

Environmental Impact Assessment Form

Mining Operations

An **environmental impact assessment form** sample for mining operations provides a structured framework to evaluate potential environmental effects before initiating mining projects. This form helps identify, predict, and mitigate adverse impacts, ensuring sustainable and responsible resource extraction. Utilizing such assessments supports compliance with environmental regulations and protects surrounding ecosystems.

1. Project Information

Project Title	
Location	
Mining Method	
Project Proponent	
Contact Details	

2. Description of Mining Activity

Type of Mineral	
Expected Duration	
Scale of Operation	
Supporting Infrastructure	

3. Baseline Environmental Conditions

Soil Quality	
Water Resources (Surface & Groundwater)	
Air Quality	
Biodiversity (Flora & Fauna)	
Climate	

4. Assessment of Potential Environmental Impacts

Aspect	Potential Impact	Likelihood	Severity	Mitigation Measures
Soil Erosion				
Water Pollution				
Air Emissions				
Noise & Vibration				
Biodiversity Loss				

5. Stakeholder Consultation

Stakeholder	Consultation Date	Issues Raised	Response/Action

6. Environmental Management Plan

Measure	Responsible Party	Timeframe	Monitoring Method

7. Declaration

I hereby declare that the information provided above is true and accurate to the best of my knowledge.

Name: _____

Signature: _____

Date: _____