



LARVOTTO
RESOURCES
HILLGROVE MINES

Report:

EPA Environmental Testing Point 44

22 July 2025

Katie Bryant HGM-ENV-RPT-003

EPA Report Environmental Testing Point 44

Document Title	EPA Environmental Testing report Point 44			
Document ID	Version	Issue Date	Review Time	Review Date
HGM-ENV-REP-002 Monthly	1	4 July 2025	-	-
HGM-ENV-REP-003 Point 44	2	27 July 2025	-	-

CONTROLLED DOCUMENT – ALTERATIONS MUST NOT BE MADE BY UNAUTHORISED PERSONNEL

A review of this document will be conducted within the review timeframe, or if any of the following occur:

- Fortnightly.
- When results of EPL points become available.

This Document contains active Monitoring at Hillgrove Mines this does not contain the passive monitoring which at this time is Noise this monitoring have the ability to be contaminated by outside sources. Dust has been monitored monthly however has the ability to be contaminated by outside sources, has been added to this report.

In accordance with the EPA's Requirements for publishing pollution monitoring data those on our Licence noted as ambient are not required to be published 3.3.1 Ambient Data but can be requested.

Date	Change	Compliant / non-complaint
3 July 2025	Report updated from Jan – June will continue to be updated fortnightly. Water and Dust have been added to this report, Noted above the difference. The Report is composed the way EPL921 is reported Annually to the EPA.	Water - Complaint Dust – Complaint
22 July 2025	Point 44 Water results	Water – Complaint

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RO Permeate Results (point EPL44)

RO results for the week of the 25th of June and week of the 9th of July

EPL Point 44 Outlet Line of Reverse Osmosis Plant (RO Permeate)

Pollutant	25 Jun25	9 Jul25	Unit of Measure	No. of Samples required by licence	No. of samples Collected
Ammonia	---	---	mg/L	-	10
Antimony	0.009	0.012	mg/L	-	10
Arsenic	0.011	0.015	mg/L	-	10
Cadmium	<0.0001	<0.0001	mg/L	-	10
Chromium	<0.001	<0.001	mg/L	-	10
Copper	<0.001	<0.001	µS/cm	-	10
Cyanide (total)	<0.004	<0.004	mg/L	-	10
Conductivity	27	35	mg/L	-	10
Lead	<0.001	<0.001	mg/L	-	10
Mercury	<0.0001	<0.0001	mg/L	-	10
pH	6.3	6.04	mg/L	-	10
Selenium	<0.01	<0.01	mg/L	-	10
Total Dissolved Solids	16	21	pH Unit	-	10
Total Suspended Solids	<5	<5	mg/L	-	10
Zinc	<0.005	<0.005	mg/L	-	10



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