

Intended for

Newmont Tanami Operations

Document type

Report

Date

04 July 2023

International Cyanide Management Code

Gold Mining Operations

ICMI CORRECTIVE ACTION PLAN NEWMONT TANAMI OPERATIONS

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Project name **Newmont Tanami Operations – ICMI Recertification Audit**
Project no. **318001656**
Recipient **Sharyn Thacker**
Document type **Report**
Version **Rev 1**
Date **04/07/2023**
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Description **Recertification Audit – Corrective Action Plan**

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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.

2. CORRECTIVE ACTION PLAN

The Corrective Action Plan (CAP) for Standards of Practice 4.1 and 6.2 is presented in Table 1. It should be noted that a deficiency in SoP 4.1 interacts with SoP 6.2. The CAP has been prepared accordingly such that corrective actions simultaneously address all SoPs affected by the deficiency.

Table 1 Newmont Tanami Operations Cyanide Code Corrective Action Plan

Standard of Practice	Deficiency	Corrective Action(s)	Evidence for Verification	Proposed Completion Date
<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>Evidence of successful implementation of this action would be 6 months of continuous records of completed HCN monitor calibration reports.</p>	<p>September 2023</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 	<p>Evidence of successful implementation of this action would be records that demonstrate that the recommendations of NTO’s internal investigation have been actioned, including but not limited to:</p> <ul style="list-style-type: none"> • Initial testing outcomes of the fixed HCN monitors, status of operation, calibration and faults • Evidence of the 12 week SAP work order established in SAP • SAP work order STP (Standard Task Procedure) • Work metrics reporting for scheduled work completion 	<p>September 2023</p>

Standard of Practice	Deficiency	Corrective Action(s)	Evidence for Verification	Proposed Completion Date
		<p>reporting for maintenance tasks relating to the fixed HCN monitor calibration and testing of function.</p> <ul style="list-style-type: none"> • Conduct 6 month internal verification and completeness reporting of actions. 		



Lead Auditor