

September 30, 2021

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 September 16, 2021

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 provide 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-3A and CRMW-3B on September, 2021, and resampled monitoring well GVMW-25 after the initial results received earlier in the quarter. Upon review of received analytical results monitoring wells CRMW-3A and CRMW-3B exceeded established numeric protection limits for fluoride, and monitoring well CRMW-3A exceeded established table value standards for sulfate. Review of resample results for monitoring well GVMW-25 included numeric protection limit exceedances for aluminum, cadmium, fluoride, manganese, pH and zinc with table value exceedances for beryllium, and sulfate. The table below lists the exceedance for the location and the associated parameter, and 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-3A	9/8/2021	Fluoride	3.18	2	2
CRMW-3A	9/8/2021	Sulfate	638	---	250
CRMW-3B	9/8/2021	Fluoride	2.61	2	2
GVMW-25	9/1/2021	Aluminum	19.3	7	5
GVMW-25	9/1/2021	Beryllium	0.0331	---	0.004
GVMW-25	9/1/2021	Cadmium	0.0849	0.005	0.005
GVMW-25	9/1/2021	Fluoride	12.8	2	2
GVMW-25	9/1/2021	Manganese	15.6	3	0.05
GVMW-25	9/1/2021	pH	5.21	6.0 - 8.5	6.5 - 8.5
GVMW-25	9/1/2021	Sulfate	2180	---	250
GVMW-25	9/1/2021	Zinc	4.49	2	2

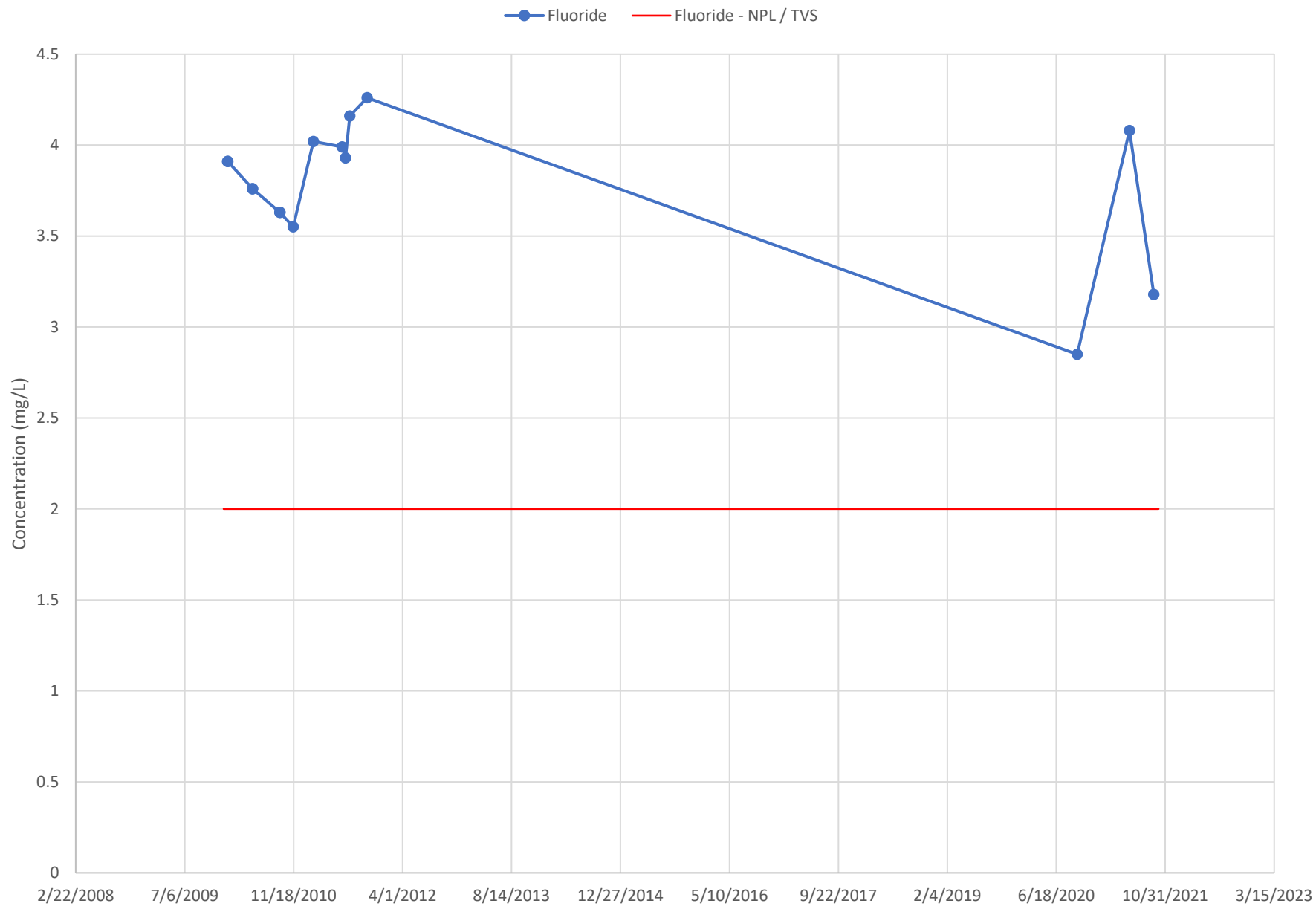
Should you require further information please do not hesitate to contact Ronald Parratt at 719.689.4019 or ronald.parratt@newmont.com or myself at 719.689.4042 or justin.raglin@newmont.com

Sincerely,



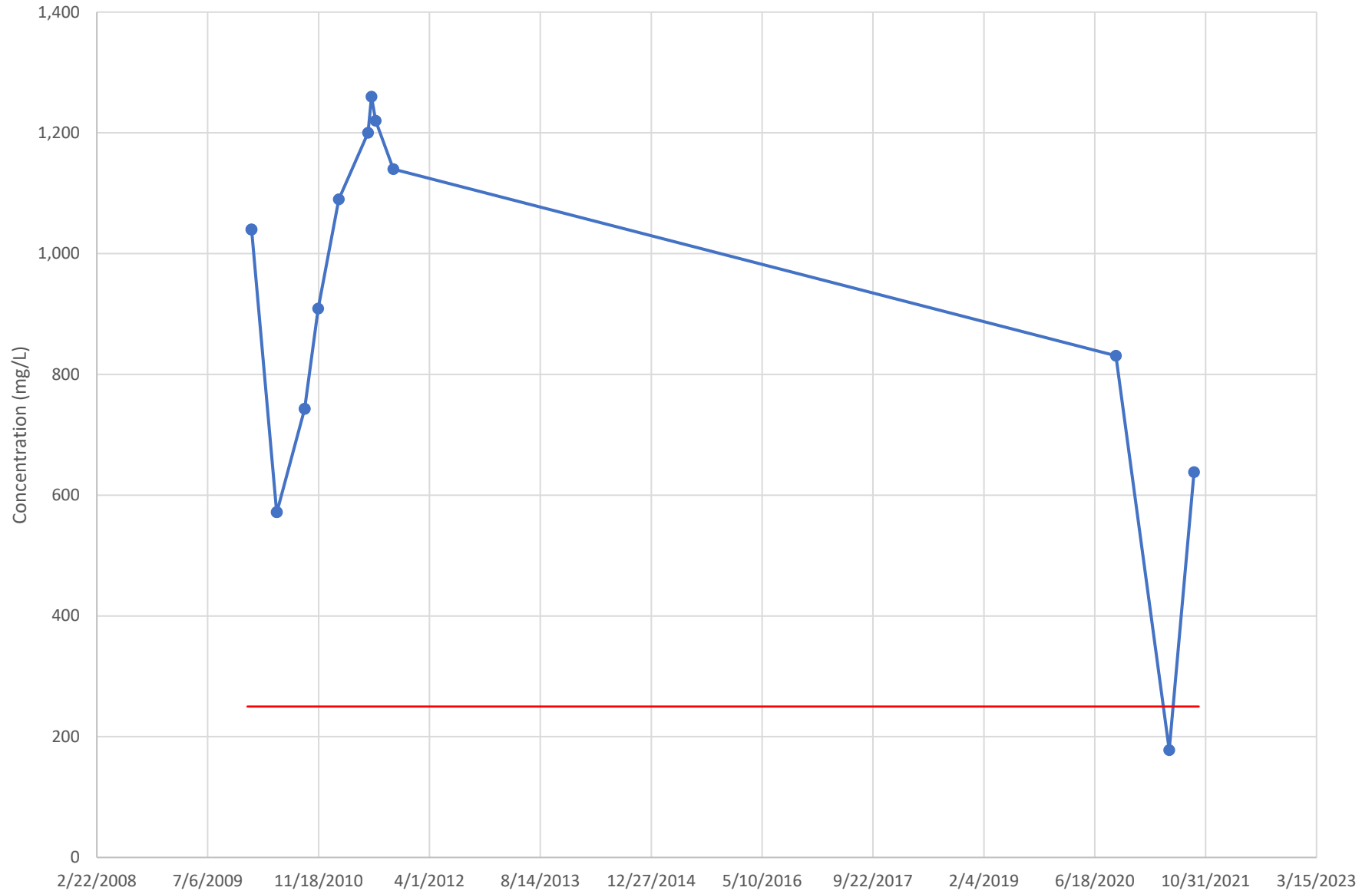
Justin Raglin
Sustainability & External Relations Manager

CRMW-3A

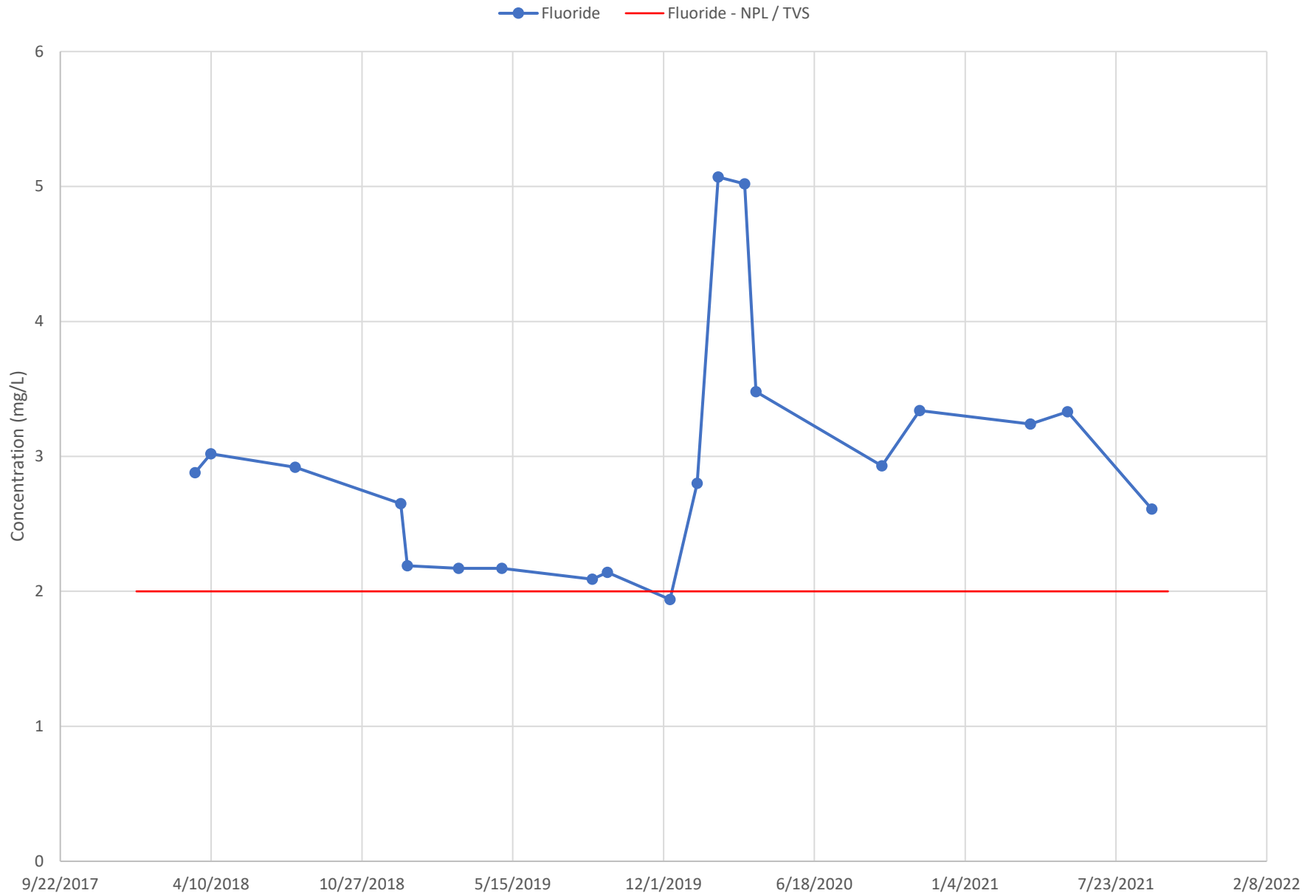


CRMW-3A

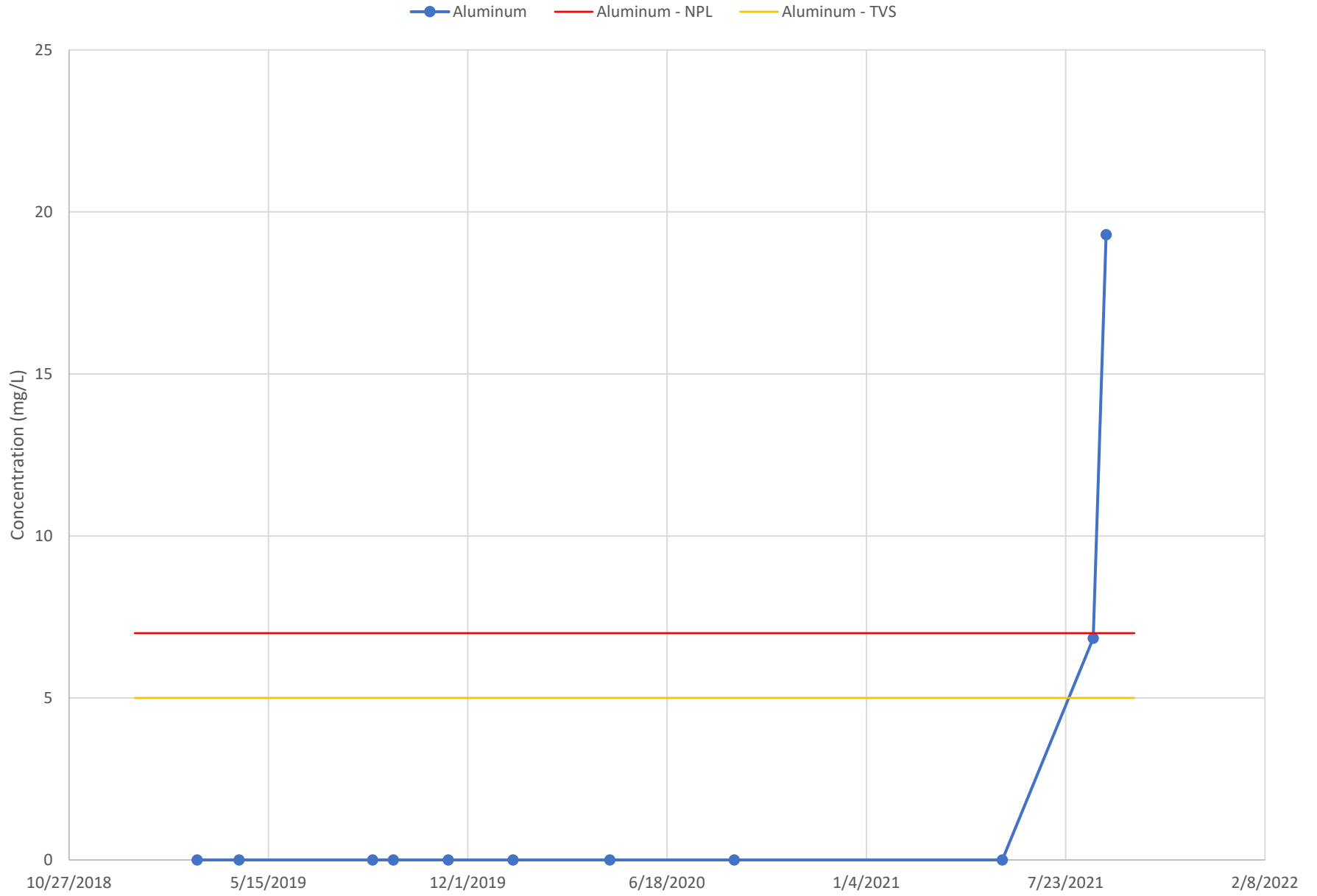
—●— Sulfate — Sulfate - TVS



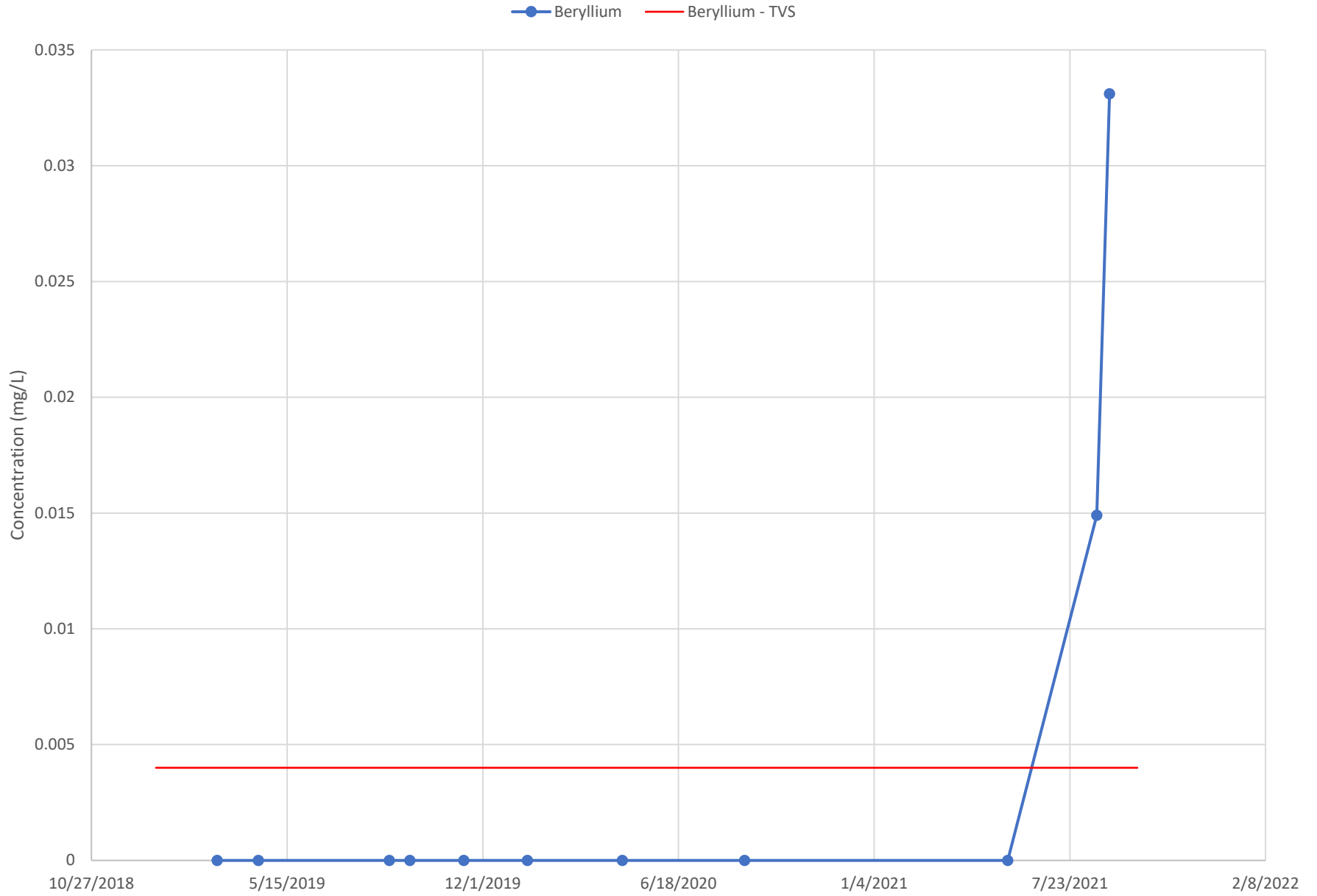
CRMW-3B



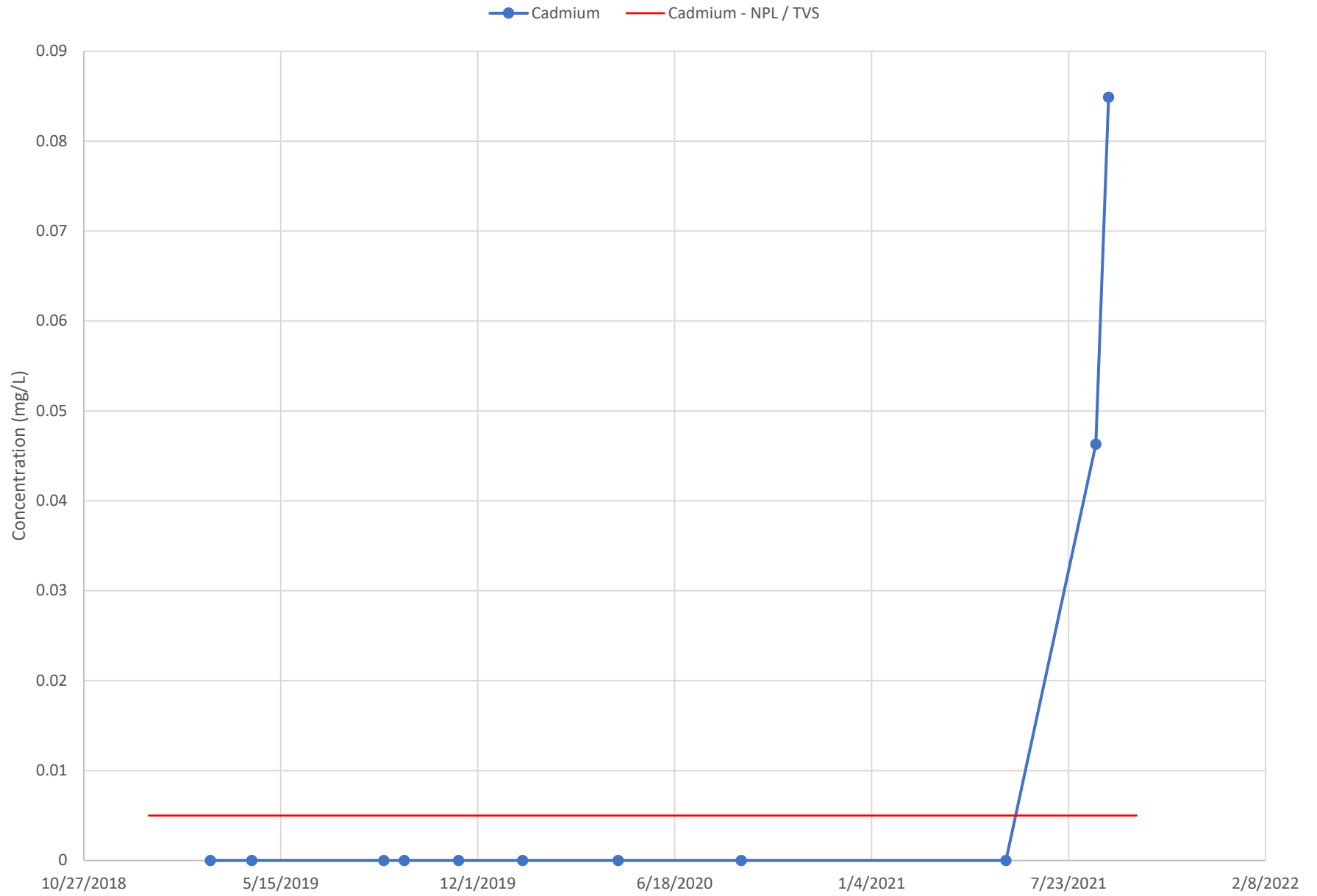
GVMW-25



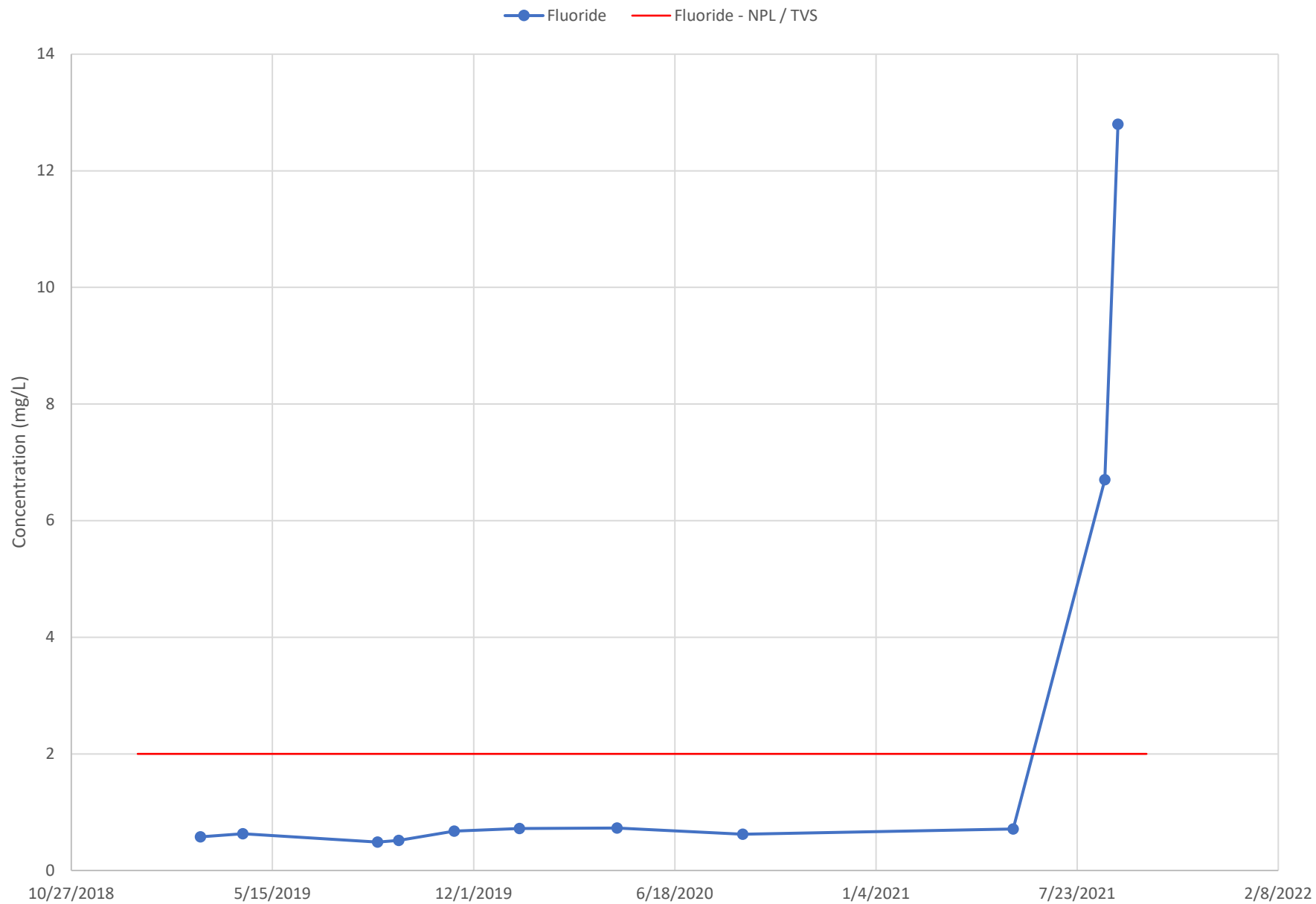
GVMW-25



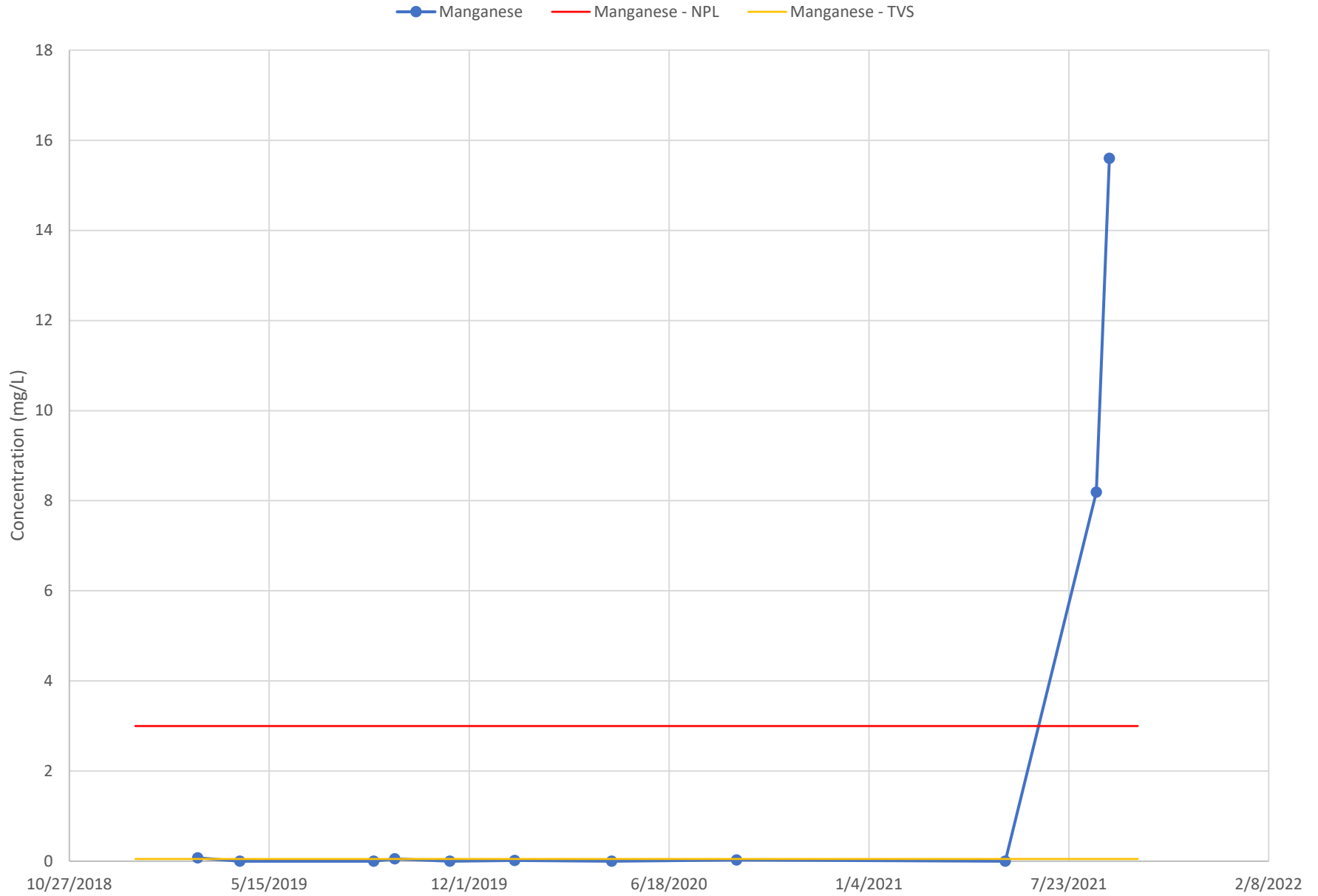
GVMW-25



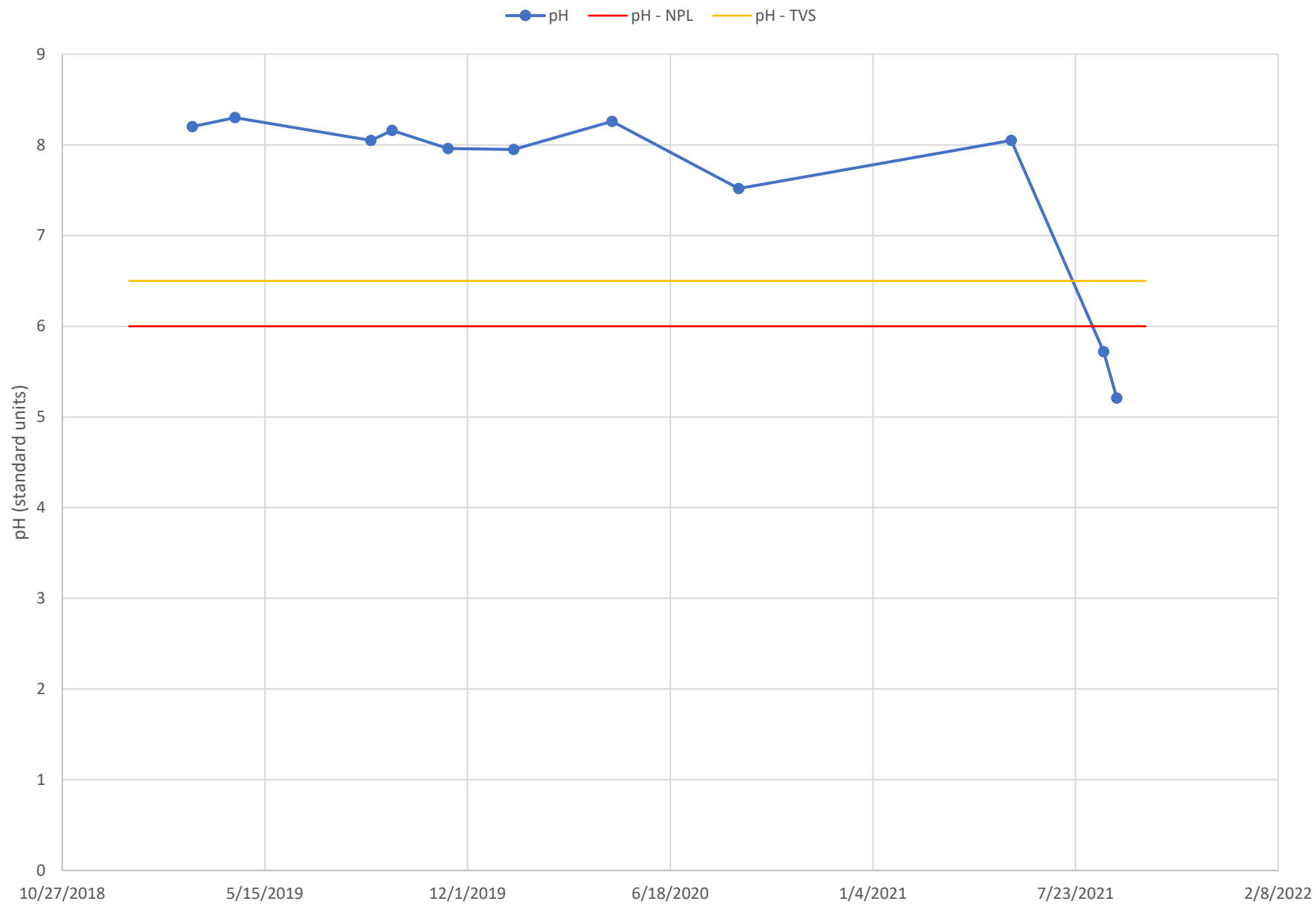
GVMW-25



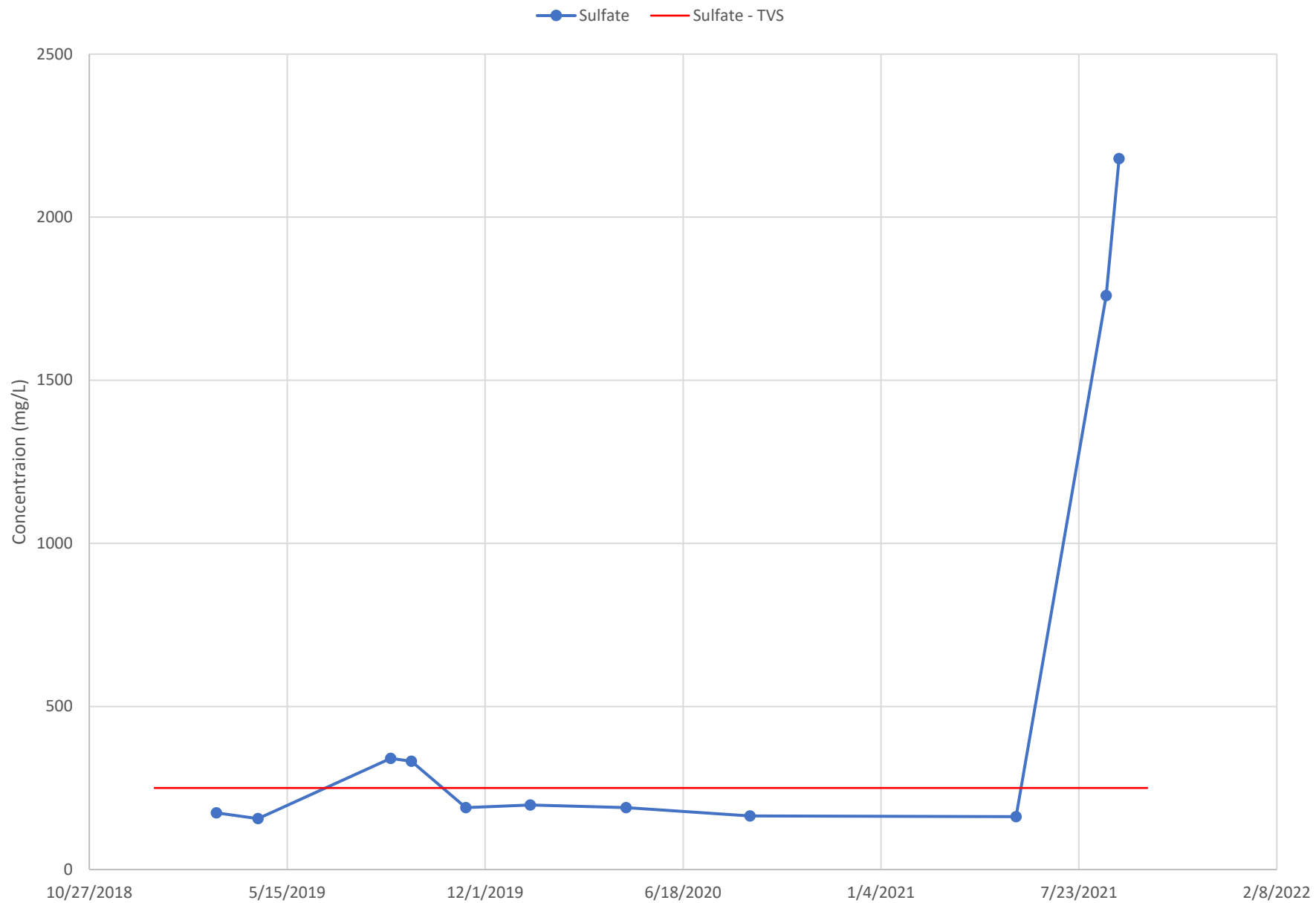
GVMW-25



GVMW-25



GVMW-25



GVMW-25

—●— Zinc — Zinc - NPL / TVS

