



Licence number L7398/1999/8

Licence holder Phillip Norman Bario & Michael Robert Bario

ABN 401 281 393 53

Registered business address 33007 Albany Highway
NARRIKUP WA 6326

DWER file number DEC9899/1

Duration 24/05/2021 to 23/05/2031

Date of issue 11/05/2021

Premises details Minorba Grazing Co. Timber Treatment Plant
33007 Albany Highway
NARRIKUP WA 6326
Being Lot 180 on Plan 22678 as depicted in
Schedule 1

Prescribed premises category description (Schedule 1, Environmental Protection Regulations 1987)	Assessed production throughput
Category 29: Timber preserving: premises on which timber is preserved for commercial purposes by the use of chemicals	5,000 tonnes per annual period

This licence is granted to the licence holder, subject to the attached conditions, on 11 May 2021, by:

Neville Welsh
SENIOR INDUSTRY REGULATION OFFICE

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

Licence and works approvals history

Ref number	Date	Summary of changes
W2862	12/01/2000	Works Approval
L7398/1999/1	24/05/2000	New licence
L7398/1999/2	28/03/2001	Licence re-issue
L7398/1999/3	29/04/2002	Licence re-issue
L7398/1999/4	22/04/2003	Licence re-issue
L7398/1999/5	24/05/2004	Licence re-issue
L7398/1999/5	3/08/2006	Administrative licence amendment
L7398/1999/6	21/05/2009	Licence re-issue
L7398/1999/7	16/05/2014	Licence re-issue to REFIRE format
L7398/1999/8	11/05/2021	Licence renewal

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 and located at the corresponding infrastructure location is maintained and operated in accordance with the corresponding operational requirement set out in Table 1.

Table 1: Infrastructure and equipment requirements

Site infrastructure and equipment		Infrastructure requirement	Infrastructure location Schedule 1 (Figure 2)
1	Copper chrome arsenate (CCA) treatment plant and processing area	<ul style="list-style-type: none"> Bunded and lined to achieve a permeability of at least $<10^{-9}$ m/s or equivalent CCA – concentrate and working solutions stored in tanks or Intermediate Bulk Containers (IBC) housed within a separate concrete lined pit with a sump, within the broader bunded hardstand of the treatment plant processing area 	Treatment plant processing area
2	Bunded chemical storage compound	<ul style="list-style-type: none"> Bunded and lined to achieve a permeability of at least $<10^{-9}$ m/s or equivalent Storage of chemicals, oils, diesel fuel & waste sludge from treatment plant sump 	Bunded chemical storage compound

Operational controls

2. The licence holder must immediately recover, or remove and dispose of spills of environmentally hazardous materials outside an engineered containment system.
3. The licence holder must:
 - (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.
4. The licence holder must ensure that treated timber is processed subject to the requirements listed below in Table 2.

Table 2: Processing of materials

Material	Process	Process requirements
Treated timber	Fixation process	Treated timber must be retained within the treatment plant processing area for a minimum of 48 hours or until the CCA fixation process is complete

5. The licence holder must not treat more than 5,000 tonnes of timber in any annual period.

Emissions and discharges

Dust emissions

6. The licence holder must ensure that no visible dust generated from the primary activities crosses the boundary of the premises.

Records and reporting information

7. All information and records required by the licence must:
 - (a) be legible;
 - (b) 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 7(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.
- 8.** The licence holder must 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
 - (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.
- 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 no later than 28 calendar days after the end of the annual period, an Annual Audit Compliance Report (AACR) 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) the maintenance of infrastructure required to ensure that it is kept in good working order in accordance with condition **Error! Reference source not found.**; and
 - (c) complaints received under condition 10.
- 12.** The licence holder must submit to the CEO an Annual Environmental Report within 28 calendar days after the end of the annual period. The report must contain the information listed in Table 3 in the format or form specified in that table.

Table 3: 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
5	Total tonnes of timber treated in the annual period	None specified
9	Compliance	AACR
10	Complaints summary	None specified

Definitions

In this licence, the terms in Table 4 have the meanings defined.

Table 4: Definitions

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 until 31 December in the same year
books	has the same meaning given to that term under the EP Act.
CCA	means mixtures containing copper, chromium and arsenate compounds formulated using salt or oxide based components
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
controlled waste	has the definition in <i>Environmental Protection (Controlled Waste) Regulations 2004</i> ;
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)
fixation process	means the process whereby copper, chromium and arsenate (CCA) becomes chemically bonded within the wood structure
hardstand	means a surface with a permeability of 10^{-9} metres/second or less;
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
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
treatment plant processing area	means the roofed and bunded area where timber treatment takes place and CCA chemicals and contaminated wastes are delivered, stored and utilised in the timber treatment and fixation process as depicted in Schedule 1 map of storage locations.

END OF CONDITIONS

Schedule 1: Maps

Premises map

The blue line depicts the prescribed premise boundary

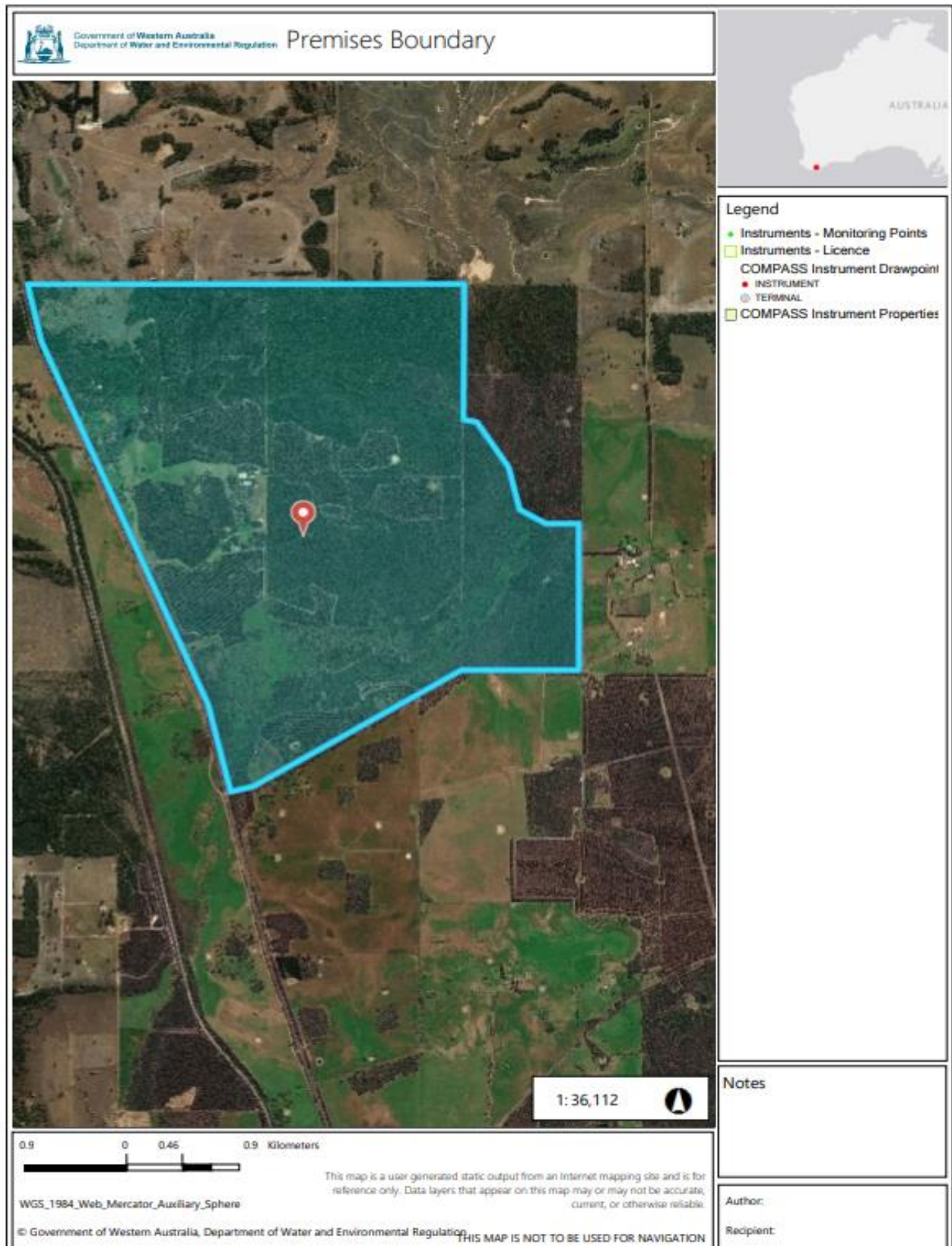


Figure 1: Premises boundary

Map of infrastructure and equipment



Figure 2: Layout area