targeted and equivalent method; and
- iii. be detailed on the project website or other relevant website notified to the EPA.
- b) The notification required by this Condition must:
- i. clearly outline the reason that the work is required to be undertaken outside the hours specified in condition 1.5.1.
- ii. include a diagram that clearly identifies the location of the proposed works in relation to nearby cross streets and local landmarks;
- iii. include details of the date, timing and relevant time restrictions that apply to the proposed works;
- iv. clearly outline in plain English, the location, nature, scope and duration of the proposed works;



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- v. detail the expected noise impact of the works on Noise Sensitive Receivers;
- vi. clearly state how complaints may be made and additional information obtained;
- vii. include the number of the telephone complaints line required by condition M5.1, an after hours contact phone number specific to the works undertaken outside the hours, and the project website address; and viii. include consideration of culturally and linguistically diverse Noise Sensitive Receivers where required.
- L5.6 Works outside of standard construction hours under this condition, works and activities may be undertaken outside of standard construction hours specified in condition L5.1 and L5.2, but only if they are required in relation to one or more of the following:
  - a) carrying on those works and activities during standard construction hours would result in a high risk to construction personnel or public safety, based on a risk assessment carried out in accordance with AS/NZS ISO 31000:2018 "Risk Management";
  - b) the Relevant Road Network Operator has advised the licensee in writing that carrying out the works and activities during standard construction hours would result in a high risk to road network operational performance;
  - c) a relevant utility service operator has advised the licensee in writing that carrying out the works and activities during standard construction hours would result in a high risk to the operation and integrity of the utility network;
  - d) the TfNSW Transport Management Centre (or other road authority) have refused to issue a road occupancy licence during standard construction hours; or
  - e) ARTC (or other rail authority) requires a rail possession for the activities to be performed outside of standard construction hours.
  - f) setup, preparation and finishing works associated with blasting activities, excluding the actual blasting works.
  - g) any other works which have been deemed appropriate and approved by the EPA.
  - h) works and activities associated with the testing and commissioning works may be undertaken outside the standard construction hours prescribed in condition L5.1, provided that the licensee:
  - i. implements all feasible and reasonable noise mitigation measures as per the Construction Noise and Vibration Impact Statement;
  - ii. notifies all impacted Noise Sensitive Receivers in accordance with condition L5.5 and;
  - iii. undertakes noise monitoring in accordance with condition M2.4.
- L5.7 Despite Condition L5.1, work may be undertaken during the hours of 6:00 am to 6:00 pm each day provided: a) no work affects any given receiver between the hours of 6:00 pm on a Saturday and 7:00 am on a Monday
  - a) no work affects any given receiver between the hours of 6:00 pm on a Saturday and 7:00 am on a Monday every second week;
  - b) only low impact noise activities (defined in Condition L5.3) are permitted between 6.00 am and 7.00 am; and
  - c) consultation with affected receivers occurs at least every three months, or more frequently following complaints recorded in the Complaints Register required by Condition M4.1, to determine respite or additional mitigation measures.

In consulting with the Noise Sensitive Receivers, the following must be provided:

- progressive schedule of anticipated hours of works beyond those permitted by Condition L5.1 for periods of no less than three months;
- a description of the anticipated construction activities, location and duration of the work;
- the noise characteristics and likely noise levels of the work;
- the practical measures implemented to minimise noisy work and heavy vehicle movements before 7:00am and any time on a Sunday; and
- mitigation and management measures which aim to achieve the relevant noise management levels



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identified in the documents listed under Condition A2.2 (including the circumstances in which respite or other offers will be available and details about how the affected receivers can access these.

#### L6 Potentially offensive odour

L6.1 Should odorous material be exposed during excavation, the unexpected finds protocol should be implemented to ensure odour emissions are effectively controlled and does not cause adverse impacts to sensitive receptors.

# 4 Operating Conditions

### O1 Activities must be carried out in a competent manner

O1.1 Licensed activities must be carried out in a competent manner.

This includes:

- a) the processing, handling, movement and storage of materials and substances used to carry out the activity; and
- b) the treatment, storage, processing, reprocessing, transport and disposal of waste generated by the activity.

### O2 Maintenance of plant and equipment

- O2.1 All plant and equipment installed at the premises or used in connection with the licensed activity:
  - a) must be maintained in a proper and efficient condition; and
  - b) must be operated in a proper and efficient manner.
- O2.2 All erosion and sediment control measures installed on the premises are considered as 'plant and equipment' for the purpose of complying with condition O2.1 of this licence.

#### O3 Dust

- O3.1 All activities occurring at the premises must be carried out in manner that will minimise the generation and prevent the emission of air pollution from the premises as much as is reasonably practicable.
- O3.2 The premises must be maintained in a condition which minimises the generation and prevents the emission of air pollution from the premises as much as is reasonably practicable.
- O3.3 The licensee must implement all reasonable and feasible measures to demonstrate compliance with condition O3.1 and O3.2.
- O3.4 Trucks leaving the premises that are carrying loads of dust generating materials must have their loads covered at all times, except during loading and unloading.



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#### O4 Processes and management

- O4.1 The licensee must ensure erosion and sediment controls are designed, constructed, operated and maintained consistent with the principle and practices of industry best practice, including:
  - a) Managing Urban Stormwater Soils and Construction, Volume 2D, Main Road Construction (DECC, 2008), to be read and used in conjunction with Managing Urban Stormwater: Soils and Construction, Volume 1, 4th Edition (Landcom, 2004);
  - b) Best Practice Erosion and Sediment Control (IECA 2008); and
  - c) other industry best practice documents if it can demonstrate the guidance will provide improved or equivalent outcomes for the environment and meet the requirements of condition L1.1 of this licence.
- O4.2 The licensee must ensure that all vehicles, motorised plant and equipment leaving the premises do not deposit mud, soil, sand, gravel and any other materials onto public roads.

### O5 Waste management

- O5.1 The licensee must prepare and provide to the EPA a Construction Waste Management Plan (CWMP) for each stage of the project or where due to project variables the CWMP requires updating. The CWMP must be provided prior to the commencement of each stage of the project and include (at a minimum):
  - a) the waste types and likely or estimated quantities for each waste type to be generated on the premises;
  - b) details of the proposed sampling, testing and other methods to be used to characterise and classify waste to be generated on the premises for waste management and transport purposes;
  - c) anticipated or known waste classification and characterisation of waste in accordance with the Waste Classification Guidelines Part 1: Classifying waste (EPA, 2014);
  - d) details of how and where the waste is anticipated to be reused, recycled, stored or disposed of;
  - e) the proposed location(s) for all waste anticipated to be stored at the premises;
  - f) the proposed methods and frequencies for conducting compliance checks under condition O5.4; and
  - g) the licensee must consider the guidance in Construction and demolition waste: a management toolkit (EPA, 2019) when preparing and implementing the CWMP.
- O5.2 The licensee must keep detailed records of waste generated, received or removed from the premises that includes (at a minimum):
  - a) details of all waste transporters and the addresses and facility/business names of destination location(s) for all waste generated and transported off the premises for any purpose (including recycling, reuse, processing, treatment and disposal);
  - b) documented evidence (such as a licence) from each place of disposal that they can lawfully receive and manage (store, process, reuse, dispose) the types of waste proposed to be transported there;
  - c) the location(s) for all waste stored at the premises;
  - d) details of all waste received on the premises or transported off the premises that is subject to a Resource Recovery Order and/or Exemption under the Protection of the Environment Operations (Waste) Regulation 2014, and demonstration that the waste meets the requirements of the Order and/or Exemption;
  - e) legible copies of all documents/records evidencing that all waste transported from the premises was taken to and received at a facility/premises that lawfully accept and process the waste as intended;
  - f) keep legible copies of any waste tracking documentation required for the offsite transport of the waste to demonstrate the waste was tracked in accordance with NSW legislation;
  - g) comparisons showing the proposed waste quantities and waste types documented in the CWMP against the actual waste quantities and waste types; and
  - h) comparisons showing intended reuse, recycling or disposal locations documented in the CWMP against actual reuse, recycling and disposal locations.



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- O5.3 The licensee must conduct compliance checks pursuant to the compliance check frequencies provided in the CWMP. The compliance checks must be conducted while licenced waste activities are being undertaken to ensure that all waste is being managed, transported, reused, recycled or disposed in a lawful manner. The compliance checks must take the form of one or more of the following:
  - a) desktop investigations, such as:
  - i. contacting reuse, recycling or disposal facilities directly;
  - ii. reviewing waste disposal dockets and waste transport tracking documentation and requirements;
  - iii. reviewing waste characterisation and classification information;
  - iv. reviewing exemption requirements against particular loads of waste;
  - v. reviewing environment protection licences, authorisations or approvals of facilities that receive waste generated by the project); or
  - b) site inspections to non-licenced reuse, recycling or disposal locations; or
  - c) any other method agreed in writing by the EPA.

All compliance checks conducted under this condition must be recorded and provided to an authorised officer upon request.

- O5.4 The CWMP must be implemented for the duration of licensed activities, and a copy of the current CWMP, historic versions of the CWMP and all records required by condition O5.2 must be kept on the premises for the duration of the licence and provided to an EPA officer upon request.
- O5.5 The licensee must not cause, permit or allow any waste generated outside the licensed premises to be received at the licensed premises, except:
  - a) virgin excavated natural material;
  - b) as expressly permitted by a condition of this licence; or
  - c) a resource recovery order and/or resource recovery exemption under the Protection of the Environment Operations (Waste) Regulation 2014.
- O5.6 All waste generated during construction and operation must be classified in accordance with the EPA's Waste Classification Guidelines, with appropriate records and disposal dockets retained for audit purposes.
- O5.7 Excavated material suitable for re-use within the premises, may be transported from one part of the premises to another part of the premises by rail or road.

#### O6 Other operating conditions

O6.1 The licensee must implement all feasible and reasonable erosion and sediment controls as may be necessary throughout the life of works and activities to minimise sediment leaving the premises.

# 5 Monitoring and Recording Conditions

### M1 Monitoring records

- M1.1 The results of any monitoring required to be conducted by this licence or a load calculation protocol must be recorded and retained as set out in this condition.
- M1.2 All records required to be kept by this licence must be:



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- a) in a legible form, or in a form that can readily be reduced to a legible form;
- b) kept for at least 4 years after the monitoring or event to which they relate took place; and
- c) produced in a legible form to any authorised officer of the EPA who asks to see them.
- M1.3 The following records must be kept in respect of any samples required to be collected for the purposes of this licence:
  - a) the date(s) on which the sample was taken;
  - b) the time(s) at which the sample was collected;
  - c) the point at which the sample was taken; and
  - d) the name of the person who collected the sample.

### M2 Environmental monitoring

- M2.1 All noise and vibration monitoring for the purposes of determining compliance with the conditions of this licence must be undertaken by a Competent Person as defined in the special dictionary of this licence.
- M2.2 All vibration monitoring must be:
  - a) undertaken in accordance with the technical guidance provided in the Assessing Vibration: a technical guideline (DEC, 2006); and
  - b) assessed and reported against the acceptable and maximum values of human exposure to vibration set out in Tables 2.2 and 2.4 of this guideline.
- M2.3 The licensee must undertake noise and vibration monitoring as directed by an authorised officer of the EPA. Where the monitoring is requested to take place on private land (for example a residential property) the licensee must request permission to access the premises in advance and keep a record of permission requests and responses. If a licensee is unable to obtain permission, the licensee must undertake the monitoring at an indicative location where possible and they must provide the response (including any nil response) to the EPA.
- M2.4 All noise monitoring for the purposes of determining compliance with the conditions of this licence must consider and be generally undertaken in accordance with;
  - (a) Australian Standard AS 1055: 2018 Acoustics Description and measurement of environmental noise; and
  - (b) the compliance monitoring guidance provided in the chapter 7 'Monitoring Performance' of the Noise Policy for Industry (EPA, 2017).

#### M3 Weather monitoring

- M3.1 The licensee must monitor and record temperature, humidity, wind direction, wind velocity and rainfall at either the project weather station, or through analysis of equivalent weather information obtained from the Australian Bureau of Meteorology. Monitoring must:
  - a) be representative of each catchment;
  - b) be undertaken prior to any works that may cause sediment to leave the premises; and
  - c) continue to be operated until soil disturbance activities cease at the premises and the site has been stabilised.



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#### M4 Recording of pollution complaints

- M4.1 The licensee must keep a legible record of all complaints made to the licensee or any employee or agent of the licensee in relation to pollution arising from any activity to which this licence applies.
- M4.2 The record must include details of the following:
  - a) the date and time of the complaint;
  - b) the method by which the complaint was made;
  - c) any personal details of the complainant which were provided by the complainant or, if no such details were provided, a note to that effect;
  - d) the nature of the complaint;
  - e) the action taken by the licensee in relation to the complaint, including any follow-up contact with the complainant; and
  - f) if no action was taken by the licensee, the reasons why no action was taken.
- M4.3 The record of a complaint must be kept for at least 4 years after the complaint was made.
- M4.4 The record must be produced to any authorised officer of the EPA who asks to see them.

### M5 Telephone complaints line

- M5.1 The licensee must operate during its operating hours a telephone complaints line for the purpose of receiving any complaints from members of the public in relation to activities conducted at the premises or by the vehicle or mobile plant, unless otherwise specified in the licence.
- M5.2 The licensee must notify the public of the complaints line telephone number and the fact that it is a complaints line so that the impacted community knows how to make a complaint.
- M5.3 The preceding two conditions do not apply until 3 months after the date of the issue of this licence.
- M5.4 The licensee must ensure that the community complaints line and community notification required by conditions L5.5 is undertaken at least 14 calendar days prior to commencement of licensed activities.
- M5.5 For the purposes of condition M7.1, the telephone complaints line may be operated by a third-party provider. The licensee must have staff available to respond to complaints during hours when works are occurring.
- M5.6 Unless otherwise undertaken by the project proponent, the licensee must undertake the following community notification activities:
  - a) include on the project website or other relevant website information on:
  - i. the nature, location and estimated construction time of the works;
  - ii. what works are expected to exceed Interim Construction Noise Guideline (DECC, 2009) noise management levels and the noise control measures to be implemented;
  - iii. how members of the public can make a complaint on the telephone complaints line and online;
  - iv. the after hours contact telephone number for any out of hours works permitted by this licence; and
  - v. how the complaints will be processed;
  - b) public notices in local newspapers, including community language newspapers including the information required by part a) of this condition;



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- c) clear signage at the boundary of each worksite that contains both the telephone complaints line number and the project website details;
- d) ongoing additional community notification must be undertaken if:
- i. new sensitive receivers are affected by noise, vibration or other construction impacts; or
- ii. the details notified to the community in accordance with this condition materially change.

#### M5.7 Noise and Vibration Complaints

- a) the licensee must commence investigation of noise and vibration complaints:
- i. within two hours of the complaint being made; or
- ii. in accordance with any documented complaint management agreement between the licensee and the complainant.
- b) the licensee must offer to the complainant to undertake attended noise or vibration monitoring at their premises if:
- i. any investigation referred to in this condition identifies works or activities being undertaken on the licensed premises as the likely source of the complaint; and
- ii. the licensee is not in possession of noise monitoring data representative of the complainants location and of the subject works and activities being undertaken on the licensed premises.
- c) if the occupant of the dwelling or management personnel of a Noise Sensitive Receiver (other than a dwelling) accepts the offer of attended noise or vibration monitoring the licensee must undertake that attended monitoring:
- i. as soon as practicable; or
- ii. at a time agreed with the complainant.
- d) The licensee must, in respect of each complaint made, advise each complainant of the results of its investigation of their complaint and any proposed remedial action within a reasonable period of time.

# 6 Reporting Conditions

#### R1 Annual return documents

- R1.1 The licensee must complete and supply to the EPA an Annual Return in the approved form comprising:
  - 1. a Statement of Compliance,
  - 2. a Monitoring and Complaints Summary,
  - 3. a Statement of Compliance Licence Conditions.
  - 4. a Statement of Compliance Load based Fee,
  - 5. a Statement of Compliance Requirement to Prepare Pollution Incident Response Management Plan,
  - 6. a Statement of Compliance Requirement to Publish Pollution Monitoring Data; and
  - 7. a Statement of Compliance Environmental Management Systems and Practices.

At the end of each reporting period, the EPA will provide to the licensee notification that the Annual Return is due.

- R1.2 An Annual Return must be prepared in respect of each reporting period, except as provided below.
- R1.3 Where this licence is transferred from the licensee to a new licensee:
  - a) the transferring licensee must prepare an Annual Return for the period commencing on the first day of the reporting period and ending on the date the application for the transfer of the license to the new licensee is



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granted; and

- b) the new licensee must prepare an Annual Return for the period commencing on the date the application for the transfer of the licence is granted and ending on the last day of the reporting period.
- R1.4 Where this licence is surrendered by the licensee or revoked by the EPA or Minister, the licensee must prepare an Annual Return in respect of the period commencing on the first day of the reporting period and ending on:
  - a) in relation to the surrender of a licence the date when notice in writing of approval of the surrender is given; or
  - b) in relation to the revocation of the licence the date from which notice revoking the licence operates.
- R1.5 The Annual Return for the reporting period must be supplied to the EPA via eConnect *EPA* or by registered post not later than 60 days after the end of each reporting period or in the case of a transferring licence not later than 60 days after the date the transfer was granted (the 'due date').
- R1.6 The licensee must retain a copy of the Annual Return supplied to the EPA for a period of at least 4 years after the Annual Return was due to be supplied to the EPA.
- R1.7 Within the Annual Return, the Statements of Compliance must be certified and the Monitoring and Complaints Summary must be signed by:
  - a) the licence holder; or
  - b) by a person approved in writing by the EPA to sign on behalf of the licence holder.

#### R2 Notification of environmental harm

- R2.1 Notifications must be made by telephoning the Environment Line service on 131 555.
- R2.2 The licensee must provide written details of the notification to the EPA within 7 days of the date on which they became aware of the incident.

### R3 Written report

- R3.1 Where an authorised officer of the EPA suspects on reasonable grounds that:
  - a) where this licence applies to premises, an event has occurred at the premises; or
  - b) where this licence applies to vehicles or mobile plant, an event has occurred in connection with the carrying out of the activities authorised by this licence, and the event has caused, is causing or is likely to cause material harm to the environment (whether the harm occurs on or off premises to which the licence applies), the authorised officer may request a written report of the event.
- R3.2 The licensee must make all reasonable inquiries in relation to the event and supply the report to the EPA within such time as may be specified in the request.
- R3.3 The request may require a report which includes any or all of the following information:
  - a) the cause, time and duration of the event;
  - b) the type, volume and concentration of every pollutant discharged as a result of the event;
  - c) the name, address and business hours telephone number of employees or agents of the licensee, or a specified class of them, who witnessed the event;
  - d) the name, address and business hours telephone number of every other person (of whom the licensee is



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aware) who witnessed the event, unless the licensee has been unable to obtain that information after making reasonable effort;

- e) action taken by the licensee in relation to the event, including any follow-up contact with any complainants;
- f) details of any measure taken or proposed to be taken to prevent or mitigate against a recurrence of such an event; and
- g) any other relevant matters.
- R3.4 The EPA may make a written request for further details in relation to any of the above matters if it is not satisfied with the report provided by the licensee. The licensee must provide such further details to the EPA within the time specified in the request.

### 7 General Conditions

### G1 Copy of licence kept at the premises or plant

- G1.1 A copy of this licence must be kept at the premises to which the licence applies.
- G1.2 The licence must be produced to any authorised officer of the EPA who asks to see it.
- G1.3 The licence must be available for inspection by any employee or agent of the licensee working at the premises.

### G2 Contact number for incidents and responsible employees

- G2.1 The licensee must provide the EPA with up to date contact details to enable the EPA:
  - a) to contact either the licensee or a representative of the licensee who can respond at all times to incidents relating to the premises, and
  - b) to contact the licensee's senior employees or agents authorised at all times to:
  - i) speak on behalf of the licensee, and
  - ii) provide any information or document required under the licence.
- G2.2 The contact details required by Condition G2.1 above must include:
  - a) the full name and title of the authorised representatives and the scope of their respective authorisations; and
  - b) the direct telephone number, mobile number, email address and postal address for contacting each authorised representative.

#### G3 Other general conditions

- G3.1 The licensee must ensure all personnel and contractors involved in undertaking any activity subject to this licence that has the potential to impact Noise Sensitive Receivers has received environmental induction training relevant to their role prior to undertaking that activity.
- G3.2 The induction training must:
  - a) clearly identify the location of all noise sensitive receivers likely to be affected by noise or vibration generated during the course of the work undertaken by those personnel; and



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b) highlight the licence requirements to minimise noise and vibration impacts on Noise Sensitive Receivers.

## 8 Special Conditions

### **E1** Community Agreements

- E1.1 The licensee may work outside standard construction hours (defined in condition L5.1) in circumstances other that those permitted under any other condition of this licensee:
  - a) undertakes community consultation and agreement as described in E1.2;
  - b) submits to the EPA a written request to work outside the standard construction hours, attaching information set out in E1.2 and
  - c) obtains approval by the EPA to work outside standard construction hours. The EPA may, in exercising its discretion to approve the works outside standard construction hours, review whether the licensee has obtained community agreements. Specifically, whether a substantial majority of the individual Noise Sensitive Receivers who together comprise the Community Affected Catchments were contacted and has consented to the planned works out of standard construction hours.
- E1.2 Any community consultation and agreement undertaken with respect to the proposed out of hours works (OOHW) must:
  - a) be prepared and implemented in accordance with the Interim Construction Noise Guidelines (DEC, 2009), the Noise Policy for Industry (EPA, 2017) and AS2436-2010: Guide to noise and vibration control on construction, demolition and maintenance sites;
  - b) include consultation of all Noise Sensitive Receivers within the Community Affected Catchments. This includes Noise Sensitive Receivers that have declined to participated in previous agreements unless a community member explicitly requested no to be involved in any future consultation in relation to future OOHW'
  - c) ensure that the Noise Sensitive Receivers understand the nature of the works and any predicted impacts, including that consideration is made of additional requirements relevant to the needs of culturally and linguistically diverse Noise Sensitive Receivers, and include details for interpreting services for languages other then English were required;
  - d) include in the community consultations with the Noise Sensitive Receivers the following information:
  - i. the actual works proposed;
  - ii. any expected impacts in clear, plain English based on noise modelling'
  - ii. the expected duration of the works'
  - iv. any expected benefits for receivers;
  - v. any other known concurrent OOHW that will be occurring; and
  - vi. any other OOHW that will be occurring on the nights preceding and following the proposed works or, if the proposed work precedes or follows a weekend period, any other OOHW that will be occurring on the weekend:
  - e) request consent from the Noise Sensitive Receivers for their response to be provided to the EPA;
  - f) ensure that a record is kept when a licensee is unable to contact a Noise Sensitive Receiver after three attempts, including leaving "sorry I missed you" cards explaining the reason for the visit and requesting a return phone call; and
  - g) demonstrate, where the OOHW is predicted to go on longer than 28 calendar days, that the licensee as consulted the community in relation to re-engagement periods for the purpose of determining agreement from the community is maintained and continuing.

Detailed records are to be maintained by the licensee of all community consultations, including attempts to



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contact Noise Sensitive Receivers, and must be maintained for the duration of the licence.

Any Noise Sensitive Receivers who requests a copy of the record of conversations must be supplied with one.

- E1.3 The licensee must report to the EPA the community consultation and agreement process that was undertaken with the Community Affected Catchments. This report to the EPA must:
  - a) be prepared in writing;
  - b) detail the steps taken to fulfil the requirements of condition E1.2;
  - c) demonstrate that the Sensitive Receivers understood the nature of the works and any predicted impacts, including that consideration was made of additional requirements relevant to the needs of culturally and linguistically diverse Sensitive Receivers;
  - d) provide the script used during the community consultation with Sensitive Receivers;
  - e) report community responses and consent rates (including where no contact could be made) against the total Community Affect Catchments that are delineated by affection levels;
  - f) include a noise validation monitoring plan as required by E2.1 and;
  - g) be submitted to the EPA at least 15 business days prior to any works that are the subject of the agreement being undertaken unless prior arrangements have been made with the EPA.

A copy of this report must be:

- a) kept by the licensee at the premises for the duration of the licence;
- b) made available to an EPA authorised officer on request and;
- c) made available on the licensee's project website or another website approves in writing by the EPA for the duration of the OOHWs permitted under condition E1.1 (personal details of the Sensitive Receivers must be omitted).

#### **E2** Noise Validation Monitoring

- E2.1 A noise validation monitoring plan must be submitted to the EPA for approval as part of the community agreement documentation prior to any OOHW occurring.
- E2.2 Validation monitoring must be undertaken for any OOHW that are the approved under condition E1.1 and must:
  - a) be undertaken in accordance with the monitoring plan prepared under condition E2.1;
  - b) be performed by a Competent Person;
  - c) be performed on at least the first 2 occasions (day, evening, nights) where OOHW will be undertaken and are likely to impact Noise Sensitive Receivers;
  - d) be performed on any other occasion (day, evening, night) where the nature of the works is likely to cause greater noise impacts than the first 2 occasions;
  - e) be representative of the impacts in terms of monitoring locations, time and duration of measurements; and
  - f) be recorded and provided to an EPA officer upon request
- E2.3 If validation monitoring undertaken under Condition E2.2 shows that noise levels are higher than those predicted by any noise modelling undertaken as part of the community agreement, work practices must be modified immediately so that measured noise levels do not exceed predicted levels. Where it has been determined that works cannot be modified to achieve the predicted noise levels:
  - a) the licensee must report immediately to the EPA; and
  - b) after considering the circumstances EPA may withdraw its permission under E1.1



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### E3 Ongoing community engagement and agreement

E3.1 For any approval of OOHW under E1.1 predicted to take longer than 28 calendar days to remain valid, the licensee must be able to demonstrate agreement from the community is maintained and continuing.

To demonstrate agreement from the community is maintained and continuing the licensee must:

a) engage the community to determine if a substantial majority of Noise Sensitive Receivers continue to consent to the OOHW pursuant to the re-engagement period determined under condition E1.2(d);

b) provide the EPA with a report within 7 calendar days of the end of each re-engagement period summarising the community response including ongoing consent rates of the Noise Sensitive Receiver; and c) Where the licensee is unable to demonstrate a substantial majority of agreement from Community Affected Catchment is maintained and continuing:

- i. the licensee must report immediately to the EPA; and
- ii. after considering the circumstances EPA may withdraw its permission under E1.1.

### **E4** Contamination management

- E4.1 If soils suspected to be contaminated are unexpectedly found, the Proponent must engage a suitably experienced and qualified contaminated land consultant to undertake further investigations to determine the type and extent of any contamination. The investigation must be undertaken in accordance with guidelines made or approved under the Contaminated Land Management Act 1997 (NSW). The results of the investigation must be documented in a Site Contamination Assessment Report.
- E4.2 Where the results of site investigations required by Condition E4.1 indicate that the contamination poses unacceptable risks to human health or the environment under either the present or proposed land use, the licensee must engage a suitably experienced and qualified contaminated land consultant to develop and implement any necessary remediation measures. The remediation measures must be documented in a Remediation Report.
- E4.3 If remediation is required under Condition E4.2, a Site Audit Statement and a Site Audit Report must be prepared by a NSW EPA Accredited Site Auditor. Contaminated land must not be used for the purpose approved under the terms of this approval until a Site Audit Statement determines the land is suitable for that purpose and any conditions on the Site Audit Statement have been complied with.
- E4.4 An Unexpected Finds Procedure for Contamination must be prepared before the commencement of Work and must be followed should unexpected contamination or asbestos (or suspected contamination) be excavated or otherwise discovered. The procedure must include details of who will be responsible for implementing the unexpected finds procedure and the roles and responsibilities of all parties involved. The procedure must be submitted to the Planning Secretary for information.
- E4.5 In the event that unidentified contaminated material is discovered during construction, an unexpected contaminated finds protocol will be implemented. The protocol will be prepared, or reviewed and approved, by certified site contamination consultants and detail requirements for ceasing work and isolating the potential contaminated material, requirements for site investigations, and procedures for reporting and response. Site investigations, where required, will be undertaken by a suitably qualified and experienced consultant, as defined in Schedule B9 of the NEPM (2013) to assess exposure risks to site workers and other receivers.



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The results of the site investigations will be assessed against the criteria contained within the National Environment Protection (Assessment of Site Contamination) Measure 1999 to determine the need for any remediation.



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### Dictionary

#### **General Dictionary**

| 3DGM [in relation  |
|--------------------|
| to a concentration |
| limit1             |

Means the three day geometric mean, which is calculated by multiplying the results of the analysis of three samples collected on consecutive days and then taking the cubed root of that amount. Where one or more of the samples is zero or below the detection limit for the analysis, then 1 or the detection limit respectively should be used in place of those samples

Act Means the Protection of the Environment Operations Act 1997

activity Means a scheduled or non-scheduled activity within the meaning of the Protection of the Environment

Operations Act 1997

actual load Has the same meaning as in the Protection of the Environment Operations (General) Regulation 2009

AM Together with a number, means an ambient air monitoring method of that number prescribed by the

Approved Methods for the Sampling and Analysis of Air Pollutants in New South Wales.

AMG Australian Map Grid

anniversary date The anniversary date is the anniversary each year of the date of issue of the licence. In the case of a

licence continued in force by the Protection of the Environment Operations Act 1997, the date of issue of the licence is the first anniversary of the date of issue or last renewal of the licence following the

commencement of the Act.

annual return Is defined in R1.1

Approved Methods Publication Has the same meaning as in the Protection of the Environment Operations (General) Regulation 2009

assessable pollutants Has the same meaning as in the Protection of the Environment Operations (General) Regulation 2009

BOD Means biochemical oxygen demand

CEM Together with a number, means a continuous emission monitoring method of that number prescribed by

the Approved Methods for the Sampling and Analysis of Air Pollutants in New South Wales.

COD Means chemical oxygen demand

composite sample Unless otherwise specifically approved in writing by the EPA, a sample consisting of 24 individual samples

collected at hourly intervals and each having an equivalent volume.

cond. Means conductivity

**environment** Has the same meaning as in the Protection of the Environment Operations Act 1997

environment protection legislation

Has the same meaning as in the Protection of the Environment Administration Act 1991

**EPA** Means Environment Protection Authority of New South Wales.

fee-based activity classification

Means the numbered short descriptions in Schedule 1 of the Protection of the Environment Operations (General) Regulation 2009.

(Solitoral) (Control ) (Control )

general solid waste Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act

(non-putrescible) 199



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|--|--|
| flow weighted composite sample   | Means a sample whose composites are sized in proportion to the flow at each composites time of collection.   |
| general solid waste (putrescible)                                      | Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environmen t Operations Act 1997  |
| grab sample  | Means a single sample taken at a point at a single time  |
| hazardous waste  | Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 1997   |
| licensee   | Means the licence holder described at the front of this licence  |
| load calculation protocol  | Has the same meaning as in the Protection of the Environment Operations (General) Regulation 2009  |
| local authority  | Has the same meaning as in the Protection of the Environment Operations Act 1997   |
| material harm  | Has the same meaning as in section 147 Protection of the Environment Operations Act 1997   |
| MBAS   | Means methylene blue active substances   |
| Minister   | Means the Minister administering the Protection of the Environment Operations Act 1997   |
| mobile plant   | Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 1997   |
| motor vehicle  | Has the same meaning as in the Protection of the Environment Operations Act 1997   |
| O&G  | Means oil and grease   |
| percentile [in<br>relation to a<br>concentration limit<br>of a sample] | Means that percentage [eg.50%] of the number of samples taken that must meet the concentration limit specified in the licence for that pollutant over a specified period of time. In this licence, the specified period of time is the Reporting Period unless otherwise stated in this licence.   |
| plant  | Includes all plant within the meaning of the Protection of the Environment Operations Act 1997 as well as motor vehicles.  |
| pollution of waters<br>[or water pollution]                            | Has the same meaning as in the Protection of the Environment Operations Act 1997   |
| premises   | Means the premises described in condition A2.1   |
| public authority   | Has the same meaning as in the Protection of the Environment Operations Act 1997   |
| regional office  | Means the relevant EPA office referred to in the Contacting the EPA document accompanying this licence   |
| reporting period   | For the purposes of this licence, the reporting period means the period of 12 months after the issue of the licence, and each subsequent period of 12 months. In the case of a licence continued in force by the Protection of the Environment Operations Act 1997, the date of issue of the licence is the first anniversary of the date of issue or last renewal of the licence following the commencement of the Act. |
| restricted solid waste   | Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 1997   |
| scheduled activity   | Means an activity listed in Schedule 1 of the Protection of the Environment Operations Act 1997  |
| special waste  | Has the same meaning as in Part 3 of Schedule 1 of the Protection of the Environment Operations Act 1997   |
| тм   | Together with a number, means a test method of that number prescribed by the Approved Methods for the  |

Sampling and Analysis of Air Pollutants in New South Wales.



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Means total suspended particles TSP

Means total suspended solids TSS

Means the elements antimony, arsenic, cadmium, lead or mercury or any compound containing one or Type 1 substance

more of those elements

Means the elements beryllium, chromium, cobalt, manganese, nickel, selenium, tin or vanadium or any Type 2 substance

compound containing one or more of those elements

utilisation area Means any area shown as a utilisation area on a map submitted with the application for this licence

Has the same meaning as in the Protection of the Environment Operations Act 1997 waste

Means liquid, restricted solid waste, general solid waste (putrescible), general solid waste (nonwaste type

putrescible), special waste or hazardous waste

Has the same meaning as in Schedule 1 to the Protection of the Environment Operations (General) Wellhead

Regulation 2021.

**Environment Protection Authority** 

(By Delegation)

26-August-2025 Date of this edition:

#### **End Notes**