

Licence

Environmental Protection Act 1986, Part V

Licensee: Seapoint Holdings Pty Ltd

Licence: L8909/2015/1

Registered office: c/o Rita L Russo

975 Brookton Highway ROLEYSTONE WA 6111

ACN: 107 181 760

Premises address: Hansen Environmental

53 Alacrity place Henderson Being Lot 302 on Diagram 100495

As depicted in schedule 1

Issue date: Thursday, 8 October 2015

Commencement date: Monday, 12 October 2015

Expiry date: Thursday, 11 October 2035

Prescribed premises category

Schedule 1 of the Environmental Protection Regulations 1987

| Category number | Category description | Category production or design capacity | Approved Premises production or design capacity |
|--------------------|--|--|---|
| 61 | Liquid waste facility: premises on which liquid waste produced on other premises (other than sewerage waste) is stored, reprocessed, treated or irrigated. | 100 tonnes or more per annual period | 400 tonnes per annual period |

Conditions

This Licence is subject to the conditions set out in the attached pages.

Date signed: 12 October 2015

Rebecca Kelly

Officer delegated under section 20 of the *Environmental Protection Act 1986*

Environmental Protection Act 1986 Decision Document: L8909/2015/1 File Number: DER2015/001734



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Introduction

This Introduction is not part of the Licence conditions.

DER's industry licensing role

The Department of Environment Regulation (DER) is a government department for the state of Western Australia in the portfolio of the Minister for Environment. DER's purpose is to advise on and implement strategies for a healthy environment for the benefit of all current and future Western Australians.

DER has responsibilities under Part V of the *Environmental Protection Act 1986* (the Act) for the licensing of prescribed premises. Through this process DER regulates to prevent, control and abate pollution and environmental harm to conserve and protect the environment. DER also monitors and audits compliance with works approvals and licence conditions, takes enforcement action as appropriate and develops and implements licensing and industry regulation policy.

Licence requirements

This Licence is issued under Part V of the Act. Conditions contained within the Licence relate to the prevention, reduction or control of emissions and discharges to the environment and to the monitoring and reporting of them.

Where other statutory instruments impose obligations on the Premises/Licensee the intention is not to replicate them in the licence conditions. You should therefore ensure that you are aware of all your statutory obligations under the Act and any other statutory instrument. Legislation can be accessed through the State Law Publisher website using the following link: http://www.slp.wa.gov.au/legislation/statutes.nsf/default.html

For your Premises relevant statutory instruments include but are not limited to obligations under the:

- Environmental Protection (Unauthorised Discharges) Regulations 2004 these Regulations make it an offence to discharge certain materials such as contaminated stormwater into the environment other than in the circumstances set out in the Regulations.
- Environmental Protection (Controlled Waste) Regulations 2004 these Regulations place obligations on you if you produce, accept, transport or dispose of controlled waste.
- Environmental Protection (Noise) Regulations 1997 these Regulations require noise emissions from the Premises to comply with the assigned noise levels set out in the Regulations.



You must comply with your licence. Non-compliance with your licence is an offence and strict penalties exist for those who do not comply.

Licence holders are also reminded of the requirements of section 53 of the Act which places restrictions on making certain changes to prescribed premises unless the changes are in accordance with a works approval, licence, closure notice or environmental protection notice.

Licence fees

If you have a licence that is issued for more than one year, you are required to pay an annual licence fee prior to the anniversary date of issue of your licence. Non payment of annual licence fees will result in your licence ceasing to have effect meaning that it will no longer be valid and you will need to apply for a new licence for your Premises.

Ministerial conditions

If your Premises has been assessed under Part IV of the Act you may have had conditions imposed by the Minister for Environment. You are required to comply with any conditions imposed by the Minister.

Premises description and Licence summary

Seapoint Holdings Pty Ltd, trading as Hansen Environmental (Hansen) operate an environmental services company at 53 Alacrity place Henderson (Lot 302 on Diagram 100495). Hansen have been in operation since 2002, and have been operating at the Henderson location since 2014. Due to recent increase in business operations, Hansen intends to accept waste above the threshold of category 61 liquid waste facility. As no construction works are required to begin operations, a works approval is not required.

53 Alacrity place is located in the Henderson Industrial Park. Industrial properties are located immediately adjacent to the site, and the nearest residential receptor is located approximately 1km east. The Environmental Protection Authority's Guidance for the Assessment of Environmental Factors: Separation Distances between Industrial and Sensitive Land Uses does not specify a recommended separation distance for liquid waste facilities.

The Department of Water Perth Groundwater Atlas indicates that groundwater is located approximately 6 meters below ground level. The Department of Environment Regulation's GIS mapping system identifies that Bushforever site 346 is located approximately 30m to the south of the property (directly adjacent to Cockburn road) and continues approximately 250m to the east of the premises. The GIS system also identifies that within this Bushforever site are a number of conservation category wetlands, the closest of which is located approximately 550m to the north east of the premises. An unsealed major stormwater sump is located approximately 50m north of the site. Cockburn sound is located approximately 1km to the west.

Hansen have advised that they collect, process and store electrical distribution transformers from Western Power operations and these transformers contain oil (Controlled Waste Code: J100). The transformers are brought onto the premises via controlled waste licensed Hiab trucks on spill bunds and/or in sealed skip containers. The transformers are decanted and the waste oil is stored in intermediate bulk containers (ICBs) pending removal offsite by Transpacific. The supporting documentation describes all decommissioning and demantling of the transformers takes place within the confinements of the workshop which is sealed with a concrete hardstand and spill bunds. Hansen indicate that the transformers and decanted oil are removed within 14 days.

The main potential emission from this activity is spills from liquid waste. All operations occur within a warehouse that is equipped with spill bunds, drip trays and spill kits.



The licences and works approvals issued for the Premises since 08/10/2015 are:

| Instrument log | | | |
|----------------|------------|-----------------|--|
| Instrument | Issued | Description | |
| L8909/2015/1 | 08/10/2015 | New application | |

Severance

It is the intent of these Licence conditions that they shall operate so that, if a condition or a part of a condition is beyond the power of this Licence to impose, or is otherwise *ultra vires* or invalid, that condition or part of a condition shall be severed and the remainder of these conditions shall nevertheless be valid to the extent that they are within the power of this Licence to impose and are not otherwise *ultra vires* or invalid.

END OF INTRODUCTION

Licence conditions

1 General

- 1.1 Interpretation
- 1.1.1 In the Licence, definitions from the *Environmental Protection Act 1986* apply unless the contrary intention appears.
- 1.1.2 For the purposes of this Licence, unless the contrary intention appears:

'Act' means the Environmental Protection Act 1986;

'annual period' means the inclusive period from 1 October to 30 September in the following year;

'averaging period' means the time over which a limit is measured or a monitoring result is obtained:

'CEO' means Chief Executive Officer of the Department of Environment Regulation;

'CEO' for the purpose of correspondence means;

Chief Executive Officer
Department Administering the Environmental Protection Act 1986
Locked Bag 33
CLOISTERS SQUARE WA 6850
Email: info@der.wa.gov.au

'controlled waste' has the definition in *Environmental Protection (Controlled Waste) Regulations* 2004:

'hardstand' means a surface with a permeability of 10⁻⁹ metres/second or less;

'Licence' means this Licence numbered L8909/2015/1 and issued under the Act;

'Licensee' means the person or organisation named as Licensee on page 1 of the Licence;

'Premises' means the area defined in the Premises Map in Schedule 1 and listed as the Premises address on page 1 of the Licence;



'Schedule 1' means Schedule 1 of this Licence unless otherwise stated;

'Schedule 2' means Schedule 2 of this Licence unless otherwise stated;

'usual working day' means 0800 – 1700 hours, Monday to Friday excluding public holidays in Western Australia;

- 1.1.3 Any reference to an Australian or other standard in the Licence means the relevant parts of the the standard in force from time to time during the term of this Licence.
- 1.1.4 Any reference to a guideline or code of practice in the Licence means the version of that guideline or code of practice in force from time to time, and shall include any amendments or replacements to that guideline or code of practice made during the term of this Licence.
- 1.1.5 Nothing in the Licence shall be taken to authorise any emission that is not mentioned in the Licence, where the emission amounts to:
 - (a) pollution;
 - (b) unreasonable emission;
 - (c) discharge of waste in circumstances likely to cause pollution; or
 - (d) being contrary to any written law.

1.2 General conditions

- 1.2.1 The Licensee shall operate and maintain all pollution control and monitoring equipment to the manufacturer's specification or any relevant and effective internal management system.
- 1.2.2 The Licensee shall immediately recover, or remove and dispose of spills of environmentally hazardous materials outside an engineered containment system.
- 1.2.3 The Licensee shall:
 - (a) implement all practical measures to prevent stormwater run-off becoming contaminated by the activities on the Premises; and
 - (b) treat contaminated or potentially contaminated stormwater as necessary prior to being discharged from the Premises.¹

Note1: The Environmental Protection (Unauthorised Discharges) Regulations 2004 make it an offence to discharge certain materials into the environment.

1.3 Premises operation

- 1.3.1 The Licensee shall only allow waste to be accepted on to the Premises if:
 - (a) it is of a type listed in Table 1.3.1; and
 - (b) the quantity accepted is below any limit listed in Table 1.3.1; and
 - (c) it meets any specification listed in Table 1.3.1

| Table 1.3.1: Waste acceptance | | | | |
|-------------------------------|------------|------------------------------|-------------------------------|--|
| Waste | Waste Code | Quantity Limit | Specification ¹ | |
| Oils | | | | |
| Oil | J100 | 400 tonnes per annual period | Accepted in bunded tanks only | |

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

1.3.2 The Licensee shall ensure that where waste does not meet the waste acceptance criteria set out in condition 1.3.1 it is removed from the Premises by the delivery vehicle or, where that is not possible, stored in a segregated storage area or container and removed to an appropriately authorised facility as soon as practicable.



1.3.3 The Licensee shall ensure that the wastes accepted onto the Premises are only subjected to the process(es) set out in Table 1.3.2 and in accordance with any process requirements described in that table.

| Table 1.3.2: Waste processing | | | | |
|-------------------------------|---|--|--|--|
| Waste type | Process | Process requirements | | |
| Oil | Receipt, handling and storage of waste prior to removal offsite | To occur within an enclosed workshop on a hardstand area | | |

1.3.4 The Licensee shall ensure that waste material is only stored and/or treated within vessels or compounds provided with the infrastructure detailed in Table 1.3.3.

| Table 1.3.3: Containment infrastructure | | | |
|---|------------|--|--|
| Vessel or compound Material Re | | Requirements | |
| Oil storage container | Oil (J100) | Storage chamber within an enclosed workshop on a hardstand area. | |

2 Monitoring

2.1 Monitoring of inputs and outputs

2.1.1 The Licensee shall undertake the monitoring in Table 2.1.1 according to the specifications in that table.

| Table 2.1.1: Monitoring of inputs and outputs | | | | |
|---|------------|-----------------------------|------------------|--------------------------------|
| Input/Output | Parameter | Units | Averaging period | Frequency |
| Waste Outputs | Oil (J100) | Litres and estimated tonnes | N/A | Each load leaving the Premises |

3 Information

3.1 Records

- 3.1.1 All information and records required by the Licence shall:
 - (a) be legible;
 - (b) if amended, be amended in such a way that the original and subsequent amendments remain legible or are capable of retrieval:
 - (c) except for records listed in 3.1.1(d) be retained for at least 6 years from the date the records were made or until the expiry of the Licence or any subsequent licence; and
 - (d) for those following records, be retained until the expiry of the Licence and any subsequent licence:
 - (i) off-site environmental effects; or
 - (ii) matters which affect the condition of the land or waters.

3.1.2 The Licensee shall ensure that:

(a) any person left in charge of the Premises is aware of the conditions of the Licence and has access at all times to the Licence or copies thereof; and

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- (b) any person who performs tasks on the Premises is informed of all of the conditions of the Licence that relate to the tasks which that person is performing.
- 3.1.3 The Licensee shall complete an Annual Audit Compliance Report indicating the extent to which the Licensee has complied with the conditions of the Licence, and any previous licence issued under Part V of the Act for the Premises for the previous annual period.
- 3.1.4 The Licensee shall implement a complaints management system that as a minimum records the number and details of complaints received concerning the environmental impact of the activities undertaken at the Premises and any action taken in response to the complaint.

3.2 Reporting

3.2.1 The Licensee shall submit to the CEO an Annual Environmental Report within 28 calendar days after the end of the annual period. The report shall contain the information listed in Table 3.2.1 in the format or form specified in that table.

| Table 3.2.1: Annual | Table 3.2.1: Annual Environmental Report | | | | |
|----------------------------------|---|---|--|--|--|
| Condition or table (if relevant) | Parameter | Format or form ¹ | | | |
| - | Summary of any failure or malfunction of any pollution control equipment and any environmental incidents that have occurred during the annual period and any action taken | None specified | | | |
| 3.1.3 | Compliance | Annual Audit Compliance Report (AACR) | | | |
| 3.1.4 | Complaints summary | None specified | | | |

Note 1: Forms are in Schedule 2

3.3 Notification

3.3.1 The Licensee shall ensure that the parameters listed in Table 3.3.1 are notified to the CEO in accordance with the notification requirements of the table.

| Condition or table (if relevant) | Parameter | Notification requirement ¹ | Format or form ² |
|----------------------------------|--|---|-----------------------------|
| 2.1.1 | Breach of any limit specified in the Licence | Part A: As soon as practicable but no later than 5pm of the next usual working day. | N1 |
| | | Part B: As soon as practicable | |

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

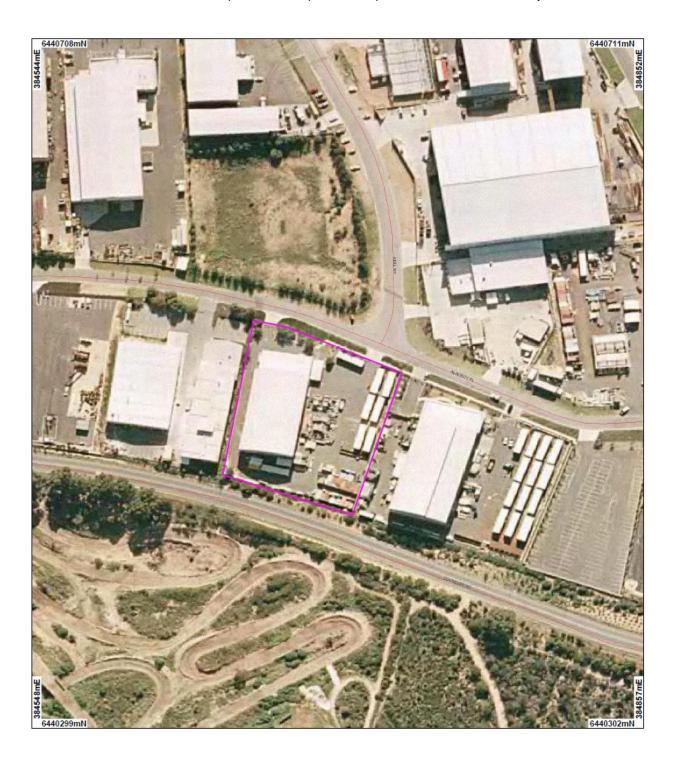
Note 2: Forms are in Schedule 2



Schedule 1: Maps

Premises map

The Premises is shown in the map below. The pink line depicts the Premises boundary.





Schedule 2: Reporting & notification forms

These forms are provided for the proponent to report monitoring and other data required by the Licence. They can be requested in an electronic format.

ANNUAL AUDIT COMPLIANCE REPORT PROFORMA

SECTION A

| LICENCE DETAILS | |
|--|--|
| Licence Number: | Licence File Number: |
| Company Name: | ABN: |
| Trading as: | |
| Reporting period: | |
| | _to |
| STATEMENT OF COMPLIANCE WITH LICENC | CE CONDITIONS |
| | with within the reporting period? (please tick the appropriate |
| | Yes Please proceed to Section |
| | No ☐ Please proceed to Section |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| Each page must be initialled by the person(s) wh (AACR). | no signs Section C of this Annual Audit Compliance Report |
| Initial: | |
| | |
| | |
| | |

Environmental Protection Act 1986 Licence: L8909/2015/1 File Number: DER2015/001734 C

В



SECTION B

DETAILS OF NON-COMPLIANCE WITH LICENCE CONDITION.

| Please use a separate page for each Licence condition that was not complied with. | | | | |
|---|------------------------------|--|--|--|
| a) Licence condition not complied with: | | | | |
| | | | | |
| b) Date(s) when the non compliance occurred, if applicable: | | | | |
| | | | | |
| c) Was this non compliance reported to DER?: | | | | |
| Yes Reported to DER verbally Date Reported to DER in writing Date | □ No | | | |
| d) Has DER taken, or finalised any action in relation to the non cor | mpliance?: | | | |
| | | | | |
| e) Summary of particulars of the non compliance, and what was th | e environmental impact: | | | |
| | | | | |
| f) If relevant, the precise location where the non compliance occurr | red (attach map or diagram): | | | |
| | | | | |
| g) Cause of non compliance: | | | | |
| | | | | |
| h) Action taken, or that will be taken to mitigate any adverse effects of the non compliance: | | | | |
| | | | | |
| i) Action taken or that will be taken to prevent recurrence of the non compliance: | | | | |
| | | | | |
| Each page must be initialled by the person(s) who signs Section C | of this AACR | | | |
| Initial: | | | | |



SECTION C

SIGNATURE AND CERTIFICATION

This Annual Audit Compliance Report (AACR) may only be signed by a person(s) with legal authority to sign it. The ways in which the AACR must be signed and certified, and the people who may sign the statement, are set out below.

Please tick the box next to the category that describes how this AACR is being signed. If you are uncertain about who is entitled to sign or which category to tick, please contact the licensing officer for your premises.

| If the licence holder is | The Annual Audit Compliance Report must be signed and certified: |
|--|--|
| | by the individual licence holder, or |
| An individual | by a person approved in writing by the Chief Executive Officer of the Department of Environment Regulation to sign on the licensee's behalf. |
| A firm or other | by the principal executive officer of the licensee; or |
| unincorporated company | by a person with authority to sign on the licensee's behalf who is approved in writing by the Chief Executive Officer of the Department of Environment Regulation. |
| | by affixing the common seal of the licensee in accordance with the <i>Corporations Act 2001</i> ; or |
| | by two directors of the licensee; or |
| | by a director and a company secretary of the licensee, or |
| A corporation | if the licensee is a proprietary company that has a sole director who is also the sole company secretary – by that director, or |
| | by the principal executive officer of the licensee; or |
| | by a person with authority to sign on the licensee's behalf who is approved in writing by the Chief Executive Officer of the Department of Environment Regulation. |
| A public authority | by the principal executive officer of the licensee; or |
| A public authority (other than a local government) | by a person with authority to sign on the licensee's behalf who is approved in writing by the Chief Executive Officer of the Department of Environment Regulation. |
| a local government | by the chief executive officer of the licensee; or |
| a local government | by affixing the seal of the local government. |

It is an offence under section 112 of the *Environmental Protection Act 1986* for a person to give information on this form that to their knowledge is false or misleading in a material particular. There is a maximum penalty of \$50,000 for an individual or body corporate.

I/We declare that the information in this annual audit compliance report is correct and not false or misleading in a material particular.

| SIGNATURE: | SIGNATURE: |
|------------------------------|--------------------|
| NAME: (printed) | NAME: (printed) |
| POSITION: | POSITION: |
| DATE:/ | DATE:/ |
| SEAL (if signing under seal) | |

Licence: L8909/2015/1 Licensee: SeaPoint Holdings Pty Ltd

Form: N1 Date of breach:

Notification of detection of the breach of a limit.

These pages outline the information that the operator must provide.

Units of measurement used in information supplied under Part A and B requirements shall be appropriate to the circumstances of the emission. Where appropriate, a comparison should be made of actual emissions and authorised emission limits.

Part A

| Licence Number | |
|--------------------------------|--|
| Name of operator | |
| Location of Premises | |
| Time and date of the detection | |

| Notification requirements for | Notification requirements for the breach of a limit | | |
|----------------------------------|---|--|--|
| Emission point reference/ source | | | |
| Parameter(s) | | | |
| Limit | | | |
| Measured value | | | |
| Date and time of monitoring | | | |
| Measures taken, or intended to | | | |
| be taken, to stop the emission | | | |

Part B

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



Decision Document

Environmental Protection Act 1986, Part V

Proponent: Seapoint Holdings Pty Ltd

Licence: L8909/2015/1

Registered office: c/o Rita L Russo

975 Brookton Highway ROLEYSTONE WA 6111

ACN: 107 181 760

Premises address: Hansen Environmental

53 Alacrity place Henderson Being Lot 302 on Diagram 100495

As depicted in schedule 1

Issue date: Thursday, 8 October 2015

Commencement date: Monday, 12 October 2015

Expiry date: Thursday, 11 October 2035

Decision

Based on the assessment detailed in this document the Department of Environment Regulation (DER), has decided to issue a licence. DER considers that in reaching this decision, it has taken into account all relevant considerations.

Decision Document prepared by: Melissa Chamberlain

Licensing Officer

Decision Document authorised by: Rebecca Kelly

Delegated Officer

Contents

| Decision Document | | |
|--|------------------------------|--|
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| Appendix A | Error! Bookmark not defined. | |

1 Purpose of this Document

This decision document explains how DER has assessed and determined the application and provides a record of DER's decision-making process and how relevant factors have been taken into account. Stakeholders should note that this document is limited to DER's assessment and decision making under Part V of the *Environmental Protection Act 1986*. Other approvals may be required for the proposal, and it is the proponent's responsibility to ensure they have all relevant approvals for their Premises.

2 Administrative summary

| Administrative details | | | |
|--|---|-------|------------------------------|
| Application type | Works Approval New Licence Licence amendm Works Approval a | | □ ⊠ □ ent □ |
| Activities that cause the premises to become prescribed premises | Category number | er(s) | Assessed design capacity |
| prescribed premises | 61 | | 400 tonnes per annual period |
| Application verified | Date: 18/08/2015 | | |
| Application fee paid | Date: 20/08/2015 | | |
| Works Approval has been complied with | Yes No | N/ | Ά⊠ |
| Compliance Certificate received | Yes□ No□ | N/ | Ά⊠ |
| Commercial-in-confidence claim | Yes□ No⊠ | | |
| Commercial-in-confidence claim outcome | | | |
| Is the proposal a Major Resource Project? | Yes□ No⊠ | | |
| Was the proposal referred to the Environmental | | Refe | erral decision No: |
| Protection Authority (EPA) under Part IV of the Environmental Protection Act 1986? | Yes□ No⊠ | Man | aged under Part V |
| Environmental Frotection Act 1900: | | Asse | essed under Part IV |
| Is the proposal subject to Ministerial Conditions? | Yes□ No⊠ | Mini | sterial statement No: |

| | | EPA Report No: | |
|---|--------------------------------|----------------------|--|
| Does the proposal involve a discharge of waste into a designated area (as defined in section 57 of the <i>Environmental Protection Act 1986</i>)? | Yes□ No⊠ Department of Wate | r consulted Yes No | |
| Is the Premises within an Environmental Protection Policy (EPP) Area Yes No Environmental Protection (Kwinana) (Atmospheric Wastes) Policy 1999 Environmental Protection Swan Coastal Plain Lakes Policy 1992 | | | |
| Is the Premises subject to any EPP requirements? | Yes□ No⊠ | | |

3 Executive summary of proposal and assessment

Background

Seapoint Holdings Pty Ltd, trading as Hansen Environmental (Hansen) operate an environmental services company at 53 Alacrity place Henderson (Lot 302 on Diagram 100495). Hansen have been in operation since 2002, and have been operating at the Henderson location since 2014. Due to recent increase in business operations, Hansen intends to accept waste above the threshold of category 61 liquid waste facility. As no construction works are required to begin operations, a works approval is not required.

Premises

53 Alacrity place is located in the Henderson Industrial Park. Industrial properties are located immediately adjacent to the site, and the nearest residential receptor is located approximately 1km east. The Environmental Protection Authority's Guidance for the Assessment of Environmental Factors: Separation Distances between Industrial and Sensitive Land Uses does not specify a recommended separation distance for liquid waste facilities.

The Department of Water Perth Groundwater Atlas indicates that groundwater is located approximately 6 meters below ground level. The Department of Environment Regulation's GIS mapping system identifies that Bushforever site 346 is located approximately 30m to the south of the property (directly adjacent to Cockburn road) and continues approximately 250m to the east of the premises. The GIS system also identifies that within this Bushforever site are a number of conservation category wetlands, the closest of which is located approximately 550m to the north east of the premises. An unsealed major stormwater sump is located approximately 50m north of the site. Cockburn sound is located approximately 1km to the west.

Activities

Hansen have advised that they collect, process and store electrical distribution transformers from Western Power operations and these transformers contain oil (Controlled Waste Code: J100). The transformers are brought onto the premises via controlled waste licensed Hiab trucks on spill bunds and/or in sealed skip containers. The transformers are decanted and the waste oil is stored in intermediate bulk containers (ICBs) pending removal offsite by Transpacific. The supporting documentation describes all decommissioning and demantling of the transformers takes place within the confinements of the workshop which is sealed with a concrete hardstand and spill bunds. Hansen indicate that the transformers and decanted oil are removed within 14 days.



Emissions

The main potential emission from this activity is spills from liquid waste. All operations occur within a warehouse that is equipped with spill bunds, drip trays and spill kits.



4 Decision table

All applications are assessed in line with the *Environmental Protection Act 1986*, the *Environmental Protection Regulations 1987* and DER's Operational Procedure on Assessing Emissions and Discharges from Prescribed Premises. Where other references have been used in making the decision they are detailed in the decision document.

| DECISION TAE | BLE | | |
|----------------------------------|--|---|--------------------------------------|
| Works Approval / Licence section | Condition number W = Works Approval L= Licence | Justification (including risk description & decision methodology where relevant) | Reference documents |
| General conditions | L1.2.3 | Emission Description Emission: Leachates and contaminants in stormwater that has come into contact with waste on site. Impact: Leachates entering surface water or groundwater, resulting in impacts to water quality. A major stormwater sump is located 50m north of the premises. Controls: The supporting documentation describes all decommissioning and demantling of the transformers takes place within the confinements of the workshop which is sealed with a concrete hardstand and spill bunds. The licencee has a controlled waste spill management plan in the event of any spills. Risk Assessment Consequence: Minor Likelihood: Possible Risk Rating: Moderate Regulatory Controls Condition 1.2.3 has been included to require that stormwater is prevented from becoming contaminated from activities on the premises, and that potentially contaminated stormwater is is treated prior to being discharged. Table 1.3.2 further specifies that waste storage and sorting must occur on hardstand areas. Residual Risk Consequence: Minor | Application supporting documentation |



| DECISION TAR | DECISION TABLE | | | | |
|---|--|---|---|--|--|
| Works Approval / Licence section | Condition number W = Works Approval L= Licence | Justification (including risk description & decision methodology where relevant) | Reference documents | | |
| | | Likelihood: Unlikely Risk Rating: Moderate | | | |
| Premises operation | L1.3.1-1.3.4 | Conditions 1.3.1 and 1.3.2 specify the types and quantity of waste that can be received at the premises, with any non-conforming waste required to be removed off-site. The containment infrastructure proposed in the application documentation has been assessed by DER as being suitable for controlling potential emissions (including leaks and spills entering the ground surface and migrating to groundwater and surface water receptors) from that waste. Conditions 1.3.3 and 1.3.4 specify the containment requirements. | Application supporting documentation. | | |
| Fugitive emissions | N/A | Any potential fugitive emissions can be adequately managed by the general provisions of the <i>Environmental Protection Act 1986</i> . All operations occur within an enclosed facility on a hardstand area, and entry to the facility is via sealed roadways so no dust is expected from vehicle movements. Additionally no dust is expected from the decanting of liquid wastes. | Application supporting documentation General provisions of the Environmental Protection Act 1986 | | |
| Odour | N/A | Emission Description Emission: Petroleum odour from acceptance and storage of waste oils prior to removal offsite. Impact: Nuisance impacts on nearby receptors. Industrial properties are located immediately adjacent to the site and the nearest residential receptor is located 1km east. Controls: The licensee has advised that the transformers are decanted into | Application supporting documentation General provisions of the Environmental | | |



| DECISION TAB | DECISION TABLE | | | | |
|----------------------------------|--|--|---|--|--|
| Works Approval / Licence section | Condition number W = Works Approval L= Licence | Justification (including risk description & decision methodology where relevant) | Reference documents | | |
| | | Intermediate Bulk Containers which are removed from the premises each fortnight. The supporting documentation describes workshop as open plan and well ventilated. | Protection Act 1986 | | |
| | | Risk Assessment Consequence: Minor Likelihood: Rare Risk Rating: Low | | | |
| | | Regulatory Controls Nuisance odours are sufficiently regulated under the general provisions of the Environmental Protection Act 1986 | | | |
| | | Residual Risk Consequence: Minor Likelihood: Rare Risk Rating: Low | | | |
| Monitoring of inputs and outputs | L2.1.1 | Condition 2.1.1 has been included to monitor compliance waste acceptance limits placed in condition 1.3.1. As the oil is decanted from the transformers into ICB's and then removed from the premises, waste acceptance is calculated by the volume of oil leaving the premises. | N/A | | |
| Information | L3.1.1-3.3.1 | Conditions 3.1.1 to 3.2.1 specify the reporting requirements of the licence Condition 3.3.1 and Table 3.3.1 require notification of any breach limit specified in the licence. | N/A | | |
| Licence Duration | N/A | The premises has planning approval from the City of Cockburn with no expiry date. The premises is risk ranked as low. The licence is issued for a period of 20 years. | Licence Duration Guidance Statement, Department of | | |

| DECISION TABLE | | | |
|----------------------------------|--|--|---|
| Works Approval / Licence section | Condition number W = Works Approval L= Licence | Justification (including risk description & decision methodology where relevant) | Reference documents |
| | | | Environment Regulation, May 2015. |



5 Advertisement and consultation table

| Date | Event | Comments received/Notes | How comments were taken into consideration |
|------------|--|---|--|
| 31/08/2015 | Application advertised in West Australian | No comments received | N/A |
| 24/08/2015 | Application referred to City of Cockburn | No comments received | N/A |
| 05/10/2015 | Proponent sent a copy of draft instrument | Clarification that Hansen's have been operating since 2002, but have only been at this premises since 2014. | Minor change to executive summary to correctly reflect this. |



6 Risk Assessment

Note: This matrix is taken from the DER Corporate Policy Statement No. 07 - Operational Risk Management

Table 1: Emissions Risk Matrix

| Likelihood | Consequence | | | | |
|----------------|---------------|----------|----------|----------|---------|
| | Insignificant | Minor | Moderate | Major | Severe |
| Almost Certain | Moderate | High | High | Extreme | Extreme |
| Likely | Moderate | Moderate | High | High | Extreme |
| Possible | Low | Moderate | Moderate | High | Extreme |
| Unlikely | Low | Moderate | Moderate | Moderate | High |
| Rare | Low | Low | Moderate | Moderate | High |