

Government of Western Australia Department of Water and Environmental Regulation

Annual Audit Compliance Report Form

Environmental Protection Act 1986, Part V

Section A – Licence Details					
Licence number:	L6079/1988/13 Licence file number: DER2013/002097-1				
Licence holder:	Newcrest Mining Limited				
Trading as:	Newcrest Mining Limited				
ACN:	20 005 683 625				
Registered address:	Level 8, 600 St. Kilda Road Melbourne VIC 3004 Australia				
Reporting period:	01/07/2022 to 30/06/2023				

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)

 \Box Yes – please complete:

- section C;
- section D if required; and
- sign the declaration in Section F.

 \boxtimes No – please complete:

- 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
Category 5: Processing or beneficiation of metallic or nonmetallic ore	18,725,165 tonnes of ore milled through the processing plant
Category 7: Vat or in situ leaching of metal	868,894 tonnes of ore to Dump Leach facilities
Category 12: Screening etc. of material	0 tonnes crushed and screened using mobile crushers
Category 52: Electrical Power Generation	98.5 MW

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: Sewerage Facility	A daily average of 189.4 m ³ /day, was accepted during the reporting period.
Category 57: Used tyre storage (general)	Cumulatively, approximately 17,554 waste tyres are stored in the approved areas.
Category 63: Class I inert landfill site	75.9 tonnes
Category 64: Class II putrescible landfill site	2,695 tonnes
Category 73 Bulk Storage of Chemicals, etc.	315 m ³ capacity

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 6: Mine Dewatering 128,965 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:	1.3.9	Date(s) of non- compliance:	03/06/2023	
Details of non-com	pliance:			
discharged onto the	A leak in the tailings line to TSF7 occurred, resulting in ~ 1,500 m ³ of tailings slurry being discharged onto the adjacent roadway, containment bund and infrastructure maintenance access. An approximate area of 13,500 m ² of disturbed ground was impacted.			
What was the actua	al (or suspected) environmen	ital impact of the non-	-compliance?	
NOTE – please attac compliance took plac	h maps or diagrams to provide i e.	insight into the precise	location of where the non-	
	environmental impact as a rea bed ground was impacted.	sult of the discharge.	An approximate area of	
	The CN WAD concentrations from the sampling event closest to the day of the event (30 May 2023) were 2.03 mg/L.			
Cause (or suspected	ed cause) of non-compliance			
The discharge is believed to be the result of wear and tear on the internal walls of the pipe during operation. The constant friction of the tailings on the inside of the pipe reduces the thickness of the pipe wall, which has eventually caused a breach in the pipeline, prior to scheduled change out.				
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:				
non-compliance:	gate any adverse effects of r	non-compliance and p	prevent recurrence of the	
- Impacted m	aterial cleaned up and depos	sit in TSF7/8		
 Impacted m Engineering 	aterial cleaned up and depos preview of external walls on a	sit in TSF7/8 all pipe work on the T	SF7/8 access ramp	
 Impacted m Engineering Include affe 	aterial cleaned up and depos preview of external walls on a octed pipe work (TSF7/8 acce	sit in TSF7/8 all pipe work on the T ess ramp) into the thic	SF7/8 access ramp	
 Impacted m Engineering Include affe Replace aff 	aterial cleaned up and depos preview of external walls on a	sit in TSF7/8 all pipe work on the T ess ramp) into the thic amp) with PN16 pipe	SF7/8 access ramp kness testing regime	
 Impacted m Engineering Include affe Replace aff Reinstate c 	aterial cleaned up and depos review of external walls on a cted pipe work (TSF7/8 access ra	sit in TSF7/8 all pipe work on the T ess ramp) into the thic amp) with PN16 pipe poster station and TSI	SF7/8 access ramp kness testing regime	
 Impacted m Engineering Include affe Replace aff Reinstate c 	aterial cleaned up and depos g review of external walls on a octed pipe work (TSF7/8 access ected pipe (TSF7/8 access ra ontainment bund between bo	sit in TSF7/8 all pipe work on the T ess ramp) into the thic amp) with PN16 pipe poster station and TSI	SF7/8 access ramp kness testing regime	
 Impacted m Engineering Include affe Replace aff Reinstate c Was this non-comp ∑ Yes, and 	aterial cleaned up and depos g review of external walls on a octed pipe work (TSF7/8 access ected pipe (TSF7/8 access ra ontainment bund between bo	sit in TSF7/8 all pipe work on the T ess ramp) into the thic amp) with PN16 pipe poster station and TSI	SF7/8 access ramp kness testing regime	

Section E – Deta	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:	ondition no: 1.3.9 Date(s) of non- compliance: 13/09/2022			
Details of non-com	pliance:			
•••••••	Approximately 30 L of effluent has overflowed from a holding tank onto a disturbed, hardstand area in the processing plant.			
What was the actua	al (or suspected) environmen	tal impact of the non-c	ompliance?	
NOTE – please attac compliance took plac	h maps or diagrams to provide i e.	nsight into the precise lo	cation of where the non-	
00	le environmental impact as a rflowed to a heavily disturbed			
The effluent within the holding tank had been pumped out 2 days prior to the overflow, so it is considered highly likely that much of the tank had filled with potable water, due to the cause described below.				
Cause (or suspected cause) of non-compliance:				
The investigation found that the overflow was caused by a bathroom tap being left on overnight which filled the holding tank with potable water breaching its capacity.				
The capacity of the holding tank is approximately 5,000 L				
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance: Immediate actions include: - Tagging out of the toilets to limit inflow to tank; - Impacted area isolated and chlorine applied to limited exposure pathway; - Tank pumped out; - Maintenance plan initiated to have auto cut-off on the taps.				
Was this non-compliance previously reported to DWER?				
Yes, and				
Reported to	DWER verbally	Date: / /		
Reported to DWER in writing Date: / /				

Section E – Deta	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:	1.3.9Date(s) of non- compliance:30/06/2023			
Details of non-com	pliance:			
	Dump Leach 1 (DL1) storm po rastructure requirements out	•	nd therefore does not meet	
What was the actua	al (or suspected) environmen	tal impact of the non-c	ompliance?	
NOTE – please attac compliance took plac	h maps or diagrams to provide i e.	nsight into the precise lo	cation of where the non-	
	No significant environment impact observed or expected. Dump Leach 1 has been inactive since 2000, there is only water flow within the drainage network following significant rain events.			
Cause (or suspecte	ed cause) of non-compliance:	:		
The liner within the pond has degraded over time and due to the facility being inactive the maintenance requirements have not continued as needed.				
Action taken to miti non-compliance:	gate any adverse effects of n	on-compliance and pro	event recurrence of the	
An action plan is being developed to reinstate the liner.				
Was this non-compliance previously reported to DWER?				
Yes, and				
Reported to	DWER verbally	Date: / /		
Reported to	DWER in writing	Date: / /		

Section E – Deta	ils of Non-Compliance w	vith Licence Conditi	on	
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:	3.6.1 Date(s) of non-compliance: 22/09/2022 & 19/03/2023			
Details of non-com	pliance:			
TSF7 groundwater requirements outlin	monitoring point HB258 was e in Table 3.6.1.	not sampled in line wi	th the monitoring	
What was the actua	al (or suspected) environmen	tal impact of the non-c	ompliance?	
NOTE – please attac compliance took plac	h maps or diagrams to provide i e.	nsight into the precise lo	cation of where the non-	
	No significant environment impact observed or expected, six other groundwater monitoring wells are installed in the vicinity of TSF7 to assess ambient groundwater conditions.			
Cause (or suspecte	ed cause) of non-compliance:	:		
The bore location was isolated by the NML Utilities Department due to the production bore headworks being exposed at the time of sampling.				
Action taken to miti non-compliance:	gate any adverse effects of n	non-compliance and pro	event recurrence of the	
No action taken. However, in future sampling events the field staff will discuss with Utilities team to implement a plan to allow sampling to take place.				
Was this non-compliance previously reported to DWER?				
Yes, and				
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:	3.6.1Date(s) of non- compliance:22/03/2023			
Details of non-com	pliance:			
TSF7 groundwater requirements outlin	monitoring point HB254 was e in Table 3.6.1.	not sampled in line wi	th the monitoring	
What was the actua	al (or suspected) environmen	tal impact of the non-c	ompliance?	
NOTE – please attac compliance took plac	h maps or diagrams to provide i e.	nsight into the precise lo	cation of where the non-	
	ronment impact observed or vicinity of TSF7 to assess an			
Cause (or suspecte	ed cause) of non-compliance:	:		
The bore location was isolated by the NML Utilities Department due to the production bore headworks being exposed at the time of sampling.				
Action taken to miti non-compliance:	gate any adverse effects of n	ion-compliance and pro	event recurrence of the	
No action taken. However, in future sampling events the field staff will discuss with Utilities team to implement a plan to allow sampling to take place.				
Was this non-compliance previously reported to DWER?				
Yes, and				
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:	3.6.1 Date(s) of non-compliance: 02/09/2022 & 17/03/2023		
Details of non-com	pliance:		
	nitoring well HB422 was not s ithin the well to produce a sa		orting period due to
What was the actua	al (or suspected) environmen	tal impact of the non-c	ompliance?
NOTE – please attac compliance took plac	h maps or diagrams to provide i e.	nsight into the precise lo	cation of where the non-
	onment impact observed or entry the vicinity of Dump Leach		
Cause (or suspecte	ed cause) of non-compliance:	:	
Insufficient water within the groundwater monitoring well to allow a sample to be collected			
Action taken to miti non-compliance:	gate any adverse effects of n	on-compliance and pr	event recurrence of the
No further action taken, the remaining groundwater monitoring wells installed in the vicinity of Dump Leach 5 to assess ambient groundwater conditions did not show any adverse impacts			
Was this non-compliance previously reported to DWER?			
Yes, and			
Reported to	DWER verbally	Date: / /	
Reported to	DWER in writing	Date: / /	

Section E – Deta	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:	dition no: 3.6.1 Date(s) of non- compliance: 02/09/2022 & 17/03/202			
Details of non-com	pliance:			
	nitoring well HB423 was not s ithin the well to produce a sa		orting period due to	
What was the actua	al (or suspected) environmen	tal impact of the non-c	ompliance?	
NOTE – please attac compliance took place	h maps or diagrams to provide i e.	nsight into the precise lo	cation of where the non-	
No significant environment impact observed or expected, as the remaining groundwater monitoring wells installed in the vicinity of Dump Leach 5 to assess ambient groundwater conditions did not show any adverse impacts				
Cause (or suspecte	ed cause) of non-compliance:			
Insufficient water with the groundwater monitoring well to allow sample to be collected because of dewatering drawdown.				
Action taken to miti non-compliance:	gate any adverse effects of n	on-compliance and pro	event recurrence of the	
No further action taken, the remaining groundwater monitoring wells installed in the vicinity of Dump Leach 5 to assess ambient groundwater conditions did not show any adverse impacts				
Was this non-compliance previously reported to DWER?				
Yes, and				
Reported to	DWER verbally	Date: / /		
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 ¹ . I/We consent to the Annual Audit Compliance Report being published on the Department of Water and Environmental Regulation's (DWER) website.			
Signature ² :		Signature:	
Name: (printed)		Name: (printed)	
Position: Mana	ger - Environment & Permitting	Position:	
Date:	14/10/2023	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.