



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:	L8967/2016/1 Revision 1	Licence file number:	2016/000625
Licence holder name:	Roy Hill Infrastructure Pty Ltd		
Trading as:	Roy Hill Infrastructure Pty Ltd		
ACN:	130 249 633		
Registered business address:	28-42 Ventnor Ave WEST PERTH WA 6005		
Reporting period:	1 July 2018 to 30 June 2019		

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
5 and 58	Approximately 53,000,000 tonnes/reporting period

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
N/A	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:	8 (of Operating Licence Revision 1 only) – relates to Schedule 3, Table 10, Item 5	Date(s) of non-compliance:	3 December 2018 to 30 June 2019
Details of non-compliance:			
<p>Some Rescreening Plant dust covers were not immediately refitted at some screens, following Tropical Cyclone Veronica, after being blown off in the cyclone.</p> <p>Also, over the same period some dust covers were not immediately refitted at the same screens following screen inspections.</p> <p>At worst, over the period, up to 15% of such dust covers were not immediately refitted.</p>			
<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>			
<p>No visible dust was observed from the vibrating screens.</p> <p>Monitoring of ambient air quality occurred using boundary monitoring network (dust monitors), during the operation of Rescreening Plant. There were no exceedances of any reportable event criteria during the reporting period either at the boundary monitoring network or at the Taplin Street monitor.</p> <p>Therefore, there was no impact identified resulting from the non-compliance during the reporting period.</p>			
Cause (or suspected cause) of non-compliance:			
Some dust covers failed to be reinstated immediately following Cyclone Veronica or following screen inspections.			
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:			
Dust covers reinstated to vibrating screens of Rescreening Plant when issue identified. Awareness of this requirement has been further communicated to relevant teams in Roy Hill.			
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 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:	8 (of Operating Licence Revision 1 only) – relates to Schedule 3, Table 10, Item 5	Date(s) of non-compliance:	1 July 2018-30 June 2019
Details of non-compliance:			
Wastewater from the Car Dumper Vault bund bypasses an oily water separator (OWS) and is collected within an earthen bund. This bund was constructed as a result of sediment from the Car Dumper vault depositing in the OWS and affecting its operation. The Car Dumper wheel gripper bund continues to flow to the OWS.			
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.			
Monitoring for hydrocarbons regularly occurred using a RemSCAN device and laboratory analysis, during the usage of the earthen bund. There was no impact identified resulting from the non-compliance during the reporting period.			
Cause (or suspected cause) of non-compliance:			
Wastewater from the Car Dumper vault into the OWS was determined to have a low risk of hydrocarbon contamination. Washwater from the vault contains high levels of sediment that was adversely affecting the operation of the OWS.			
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:			
A review of the requirement for the car dumper vault to feed into an OWS will be undertaken. An amendment to Operating Licence is planned to be submitted following this review.			
Was this non-compliance previously reported to DWER?			
<input checked="" type="checkbox"/> Yes, and			
<input type="checkbox"/> Reported to DWER verbally		Date: / /	
<input checked="" type="checkbox"/> Reported to DWER in writing		Date: 28/09/2018	

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:	8 (of Operating Licence Revision 1 only) – relates to Schedule 3, Table 10, Item 5	Date(s) of non-compliance:	1 July 2018-30 June 2019
Details of non-compliance:			
Wastewater from the Screening Plant bund bypasses an oily water separator (OWS) and is collected within an adjacent drain. This bypass was installed as a result of sediment from the Screening Plant depositing in the OWS and affecting its operation.			
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.			
Monitoring for hydrocarbons regularly occurred using a RemSCAN device (monthly), during the usage of the earthen bund. There was no impact identified resulting from the non-compliance during the reporting period.			
Cause (or suspected cause) of non-compliance:			
Screening Plant wastewater into the OWS was identified as having a low risk of hydrocarbon contamination, and sedimentation was adversely affecting the operation of the OWS.			
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:			
A review of the need for the OWS at the screenhouse will be undertaken. An amendment to Operating Licence is planned to be submitted following this review.			
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 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:	22 (of Operating Licence Revision 1 only)	Date(s) of non-compliance:	22/05/2019
Details of non-compliance:			
A TRH result for the Screening Plant South OWS exceeded the Licence limit of 15mg/L with a result of 43mg/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.			
There was no impact identified resulting from the non-compliance during the reporting period. Subsequent soil sampling (taken on 12/06/19) results confirmed that there was no measurable contamination to the environment.			
Cause (or suspected cause) of non-compliance:			
Sediment build up in the OWS caused the system to not function correctly. A spill occurred due to abnormal operations (refueling of equipment) in the screenhouse bund.			
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:			
The incident was investigated, and corrective actions were put in place. Personnel educated about correct refueling locations. Maintenance was undertaken on the OWS, including replacing the inside filters. A follow up sample was taken and showed a TRH result that was again below 15mg/L.			
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 particular ⁱ . I/We consent to the Annual Audit Compliance Report being published on the Department of Environment Regulation's (DWER) website.			
Signature ⁱⁱ :		Signature:	
Name: (printed)		Name: (printed)	
Position:	Chief Executive Officer	Position:	
Date:	24 Sept 2019.	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.

Annual Compliance and Monitoring Report 2018/2019 – Port Bulk Ore Handling Facility Operating Licence (L8967/2016/01)

Environment

Appendix 3 Roy Hill Moisture Content Monitoring Data

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Rev	Document Number	Author	Approver / BFO	Issue Date	Page
0	OP-REP-00609	Suzana Mitrevski	Superintendent Environment Approvals & Compliance	27/09/2019	18 of 25

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Appendix 4 Roy Hill Boundary Air Quality Monitoring Data

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Appendix 5 Ambient Air Quality Monitoring Data from Taplin Street

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Appendix 6 Original Monitoring Reports

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