

Works Approval

Works approval number W2889/2025/1

Works approval holder Covalent Lithium Pty Ltd

ACN 623 090 139

Level 17, 109 St Georges Terrace Registered business address

PERTH WA 6000

DWER file number INS-0002889

Duration 26/03/2025 to 25/03/2030

Date of issue 26/03/2025

Premises details Earl Grey Lithium Project

> Legal description - Mining Tenement M77/1066 As defined by the coordinates in Schedule 2 of the

works approval

Prescribed premises category description (Schedule 1, <i>Environmental Protection Regulations 1987</i>)	Assessed production / design capacity
Category 64: Class II or III putrescible landfill site: premises (other than clean fill premises) on which waste of a type permitted for disposal for this category of prescribed premises, in accordance with the Landfill Waste Classification and Waste Definitions 1996, is accepted for burial	700 tonnes per annual period

This works approval is granted to the works approval holder, subject to the attached conditions, on 26 March 2025, by:

Adam Green

A/MANAGER, WASTE INDUSTRIES

an officer delegated under section 20 of the Environmental Protection Act 1986 (WA)

Works approval history

Date	Reference number	Summary of changes
26/03/25	W2889/2025/1	Works approval granted.

Interpretation

In this works approval:

- (a) the words 'including', 'includes' and 'include' in conditions mean "including but not limited to", and similar, as appropriate;
- (b) where any word or phrase is given a defined meaning, any other part of speech or other grammatical form of that word or phrase has a corresponding meaning;
- (c) where tables are used in a condition, each row in a table constitutes a separate condition;
- (d) any reference to an Australian or other standard, guideline, or code of practice in this works approval:
 - (i) if dated, refers to that particular version; and
 - (ii) if not dated, refers to the latest version and therefore may be subject to change over time;
- (e) unless specified otherwise, any reference to a section of an Act refers to that section of the EP Act; and
- (f) unless specified otherwise, all definitions are in accordance with the EP Act.

NOTE: This works approval requires specific conditions to be met but does not provide any implied authorisation for other emissions, discharges, or activities not specified in this works approval.

Works approval conditions

The works approval holder must ensure that the following conditions are complied with:.

Construction phase

Infrastructure and equipment

- **1.** The works approval holder must:
 - (a) construct and/or install the infrastructure and/or equipment;
 - (b) in accordance with the corresponding design and construction / installation requirements; and
 - (c) at the corresponding infrastructure location; as set out in Table 1.

Table 1: Design and construction / installation requirements

	Infrastructure	Design and construction / installation requirements	Infrastructu re location
1.	Putrescible landfill cell 3	 Cells to be between 30 m and 100 m (long), 11 m (wide) and 4 m (deep); Cells to have a 1% gradient towards the southern end of each cell; 	
2.	Putrescible landfill cell 4	 Each cell to have an access ramp; Each cell to have a sump at least 1 m (long), 3 m (wide) and 0.5 m (deep) located at the northern end of each cell; 	
3.	Putrescible landfill cell 5	1.2 m high earthen diversion bund around the entire perimeter of each of the open cells except at the waste tip head; Security force with a lockable gate to surround.	Schedule 1: Maps, Figure 2: Putrescible
4.	Putrescible landfill cell 6	 Security fence with a lockable gate to surround the boundary of the landfill; Signage at the entrance of the facility informing users of management practices, accepted waste types and landfill manager contact details; 	landfill layout
5.	Putrescible landfill cell 7	 Signage within the facility designating specific areas (tipping face); and Fire break of at least 3 m in width around the boundary of the landfill. 	

Compliance reporting

- 2. The works approval holder must within 60 calendar days of an item of infrastructure or equipment required by condition 1 being constructed and/or installed:
 - (a) undertake an audit of their compliance with the requirements of condition 1; and
 - (b) prepare and submit to the CEO an Environmental Compliance Report on that compliance.
- **3.** The Environmental Compliance Report required by condition 2, must include as a minimum the following:
 - (a) certification by a suitably qualified civil or structural engineer that the items of infrastructure or component(s) thereof, as specified in condition 1, have been constructed in accordance with the relevant requirements specified in condition 1:
 - (b) as constructed plans and a detailed site plan for each item of infrastructure or component of infrastructure specified in condition 1;
 - (c) photographic evidence; and
 - (d) be signed by a person authorised to represent the works approval holder and contains the printed name and position of that person.

Records and reporting (general)

- 4. The works approval holder must record the following information in relation to complaints received by the works approval holder (whether received directly from a complainant or forwarded to them by the Department or another party) about any alleged emissions from the premises:
 - (a) the name and contact details of the complainant, (if provided);
 - (b) the time and date of the complaint;
 - (c) the complete details of the complaint and any other concerns or other issues raised; and
 - (d) the complete details and dates of any action taken by the works approval holder to investigate or respond to any complaint.
- **5.** The works approval holder must maintain accurate and auditable books including the following records, information, reports, and data required by this works approval:
 - (a) the works conducted in accordance with condition 1;
 - (b) any maintenance of infrastructure that is performed in the course of complying with condition 1;
 - (c) complaints received under condition 4.
- **6.** The books specified under condition 5 must:
 - (a) be legible:
 - (b) if amended, be amended in such a way that the original version(s) and any subsequent amendments remain legible and are capable of retrieval:
 - (c) be retained by the works approval holder for the duration of the works approval; and
 - (d) be available to be produced to an inspector or the CEO as required.

Definitions

In this works approval, the terms in Table 2 have the meanings defined.

Table 2: Definitions

Term	Definition	
annual period	a 12 month period commencing from 1 January until 31 December of the same year.	
books	has the same meaning given to that term under the EP Act.	
CEO	means Chief Executive Officer. CEO for the purposes of notification means:	
	Director General Department administering the Environmental Protection Act 1986 Locked Bag 10 Joondalup DC WA 6919	
	info@dwer.wa.gov.au	
Department	means the department established under section 35 of the <i>Public Sector Management Act 1994</i> and designated as responsible for the administration of Part V Division 3 of the EP Act.	
discharge	has the same meaning given to that term under the EP Act.	
emission	has the same meaning given to that term under the EP Act.	
Environmental Compliance Report	means a report to satisfy the CEO that the conditioned infrastructure and/or equipment has been constructed and/or installed in accordance with the works approval.	
EP Act	Environmental Protection Act 1986 (WA).	
EP Regulations	Environmental Protection Regulations 1987 (WA).	
premises	the premises to which this licence applies, as specified at the front of this licence and as shown on the premises map (Figure 1) in Schedule 1 to this works approval.	
prescribed premises	has the same meaning given to that term under the EP Act.	
waste	has the same meaning given to that term under the EP Act.	
works approval	refers to this document, which evidences the grant of the works approval by the CEO under section 54 of the EP Act, subject to the conditions.	
works approval holder	refers to the occupier of the premises being the person to whom this works approval has been granted, as specified at the front of this works approval.	

END OF CONDITIONS

Schedule 1: Maps

Premises map

The boundary of the prescribed premises is shown in the map below (Figure 1).

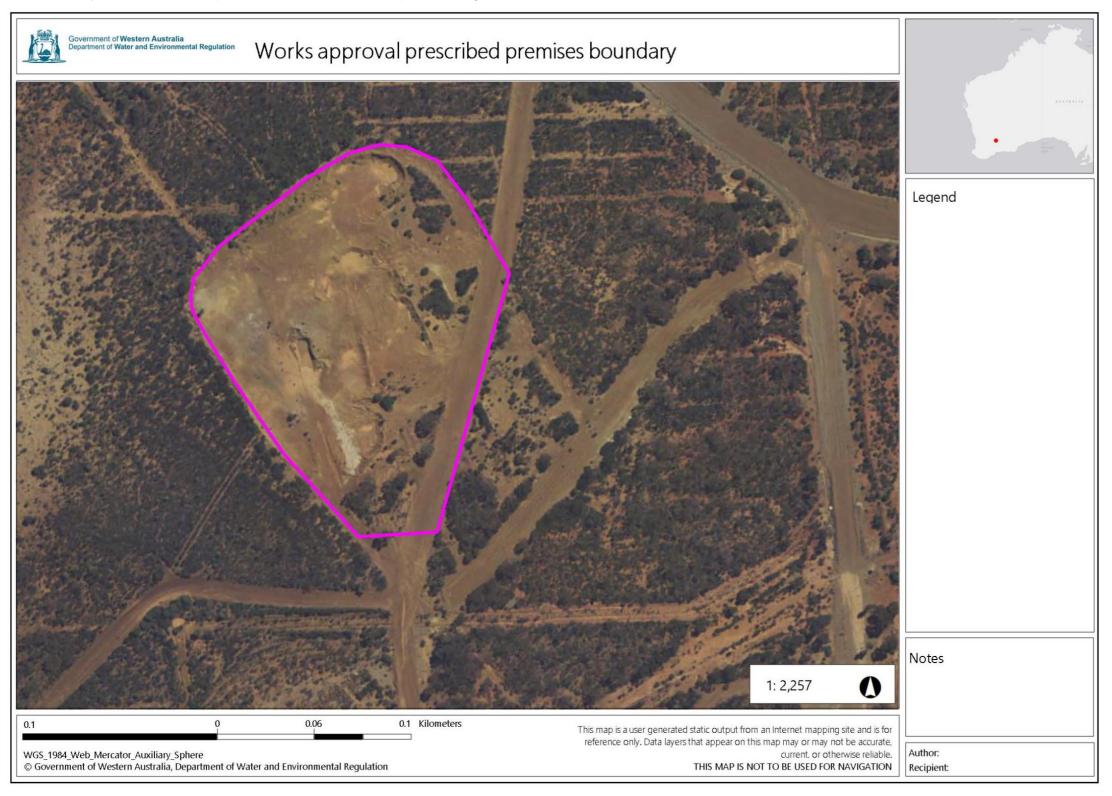


Figure 1: Map of the boundary of the prescribed premises

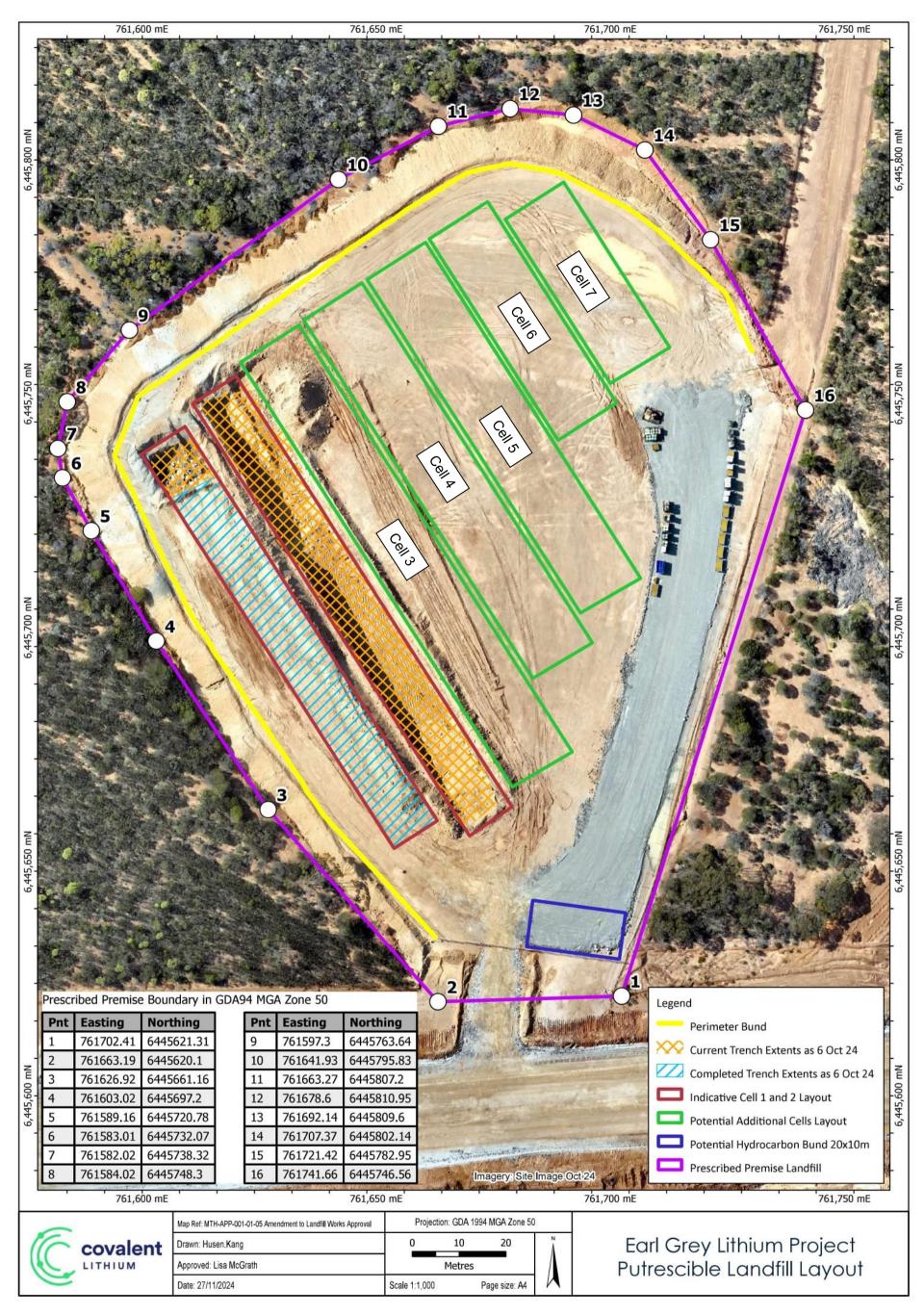


Figure 2: Putrescible landfill layout

Schedule 2: Premises boundary

The corners of the premises boundary are the coordinates listed in Table 3.

Table 3: Premises boundary coordinates (GDA2020)

	Easting	Northing	Zone
1.	761703.4071	6445622.791	50
2.	761664.1871	6445621.581	50
3.	761627.9171	6445662.641	50
4.	761604.0171	6445698.681	50
5.	761590.1571	6445722.261	50
6.	761584.0071	6445733.551	50
7.	761583.0171	6445739.801	50
8.	761585.0171	6445749.781	50
9.	761598.2971	6445765.021	50
10.	761642.9271	6445797.311	50
11.	761664.2671	6445808.681	50
12.	761679.5971	6445812.431	50
13.	761693.1371	6445810.981	50
14.	761708.3671	6445803.621	50
15.	761722.4171	6445784.431	50
16.	761742.6571	6445748.041	50