



2023 Ixom Welshpool Sodium Hypochlorite Plant Annual Environmental Report

Scope of Application: Welshpool Site between the periods
01/01/2023 to 31/12/2023 (inclusive)

Document Owner:

Site Manager – Welshpool & Kwinana

Revision	Status	Date
0	Draft	January 2024

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1. Purpose

The purpose of this document is written is to address condition 5.2.1 of the Ixom Welshpool Environmental Protection Act Licence (L8295/2008/4). Condition 5.2.1 states:

“5.2.1 The Licensee shall submit to the CEO an Annual Environmental Report within 28 calendar days after the end of the annual period. The report shall contain the information listed in Table 5.2.1 in the format or form specified in that table.

Condition or table (if relevant)	Parameter	Format or Form ¹
-	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 2.2.2 – 2.2.3	Target exceedances, results of any investigations into the cause of the target exceedance and what management action was taken.	
5.1.3	Compliance	Annual Audit Compliance Report (AACR)
5.1.4	Complaints summary	None specified

Note 1: Forms are in Schedule 2"

2. Ixom’s Reporting System

All incidents are currently being recorded in VelocityEHS – Ixom’s global software platform for Safety, Health, Environment, Community, Quality and Sustainability Management.

3. Summary of Failure or Malfunction of any Pollution Control Equipment

Pollution control equipment on site includes:

- The Powell Sentry Scrubber System (‘Scrubber System’)

No failures or malfunctions of the above systems were recorded in VelocityEHS over the reporting period for the site.

Interviews with operations personnel indicated that there were no unreported instances of failures or malfunctions of the above pollution control equipment over the reporting period for the site.

4. Summary of Environmental Incidents

No reportable environmental incidents were recorded in VelocityEHS over the reporting period for the site.

Interviews with operations personnel indicated that there were no unreported environmental incidents over the reporting period for the site.

5. Summary of Complaints

No relevant complaints were recorded in VelocityEHS over the reporting period for the site.

Interviews with operations personnel indicated that there were no unreported complaints over the reporting period for the site.



Appendix A. Annual Audit Compliance Report Form

Environmental Protection Act 1986, Part V

Once completed, please submit this form either via email to info-der@dwer.wa.gov.au, or to the below postal address:

Department of Water and Environmental Regulation
Locked Bag 33 Cloisters Square
PERTH WA 6850

Section A – Licence Details			
Licence number:	L8295/2008/4	Licence file number:	DEC9875/1 – FA260255
Licence holder:	Ixom Operations Pty Ltd		
Trading as:			
ACN:	600546512		
Registered address:	52 Sheffield Rd, Welshpool WA 6106		
Reporting period:	01/01/2023 to 31/12/2023		

Section B – Statement of Compliance with Licence Conditions
Did you comply with all of your licence conditions during the reporting period? (please tick the appropriate box)
<input checked="" type="checkbox"/> Yes – please complete: <ul style="list-style-type: none">• section C;• section D if required; and• sign the declaration in Section F.
<input type="checkbox"/> No – please complete: <ul style="list-style-type: none">• section C;• section D if required;• section E; and• sign the declaration at Section F.

Section C – Statement of Actual Production	
Provide the actual production quantity for this reporting period. Supporting documentation is to be attached.	
Prescribed Premises Category	Actual Production Quantity
31 Chemical Manufacturing	832.0 T

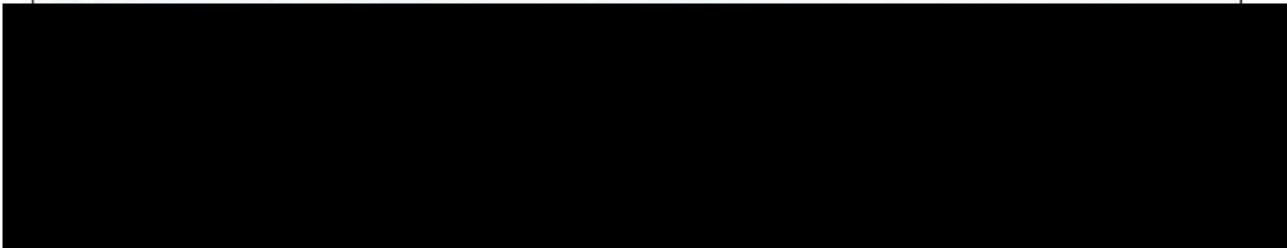
Section D – Statement of Actual Part 2 Waste Discharge Quantity	
Provide the actual Part 2 waste discharge quantity for this reporting period. Supporting documentation is to be attached.	
Prescribed Premises Category	Actual Part 2 Waste Discharge Quantity

Section E – Details of Non-Compliance with Licence Condition	
Please use a separate page for each condition with which the licence holder was non-compliant at a time during the reporting period.	
Condition no:	Date(s) of non-compliance:
Details of non-compliance:	
<p>What was the actual (or suspected) environmental impact of the non-compliance?</p> <p>NOTE – please attach maps or diagrams to provide insight into the precise location of where the non-compliance took place.</p>	
Cause (or suspected cause) of non-compliance:	
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:	
Was this non-compliance previously reported to DWER?	
<input type="checkbox"/> Yes, and	
<input type="checkbox"/> Reported to DWER verbally	Date: / /
<input type="checkbox"/> Reported to DWER in writing	Date: / /

Section F – Declaration

I / We declare that the information in this Annual Audit Compliance Report is true and correct and is not false or misleading in a material particular¹.

I / We consent to the Annual Audit Compliance Report being published on the Department of Water and Environmental Regulation's (DWER) website.



Date:	19/1/23	Date:	
Seal (if signing under seal):			

¹ It is an offence under section 112 of the *Environmental Protection Act 1986* for a person to give information on this form that to their knowledge is false or misleading in a material particular.

² AACRs can only be signed by the licence holder or an authorised person with the legal authority to sign on behalf of the licence holder.

Appendix B. Evidence of Production Quantity

