



## Application for Licence Amendment

### Part V Division 3 of the *Environmental Protection Act 1986*

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<b>Licence Number</b>	L9241/2020/1
<b>Licence Holder</b>	Waglass Pty Ltd
<b>ACN</b>	637890674
<b>File Number</b>	DER2020/000149
<b>Application number</b>	APP-0032502
<b>Internal number</b>	INS-0002122
<b>Premises</b>	Waglass Container Deposit Scheme 25 Jackson Street BASSENDEAN WA 6054  Legal description -  Lot 2 on Diagram 51806  Vol 1463 Folio 950  As defined by the coordinates in Schedule 2 of the licence
<b>Date of Report</b>	13 February 2026
<b>Decision</b>	Revised licence granted

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# 1. Decision summary

Licence L9241/2020/1 is held by Waglass Pty Ltd (licence holder) for the Waglass Container Deposit Scheme (the premises), located at 25 Jackson Street, Bassendean.

This Amendment Report documents the assessment of potential risks to the environment and public health from proposed changes to the emissions and discharges during the operation of the premises. As a result of this assessment, revised licence L9241/2020/1 has been granted.

The revised licence issued as a result of this amendment consolidates and supersedes the existing Licence previously granted in relation to the premises. The revised licence has been granted in a new format with existing conditions being transferred, but not reassessed, to the new format.

## 2. Scope of assessment

### 2.1 Regulatory framework

In completing the assessment documented in this Amendment Report, the department has considered and given due regard to its Regulatory Framework and relevant policy documents which are available at <https://dwer.wa.gov.au/regulatory-documents>.

### 2.2 Application summary

Licence L9241/2020/1 is held by Waglass Pty Ltd (licence holder) for the Waglass Container Deposit Scheme (the premises), located at 25 Jackson Street, BASSENDEAN WA 6054.

The premises relates to the category 61A and the assessed production/design capacity under Schedule 1 of the *Environmental Protection Regulations 1987* (EP Regulations) which are defined in existing licence L9241/2020/1.

On 14 November 2025, the licence holder applied to the department to amend licence L9241/2020/1 under section 59 and 59B of the *Environmental Protection Act 1986* (EP Act). The amendment is limited only to change the throughput capacity and adding two non-CDS materials into the waste acceptance table.

During assessment, the Delegated Officer identified inconsistencies across the waste and processing tables within the previous Licence which did not capture activities and infrastructure present at the premises. The Delegated Officer has incorporated changes to the licence through this amendment application to more accurately reflect current premises operations and infrastructure at the facility. An overview of amendments made through this application is provided in Table 8 below.

Table 1, Table 2 and Table 3: Waste accepted onto premises below outline proposed changes to the existing licence by both the Licence Holder and Delegated Officer.

**Table 1: Proposed (design or throughput) capacity changes**

Category	Current throughput capacity	Proposed throughput capacity	Description of proposed amendment
61A	72,000 tonnes per annual period	120,000 tonnes per annual period	The facility plans to increase its processing capacity from 72,000 tonnes per annum to 120,000 tonnes per annum to manage the growing volumes resulting from the containers for change scheme expansion.

**Table 2: Waste acceptance**

Waste Type	Rate at which waste is received	Acceptance specification
Approved CDS material	Maximum of 120,000 tonnes per annual period	Limited to: (i) bottle glass, (ii) metal bottle caps, and (iii) plastic bottle caps only.  Plastic bottle caps limited to 10 m <sup>3</sup> per month.
Material Recovery Facility glass		Glass recovered from licenced Material Recovery Facilities.
Non CDS material		<ul style="list-style-type: none"> <li>• Plate glass (Float, Laminated, Safety Glass, Windscreens and Solar Panel Glass)</li> <li>• Reject and recall/destruction glass bottles</li> <li>• Source separated glass waste</li> </ul>

**Table 3: Waste accepted onto premises**

Waste type	Unit	Time period
Approved CDS materials	Tonnes	Annual Period
Material Recovery Facility glass		
Non CDS materials		

Conditions 19, 20 and 21 were also added to the existing licence under Specified Actions following comments provided by the licence holder on the first draft of the licence on 11 January 2026.

### 3. Risk assessment

The department assesses the risks of emissions from prescribed premises and identifies the potential source, pathway and impact to receptors in accordance with the *Guideline: Risk assessments* (DWER 2020).

To establish a Risk Event there must be an emission, a receptor which may be exposed to that emission through an identified actual or likely pathway, and a potential adverse effect to the receptor from exposure to that emission.

#### 3.1 Source-pathways and receptors

##### 3.1.1 Emissions and controls

The key emissions and associated actual or likely pathway during premises operation which have been considered in this Amendment Report are detailed in Table 4 below. Table 4 also details the proposed control measures the licence holder has proposed to assist in controlling these emissions, where necessary.

The licence holder has confirmed that the new dust collector has been installed.

**Table 4: Licence holder controls**

Emission	Sources	Potential pathways	Proposed controls
Glass dust	Increasing tipping, crushing, screening, and drying activities	Air/windborne pathway	<p>New Dust Collector</p> <p>The newly installed third dust collector is identical in design and operation to the two existing units.</p> <p>The system is 10/109 cyclonic dust collector, fitted with a fan capable of delivering 13,500 cubic feet per minute (CFM) of air. It contains 109 anti-static filter bags, each measuring 10 feet in length.</p> <p>The systems exhaust to the atmosphere via outlets located on the top of the units, positioned externally to the buildings to support safe ventilation and dust management.</p>
Noise	Higher truck movements and increased throughput.	Air/windborne pathway	<p>No new controls proposed.</p> <p>The existing licence confirms that operations are in compliance with noise regulations at all times.</p>
Contaminated stormwater/sediment runoff	Increased use of outdoor storage bunkers.	Overland flow and seepage through soil profile	<p>No new controls proposed.</p> <p>The existing licence includes various controls for managing potentially contaminated runoff from the outdoor bunkers.</p>

### 3.1.2 Receptors

In accordance with the *Guideline: Risk assessments* (DWER 2020), the Delegated Officer has excluded employees, visitors and contractors of the licence holder’s from its assessment. Protection of these parties often involves different exposure risks and prevention strategies and is provided for under other state legislation.

Table 5 below provides a summary of potential human and environmental receptors that may be impacted as a result of activities upon or emission and discharges from the prescribed premises (*Guideline: Environmental siting* (DWER 2020)).

**Table 5: Sensitive human and environmental receptors and distance from prescribed activity**

Human receptors	Distance from prescribed activity
Industrial premises- Jackson Street, Bassendean	Immediately neighboring the premises
Residential premises- Grey Street and Shalford Street, Bassendean	Approximately 550 m north-west of the premises

### 3.2 Risk ratings

Risk ratings have been assessed in accordance with the *Guideline: Risk Assessments* (DWER 2020) for those emission sources which are proposed to change and takes into account potential source-pathway and receptor linkages as identified in Section 3.1. Where linkages are incomplete they have not been considered further in the risk assessment.

Where the licence holder has proposed mitigation measures/controls (as detailed in Section 3.1), these have been considered when determining the final risk rating. Where the Delegated Officer considers the licence holder’s proposed controls to be critical to maintaining an acceptable level of risk, these will be incorporated into the licence as regulatory controls.

Additional regulatory controls may be imposed where licence holder’s controls are not deemed sufficient. Where this is the case the need for additional controls will be documented and justified in Table 6.

The revised licence L9241/2020/1 that accompanies this Amendment Report authorises emissions associated with the operation of the premises.

The conditions in the revised licence have been determined in accordance with *Guidance Statement: Setting Conditions* (DER 2015).

**Table 6. Risk assessment of potential emissions and discharges from the premises operation**

Risk Event					Risk rating <sup>1</sup> C = consequence L = likelihood	Licence holder's controls sufficient?	Conditions <sup>2</sup> of licence	Justification for additional regulatory controls/ DWER comments
Source / Activities	Potential emission	Potential pathways and impact	Receptors	Licence holder's controls				
Increasing tipping, crushing, screening, and drying activities  Higher truck movements and increased throughput.	Glass dust	Air/windborne pathway causing impacts to health and amenity	Residences 550 m north of the premises 6x industrial receptors in the immediate vicinity of the premises.	Refer to Section 3.1	C = Moderate L = Unlikely <b>Medium Risk</b>	Y	Condition 1	N/A
	Noise	Air/windborne pathway causing impacts to health and amenity	Residences 550 m north of the premises 6x industrial receptors in the immediate vicinity of the premises.	Refer to Section 3.1	C = Moderate L = Unlikely <b>Medium Risk</b>	Y	Condition 1 and 5	N/A
	Contaminated stormwater / Sediment runoff	Seepage causing impacts to health and amenity.  Ecosystem disturbance.  Soil degradation	Residences 550 m north of the premises 6x industrial receptors in the immediate vicinity of the premises.	Refer to Section 3.1	C = Moderate L = Unlikely <b>Medium Risk</b>	Y	Condition 1	N/A

Note 1: Consequence ratings, likelihood ratings and risk descriptions are detailed in the *Guideline: Risk assessments* (DWER 2020).

Note 2: Proposed licence holder's controls are depicted by standard text. **Bold and underlined text** depicts additional regulatory controls imposed by department.

## 4. Consultation

Table 7 provides a summary of the consultation undertaken by the department.

**Table 7: Consultation**

Consultation method	Comments received	Department response
Draft amended licence and decision report were provided to the licence holder on 21 January 2026	Refer to Appendix 1	Refer to Appendix 1
Second draft amended licence and decision report were provided to the licence holder on 05 February 2026	Refer to Appendix 1	Refer to Appendix 1

## 5. Conclusion

Based on the assessment in this amendment report, the Delegated Officer has determined that a revised licence will be granted, subject to conditions commensurate with the determined controls and necessary for administration and reporting requirements.

### 5.1 Summary of amendments

Table 8 provides a summary of the proposed amendments and will act as record of implemented changes. All proposed changes have been incorporated into the revised licence as part of the amendment process.

**Table 8: Summary of licence amendments**

Condition no.	Proposed amendments	Justification
Cover page	Inclusion of date of amendment to the cover page	Administrative update
	Amend the assessed production capacity up to 120,000 tonnes per annual period.	At request of licence holder
Licence history table	Table amended to capture requested increase to approved CDS material annual throughput, non-CDS materials and amended condition 19,20 and 21 under Specified Actions.	At request of licence holder
Previous Condition 1, and Table 1	Deleted. Infrastructure and equipment requirements consolidated into condition 2, Table 2 and renamed as Condition 1, Table 1.	DWER consolidation of operational infrastructure requirements.
Previous condition 2	Deleted.	Redundant condition – premises is fully operational
Table 1	Updated to reflect all the changes in site infrastructures, operational requirements and infrastructure locations.	DWER consolidation of operational infrastructure requirements.

	<i>New dust extractor</i> inserted into site infrastructure and equipment list.	Inserted to capture contemporary premises equipment.
Condition 2 Table 2	Throughput capacity changed from 72,000 tonnes per annum to 120,000 tonnes per annum.  Added non-CDS materials and Material Recovery Facility glass under waste acceptance specifications.	At request of licence holder
Conditions/Table numbers	Condition numbers and Table numbers updated throughout to account for condition 1 and 2 deletion.	Administrative update
Table 6	Condition number references updated to reflect the revised condition numbers.	Administrative update
Table 4	Inert waste type I (glass only) amended to <i>Approved CDS material</i> to accord with Table 2.  Non CDS materials and Material Recovery Facility glass added into table 4.	Amended for clarity, landfill waste classification definition misapplied to recyclable material.
Condition 19,20 and 21	New 03 conditions added under Specified Actions relating to the construction and compliance of the proposed external bunker.	At request of licence holder
Premises layout, Figure 2	Updated premises layout map inserted (provided by licence holder)	Updated premises layout map inserted which depicts installed rather than proposed infrastructure
Schedule 2	Premises boundary coordinates corrected (converted premises boundary coordinates from GDA94 to GDA2020 zone 50)	At request of licence holder

## References

1. Department of Environment Regulation (DER) 2015, *Guidance Statement: Setting Conditions*, Perth, Western Australia.
2. Department of Water and Environmental Regulation (DWER) 2020, *Guideline: Environmental Siting*, Perth, Western Australia.
3. DWER 2020, *Guideline: Risk Assessments*, Perth, Western Australia.

## Appendix 1: Summary of licence holder's comments on risk assessment and draft conditions

Condition	Summary of licence holder's comment	Department's response
2, Table 2	<p>We have always taken in plate glass which is listed in the table 2 in the last column, but that isn't CDS glass which is shown in the first column as the waste type.</p> <p>We also take some bottles in which are product destruction or unfilled faulty bottles. These are bottle glass as also shown in the 3rd column but are not part of CDS.</p> <p>Similarly we take MRF glass from a few sites which is part of CDS in that it gets a percentage rebate from the scheme, and as per part 4 of the original application form our intention is to increase the amount of this material. This material has a higher non glass contamination level. Nothing hazardous, mainly paper, plastics and some organics. I don't think it changes much apart from a larger amount of waste generated..... the above requires more clarification on the licence.</p>	<p>Table 2 amended to expand approved glass types for processing.</p> <p>Premises currently receiving and processing these types as part of throughput, there will be no change to premises emissions or risk profile.</p> <p>Licence Holder to confirm types received.</p>
	<p><b>Comments on second draft licence.</b></p> <p>In the Licence Draft Table 2 Plate Glass includes Float, Laminated, Safety Glass, Windscreens and Solar Panel Glass (Please note Windscreens and Solar Glass are really just a subset of the other categories)</p> <p>In the Licence Draft Table 2 Material Recycling Facility Glass (MRF Glass). This is glass which attracts a rebate from the CDS scheme, but is not 100% CDS glass (I don't know if this needs to be specified separately). This is the glass portion of material collected from kerbside Yellow bins after being sorted at a MRF.</p>	<p>Table 2 amended to include the plate glass types currently accepted at the premises.</p> <p>Material recycling facility glass added as a separate waste type to remove ambiguity around the acceptance of this waste stream.</p>
1, Table 1	<p>Regarding the proposed external bunker. Now that it is deleted from the licence, does that mean we would have to reapply if we wanted to do this in the future.</p>	<p>The amended licence includes the proposed external bunker under Specified Actions.</p> <p>Upon completion of construction, the licence holder is required to comply with Conditions 20 and 21.</p>