



Newmont Goldcorp
Cripple Creek & Victor Gold Mine
100 North 3rd Street P O Box 191
T 719-689-4029
F 719-689-3254
www.newmont.com

November 12, 2019

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 Exceedances November 12, 2019

Dear Mr. Lennberg:

In accordance with Rule 9, Section 3.1.7 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 fourth quarter compliance groundwater samples from monitoring wells PGMW-3 on October 21, 2019. CC&V received the lab report for these analyses on November 8, 2019, and upon review, determined that PGMW-3 exceeded established numeric protection limits for aluminum, copper, fluoride, manganese, nitrate as N, nitrite + nitrate as N, pH, and sulfate. The table below lists the exceedance for the location and the associated parameter and the attached graph demonstrates the parameter trend for collected data from Q4 2018 to present.

Location	Sample Date	Parameter	Value (mg/L)	NPL (mg/L)	Table Standard (mg/L)
PGMW-3	10/21/2019	Aluminum	11.2	7	5
PGMW-3	10/21/2019	Copper	0.222	0.2	0.2
PGMW-3	10/21/2019	Fluoride	2.04	2	2
PGMW-3	10/21/2019	Manganese	3.87	3	0.05
PGMW-3	10/21/2019	Nitrate as N	16.7	10	10
PGMW-3	10/21/2019	Nitrite + Nitrate as N	16.7	11	10
PGMW-3	10/21/2019	pH	4.04	6.0 - 8.5	6.5 - 8.5
PGMW-3	10/21/2019	Sulfate	540	250	250

Should you require further information please do not hesitate to contact Ronald Parratt at 719.689.4019 or ronald.parratt@newmont.com or myself at 719.689.4042 or justin.raglin@newmont.com.

Sincerely,



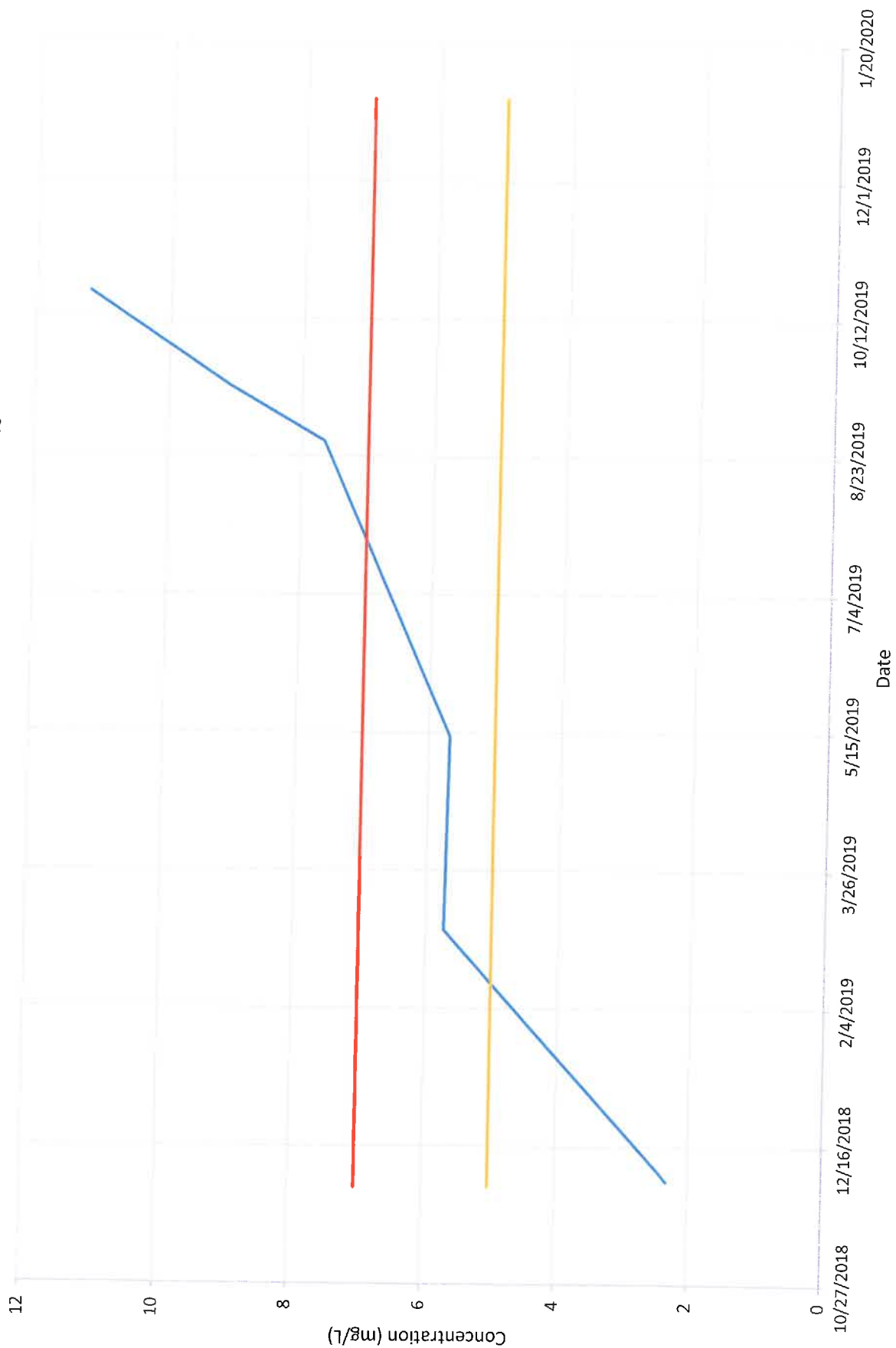
Justin Raglin
Senior Environmental Manager
Cripple Creek and Victor Gold Mine

JR/RP
cc: Patrick Lennberg, DRMS

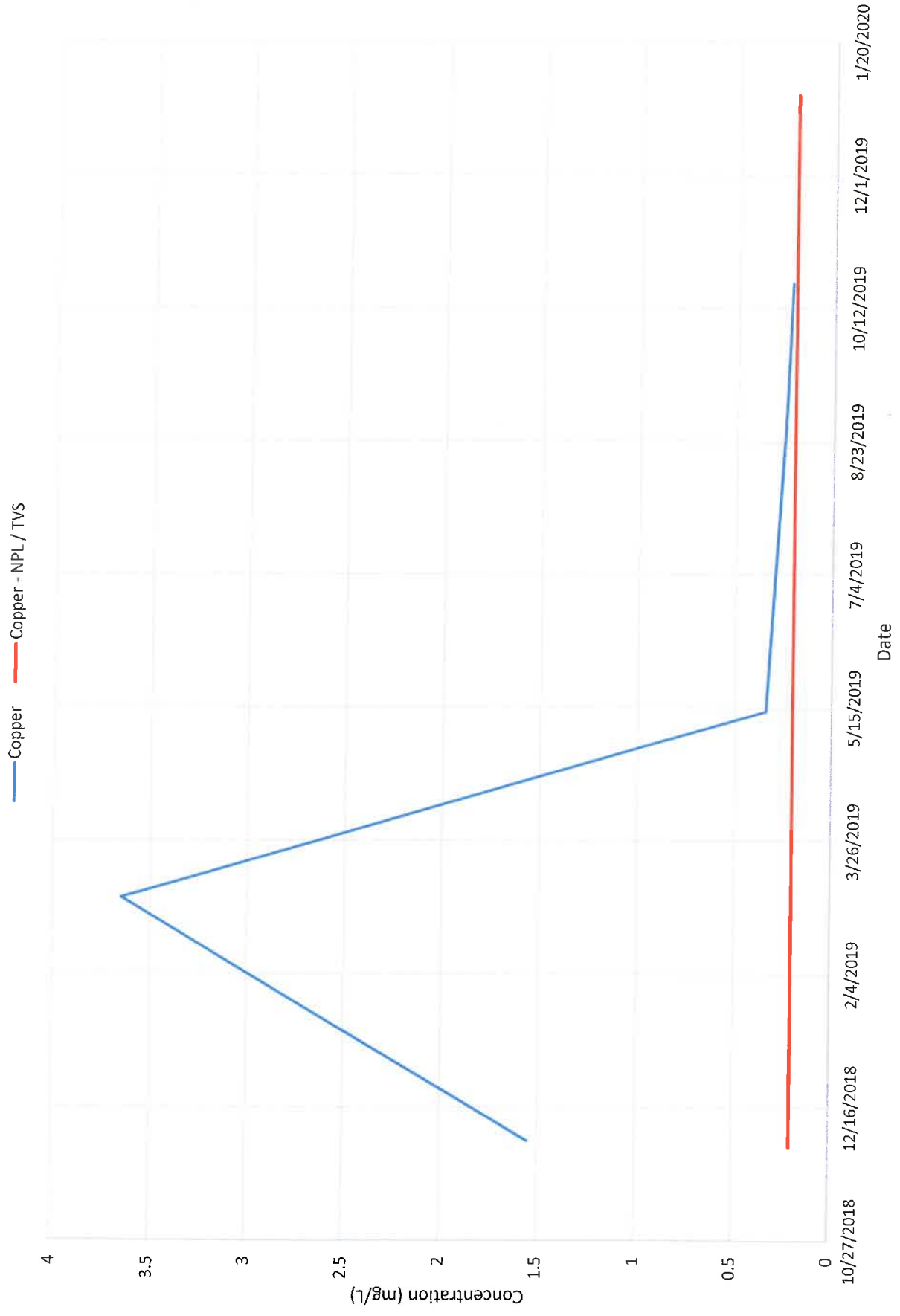
Attachments

PGMW-3

Aluminum Aluminum - NPL Aluminum - TVS

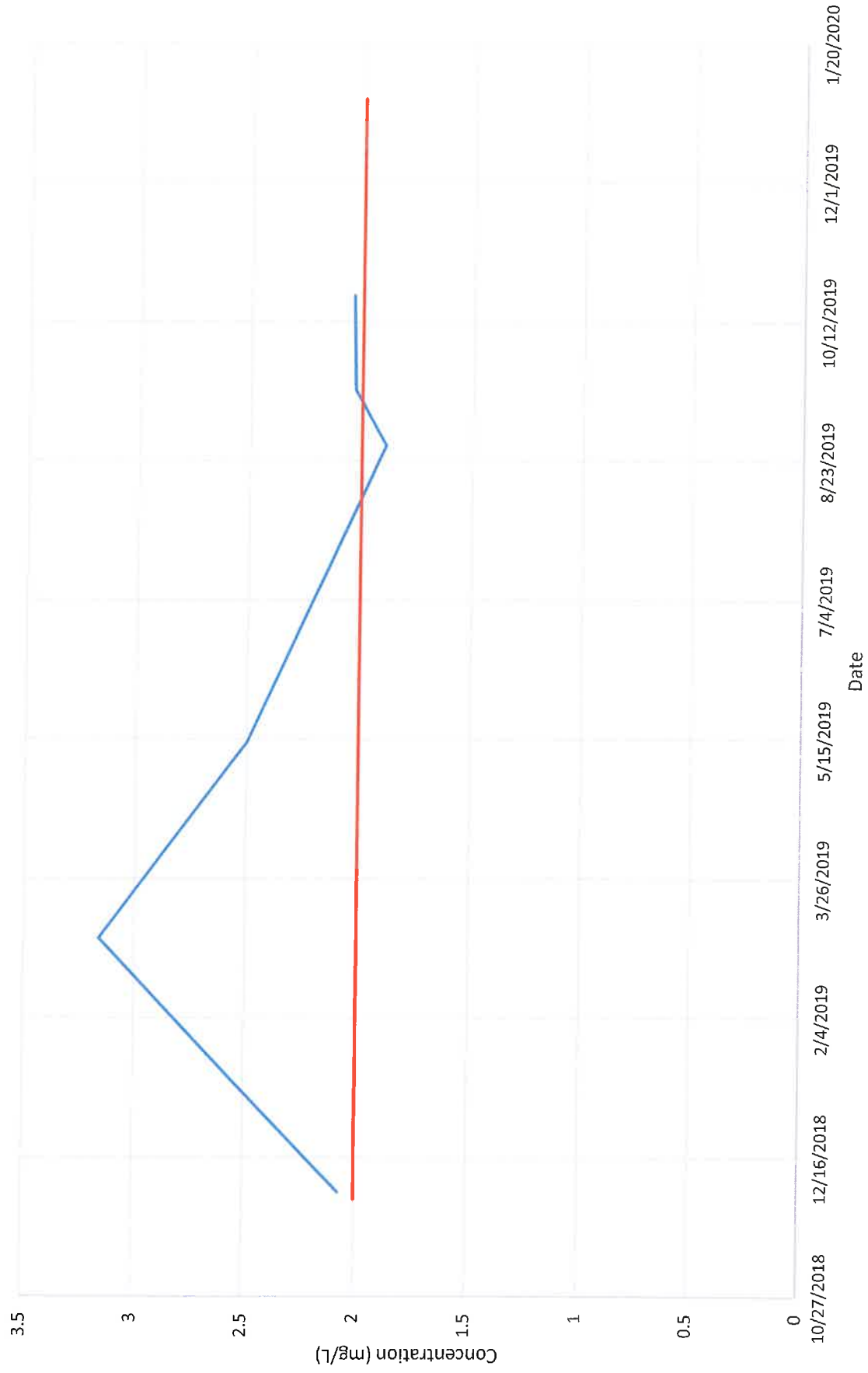


PGMW-3



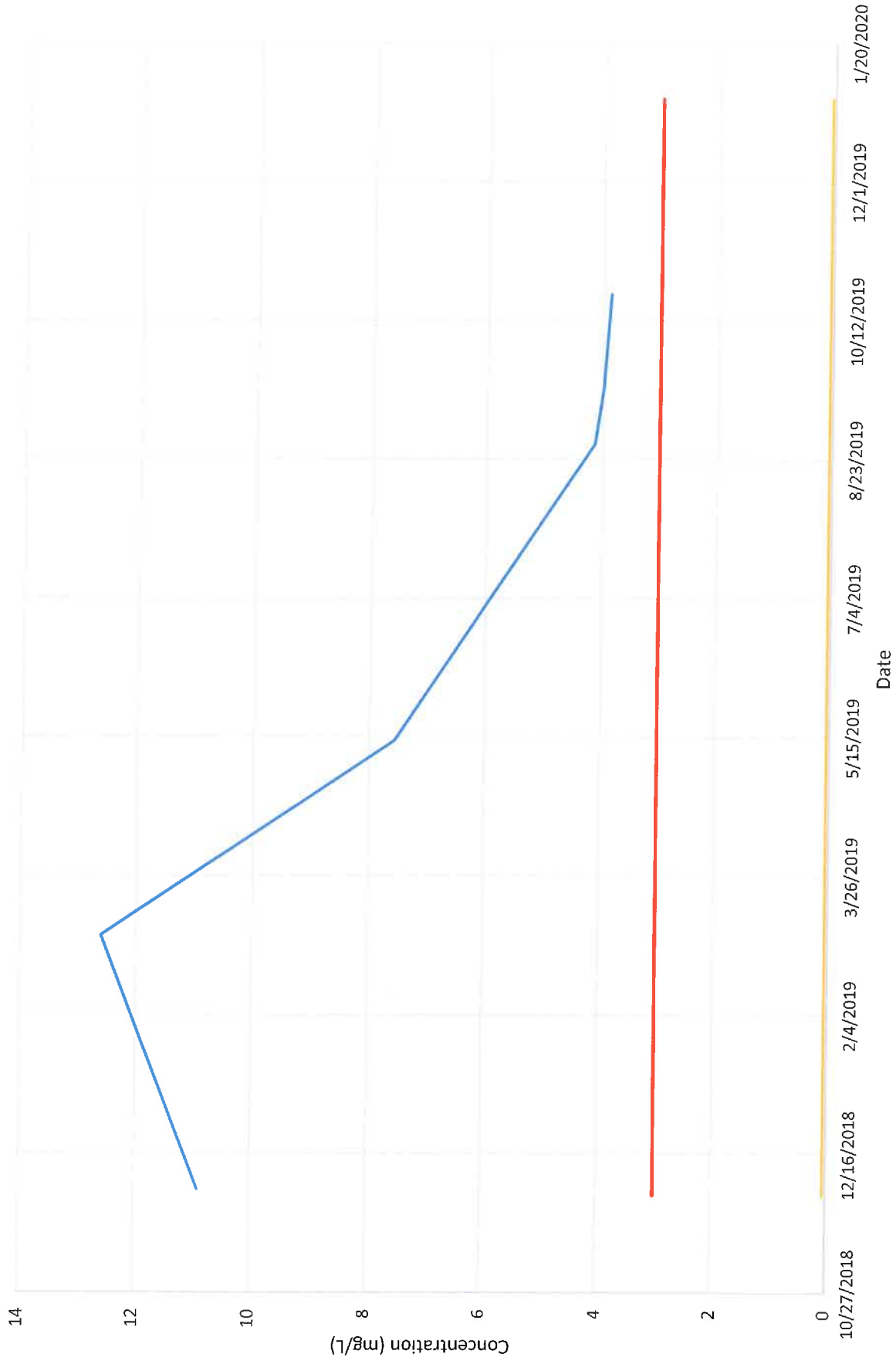
PGMW-3

— Fluoride — Fluoride - NPL/TVS



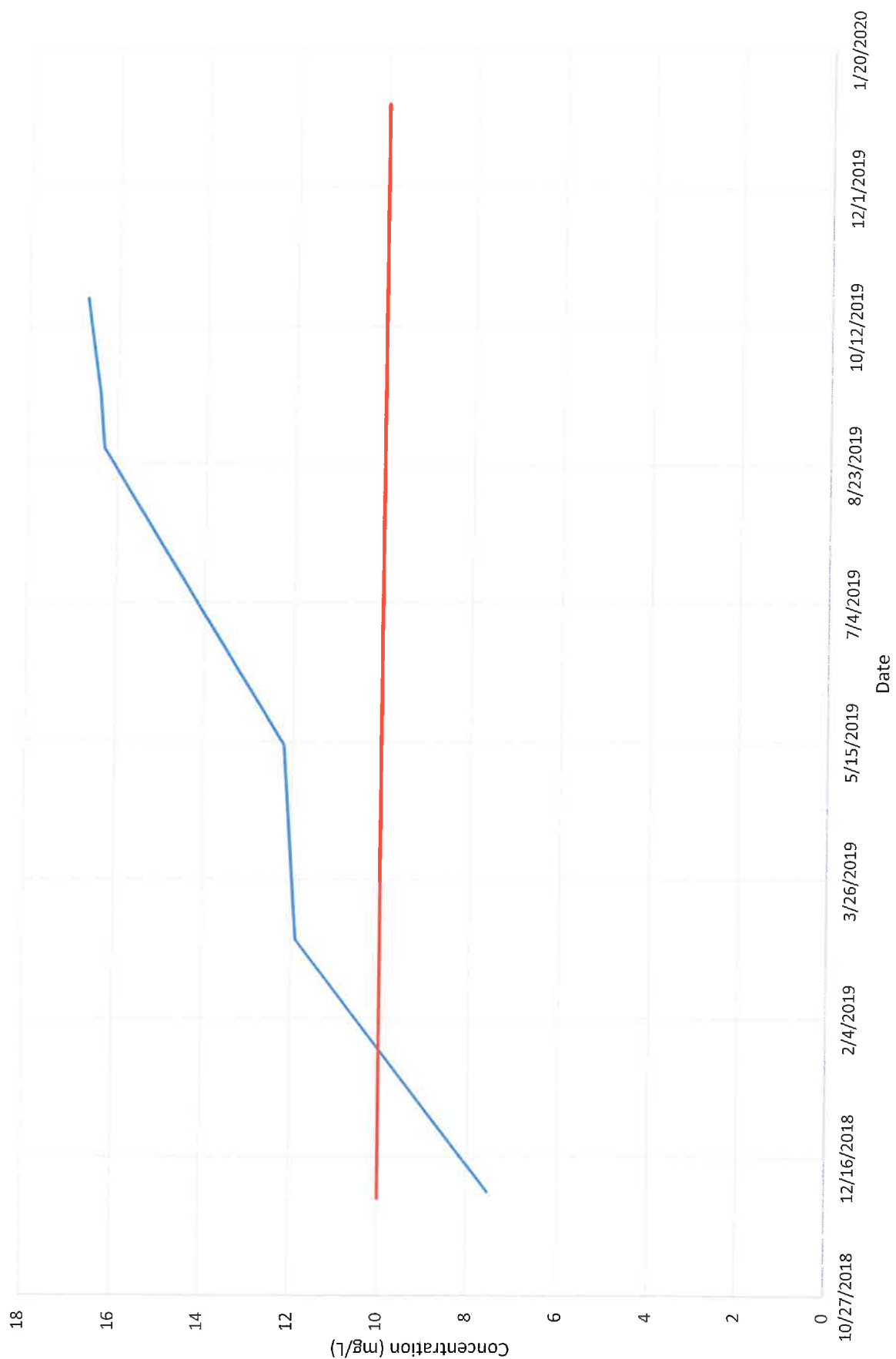
PGMW-3

— Manganese — Manganese - NPL — Manganese - TVS



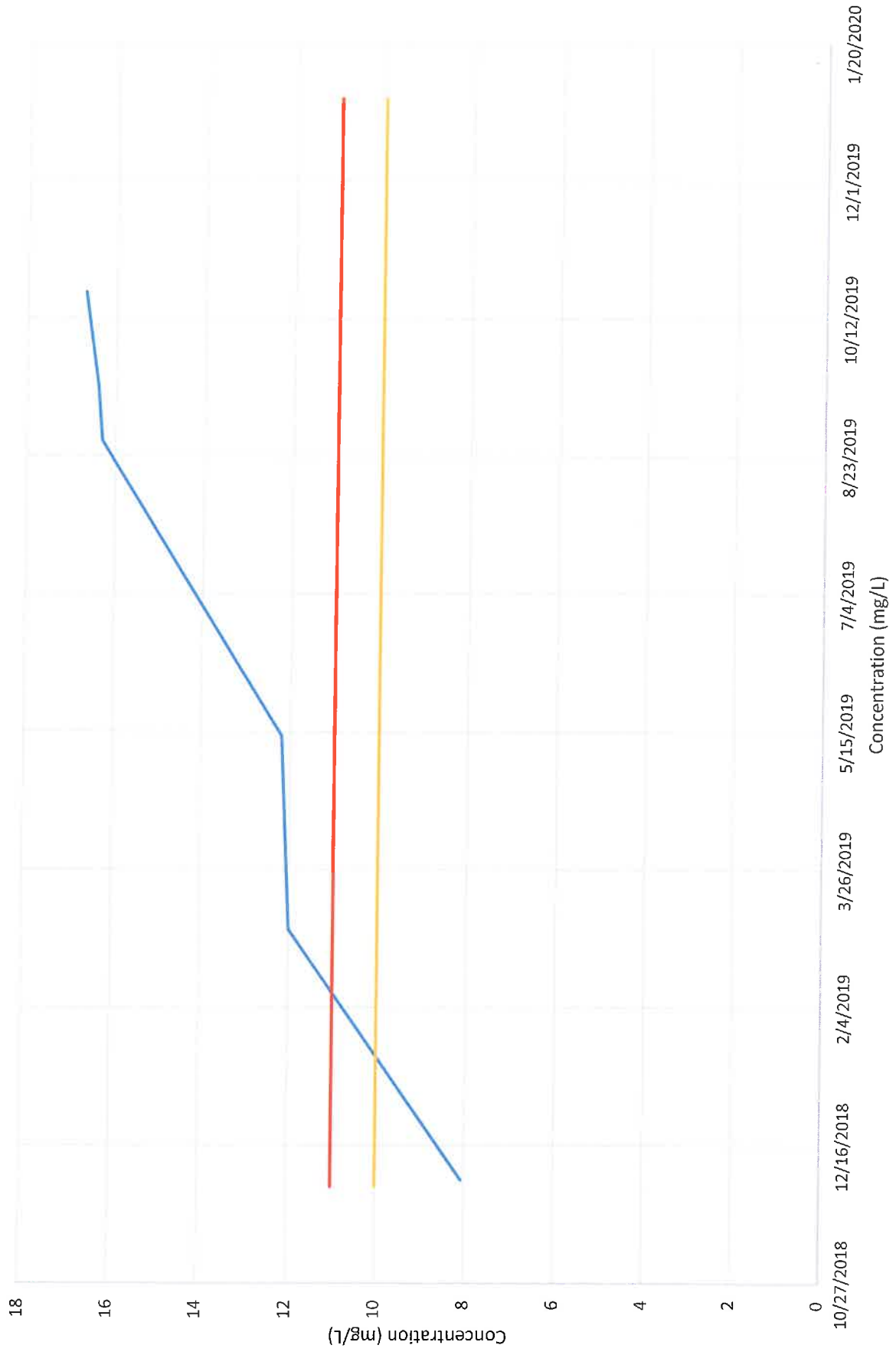
PGMW-3

— Nitrate as N — Nitrate as N - NPL/TVS



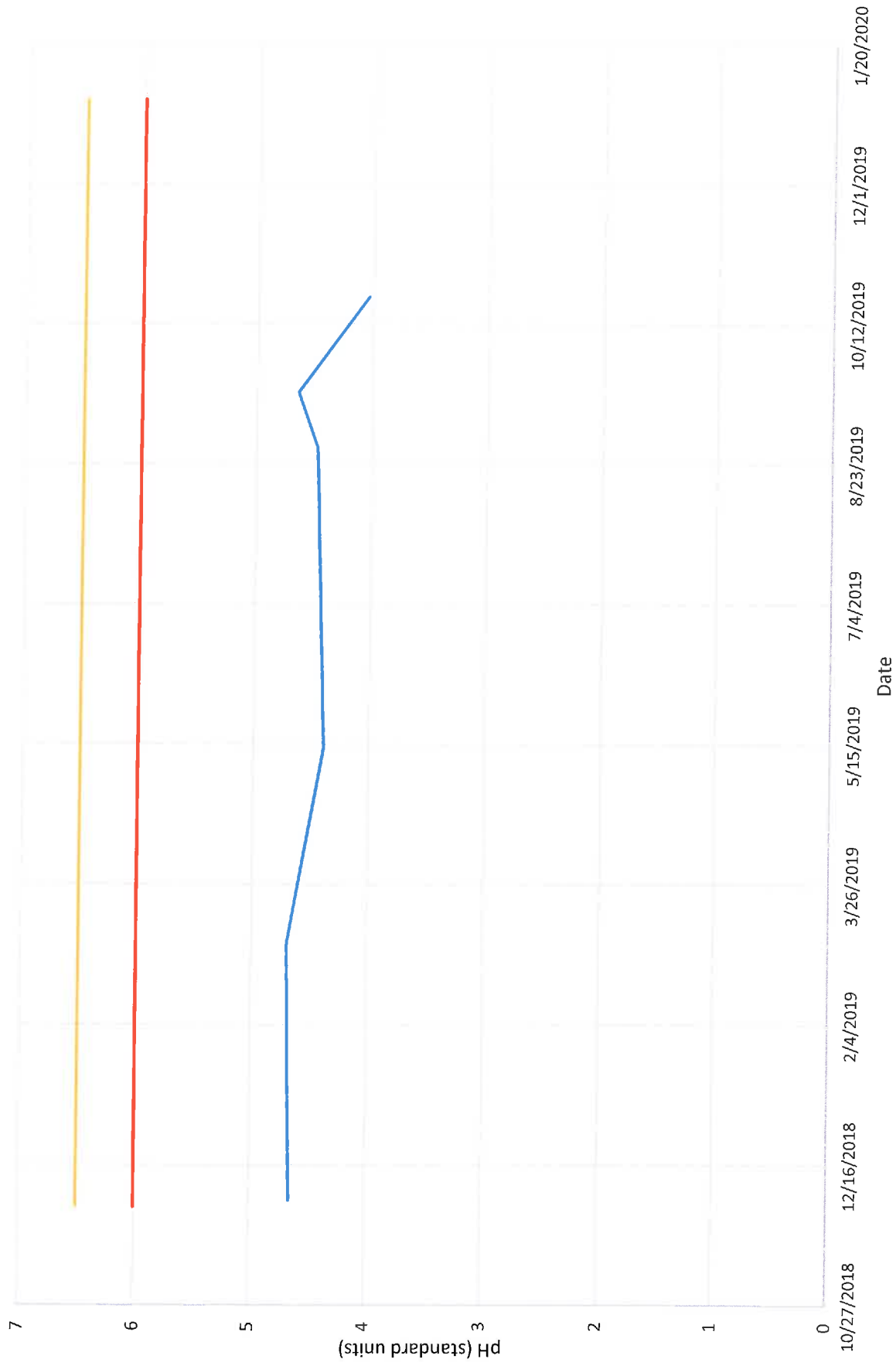
PGMW-3

— Nitrite + Nitrate as N — Nitrite + Nitrate as N - NPL — Nitrite + Nitrate as N - TVS



PGMW-3

— pH — pH (min) - NPL — pH (min) - TVS



PGMW-3

Sulfate Sulfate - NPL/TVS

