

Amendment Report

Application for Licence Amendment

Part V Division 3 of the Environmental Protection Act 1986

Licence Number L8798/2013/1

Licence Holder Veolia Recycling & Recovery (Perth) Pty Ltd

ACN 118 828 872

File Number 2013/003909/1~9

Premises Bibra Lake Recycling and Recovery Park

65 Howson Way BIBRA LAKE, WA 6163

Legal description -

Lot 27on Deposited Plan 3699

Certificate of Title Volume 1168 Folio 380

As defined by the Premises map attached to the Revised

Licence

Date of Report 21 July 2023

Decision Revised licence granted

A/MANAGER WASTE INDUSTRIES

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

Licence: L8798/2013/1 template v3.0 (May 2021)

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1. Decision summary

Licence L8798/2013/1 is held by Veolia Recycling & Recovery (Perth) Pty Ltd (Licence Holder) (Veolia) for the Bibra Lake Recycling and Recovery Park (the Premises), located at 65 Howson Way, Bibra Lake, 6163.

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 L8798/2013/1 has been granted.

2. Scope of assessment

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.

Application summary

On 18 April 2023, the licence holder applied to amend Licence L8798/2013/1 under section 59 and 59B of the *Environmental Protection Act 1986* (EP Act). The premises is about 15 km south of Perth and currently licenced as a Category 57 and 62 waste transfer station to accept tyres, mixed domestic waste (from kerbside collection services), construction and demolition waste and recyclable solid wastes.

This licence amendment seeks to incorporate current activities which were occurring under time limited operations of Works Approval (W6539/2021/1), specifically, the acceptance, stockpiling and removal of 50,000 tonnes per annual period of Food Organics and Garden Organics (FOGO) material at the premises.

The Environmental Compliance Report (ECR) for W6539/2021/1 was submitted to the Department of Water and Environmental Regulation (the department) on 20 December 2022, with correspondence provided to the licence holder on 12 January 2023 stating that the department had assessed the documentation and determined that it met the requirements of condition 3 of W6539/2021/1.

This amendment is limited to changes to Category 62 activities from the existing licence. No changes to the aspects of the existing licence relating to Category 57 have been requested by the licence holder.

Table 1 below outlines the proposed changes to the existing licence.

Table 1: Proposed design or throughput capacity changes

Category	Current design / throughput capacity	Proposed design / throughput capacity	Description of proposed amendment
57	No More than 200 tyres	No more than 200 tyres	No Change
62	270,000 tonnes per annual period	320,000 tonnes per annual period	The licence holder has extended the western building under Works Approval W6539/2021/1 to handle 50,000 tonnes of FOGO waste per annual period.

Consolidation of Licence

As part of this amendment package the department has consolidated the licence by incorporating changes made under the Amendment Notices as summarised in Table 2.

Table 2: Licences consolidated in this amendment

Instrument	Issued	Summary of approval
L8798/2013/1	16/05/2022	Remove requirement to submit an Annual Environmental Report (AER) in accordance with <i>Notice of amendment and schedule of licences with amended reporting conditions</i> (16 May 2022)

The obligations of the licence holder have not changed in consolidating the licence. The department has not undertaken any additional risk assessment of the Premises related to previous Amendment Notices.

In consolidating the licence, the CEO has:

- updated the format and appearance of the licence where applicable;
- deleted the redundant AER condition;
- revised licence condition's numbers, and removed other redundant conditions (where applicable) and realigned condition numbers for numerical consistency; and
- corrected clerical mistakes and unintentional errors.

The full consolidation of licence conditions as they relate to this revised licence are detailed in Section 0. Previously issued Amendment Notices will remain on the department's website for future reference and will act as a record of the department's decision making.

3. Complaints

From 1 January 2022 to 29 June 2023 the department has received 38 complaints in relation to the premises. Of these complaints:

- 31 related to odour emissions.
- 16 reported wind-blown litter and vermin.
- 11 of the complaints reported impact to health, feeling of sickness or vomiting.

Time limited operations authorised under W6539/2021/1 permitting FOGO acceptance at the premises commenced on 17 December 2022. The department received 16 of the 38 complaints noted above during time limited operations. Of the complaints received during time limited operations, 16 detail odour emissions and sickness, with all 16 noting wind-blown litter and the presence of vermin.

Department Officers attended the site for a compliance inspection on 26 July 2022. No compliance issues were identified at the time of the inspection, also noting that no adverse odour was detected at the time. Department Officers also attended the site on 20 December 2022 in part because of the complaints received relating to odour emissions. On this occasion some odour was detected on the western boundary of the premises.

It is noted that following a number of odour complaints, the licence holder committed to the installation of an additional rapid closing door on the western side of the waste transfer building, with sensors to automatically close when vehicles are not detected. As at the time of this amendment, the door had been installed and commissioned (operational on 29 June 2023) and has been included in the infrastructure table of the revised licence and captured in the Section

4 below.

Key Findings:

The Delegated Officer noted that:

- 1. Just over half (58%) of complaints relating to emissions from the premises from 1 January 2022 to 29 June 2023 were received prior to time limited operations permitting the acceptance of FOGO.
- 2. Odour emissions from the premises were therefore existing prior to FOGO operations occurring and continue to cause impacts to nearby receptors, post FOGO acceptance onto the premises.
- 3. The applicant must submit an Odour Field Assessment (OFA) Report within six weeks of completion of the final OFA field campaign undertaken during time limited operations as detailed in condition 10 and 11 of Works Approval W6539/2021/1.
- 4. The department will review the OFA report once submitted and assess the effectiveness of current odour mitigation measures and determine whether additional improvements are needed to mitigate odour emissions from the premises. In the case that additional controls are required, this will be discussed with Veolia as to the appropriate regulatory pathway to facilitate improvements and site upgrades. This can include an amendment initiated by the department or a Licence Holder driven amendment process (depending on the scope of works).

4. 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.

Source-pathways and receptors

4.1.1 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 3 below.

Table 3 also details the proposed control measures the licence holder has proposed to assist in controlling these emissions, where necessary.

Table 3: Licence holder controls

Emission	Sources	Potential pathways	Proposed controls
Odour	Receipt, short-term holding of FOGO waste to transfer off	Air/windborne pathway	Controls as assessed during the W6539/2021/1 determination (and in light of the related appeal determination (Appeal

Emission	Sources	Potential pathways	Proposed controls
	site		number 55 of 2021).
			FOGO waste to only be stored and sorted within the building.
			FOGO waste to be received on-site in sealed, compactor vehicles.
			Transfer vehicles removing FOGO to be covered prior to exiting the building.
			No more than one building door open at a time.
			Building doors remain closed at all times unless vehicles are entering or exiting the building to deliver or remove waste.
			FOGO waste to be removed as soon as possible, within 24 hours or 48 hours in the event of a public holiday.
			Regular washing down of the tipping floor to remove organic waste build-up on the concrete floor.
			Operations to only occur between 6:00 am - 5:00 pm on weekdays and 6:00 am - 1 pm on Saturdays.
			No sorting or decontamination will occur at the premises.
			Rapid closing roller doors installed on eastern side of building as per the works approval.
			Eight whirly bird ventilators with the roof structure too enable the release of air to minimise external odour spikes.
			In the event that excessive odour emissions are identified, material will be immediately removed from site and odour suppressors or deodorizes will be sprayed on the tipping floor.
			In the event that the operation of the FOGO facility results in unacceptable odour emissions in the future, Veolia will implement an active air extraction system whereby the air is extracted out of the building and expelled via a tall stack.
Noise			Controls as assessed during the W6539/2021/1 determination.
			FOGO handling will occur within a purpose-built fully enclosed extension.
			Automated rapid closing doors.
			FOGO activities will occur 6am to 5pm Monday to Friday, and 6am to 1pm on

Emission	Sources	Potential pathways	Proposed controls
			Saturdays.
			All vehicles to have low frequency type reversing beacons.
			5 km/hr speed restriction.
Smoke emissions			Controls as assessed during the W6539/2021/1 determination.
from fire			FOGO handling will occur within a purposebuilt fully enclosed extension.
			Fire hose reels within the building and a fire hydrant external to the building.
			A fire detection system in the roof, directly linked to the local Fire and Rescue Service.
			Sprinkler system in the roof.
Fire wash waters		Discharge to land or water,	Controls as assessed during the W6539/2021/1 determination.
		with seepage to groundwater	Firewater will first fill the sealed sumps, and then flow via the site stormwater system into the on-site stormwater swale where it can be cleaned up.
Leachate			Controls as assessed during the W6539/2021/1 determination.
			FOGO handling will occur within a purpose- built fully enclosed extension. Waste to be removed as soon as possible, within 24 hours or 48 hours in the event of a public holiday. Wastewater sumps to collect the washdown water for subsequent removal from site.
Potentially contaminated			Controls as assessed during the W6539/2021/1 determination.
stormwater			FOGO handling will occur within a purpose- built fully enclosed extension. Existing surface water management system.
Odour	Receipt, short-term holding of permitted waste in the Waste Transfer Station Building	Air/windborne pathway.	Rapid closing roller doors installed on western side of building (Q2; end of June 2023).

4.1.2 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 4 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 4: Sensitive human and environmental receptors and distance from prescribed activity

Reference (refer to figure 1)	Human receptors	Distance from prescribed activity
1	Residential subdivision	1 km from the premises boundary – Spearwood north-west and south-east
2	Industrial and commercial premises including cafes and recreation centres	Immediately adjacent along all boundaries. Nearest café 400 m south-west
	Environmental receptors	Distance from prescribed activity
3	Beeliar Regional Park (DBCA Tenured land and Bush Forever Site 254) closest boundary 700 m north- east.	Beeliar Regional Park (DBCA Tenured land and Bush Forever Site 254) closest boundary 700 m north-east.
Not depicted	Remnant native vegetation – TEC and PEC and Threatened fauna	The premises is within the boundary of Tuart woodland buffers (critically engendered). Quenda habitat is located within 100m of the Premises, and quenda have been signed within 200 m of the premises (threatened fauna). Banksia woodland buffers 200 m from the Premises (endangered). Several bird species sighted at Little Rush Lake and Yangebup Lake ~1.5 km east.
Not depicted	Groundwater area	Cockburn Groundwater Area – general uses are domestic/residential non-potable uses and commercial/industrial



Figure 1: Distance to sensitive receptors

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 0. 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 0), 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 the 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 5.

The revised Licence L8798/2013/1 that accompanies this amendment report authorises emissions associated with the operation of the premises i.e. category 57 and 62 activities.

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

Table 5. Risk assessment of potential emissions and discharges from the Premises during operation

Risk Event	Risk Event							
Source/Activities	Potential emission	Potential pathways and impact	Receptors	Licence Holder's controls	C = consequence L = likelihood	Holder's controls sufficient?	Conditions ² of licence	Justification for additional regulatory controls
Operation								
Receipt, short-term holding of FOGO waste to transfer off site	Odour	Air/windborne pathway causing impacts to health and amenity	Residences premises 1 km north-west and south-east	Refer to Section 4.1	C = Major L = Possible High Risk	Y	New conditions 1, 5, 7, and 13 Existing conditions 4, 7 and 16	The Delegated Officer considers the controls implemented under the works approval along with the installation of the rapid close roller door on the western side of the Waste Transfer Station Building may be sufficient to regulate the odour emission from the site. The Delegated Officer notes the ongoing complaints received for the facility and acknowledges that further upgrades or improvements may be required however, this will be considered alongside the outcomes of the OFA's and associated report required by works approval W6539/2021/1. In the case that additional controls are required, this will be discussed with Veolia as to the appropriate regulatory pathway to facilitate improvements and site upgrades. This can include a department-initiated amendment or a Licence Holder driven amendment process (depending on the scope of works).
	Noise			Refer to Section 4.1	C = Minor L = Unlikely Medium Risk	Y	New conditions 1	The Delegated Officer considers that the provisions of the Environmental Protection (Noise) Regulations 1997 are sufficient to regulate noise emission

Risk Event			Risk Event					
Source/Activities	Potential emission	Potential pathways and impact	Receptors	Licence Holder's controls	C = consequence L = likelihood	Holder's controls sufficient?	Conditions ² of licence	Justification for additional regulatory controls
	Leachate	Discharge to	Groundwater users, Beeliar	Refer to Section 4.1	C = Moderate L = Unlikely Medium Risk	Y	New conditions 1, 7 and 13	Operational conditions from the works approval W6539/2021 determination have been applied as part of this amendment. The Delegated Officer considers the licence holder's controls and existing licence controls to be sufficient to mitigate leachate emissions during FOGO activities.
	Potentially contaminated stormwater	land or water, with seepage to groundwater	Regional Park,	Refer to Section 4.1	C = Minor L = Unlikely Medium Risk	Y	New conditions 1, 7 and 13 Existing conditions 2 and 14	Operational conditions from the works approval W6539/2021 determination have been applied as part of this amendment. The Delegated Officer considers the licence holder's controls and existing licence controls to be sufficient to mitigate potentially contaminated stormwater emissions during FOGO activities.
Fire at the premises	Smoke emissions from fire	Air/windborne pathway causing impacts to health and amenity	Residences 1 km south east and neighboring industrial premises including lunch bar/recreation	Refer to Section 4.1	C = Major L = Rare Medium Risk	Y	New conditions 1 Existing conditions 6, 7, 8, 12, 15 and 16	Operational conditions from the works approval W6539/2021 determination have been applied as part of this amendment. The Delegated Officer considers the licence holder's controls and existing licence controls to be sufficient to mitigate potential fire emissions during FOGO activities.
	Firefighting wash waters	Discharge to land or water, with seepage to groundwater	Groundwater users, Beeliar Regional Park, Threatened flora and fauna	Refer to Section 4.1	C = Major L = Rare Medium Risk	Y	New condition 1 Existing conditions 14	Operational conditions from the works approval W6539/2021 determination have been applied as part of this amendment.

Risk Event	Risk Event							
Source/Activities	Potential emission	Potential pathways and impact	Receptors	Licence Holder's controls	C = consequence L = likelihood	Holder's controls sufficient?	Conditions ² of licence	Justification for additional regulatory controls
							and 15	The Delegated Officer considers the licence holder's controls and existing licence controls to be sufficient to mitigate potential fire emissions during FOGO activities.

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 underline text** depicts additional regulatory controls imposed by department.

5. Consultation

Table 6 provides a summary of the consultation undertaken by the department.

Table 6: Consultation

Consultation method	Comments received	Department response
Application advertised on the department's website (18/05/2023)	None received	N/A
Application advertised The West (22/05/2023)	None received	N/A
City of Cockburn – Direct interest stakeholder (17/05/2023)	The City of Cockburn replied on 25/05/2023 and provided the following statements relating to the devlopment approval:	The comments provided by the City have been noted.
	The premises to maintain their approved Vermin Management Plan;	
	The premises to be kept in a neat and tidy condition at all times by the owner/occupier to the satisfaction of the City;	
	The development is to comply with the noise pollution provisions of the Environmental Protection Act 1986, and more particularly with the requirements of the Environmental Protection (Noise) Regulations 1997.	
	Industrial liquid wastes, including washdown wastes, are not permitted to enter any storm water system. This disposal of industrial liquid waste is to comply with the City of Cockburn (health) Local laws 2000 be discharged to Water Corporation sewer;	
	The car parking areas, access ways and landscaping located in front of the building shall be maintained to the satisfaction of the City, and shall not be used for storage of any type;	
	No wash-down of plant, vehicles or equipment is permitted on the premises. Industrial, commercial or wash-down wastes shall not enter stormwater disposal systems or otherwise be discharged to the environment;	

	 If an odour detected at an adjacent premises is deemed to be offensive by the City, then any process, equipment and/or activities that are causing the odour shall be stopped until the process, equipment and or activity has been altered to prevent odours to the satisfaction of the City; If dust is detected at adjacent premises and is deemed to be a nuisance by the City, then any process, equipment and/or activities that are causing the dust nuisance shall be stopped until the process, equipment and/or activity has been altered to prevent the dust to the satisfaction of the City. 	
Compliance and Enforcement branch (29/05/2023)	Response received on 22/05/2023. Outlining the complaints received by the department and the work towards resolving impacts of the premises operation beyond the boundary of the premises.	The Delegated officer has reviewed the complaints received as discussed in section 3.
Direct interest stakeholder (18/05/2023)	Response received on 8 June. The stakeholder highlights ongoing impacts as follows.	The Delegated Officer has considered the stakeholder comments and provides the details set out below.
	Significant odour impact;	The Delegated Officer notes the ongoing reports of odour emissions attributed to the premises.
		Rapid closing doors have been installed on the FOGO building and retrofitted to the eastern side of the building under the works approval.
		An additional rapid closing door was recently installed on the western side of the Waste Transfer Station Building.
		Operational procedures adopted on-site include that rapid closing doors will be in operation one at a time and automatically close when sensors do not detect vehicles with the intent of reducing/containing the odour emissions from the premises.
		Odour field assessments (OFA) required under condition 10 and 11 of the works approval will provide the department with data to understand impact and extent of odour emissions from the premises. Should this data identify an unacceptable level of odour under

		the existing controls, further licence amendments can be considered by the Department and Veolia.
	Windblown putrescible rubbish entering neighbouring property;	The Delegated Officer notes issues regarding windblown litter. Additional controls are attached to the licence regarding management of windblown waste (condition 11).
	Significant bird faeces and putrescible rubbish carried by birds dropped on our premises causing damage to buildings, vehicles, and products.	The Delegated officer notes the concern raised by the stakeholder. Further correspondence with the applicant indicated steps to manage the nuisance birds at the premises. The applicant is licenced under <i>Biodiversity Conservation Regulations 2018, Regulation 29</i> for the taking of fauna causing damage. The applicant has indicated their intent to renew this licence beyond the current expiry date.
Works Approval/Licence Holder was provided with draft amendment on 5 July 2023	Refer to Appendix 1	Refer to Appendix 1

6. 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.

Summary of amendments

Table 7 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 7: Summary of licence amendments

Condition no.	Proposed amendments	
-	Condition numbers updated.	
1	Infrastructure and equipment table added.	
5	Condition revised to increase quantity limit and FOGO specifications.	
7	Inclusions of FOGO process and process limits.	
10	Updating windblown waste management.	
11	Additional windblown waste management.	

13	Wash down of FOGO tipping floor	
17	FOGO included in waste inputs monitoring.	
18	Updating records and reporting requirements.	
19	Updating records and reporting requirements.	
Existing condition 19	Removal of requirement to submit an Annual Environmental Report (AER) in accordance with <i>Notice of amendment and schedule of licences with amended reporting conditions</i> (16 May 2022).	
22	Update of notification requirements.	
Existing condition 24	Removal of completed specified actions. The Fire and Emergency Management Plan (FEMP) was submitted to the department on 1 April 2021.	
Table 7: Definitions	Definitions updated	
Schedule 1: Figure 1	Updated aerial image	
Schedule 1: Figure 2	Updated layout to include FOGO building	
Schedule 2: Notification and Forms	N1 notification form removed, with the reporting requirements updated in condition 22.	

References

- 1. Department of Environment Regulation (DER) 2016, *Guidance Statement:* Environmental Siting, Perth, Western Australia.
- 2. DER 2017, Guidance Statement: Risk Assessments, Perth, Western Australia.
- 3. DER 2015, Guidance Statement: Setting Conditions, Perth, Western Australia.
- 4. Department of Water and Environmental Regulation (DWER) 2019, Guideline: Decision Making, Perth, Western Australia
- 5. DWER 2019, Guideline: Industry Regulation Guide to Licensing, Perth, Western Australia

Appendix 1: Summary of Licence Holder's comments on risk assessment and draft conditions

Summary of Licence Holder's comment			Department's response	
		, Pyrmont NSW 2009 (previously	Noted and updated.	
Bibra Lake Resource Recovery Park (previously SUEZ Bibra Lake Resource Recovery Park)			Noted and updated.	
1				Condition amended. The condition reflects the site infrastructure details
		Operational requirement	Infrastructure location	provided.
	Leachate and		MRF Building as	
	spills and leaks		depicted in Schedule	
2	containment	Consists of concrete floor	1, Figure 2.	
		Consists of concrete		
		graded floor and	Waste Transfer Station	
		assocaited sealed waste	Buidling as depicted in	
4		water collection sump.	Schedule 1, Figure 2.	
			Overflow Storage	
5		Consists of concrete floor		
			Scriedule 1, Figure 2.	
			Workshop as depicted	
6		bunded pallets	in Schedule 1, Figure 2.	
	Level Welsh Bibra Park) Site and	Level 4, 65 Pirrama Road Welshpool WA 6106) Bibra Lake Resource Rec Park) Site Infrastructure and equipment Leachate and spills and leaks 2 containment	Level 4, 65 Pirrama Road, Pyrmont NSW 2009 (previously Welshpool WA 6106) Bibra Lake Resource Recovery Park (previously SUEZ Bil Park) Site Infrastructure and equipment Leachate and spills and leaks 2 containment Consists of concrete floor Consists of concrete graded floor and assocaited sealed waste water collection sump. Consists of concrete floor Consists of concrete floor and assocaited sealed waste water collection sump.	Level 4, 65 Pirrama Road, Pyrmont NSW 2009 (previously 116 Kurnall Road, Welshpool WA 6106) Bibra Lake Resource Recovery Park (previously SUEZ Bibra Lake Resource Recovery Park) Site Infrastructure and equipment Operational requirement Infrastructure location MRF Building as depicted in Schedule 1, Figure 2. Consists of concrete graded floor and assocaited sealed waste water collection sump. Consists of concrete floor Schedule 1, Figure 2. Overflow Storage Building as depicted in Schedule 1, Figure 2. Consists of concrete floor Consists of concrete floor Schedule 1, Figure 2. Overflow Storage Building as depicted in Schedule 1, Figure 2. Consists of concrete floor, all liquids stored on Workshop as depicted

Condition	Summary of Licence Holder's comment	Department's response
Definitions – Usual working day	means 0500 - 1700 hours, Monday to Friday and 0500 - 1300 hours Saturdays and public holidays in eastern Australia (previously means 0800 - 1700 hours, Monday to Friday excluding public holidays in Western Australia)	Change noted and definition amended.

Appendix 2: Application validation summary

SECTION 1: APPLICATION SUMMARY (as updated from validation checklist)					
Application type					
Works approval					
		Relevant works approval number:		None	
		Has the works approval been complied with?		Yes □	No □
Licence		Has time limited operations under the works approval demonstrated acceptable operations?		Yes □	No □ N/A □
		Environmental Com	pliance submitted?	Yes □	No □
		Date Report received:			
Renewal		Current licence number:			
Amendment to works approval		Current works approval number:			
Amandment to ligance	\boxtimes	Current licence number:	L8798/2013/1		
Amendment to licence		Relevant works approval number:	W6539/2021/1	N/A	
Registration		Current works approval number:		None	
Date application received		18 April 2023			
Applicant and Premises details					
Applicant name/s (full legal name/s)		Veolia Recycling & Recovery (Perth) Pty Ltd			
Premises name		Bibra Lake Recycling and Recovery Park			
Premises location		65 Howson Way, Bibra Lake WA 6163 – Lot 27 on Plan 3699, Certificate of Title Volume 1168 Folio 380			
Local Government Authority		City of Cockburn			
Application documents					
HPCM file reference number:		2013/003909-1~9			
Key application documents (additional to application form):		Supporting Documentation			
Scope of application/assessment					

Licence amendment

The site currently operates as a waste transfer station

- -Tyres 200 waste receipt and transfer
- -Mixed domestic waste and C&I waste 120,000 tpa waste receipt and transfer
- -Recyclables kerbside, C&I co-mingled 150,000 tpa waste receipt, processing, and transfer
- -(NEW) FOGO, FO and GO 50,000 tpa waste receipt and transfer

Operations include receival, stockpiling (24 hrs under normal operations and up to 48 hrs in event of public holiday) and transfer of FOGO into a truck for removal offsite.

Category number/s (activities that cause the premises to become prescribed premises)

Table 1: Prescribed premises categories

Summary of proposed activities or

changes to existing operations.

Prescribed premises category and description	Proposed / Assessed production or design capacity	Proposed changes to the production or design capacity (amendments only)	
Category 57: Used Tyre Storage (general)	Assessed 200 tyres per annum	No change	
Category 62: Solid Waste Depot	Assessed 270,000 tonnes per annual period	Proposed increase of 50,000 tonnes per annum to 320,000 tonnes per annum.	

Legislative context and other approvals

Has the applicant referred, or do they intend to refer, their proposal to the EPA under Part IV of the EP Act as a significant proposal?	Yes □ No ⊠	Referral decision No: Managed under Part V Assessed under Part IV
Does the applicant hold any existing Part IV Ministerial Statements relevant to the application?	Yes □ No ⊠	Ministerial statement No: EPA Report No:
Has the proposal been referred and/or assessed under the EPBC Act?	Yes □ No ⊠	Reference No:
Has the applicant demonstrated occupancy (proof of occupier status)?	Yes □ No ⊠	Certificate of title □ General lease □ Expiry: Mining lease / tenement □ Expiry: Other evidence □ Expiry:
Has the applicant obtained all relevant planning approvals?	Yes ⊠ No □ N/A □	Approval: Not attached to the licence amendment application, but was submitted with the works approval (A1992929).

		Expiry date: If N/A explain why?
Has the applicant applied for, or have an existing EP Act clearing permit in relation to this proposal?	Yes □ No ⊠	CPS No: N/A No clearing is proposed.
Has the applicant applied for, or have an existing CAWS Act clearing licence in relation to this proposal?	Yes □ No ⊠	Application reference No: N/A Licence/permit No: N/A No clearing is proposed.
Has the applicant applied for, or have an existing RIWI Act licence or permit in relation to this proposal?	Yes □ No ⊠	Application reference No: Licence/permit No: Licence / permit not required.
Does the proposal involve a discharge of waste into a designated area (as defined in section 57 of the EP Act)?	Yes □ No ⊠	Name: N/A Type: N/A Has Regulatory Services (Water) been consulted? Yes □ No □ N/A ☒ Regional office: Kwinana Peel
Is the Premises situated in a Public Drinking Water Source Area (PDWSA)?	Yes □ No ⊠	Name: N/A Priority: N/A Are the proposed activities/ landuse compatible with the PDWSA (refer to WQPN 25)? Yes □ No □ N/A ☒
Is the Premises subject to any other Acts or subsidiary regulations (e.g. Dangerous Goods Safety Act 2004, Environmental Protection (Controlled Waste) Regulations 2004, State Agreement Act xxxx)	Yes ⊠ No □	Controlled waste – tyres associated with existing licence and not relevant for proposed FOGO operations.
Is the Premises within an Environmental Protection Policy (EPP) Area?	Yes □ No ⊠	
Is the Premises subject to any EPP requirements?	Yes □ No ⊠	
Is the Premises a known or suspected contaminated site under the Contaminated Sites Act 2003?	Yes □ No ⊠	Classification: N/A Date of classification: N/A