



## Annual Audit Compliance Report Form

*Environmental Protection Act 1986, Part V Division 3*

Once completed, please submit this form either via email to [info@dwer.wa.gov.au](mailto:info@dwer.wa.gov.au), or to the below postal address:

Department of Water and Environmental Regulation  
Locked Bag 10  
Joondalup DC WA 6919

Section A – Licence details			
Licence number:	L9417/2023/1	Licence file number:	DER2023/000657
Licence holder name:	Kumina Iron Pty Ltd		
Trading as:	Kumina Iron Pty Ltd		
ACN:	169 725 973		
Registered business address:	20 Walters Drive Osborne Park WA 6017		
Reporting period:	1 / / 07 / 2024 to 30 / 06 / 2025		

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 type="checkbox"/> Yes – please complete: <ul style="list-style-type: none"><li>section C;</li><li>section D (if required); and</li><li>sign the declaration in Section F.</li></ul>
<input checked="" type="checkbox"/> No – please complete: <ul style="list-style-type: none"><li>section C;</li><li>section D (if required);</li><li>section E; and</li><li>sign the declaration in Section F.</li></ul>

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
Category 54: Sewage facility	Accommodation WWTP - 86 m <sup>3</sup> /day of effluent  TMF WWPT – 3.56m <sup>3</sup> /day effluent  25 m <sup>3</sup> /day of brine from the reverse osmosis plant

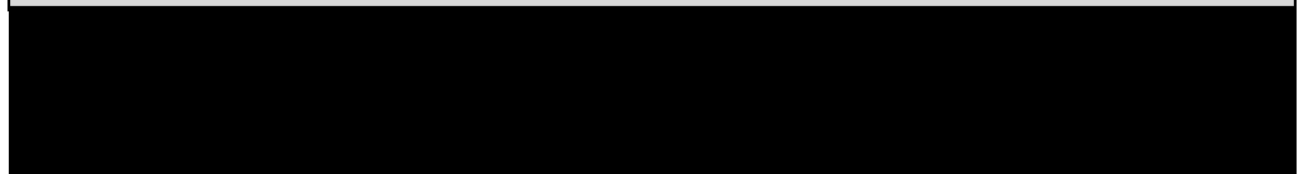
Section D – Statement of actual Part 2 waste discharge quantity			
Provide the actual Part 2 waste discharge quantity for this reporting period. Supporting documentation is to be attached.			
Prescribed premises category	Actual Part 2 waste discharge quantity		
Category 54: Sewage facility	N/A		
Section 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:	7 – Treatment of sewage to emission standards	Date(s) of non-compliance:	28 <sup>th</sup> April 2025
Details of non-compliance:			
<p>Condition - Treat sewage to the following output emission standards:</p> <ul style="list-style-type: none"> <li>▪ pH – 6.5 to 8.5;</li> <li>▪ <i>E. Coli</i> &lt;1,000 cfu/100ml</li> <li>▪ Total Nitrogen – 30 mg/L</li> <li>▪ Total Phosphorus – 12 mg/L</li> <li>▪ Total Suspended Solids – 30 mg/L</li> </ul> <p>Results from the TMF (Truck Maintenance Facility) quarterly sampling exceeded parameter limits for on several occasions: Total Phosphorus, Total Suspended Solids, Total Nitrogen, Biochemical Oxygen Demand and <i>E.coli</i>.</p>			
What was the actual (or suspected) environmental impact of the non-compliance?			
<p><b>NOTE</b> – please attach maps or diagrams to provide insight into the precise location of where the non-compliance took place.</p>			
It was determined that there was only minor environmental impact as the discharge was confined to the allocated spray field areas.			
Cause (or suspected cause) of non-compliance:			
The dust filters on the aerators required maintenance, while sludge accumulation in both the anaerobic and sediment chambers also required maintenance. In addition, Chlorination tablets were also found to be depleted.			
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:			

Section E – Details of non-compliance with licence condition	
<p>Maintenance program established in accordance with the model operation and maintenance manual.</p> <p>Further training of the team operating and maintaining the wastewater treatment plant</p> <p>Weekly inspections of the TMF WWTP.</p>	
<p>Was this non-compliance previously reported to DWER? No</p>	
<p><input type="checkbox"/> Yes, and</p>	
<p><input type="checkbox"/> Reported to DWER verbally</p>	<p>Date:    /    /</p>
<p><input type="checkbox"/> Reported to DWER in writing</p>	<p>Date:    /    /</p>

**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 particular<sup>1</sup>.

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



Position:	Manager Site - Port Operations & Site Senior Executive	Position:	
Date:	31/7/25	Date:	
Seal (if signing under seal):			

<sup>1</sup> 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.

<sup>2</sup> 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.

Table 11: Accommodation Wastewater Treatment Plant Actual Waste Discharge Quantity

Month	Cumulative RO Brine Discharge (m <sup>3</sup> /month)	Average daily RO Brine Discharge (m <sup>3</sup> /day)	Cumulative WWTP Effluent Discharge (m <sup>3</sup> /month)	Average daily WWTP Effluent Discharge (m <sup>3</sup> /day)	Cumulative blended discharge to sprayfield (m <sup>3</sup> /month)	Average daily blended discharge to sprayfield (m <sup>3</sup> /day)
Mar-24	554	18.47	1577	52.57	2131	71.03
Apr-24	572	18.459	1627	52.48	2199	70.94
May-24	585	19.5	1664	55.47	2249	74.97
Jun-24	608	19.61	1731	55.84	2339	75.45
Jul-24	955	31.83	1772	59.07	2727	90.9
Aug-24	965	31.13	2737	88.29	3702	119.42
Sep-24	892	29.73	2652	88.4	3544	118.13
Oct-24	872	28.13	2869	92.55	3741	120.68
Nov-24	729	24.3	2643	88.1	3372	112.4
Dec-24	659	21.26	2796	90.19	3455	111.45
Jan-25	665	22.17	3457	115.23	4122	137.4
Feb-25	655	23.40	3294	117.64	3949	141.04
Mar-25	698	23.27	3469	115.63	4167	138.9
Apr-25	713	23	3456	111.48	4169	134.48
May-25	836	27.87	3220	107.33	4056	135.2
Jun-25	1254	40.45	3156	101.81	4410	142.26
<b>2024 Reporting Period</b>	2319	19.01	6599	54.09	8918	73.10
<b>2025 Reporting Period</b>	9893	27.21	35521	97.98	45414	125.19
<b>Biennial Reporting period</b>	12212	25.16	42120	87.01	54332	112.17

MONTH	WWTP EFFLUENT DISCHARGE (M <sup>3</sup> )	AVERAGE WWTP DAILY DISCHARGE (M <sup>3</sup> )
Mar-24		
Apr-24		TMF WWTP not operational
May-24		
Jun-24	-	-
Jul-24	-	-
Aug-24	-	-
Sep-24	37	2.64
Oct-24	91	2.528
Nov-24	95.5*	3.183*
Dec-24	95.5*	3.081*
Jan-25	95.5*	3.183*
Feb-25	95.5*	3.411*
Mar-25	99	3.81
Apr-25	142	4.30
May-25	125	4.63
Jun-25	197	4.8
<b>2024 Reporting Period</b>	0	0
<b>2025 Reporting Period</b>	1073	3.56

\* Effluent discharge volumes extrapolated to linear usage in lieu of monthly flowmeter records