



Licence number	L7417/2000/10
Licence holder	Kettridges Pty Ltd
ACN	066 718 027
Registered business address	7 Parkfield St BUNBURY WA 6230
DWER file number	DEC6731/1
Duration	1/04/2021 to 31/03/2026
Date of issue	22/03/2021
Premises details	Kettridges Stockfeeds 6 Golding Cr PICTON EAST WA 6229 Being Lot 45 on Diagram 96132 as depicted in Schedule 1

Prescribed premises category description (Schedule 1, Environmental Protection Regulations 1987)	Assessed production throughput
Category 23: Animal feed manufacturing: premises (other than premises within category 15 or 16) on which animal food is manufactured or processed.	100,000 tonnes per annual period

This licence is granted to the licence holder, subject to the attached conditions, on 22 March 2021, by:

**MANAGER, PROCESS INDUSTRIES
REGULATORY SERVICES**

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

Licence and works approvals history

Ref number	Date	Summary of changes
L7417/2000/3	10/04/2002	Licence reissued
L7417/2000/4	17/03/2003	Licence reissued
L7417/2000/5	05/04/2004	Licence reissued
L7417/2000/6	29/03/2005	Licence reissued
L7417/2000/6	11/04/2006	Licence transfer
L7417/2000/7	27/03/2008	Licence reissued
L7417/2000/8	24/03/2011	Licence reissued
L7417/2000/8	28/06/2012	Administrative amendment
L7417/2000/9	31/03/2016	Licence reissue and amendment to new format
L7417/2000/10	22/03/2021	Replacement licence issued

Interpretation

In this licence:

- (a) the words 'including', 'includes' and 'include' in conditions mean "including but not limited to", and similar, as appropriate;
- (b) where any word or phrase is given a defined meaning, any other part of speech or other grammatical form of that word or phrase has a corresponding meaning;
- (c) where tables are used in a condition, each row in a table constitutes a separate condition;
- (d) any reference to an Australian or other standard, guideline, or code of practice in this licence:
 - (i) if dated, refers to that particular version; and
 - (ii) if not dated, refers to the latest version and therefore may be subject to change over time;
- (e) unless specified otherwise, any reference to a section of an Act refers to that section of the EP Act; and
- (f) unless specified otherwise, all definitions are in accordance with the EP Act.

NOTE: This licence requires specific conditions to be met but does not provide any implied authorisation for other emissions, discharges, or activities not specified in this licence.

Licence conditions

The licence holder must ensure the following conditions are complied with:

Infrastructure and equipment

1. The licence holder must ensure that the site infrastructure and equipment listed in Table 1 and located at the corresponding infrastructure location is maintained and operated in accordance with the corresponding infrastructure and equipment requirements set out in Table 1.

Table 1: Infrastructure and equipment requirements

Site infrastructure and equipment		Infrastructure and equipment requirements	Infrastructure location Schedule 1 (Figure 2)
1	Bulk material unloading bin	<ul style="list-style-type: none"> Must be enclosed to prevent dust emissions 	Bulk material unloading bin
2	Screw conveyors	<ul style="list-style-type: none"> Must be fully enclosed to minimise dust emissions 	Fully enclosed screw conveyors
3	Hammer mill	<ul style="list-style-type: none"> Air discharged to pass through dust collection system Must be housed within the shed to reduce noise emissions 	Hammer mill
4	Cyclones	<ul style="list-style-type: none"> Receive air discharged from the cooler 	Cyclones
5	Raw material storage bins	<ul style="list-style-type: none"> Must be enclosed to prevent dust emissions 	Raw material storage bins
6	Final product storage bins	<ul style="list-style-type: none"> Loading and unloading of storage bins must be managed via enclosed screw conveyors to minimise dust emissions 	Final product storage bins

Premises operation

2. The licence holder must ensure that the site infrastructure and equipment listed in Table 2 and located at the corresponding infrastructure location is operated in accordance with the corresponding operational requirement set out in Table 2.

Table 2: Infrastructure operational requirements

Site infrastructure and equipment		Operational requirement	Infrastructure location Schedule 1 (Figure 2)
1	Cyclones	<ul style="list-style-type: none"> Extractors on the cyclones must be changed at least once every twelve (12) months 	Cyclones
2	Baghouse	<ul style="list-style-type: none"> Filters must be cleaned or replaced at least once every six (6) months 	Baghouse
3	Boilers	<ul style="list-style-type: none"> Boiler backwashing water must be directed to settling sumps for pH correction before being discharged 	Boilers
4	Processing shed	<ul style="list-style-type: none"> All fugitive dust within the processing shed must be swept up and removed on a daily basis 	N/A

3. The licence holder must ensure that all process and storage area doors are kept closed, except during the following operations:
- bulk loading of product; and
 - unloading raw materials.

Emissions and discharges

Emissions to land

4. The licence holder must ensure that where waste is emitted to land from the emission points in Table 3 it is done so in accordance with the conditions of this licence.

Table 3: Emission to land

Emission point reference	Description	Source including abatement
L1 – as shown on Map of emission points in Schedule 1 (Figure 2)	Pipe discharging wastewater over grassed area	Wastewater from the boiler and potentially contaminated stormwater from the premises via the settling sump(s).

5. The licence holder must not cause or allow emissions to land greater than the limits listed in Table 4.

Table 4: Emission limits to land

Emission point reference	Parameter	Limit	Averaging period
L1 – as shown on map of emission points in Schedule 1 (Figure 2)	pH	>4 but <10	Spot sample

Monitoring

Monitoring of emission to land

6. The licence holder must undertake the monitoring in Table 5 according to the specifications in that table.

Table 5: Monitoring of emissions to land

Input/output	Parameter	Units	Frequency
L1 – as shown on map of emission points in Schedule 1 (Figure 2)	pH ¹	-	Daily when flowing

Note 1: Non-NATA sampling and analysis permitted.

Monitoring of inputs and outputs

7. The licence holder must undertake the monitoring in Table 6 according to the specifications in that table.

Table 6: Monitoring of inputs and outputs

Input / Output	Parameter	Units	Frequency
Quantity of raw materials received on the premises for processing	Weight	Tonnes	Monthly
Quantity of animal feed manufactured or processed on the premises			

Records and reporting information

8. All information and records required by the licence must:
- be legible;
 - if amended, be amended in such a way that the original and subsequent amendments remain legible and are capable of retrieval;

- (c) except for records listed in condition 8(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.
- 9.** The licence holder must:
- (a) undertake an audit of their compliance with the conditions of this licence during the preceding annual period; and
 - (b) prepare and submit to the CEO by 1 March each year, an Annual Audit Compliance Report in the approved form.
- 10.** The licence holder must 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.
- 11.** The licence holder must maintain accurate and auditable books including the following records, information, reports and data required by this licence:
- (a) the calculation of fees payable in respect of this licence;
 - (b) any maintenance of infrastructure required to ensure it is kept in good working order;
 - (c) monitoring undertaken in accordance with conditions 6 and 7; and
 - (d) complaints received under condition 10.
- 12.** The licence holder must submit to the CEO an Annual Environmental Report by 1 March each year. The report must contain the information listed in Table 7 in the format or form specified in that table.

Table 7: Annual Environmental Report

Condition or table	Parameter	Format or form
-	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
Table 6	Monitoring of inputs and outputs	None specified
Table 5	Monitoring of emissions to land	
9	Compliance	Compliance Report
10	Complaints summary	None specified

Definitions

In this licence, the terms in Table 8 have the meanings defined.

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Term	Definition
Annual Audit Compliance Report (AACR)	means a report submitted in a format approved by the CEO (relevant guidelines and templates may be available on the Department's website).
Annual period, annually	means the inclusive period from 1 January to 31 December in the same year
books	has the same meaning given to that term under the EP Act.
CEO	means Chief Executive Officer of the Department. "submit to / notify the CEO" (or similar), means either: Director General Department administering the Environmental Protection Act 1986 Locked Bag 10 JOONDALUP DC WA 6919 or: info@dwer.wa.gov.au
Department	means the department established under section 35 of the <i>Public Sector Management Act 1994</i> (WA) and designated as responsible for the administration of the EP Act, which includes Part V Division 3
discharge	has the same meaning given to that term under the EP Act
emission	has the same meaning given to that term under the EP Act.
EP Act	means the <i>Environmental Protection Act 1986</i> (WA)
EP Regulations	<i>Environmental Protection Regulations 1987</i> (WA)
licence	refers to this document, which evidences the grant of a licence by the CEO under section 57 of the EP Act, subject to the specified conditions contained within.
licence holder	refers to the occupier of the premises, being the person specified on the front of the licence as the person to whom this licence has been granted
NATA	National Association of Testing Authorities, Australia
premises	refers to the premises to which this licence applies, as specified at the front of this licence and as shown on the premises map (Figure 1) in Schedule 1 to this licence.
prescribed premises	has the same meaning given to that term under the EP Act.
Schedule 1	means Schedule 1 of this Licence unless otherwise stated

END OF CONDITIONS

Schedule 1: Maps

Premises map

The blue line depicts the prescribed premise boundary

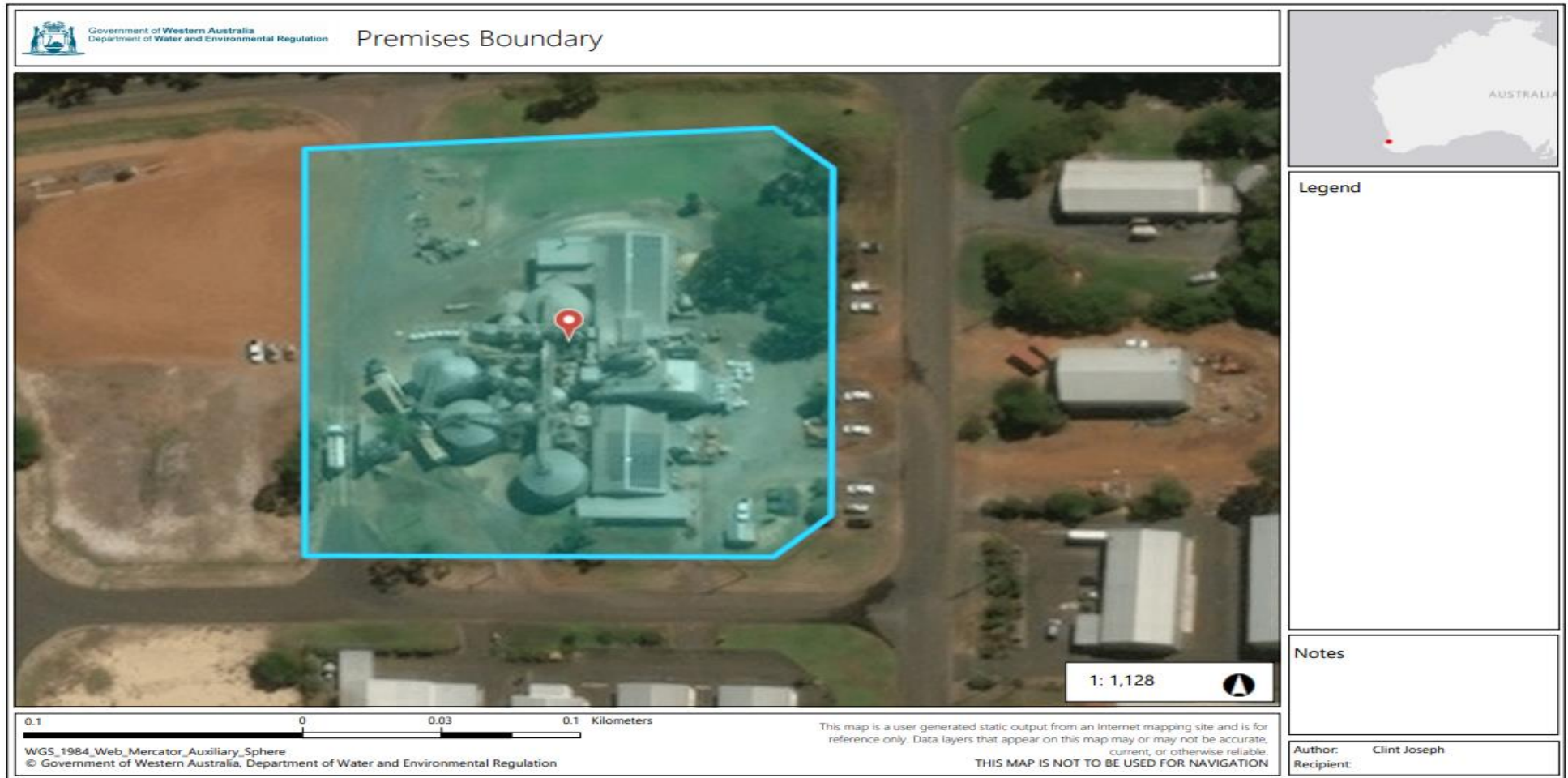


Figure 1: Map of prescribed premises boundary

Map of infrastructure and equipment

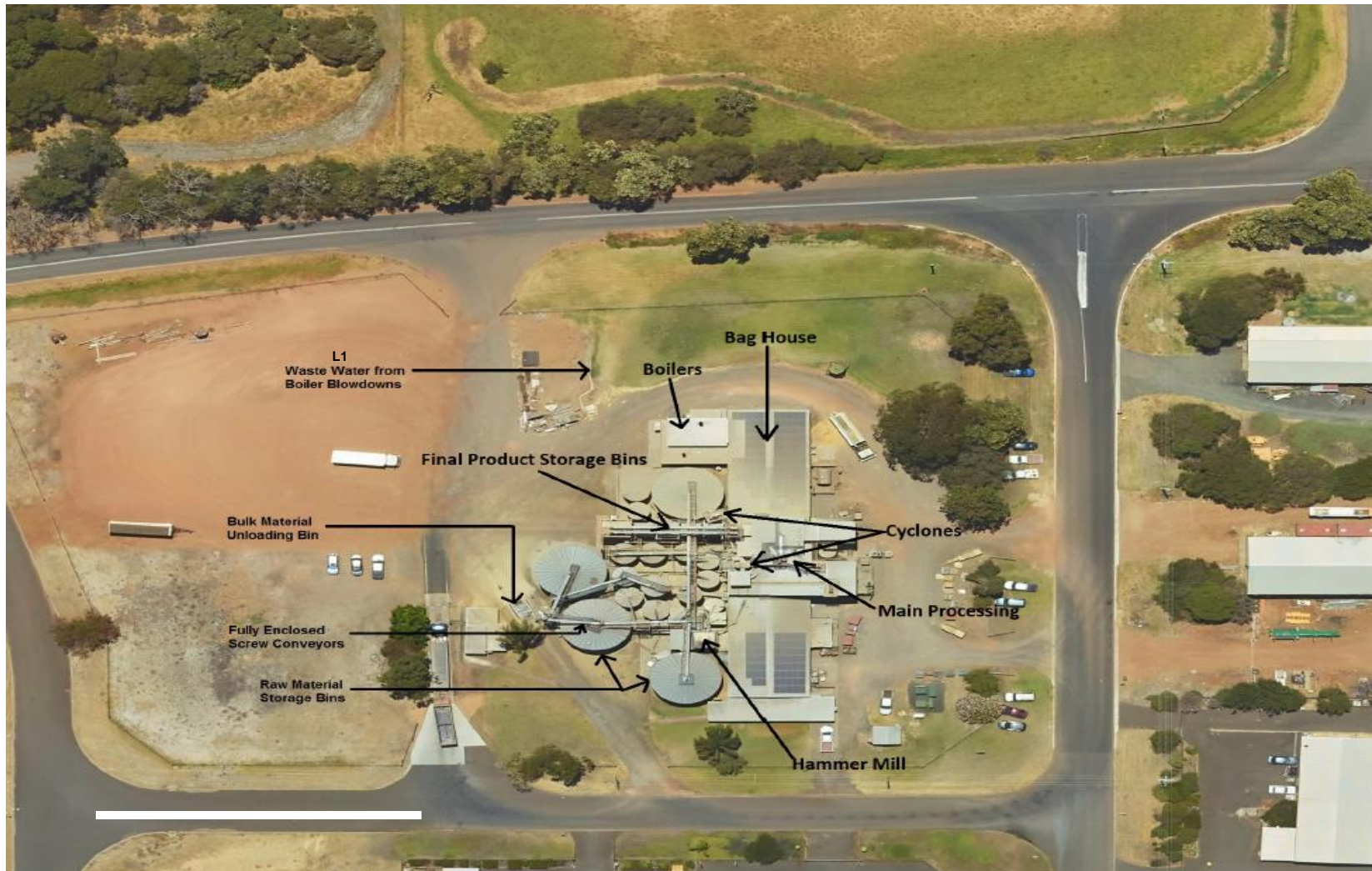


Figure 2: Infrastructure layout