

APPENDIX 1

Annual Audit Compliance Report for

- L8578/2011/1

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, 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:	L8578/2011/1	Licence file number:	2011/003002-1
Licence holder name:	Regis Resources Limited		
Trading as:	Regis Resources Limited		
ACN:	009 174 761		
Registered business address:	Level 2 516 Hay Street SUBIACO WA 6008		
Reporting period:	1/01/2023 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 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 checked="" type="checkbox"/> No – please complete: <ul style="list-style-type: none"> • section C; • section D (if required); • section E; and • sign the declaration in 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
Category 05: Processing or beneficiation of metallic or non-metallic ore	6,453,126 dry tonnes per annual period
Category 52: Power Generation	23.9 MW per annual period
Category 53: Sewage Facility	112 m ³ per day

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 89: Putrescible landfill	6,771 tonnes
Category 73: Bulk storage of chemicals	3,465 m ³

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 05: Processing or beneficiation of metallic or non-metallic ore	6,453,126 dry tonnes per annual period
Category 06: Mine dewatering	0 tonnes per annual period
Category 53: Sewage Facility	112 m ³ per day
Category 89: Putrescible landfill	6,771 tonnes

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:	1.2.6 (A)	Date(s) of non-compliance:	9/05/2023
Details of non-compliance:			
On May 9th, 2023, waste water was observed just outside of the designated irrigation area at the GW WWTP. Following an internal investigation, it was determined that a welded joint on the influent line had weakened, causing a slow leak.			
What was the actual (or suspected) environmental impact of the non-compliance?			
NOTE – please attach maps or diagrams to provide insight into the precise location of where the non-compliance took place.			
Although there was some minor pooling observed outside the designated irrigation area, the effluent remained contained within the operational boundaries of the WWTP. As a result, there was negligible impact to the receiving environment. Photo of the incident location:			

Section E – Details of non-compliance with licence condition



Cause (or suspected cause) of non-compliance:

The integrity of the influent pipe was compromised.

Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:

The damaged influent pipe was replaced and pipelines inspected.

Was this non-compliance previously reported to DWER?

No,

Reported to DWER verbally

Date: / /

Reported to DWER in writing

Date:

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:	3.4.1	Date(s) of non-compliance:	Q2 (June) 2023
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Details of non-compliance:

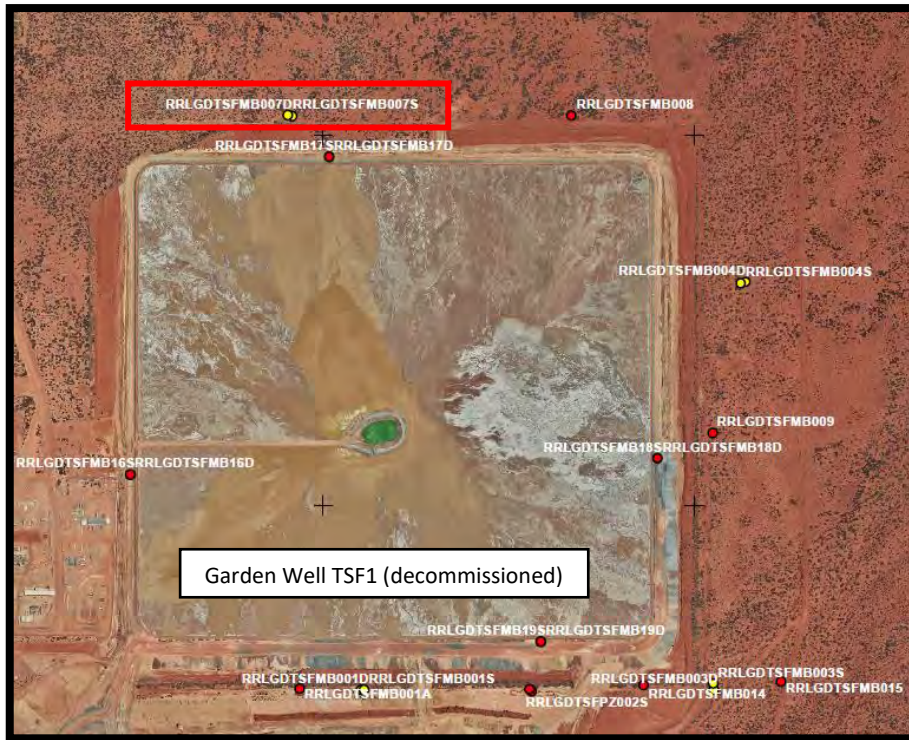
During June 2023 (Q2), chemical analyses for Garden Well Monitoring Bore RRLGWMB07D (including HCO₃, CO₃, Cl, NO₃, and SO₄) was not conducted. This occurred because the sample bottle was lost during packaging. Rescheduling of the sampling for RRLGWMB07D did not occur.

What was the actual (or suspected) environmental impact of the non-compliance?

NOTE – please attach maps or diagrams to provide insight into the precise location of where the non-compliance took place.

Section E – Details of non-compliance with licence condition

The non-compliance did not result in any environmental impact. Sampling was successfully conducted in the shallow bore (RRLGWMB07S). Monitoring continued for the remainder of the year without any notable fluctuations or upward trends in results. It is noted tailings deposition into GDW TSF1 has not occurred since 2019. Photo of the incident location:



Cause (or suspected cause) of non-compliance:

The missed data was not noted and resampling of RRLGWMB07D did not occur.

Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:

The internal environmental report monitoring has been improved to ensure missed parameters are noted and sampling can be rescheduled.

Was this non-compliance previously reported to DWER?

No,

Reported to DWER verbally

Date: / /

Reported to DWER in writing

Date:

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:	3.4.1	Date(s) of non-compliance:	Q2 (June) 2023
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Details of non-compliance:

In June 2023 (Q2), water quality parameters were not sampled for Garden Well monitoring bores RRLGWMB24D, RRLTWPB08, and RRLTWPB09. RRLTWPB08 and RRLTWPB09 were inaccessible during the sampling period, while the sampling bottles for RRLGWMB24D were misplaced during packaging. rescheduling of the sampling of these locations did not occur.

Section E – Details of non-compliance with licence condition

What was the actual (or suspected) environmental impact of the non-compliance?

NOTE – please attach maps or diagrams to provide insight into the precise location of where the non-compliance took place.

The non-compliance did not result in any environmental impact. Monitoring was carried out for the remainder of the year, revealing no significant fluctuations or upward trends in results. Sampling for the shallow bore RRLGWMB24D was completed. The accompanying map outlines the bore locations. Photo of the incident location:



Cause (or suspected cause) of non-compliance:

Resampling of bores RRLGWMB24D, RRLTWPB08 and RRLTWPB09 did not occur.

Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:

The internal environmental report monitoring has been improved to ensure missed parameters are noted and sampling can be rescheduled.

Was this non-compliance previously reported to DWER?

No,

Reported to DWER verbally

Date: / /

Reported to DWER in writing

Date:

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:	1.2.6 (A)	Date(s) of non-compliance:	15/06/2023
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Details of non-compliance:

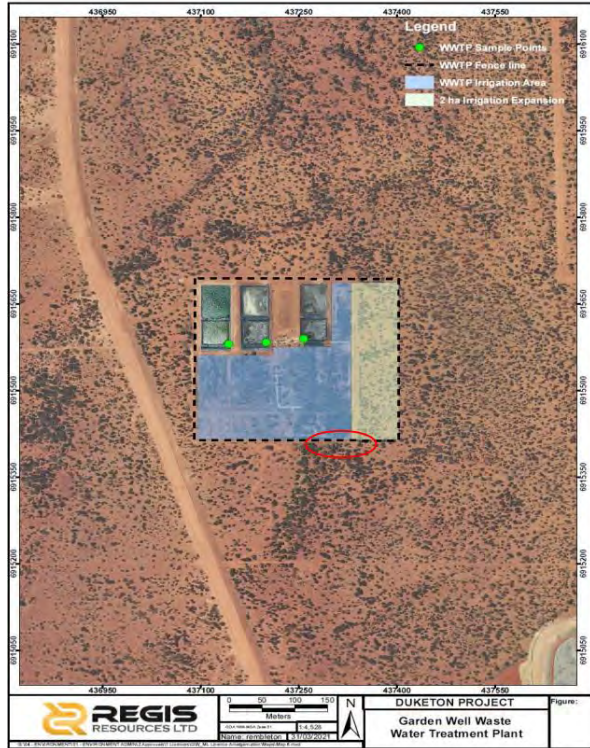
On 15th June 2023 pooling of Garden Well WWTP irrigation was noted just outside the defined irrigation area. The incident investigation determined that the irrigation field had become saturated due to winter weather conditions, low evaporative loss and increased inflow volumes from the Reverses Osmosis (RO) Plants. Subsequent irrigation caused minor pooling outside of the defined irrigation area.

Section E – Details of non-compliance with licence condition

What was the actual (or suspected) environmental impact of the non-compliance?

NOTE – please attach maps or diagrams to provide insight into the precise location of where the non-compliance took place.

There was minor pooling outside of the defined irrigation area. The environmental impact was negligible. Photo of the incident location:



Cause (or suspected cause) of non-compliance:

The RO backwash programs had been incorrectly set, temporarily increasing the inflow volume to the WWTP. Winter weather had contributed to lower evaporative loss and increased saturation of the irrigation field.

Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:

The backwash programs were reset and the inflow volume was reduced. Bunding over the southern part of the irrigation boundary was improved.

Was this non-compliance previously reported to DWER?

No,

Reported to DWER verbally

Date: / /

Reported to DWER in writing

Date:

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:	1.2.11	Date(s) of non-compliance:	8/07/2023
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Details of non-compliance:

On July 8th, 2023, the Rosemont Pit raw water pipeline experienced a decoupling at a plassion joint, causing 180,000 L of raw water to spill into 2.3 hectares of native vegetation. The pipeline was not contained by bunding measures at the time of the spill. Water quality analysis revealed the following: pH: 7.75, TDS: 30,587 mg/L

Section E – Details of non-compliance with licence condition

What was the actual (or suspected) environmental impact of the non-compliance?

NOTE – please attach maps or diagrams to provide insight into the precise location of where the non-compliance took place.

Environmental monitoring was set up to track impact to vegetation. The last 8 months have monitoring have not noted any impact to vegetation in the area and no visible salt crust was observed.
 Photo of incident location:



Cause (or suspected cause) of non-compliance:

The area was not bunded and the plasson joint decoupled due to a combination of factors, including an inadequate coupling, expansion and contraction of the pipe (weather conditions) and an increase in pipe pressure.

Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:

The joint was repaired and poly-welded, bunding was installed and monthly vegetation monitor was established.

Section E – Details of non-compliance with licence condition	
Was this non-compliance previously reported to DWER?	
<input type="checkbox"/> No,	
<input type="checkbox"/> Reported to DWER verbally	Date: / /
<input checked="" type="checkbox"/> Reported to DWER in writing	Date: 11/07/2023

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:	1.1.5	Date(s) of non-compliance:	15/09/2023
Details of non-compliance:			
<p>On September 15th, 2023, a water pipeline spill occurred near Eristoun, resulting in the release of 75,600 L of raw water onto 1.34 hectares of native vegetation. Although initial containment measures were in place, the spillage exceeded the capacity of the bunding. Following the incident, water quality tests indicated a pH level of 7.58 and a total dissolved solids concentration of 18,959 mg/L.</p>			
What was the actual (or suspected) environmental impact of the non-compliance?			
<p>NOTE – please attach maps or diagrams to provide insight into the precise location of where the non-compliance took place.</p>			
<p>The incident impacted approximately 1.34 hectares of native vegetative, no priority flora or fauna were impacted, and subsequent monitoring has not noted an impact to vegetation. Photo of the incident location:</p>			
Cause (or suspected cause) of non-compliance:			
An internal investigation found that the pipe had spilt at a weld and breached containment infrastructure.			
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	
The pipeline was repaired and bunding reinstated.	
Was this non-compliance previously reported to DWER?	
<input type="checkbox"/> No,	
<input type="checkbox"/> Reported to DWER verbally	Date: / /
<input checked="" type="checkbox"/> Reported to DWER in writing	Date: 16/09/2023

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:	1.1.5	Date(s) of non-compliance:	25/10/2023
Details of non-compliance:			
On October 25th, 2023, a water pipeline spill occurred near Eristoun, resulting in the release of 30,000 L of raw water onto 0.62 hectares of native vegetation. The nature and position of the weld split whilst under pressure resulted in jetting of water over the containment bunding. Following the incident, water quality tests indicated a pH level of 8.38 and a total dissolved solids concentration of 36,000 mg/L.			
What was the actual (or suspected) environmental impact of the non-compliance?			
NOTE – please attach maps or diagrams to provide insight into the precise location of where the non-compliance took place.			
The incident impacted approximately 0.62 hectares of native vegetative, no priority flora or fauna was impacted, and subsequent monitoring has not noted an impact to vegetation. Photo of the incident location:			
Cause (or suspected cause) of non-compliance:			
A split weld which given the nature of the split and position on the pipe resulted in jetting of water over the containment bunding whilst under pressure.			
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:			
The pipeline was repaired, and an investigation was undertaken to determine if the pipe was faulty.			
Was this non-compliance previously reported to DWER?			
<input type="checkbox"/> No,			
<input type="checkbox"/> Reported to DWER verbally	Date: / /		

Section E – Details of non-compliance with licence condition	
<input checked="" type="checkbox"/> Reported to DWER in writing	Date: 27/10/2023

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:	1.1.5	Date(s) of non-compliance:	11/12/2023
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Details of non-compliance:

On 11th November 2023, a water pipeline spill occurred near Eristoun, resulting in the release of 18,000L of raw water onto 0.37 hectares of native vegetation. Despite initial containment efforts, the spillage exceeded the capacity of the bunding. Following the incident, water quality tests revealed a pH level of 7.9 and a total dissolved solids concentration of 36,458 mg/L

What was the actual (or suspected) environmental impact of the non-compliance?
NOTE – please attach maps or diagrams to provide insight into the precise location of where the non-compliance took place.

The incident impacted approximately 0.37 hectares of native vegetation, no priority flora or fauna was impacted, and subsequent monitoring has not noted an impact to vegetation.
 Photo of the incident location:



Cause (or suspected cause) of non-compliance:
An internal investigation found that the pipe had split at a weld and breached containment infrastructure.

Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:
The pipeline was repaired and bunding reinstated. The impacted area was flushed with fresh water. The line has been tagged out of service for this section to be replaced prior to recommissioning.

Was this non-compliance previously reported to DWER?
<input type="checkbox"/> No,

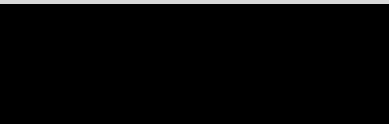
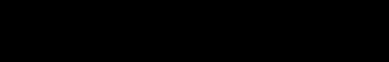
Reported to DWER verbally	Date: / /
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Section E – Details of non-compliance with licence condition	
<input checked="" type="checkbox"/> Reported to DWER in writing	Date: 15/12/2023

Section F – Declaration

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

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

Signature ⁱⁱ :		Signature:	
Name: (printed)		Name: (printed)	
Position:	Environmental Superintendent	Position:	
Date:	28/03/2024	Date:	
Seal (if signing under seal):			

ⁱ 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.

ⁱⁱ 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.