

ENVIRONMENT PROTECTION LICENCE

(Pursuant to section 34 of the *Waste Management and Pollution Control Act*)

Licence Details

Licence Number: **EPL105-06**
Commencement Date: 28 November 2013
Expiry Date: 27 November 2018

Licensee Details

Legal Entity Name: J.J. Richards & Sons Pty Ltd
ABN: 40 000 805 425
ACN: 000 805 425
Registered Business Address: 3 Grant Street
CLEVELAND QLD 4163
Postal Address: PO BOX 235
CLEVELAND QLD 4163
Contact Person: Kurt Whalan
Position Title: General Counsel (Environment)
Contact Details:
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24 hour emergency response

Contact Person: Kurt Whalan
Position Title: General Counsel
Telephone Numbers:
b/h: 07 3488 9600
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Licensed Activity

An activity of the type identified in Item 2 and 3, Part 2, Schedule 2 of the Act as outlined below and as authorised by Table 1.

(2) Collecting, transporting, storing re-cycling, treating or disposing of a listed waste on a commercial or fee for service basis, other than in or for the purpose of a sewage treatment plant.

(3) Operating premises, other than a sewage treatment plant, associated with collecting, transporting, storing, re-cycling, treating or disposing of a listed waste on a commercial or fee for service basis.

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Table 1: Listed wastes authorised to be handled

Listed Waste	Collection	Transport	Storage	Treatment	Recycling	Disposal
Acidic solutions or acids in solid form	✓	✓	x	x	x	x
Animal effluent and residues	✓	✓	x	x	x	x
Asbestos	✓	✓	x	x	x	x
Basic solutions or bases in solid form	✓	✓	x	x	x	x
Cadmium, cadmium compounds	✓	✓	x	x	x	x
Chlorates	✓	✓	x	x	x	x
Clinical and related wastes	✓	✓	x	x	x	x
Containers that are contaminated with residues of a listed waste	✓	✓	x	x	x	x
Encapsulated, chemically fixed, solidified or polymerised wastes	✓	✓	x	x	x	x
Filter cake	✓	✓	x	x	x	x
Fire debris and fire washwaters	✓	✓	x	x	x	x
Fly ash	✓	✓	x	x	x	x
Grease trap waste	✓	✓	x	x	x	x
Lead, lead compounds	✓	✓	x	x	x	x
Mercury, mercury compounds	✓	✓	x	x	x	x
Non-toxic salts	✓	✓	x	x	x	x
Residue from industrial waste treatment or disposal operations	✓	✓	x	x	x	x
Sewerage sludge and residues including nightsoil and septic tank sludge	✓	✓	x	x	x	x
Soils contaminated with a listed waste	✓	✓	x	x	x	x

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Listed Waste	Collection	Transport	Storage	Treatment	Recycling	Disposal
Surface active agents (surfactants) that contain principally organic constituents and that may contain metals and inorganic materials	✓	✓	x	x	x	x
Tyres	✓	✓	x	x	x	x
Waste from the production, formulation and use of inks, dyes, pigments, paints, lacquers and varnish	✓	✓	x	x	x	x
Waste from the production, formulation and use of photographic chemicals and processing materials	✓	✓	x	x	x	x
Waste from the production, formulation and use of resins, latex, plasticisers, glues and adhesives	✓	✓	x	x	x	x
Waste mineral oils unfit for their original intended use	✓	✓	x	x	x	x
Waste mixtures, or waste emulsions, of oil and water or hydrocarbon and water	✓	✓	x	x	x	x
Waste pharmaceuticals, waste drugs and waste medicines	✓	✓	x	x	x	x
Waste resulting from surface treatment of metals and plastics	✓	✓	x	x	x	x
Waste of an explosive nature not subject to the Dangerous Goods Act	✓	✓	x	x	x	x

✓ Activity authorised by this licence

x Activity not authorised by this licence

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INFORMATION ABOUT THIS LICENCE

Definitions of Terms

- A section on the definition of terms used in this Licence can be found at the end of this Licence.
- Terms used in this Licence which are defined in the *Waste Management and Pollution Control Act* (WMPCA) have the meaning given in that Act unless specifically indicated otherwise.

Responsibilities of Licensee

- It is an offence under the *Waste Management and Pollution Control Act*, if the holder of an environment protection licence contravenes or fails to comply with the conditions of an environment protection licence.
- In addition to the conditions set out in this Licence, general responsibilities of Licensees are set out in the *Waste Management and Pollution Control Act* and associated Regulations and the *Water Act*.
- Licensees must comply at all times with the requirements of these Acts and all other applicable laws.
- Without limiting the conditions of this Licence, in conducting the Activity, the Licensee must do all things reasonable and practicable to:
 - prevent or minimise the likelihood of pollution occurring as a result of, or in connection with, the Activity;
 - prevent or minimise the likelihood of environmental harm occurring as a result of, or in connection with, the Activity;
 - effectively respond to pollution and the risk of pollution occurring as a result of, or in connection with, the Activity;
 - effectively respond to environmental harm and the risk of environmental harm occurring as a result of or in connection with the Activity; and
 - as far as practicable:
 - avoid and reduce waste produced as a result of, or in connection with the Activity;
 - increase the re-use and recycling of waste;
 - effectively manage waste disposal; and
 - apply the principles of ecologically sustainable development.

Duration of Licence (section 40, 43 and 45 of the WMPCA)

- This licence will remain in force until its expiry date, it is surrendered by the Licensee or until it is suspended or cancelled by the issuing authority.
- The Licensee must notify the issuing authority within 14 days after ceasing to conduct the Licensed Activity.
- A licence may only be surrendered with the written authority of the issuing authority.

Amendment or Revocation of Licence (section 37 of the WMPCA)

- The Licensee can apply to vary the conditions of this Licence.
- Fees apply and an application form for this purpose is available from the NT Environment Protection Authority (NT EPA) website.

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- The issuing authority may also vary licences as set out in section 38 of the Act.

Transfer of Licence (section 46 of the WMPCA)

- The Licensee can apply to transfer this Licence to another person.
- Fees apply and an application form for this purpose is available from the NT EPA website.

Renewal of Licence (section 3 of the WMPC Regulations)

- The Licensee may apply for this Licence to be renewed between 90 and 30 days prior to the expiry date.
- Fees apply and an application form for this purpose is available from the NT EPA website.

Public Register

- A copy of this Licence and any plans for environmental management will be placed on a register in accordance with section 9 of the *Waste Management and Pollution Control Act*.
- The register is publicly available for viewing on the NT EPA website.
- A copy of the Annual Audit and Compliance Report will also be placed on the register.

Supporting Guidelines and Documents

- This Licence has been developed based on the information provided by the Licensee in the following documentation:
 - Application for Environment Protection Licence dated 25/10/13 and supporting documentation provided with this application including:
 - Attachment 1 – Listed Waste Details;
 - Attachment 2 – Supporting Documentation;
 - Attachment 3 – Environmental Aspects and Impacts Register;
 - Attachment 4 – Procedures for Activity;
 - Attachment 5 – Emergency Procedure Guides / Plans;
 - Attachment 6 – Table of Contents;
 - Attachment 7 – Insurances;
 - Attachment 8 – QLD EPA – Registration Certificate.

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LICENCE CONDITIONS

ADMINISTRATIVE

1. The Licensee must notify the NT Environment Protection Authority (NT EPA) within 24 hours if there are changes to the details of the 24-hour emergency contact as provided on page one of this Licence.
2. The Licensee must notify the NT EPA within 14 days if there are changes to the Licensee details shown on page one of this Licence.
3. The Licensee must pay an annual fee in accordance with the Act within 30 Business Days of the anniversary of the commencement date for each year that this Licence is in force.
4. The Licensee must cause a copy of this Licence to be available at all times:
 - on the Licensee's Australian website.
5. Where this Licence requires the provision of any notice, document or other correspondence to the NT EPA, the relevant contact is:
NT EPA
Waste and Resource Recovery
Physical Address: Level 2 , Suite 201, 12 Salonika Street Parap NT 0820
Postal Address: GPO Box 3675, Darwin NT 0801
Email: waste@nt.gov.au
6. All notices, documents or other correspondence required to be provided pursuant to this Licence must be provided in electronic form unless otherwise specified as a condition of this Licence.

OPERATIONAL

7. The Licensee must not use a vehicle other than vehicles specified in Table 2 to transport the listed waste as specified in Table 1.

Table 2 Authorised Vehicles

MAKE	MODEL	REGISTRATION
Holmwood Highgate	Tanker	003 QWW
Holmwood Highgate	Tanker	033 QWH
Mitsubishi	Tanker	037 TEF
Rebound	Dolly	051 QWB
Iveco	SkipTruck	100 SCU
Rebound	Dolly	142 QXY
Iveco	SkipTruck	143 LQO
Rebound	Dolly	145 QXY
Holmwood Highgate	Tanker	146 QXY
Holmwood Highgate	Tanker	148 QXY
Iveco	Front lift	186 SNB
Tieman	Tanker	210 QUP
Tieman	Tanker	211 QUP

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Stooley	Trailer	263 QWO
ACCO	OHL	372 ISF
Volvo	Prime Mover	391 SNF
Hino	Tanker 6x4	394 SCU
Volvo	Prime Mover	415 SNF
Volvo	Prime Mover	416 SNF
Stooley	Trailer	432 QWA
Holmwood	Tanker	446 QVG
Holmwood	Tanker	447 QVG
Holmwood Highgate	Tanker	448 QVG
Holmwood Highgate	Trailer	449 QVG
Volvo	Prime Mover	485 RXF
Stralis	500 RORO	512 SKA
Hino	Crane Truck	536 LNB
Stooley	Trailer	539 QWO
Tieman	Trailer	540 QTY
Tieman	Dolly	541 QTY
Tieman	Trailer Tanker	542 QRW
Tieman	Trailer	542 QTY
Tieman	Tieman	543 QTY
Tieman	Tanker	605 QXV
Tieman	Tanker	606 QXV
Volvo	Prime Mover	625 SLL
Rebound	Dolly	645 QVV
Rebound	Dolly	654 QVV
Tieman	Trailer Tipper Tanker	661 QXO
ACCO	SkipTruck	667 ICC
Hino	Tanker	693 SOV
Holmwood Highgate	Tanker	713 QUJ
Holmwood	B trailer	729 QUJ
Holmwood Highgate	Trailer	731 QUJ
WBG Marshall Lethlean	Tanker	738 QTN
WBG Hockney Alcan	Tanker	739 QTN
Holmwood	A Trailer	740 QUJ
Holmwood	B Trailer	744 QUJ
Kenworth	Prime Mover	757 ROW
Holmwood Highgate	Trailer	776 QUJ
Holmwood Highgate	Trailer	777 QUJ

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Volvo	Prime Mover	844 SXU
Stooley	Trailer	847 QVO
Stralis	500 RORO	848 SRB
Volvo	RORO	940VAM
Volvo	RORO	941VAM
Tieman	A Trailer	955 QUZ
Tieman	B Trailer	956 QUZ
Iveco	RORO	CB 90 EP
Iveco	Front lift	CB 90 QC
Mitsubishi	Crane Truck	CB 94 GT
Iveco	RORO	CB 94 VA
Stoodley	Trailer	TJ8 149
Iveco	IVPWR	CB 94 YU
Volvo	FMX	CB 94 IH
Iveco		422 SBM

8. The Licensee must cause to be carried in the cabin of the vehicle being used for the purposes of transporting listed wastes, as prescribed under this Licence, a legible copy:
 - 8.1 of this Licence;
 - 8.2 a manifest of the load being carried; and
 - 8.3 for interstate transport, a waste transport certificate.
9. The Licensee must maintain a log of each complaint, made in relation to the Activity, to any persons involved in the Activity. The log must include details of the following:
 - 9.1. the date and time of the complaint;
 - 9.2. the contact details of the complainant if known, or where no details are provided a note to that effect;
 - 9.3. the nature of the complaint;
 - 9.4. the nature of events giving rise to the complaint;
 - 9.5. prevailing weather conditions at the time of the complaint;
 - 9.6. the action taken in relation to the complaint, including any follow-up contact with the complainant; and
 - 9.7. if no action was taken, why no action was taken.
10. The Licensee must maintain and implement an emergency response plan which documents the procedures to deal with emergencies associated with the licensed activity.
11. The Licensee must ensure that all relevant personnel have received training in the implementation of the emergency response plan.
12. The Licensee must ensure any plant and equipment used for the licensed activity:
 - 12.1 is fit for purpose;
 - 12.2 is maintained;
 - 12.3 is operated by a person trained to use the plant or equipment; and
 - 12.4 is operated by, or operated by a person accompanied by, a person trained to

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- handle, store or dispose of listed waste in connection with the licensed activity.
13. The Licensee must ensure all vehicles and equipment used in conjunction with the licensed activity are washed so as not to cause pollution.
 14. The Licensee must dispose of the wastewater generated from the vehicle wash facilities so as not to cause pollution.
 15. The Licensee must cause all listed wastes to be delivered to a premises licensed to collect, store, re-cycle, treat or dispose of the listed waste.
 16. The licensee must only handle **asbestos containing material** which is packed and contained in accordance with Section 4.8 of the *NT Worksafe and Safe Work Australia How to Safely Remove Asbestos Code of Practice*.
 17. The licensee must store all asbestos containing material in storage containers which are:
 - 17.1 used for the storage of asbestos containing material only;
 - 17.2 maintained to withstand extreme weather events (e.g. cyclones);
 - 17.3 monitored to ensure the integrity of the container is maintained; and
 - 17.4 placarded with clear and legible signage, which is displayed in a prominent location and which includes the following information:
 - 17.4.1. asbestos containing material; and
 - 17.4.2. authorised access only.
 18. The Licensee must comply with the *National Environment Protection (Movement of Controlled Wastes between States and Territories) Measure*, as varied from time to time.

RECORDING AND REPORTING

19. All records required to be kept by this Licence must be in a legible format.
20. Listed waste records must be maintained in accordance with section 11 of the *Waste Management and Pollution Control (Administration) Regulations*.
21. Listed waste records must include:
 - 21.1. the source of the Listed Waste;
 - 21.2. the name of the transport company, if not the Licensee;
 - 21.3. the vehicle registration;
 - 21.4. a description of the Listed waste;
 - 21.5. the quantity of the Listed Waste; and
 - 21.6. the final destination of the Listed Waste.
22. The Licensee must keep records of all non-compliances with this Licence.
23. The Licensee must as soon as practicable and in any case within 24 hours notify the NT EPA of non-compliances with this Licence.
24. The Licensee must immediately and in any case within 24 hours notify the NT EPA of any potential or actual environmental harm or pollution by contacting the Pollution Hotline on telephone number 1800 064 567 and emailing waste@nt.gov.au.
25. The Licensee must comply with the requirements of section 14 of the *Waste Management and Pollution Control Act*.

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26. The Licensee must complete the provided Annual Audit and Compliance Report (AACR) and provide to the NT EPA a minimum of 20 Business Days prior to the anniversary of the commencement date of this Licence, for each year of this Licence noting that the NT EPA may require the Licensee to revise, amend and/or resubmit the AACR.

PERFORMANCE IMPROVEMENT

27. The Licensee must develop an updated Environmental Aspects and Impacts Register, an updated Procedures for Activity document and updated Emergency Procedure Guides. These documents must be:

27.1 updated to include all wastes listed within Table 1.

27.2 submitted to the NT EPA by 31 August 2015, noting that the NT EPA may require the Licensee to revise, amend and/or resubmit the documents.

END OF LICENCE CONDITIONS

This Licence is not valid unless signed below:



DR WILLIAM (BILL) FREELAND

Chairperson

Delegate of the NT EPA

Dated the 5 / 11 / 2015

END NOTES

This Licence supersedes EPL105-05 issued on 13 October 2015

This Licence supersedes EPL105-04 issued on 25 May 2015

This Licence supersedes EPL105-03 issued on 6 November 2014

This Licence supersedes EPL105-02 issued on 9 October 2014

This Licence supersedes EPL105-01 issued on 16 June 2014

This Licence supersedes EPL105 issued on 28 November 2013

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DEFINITIONS

All terms in the Licence which are defined in the *Waste Management and Pollution Control Act* have the meaning given in that Act unless otherwise or further defined in this section.

'Act'	means the <i>Waste Management and Pollution Control Act</i> of the Northern Territory
'Activity'	means the activity licensed under this Licence described as Licensed activity on page 1 of this Licence. The definition does not in any way limit the meaning of the term given in the Act.
'Business Day'	means a day not Saturday, Sunday or a public holiday in Darwin, Northern Territory.
'emergency response plan'	means a plan to deal with emergencies that may, or have the potential to adversely impact or the environment including but not limited to fire, spills, and accidents.
'Location'	is the Location of Premises as described on page 1 of this Licence.
'NT EPA'	means the NT Environment Protection Authority.
'plant and equipment'	the material items used in association with the licensed activity includes but is not limited to storage vessels and containers, pipe work and hosing, vehicles, tools, and measuring equipment.
'records'	any written information as requested as a condition of this Licence. Any logs, registers or other documents.
'Sites of Conservation Significance'	means any site listed at: http://lrm.nt.gov.au/plants-and-animals/conservation-for-land-managers/sites-of-conservation-significance
'WMPC Regulations'	means the <i>Waste Management and Pollution Control (Administration) Regulations</i> of the Northern Territory
'WMPCA'	means the <i>Waste Management and Pollution Control Act</i> of the Northern Territory.