



**Licence number** L5897/1993/11

**Licence holder** BAE Systems Australia Limited

**ACN** 008 423 005

**Registered business address** Level 2 80 Flinders Street  
ADELAIDE SA 5000

**DWER file number** 2012/008857-2

**Duration** 09/02/2015 to 08/02/2030

**Date of issue** 22/01/2015

**Date of amendment** 18/09/2024

**Premises details** BAE Systems Australia

Legal description -

Lot 1 on Diagram 75186, Lot 2953 on Plan 188910,  
Part Lot 804 on Plan 38196 and Part Lot 4552 on  
Plan 220690 Quill Way HENDERSON WA 6166

Prescribed premises category description (Schedule 1, <i>Environmental Protection Regulations 1987</i> )	Assessed production capacity
Category 49: Boat building and maintenance	Not Applicable
Category 81: Metal coating	More than 1,000 litres per annual period

This licence is granted to the licence holder, subject to the attached conditions, on 18 September 2024, by:

**Manager Process Industries**

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

## Licence history

Date	Reference number	Summary of changes
22/01/2015	L5897/1993/11	Licence reissue
29/04/2016	L5897/1993/11	Expiry date amended to 08/02/2030.
16/11/2023	L5897/1993/11	Transfer to BAE Systems Australia Limited
18/09/2024	L5897/1993/11	Amendment to remove redundant conditions and reformat the licence to the current template.

## 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 operate and maintain all pollution control and monitoring equipment to the manufacturer's specification or any relevant and effective internal management system.
2. The licence holder must undertake all abrasive blasting and metal coating of structures treated with Tributyltin on a sealed surface.
3. The licence holder must store all environmentally hazardous materials within secondary containment which:
  - (a) has capacity to contain not less than 110% of the volume of the largest storage vessel or 25% of the total storage volume if multiple storage vessels are stored; and
  - (b) is impervious to retain and enable recovery of any spillage.
4. The licence holder must immediately recover or remove and dispose of spills of environmentally hazardous materials outside an engineered containment system.
5. The licence holder must take all reasonable and practical measures to prevent stormwater run-off becoming contaminated by the activities and operations undertaken at the premises.

### Emissions and discharges

6. The licence holder must ensure that no waste containing Tributyltin or potentially containing Tributyltin is discharged to the environment.
7. The licence holder shall use all reasonable and practical measures to prevent and where that is not practicable to minimise dust emissions from the premises.
8. The licence holder shall ensure that no visible dust generated by the activities on the premises crosses the boundary of the premises.

### Monitoring

9. The licence holder shall ensure that:
  - (a) all water samples are collected and preserved in accordance with AS/NZS 5667.1;
  - (b) all groundwater sampling is conducted in accordance with AS/NZS 5667.11; and
  - (c) all laboratory samples are submitted to and tested by a laboratory with current NATA accreditation for the parameters being measured.
10. The licence holder shall ensure that quarterly monitoring is undertaken at least 45 days apart.

### Process monitoring

11. The licence holder shall record the vessels greater than 25 metres in length, which were maintained at the premises. These records shall contain data collected from the annual period each year and should include but not be limited to the following information:

- (a) the name of the vessel;
  - (b) the dates the vessel was undergoing maintenance work; and
  - (c) a brief description of the work that was conducted on the vessel.
12. The licence holder shall record any vessels where organotin antifouling paint was used or removed.

### Ambient monitoring

13. The licence holder shall undertake the monitoring in Table 1 according to the specifications in that table and record results.

**Table 1: Monitoring of ambient groundwater quality**

Monitoring point reference and location	Parameter	Units	Averaging period	Frequency
MB01; MB02; MW04; MW05; MW06; MW108; MW110; and MW111. Locations as shown on map in Schedule 1 Figure 2	Tributyltin	mg/L	Spot sample	Quarterly
	Nickel			
	Zinc			
	Lead			
	Copper			
	Cadmium			
	Diuron			
	Biologically available Copper			

## Records and reporting

### Records

14. 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.
15. 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) monitoring programmes undertaken in accordance with condition 12 of this licence; and
  - (c) complaints received under condition 14 of this licence.
16. The books specified under condition 15 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.

## Reporting

**17.** 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 an Annual Audit Compliance Report in the approved form by 1 March each year.

**18.** The licence holder must:

- (a) prepare an Environmental Report that provides information in accordance with Table 2 for the preceding two annual periods, and
- (b) submit that Environmental Report to the CEO by 1/3/2024 and biennially thereafter.

**Table 2: Environmental reporting requirements**

Condition	Requirement
-	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
11 and 12	Recording of vessel details
13	Ambient groundwater quality
13	A historical trending report of groundwater monitoring over the period of the licence
14	Complaints summary

## Definitions

In this licence, the terms in Table 3 have the meanings defined.

**Table 3: 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 are available on the Department's website).
annual period	a 12 month period commencing from 1 January until 31 December of the same year.
biennially	means every two years.
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: <a href="mailto:info@dwer.wa.gov.au">info@dwer.wa.gov.au</a>
department; DWER	means the department established under section 35 of the <i>Public Sector Management Act 1994 (WA)</i> and designated as responsible for the administration of the EP Act, which includes Part V Division 3.
environmentally hazardous material	means material (either solid or liquid raw materials, materials in the process of manufacture, manufactured products, products used in the manufacturing process, by-products and waste) which if discharged into the environment from or within the premises may cause pollution or environmental harm. Environmentally hazardous materials include dangerous goods where they are stored in quantities below placard quantities. The storage of dangerous goods above placard quantities is regulated by the Department of Energy, Mines, Industry Regulation and Safety
EP Act	<i>Environmental Protection Act 1986 (WA)</i>
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	means the National Association of Testing Authorities, Australia

Term	Definition
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 map Figure 1 in Schedule 1 to this licence.
quarterly	means the 4 inclusive periods from 1 January to 31 March, 1 April to 30 June, 1 July to 30 September and 1 October to 31 December;

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**END OF CONDITIONS**

# Schedule 1: Maps

## Premises map

The boundary of the prescribed premises is shown in the map below (Figure 1).



Figure 1: Map of the boundary of the prescribed premises



### Map of monitoring locations

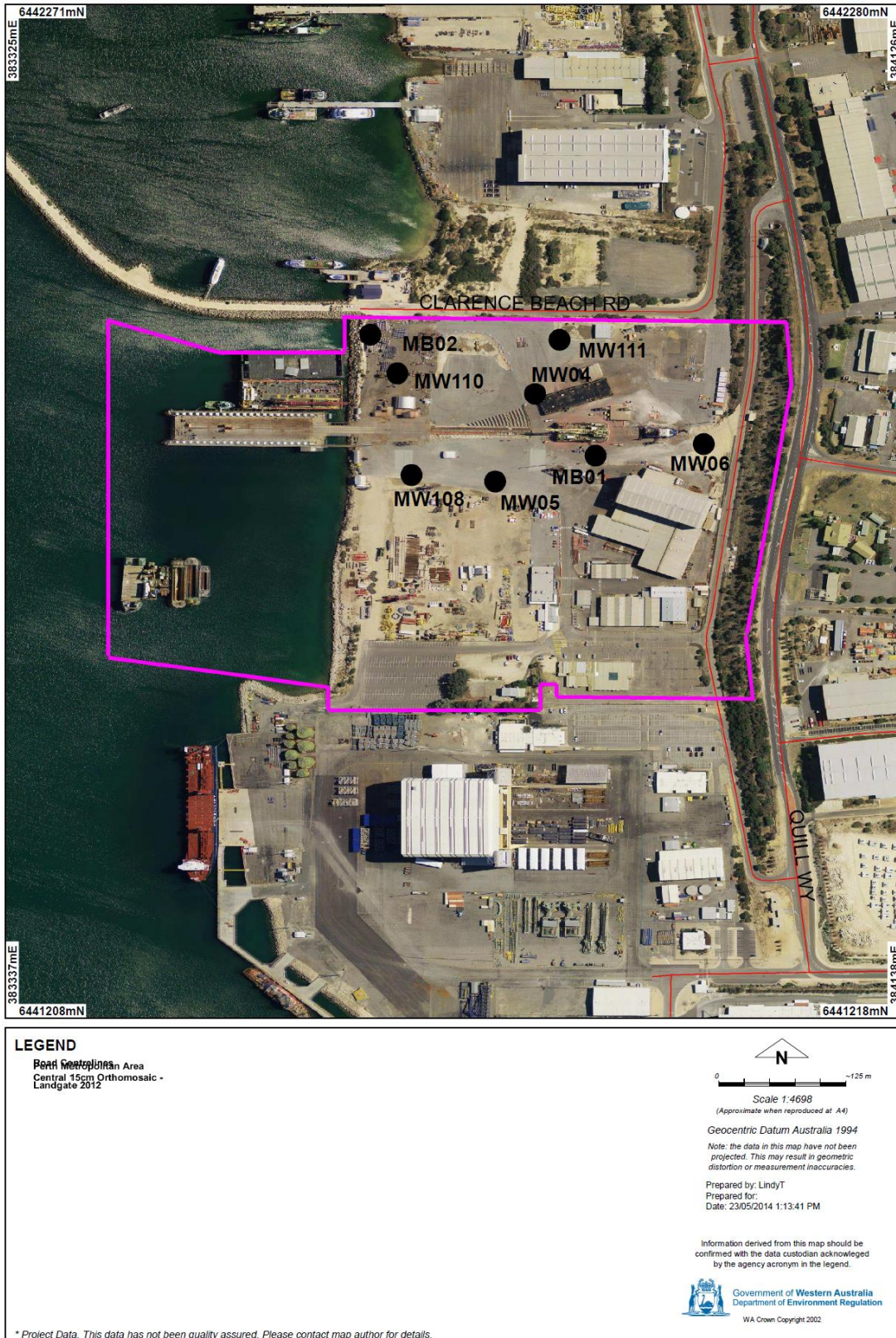


Figure 2: Map of monitoring points