**Licence number** L6756/1996/11

Licence holder Shire of Waroona

Registered business address 52 Hesse Street

WAROONA WA 6215

**DWER file number** 2010/002299-1

**Duration** 09/09/2011 to 08/09/2030

**Date of issue** 01/09/2011

Date of amendment 14/06/2024

Premises details Buller Road Refuse Disposal Site

702 Buller Road

WAROONA WA 6215

Legal description -

Lot 502 on Deposited Plan 424876

As defined by the premises map in Schedule 1, Figure 1

Prescribed premises category description (Schedule 1, <i>Environmental Protection Regulations 1987</i> )	Assessed production / design capacity
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 –	3,000 tonnes per year
(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.	
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.	10,000 tonnes per year

### Department of Water and Environmental Regulation

This licence is granted to the licence holder, subject to the attached conditions, on 14 June 2024, b	This	licence	is grant	ed to f	the licence	holder	. subject to	the attached	conditions.	on 14	June 2024.	. b	V.
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Adam Green
A/MANAGER, WASTE INDUSTRIES
an officer delegated under section 20 of the *Environmental Protection Act 1986* (WA)

# **Licence history**

Date	Reference number	Summary of changes
11/04/2000	L6756/1996/4	Licence reissue
21/05/2001	L6756/1996/5	Licence reissue
15/05/2002	L6756/1996/6	Licence reissue
22/09/2003	L6756/1996/7	Licence reissue
9/09/2004	L6756/1996/8	Licence reissue
24/08/2005	L6756/1996/9	Licence reissue
4/09/2008	L6756/1996/10	Licence reissue
2/07/2009	W4513/2008/1	Works approval for a new liquid waste facility
1/09/2011	L6756/1996/11	Licence reissue
29/04/2016	L6756/1996/11	Amendment notice for the extension of expiry date to 8/09/2030
25/08/2017	L6756/1996/11	Major licence review, addition of liquid waste facility constructed under W4513 and use of aerators.
23/07/2021	L6756/1996/11	Licence amendment to increase Category 64 capacity to 10,000 tonnes per year.
16/05/2022	L6756/1996/11	Notice of Amendment of Licence Reporting Requirements to reduce the frequency of environmental reporting from annual to biennial, commencing 31/03/2024 and biennially thereafter.
27/04/2023	L6756/1996/11	Licence amendment to remove Category 61 Liquid Waste Facility from the licence.
13/10/2023	L6756/1996/11	Licence amendment to include Category 62 Solid waste depot following completion of shed construction works under W6749/2022/1 and to include the acceptance of small quantities of household hazardous wastes.
14/06/2024	L6756/1996/11	Licence amendment to update legal description of Premises and update the prescribed Premises boundary due to subdivision of original Lot.

## 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:

### **Infrastructure and Equipment**

1. The licence holder must ensure that the site infrastructure and equipment listed in Table 1 and located at the corresponding infrastructure location is maintained and operated in accordance with the corresponding operational requirement set out in Table 1.

Table 1: Infrastructure and equipment requirements

Site infrastructure and equipment	Operational requirement	Infrastructure location
Transfer shed	<ul> <li>All unloading of accepted waste by the general public must occur within the transfer shed.</li> <li>Waste to be removed from the transfer shed by the close of business each day.</li> <li>Concrete slab to be maintained free of leaks and defects.</li> </ul>	Waste Bund as shown in the Recycle Centre Overview Map in Schedule 1.
Battery storage area	<ul> <li>Portable shelter suitably constructed, bunded and maintained to prevent leakage.</li> <li>Located on a two-coat bitumen seal hardstand.</li> </ul>	Batteries as shown in the Recycle Centre Overview Map in Schedule 1.
E-waste storage area	<ul> <li>Cages located within a portable shelter suitably constructed, bunded and maintained to prevent leakage.</li> <li>Located on a two-coat bitumen seal hardstand area.</li> </ul>	E-Waste as shown in the Recycle Centre Overview Map in Schedule 1.
Waste oil bund	<ul> <li>Portable shelter suitably constructed, bunded and maintained to prevent leakage.</li> <li>Located on a limestone hardstand area.</li> </ul>	Waste Oil as shown in the Recycle Centre Overview Map in Schedule 1.
Tyre storage area	<ul> <li>Caged area suitably constructed to contain tyres.</li> <li>Located on a two-coat bitumen seal hardstand area.</li> </ul>	Tyres as shown in the Recycle Centre Overview Map in Schedule 1.
Fire hydrant and associated fire-fighting equipment	Fire hydrant, portable water tanks and belowground standpipe must be maintained in good working order.	As shown in the Fire Water Supply Map in Schedule 1
Groundwater monitoring bores	10 monitoring bores at the landfill site, designated MB1, MB2, MB2I, MB2D, MB3, MB4, MB5, MB7S, MB7I and MB8 maintained in good working order to allow representative samples to be collected.	As specified in Schedule 1 (Monitoring Locations Map)

### **Premises operation**

- 2. The licence holder must only accept waste on to the Premises if:
  - (a) it is of a type listed in Table 2; and
  - (b) the quantity accepted is below any quantity limit listed in Table 2; and
  - (c) it meets any specification listed in Table 2; and
  - (d) in the case of Contaminated Solid Waste, is supported by documentation that demonstrates compliance with the Acceptance Criteria for Class II landfills.

**Table 2: Waste acceptance** 

Waste type	Quantity limit tonnes/annual period	Specification <sup>1</sup>
Clean Fill	None specified	None specified
Inert Waste Type 1		None specified
Inert Waste Type 2		None specified
Special Waste Type 1	Combined total of up to 10,000	Accept only Asbestos or ACM <sup>2</sup> which is wrapped or otherwise contained in a manner that prevents Asbestos or ACM fibres entering the atmosphere during receipt and handling <sup>1</sup> .
Putrescible Waste (municipal waste and vegetative waste)	tonnes per annual period for wastes accepted under category 64 for	Acceptance of municipal and vegetative waste must not exceed 5,000 tonnes per annual period.
Putrescible Waste (bulk mixed waste i.e. furniture and mattresses)	landfilling	None specified
Contaminated Solid Waste		Must meet the Acceptance Criteria for Class II landfills
Inert Waste Type 1		Must not contain visible asbestos or ACM.
Inert Waste Type 2		None specified
Putrescible Waste		None specified
Contaminated Solid Waste	Combined total of up to 3,000	Must meet the Acceptance criteria for Class II landfills.
Household Hazardous Waste	tonnes per annual period for wastes	Limited to:  a) waste oils (from residential premises
	accepted under	only)
	category 62 for sorting and	b) vehicle batteries;
	storage	c) household batteries;
		d) DrumMUSTER products; and
		e) E-waste - TV's and computers (whole units) only.
		Waste oils must not exceed 5,000L per annual period.

Note 1: Additional requirements for the acceptance of Controlled Waste (including Asbestos and tyres) are set out in the *Environmental Protection (Controlled Waste) Regulations 2004*. Where Asbestos or ACM arrives at the Premises unwrapped, the Licence holder is permitted to wrap the material to meet the specification in Table 1.2.1 for disposal on the Premises.

Note 2: As per the 'Controlled Waste category list' available on DWER's website at www.dwer.wa.gov.au

- 3. The licence holder must ensure that where waste does not meet the waste acceptance criteria set out in condition 2 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 that wastes accepted onto the Premises are only subjected to the process(es) set out in Table 3 and in accordance with any requirements described in that Table.

Table 3: Waste processing and storage requirements

Waste type	Process(es)	Requirements <sup>1</sup>
Clean Fill	Receipt, handling and	<ul> <li>(a) Disposal of waste by landfilling must only take place within the Active Landfill Area;</li> </ul>
Inert Waste Type 1	disposal of waste by	(b) Waste must be disposed of to the Active Landfill Area ensuring that the final height of waste placement does
Inert Waste Type 2	landfilling	not exceed 42.5 mAHD; (c) Waste must be disposed of to the Active Landfill Area
Putrescible Waste		ensuring that the final contours of waste placement are between 5% and 20%;
Contaminated Solid Waste		<ul><li>(d) disposal of waste by burning is prohibited (with exception to Greenwaste);</li></ul>
Cond Waste		<ul><li>(e) waste is placed in a defined trench or within an area enclosed by earthen bunds;</li></ul>
		<ul><li>(f) the Tipping Area is restricted to a maximum linear length of 30 metres;</li></ul>
		<ul><li>(g) waste in the Tipping Area is covered on a minimum weekly basis with Cover Material so that no waste is left exposed;</li></ul>
		<ul><li>(h) enough Cover Material is kept on the premises to cover waste in accordance with sub-clause (f) at least twice;</li></ul>
		(i) the Tipping Area is no greater than two metres in height;
		<ul> <li>(j) an undisturbed separation distance of at least 3m between the base of the current and future waste disposal areas and the highest level of the groundwater is maintained;</li> </ul>
Special Waste Type 1	Receipt, handling and	<ul> <li>(k) Disposal only occurs in a dedicated Asbestos disposal area;</li> </ul>
	disposal of Asbestos and ACM by landfilling	(I) Asbestos or ACM is covered as soon as practicable and before compaction with a layer of Cover Material at least 300 millimetres thick or with a layer of dense, inert and incombustible material at least 1 metre thick;
		<ul><li>(m) a permanent record is maintained of all locations used for the disposal of Asbestos or ACM;</li></ul>
		<ul> <li>(n) a permanent register is maintained of each load of Asbestos or ACM deposited at the Premises, including the date, the name of person that deposited the Asbestos or ACM and the vehicle registration number;</li> </ul>
		(o) the Premises is operated such that any existing Asbestos or ACM deposited at the Premises remains undisturbed and maintained with a minimum cover of 300 mm Cover Material or 1 metre of dense, inert and incombustible material;

Waste type	Process(es)	Requirements <sup>1</sup>
		(p) Asbestos or ACM is not deposited within two metres of the final tipping surface of the landfill.
Greenwaste	Disposal by burning	(q) Greenwaste is dry and seasoned for at least two months before being burnt;
		(r) Greenwaste is burnt in a Designated Burning Area;
		(s) Greenwaste is only burnt when wind speeds are less than 20km/hr.
Inert Waste Type 1	Receipt, handling and	(t) All unloading of accepted waste must occur within the Transfer Shed detailed in Table 1;
Inert Waste Type 2	storage prior to disposal or transfer offsite.	(u) Waste in the Transfer Shed must be removed from the Transfer Shed by the close of business each day;
Putrescible Waste	transier onsite.	<ul><li>(v) Tyres to be stored in the Tyre storage area detailed in Table 1;</li></ul>
(municipal waste and		<ul><li>(w) No more than 100 passenger vehicle tyres to be stored onsite at any one time;</li></ul>
vegetative waste)		(x) No more than 50 mattresses to be stored onsite at any one time;
Putrescible		(y) Mattresses to be stockpiled on a hardstand area;
Waste (bulk mixed waste i.e. furniture and mattresses)		(z) No more than 50 mattresses to be stored onsite at any one time;
Hazardous Waste	Receipt, handling and	(aa) DrumMUSTER products to be stored within the Drum Muster area as shown in Schedule 1, Figure 4;
	storage prior to disposal or transfer offsite.	(bb) Batteries must be stored in the Battery storage area detailed in Table 1;
		(cc) Stored batteries are not to exceed a two-level limit with a maximum of 80 vehicle batteries to be stored onsite at any one time;
		(dd) E-waste must be stored in the E-waste storage area detailed in Table 1 with a maximum of two (2) tonnes to be stored onsite at any one time;
		(ee) Waste oil must be stored in the Waste oil bund detailed in Table 1;
		(ff) Decanting of waste oil into the tank in the Waste oil bund is permitted but no other Hazardous Waste is to be decanted on the premises

Note 1: Additional requirements for the acceptance and landfilling of Controlled Waste (including Asbestos and tyres) are set out in the *Environmental Protection (Controlled Waste) Regulations 2004*.

#### **5.** The licence holder must:

- (a) ensure windblown waste is contained within the boundaries of the Active Landfill Area;
- (b) ensure that any windblown waste is removed from the Premises fences and roads on a fortnightly basis or more frequently when directed in writing by the CEO.
- **6.** The licence holder must ensure there are procedures and equipment in place at the Premises which ensure that any unauthorised fire is promptly extinguished.

- 7. The licence holder must manage uncontaminated stormwater as follows:
  - (a) direct uncontaminated stormwater run-off, such as water from roofs and site drainage, away from the filled and peripheral areas and associated sumps or drains, into dedicated stormwater drains;
  - (b) ensure stormwater drains on the Premises are kept clear of waste to allow for their effective use; and
  - (c) direct all stormwater run-off into an infiltration basin on the Premises.
- **8.** The licence holder must manage landfilling activities in a staged manner as follows:
  - (a) landfilling is undertaken by progressively filling the Active Landfill Area from west to east, being stage 1, stage 2 and then stage 3 (as depicted in the Plan of Landfill Area Stages in Schedule 1);
  - (b) landfilling of stage 3 must not commence until final Capping has started on stage 1 and areas of stage 1 that have not reached the final waste profile have an interim cover of 1000 mm Cover Material; and
  - (c) any area and stage of the Active Landfill Area that has been subject to landfilling and that will not have waste placed within it during the next 3 months must be covered with an interim cover of 1000 mm Cover Material or have final Capping.
- **9.** The licence holder must ensure that within 6 months of final Capping of a stage that infrastructure to ensure the passive venting of landfill gas from that stage is installed and thereafter maintained.
- 10. The licence holder must ensure waste is placed and compacted in a manner that ensures all waste faces are stable and capable of retaining future Capping and rehabilitation material.
- **11.** The licence holder must ensure that Capping of landfill stages is undertaken as follows:
  - (a) final Capping of a stage is completed within 6 months after disposal in that stage has finished; and
  - (b) final Capping referred to in (a) must comprise the following layers (from waste to final surface):
    - (i) a minimum 300mm of daily cover (e.g. fine sand);
    - (ii) a minimum 500mm of compacted clay with a permeability no greater than  $5.0 \times 10^{-9}$  m/s;
    - (iii) a minimum 500mm vegetation rooting layer (e.g. sand); and
    - (iv) a minimum 150mm erosion protection layer (e.g. mulched Greenwaste).

## **Emissions and discharges**

- 12. The licence holder must suppress any dust generated from the Active Landfill Area, waste stockpiles, clearing activities or excavation earthworks using a mobile water cart, sprinkler network or equivalent.
- **13.** The Licence Holder must immediately recover, or remove and dispose of, spills of environmentally hazardous materials including fuel, oil, or other hydrocarbons, whether inside or outside an engineered containment system.

### **Monitoring**

- **14.** The licence holder must ensure that:
  - (a) all water samples are collected and preserved in accordance with AS/NZS 5667.1;
  - (b) all groundwater sampling is conducted in accordance with AS/NZS 5667.11;
  - (c) all microbiological samples are collected and preserved in accordance with AS/NZS 2031:
  - (d) all laboratory samples are submitted to and tested by a laboratory with current NATA accreditation for the parameters being measured unless indicated otherwise in the relevant table.
- **15.** The licence holder must undertake the monitoring in Table 4 according to the specifications in that table.

**Table 4: Monitoring of inputs and outputs** 

Input/output	Waste Type	Units	Averaging Period	Frequency	
Waste inputs	Waste type as specified in Table 2	m³ and conversion to tonnes per waste type	Annual total	Each load arriving at the premises	
Waste outputs (any waste removed from the premises)	Waste type as specified in Table 2	m³ and conversion to tonnes per	Annual total	Each load leaving or rejected from the premises.	
Any waste rejected from the Premises in accordance with condition 2	Volume of each type of waste as defined in the Landfill Definitions	waste type		the profilises.	

**16.** The licence holder must undertake the monitoring in Table 5 according to the specifications in that table and record and investigate results that do not meet any limit specified.

Table 5: Monitoring of ambient groundwater quality

Monitoring point reference and location	Parameter	Units	Averaging Period	Frequency
MB1 & MB2	pH <sup>1</sup>	pH units	Spot	Annually
(as depicted in Figure 2 in Schedule 1)	Electrical conductivity	μS/cm	Sample	(in April or May)
	Standing Water Level <sup>1</sup>	m(AHD) and m(BGL)		
	Dissolved oxygen <sup>1</sup>	mg/L		
	Oxidation/ reduction potential <sup>1</sup>	mV		
	E. Coli	cfu/100mL		

Monitoring point reference and location	Parameter	Units	Averaging Period	Frequency
	Biochemical oxygen demand; chloride, fluoride, potassium, sulfate; Metals: aluminium, arsenic, cadmium, chromium, copper, iron, lead, manganese, mercury, nickel, zinc; Total dissolved solids; total nitrogen, nitrate-nitrogen, nitrite-nitrogen, ammonia-nitrogen; total phosphorus and phosphate.	mg/L		
MB3, MB4, MB5, MB2I, MB2D, MB7S, MB7I & MB8 (as depicted in- Figure 2 in Schedule 1)	All parameters listed for 'MB1 and MB2'	above.	Spot Sample	Six-monthly (in April or May; and in September or October)

Note 1: In-field non-NATA analysis permitted.

#### **Records and reporting**

- **17.** All information and records required by the licence must:
  - (a) be legible;
  - (b) if amended, be amended in such a way that the original and subsequent amendments remain legible or are capable of retrieval;
  - (c) except for records listed in 17(d) be retained for at least 6 years from the date the records were made or until the expiry of the Licence or any subsequent licence; and
  - (d) for those following records, be retained until the expiry of the Licence and any subsequent licence:
    - (i) off-site environmental effects; or
    - (ii) matters which affect the condition of the land or waters.
- **18.** 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 31 March each year.
- 19. 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.

#### **20.** The licence holder must:

- (a) prepare an environmental report that provides information in accordance with Table 6 for the preceding two annual periods, and
- (b) submit the environmental report to the CEO by 31 March 2024 and biennially thereafter.

**Table 6: Environmental reporting requirements** 

Condition or table (if relevant)	Requirement
-	Summary of any failure or malfunction of any pollution control equipment and any environmental incidents that have occurred during the annual period and any action taken
-	A summary of any fires (authorised and unauthorised) at the Premises for the annual period
-	A summary of measures taken to suppress dust and control windblown waste at the Premises for the annual period
14	Evidence to demonstrate that sampling has been undertaken in accordance with the required standards, and analysis has been undertaken at a laboratory that is NATA accredited for each of the analytes specified.
15	Monitoring of inputs and outputs for the annual period
16	Monitoring of ambient groundwater quality for the annual period, including an assessment of, and graphical comparison of this data against any previous groundwater data results collected for the Premises.
19	Complaints summary for the annual period

#### **Notification**

**21.** The licence holder must ensure that the parameters listed in Table 7 are notified to the CEO in accordance with the notification requirements of the table.

**Table 7: Notification requirements** 

Condition or table (if relevant)	Parameter	Notification requirement <sup>1</sup>	Format or form <sup>2</sup>
-	Unauthorised landfill fire	Part A: As soon as practicable but no later than 5pm of the next Usual Working Day after the detection of the fire.	N1
		Part B: As soon as practicable	

Note 1: Notification requirements in the Licence must not negate the requirement to comply with s72 of the Act

Note 2: Forms are in Schedule 2

# **Definitions**

In this licence, the terms in Table 8 have the meanings defined.

**Table 8: Definitions** 

Term	Definition
ACM	Asbestos Containing Material
ACN	Australian Company Number
Active Landfill Area	means the area on the Premises approved for the burial of waste, as defined and labelled 'Landfill Area' on the Premises Map in Schedule 1
Acceptance Criteria	has the meaning defined in the Landfill Definitions
AHD	means the Australian height datum
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	means a 12 month period commencing from 1 January until 31 December in the same year;
asbestos	means the asbestiform variety of mineral silicates belonging to the serpentine or amphibole groups of rock-forming minerals and includes actinolite, amosite, anthophyllite, chrysotile, crocidolite, tremolite and any mixture containing 2 or more of those
AS/NZS 2031	means the Australian Standard AS/NZS 2031 Selection of containers and preservation of water samples for microbiological analysis
AS/NZS 5667.1	means the Australian Standard AS/NZS 5667.1 Water Quality – Sampling – Guidance of the Design of sampling programs, sampling techniques and the preservation and handling of samples
AS/NZS 5667.11	means the Australian Standard AS/NZS 5667.11 Water Quality – Sampling – Guidance on sampling of groundwaters
ASTM D5092- 04(2010)e1	means the standard ASTM D5092-04(2010)e1 Standard practice for design and installation of groundwater monitoring wells
Averaging period	means the time over which a limit is measured or a monitoring result is obtained;
BGL	means below ground level
books	has the same meaning given to that term under the EP Act.
capping	means the installation of the final layer/s of substrate over filled (completed) landfill cells or stages, to minimise the infiltration of water into the buried waste, provide a stable barrier between the waste and the environment and prevent uncontrolled escape of landfill gas

Term	Definition	
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:	
Clean fill	info@dwer.wa.gov.au	
Clean fill Contaminated solid waste	has the meaning defined in the Landfill Definitions has the meaning defined in the Landfill Definitions	
Controlled waste	has the definition in Environmental Protection (Controlled Waste) Regulations 2004	
Cover material	means subsoil or other inert soil or sand material used for covering of waste (including Clean Fill)	
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.	
Designated burning area	means an area of the Premises that has been designated by the occupier of the Premises as a Designated Burning Area and which:  (a) has no flammable material on it, other than the Greenwaste, for a radius of 50 metres;  (b) is positioned in the area of the site where waste (other than the Greenwaste to be burnt) has not been deposited; and  (c) is at least 500 metres from any person's residence or place of employment (other than the landfill site);	
discharge	has the same meaning given to that term under the EP Act.	
DrumMUSTER products	means empty containers that once contained chemical used for farming purposes.	
E. coli	means Escherichia coli	
E-waste	means electronic, electrical and battery-powered items that have been discarded or no longer in working order. Covers a range of items used in commercial, industrial and residential premises and includes, but is not limited to, televisions, computers, mobile phones, kitchen appliances and audio/visual equipment.	
emission	has the same meaning given to that term under the EP Act.	
EP Act	Environmental Protection Act 1986 (WA)	
EP Regulations	Environmental Protection Regulations 1987 (WA)	
Greenwaste	means biodegradable waste comprising plants and their component parts such as flower cuttings, hedge trimmings, branches, grass, leaves, plants, seeds, shrub and tree loppings, tree trunks, tree stumps and similar materials and includes any mixture of those materials	

Term	Definition
hardstand	means a surface with a permeability of 1x10 <sup>-9</sup> metres/second or less
HDPE	means high-density polyethylene
Inert waste type 1	has the meaning defined in the Landfill Definitions
Inert waste type 2	has the meaning defined in the Landfill Definitions
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 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.
NATA	means the National Association of Testing Authorities, Australia
NATA accredited	means in relation to the analysis of a sample that the laboratory is NATA accredited for the specified analysis at the time of the analysis
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 (Figure 1) in Schedule 1 to this licence.
prescribed premises	has the same meaning given to that term under the EP Act.
Putrescible waste	has the meaning defined in the Landfill Definitions
Schedule 1	means Schedule 1 of this Licence unless otherwise stated
Schedule 2	means Schedule 2 of this Licence unless otherwise stated
Solid waste	has the meaning defined in the Landfill Definitions
Special waste type 1	has the meaning defined in the Landfill Definitions
Spot sample	means a discrete sample representative at the time and place at which the sample is taken;
Tipping area	means the area of the Premises where waste currently being brought to the Premises is being deposited
waste	has the same meaning given to that term under the EP Act.

## **END OF CONDITIONS**

# **Schedule 1: Maps**

## **Premises map**

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

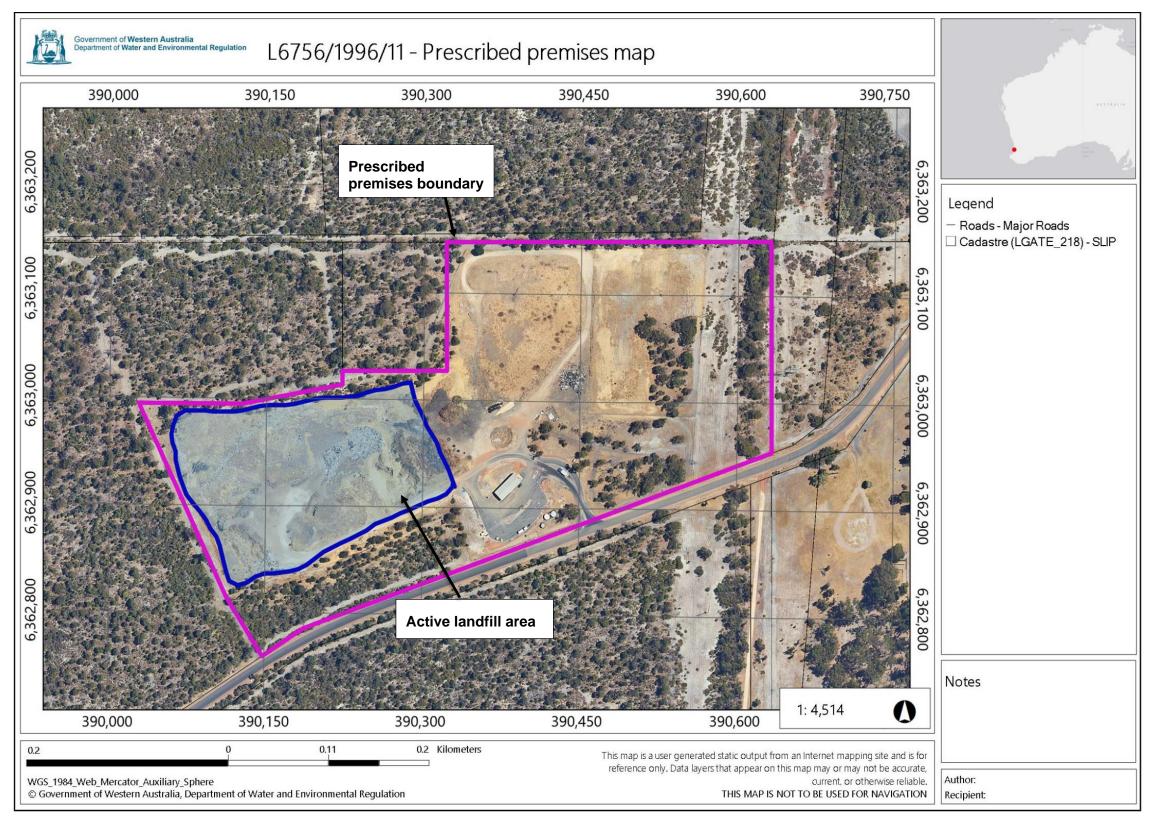


Figure 1: Map of the boundary of the prescribed premises



Figure 2: Map of groundwater monitoring bore locations

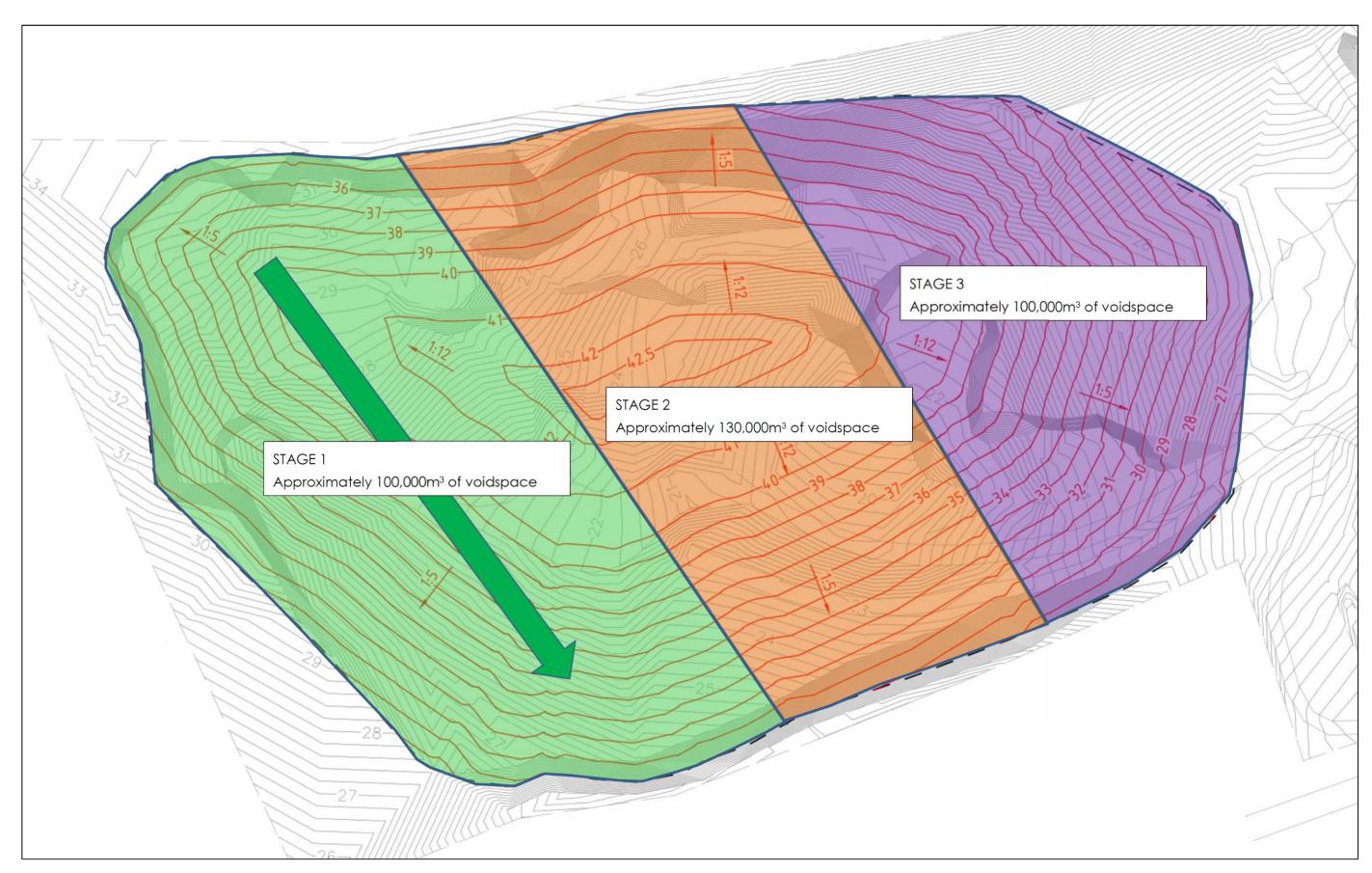


Figure 3: Plan of landfill area stages



L6756/1996/11

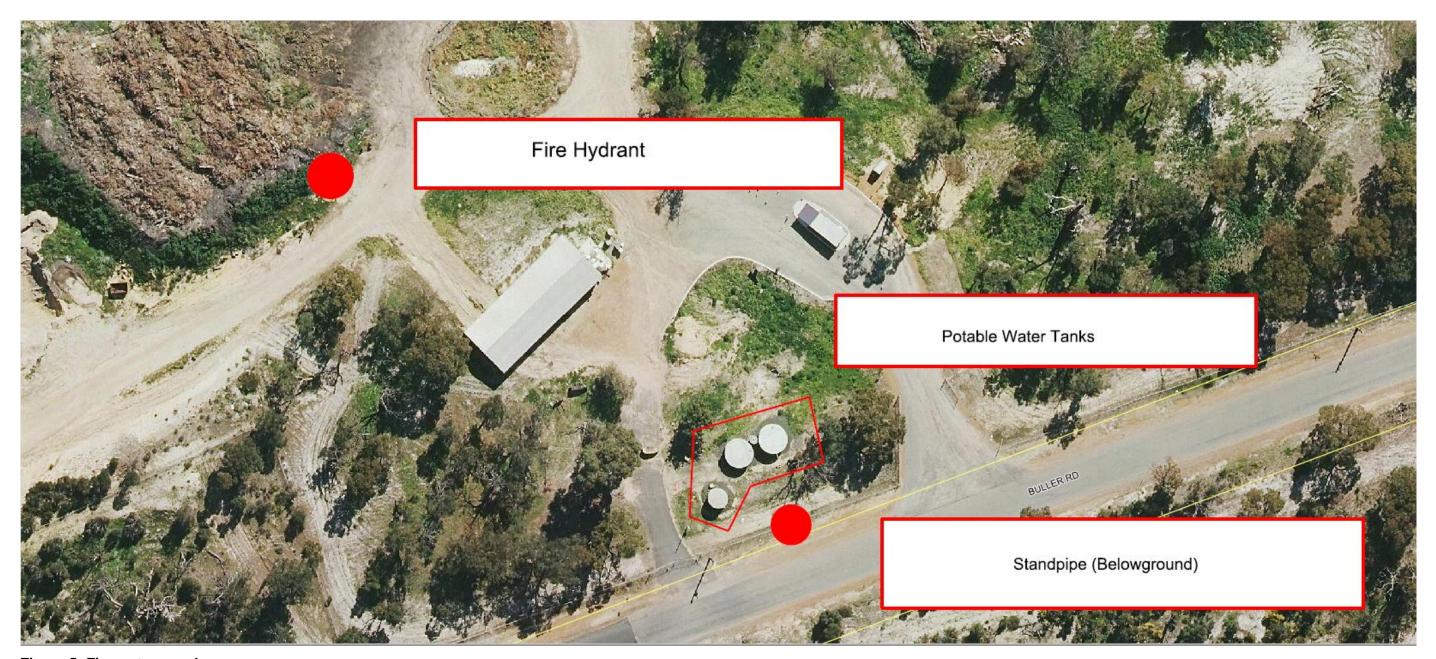


Figure 5: Fire water supply map

# **Schedule 2: Reporting and notification forms**



Licence:	Licence holder:					
Form: N1	Date of breach:					
Notification of detection of the breach of a limit.						
These pages outline the information that the operator must provide.						
Units of measurement used in information supplied under Part A and B requirements shall be appropriate to the circumstances of the emission. Where appropriate, a comparison should be made of actual emissions and authorised emission limits.						
Part A						
Licence number						
Name of operator						
Location of premises						
Time and date of the detection						
Notification requirements for the breach of a limit						
Emission point reference/source						
Parameter(s)						
Limit						
Measured value						
Date and time of monitoring						
Measures taken, or intended to be taken, to stop the emission						

### Part B

Any more accurate information on the matters for notification under Part A.	
Measures taken, or intended to be taken, to prevent a recurrence of the incident.	
Measures taken, or intended to be taken, to rectify, limit or prevent any pollution of the environment which has been or may be caused by the emission.	
The dates of any previous N1 notifications for the Premises in the preceding 24 months.	
Name	
Post	
Signature on behalf of licence holder	
Date	