



# Mine Rehabilitation & Closure Checklist


## Planning & Permitting

Review of initial rehabilitation plans, permits, and regulatory compliance requirements.

### Rehabilitation Plan Summary

Write something...

### Rehabilitation Plan Document

 Upload File

### Permit Status

- ☐ Approved
- ☐ Pending
- ☐ Denied
- ☐ Expired

### Permit Expiration Date

Enter date...

### Relevant Regulations/Legislation

Write something...

### Permit Number

Enter a number...

## Topsoil Management

Assessment of topsoil stockpiling, storage, and handling procedures.

### Volume of Topsoil Stockpiled (m<sup>3</sup>)

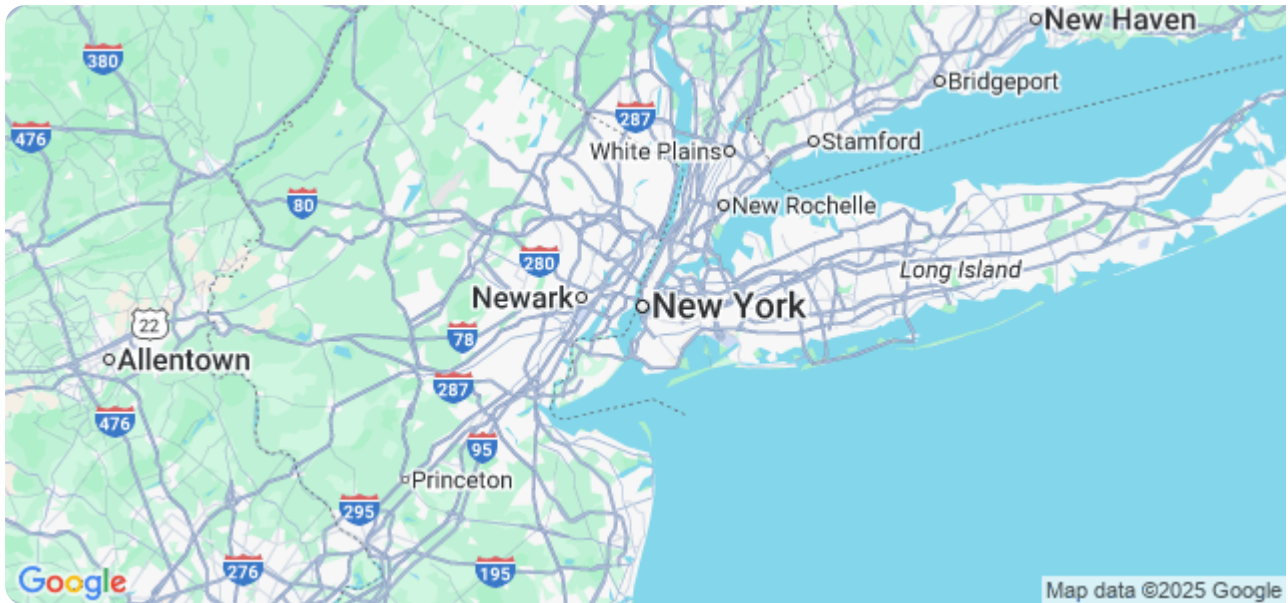
Enter a number...

### Date of Topsoil Removal

Enter date...

### Location of Topsoil Stockpile (GPS Coordinates)

 [Set My Current Location](#)



### Stockpile Cover Type

- ☐ None
- ☐ Geotextile
- ☐ Organic Material
- ☐ Other

### Notes on Topsoil Condition (Texture, Organic Matter, etc.)

Write something...

### Photos of Topsoil Stockpile

 Upload File

## Landform Design & Construction

Verification of landform design implementation, stability, and aesthetics.

### Slope Angle (Degrees)

Enter a number...

### Contour Interval (Metres)

Enter a number...

### Landform Design Type

- ☐ Natural contours
- ☐ Terraced
- ☐ Ramped
- ☐ Combination

### Description of Landform Design Features

Write something...

### Landform Design Drawings

 Upload File

### Erosion Control Measures Implemented

- ☐ Riprap
- ☐ Check dams
- ☐ Terraces
- ☐ Vegetation
- ☐ None

### Construction Start Date

Enter date...

### Construction Completion Date

Enter date...

## Vegetation Establishment

Evaluation of seed mix selection, planting techniques, and vegetation success.

### Planting Date

Enter date...

### Seedling Density (per hectare)

Enter a number...

### Seed Germination Rate (%)

Enter a number...

### Seed Mix Components (as per plan)

- ☐ Native Grasses
- ☐ Native Forbs
- ☐ Shrubs
- ☐ Trees


### Planting Method

- ☐ Direct Seeding
- ☐ Seedling Transplanting
- ☐ Hydroseeding

### Observations on Initial Vegetation Growth

Write something...

### Photos of Vegetation Establishment

 Upload File

## Water Management

Monitoring of water quality, drainage, and erosion control measures.

### Surface Water pH Level (SU)

Enter a number...

### Groundwater Depth (meters)

Enter a number...

### Sediment Discharge Rate (m<sup>3</sup>/s)

Enter a number...

### Water Quality Exceeds Limits?

- ☐ Yes
- ☐ No
- ☐ N/A

### Description of any Water Quality Concerns

Write something...

### Date of Last Water Quality Sampling

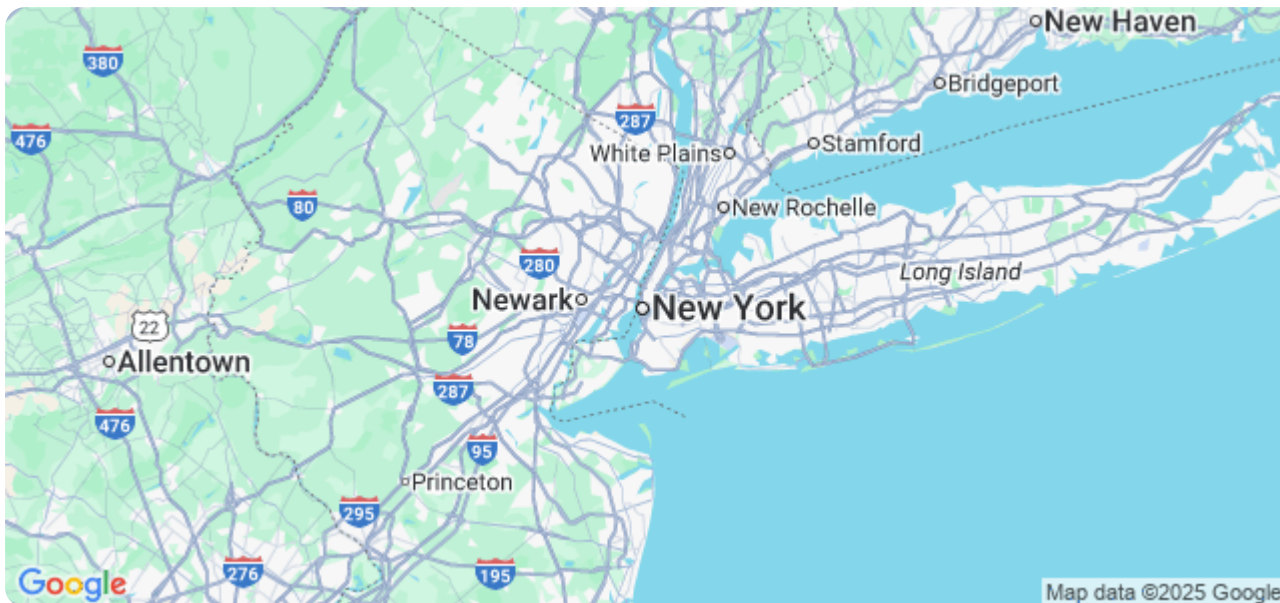
Enter date...

### Water Quality Sampling Report

 Upload File

## Sampling Location Coordinates

 [Set My Current Location](#)



## Waste Rock Management

Assessment of waste rock pile stability, revegetation, and potential contaminant release.

### Waste Rock Pile Volume (m<sup>3</sup>)

Enter a number...

### Slope Angle (degrees)

Enter a number...



### Rock Type

- ☐ Granite
- ☐ Shale
- ☐ Sandstone
- ☐ Limestone
- ☐ Other

### Potential Hazards

- ☐ Slope Instability
- ☐ Acid Rock Drainage (ARD)
- ☐ Dust Generation
- ☐ Erosion
- ☐ Seepage

### Last Stability Assessment Date

Enter date...

### Description of Vegetation Cover

Write something...

### Stability Assessment Report

 Upload File

### Drainage Control Measures Height (m)

Enter a number...

## Tailings Management

Evaluation of tailings storage facility integrity, water treatment, and closure procedures.

### Tailings Dam Height (m)

Enter a number...

### Seepage Rate (m/year)

Enter a number...

### Tailings Type

- ☐ Fine Sand
- ☐ Silt
- ☐ Clay
- ☐ Slime

### Last Instrumentation Calibration Date

Enter date...

### Recent Dam Stability Report

 Upload File

### Observations/Comments on Dam Condition

Write something...

### Potential Risks Identified

- ☐ Overtopping
- ☐ Slope Failure
- ☐ Seismic Activity
- ☐ Dust Generation

### Time of Dam Inspection

## Infrastructure Removal

Verification of dismantling and removal of buildings, roads, and other infrastructure.

### Description of Infrastructure to be Removed

Write something...

### Scheduled Removal Date

Enter date...

### Estimated Removal Cost (AUD)

Enter a number...

### Deconstruction Method

- ☐ Complete Demolition
- ☐ Selective Dismantling
- ☐ Salvage for Reuse

### Pre-Removal Site Photos

 Upload File

### Responsible Party Signature (Removal Supervisor)

### Notes/Comments on Removal Process

Write something...

## Monitoring & Reporting

Review of ongoing monitoring programs and reporting to regulatory agencies.

### Monitoring Event Date

Enter date...

### Monitoring Event Time

### Water Quality Parameter - pH

Enter a number...

### Water Quality Parameter - Turbidity (NTU)

Enter a number...

### Vegetation Cover (%)

Enter a number...

### Observations & Comments

Write something...

### Supporting Documentation

 Upload File

### Reporting Status

- ☐ Report Submitted
- ☐ Report Pending
- ☐ Report Required

## Final Inspection & Sign-off

Final assessment of rehabilitation success and formal sign-off for closure.

### Final Inspection Date

Enter date...

### Summary of Final Inspection Findings

Write something...

### Rehabilitation Success - Overall Assessment

- ☐ Fully Successful
- ☐ Partially Successful
- ☐ Not Successful

### Vegetation Cover Percentage (Estimate)

Enter a number...

### Inspector Signature

### Landowner/Client Signature

## GPS Coordinates of Key Inspection Points

[📍 Set My Current Location](#)

