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Newmont Tanami Operations

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**International Cyanide Management Code
Gold Mining Operations**

ICMI CORRECTIVE ACTION PLAN COMPLETION REPORT NEWMONT TANAMI OPERATIONS

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1. INTRODUCTION

Newmont Tanami Operations (NTO) was initially certified under the International Cyanide Management Code (Code) in 2009 and was subsequently re-certified in 2012, 2016 and 2019. To attain recertification, a site is assessed against its performance in adhering to the Code principles throughout the previous three years, as opposed to how it is performing at the time of the initial Code certification audit (i.e. a snapshot in time).

In February 2023, NTO underwent its fourth re-certification audit. The Auditor (Ramboll Australia Pty Ltd) conducted the audit from 14 to 17 February 2023 and provided NTO with a detailed audit report of its findings (International Cyanide Management Institute (ICMI) Detailed Audit Report – Newmont Tanami Operations). All Code principles and standards of practice were found to be fully compliant with the Code with the exception of Standards of Practice (SoP) 4.1 and 6.2. Accordingly, NTO prepared a Corrective Action Plan (CAP) (Ramboll 2023) to address the identified deficiencies.

2. VERIFICATION OF CORRECTIVE ACTION PLAN COMPLETION

In September 2023, Ramboll reviewed documentation presented by NTO in support of its full completion of the CAP. Ramboll's review of this evidence, presented in Table 1, indicated that NTO had fully completed the CAP. Consequently, this report confirms the completion of NTO's CAP, thus resulting in the operation being fully compliant with the Code.

Table 1 NTO Code Corrective Action Plan – Verification of Completion

Standard of Practice	Deficiency	Corrective Action(s)	Evidence for Verification	Compliance
<p>Standard of Practice 4.1: Implement management and operating systems designed to protect human health and the environment including contingency planning and inspection and preventive maintenance procedures</p> <p>Standard of Practice 6.2: Operate and monitor cyanide facilities to protect worker health and safety and periodically evaluate the effectiveness of health and safety measures</p>	<p>The scheduled calibrations of 7 fixed HCN monitors located throughout the process plant had no records of calibration for the period from 2020 to 2022. These are scheduled in SAP to be calibrated on a 12 week frequency.</p>	<p>Implement the scheduled calibration of fixed HCN monitors in accordance with the 12-week maintenance schedule.</p>	<p>In February 2023, NTO conducted an initial inspection of HCN static monitors immediately after the recertification audit to determine the status of each monitor and order parts if required.</p>	<p>Full Compliance</p>
		<p>Implement the recommended corrective actions reported in NTO’s internal investigation into the failure to routinely calibrate or verify function of the fixed HCN monitors (refer to NTO Essential Factors Investigation Report – Static HCN Monitor Maintenance and Calibration, INC6916, dated 2 April 2023):</p> <ul style="list-style-type: none"> • Test function and calibrate fixed HCN monitors to ensure they meet intended purpose and report outcomes. • Establish a preventative maintenance routine SAP work order for the calibration and inspection of fixed HCN monitors to ensure reliability and function. • Establish responsibilities in the SAP work order for the specific tasks and communicate to key stakeholders any faults or issues. • Establish a governance process through the work metrics reporting for maintenance tasks relating to the fixed HCN monitor 	<p>In March 2023, NTO re-instigated the 12 week scheduled work order for HCN static monitor inspections. 12 week routine inspections and maintenance were conducted in March, June and September 2023. Completion of work orders for HCN static monitor inspections is tracked through the Work Order dashboard in SAP.</p> <p>In May 2023, the 12 week scheduled work order for HCN static monitor inspections was added to Route Maintenance. An ad-hoc inspection and maintenance work order was carried out to verify the functionality of Route Maintenance.</p> <p>Evidence reviewed</p> <ul style="list-style-type: none"> • Fixed HCN Gas Monitor Status Register (26/02/2023) • NTO Essential Factors Investigation Report – Static HCN Monitor Maintenance and Calibration, INC6916, dated 2 April 2023 	<p>Full Compliance</p>

Standard of Practice	Deficiency	Corrective Action(s)	Evidence for Verification	Compliance
		<p>calibration and testing of function.</p> <ul style="list-style-type: none"> Conduct 6 month internal verification and completeness reporting of actions. 	<ul style="list-style-type: none"> Calibrate Static HCN Gas Detector Standard Task Procedure – Maintenance (06/09/2023) March 2023 HCN Static Monitor Work Order 14301871 (21/03/2023) March 2023 Work Order Completion Report (23-24/03/2023) May 2023 HCN Static Monitor Work Order 14301871 (03/05/2023) May 2023 Work Order Completion Report (04/05/2023) June 2023 HCN Static Monitor Work Order 14305988 (14/06/2023) June 2023 Work Order Completion Report (14/06/2023) September 2023 Work Order Completion Report (04/09/2023) Work Order dashboard (06/09/2023) 	



Lead Auditor

3. REFERENCES

Ramboll. 2023. *International Cyanide Management Code Gold Mining Operations Recertification Audit. Corrective Action Plan: Newmont Tanami Operations*. Prepared by Ramboll Australia Pty Ltd for Newmont Asia Pacific. July 2023.

