

February 3, 2020

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 January 30, 2020

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 provide the Division of Reclamation, Mining, and Safety (Division) with a formal notification of water quality parameter exceedances.

CC&V collected first quarter compliance groundwater samples from monitoring well CRMW-5B and PGMW-3 on January 21, 2020. CC&V received the lab report for these analyses on January 29, 2020, and upon review, determined that CRMW-5B exceeded established numeric protection limits for fluoride and PGMW-3 exceeded established numeric protection limits for aluminum, cadmium, 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 Q1 2018 to present.

Location	Sample Date	Parameter	Value (mg/L)	NPL (mg/L)	Table Standard (mg/L)
CRMW-3B	1/21/2020	Fluoride	2.93	2.0	2.0
PGMW-3	1/21/2020	Aluminum	14.1	7.0	5.0
PGMW-3	1/21/2020	Cadmium	0.0114	0.005	0.005
PGMW-3	1/21/2020	Copper	0.885	0.20	0.20
PGMW-3	1/21/2020	Fluoride	2.71	2.0	2.0
PGMW-3	1/21/2020	Manganese	12.1	3.0	0.05
PGMW-3	1/21/2020	Nitrate as N	13.3	10.0	10.0
PGMW-3	1/21/2020	Nitrite + Nitrate as N	13.3	11.0	10.0
PGMW-3	1/21/2020	pH	4.32	6.0	6.5
PGMW-3	1/21/2020	Sulfate	511	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,

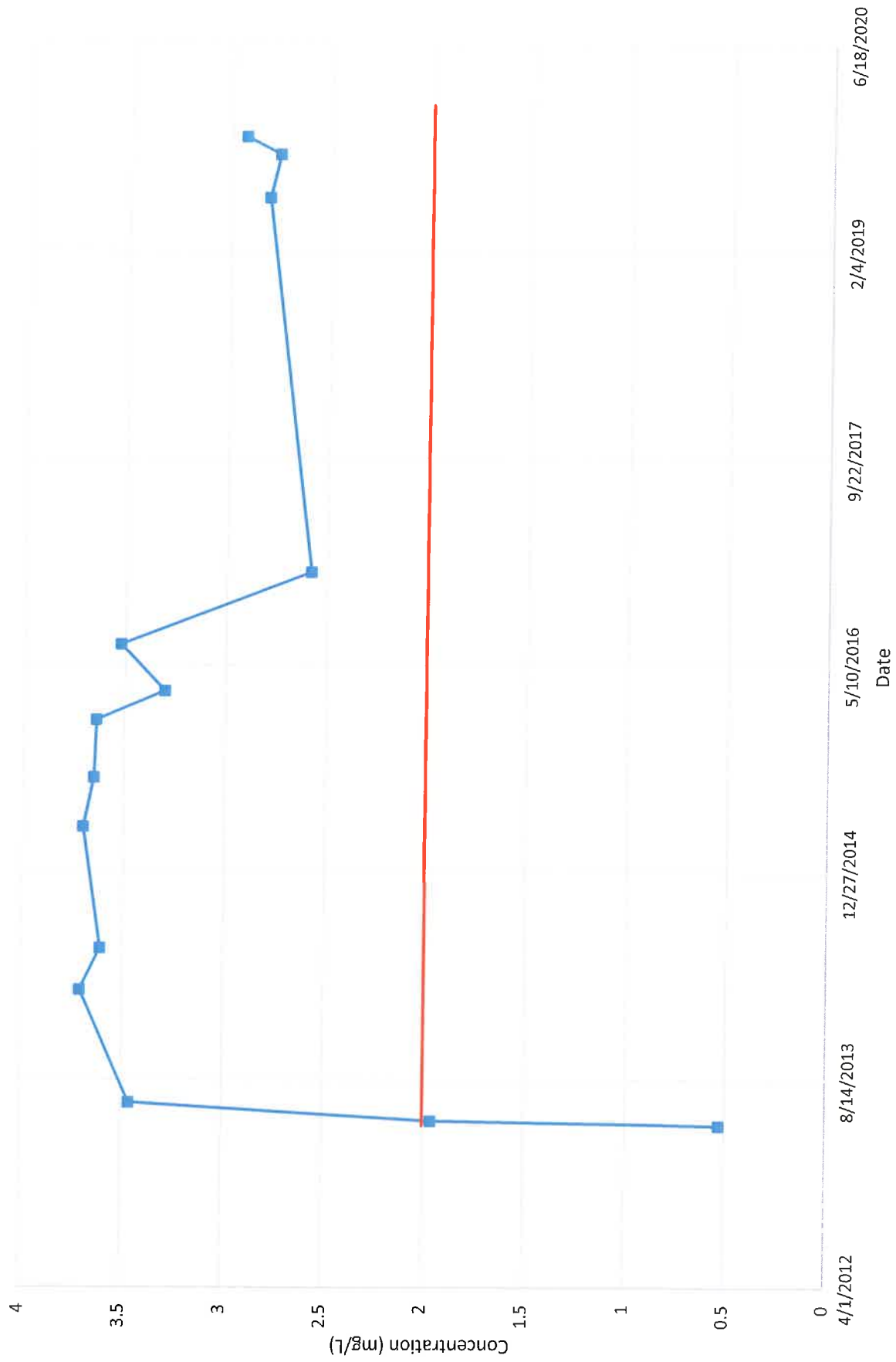


Justin Raglin
HSSE Manager
Cripple Creek & Victor Gold Mine

Attachments

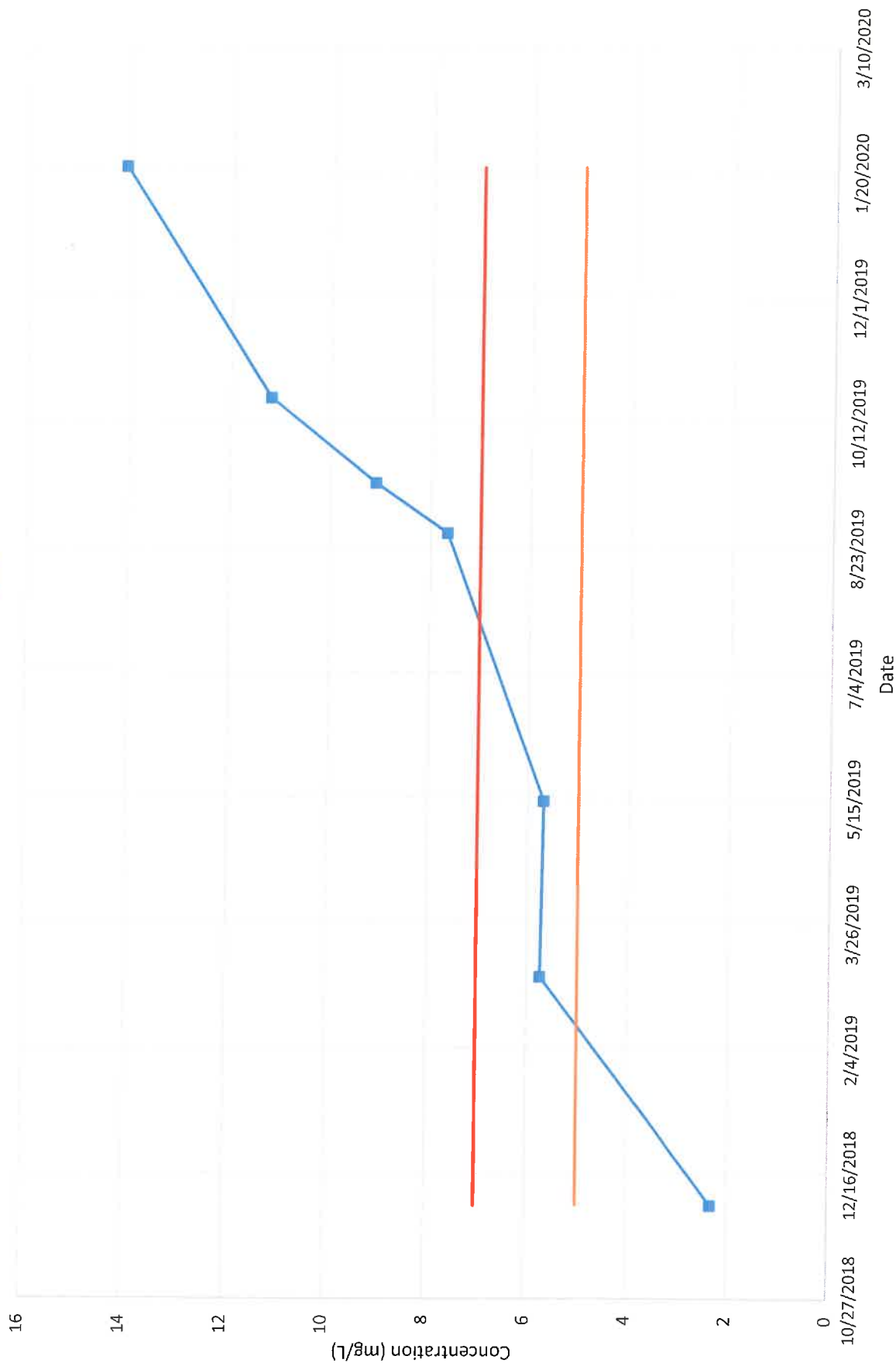
CRMW-5B

Fluoride — Fluoride - NPL/TVS



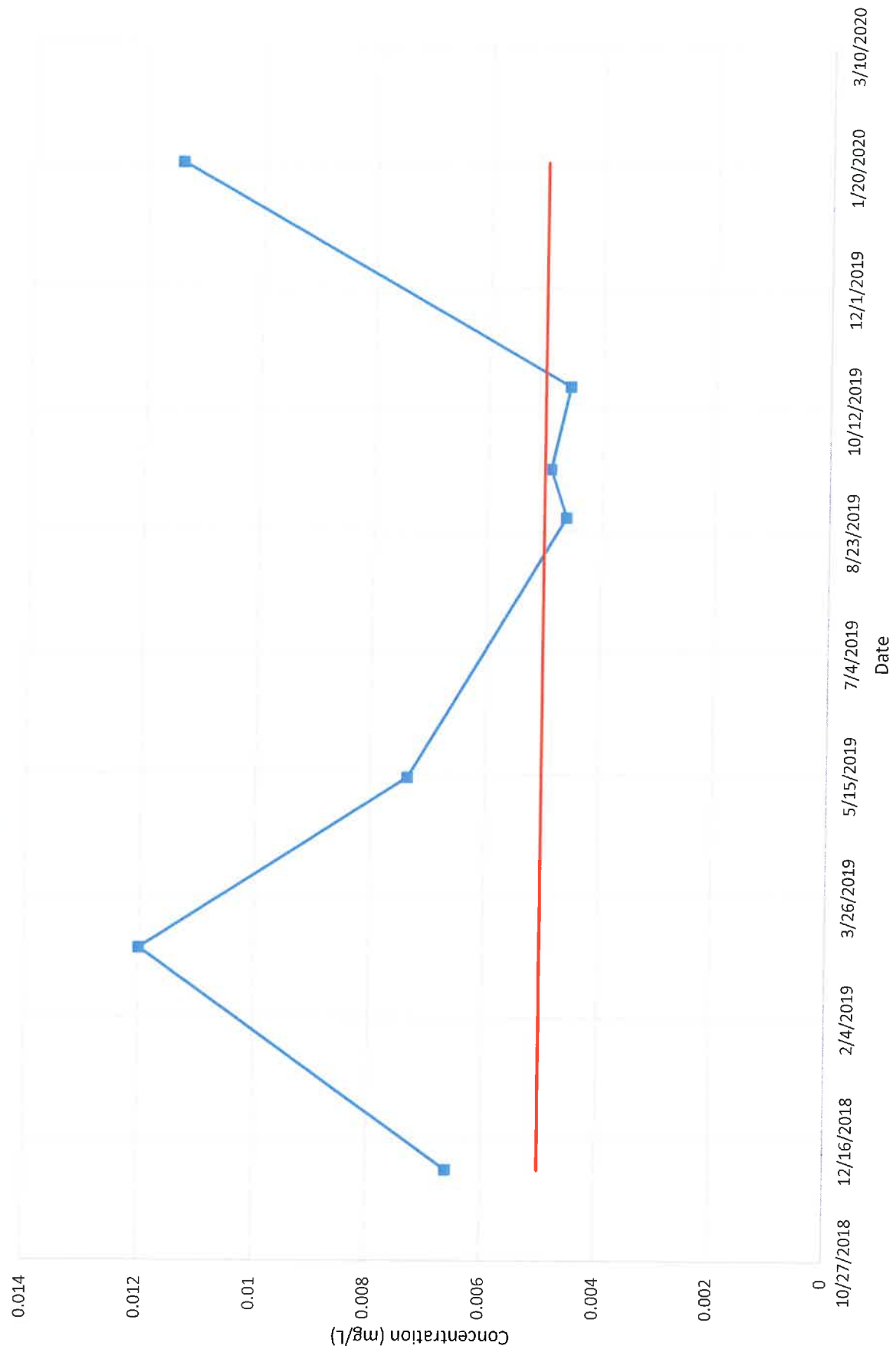
PGMW-3

—■— Aluminum — Aluminum NPL — Aluminum - TVS



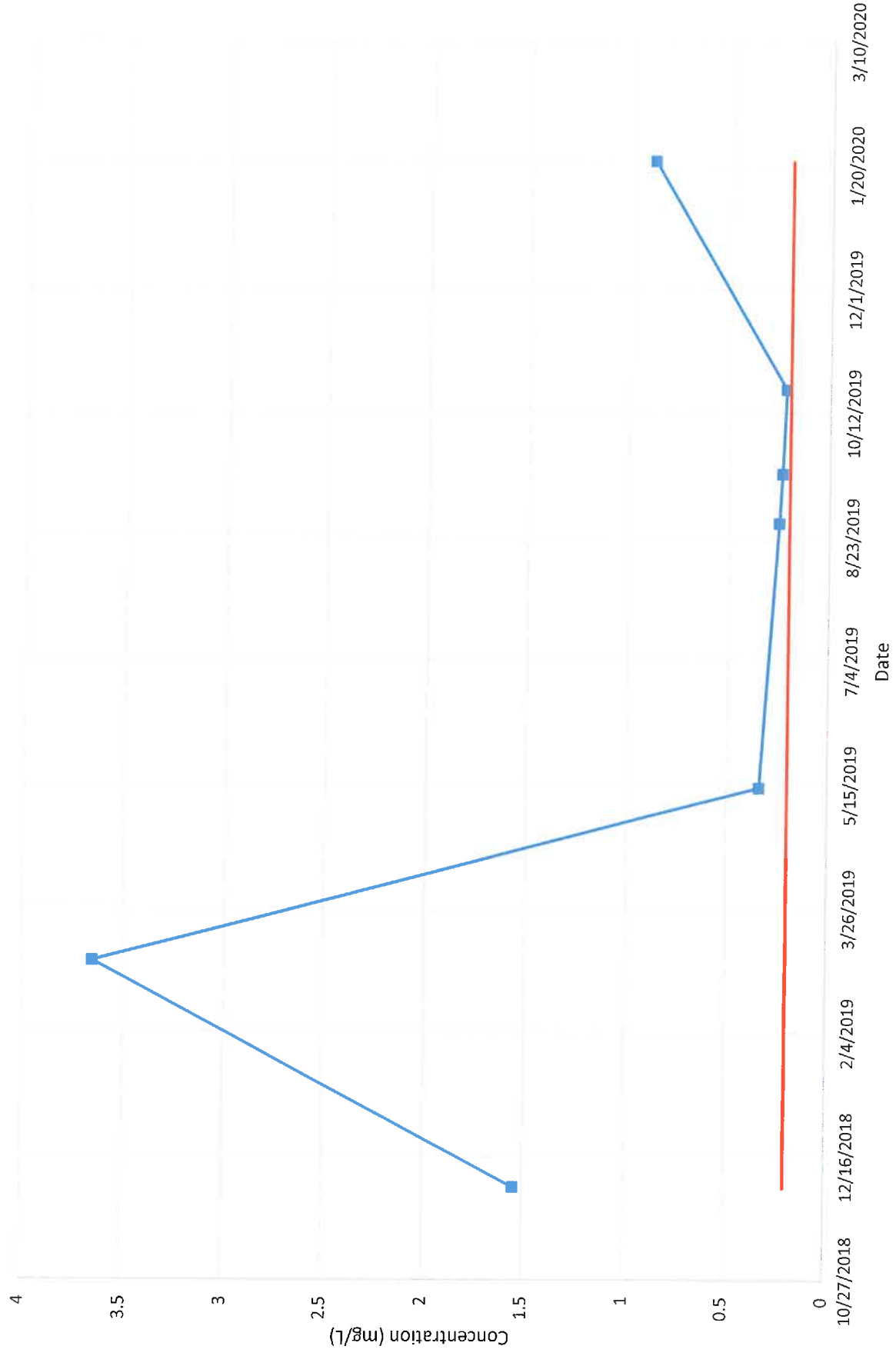
PGMW-3

—■— Cadmium — Cadmium - NPL/TVS



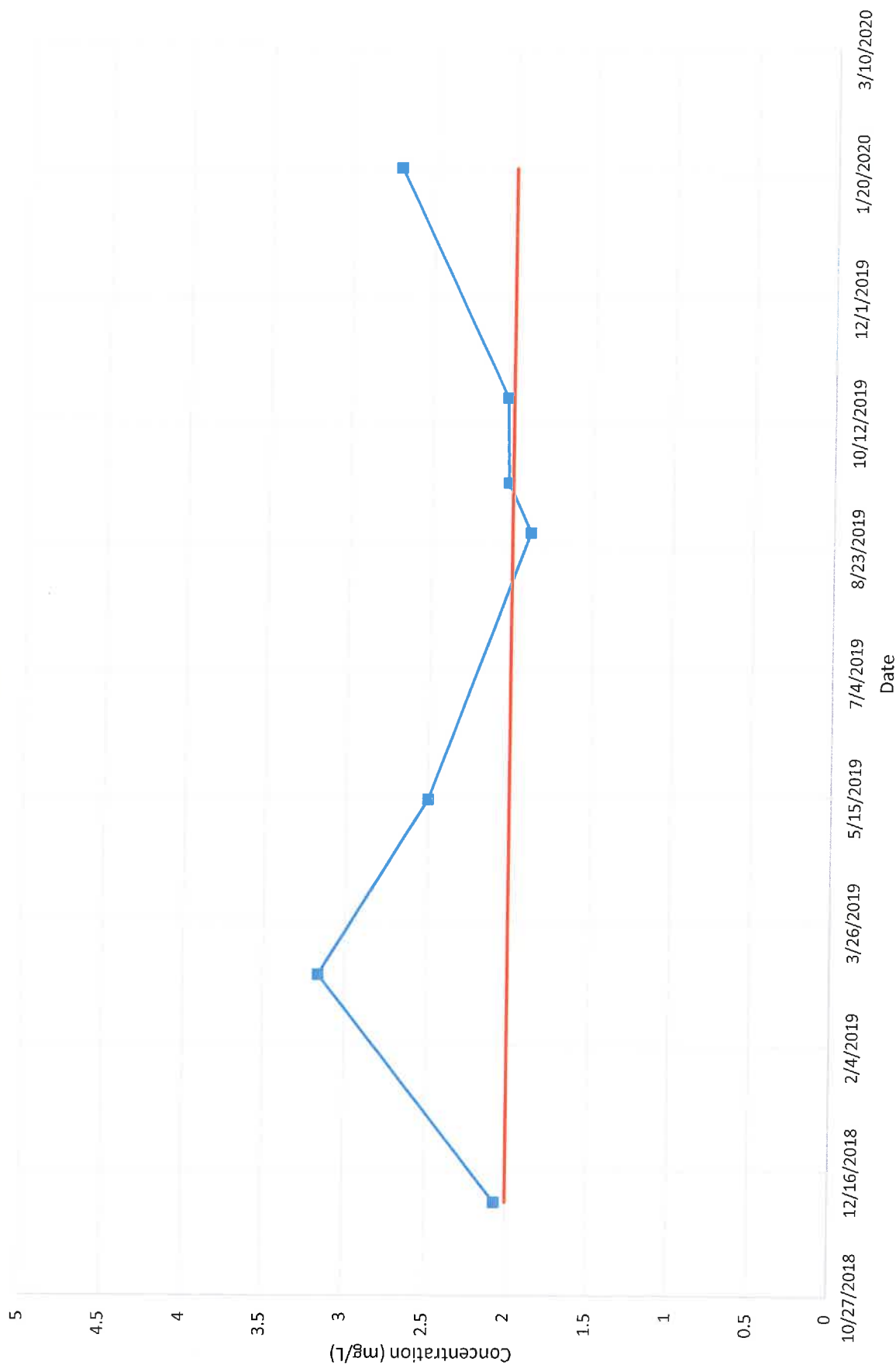
PGMW-3

—■— Copper — Copper - NPL/TVS



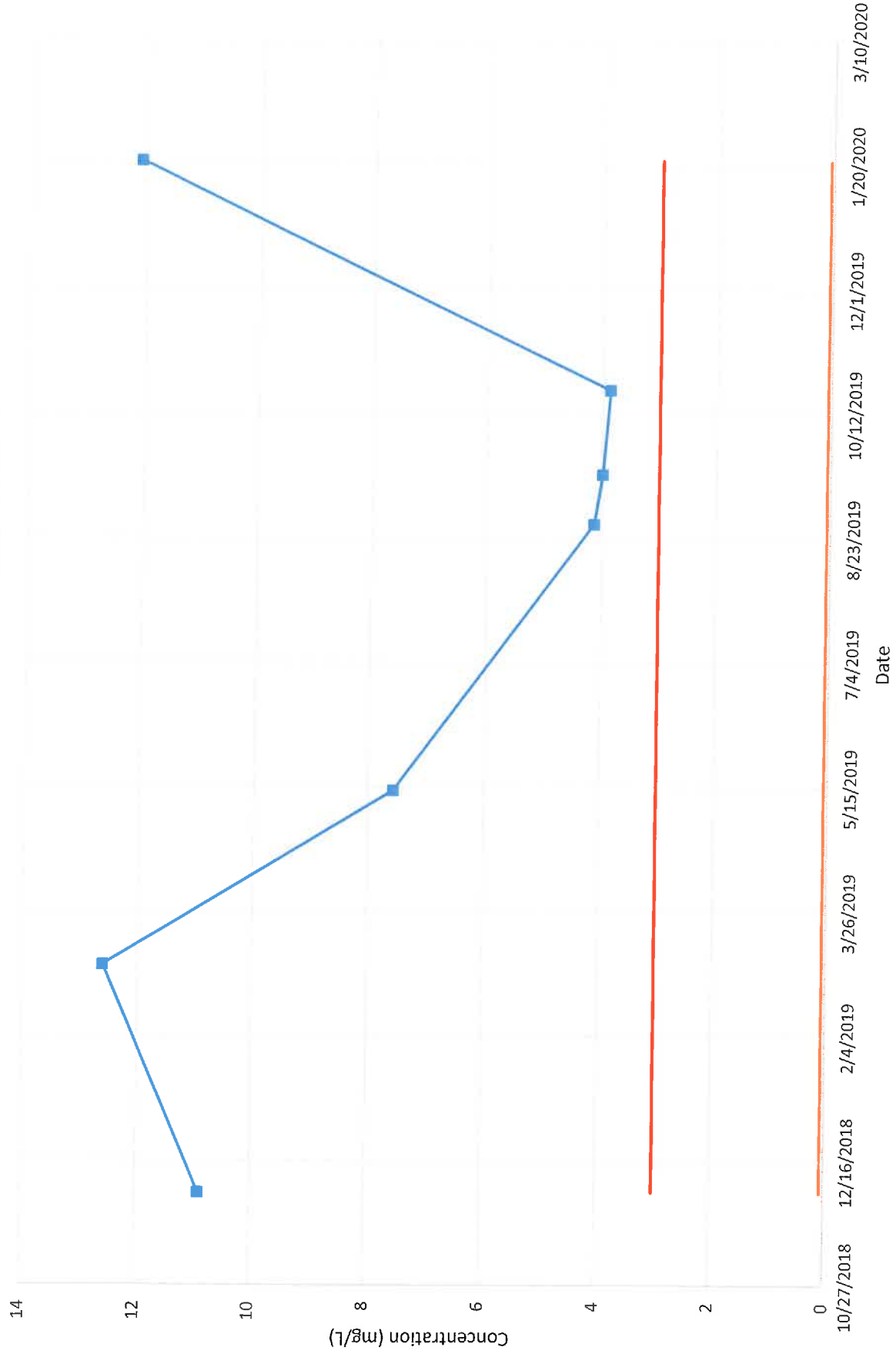
PGMW-3

Fluoride — Fluoride - NPL/TVS



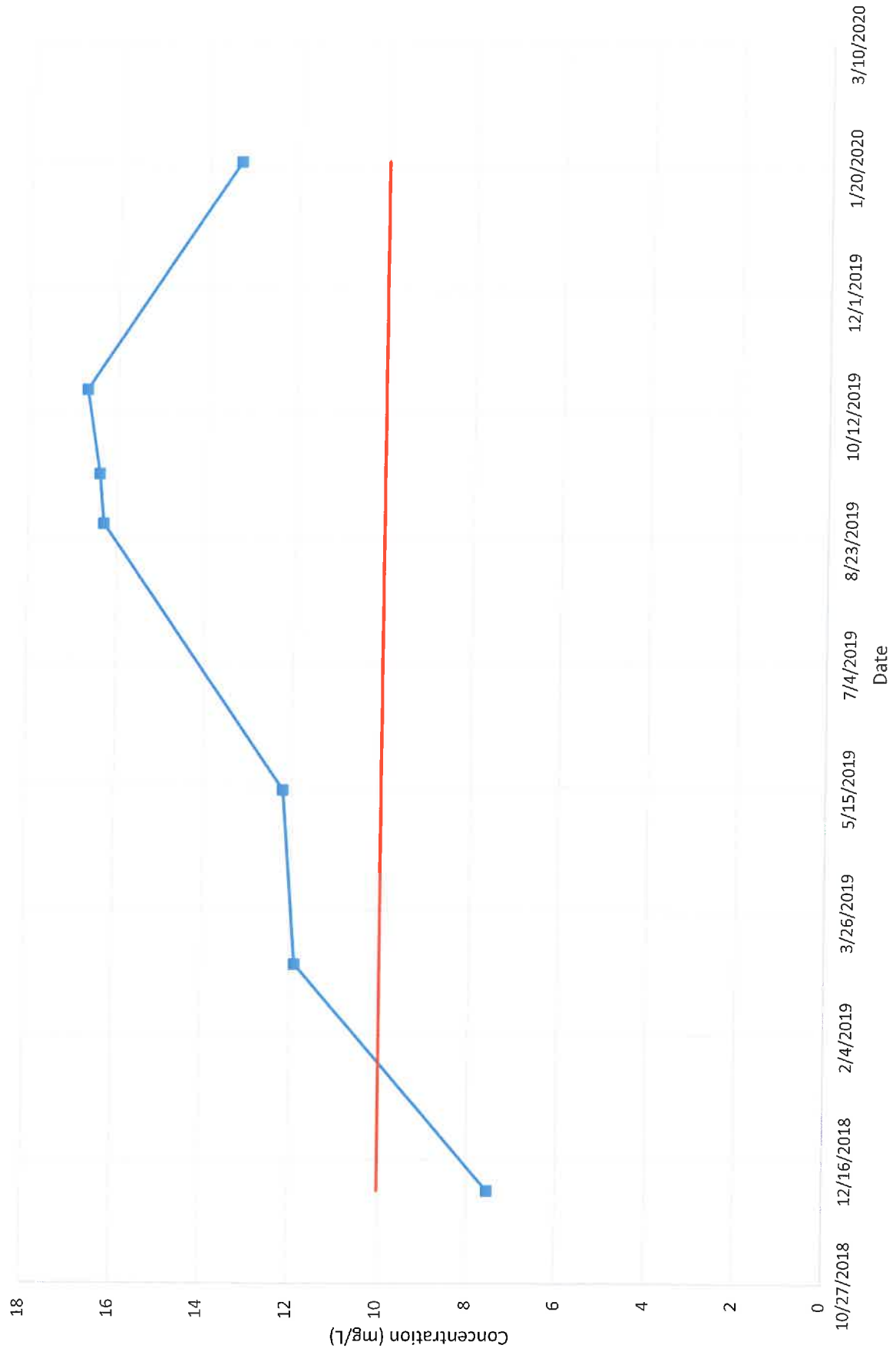
PGMW-3

—■— Manganese — Manganese - NPL — Manganese - TVS

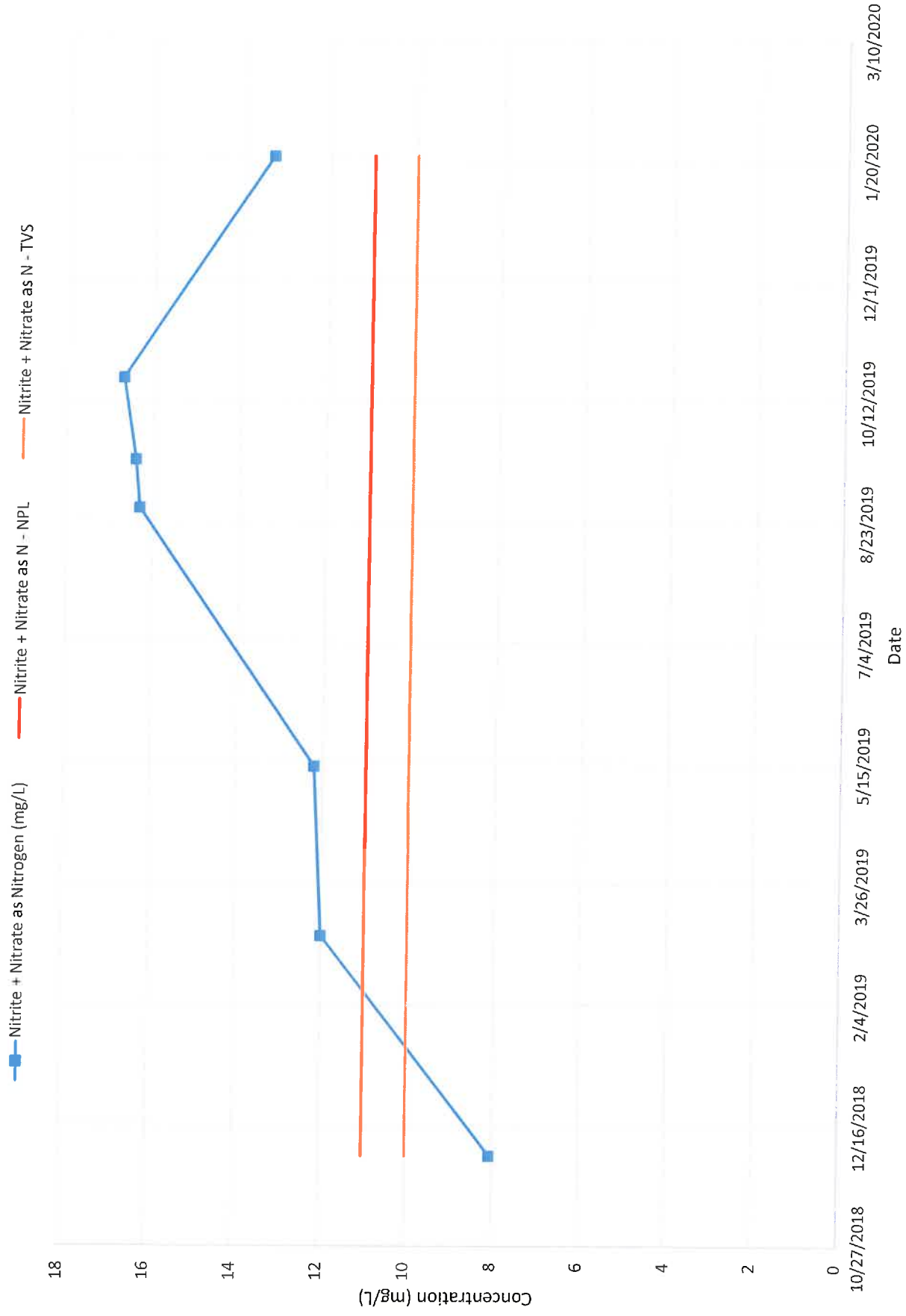


PGMW-3

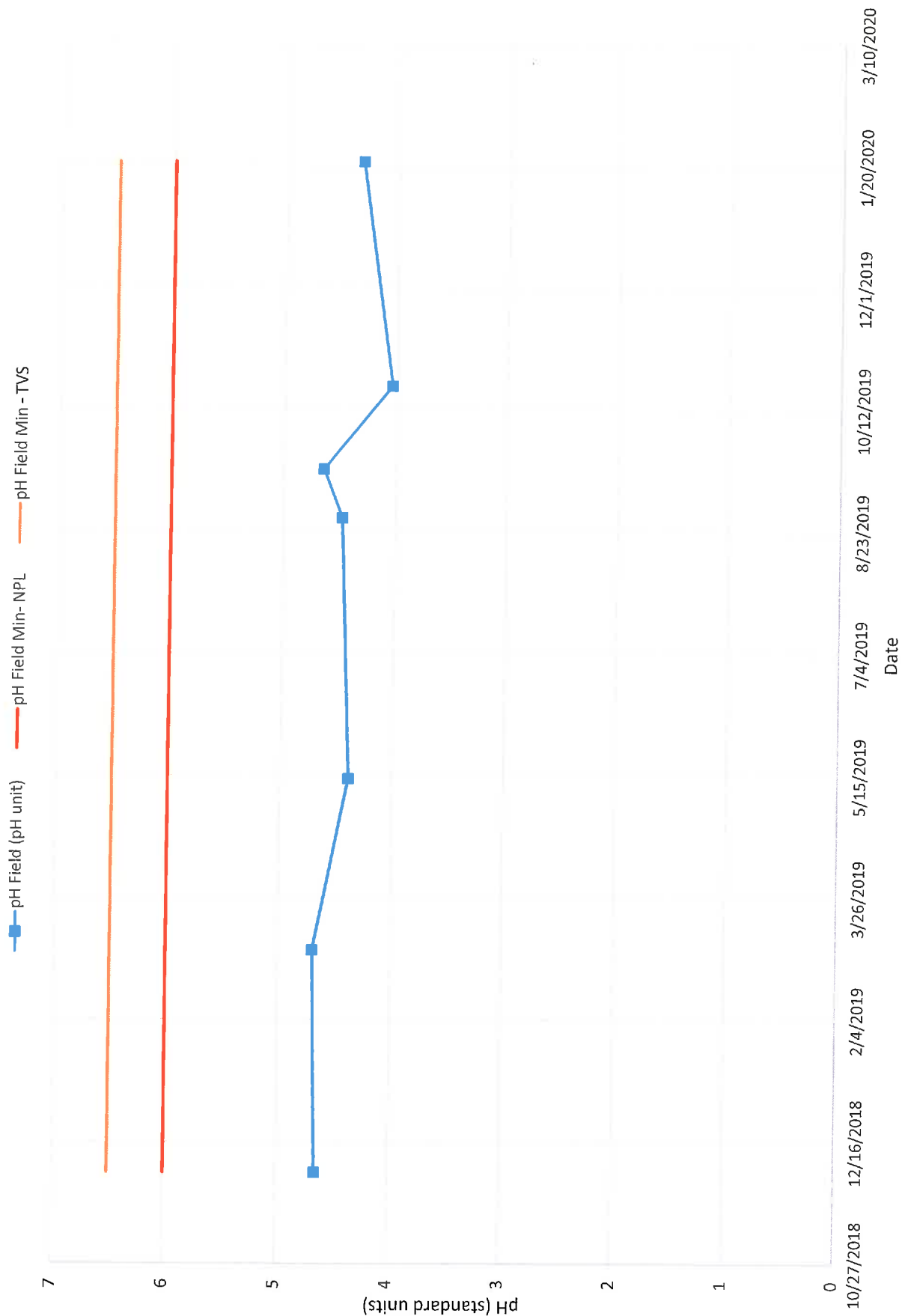
■ Nitrate as Nitrogen (mg/L) — Nitrate as N - NPL/TVS



PGMW-3



PGMW-3



PGMW-3

—■— Sulfate - Total (mg/L) — Sulfate - NPL/TVS

