



N-1980-244 Notice of Water Quality Parameter Exceedance

1 message

Antonio Matarrese <Antonio.Matarrese@newmont.com>

Mon, Apr 3, 2023 at 4:10 PM

To: Patrick Lennberg - DNR <patrick.lennberg@state.co.us>

Cc: "Russell - DNR, Elliott" <elliott.russell@state.co.us>, Katie Blake <Katie.Blake@newmont.com>, Johnna Gonzalez <Johnna.Gonzalez@newmont.com>, Paulina Barela <Paulina.Barela@newmont.com>, Norma Townley <Norma.Townley2@newmont.com>

Patrick –

Please see CC&V's attached notice of water quality parameter exceedances. If you have any questions please contact me at Antonio.Matarrese@Newmont.com.

Best Regards,

Tony



Antonio Matarrese

ENVIRONMENTAL COORDINATOR

100 North 3rd Street

Victor, Colorado 80860

(719) 851-4185

(719) 250-3452

[NEWMONT.COM](http://newmont.com)



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Cripple Creek & Victor
Gold Mining Company
P.O. Box 191
100 North 3rd Street
Victor, Colorado 80860

P 719.689.2977
F 719.689.3254
newmont.com

April 3, 2023

SENT VIA EMAIL

Mr. Patrick Lennberg
Environmental Protection Specialist
Colorado Department of Natural Resources
Division of Reclamation, Mining, and Safety
Office of Mined Land Reclamation
1313 Sherman Street, Room 215
Denver, Colorado 80203

Re: Permit No. M-1980-244; Cripple Creek & Victor Gold Mining Company ("CC&V"); Cresson Project – Notification of Water Quality Analysis Parameter Exceedance April 3, 2023

Dear Mr. Lennberg,

In accordance with Rule 3, Section 3.1.7 (9) of the Mineral Rules and Regulations of the Colorado Mined Land Reclamation Board for Hard Rock, Metal, and Designated Mining Operations (Rules), the Cripple Creek and Victor Gold Mining Company (CC&V) hereby provides the Division of Reclamation, Mining, and Safety (Division) with a formal notification of water quality parameter exceedances.

CC&V collected first quarter compliance groundwater sample from monitoring well VIN-2A and first quarter compliance surface water sample from GV-03 on March 15, 2023.

Upon review of received analytical reports, CC&V determined monitoring well VIN-2A exceeded the table value standard for Sulfate. Surface water location GV-03 exceeded the site specific (COARUA24) value for Arsenic in Colorado Regulation Number 32 – Classification and Numeric Standards for Arkansas River Basin and the TVS for Zinc in Colorado Regulation Number 31 – The Basic Standards and Methodologies for Surface Water.

Table 1 below lists these exceedances by the location and the associated parameter. The graphs contained in Attachment A demonstrate the parameter trend for the collected data.

Table 1: Parameter Values

Groundwater					
Location	Sample Date	Parameter	Value (mg/L)	NPL (mg/L)	Table Value Standard (mg/L)
VIN-2A	3/15/2023	Sulfate	687	-	250

Surface Water					
Location	Sample Date	Parameter	Value (mg/L)	5 CCR 1002-31 Value (mg/L)	5 CCR 1002-32 Value (mg/L)
GV-03	3/15/2023	Arsenic (Total Recoverable)	0.00118		0.00002
GV-03	3/15/2023	Zinc (Dissolved)	0.0239	0.02302	



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Should you require further information please do not hesitate to contact Antonio Matarrese at 719.851.4185 or Antonio.Matarrese@Newmont.com or myself at 719.851.4048 or Katie.Blake@Newmont.com

Sincerely,

DocuSigned by:

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Katie Blake
Sustainability & External Relations Manager
Cripple Creek and Victor Gold Mining Company

EC: P. Lennberg
E. Russell
K. Blake
J. Gonzalez
R. Parratt
P. Barela
N. Townley

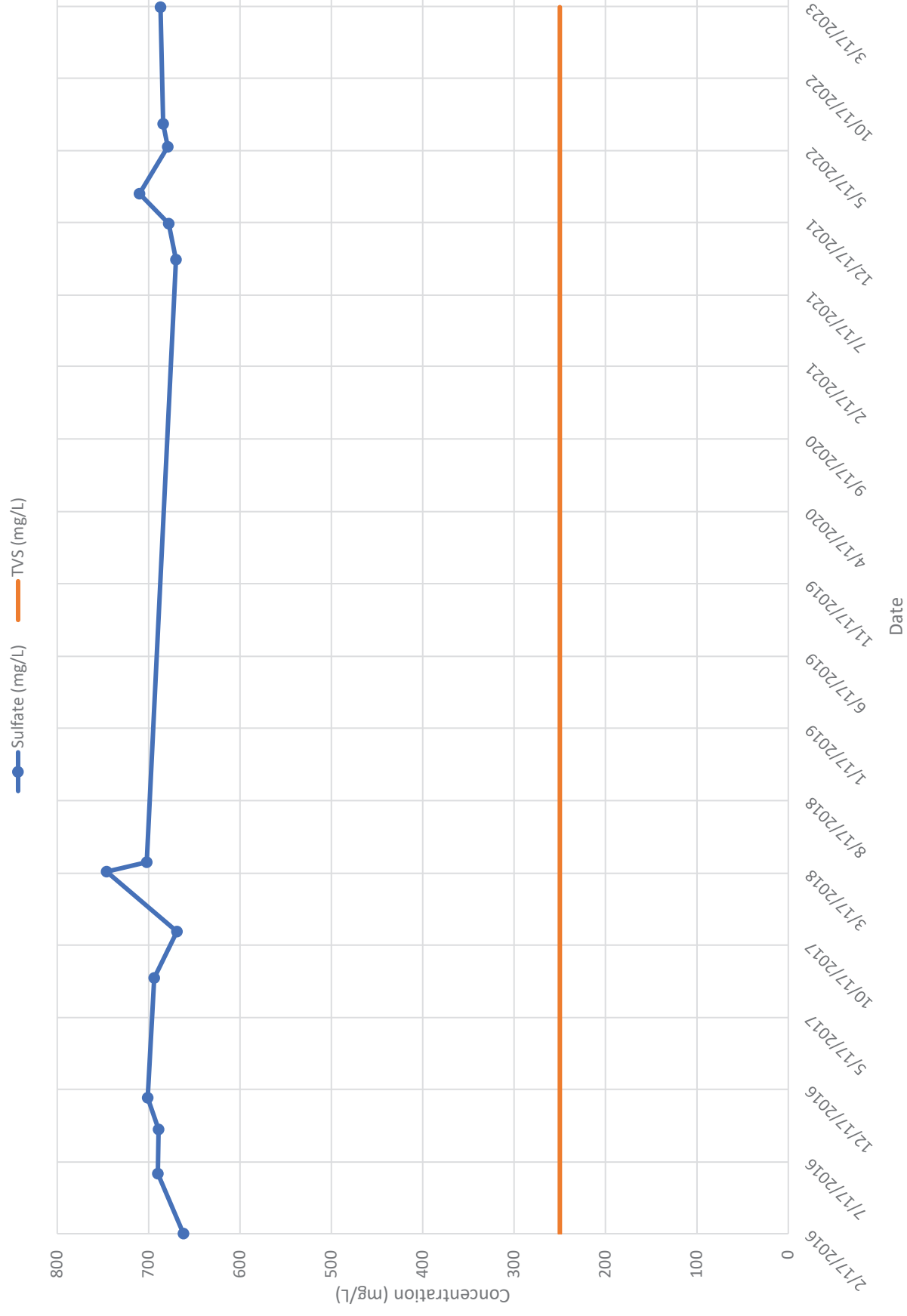


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Attachment A

VIN-2A



GV-03

