Environment Protection Act 2017



Development Licence

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Licence number	DL000214663
Issue date	30 December 2019
Last amended	02 August 2023
Expiry date	11 February 2033
Licence holder	LATROBE CITY COUNCIL
ABN	92 472 314 133
Activity site	64 Hyland Highway, Loy Yang, Vic 3844
Prescribed permission	A05a (Landfills - excluding municipal landfills servicing <5000 people)
activities	A01 (Reportable priority waste management)

Issued under section 69(1)(a) of the Environment Protection Act 2017 (the Act).

Richard Hook

Team Leader, Permissions

Delegate of Environment Protection Authority Victoria (EPA)

Environment Protection Authority Victoria

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Context

Environment Protection Authority Victoria (EPA) is Victoria's environmental regulator acting in accordance with the *Environment Protection Act 2017* (the Act). Our regulatory role is to work with community, industry and business to prevent and reduce the harmful effects of pollution and waste on Victoria's environment and people.

Why we issue development licences

A range of development activity types are prescribed in the Environment Protection Regulations 2021 (the Regulations) because they give rise to risks of harm to human health or the environment. We issue development licences so applicants can lawfully undertake prescribed development activities. Section 44 of the Act provides that a person must not engage in a prescribed development activity except as authorised by a development licence in respect of that activity.

When we issue development licences

EPA can issue a development licence under section 69(1) of the Act. When issuing a development licence, EPA takes into account a number of factors, including the measures an applicant has taken or proposes to take in order to comply with the Act when engaging in the prescribed permission activity.

EPA can amend, suspend or revoke a licence for a range of reasons. This can include in response to changes in activities, risks or licence holder performance. All development licence details are publicly accessible via the EPA Public Register.

Key information and obligations

Interpretation

For the purposes of this development licence "You" means the "licence holder" identified on the first page. Unless a contrary intention appears, words or terms used in the conditions of your licence have the same meaning as in the Act, and in any regulations made pursuant to the Act.

Compliance

Your licence is subject to conditions. These conditions confer legal obligations on you as the licence holder. Some of these are general in nature, while others require you to do (or not to do) specific things. The requirements of these conditions do not detract from each other in any way, nor do they affect any other duties or obligations with which you are required to comply by law. You must fulfil all duties and perform all obligations set out in this licence or otherwise required by law.

Strict penalties apply for non-compliance with any part of your development licence.

You must comply with the Act and regulations administered by EPA. This includes, but is not limited to, compliance with the general environmental duty (GED).



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Duties under the Act

Under the Act, you have legal obligations in relation to your prescribed and non-prescribed activities. These legal obligations exist to minimise risks of harm to human health and the environment from pollution and waste.

You may be committing an offence and be liable to a penalty under the Act if your actions or omissions constitute a breach of these legal obligations.

General environmental duty

The Act places the onus on you to understand the risks associated with your operation or activity and requires you to minimise the risk of harm. This is called the general environmental duty (GED).

Sections 6 and 25 of the Act provide the legal basis for the GED. These sections state that a person engaging in an activity which may give rise to risks of harm to human health or the environment from pollution or waste must eliminate or minimise those risks, as far as reasonably practicable.

Duty to notify EPA of notifiable incidents

A notifiable incident is a pollution incident that causes or threatens to cause material harm to human health or the environment or is a prescribed notifiable incident. Under section 32 of the Act, you have an obligation to notify EPA of a notifiable incident as soon as practicable after you become aware of the incident.

Duty to take action to respond to harm caused by pollution incident

Under section 31 of the Act, if a pollution incident has occurred as a result of an activity (whether by act or omission) and the pollution incident causes or is likely to cause harm to human health or the environment, a person who is engaging in that activity must, so far as reasonably practicable, restore the affected area to the state it was in before the pollution incident occurred.

Duty to notify of contaminated land

Under section 40(1) of the Act, a person in management or control of land must notify EPA if the land has been contaminated by notifiable contamination as soon as practicable after the person becomes aware of the notifiable contamination.

Notifiable contamination means contamination which is prescribed in the Regulations, or contamination for which the cost of action to remediate the land is likely to exceed \$50,000, or any other prescribed amount.



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Duties relating to industrial waste, priority wastes and reportable priority wastes

Under parts 6.4 and 6.5 of the Act, a person has obligations in relation to the generation, receiving, recording, managing, transporting, and disposal of industrial, priority wastes and reportable priority wastes. These duties include:

- Duties of persons depositing industrial waste.
- Duties of persons receiving industrial waste.
- Duty of persons involved in transporting industrial waste.
- Duties of persons managing priority waste.
- Duty to investigate alternatives to waste disposal.
- Duty to notify of transaction in reportable priority waste.
- Duty of persons transporting reportable priority waste.

For further information on waste classifications see schedule 5 of the Regulations.

Further information and resources

To aid compliance with the Act and the Regulations, Environment Reference Standards (ERS), Compliance Codes, Position Statements and Guidelines have been developed to address a range of environmental objectives, permitted and non-permitted activities and risks.

You should understand how the Victorian environment protection framework applies to you and your activity, operation or business by making yourself familiar with the Act, Regulations, Compliance Codes and other relevant guidance material.

To assist you with understanding your obligations refer to www.epa.vic.gov.au.

Amendment

You can apply at any time to EPA for an amendment to your licence under section 57 of the Act. EPA may also decide to amend a licence under its own initiative according to section 58 of the Act.

Transfer

A person may apply to EPA for the transfer of this licence to a new licence holder pursuant to section 56 of the Act.



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Duration of licence

This development licence is subject to the expiry date identified on the first page of this licence. It will remain in force until that time unless it is first surrendered by the licence holder (with consent from EPA), or it is suspended or revoked by EPA. EPA may decide to extend the term of the licence under section 72 of the Act. Note that an application for a development licence renewal must be submitted to EPA before the licence expiry date

Development licence structure

Your development licence has multiple parts:

- Conditions
- Appendix 1 locality plan
- Appendix 2 activity plan
- Appendix 3 contour plan
- Appendix 4 waste acceptance table
- Appendix 5 air discharge table
- Appendix 6 water discharge table
- Appendix 7 landfill cell table



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Conditions

	A copy of this licence must be kept at the site and be easily accessible to persons
DL_G1	who are engaging in an activity conducted at the site. Information regarding the requirements of the licence and the Act duties must be included in site induction and training information
	The development for A05a (Landfills—excluding municipal landfills servicing <5000 people) and A01 (Reportable priority waste management) must be constructed in accordance with the listed approved plans and documents: a. the application accepted on 12 September 2019 comprising the application received on 30 August 2019; and
DL_G2	 b. as amended by APP023327 with 'Application Details 5 May 2023', 'Development Licence Amendment Application – Supporting Document 3 May 2023' and the further information received 'Responses to EPA Queriers on Application APP025527, 7 June 2023' and the Activity and Contour Plands received 4 July 2023; which together form the application ("the application"). In the event of any inconsistency between the approved documents and the conditions of this permission, the conditions of this permission shall prevail.
DL_G3	Subject to the following conditions, this development licence allows you to: construct the following works and associated equipment – four additional (Type 2) landfill cells at the existing Hyland Highway Landfill facility for the deposit of putrescible municipal waste, commercial and industrial solid inert waste (W_3), pneumatic tyres shredded into pieces <250mm (T141), the permanent disposal of asbestos of domestic origin (N220) following storage in a designated temporary storage container by the weighbridge prior to placement in the landfill with associated landfill infrastructure and Leachate Pond No. 3.
DL_G4	This permission does not take effect until a copy of any planning permit or amendment to a planning scheme required under the Planning and Environment Act 1987 (Vic) and related planning schemes has been provided to the Authority by the applicant.
DL_G5	 This permission expires: a. on the issue or amendment of an operating licence or permit relating to all activities covered by this permission; b. when the Authority advises in writing that all activities covered by this permission have been satisfactorily completed and the issue or amendment of an operating licence or permit is not required; or c. on the expiry date listed on the front page of this permission.
DL_W3	You must notify the Authority when the construction associated with the development activities covered by this approval has been completed.



Standard Conditions

There are no standard conditions for this licence.

Specific Conditions

DL_R1

At least two months before the commencement of any commissioning, you must provide to the Authority reports that include(s):

- an environmental audit report, under S208 of the EP Act on the risk of harm and confirming construction compliance in accordance with EPA approved reports as set out in condition DL_W1 above;
- a report which details liner leak detection test results for each cell liner and the person who conducts and reports the liner leak detection survey should be independent to the contractor who constructs the landfill cell or leachate pond;
- c. details of how you have informed the community through the Hyland Highway Landfill Consultative Committee (HHLCC) or alternative engagement activities of the progress regarding the construction of cells and leachate pond and the progressive rehabilitation of the landfill. This must include explanations about how any issues or concerns raised have been considered; and
- d. the environmental performance of the preceding cells as determined by the monitoring required in the monitoring and management plans identified in DL_R02.1

DL_W1

Prior to commencing construction of the following components of the development activity, you must provide to the Authority for approval:

- a. the need for landfilling at the site, as demonstrated by the presence of the site on the landfill schedule in the Statewide Waste and Resource Recovery Infrastructure Plan and the Gippsland Waste and Resource Recovery Implementation Plan (and any future successor or replacement policy documents);
- b. the geotechnical stability assessment including material characteristics and specifications, with supporting evidence, demonstrating total geotechnical stability for each landfill cell or leachate pond.
- The geotechnical investigation within the footprint of Leachate Pond 3 to assist in confirming the geology of the area and to inform the stability assessment of Leachate Pond 3 design component, prior to the construction of the Northern Access Road;
- d. an updated stormwater model and stormwater management system design;
- e. the plans, the technical specifications and a construction quality assurance plan (CQA plan) ("design documents"), assessed by an EPA-appointed auditor, in accordance with the procedures outlined in EPA Publication 1323.3 (Landfill



Licensing Guidelines) (as amended from time to time), for the design and construction of each landfill cell and leachate pond prior to submission for EPA approval. The plans, technical specifications and CQA plan must comply with the Works Approval Application, the liner configuration given in GHD Drawing No. 31-36742-C005, and EPA Publication 788.3 Best Practice Environmental Management (Siting, Design and Management of Landfills) (as amended from time to time);

- f. for each cell or leachate pond the name of the environmental auditor, appointed under the Environment Protection Act 2017, engaged by you to conduct the audit required under DL_R1; and
- g. designs of the environmental monitoring network infrastructure to include landfill gas, odour, dust, groundwater and surface water monitoring for the premises.
- DL_R2.1 You must not commence commissioning of the operating components of the development activities until you have received the Authority's written approval a report that includes:

1. an updated overarching Environmental Monitoring and Management Plan (EMMP) to manage potential environmental impacts. The approved EMMP must be implemented to the satisfaction of the Authority and should be reviewed and updated two years at the time of statutory section 208 environmental audit. The EMMP should update and build on the existing landfill's Environmental Monitoring Program and comprise the following discrete elements:

- a. Dust Monitoring and Management Plan incorporating an Air Monitoring Program & Dust Deposition including but not limited to;
 - (i) Implementation of best practice airborne particulate and dust control measures that also includes adaptive operational practices to respond and control dust events on site;
 - real time PM10 air monitoring that enables an assessment of air quality impacts and triggers reactive management practices to be implemented during periods where dust events on-site are likely;
 - (iii) retention of monitoring records for the Authority; and Works Approval:
 - (iv) the approved Dust Management and Monitoring Plan must be implemented and incorporated in the site environment management plan to the satisfaction of the Authority and must be reviewed, and if necessary, updated every 2 years to the satisfaction of the Authority.
- an Odour Monitoring and Management Plan which should detail the odour management controls and monitoring regime to be undertaken during the life of the landfill including but not limited to:
 - (i) identification of potential odour sources and receptors;



- (ii) specifying the odour mitigation measures and procedures to manage the odour impact off-site of the various potential odour sources and to mitigate the off-site odour impacts;
- (iii) comprehensive monitoring practices, including surveillance by independent and appropriately trained personnel;
- (iv) procedures for addressing the odour source if a complaint is verified, including consideration of any mitigation measures or operational changes that might be required;
- (v) provision of surveillance or monitoring records to the HHLCC, the Responsible Authority and the Authority;
- (vi) incorporation of a requirement to assess new odour management technologies or tools on a regular basis; and
- (vii) the approved Odour Monitoring and Management Plan must be implemented to the satisfaction of the Authority and must be reviewed, and if necessary, updated every 2 years to the satisfaction of the Authority.
- c. a Landfill Gas Monitoring and Management Plan including but not limited to:
 - (i) details (numbers, locations, construction details and bore logs) of landfill gas perimeter monitoring bores located within the premises between the landfill cells and premises boundary, to be monitored quarterly. The bores should be at least 20m distant from the edge of the waste. The landfill gas perimeter monitoring bore spacings must meet the recommended spacings in Table B.2 of EPA Publication 788.3 Best Practice Environmental Management (Siting, Design and Management of Landfills) (as amended from time to time);
 - (ii) the sequencing for the design and installation of the landfill gas extraction system in each cell;
 - (iii) the sequencing for the design and installation of the horizontal gas wells in each active cell;
 - (iv) the sequencing for the approval and installation of gas engines, gas flares and ancillary equipment including increases in the electrical interconnection for the gas engines;
 - a program of inspection and maintenance of landfill gas extraction and monitoring infrastructure including provision of standby equipment;
 - (vi) a schedule of landfill gas well balancing frequency and condensate management; and
 - (vii) the approved Landfill Gas Monitoring and Management Plan must be implemented to the satisfaction of the Authority and must be reviewed, and if necessary, updated every 2 years to the satisfaction of the Authority.
- d. a revised Groundwater Monitoring and Management Plan including but not limited to:



- incorporating relevant recommendations from the 2017 Environmental Operational Audit (Nolan, 2017) as replaced by "Section 53V Audit of Landfill Operation Hyland Highway, Loy Yang Service Order Reference No. 8005592 – Latrobe City Council", dated September 2021;
- (ii) installation of at least one monitoring bore within the second coal seam of the Traralgon Formation aquifer which is located up-gradient and beyond the influence of the landfill;
- (iii) the approved Groundwater Monitoring and Management Plan must be implemented to the satisfaction of the Authority and must be reviewed,
 - and if necessary, updated every 2 years to the satisfaction of the Authority.
- e. a Surface Water Monitoring and Management Plan including but not limited to;
 - (i) sampling of water at retention points prior to discharge to the environment and downstream of the site in Traralgon Creek;
 - (ii) visual inspection of sediment and erosion control facilities and other potential sources of contamination;
 - (iii) a sampling plan and methods consistent with those in EPA publication IWRG701;
 - (iv) routine testing of stormwater for, but not limited to, the following physio-chemical parameters: total phosphorus and nitrogen, turbidity, electrical conductivity, pH, and dissolved oxygen with occasional testing for heavy metals and indicators of leachate. The sampling frequency and reporting is to be agreed with EPA as are the action levels for each parameter; and
 - (v) the approved Surface Water Monitoring and Management Plan must be implemented to the satisfaction of the Authority and must be reviewed, and if necessary, updated every 2 years to the satisfaction of the Authority.
- f. a Vermin Monitoring and Management Plan including but not limited to;
 - (i) procedures for monitoring the presence and occurrence of vermin and the setting of trigger action levels;
 - (ii) management activities to control any vermin infestations on-site and to prevent the spread of vermin onto adjacent properties; and
 - (iii) the approved Vermin Monitoring and Management Plan must be implemented to the satisfaction of the Authority and must be reviewed, and if necessary, updated every 2 years to the satisfaction of the Authority.
- 2. an updated Fire and Emergency Management Plan which addresses to the satisfaction of EPA, the recommendations of the CFA in their referral response of 3 December 2019



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Specific Conditions

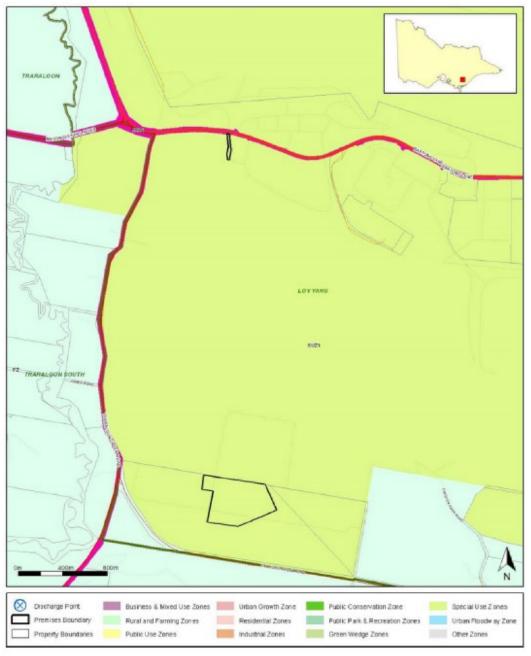
DL_W2	You must notify the Authority in writing when the development activity authorised by this permission has commenced.
DL_W5	 You must install: a. at least one groundwater monitoring bore in the second coal seam of the Traralgon Formation aquifer up-gradient of the landfill where it is not influenced by seepage out of the landfill b. fencing around the perimeter of the premise including 4m high litter fencing in key areas to prevent litter escaping the premise; c. litter traps on stormwater drains; d. a leachate collection system with a capacity sufficient to maintain leachate levels such that the depth of leachate above the lowest point of the drainage layer does not exceed 300 millimetres.; e. a landfill gas collection system to a design approved by the EPA; f. a landfill gas detection bore network with monitoring bores located within the premises between the landfill cells and premises boundary, to be monitored quarterly. The bores should be at least 20m distant from the edge of the waste. The landfill gas perimeter monitoring bore spacings must meet the recommended spacings in Table B.2 of EPA Publication 788.3 Best Practice Environmental Management (Siting, Design and Management of Landfills) (as amended from time to time); g. fire-fighting equipment including on-site water trucks that must be available on-site at all times; h. dust monitors detailed in condition DL_W1(g)
DL_W10	You must implement all liquid storage containment and handling measures in accordance with "Liquid storage and handling guidelines" (EPA Publication 1698, released June 2018).
DL_W11	You must install all wastewater discharge points so that provisions for sampling are included in accordance with the "Guide to the Sampling and Analysis of Waters, Wastewaters, Soils and Wastes" (EPA Publication 441, released June 2009)
DL_W13	During construction, you must ensure that all activities are carried out in accordance with "Civil Construction, Building and Demolition Guide' (EPA Publication 1834, released November 2020).



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Appendices

Appendix 1 – locality plan



Before relying on the information in this map, carefully evaluate its accuracy, currency, completeness and relevance. Obtain appropriate professional advice before using this information.



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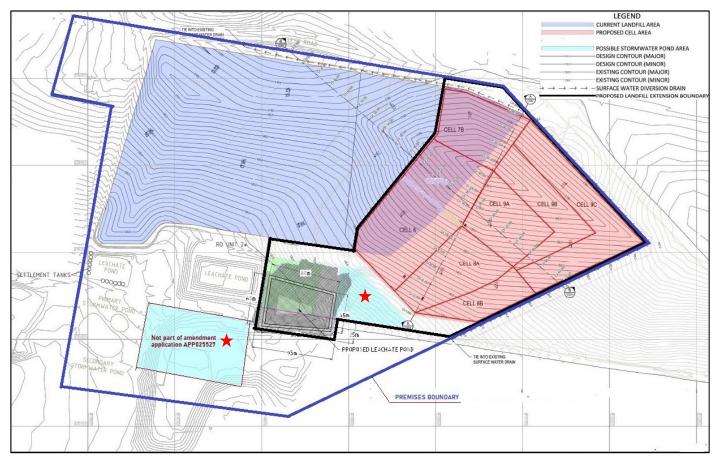
Appendix 2 – activity plan

Before relying on the information in this map, carefully evaluate its accuracy, currency, completeness and relevance. Obtain appropriate professional advice before using this information.



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Appendix 3 – contour plan



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Appendix 4 - waste acceptance table

Waste Code	Waste Description	Storage Quantity	Unit	Treatment Code	Treatment Description
K210	Solid commercial food wastes, not otherwise specified in "Schedule 5—Waste Classification" of the Environment Protection Regulations 2021			D22	Landfill disposal
K230	Processed solid organic waste, including unpasteurised or otherwise contaminated material			D22	Landfill disposal
K300	Commercial garden & landscaping organics that does not contain any physical or chemical contamination			D22	Landfill disposal
К310-Н	Timber treated with hazardous substances, including sawdust			D22	Landfill disposal
K310-NH	Untreated timber, including sawdust			D22	Landfill disposal
T141	Tyre pieces less than 250 millimetres in size			D22	Landfill disposal



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Waste Code	Waste Description	Storage Quantity	Unit	Treatment Code	Treatment Description
K210	Solid commercial food wastes, not otherwise specified in "Schedule 5—Waste Classification" of the Environment Protection Regulations 2021			D22	Landfill disposal
K230	Processed solid organic waste, including unpasteurised or otherwise contaminated material			D22	Landfill disposal
K300	Commercial garden & landscaping organics that does not contain any physical or chemical contamination			D22	Landfill disposal
K310-H	Timber treated with hazardous substances, including sawdust			D22	Landfill disposal
K310-NH	Untreated timber, including sawdust			D22	Landfill disposal
T141	Tyre pieces less than 250 millimetres in size			D22	Landfill disposal



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Waste Code	Waste Description	Storage Quantity	Unit	Treatment Code	Treatment Description
Y130	Plaster board and cement sheeting			D22	Landfill disposal
Y140	Asphalt			D22	Landfill disposal
Z100	Glass			D22	Landfill disposal
Z300	Steel			D22	Landfill disposal
Z310	Aluminium			D22	Landfill disposal
Z320	Non-ferrous metals, other than Aluminium			D22	Landfill disposal
Z400	Cardboard			D22	Landfill disposal
Z410	Liquid paperboard			D22	Landfill disposal
Z420	Newsprint and magazines			D22	Landfill disposal
Z430	Office paper			D22	Landfill disposal
Z500	Plastics, PIC #1through #7			D22	Landfill disposal



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Waste Code	Waste Description	Storage Quantity	Unit	Treatment Code	Treatment Description
Z420	Newsprint and magazines			D22	Landfill disposal
K310-NH	Untreated timber, including sawdust			D22	Landfill disposal
Y140	Asphalt			D22	Landfill disposal
Z410	Liquid paperboard			D22	Landfill disposal
Z320	Non-ferrous metals, other than Aluminium			D22	Landfill disposal
Z300	Steel			D22	Landfill disposal
K210	Solid commercial food wastes, not otherwise specified in "Schedule 5—Waste Classification" of the Environment Protection Regulations 2021			D22	Landfill disposal
Y130	Plaster board and cement sheeting			D22	Landfill disposal
Z300	Steel			D22	Landfill disposal
Z400	Cardboard			D22	Landfill disposal



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Waste Code	Waste Description	Storage Quantity	Unit	Treatment Code	Treatment Description
K310-H	Timber treated with hazardous substances, including sawdust			D22	Landfill disposal
Z400	Cardboard			D22	Landfill disposal
T141	Tyre pieces less than 250 millimetres in size measured in any dimension			D22	Landfill disposal
Z100	Glass			D22	Landfill disposal
W_2	Industrial Waste (Construction and Demolition) - Waste from construction, demolition and other sources which is solid inert waste			D22	Landfill disposal
Z420	Newsprint and magazines			D22	Landfill disposal
Z320	Non-ferrous metals, other than Aluminium			D22	Landfill disposal
W_3	Industrial Waste (Commercial and Industrial) - Waste from commercial and industrial sources that			D22	Landfill disposal



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Waste Code	Waste Description	Storage Quantity	Unit	Treatment Code	Treatment Description
	includes putrescible waste				
Z430	Office paper			D22	Landfill disposal
Z500	Plastics, PIC #1through #7			D22	Landfill disposal
X100	Textiles			D22	Landfill disposal
W_1	Municipal Waste - waste from a municipal kerbside collection			D22	Landfill disposal
X100	Textiles			D22	Landfill disposal
Y100	Concrete			D22	Landfill disposal
Z500	Plastics, PIC #1through #7			D22	Landfill disposal
Y140	Asphalt			D22	Landfill disposal
K300	Commercial garden & landscaping organics that does not contain any physical or chemical contamination			D22	Landfill disposal



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Waste Code	Waste Description	Storage Quantity	Unit	Treatment Code	Treatment Description
	includes putrescible waste				
Z430	Office paper			D22	Landfill disposal
Z500	Plastics, PIC #1through #7			D22	Landfill disposal
X100	Textiles			D22	Landfill disposal
W_1	Municipal Waste - waste from a municipal kerbside collection			D22	Landfill disposal
X100	Textiles			D22	Landfill disposal
Y100	Concrete			D22	Landfill disposal
Z500	Plastics, PIC #1through #7			D22	Landfill disposal
Y140	Asphalt			D22	Landfill disposal
K300	Commercial garden & landscaping organics that does not contain any physical or chemical contamination			D22	Landfill disposal



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Waste Code	Waste Description	Storage Quantity	Unit	Treatment Code	Treatment Description
K300	Commercial garden & landscaping organics that does not contain any physical or chemical contamination			D22	Landfill disposal
K210	Solid commercial food wastes, not otherwise specified in "Schedule 5—Waste Classification" of the Environment Protection Regulations 2021			D22	Landfill disposal
Y100	Concrete			D22	Landfill disposal
Y110	Bricks			D22	Landfill disposal
Z430	Office paper			D22	Landfill disposal
N122	Excavated material or engineered fill including fill material, other than item 83 or 85 of "Schedule 5—Waste Classification" of the Environment Protection Regulations 2021				
W_1	Municipal Waste - waste from a municipal kerbside collection			D22	Landfill disposal



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Waste Code	Waste Description	Storage Quantity	Unit	Treatment Code	Treatment Description
Z310	Aluminium			D22	Landfill disposal
T141	Tyre pieces less than 250 millimetres in size measured in any dimension			D22	Landfill disposal
W_3	Industrial Waste (Commercial and Industrial) - Waste from commercial and industrial sources that includes putrescible waste			D22	Landfill disposal
X200	Leather and rubber, other than tyres			D22	Landfill disposal
K310-NH	Untreated timber, including sawdust			D22	Landfill disposal
К310-Н	Timber treated with hazardous substances, including sawdust			D22	Landfill disposal
Y110	Bricks			D22	Landfill disposal
X200	Leather and rubber, other than tyres			D22	Landfill disposal



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Waste Code	Waste Description	Storage Quantity	Unit	Treatment Code	Treatment Description
Y130	Plaster board and cement sheeting			D22	Landfill disposal
Z100	Glass			D22	Landfill disposal
Z410	Liquid paperboard			D22	Landfill disposal
K230	Processed solid organic waste, including unpasteurised or otherwise contaminated material			D22	Landfill disposal
Z310	Aluminium			D22	Landfill disposal
K230	Processed solid organic waste, including unpasteurised or otherwise contaminated material			D22	Landfill disposal
W_2	Industrial Waste (Construction and Demolition) - Waste from construction, demolition and other sources which is solid inert waste			D22	Landfill disposal
K100	Animal effluent and residues, including abattoir wastes and			D22	Landfill disposal



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Waste Code	Waste Description	Storage Quantity	Unit	Treatment Code	Treatment Description
	other wastes from animal processing				
K100	Animal effluent and residues, including abattoir wastes and other wastes from animal processing			D22	Landfill disposal
K100	Animal effluent and residues, including abattoir wastes and other wastes from animal processing			D22	Landfill disposal
N120	Soil that has contaminant concentrations exceeding the upper limits for fill material contaminant concentrations specified in the Waste Disposal Categories— Characteristics and Thresholds or contains asbestos			D1	Landfill disposal of Category C waste
N120	Soil that has contaminant concentrations exceeding the upper limits for fill material contaminant concentrations specified in the Waste Disposal			D18	Landfill disposal of Category D soil



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Waste Code	Waste Description	Storage Quantity	Unit	Treatment Code	Treatment Description
	Categories— Characteristics and Thresholds or contains asbestos				
N120	Soil that has contaminant concentrations exceeding the upper limits for fill material contaminant concentrations specified in the Waste Disposal Categories— Characteristics and Thresholds or contains asbestos			D1	Landfill disposal of Category C waste
N120	Soil that has contaminant concentrations exceeding the upper limits for fill material contaminant concentrations specified in the Waste Disposal Categories— Characteristics and Thresholds or contains asbestos			D18	Landfill disposal of Category D soil
N120	Soil that has contaminant concentrations exceeding the upper limits for fill material contaminant			D1	Landfill disposal of Category C waste



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	Waste Code	Waste Description	Storage Quantity	Unit	Treatment Code	Treatment Description
Do	cument last m	odified: Thu at 2:30 PM				
		in the Waste Disposal				
		Categories—				
		Characteristics and				
		Thresholds or contains				
		asbestos				
	N120	Soil that has			D18	Landfill disposal of
		contaminant				Category D soil
		concentrations				2 ,
		exceeding the upper				
		limits for fill material				
		contaminant				
		concentrations specified				
		in the Waste Disposal				
		Categories—				
		Characteristics and				
		Thresholds or contains				
		asbestos				
	N220	Waste asbestos			D20	Landfill disposal of packaged waste
						asbestos
	N220	Waste asbestos			D20	Landfill disposal of
						packaged waste
						asbestos
	N220	Waste asbestos			D20	Landfill disposal of
	19220	waste aspestos			520	packaged waste asbestos
	K110	Grease trap waste			D22	Landfill disposal



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Waste Code	Waste Description	Storage Quantity	Unit	Treatment Code	Treatment Description
K110	Grease trap waste			D22	Landfill disposal
K110	Grease trap waste			D22	Landfill disposal



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Appendix 5 – air discharge table

There are no air discharge points for this licence.



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Appendix 6 –water discharge table

There are no water discharge points for this licence.



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Appendix 7 - landfill cells

Cell ID	Waste Code	Description	Hazard Code
CELL 6	K210	Solid commercial food wastes, not otherwise specified in "Schedule 5— Waste Classification" of the Environment Protection Regulations 2021	
CELL 6	K230	Processed solid organic waste, including unpasteurised or otherwise contaminated material	
CELL 6	K300	Commercial garden & landscaping organics that does not contain any physical or chemical contamination	
CELL 6	K310-H	Timber treated with hazardous substances, including sawdust	
CELL 6	K310-NH	Untreated timber, including sawdust	
CELL 6	T141	Tyre pieces less than 250 millimetres in size measured in any dimension	
CELL 6	W_1	Municipal Waste - waste from a municipal kerbside collection	
CELL 6	W_2	Industrial Waste (Construction and Demolition) - Waste from construction, demolition and other sources which is solid inert waste	
CELL 6	w _3	Industrial Waste (Commercial and Industrial) - Waste from commercial and industrial sources that includes putrescible waste	



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Cell ID	Waste Code	Description	Hazard Code
CELL 6	X100	Textiles	
CELL 6	X200	Leather and rubber, other than tyres	
CELL 6	Y100	Concrete	
CELL 6	Y110	Bricks	
CELL 6	Y130	Plaster board and cement sheeting	
CELL 6	Y140	Asphalt	
CELL 6	Z100	Glass	
CELL 6	Z300	Steel	
CELL 6	Z310	Aluminium	
CELL 6	Z320	Non-ferrous metals, other than Aluminium	
CELL 6	Z400	Cardboard	
CELL 6	Z410	Liquid paperboard	
CELL 6	Z420	Newsprint and magazines	
CELL 6	Z430	Office paper	
CELL 6	Z500	Plastics, PIC #1 through #7	
CELL 4	Z420	Newsprint and magazines	
CELL 4	K310-NH	Untreated timber, including sawdust	



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Cell ID	Waste Code	Description	Hazard Code
CELL 4	Y140	Asphalt	
CELL 4	Z410	Liquid paperboard	
CELL 5	Z320	Non-ferrous metals, other than Aluminium	
CELL 5	Z300	Steel	
CELL 5	K210	Solid commercial food wastes, not otherwise specified in "Schedule 5— Waste Classification" of the Environment Protection Regulations 2021	
CELL 5	Y130	Plaster board and cement sheeting	
CELL 4	Z300	Steel	
CELL 4	Z400	Cardboard	
CELL 4	K310-H	Timber treated with hazardous substances, including sawdust	
CELL 5	Z400	Cardboard	
CELL 5	T141	Tyre pieces less than 250 millimetres in size measured in any dimension	
CELL 5	Z100	Glass	
CELL 5	W_2	Industrial Waste (Construction and Demolition) - Waste from construction, demolition and other sources which is solid inert waste	



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Cell ID	Waste Code	Description	Hazard Code
CELL 5	Z420	Newsprint and magazines	
CELL 4	Z320	Non-ferrous metals, other than Aluminium	
CELL 4	M_3	Industrial Waste (Commercial and Industrial) - Waste from commercial and industrial sources that includes putrescible waste	
CELL 4	Z430	Office paper	
CELL 5	Z500	Plastics, PIC #1 through #7	
CELL 4	X100	Textiles	
CELL 5	W_1	Municipal Waste - waste from a municipal kerbside collection	
CELL 5	X100	Textiles	
CELL 4	Y100	Concrete	
CELL 4	Z500	Plastics, PIC #1 through #7	
CELL 5	Y140	Asphalt	
CELL 4	K300	Commercial garden & landscaping organics that does not contain any physical or chemical contamination	
CELL 5	K300	Commercial garden & landscaping organics that does not contain any physical or chemical contamination	
		organics that does not contain any physical or chemical contamination Commercial garden & landscaping organics that does not contain any	



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Cell ID	Waste Code	Description	Hazard Code
CELL 4	K210	Solid commercial food wastes, not otherwise specified in "Schedule 5— Waste Classification" of the Environment Protection Regulations 2021	
CELL 5	Y100	Concrete	
CELL 5	Y110	Bricks	
CELL 5	Z430	Office paper	
CELL 4	W_1	Municipal Waste - waste from a municipal kerbside collection	
CELL 4	Z310	Aluminium	
CELL 4	T141	Tyre pieces less than 250 millimetres in size measured in any dimension	
CELL 5	w_3	Industrial Waste (Commercial and Industrial) - Waste from commercial and industrial sources that includes putrescible waste	
CELL 4	X200	Leather and rubber, other than tyres	
CELL 5	K310-NH	Untreated timber, including sawdust	
CELL 5	К310-Н	Timber treated with hazardous substances, including sawdust	
CELL 4	Y110	Bricks	
CELL 5	X200	Leather and rubber, other than tyres	



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Cell ID	Waste Code	Description	Hazard Code
CELL 4	Y130	Plaster board and cement sheeting	
CELL 4	Z100	Glass	
CELL 5	Z410	Liquid paperboard	
CELL 4	K230	Processed solid organic waste, including unpasteurised or otherwise contaminated material	
CELL 5	Z310	Aluminium	
CELL 5	K230	Processed solid organic waste, including unpasteurised or otherwise contaminated material	
CELL 4	W_2	Industrial Waste (Construction and Demolition) - Waste from construction, demolition and other sources which is solid inert waste	
CELL 4	K100	Animal effluent and residues, including abattoir wastes and other wastes from animal processing	
CELL 5	K100	Animal effluent and residues, including abattoir wastes and other wastes from animal processing	
CELL 6	K100	Animal effluent and residues, including abattoir wastes and other wastes from animal processing	
CELL 4	N120	Soil that has contaminant concentrations exceeding the upper limits for fill material contaminant concentrations specified in the Waste	Cat C



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Cell ID	Waste Code	Description	Hazard Code
		Disposal Categories—Characteristics and Thresholds or contains asbestos	
ÇELL 4	N120	Soil that has contaminant concentrations exceeding the upper limits for fill material contaminant concentrations specified in the Waste Disposal Categories—Characteristics and Thresholds or contains asbestos	Cat D
ÇELL 5	N120	Soil that has contaminant concentrations exceeding the upper limits for fill material contaminant concentrations specified in the Waste Disposal Categories—Characteristics and Thresholds or contains asbestos	Cat C
CELL 5	N120	Soil that has contaminant concentrations exceeding the upper limits for fill material contaminant concentrations specified in the Waste Disposal Categories—Characteristics and Thresholds or contains asbestos	Cat D
CELL 6	N120	Soil that has contaminant concentrations exceeding the upper limits for fill material contaminant concentrations specified in the Waste Disposal Categories—Characteristics and Thresholds or contains asbestos	Cat C
CELL 6	N120	Soil that has contaminant concentrations exceeding the upper limits for fill material contaminant concentrations specified in the Waste Disposal Categories—Characteristics and Thresholds or contains asbestos	Cat D
CELL 4	N220	Waste asbestos	



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Cell ID	Waste Code	Description	Hazard Code
CELL 5	N220	Waste asbestos	
CELL 6	N220	Waste asbestos	
CELL 6	K110	Grease trap waste	
CELL 5	K110	Grease trap waste	
CELL 4	K110	Grease trap waste	

