



GISTM Principle 15 – August 2025 Public Disclosure

Carlin Complex
Mill 5/6 West TSF

5 August 2025

FACILITY LEVEL STATEMENT OF CONFORMANCE¹

The Mill 5/6 West Tailings Storage Facility (TSF) is in Full Conformance with the GISTM.

PRINCIPLE 15

Publicly disclose and provide access to information about the tailings facility to support public accountability.

REQUIREMENT 15.1

A. For new tailings facilities for which the regulatory authorisation process has commenced, or that are otherwise approved by the Operator, the Operator shall publish and update, in accordance with Principle 21 of the UNGP, the following information:

Requirement 15.1 A is not applicable as this is an existing facility.

B. For each existing tailings facility and in accordance with Principle 21 of the UNGP, the Operator shall publish and update at least on an annual basis, the following information:

1. A description of the tailings facility (information may be obtained from the output of Requirements 5.5 and 6.4)

Nevada Gold Mines LLC (NGM), a joint venture between Barrick Mining Corporation (Barrick) and Newmont Corporation (Newmont), owns and operates the Mill 5/6 West TSF located at the Gold Quarry site as part of the Carlin complex, approximately 10 kilometres northwest of Carlin, Nevada, USA.

The Mill 5/6 West TSF is described by the following details:

- **Facility Operational Status:** Operating.
- **Expansion Methods:** Staged construction, downstream raise method.
- **Embankment Type:** Side-hill facility contained by zoned embankments consisting of run-of-mine waste rockfill with a geomembrane liner on the upstream face of the embankments.
- **Basin:** Geomembrane liner with a drainage system (above the liner) to capture and convey seepage to ancillary ponds which are pumped to the mill for reuse.
- **Deposition Start and Expected End (year):** 2009 – 2027.

¹ **Facility-Level Conformance Definitions:**

- **Full Conformance:** All applicable requirements are met in full; or, all applicable requirements are met but the facility requires remedial works to conform to specific requirements (e.g. 4.7 or 5.7), for which basic engineering is complete, budgeted, and a construction schedule has been developed and approved by the Accountable Executive to complete remedial works as soon as reasonably practicable.
- **Partial Conformance:** Some requirements are fully met, others are partially met or not met.
- **Non-Conformance:** No applicable requirements are either partially or fully met.

- **Tailings Storage Capacity:** Conventional slurry tailings; 60 M tonnes total storage available; 55 M tonnes currently stored.
- **Current Permitted Impoundment:** Dam is permitted and constructed through Phase 3 (crest elevation 1,719 m).
- **Current maximum embankment height:** 102 m.
- **Supernatant Pool Configuration:** The supernatant pool is currently located toward the south and east side of the facility with tailings beaches developed upstream of the north and west embankments. Water is pumped to the mill for reuse.
- **Long-term closure plan:** Embankment slopes have been concurrently sloped, covered, and seeded to their final closure configuration during operations. After tailings deposition has ceased and sufficient drain down has occurred, the facility will be covered and seeded to form a stable landform. Once the cover is complete, a spillway will be developed to route meteoric water off the facility. Long term drain down will be passively managed in evaporation cells.

2. The Consequence Classification (Requirement 4.1)

Facility Consequence Classification

Current Classification	Classification used for Design
Very High (GISTM 2020)	Extreme (GISTM 2020)

3. A summary of risk assessment findings relevant to the tailings facility (Information may be obtained from the output of Requirement 10.1)

The Mill 5/6 West TSF risk assessment was updated in July 2023, determined that no risk drivers exist for the facility, and confirmed that the measures implemented for the facility ensure the risk level is as low as reasonably practicable (ALARP).

4. A summary of impact assessments and of human exposure and vulnerability to tailings facility credible flow failure scenarios (Information may be obtained from the output of Requirements 2.4 and 3.3)

The assessment of human exposure and vulnerability was completed utilizing information from the dam breach and inundation study and Emergency Action Plans (EAP). The downstream impacts were identified from a credible failure scenario.

Summary of Potentially Material Impacts

Aspects	Impact description	Mitigation Measure(s)
Environmental	Sedimentation impacts to Maggie Creek, the Humboldt River, the Humboldt River floodplain, and perennial streams would impact water quality until clean-up was completed. A release could impact local areas of habitat for species of special interest resulting in insignificant loss of habitat. Tailing is unlikely acid-generating, but metals concentrations may pose risk to the environment until mitigation is completed following a release.	Develop and implement recovery and rehabilitation plan.
Public Infrastructure	Losses to frequently used transportation routes (Highway 278, Interstate 80, streets in Carlin) within the potential inundation area would be temporary but require significant effort to restore.	In the event of an emergency, site personnel will initiate communication via mine radios across all channels covering the affected area, coordinate with local authorities, and proceed to set up road closures and detour routes as outlined in the Emergency Action Plan (EAP).
Health, Social and Cultural	Significant impact on the community of Carlin, Nevada	In the event of an emergency, site personnel will initiate communication via mine radios across all channels covering the affected area, coordinate with local authorities, and proceed to set up road closures and detour routes as outlined in the Emergency Action Plan (EAP).
Economic	Losses to recreational facilities and infrequently used transportation routes within the potential inundation area.	In the event of a dam safety emergency, the Emergency Preparedness and Response Plan will be initiated. This will address the immediate needs of communities and environment. Further this will be supported by developing and implementing the recovery and rehabilitation plan.

5. A description of the design for all phases of the tailings facility lifecycle including the current and final height (Information may be obtained from the output of Requirement 5.5)

The Mill 5/6 West TSF is a side-hill facility contained by zoned embankments consisting of run-of-mine waste rockfill and natural topography along the West and North, with a geomembrane liner over the upstream face of the embankments and within the basin. The embankment dams were downstream raised over stages.

The supernatant pool is currently situated toward the south and east of the facility, with tailings beaches developed upstream of the north and west embankments. In the supernatant pond area, a composite geomembrane and low permeability fill (LPF) liner is present for redundancy.

Sufficient flood storage and freeboard is maintained to contain the inflow design flood and mitigate against unintentional releases (i.e., zero-discharge facility with no constructed spillway). A diversion channel conveys stormwater around the facility from upstream catchment areas.

Seepage through tailings reports to the underdrain system above the geomembrane liner, comprising of a drainage blanket and a perforated piping system. The underdrain system and seepage reports to the ancillary ponds via gravity flow.

The underlying geology of the facility consists of Tertiary Carlin formation, a geologic unit comprised of loosely cemented sand, silts, gravels, volcanic tuffs, and clays. The Carlin formation is underlain by Devonian aged limestones and siltstones at depth (30 m or greater).

Each stage of the tailing facility has been engineered, and the design and construction of the facility was overseen by a qualified engineer and the appointed Engineer of Record. The table below summarizes the historical stages of construction.

Stages of Dam Construction

Construction Stage	Completion Date	Crest Elevation (m)	Significant Design Changes
Stage 1 Starter Configuration	2011	1,691	
Stage 2	2012	1,705	
Stage 3 Ultimate Configuration	2014	1,719	

- 6. A summary of material² findings of annual performance reviews and dam safety review (DSR), including implementation of mitigation measures to reduce risk to ALARP (Information may be obtained from output of Requirements 10.4 and 10.5);**

Summary of Material Findings and Mitigation Measures

Reference	Material Findings Summary	Mitigation Measures to Meet ALARP
2024 DSI ³	No material findings	Not applicable.
2025 DSR ⁴	No material findings	Not applicable.

² Material findings are findings that have a high probability of becoming or actual dam safety issues that require immediate attention and are considered immediately dangerous to life, health or the environment, a significant regulatory enforcement.

³ DSI: Dam Safety Inspection.

⁴ DSR: Dam Safety Review.

7. A summary of material⁵ findings of the environmental and social monitoring programme including implementation of mitigation measures (Requirement 7.5)

There have been no material incidents or findings from the environmental and social incidents monitoring programme since the August 2023 Public Disclosure was issued for the Mill 5/6 West TSF.

8. A summary version of the tailings facility EPRP for facilities that have a credible failure mode(s) that could lead to a flow failure event that:

- **Informed by credible flow failure scenarios from the tailings facility breach analysis;**
- **Includes emergency response measures that apply to project affected people as identified through the tailings facility breach analysis and involve cooperation with public sector agencies; and**
- **Excludes details of emergency preparedness measures that apply to the Operator's assets, or confidential information (Requirements 13.1 and 13.2);**

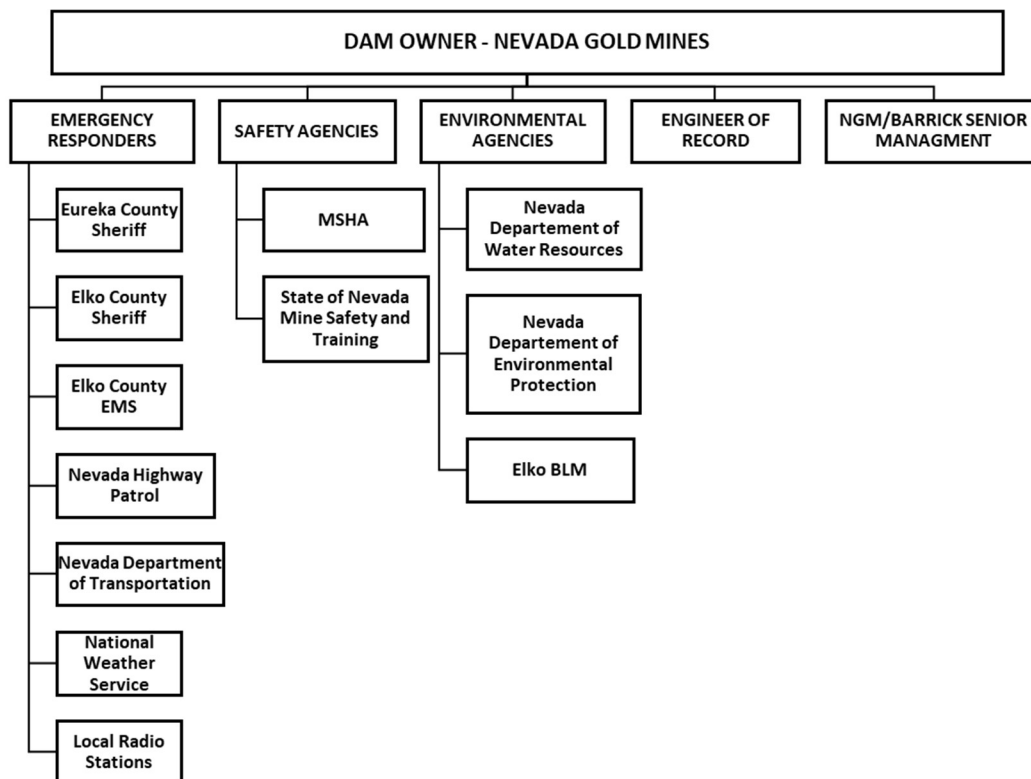
An Emergency Action Plan (EAP) has been developed specifically for the Mill 5/6 West TSF to meet regulatory requirements as set forth by the Nevada Division of Water Resources (NDWR) Dam Safety Program. The EAP describes procedures for reporting and responding to a wide range of potential adverse events and includes a notification flowchart (see below) to ensure stakeholders and responders are informed promptly and engaged in event response.

The EAP is a subset of an overall Emergency Preparedness and Response Plan (EPRP) developed and maintained for the Gold Quarry site. The EAP and EPRP are both reviewed annually and updated as necessary to reflect changes in site conditions, NGM's responsible personnel, available resources, and contractors who may be engaged in an emergency response.

⁵ An incident is considered material if it:

- a) Causes significant negative impact on human health or the environment;
- b) Extends onto publicly accessible land and has the potential to cause significant adverse impact to surrounding communities, livestock or wildlife;
- c) Results in a breach of license conditions, the convention between the mine and government, or a violation of environmental regulations and standards or constitute releases above Reportable Quantities (RQs) any of which is immediately reportable to the government by law or other statute; or
- d) Results in a release of cyanide (above 0.5 mg/l of WAD cyanide, confirmed by a certified third-party laboratory as above detection limit) to any surface water that leaves the site boundaries or any groundwater aquifer (whether on or off-site).

EMERGENCY NOTIFICATION FLOWCHART



a. Summary of EAP Responsibilities:

- Dam Owner / Operator
 - Verify and assess emergency Conditions
 - Notify other participating emergency management agencies
 - Take corrective action at facility
 - Declare termination of emergency at facility
 - Update EAP on at least an annual basis
 - Respond to emergencies at the facility
 - Receive condition status reports from dam personnel
- Elko County Sheriff, Fire and Rescue, and Emergency Services
 - Receive condition status reports from the Dam Owner / Operator
 - Notify Public within Eureka County
 - Conduct evacuation from inundation areas in Eureka County, if required

b. Summary of Facility Owner's Responsibilities

- Mill Control Room
 - Detect/Confirm incident at dam
 - Make calls on notification flow chart
 - Coordinate with Operator and Engineering on emergency procedures
 - Provide regular status reports to Senior management
- Onsite Dam Operator
 - Detect/confirm incident at dam
 - Determine emergency level
 - Make calls on Notification Flow chart
 - Coordinate with Mill Control Room and Engineering on emergency procedures
 - Implement emergency procedures
 - Provide regular status reports to Mill Control Room and senior management
- Senior Management
 - Make Calls on Notification Flow chart
 - Initiate periodic status report conference calls with Facility Operator, Mill Control Room, Engineering, and public relations
 - Provide regular status reports to Elko County Emergency Services
 - Coordinate with upper management
 - Coordinate with County Emergency Services
- Public Relations
 - Mobilize to County Offices
 - Participate in periodic status report conference calls with the Facility Operator, Mill Control Room, Engineering, and management
 - Provide input to staff on emergency communications
 - Represent company to media

9. Dates of most recent and next independent reviews (Requirement 10.5)***Dates of Independent Reviews***

Review Type	Latest Review	Previous Review
IGRB ⁶	October 2023	September 2022
DSR ⁷	March 2025	April 2019

10. Annual confirmation that the Operator has adequate financial capacity (including insurance to the extent commercially reasonable) to cover estimated costs of planned closure, early closure, reclamation, and post-closure of the tailings facility and its appurtenant structures (Requirement 10.7)

Barrick has sufficient financial resources to meet its business requirements for the foreseeable future, including capital expenditures, working capital requirements, interest payments, environmental rehabilitation, securities buyback and dividends.

For additional information refer to Barrick Annual Report 'Financial Position and Liquidity' (page 97) and 'Contractual Obligations and Commitments' table (page 99).

[Barrick Annual Report](#)

C. Provide local authorities and emergency services with sufficient information derived from the breach analysis to enable effective disaster management planning (Information may be obtained from the output of Requirement 2.3)

An EAP has been developed for the Mill 5/6 West TSF to meet permitting requirements through the Nevada Division of Water Resources. The EAP outlines emergency response procedures to be implemented during various identified emergencies and has been shared with local authorities. The EAP is reviewed and updated annually.

List of Documents Shared with Local Authorities and Emergency Services

Local Authority or Emergency Services	Document
Nevada Division of Water Resources	EPRP, EAP – Updated annually as needed
Nevada Department of Emergency Management	EPRP, EAP – Updated annually as needed
Nevada Highway Patrol	EPRP, EAP – Updated annually as needed
National Weather Service	EPRP, EAP – Updated annually as needed
Eureka County Sheriff	EPRP, EAP – Updated annually as needed
Elko County Sheriff	EPRP, EAP – Updated annually as needed

⁶ IGRB: Independent Geotechnical Review Board.

⁷ DSR: Dam Safety Review.

REQUIREMENT 15.2

Respond in a systematic and timely manner to requests from interested and affected *stakeholders* for additional information *material* to the public safety and integrity of a *tailings facility*. When the request for information is denied, provide an explanation to the requesting *stakeholder*.

Barrick is committed to the timely response to requests for additional information material to the public safety and integrity of their TSFs from interested and affected stakeholders. In the event that specific information cannot be shared with the requesting stakeholder, an explanation will be provided. Information on Barrick's Tailings Management policy and our Social Performance Policy can be found at the following links:

[Tailings Management Policy](#)

[Social Performance Policy](#)

REQUIREMENT 15.3

Commit to cooperate in credible global transparency initiatives to create standardised, independent, industry-wide and publicly accessible databases, inventories or other information repositories about the safety and integrity of *tailings facilities*.

Barrick is committed to global transparency around the public safety and integrity of our TSFs. A link to Barrick's Tailings Management Policy can be found here.

[Tailings Management Policy](#)

CAUTIONARY STATEMENT ON FORWARD-LOOKING INFORMATION

Certain information contained in Barrick's Global Industry Standard on Tailings Management ("GISTM") tailings disclosure ("GISTM Disclosure"), including any information as to the design and operation of Barrick's tailings facilities and Barrick's sustainability strategy and vision, projects, plans or future technical, or operating performance constitutes "forward-looking statements". All statements, other than statements of historical fact, are forward-looking statements. The words "target", "plan", "project", "develop", "estimate", "potential", "may", "will", "likely", "unlikely", "can", "could", "would" and similar expressions identify forward-looking statements. In particular, this GISTM Disclosure contains forward-looking statements including, without limitation, with respect to: the results of Barrick's annual performance and dam safety reviews and related mitigation measures for the Mill 5/6 West Tailings Storage Facility ("Mill 5/6 TSF"); the results of Barrick's tailings facility breach analysis and inundation studies including human exposure and vulnerability to flow failure scenarios, disaster management planning and emergency preparedness; and estimated costs associated with Mill 5/6 TSF.

Forward-looking statements are necessarily based upon a number of estimates and assumptions that, while considered reasonable by the company as at the date of this Response in light of management's experience and perception of current conditions and expected developments, are inherently subject to significant business, economic and competitive uncertainties and contingencies. Known and unknown factors could cause actual results to differ materially from those projected in the forward-looking statements and undue reliance should not be placed on such statements and information. Such factors include, but are not limited to: operating or technical difficulties in connection with mining or development activities, including geotechnical challenges, tailings dam and storage facilities failures; physical and transition risks related to climate change, including extreme weather events and resource shortages; risk of loss due to acts of war, terrorism, sabotage and civil disturbances; changes in national and local government legislation, taxation, controls or regulations and/or changes in the administration of laws, policies and practice; political or economic development in Nevada, United States, or other countries in which Barrick does or may carry on business in the future; timing of receipt of, or failure to comply with, necessary permits and approvals; our ability to maintain relationships with public sector agencies and the communities surrounding the Mill 5/6 TSF; contests over access to water, power and other required infrastructure; and disruptions in the maintenance or provision of required infrastructure and information technology systems. In addition, there are risks and hazards associated with the business of mineral exploration, development and mining, including environmental hazards, industrial accidents, unusual or unexpected formations, pressures, cave-ins and flooding. Many of these uncertainties and contingencies can affect our actual results and could cause actual results to differ materially from those expressed or implied in any forward-looking statements made by, or on behalf of, Barrick. Readers are cautioned that forward-looking statements are not guarantees of future performance.

All of the forward-looking statements made in this GISTM Disclosure are qualified by these cautionary statements. Specific reference is made to the most recent Form 40-F/Annual Information Form on file with the SEC and Canadian provincial securities regulatory authorities for a discussion of some of the factors underlying forward-looking statements and the risks that may affect Barrick's ability to achieve the expectations set forth in the forward-looking statements contained in this Response.

Barrick disclaims any intention or obligation to update or revise any forward-looking statements whether as a result of new information, future events or otherwise, except as required by applicable law.