



BLASTING ACTIVITY REPORT FOR MINES & QUARRIES

This report must be completed by any mining and quarry companies in Rwanda that rely on blasting activities. The report must be completed following each blasting activities. All blasting activities reports must be compiled and submitted to RMB at the end of every month.

1. Company profile

Company Name	TRINITY METALS – NYAKABINGO MINE DIVISION
Concession Address (District)	RULINDO
License Number	002/MINERENA/16.02
Contact Information	Info-rw@trinity-metals.com Tel:0791345409

2. Blasting details

Date of Blast	Week ending 28 July 2025
Time of Blast	1700hrs to 1830hrs
Location (Site name and GPS Coordinates)	Nyakabingo Site: X- 830800m; Y-9794000m WGS84, UTM35S
Mining Method	Underground
Number of Holes	~ 700 per day on average
Hole Depth	1m to 1.8m
Hole Diameter	32mm and 36mm
Angle of Hole	Flat
Stemming length	200mm
Spacing	Breaking point 100mm
Burden	0.5m
Charge Mass Per Hole	
Total Charge Mass	
Powder Factor	
Safe Distance Considered	150m from blasting face

3. Safety measures

Distance from Closest Community Properties (Residential Houses, Schools, Hospitals, and other infrastructures)	More than 400m
Seismograph Location (Distance from Blasting Point)	Radius of 512m
Peak Particle Velocity (From seismograph)	0.035cm/s
Incidents	None
Misfire	None
Complaints	None

Additional Information

Provide additional information regarding the action taken to address misfires, complaints, incidents or any other related issues. All relevant documents should be attached to this report.

Note: Attached is the detailed report of quantity – used, received, stock balances and undelivered permits.

Name & Title of person in charge:

**Justin Uwiringiyimana
General Manager**

Date: 04th Aug 2025

Signature and Company Stamp:

Jul-25 TRINITY NYAKABINGO MINE LTD									
No:	ITEMS	OPENING BALANCE QTY	RECEIPT QTY	TOTAL QTY	ACTUAL USED QTY	CLOSING BALANCE QTY	PERMITS PENDING FOR DELIVERY QTY	Comments	
1	Combidets 3 mtrs 200/4000ms	93,000	30,000	123,000	36,000	87,000	Import Permit No:288/21.01/MINT for 45,000 Pcs issued on 30-06-2025.	Import Permit No:246/21.01/MINT for 30,000 Pcs issued on 07-06-2025.were delivered on 03/07/2025	
2	Electric Detonators	20,000	-	20,000	3,000	17,000	Import Permit No:288/21.01/MINT for 7,000 Pcs issued on 30-06-2025.	No Electric Detonators received in July2025.	
3	Super Power/Dynamite	30,025	-	30,025	15,000	15,025	Import Permit No:245/21.01/MINT for 25,000 kgs issued on 07-06-2025.	No Super Power/Dynamite received in July2025.	
4	Ammonium Nitrate	34,100	-	34,100	3,500	30,600	None	No Ammonium Nitrate received in July2025.	

2

Nyakabingo Mines Seismography Report

CAMPANY: TRINITY Metals-Nyakabingo mines

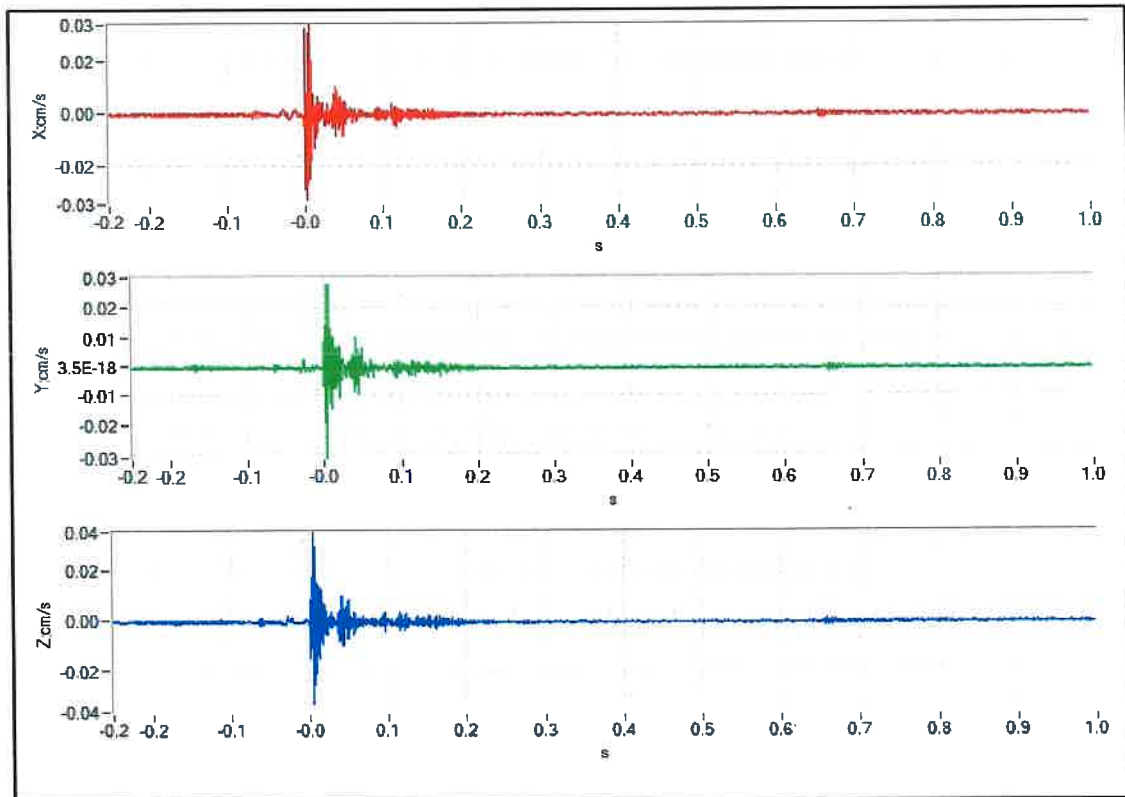
ENVIRONMENT: Underground Mining

VIBRATION SOURCE: Blasting

OPARATOR: WISDOM

S/N: L20-S24517	Sample Rate: 10240 sps
Record length: 1.25 s	Negative delay: -0.25 s
GPS:29.537429 103.732835	Record Time: 2025/07/28 23:09:40

Channel	Max Value	Frequency	Date/Time	Sensitivity	Range
cn X	0.034 cm/s	731.4 Hz	0.0061 s	27.60 V/m/s	36.23 cm/s
cn Y	0.031 cm/s	465.5 Hz	0.0037 s	29.60 V/m/s	33.78 cm/s
cn Z	0.035 cm/s	731.4 Hz	0.0050 s	29.50 V/m/s	33.90 cm/s



Report Time:2025-08-02 10:16:34

Maker: HABIMANA Frodouar

Checker: NIYONKURU Christopher

NYAKABINGO MINES BLAST MONITORING LOCATION IN GOOGLE EARTH



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