Licence number L8515/2010/2

Licence holder Product Recovery Industries Pty Ltd

ACN (if applicable) 637 912 040

Registered business address 45 Clune Street

BAYSWATER WA 6053

DWER file number DER2016/002284-1

Duration 21/01/2016 20/01/2028 to

Date of issue 21/01/2016 **Date of amendment** 25/10/2024

Premises details Pinjarra Resource Recovery Centre

Corio Road

RAVENSWOOD WA 6208

Legal description -

Part of Lot 11 on Diagram 66827

As defined by the premises map in Schedule 1

	Assessed production / design capacity
Category 62: Solid waste depot: premises on which waste is stored, or sorted, pending final disposal or re-use	Up to 170,000 tonnes per year

This licence is granted to the licence holder, subject to the attached conditions, on 25 October 2024, by:

SENIOR ENVIRONMENTAL OFFICER **INDUSTRY REGULATION**

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

Licence history

Date	Reference number	Summary of changes
27/01/2011	L8515/2010/1	Licence issued.
21/01/2016	L8515/2010/2	Licence renewed.
30/10/2020	L8515/2010/2	Amendment to transfer the occupier from Resource Recovery Solutions Pty Ltd to Product Recovery Solutions Pty Ltd.
25/10/2024	L8515/2010/2	DWER initiated amendment to extend the expiry date from 31 January 2025 to 20 January 2028.

Interpretation

In this licence:

- (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 licence:
 - (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 licence requires specific conditions to be met but does not provide any implied authorisation for other emissions, discharges, or activities not specified in this licence.

Licence conditions

The licence holder must ensure that the following conditions are complied with:

General Operations

- **1.** The licence holder must only accept onto the premises waste of a type that:
 - (a) does not exceed the rate at which that waste is received; and
 - (b) meets the relevant acceptance specification,

as set out in Table 1.

Table 1: Waste acceptance criteria

Waste type	Rate at which waste is received	Acceptance specification
Inert Waste Type 1	No more than 170,000 tonnes per year	None specified
Inert Waste Type 2		Plastics only
Greenwaste		None specified
Cardboard and paper		
Car batteries		
Scrap metal		

- 2. Where waste does not meet the waste acceptance criteria set out in condition 1, the licence holder must:
 - (a) reject the waste; and
 - (b) record the details of the:
 - (i) waste (type and description);
 - (ii) source of the waste load;
 - (iii) name of the waste carrier;
 - (iv) registration number of the delivery vehicle; and
 - (v) date that the waste load was rejected; and
 - (c) maintain accurate and auditable records of all waste loads rejected from the premises.
- 3. The licence approval holder must ensure that where waste does not meet the waste acceptance criteria set out in condition 1, it is removed from the premises by the delivery vehicle or, where that is not possible, stored in a quarantined storage area or container and removed to an appropriately authorised facility as soon as practicable.
- **4.** The licence holder must ensure no waste is buried at the premises.
- 5. The licence holder must ensure that stockpiles comprising any of the following material do not exceed 2 metres in height:
 - (a) cardboard;
 - (b) paper; or
 - (c) inert waste type 2 (plastics only).

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- **6.** The licence holder must ensure that all stockpiles not listed in condition 5, do not exceed 10 metres in height.
- **7.** The licence holder must ensure that:
 - (a) no greater than 50 cubic metres of greenwaste is stored at the premises at any one time;
 - (b) no greater than 50 cubic metres of mulched greenwaste is stored at the premises at any one time;
 - (c) all mulched greenwaste is stored in windrows;
 - (d) temperatures within mulched greenwaste windrows are monitored on a weekly basis;
 - (e) windrows with an internal temperature exceeding 80 degrees Celsius are turned/ mixed or otherwise treated, to reduce the temperature;
 - (f) all greenwaste storage areas are on a base of compacted limestone; and
 - (g) a five metre firebreak shall be maintained around greenwaste storage areas.
- **8.** The licence holder must ensure that any batteries or car batteries on the premises are stored on a bunded hardstand area or contained such that any leakages from the batteries are not able to enter the environment.
- **9.** The licence holder must maintain fencing around the perimeter of the premises that:
 - (a) is a minimum of 1.8 metres in height;
 - (b) is maintained to contain waste within the boundary of the premises; and
 - (c) is maintained to restrict access to the premises.
- **10.** The licence holder must ensure that signs are prominently displayed at the premises that indicate:
 - (a) the hours of opening of the premises;
 - (b) the types of waste which may be deposited;
 - (c) that fires must not be lit at the premises;
 - (d) where wastes may be deposited; and
 - (e) emergency contact phone numbers.
- 11. The licence holder must ensure the entry gate is locked at all times when the premises is not attended by staff in order to prevent illegal dumping of waste materials within the premises.

Emissions and discharges

Dust

- **12.** The licence holder must ensure that no visible dust generated from the primary activities crosses the boundary of the premises.
- 13. The licence holder must ensure that dust emitted from the premises does not unreasonably interfere with the health, welfare, convenience, comfort or amenity of any person who is not on the premises.

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- **14.** The licence holder must ensure that the dust suppression measures utilised on the premises include, but not limited to the following:
 - (a) use of water trucks to wet the premises roads, access ways and traffic areas;
 - (b) use of water sprays, sprinklers or cannons, onto working and non-working faces of stockpiles; and
 - (c) routine maintenance and housekeeping practices to ensure no accumulation of waste materials in or around the premises.

Odour

15. The licence holder must ensure that odour emitted from the premises does not unreasonably interfere with the health, welfare, convenience, comfort or amenity of any person who is not on the premises.

Fire prevention

16. The licence holder must ensure no waste is burnt on the premises.

Windblown waste

- **17.** The licence holder must ensure that:
 - (a) windblown waste is not discharged beyond the premises boundary; and
 - (b) any windblown waste is removed from fences and all access roads on a weekly basis.

Environmentally hazardous materials

- 18. The licence holder must ensure environmentally hazardous materials are stored within low permeability (1x10⁻⁹ metres per second or less) compound(s) designed to contain not less than 110% of the volume of the largest storage vessel or interconnected system, and at least 25% of the total volume of substances stored in the compound.
- **19.** The licence holder must ensure that the compound(s) described in condition 18 of this licence will:
 - (a) be graded or include a sump to allow recovery of liquid;
 - (b) be chemically resistant to the substances stored;
 - (c) include valves, pumps and meters associated with transfer operations wherever practical. Otherwise the equipment shall be adequately protected (eg. bollards) and contained in an area designed to permit recovery of spilled chemicals;
 - (d) be designed such that jetting from any storage vessel or fitting will be captured within the bunded area in accordance with *Australian Standard 1940-2004*;
 - be designed such that chemicals which may react dangerously if they come into contact, are in separate bunds in the same compound or in different compounds; and
 - (f) be controlled such that the capacity of the bund is properly maintained (eg. regular inspection and pumping of trapped uncontaminated rainwater).
- **20.** Where environmentally hazardous materials on the premises are stored in double-walled tanks, the licence holder must ensure the double-walled tanks comply with *Australian Standard AS 1940:2004*.

Records and reporting

Records

- 21. The licence holder must record the following information in relation to complaints received by the licence 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 licence holder to investigate or respond to any complaint.
- **22.** The licence holder must maintain accurate and auditable books including the following records, information, reports, and data required by this licence:
 - (a) the calculation of fees payable in respect of this licence;
 - (b) any maintenance of infrastructure that is performed in the course of complying with conditions 7, 8, 9, 14, and 19 of this licence; and
 - (c) complaints received under condition 21 of this licence.
- **23.** The books specified under condition 22 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 licence holder for the duration of the licence; and
 - (d) be available to be produced to an inspector or the CEO as required.

Reporting

- **24.** The licence holder must:
 - (a) undertake an audit of their compliance with the conditions of this licence during the preceding annual period, and
 - (b) prepare and submit to the CEO an Annual Audit Compliance Report in the approved form by 1 March each year.

Definitions

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

Table 2: Definitions

Term	Definition
Act	means the Environmental Protection Act 1986
ACN	Australian Company Number
Annual Audit Compliance Report (AACR)	means a report submitted in a format approved by the CEO (relevant guidelines and templates are available on the Department's website).
annual period	a 12 month period commencing from 31 January until 30 January of the immediately following year.
AS 1940:2004	means Australian Standard 1940:2004 titled 'The storage and handling of flammable and combustible liquids'
authorised disposal site	means a premises licenced under Part V of the <i>Environmental Protection</i> Act 1986 to accept that waste.
books	has the same meaning given to that term under the EP Act.
CEO	means Chief Executive Officer of the department. "submit to / notify the CEO" (or similar), means either: Director General Department administering the Environmental Protection Act 1986 Locked Bag 10 Joondalup DC WA 6919 or: info@dwer.wa.gov.au
controlled waste	has the definition in Environmental Protection (Controlled Waste) Regulations 2004
department; DWER	means the department established under section 35 of the <i>Public Sector Management Act 1994</i> (WA) and designated as responsible for the administration of the EP Act, which includes Part V Division 3.
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.
environmentally hazardous material	means material (either solid or liquid) that poses a state of danger to human beings or the environment whether imminent or otherwise including substances having toxic, corrosive, flammable, explosive, infectious or otherwise dangerous characteristics.
EP Act	Environmental Protection Act 1986 (WA)
EP Regulations	Environmental Protection Regulations 1987 (WA)

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Term	Definition
green waste	means waste originating from trees and plants, and includes grass and garden clippings, leaves, tree pruning's and branches.
hardstand	means a surface with a permeability of 10 ⁻⁹ metres per second or less.
Inert waste type 1	means waste as defined in the document titled 'Landfill Waste Classification and Waste Definitions 1996' (as amended).
Inert waste type 2	means waste as defined in the document titles 'Landfill Waste Classification and Waste Definitions 1996' (as amended).
Landfill Waste Classification and Waste Definitions 1996 (as amended)	refers to the document published by the Director General, Department of Environment on 1 July 2005 and amended from time to time.
licence	refers to this document, which evidences the grant of a licence by the CEO under section 57 of the EP Act, subject to the specified conditions contained within.
licence holder	refers to the occupier of the premises, being the person specified on the front of the licence as the person to whom this licence has been granted.
premises	refers to the premises to which this licence applies, as specified at the front of this licence and as shown on the premises map in Schedule 1 to this licence.
prescribed premises	has the same meaning given to that term under the EP Act.
Schedule 1	means Schedule 1 of this licence unless otherwise stated.
scrap metal	means for example, steel, aluminium, brass and copper materials.
waste	has the same meaning given to that term under the EP Act.

END OF CONDITIONS

Schedule 1: Maps

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

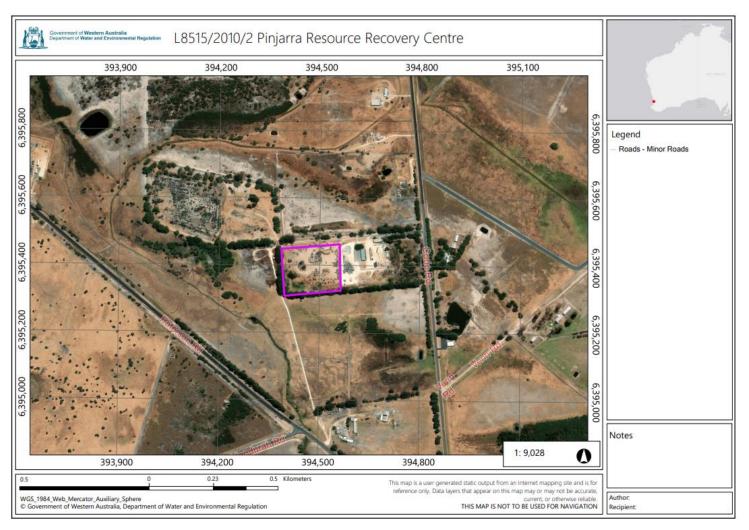


Figure 1: Map of the boundary of the prescribed premises

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