Licence number L9007/2016/3

Licence holder Veolia Recycling and Recovery Pty Ltd

ACN 002 902 650

Registered business address 4/65 Pirrama Road

PYRMONT NSW 2009

DWER file number DWERVT7278

Duration 01/02/2023 to 31/01/2043

Date of issue 30/01/2023

Premises details Welshpool Packaged Waste Handling and Transfer Station

2 Carney Road

WELSHPOOL WA 6106

Legal description

Part of Lot 341 on Diagram 85560

WELSHPOOL WA 6106

As defined by the Premises map

Prescribed premises category description (Schedule 1, Environmental Protection Regulations 1987)	Assessed production / design capacity				
Category 61: Liquid waste facility – premises on which liquid waste produced on other premises (other than sewerage waste) is stored, reprocessed, treated or irrigated. 3,000 tonnes per annual period					
Category 62: Solid waste depot – premises on which waste is stored or sorted, pending final disposal or re-use, other than in the course of operating –	2,000 tonnes per annual period				
(a) a refund point (as defined in the Waste Avoidance and Resource Recovery Act 2007 section 47C(1)) (a refund point); or					
(b) a facility or other place (an aggregation point) for the aggregation of containers that have been returned to refund points until those containers are accepted for processing or disposal.					

This licence is granted to the licence holder, subject to the attached conditions, on 30 January 2023, by:

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

Licence history

Date	Reference number	Summary of changes
19/01/2021	L9007/2016/2	Licence renewal New licence period 1/2/2021 to 31/1/2023
30/01/2023	L9007/2016/3	Licence renewed for 20 years

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:

- 1. The licence holder must only allow waste to be accepted on to the Premises if:
 - (a) it is of a type listed in Table 6 in Schedule 3 of this Licence; and
 - (b) the quantity accepted is below any limit listed in Table 6 in Schedule 3 of this Licence; and
 - (c) it meets any specification listed in Table 6 in Schedule 3 of this Licence.
- 2. The licence holder must ensure that where waste does not meet the waste acceptance criteria set out in Table 6 of Schedule 3 of this licence, 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.
- 3. The licence holder must ensure that wastes accepted onto the premises are only subjected to the processes set out in Table 1 and in accordance with any process limits described in that Table.

Table 1: Waste processing

Waste type	Process(es)	Process limits		
Waste types listed in Schedule 3, Table 6 of this Licence	Receipt, handling, consolidation and storage prior to removal offsite	 All wastes are to be received, handled and stored within the bunded hardstand area to prevent runoff; Incompatible waste types must be kept separated; and No blending of different waste types 		

4. The licence holder must ensure that material is only stored and/or treated within vessels or compounds provided with the infrastructure detailed in Table 2.

Table 2: Containment infrastructure

Storage vessel or compound	Material	Requirements
		Storage vessels must be covered and or sealed to prevent rainfall entering the containment area, and to minimise odour emissions;
All vessels and All waste	Infrastructure to be maintained to prevent discharges to the environment;	
compounds		 Liquid wastes to be stored in dedicated bunded areas; and
		Sump area to be maintained to have a capacity to cater for a 1 in 10 year (72 hour) storm event.

- **5.** The licence holder must implement the following security measures at the site:
 - (a) maintain suitable fencing to prevent unauthorised access to the site;
 - ensure that any entrance gates to the premises are securely locked when the premises are unattended; and
 - (c) undertake regular inspections of all security measures and repair damage as soon as practicable.
- **6.** The licence holder must not store more than a total of 20 kilolitres of liquid waste and 80 tonnes of solid waste on the Premises at any one time.
- 7. The licence holder must ensure all wastes received for consolidation must be assessed by a chemist or suitably qualified person to ensure compatibility.
- **8.** The licence holder must ensure that no contaminated stormwater enters the stormwater drains.

Monitoring

9. The licence holder must undertake the monitoring in Table 3 according to the specifications in that Table.

Table 3: Monitoring of inputs and outputs

Input/output	Parameter	Units	Averaging period	Frequency
Waste Inputs	Waste Type as listed in Schedule 3, Table 6 of this Licence	Tonnes or volume	N/A	Each load arriving at the Premises
Waste Outputs	Waste Type as defined in the Landfill Definitions		IWA	Each load leaving or rejected from the Premises

10. The licence holder must maintain records of the type and volume of waste directed to the adjoining incineration facility.

Records and reporting

- 11. 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.

- **12.** 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 by no later than 30 days after the end of that annual period an Annual Audit Compliance Report in the approved form.
- **13.** 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 condition 4 of this licence;
 - (c) monitoring programmes undertaken in accordance with condition 9 of this licence; and
 - (d) complaints received under condition 11 of this licence.
- **14.** The books specified under condition13 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.
- 15. The licence holder must maintain a map of the storage locations of different waste types on the premises, along with a drainage plan which must be made available to emergency personnel managing any incident on the premises.

Definitions

In this licence, the terms in Table 4 have the meanings defined.

Table 4: Definitions

Term	Definition
ACN	Australian Company Number
adjoining incineration facility	means the Suez Medical Solutions Pty Ltd Incineration facility located on Lot 9 on Diagram 14206 and Lot 341 on Diagram 85 Welshpool.
Annual Audit Compliance Report (AACR)	means a report submitted in a format approved by the CEO (relevant guidelines and templates may be available on the Department's website).
annual period	a 12 month period commencing from 1 January until 31 December of the immediately following year.
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
consolidation	means removing waste from two or more containers and placing them together into a larger container, or storing numerous containers on pallets for economical transport, and does not involve the mixing of incompatible waste types.
controlled waste	has the same meaning given to that term under the Environmental Protection (Controlled Waste) Regulations 2004
department	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.
DWER	means Department of Water and Environmental Regulation.
EP Act	Environmental Protection Act 1986 (WA)
hardstand	means a surface with a permeability equal to or less than 1x10 ⁻⁹ m/s
Landfill Definitions	means the document titled "Landfill Waste Classification and Waste Definitions 1996" published by the Chief Executive Officer of the Department of Environment as amended from time to time;
licence	refers to this document, which evidences the grant of a Licence by the

Term	Definition
	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 maps (Figure 1 and 2) in Schedule 1 to this licence.
putrescible	has the meaning defined in Landfill Definitions.
quarantined storage area or container	means a hardstand storage area or sealed-bottom container that is separate and isolated from authorised waste disposal areas and is capable of containing all non-conforming waste and its constituents, these areas must be clearly marked and their access restricted to authorised personnel.
Waste Code	means the Waste Code assigned to a type of controlled waste for purposes of waste tracking and reporting as specified in the Department of Environment Regulation "Controlled Waste Category List" (July 2014), as amended from time to time.

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

Site map

The outline of the prescribed premises is shown in the map below (Figure 2).

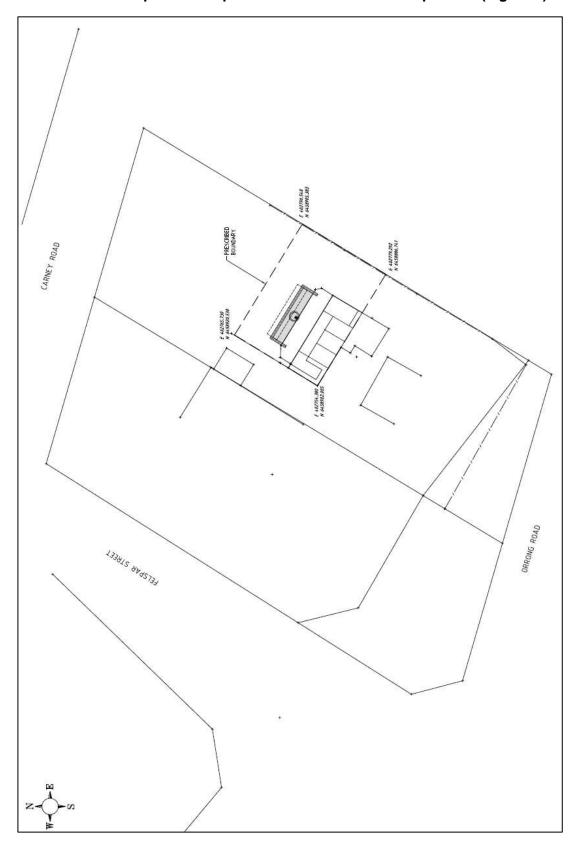


Figure 2: Map outline of the prescribed premises

Schedule 2: Premises boundary

The premises boundary is defined by the coordinates in Table 5.

Table 5: Premises boundary coordinates (GDA94)

Ref.	Easting	Northing	Zone
1	402765.730	6458920.530	50
2	402790.548	6458905.383	50
3	402779.292	6458886.741	50
4	402754.380	6458902.005	50

Schedule 3: Waste acceptance, processing and storage

Below is Table 6 which is applicable for conditions 1, 2 and 3.

Table 6: Waste acceptance, processing and infrastructure requirements

Waste type	Waste Code	Quantity Limit	Specification ¹		
Class I, II and II, non-controlled solid waste, excluding domestic and readily putrescible waste	N/A	Combined premises total of 5000 tonnes per annual period of all waste types	None specified		
Plating and Heat Treatment					
Waste resulting from the surface treatment of metals and plastics	A100				
Waste from heat treatment and tempering processes which use cyanide	A110	Combined premises total of 5000 tonnes per annual period of all waste types	None specified		
Inorganic cyanide	A130				
Acids					
Acidic solutions or acids in solid form	B100	Combined premises total of 5000 tonnes per annual period of all waste types	None specified		
Alkalis					
Basic (alkaline) solution or bases (alkalis) in solid form	C100	Combined premises total of 5000 tonnes per annual period of all waste types	None specified		
Inorganic Chemicals					
Metal carbonyls	D100	Combined premises total of 5000 tonnes	None specified		
Inorganic fluorine compounds (excluding calcium fluoride)	D110	per annual period of all waste types			

Department of Water and Environmental Regulation

Waste type	Waste Code	Quantity Limit	Specification ¹
Mercury and mercury compounds	D120		
Arsenic and arsenic compounds	D130		
Chromium compounds	D140		
Tannery waste containing chromium	D141		
Cadmium and cadmium compounds	D150		
Used nickel cadmium batteries	D151		
Beryllium and beryllium compounds	D160		
Antimony and antimony compounds	D170		
Thallium and thallium compounds	D180		
Copper compounds	D190		
Cobalt compounds	D200		
Nickel compounds	D210		
Used nickel metal hydride batteries	D211		
Lead and lead compounds	D220		
Used lead acid batteries	D221		
Zinc compounds	D230		
Selenium and selenium compounds	D240		

Waste type	Waste Code	Quantity Limit	Specification ¹	
Tellurium and tellurium compounds	D250			
Vanadium compounds	D270			
Barium and barium compounds	D290			
Non-toxic salts	D300			
Boron compounds	D310			
Inorganic sulfides	D330			
Perchlorates	D340			
Chlorates	D350			
Phosphorus compounds excluding mineral phosphates	D360			
Reactive Chemicals				
Waste containing peroxides excluding hydrogen peroxide	E100			
Waste of an explosive nature not subject to other legislation – oxidizing solids and liquids only	E120	Combined premises total of 5000 tonnes per annual period of all waste types	None specified	
Highly reactive chemicals not otherwise specified	E130	per annual period of all waste types		
Paints, Resins, Inks and Organic Sludge				
Aqueous-based wastes from the production, formulation and use of inks, dyes, pigments, paints, lacquers and varnish	F100	Combined premises total of 5000 tonnes per annual period of all waste types	None specified	

Waste type	Waste Code	Quantity Limit	Specification ¹
Aqueous-based wastes from the production, formulation and use of resins, latex, plasticisers, glues and adhesives	F110		
Solvent based-wastes from the production, formulation and use of inks, dyes, pigments, paints, lacquers and varnish	F120		
Solvent based wastes from the production, formulation and use of resins, latex, plasticisers, glues and adhesives	F130		
Organic Solvents			
Ethers & highly flammable hydrocarbons	G100		
Non-halogenated organic solvents	G110		
Dry-cleaning wastes containing perchloroethylene	G130	Combined premises total of 5000 tonnes per annual period of all waste types	None specified
Halogenated organic solvents not otherwise specified	G150		
Waste from production, use and formulation of organic solvents not otherwise specified	G160		
Pesticides			
Waste from the production, formulation or use of biocides and phytopharmaceuticals	H100		
Organic phosphorous compounds	H110	Combined premises total of 5000 tonnes	None specified
Organochlorine pesticides	H130	per annual period of all waste types	
Waste wood preserving chemicals	H170		
Oils			

Waste type	Waste Code	Quantity Limit	Specification ¹		
Waste mineral oils unfit for their intended purpose	J100	Combined premises total of 5000 tonnes per annual period of all waste types	None specified		
Waste oil and water mixtures or emulsions, and hydrocarbon and water mixtures or emulsions	J120				
Oil interceptor wastes	J130				
Waste tarry residues arising from refining, distillation or pyrolytic treatment	J160				
Used oil filters	J170				
Oil sludge	J180				
Organic Chemicals					
Waste substances and articles containing polychlorinated biphenyls (PCBs)	M100	Combined premises total of 5000 tonnes per annual period of all waste types	None specified		
Waste substances and articles containing polybrominated biphenyls (PBB), polychlorinated napthalenes (PCN), and/or polychlorinated terphenyls (PCT)	M105				
Non-halogenated organic chemicals	M130				
Phenols, phenol compounds including halogenated phenols	M150				
Organohalogen compounds not elsewhere listed	M160				
Polychlorinated dibenzo-furan (any congener)	M170				
Polychlorinated dibenzo p-diozin (any congener)	M180				
Cyanides (organic)/nitriles	M210				

Waste type	Waste Code	Quantity Limit	Specification ¹		
Isocyanate compounds	M220				
Triethylamine catalysts	M230				
Surfactants and detergents	M250				
Highly odorous organic chemicals including mercaptans and acrylates	M260				
Soils and Sludge					
Containers or drums contaminated with residues of a controlled waste	N100	Combined premises total of 5000 tonnes per annual period of all waste types	None specified		
Soils contaminated with a controlled waste	N120				
Encapsulated, chemically fixed, solidified or polymerised controlled wastes	N160				
Filter cake containing a controlled waste	N190				
Miscellaneous					
Waste chemical substances arising from research and development or teaching activities	T100	Combined premises total of 5000 tonnes per annual period of all waste types	None specified		
Waste from production or formulation of photographic chemicals or processing materials	T120				

Note 1: Additional requirements for the acceptance of controlled waste are set out in the Environmental Protection (Controlled Waste) Regulations 2004.