
M-1980-244 Notice of water quality parameter exceedances

1 message

Ronald Parratt <Ronald.Parratt@newmont.com>

Thu, Oct 20, 2022 at 6:54 AM

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

Cc: Katie Blake <Katie.Blake@newmont.com>, Norma Townley <Norma.Townley2@newmont.com>

Dear Mr. Lennberg,

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

Best Regards,

Ronald Parratt

[Site Water Coordinator](#)[Water & Energy Specialist](#)100 North 3rd Street

Victor, Colorado 80860

[O 719.851.4019](tel:719.851.4019)[M 719.429.8522](tel:719.429.8522)[NEWMONT.COM](http://newmont.com)

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October 19, 2022

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 October 18, 2022

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 third quarter compliance groundwater samples from monitoring wells CRMW-3B and PGMW-3 on September 12, 2022. Upon review of received analytical reports, CC&V determined monitoring well CRMW-3B exceeded established the numeric protection limits and the table value standards for fluoride and monitoring well PGMW-3 exceeded the table value standards for sulfate and exceeded numeric protection limits for aluminum, copper, manganese, nitrate and pH. The table below lists these exceedances by the location and the associated parameter. The attached graphs demonstrate the parameter trend for the collected data.

Location	Sample Date	Parameter	Value (mg/L)	NPL (mg/L)	Table Value Standard (mg/L)
CRMW-3B	9-12-2022	Fluoride	2.63	2	2
PGMW-3	9-12-2022	Aluminum	12.6	7	5
PGMW-3	9-12-2022	Copper	0.213	0.2	0.2
PGMW-3	9-12-2022	Manganese	3.53	3.0	0.05
PGMW-3	9-12-2022	Nitrate as Nitrogen	10.2	10	10
PGMW-3	9-12-2022	Sulfate	628	--	250
PGMW-3	9-12-2022	pH	4.33	6.0 – 8.5	6.5 – 8.5

Should you require further information please do not hesitate to contact Ronald Parratt at 719.851.4019 or ronald.parratt@newmont.com or myself at 719.851.4048 or katie.blake@newmont.com

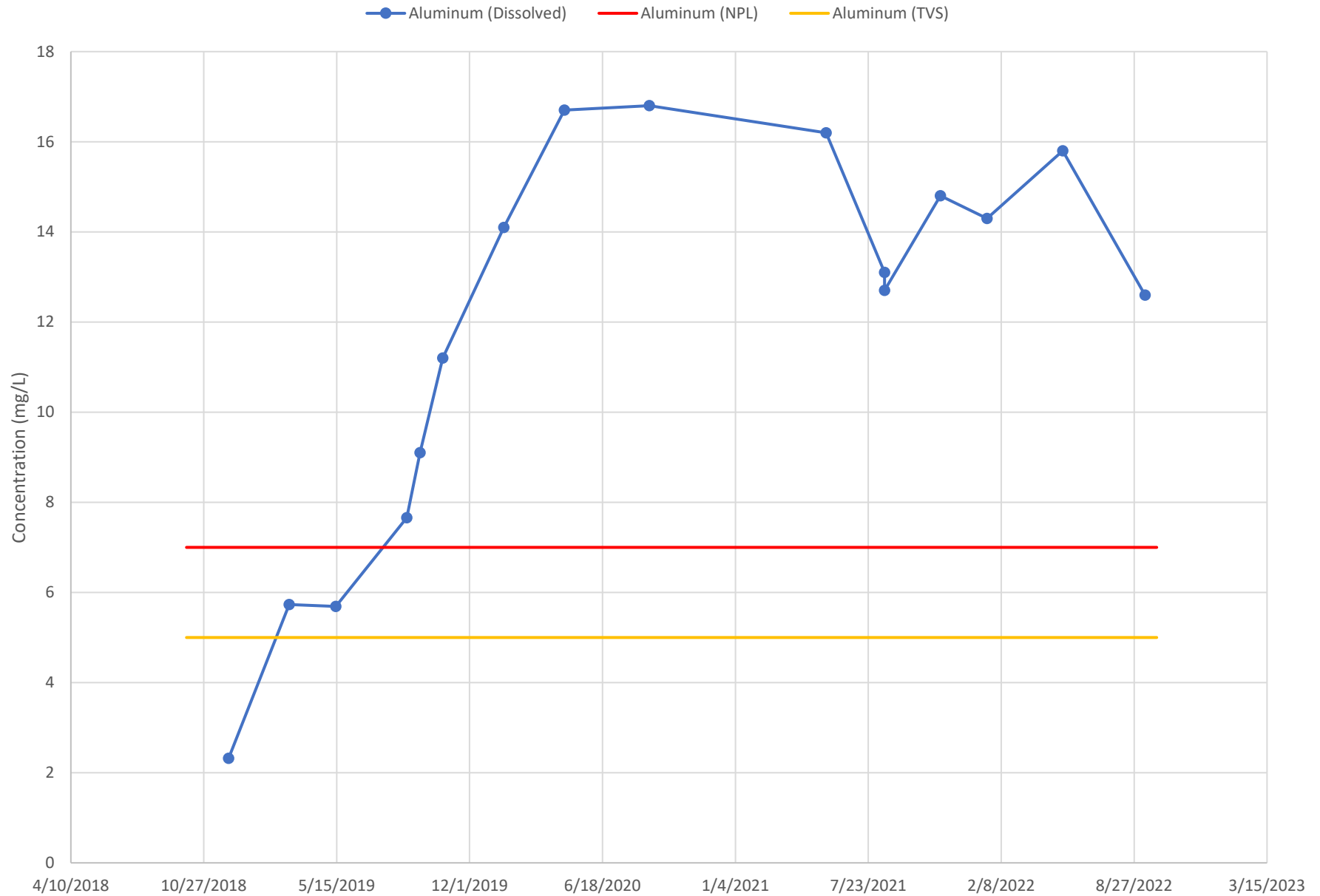
Sincerely,



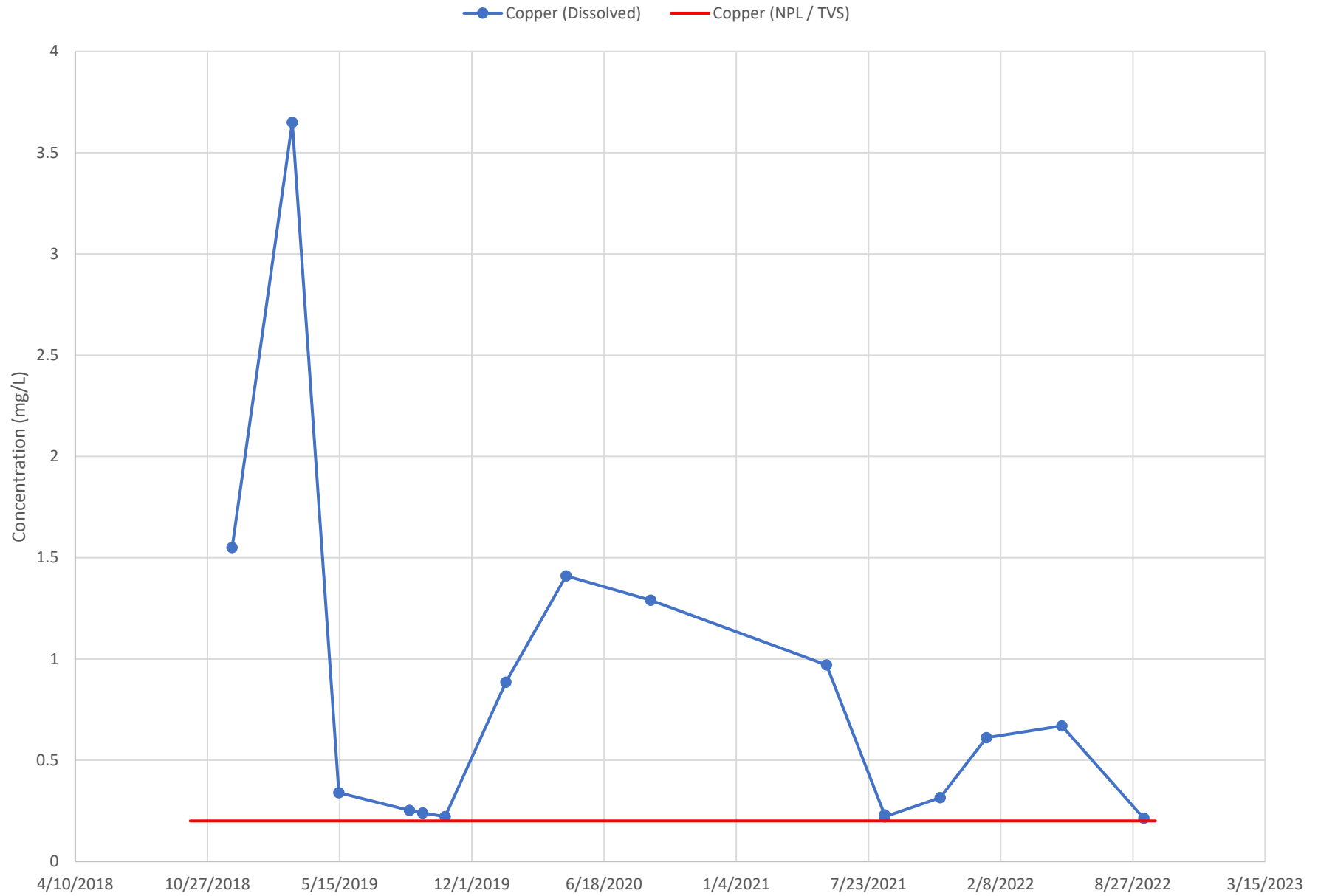
Katie Blake
Sustainability & External Relations Manager
Cripple Creek and Victor Gold Mining Company

EC: P. Lennberg
M. Cunningham
K. Blake
R. Parratt
B. Doering
N. Townly

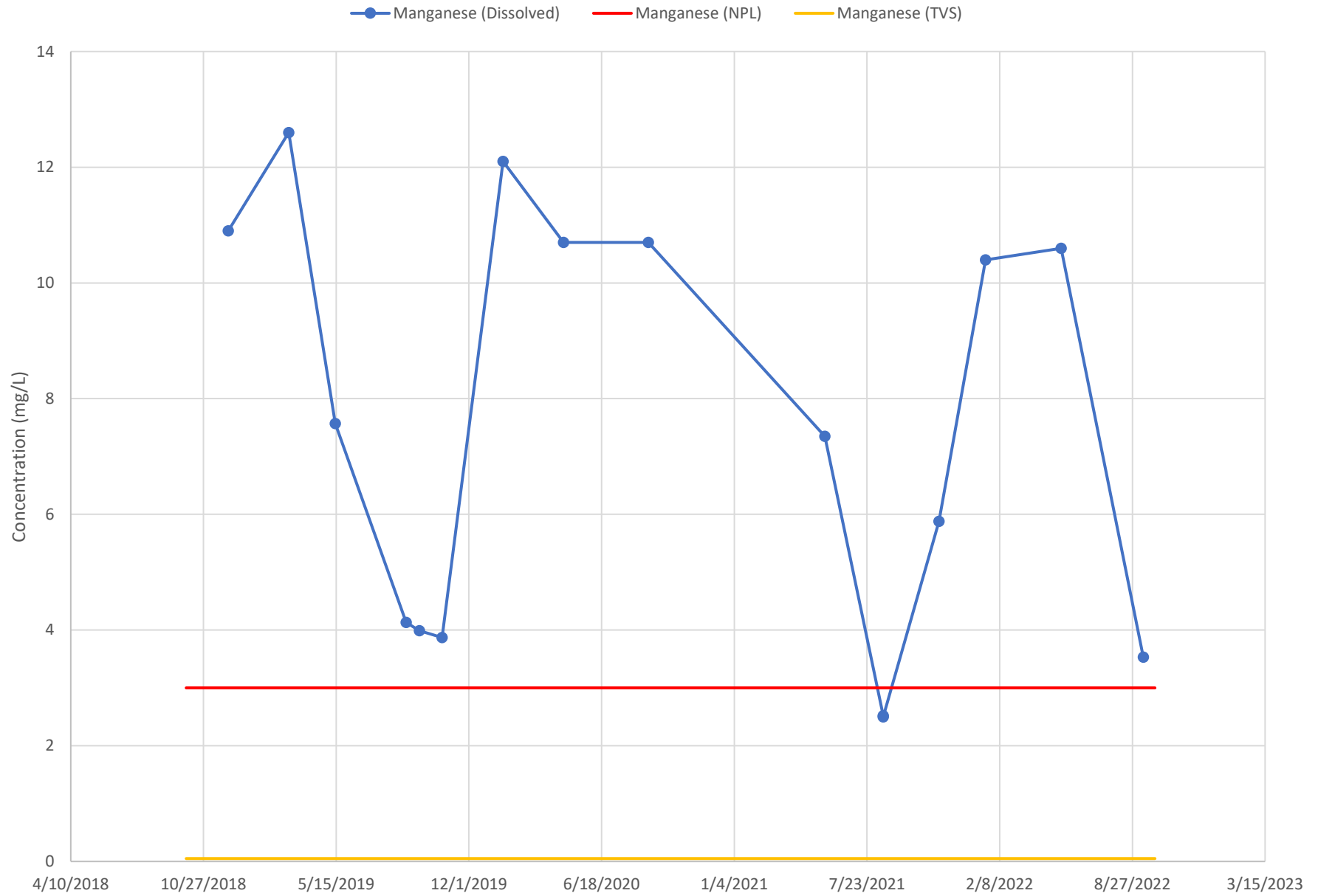
PGMW-3



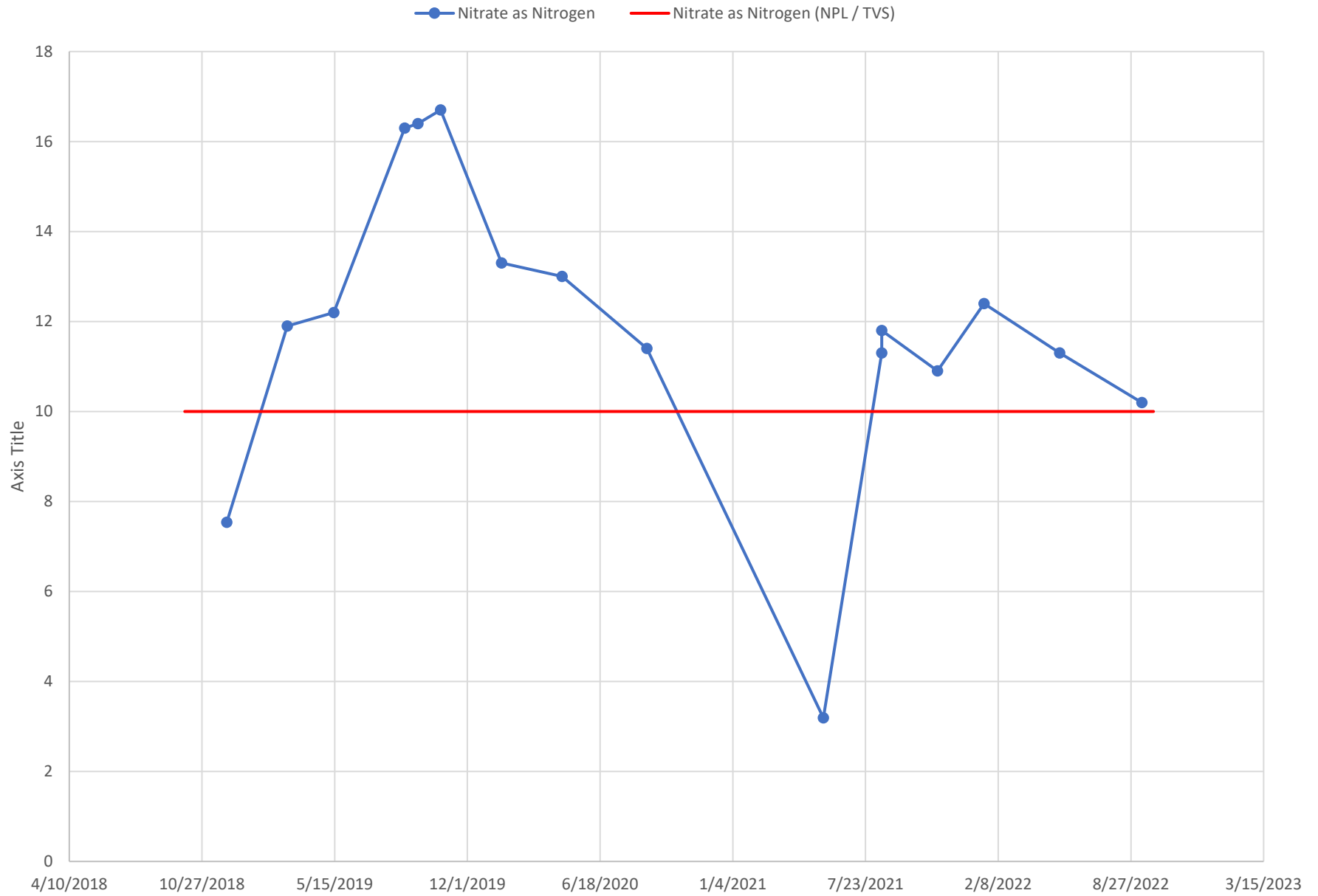
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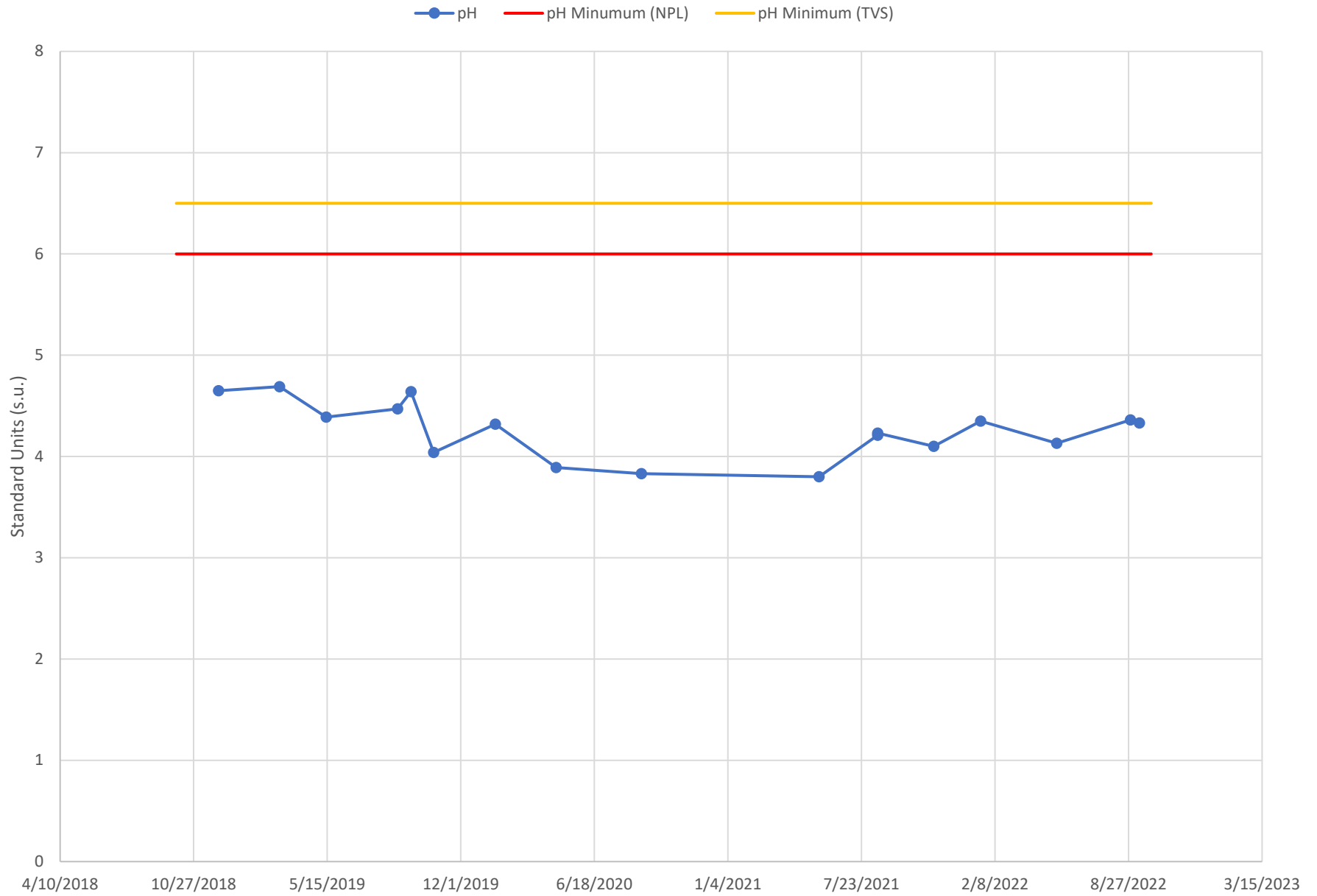
PGMW-3



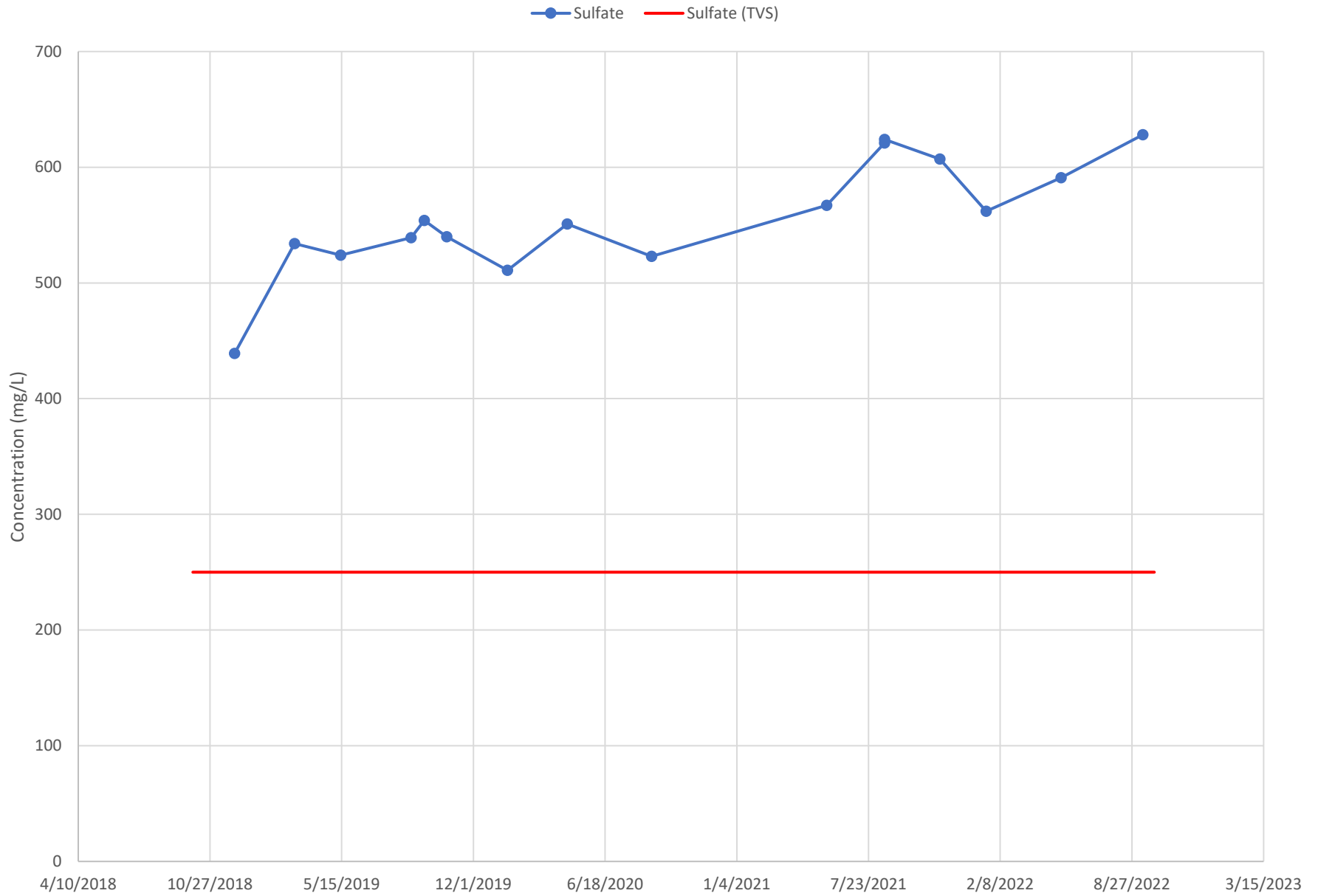
PGMW-3



PGMW-3



PGMW-3



CRMW-3B

