



Licence number	L7839/1998/7
Licence holder	Ausvision Rural Services Pty Ltd
ACN	106075763
Registered business address	6/78 Catalano Circuit CANNING VALE WA 6151
DWER file number	ILS2013/004021-1
Duration	22/01/2021 to 21/01/2031
Date of issue	08/01/2021
Premises details	Serpentine Jarrahdale Holding Yards 25 Lightbody Road MARDELLA WA 6125 Legal description - Part of Lot 25 on Deposited Plan 3269 Certificate of Title Volume 1260 Folio 998 As defined by the coordinates and maps in Schedule 1

Prescribed premises category description (Schedule 1, Environmental Protection Regulations 1987)	Assessed production capacity
Category 1: Cattle feedlot: premises on which the watering and feeding of cattle occurs, being premises – (a) situated less than 100 m from a watercourse; and (b) on which the number of cattle per hectare exceeds 50.	5,000 animals or 4,020 SCU at any time 35, 000 animals or 28,350 SCU per annual period

This licence is granted to the licence holder, subject to the attached conditions, on 8 January 2021, by:

Melissa Chamberlain
A/MANAGER, PROCESS INDUSTRIES
REGULATORY SERVICES

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

Licence history

Date	Reference number	Summary of changes
21/02/2013	L7839/1998/6	Licence transferred to Ausvision Rural Services Pty Ltd
29/04/2016	L7839/1998/6	Expiry date of licence extended to 21/02/2021
08/01/2021	L7839/1998/7	Licence renewal granted

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 that the following conditions are complied with:

Infrastructure and equipment

1. The licence holder must ensure the site infrastructure and equipment listed in Table 1 is maintained and operated in accordance with the corresponding operational requirement set out in that table.

Table 1: Infrastructure and equipment requirements

Site infrastructure and equipment ¹	Operational requirement	Map Reference
Cattle holding shed - roofed with a bunded concrete floor	All animal waste is collected and transferred to the manure storage area on a weekly basis Deceased cattle to be removed from the premises within 24 hours of their death	Holding sheds Schedule 1, figure 1
Manure storage area – roofed with a concrete floor bunded on 3 sides, 7m concrete apron	Concrete apron cleaned of manure daily No manure is permitted to be stored outside of the concrete manure storage area Manure to be removed off-site on a weekly basis	Manure storage area Schedule 1, figure 1

Site infrastructure and equipment ¹	Operational requirement	Map Reference
Clay lined stormwater drainage channels D1 and D2 - draining storm water from holding shed roof to Storm water drainage lines.	Clay lining the drains to be maintained Drainage channels to be kept free-flowing and free of obstructions	Western Drainage Channel (D1) and Eastern Drainage Channel (D2) Schedule 1, figure 1
Stormwater drainage lines - constructed of compacted in-situ soil – draining stormwater collected at points D1 and D2 to the Stormwater retention basin	Drain lines to be maintained to ensure they remain free flowing and free of obstructions	Drainage lines Schedule 1, figure 2
Stormwater retention basin, accepting stormwater run-off from D1 and D2 via drainage lines	A minimum 300mm freeboard to be maintained on the stormwater retention basin	Evaporation pond Schedule 1, figure 1
Outdoor holding area	Not more than 4 cattle to be held in the outdoor holding area at any time	Uncovered paddock Schedule 1, figure 3
Monitoring bores (MB1, MB2 and MB3)	Monitoring bores maintained to allow for periodic sampling of groundwater	Monitoring bores MB1, MB2 and MB3 Schedule 1, figure 1

Monitoring

2. The licence holder must ensure that:
 - (a) monitoring is undertaken in each six-monthly period such that there are at least 5 months in between the days on which samples are taken in successive periods of six months; and
 - (b) monitoring is undertaken in each annual period such that there are at least 9 months in between the days on which samples are taken in successive years.
3. The licence holder must monitor the groundwater and surface water for concentrations of the parameter listed in Table 2:
 - (a) at the corresponding monitoring location;
 - (b) in the corresponding unit;
 - (c) at no less that the corresponding frequency;
 - (d) for the corresponding averaging period; and
 - (e) using the corresponding method,
 as set out in Table 2.

Table 2: Monitoring of ambient concentrations

Monitoring location	Parameter	Unit	Frequency	Method	
				Sampling	Analysis
Monitoring bores MB1, MB2 and MB3	pH ¹		6-monthly	AS5667.1: 1998	Laboratory with current NATA accreditation for parameters specified
	Electrical conductivity ¹	µS/cm			
	Total Nitrogen, Nitrate Nitrogen, Ammonia Nitrogen, Total Phosphorus, Total Dissolved Solids	mg/L			
Eastern drainage channel (D1)	pH ¹	No unit	Annually (during September)		
	Electrical conductivity ¹	µS/cm			
	Total Nitrogen, Nitrate Nitrogen, Ammonia Nitrogen, Total Phosphorus, Total Dissolved Solids	mg/L			
West drainage channel (D2)					
Evaporation Pond					

Note 1: In-field non-NATA accredited analysis permitted.

Records and reporting

4. The licence holder must record the following information in relation to complaints received by the licence holder (whether received directly from a complainant or forwarded to them by the Department or another party) about any alleged emissions from the premises:
 - (a) the name and contact details of the complainant, (if provided);
 - (b) the time and date of the complaint;
 - (c) the complete details of the complaint and any other concerns or other issues raised; and
 - (d) the complete details and dates of any action taken by the licence holder to investigate or respond to any complaint.
5. 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 no later than 60 days after the end of that annual period an Annual Audit Compliance Report in the approved form.
 - (c) submit to the CEO an audit report on that compliance.
6. The licence holder must submit to the CEO by no later than 60 days after the end of each annual period, an Annual Environmental Report for that annual period for the conditions listed in Table 3, and which provides information in accordance with the corresponding requirement set out in Table 3:

Table 3: Annual Environmental Report

Condition	Requirement
1	Monthly totals of animal waste (manure) removed from the premises
	Number of carcasses removed from the premises per annual period
3	Monitoring results for the reporting period to be presented, with trending summary provided for last 3 annual periods

7. 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 that is performed in the course of complying with condition 1 of this licence;
 - (c) monitoring programmes undertaken in accordance with conditions 2 and 3 of this licence; and
 - (d) complaints received under condition 4 of this licence.
8. The books specified under condition 7 must:
 - (a) be legible;
 - (b) if amended, be amended in such a way that the original version(s) and any subsequent amendments remain legible and are capable of retrieval;
 - (c) be retained by the licence holder for the duration of the licence; and
 - (d) be available to be produced to an inspector or the CEO as required.

Definitions

Table 4: Definitions

Term	Definition
ACN	Australian Company Number
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	a 12-month period commencing from 1 September until 31 August of the immediately following year
AS5667.11	means the Australian Standard AS/NZS 5667.11 Water Quality – Sampling – Guidance on sampling of groundwaters
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 <i>Environmental Protection Act 1986</i> 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	<i>Environmental Protection Act 1986</i> (WA)
EP Regulations	Environmental Protection Regulations 1987 (WA)
freeboard	means the distance between the maximum water surface elevations and the top of retaining banks or structures at their lowest point
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
monthly period	means a one-month period commencing from day 1 of a month until day 1 of the immediately following month.
NATA	means the National Association of Testing Authorities, Australia
NATA accredited	means in relation to the analysis of a sample that the laboratory is NATA accredited for the specified analysis at the time of the analysis
premises	refers to the premises to which this licence applies, as specified at the front of this licence and as shown on the Premises maps, figures 1 and 2 in Schedule 1 to this licence.
prescribed premises	has the same meaning given to that term under the EP Act.
SCU	Standard Cattle Units

END OF CONDITIONS

Schedule 1: Maps

Premises maps

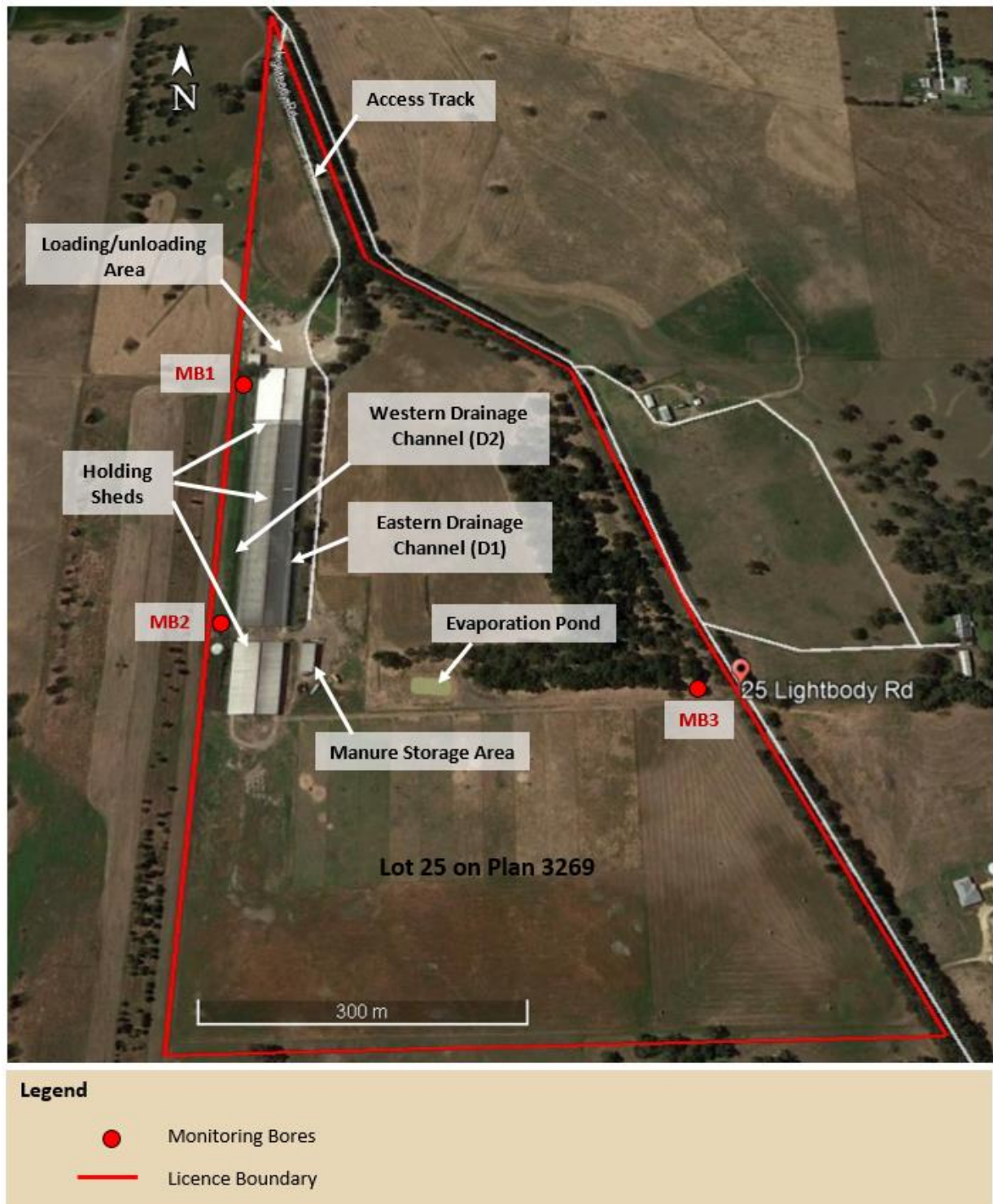


Figure 1: The boundary of the prescribed premises is shown in the map above, including key infrastructure



Figure 2: Stormwater run-off containment at prescribed premises is outlined in the map above

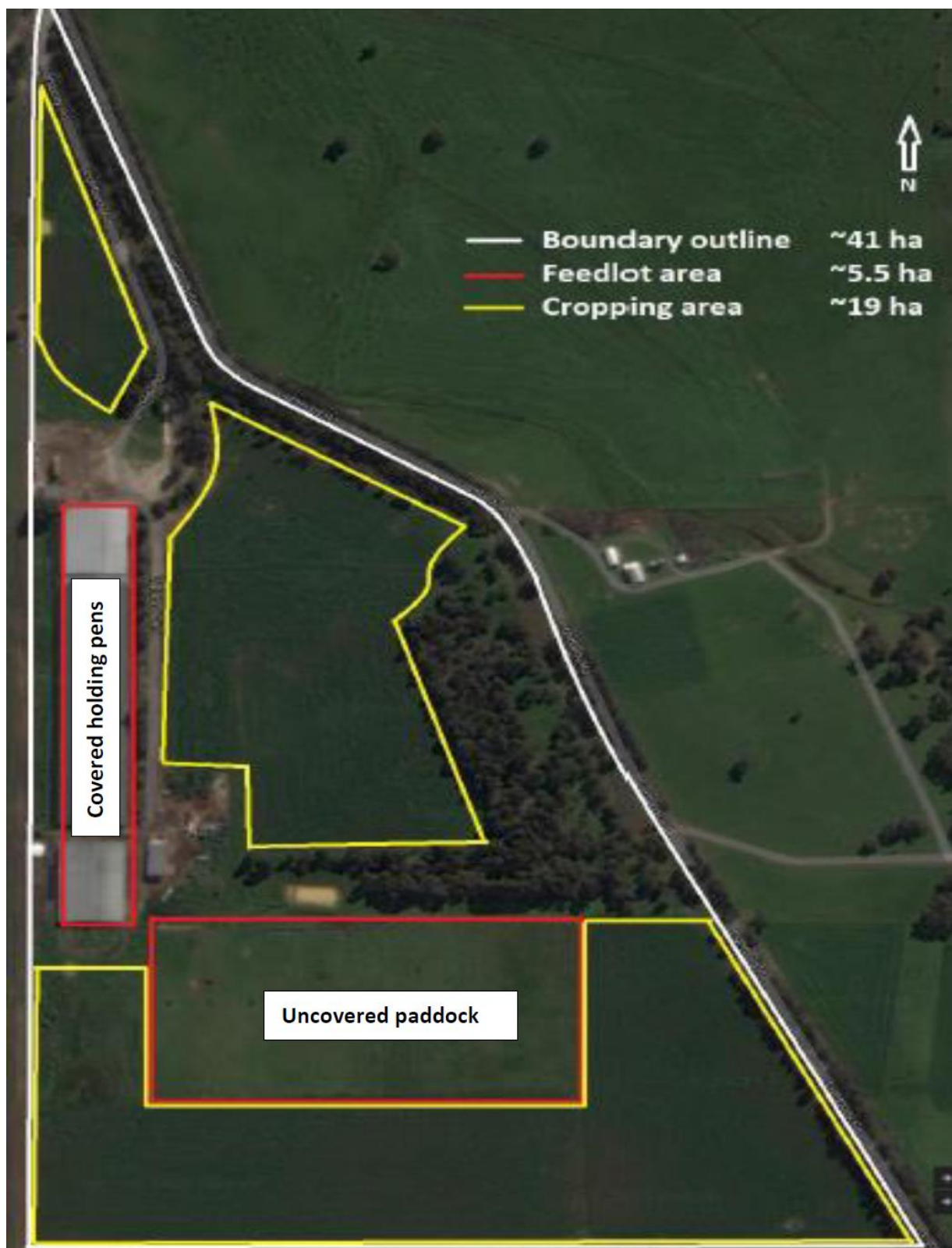


Figure 3: Feedlot areas showing covered pens and uncovered paddock area

Schedule 2: Premises boundary

The premises boundary is defined by the coordinates in Table .

Table 7: Premises boundary coordinates (GDA94)

Point Reference	Easting	Northing	Zone
A	398990.5	6426210.01	50H
B	398998.48	6425008.62	
C	399677.76	6425023.38	
D	399351.1	6425705.84	
E	399123.43	6425846.36	



Figure 4: Map outlining GDA94 co-ordinations