



Notification of Water Quality Parameter Exceedances

1 message

Ronald Parratt <Ronald.Parratt@newmont.com>

Mon, May 6, 2019 at 2:14 PM

To: "Eschberger - DNR, Amy" <amy.eschberger@state.co.us>

Cc: Justin Raglin <Justin.Raglin@newmont.com>, Justin Bills <Justin.Bills@newmont.com>

Dear Mrs. Eschberger,

Please see the attached document for notification of Water Quality Parameter exceedances for groundwater and surface water samples collected in Q2, 2019. If you have any questions please reach out to me via phone at 719.689.4019 or email.

Best Regards,

Ron



Ronald Parratt

Environmental Specialist

T 719.689.4019

M 719.429-8522

newmontgoldcorp.com

Newmont Goldcorp

Cripple Creek and Victor Gold Mining Co.

100 North 3rd Street

Victor, CO 80860

Please consider the environment before printing this e-mail.

The content of this message may contain the private views and opinions of the sender and does not constitute

a formal view and/or opinion of the company unless specifically stated.

The contents of this email and any attachments may contain confidential and/or proprietary information, and is intended only for the person/entity to whom it was originally addressed. Any dissemination, distribution or copying of this communication is strictly prohibited.

If you have received this email in error please notify the sender immediately by return e-mail and delete this message and any attachments from your system.

=====



CC&V Exceedance Notification 5-6-19.pdf

421K



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

May 6, 2019

SENT VIA EMAIL

Mrs. Amy Eschberger
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 May 6, 2019**

Dear Mrs. Eschberger:

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 second quarter compliance groundwater samples from monitoring wells GVMW-22B, GVMW-25, GVMW-8A, and GVMW-22A on April 15, 2019. CC&V received the lab report for these analyses on April 30, 2019, and upon review, determined that GVMW-8A exceeded established numeric protection limits for copper, and GVMW-22A exceeded established numeric protection limits for fluoride. CC&V also collected second quarter compliance groundwater samples from monitoring well SGMW-6B on April 16, 2019. CC&V received the lab report for these analyses on May 1, 2019, and upon review, determined that SGMW-6B exceeded established numeric protection limits for fluoride, manganese, mercury, and sulfate. The table below lists the exceedance for the location and the associated parameter and the attached graph demonstrates the parameter trend from Q3 2017 to present.

Location	Sample Date	Parameter	Value (mg/L)	NPL (mg/L)	Table Standard (mg/L)
GVMW-8A	3/25/2019	Copper	0.00981	0.008	0.2
GVMW-22A	4/15/2019	Fluoride	2.02	2	2
SGMW-6B	4/16/2019	Fluoride	6.15	2	2
SGMW-6B	4/16/2019	Manganese	6.18	3.0	0.05
SGMW-6B	4/16/2019	Mercury	0.00214	0.00	0.002
SGMW-6B	4/16/2019	Sulfate	854		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

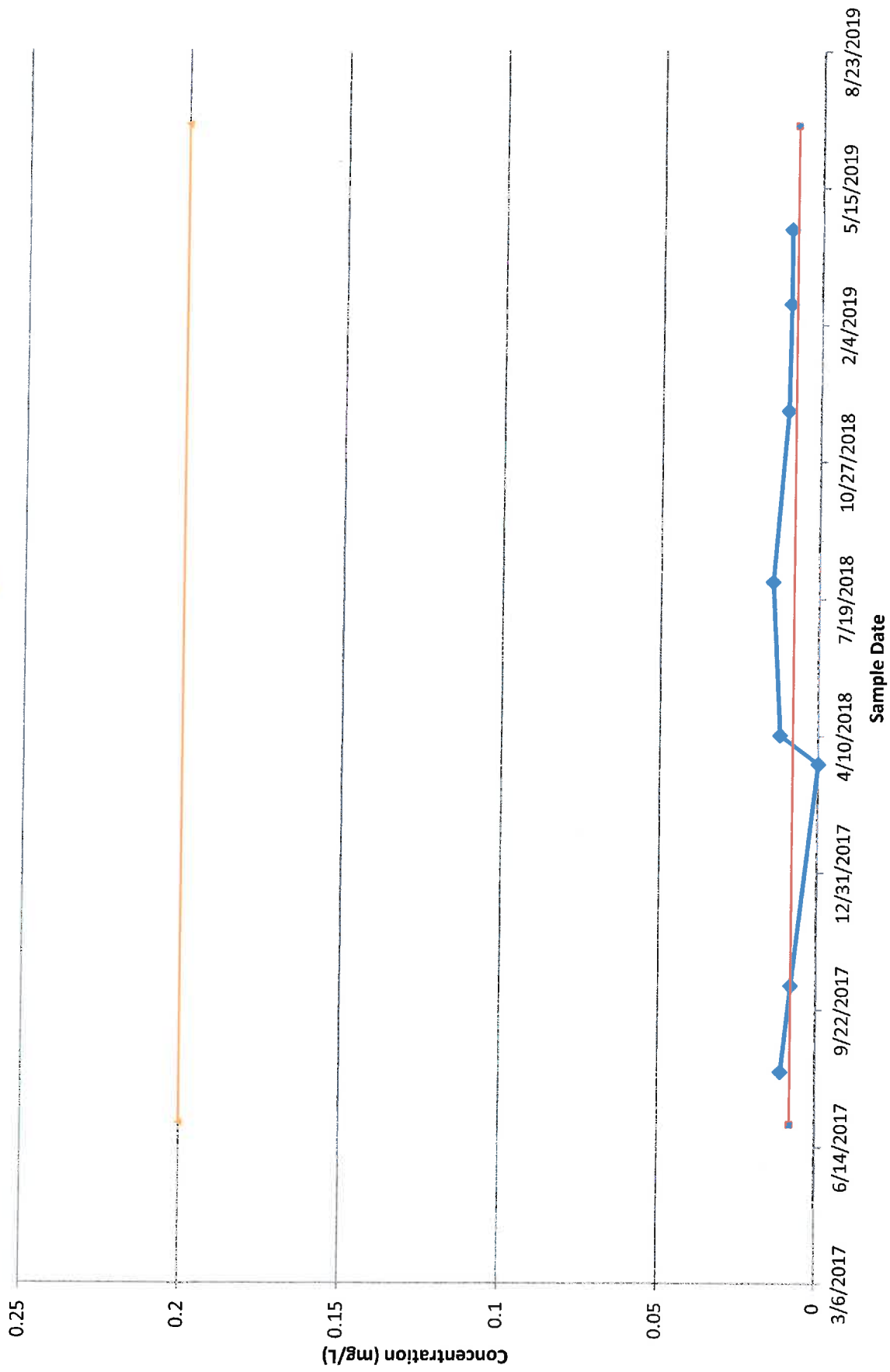
JR/RP

ec: Amy Eschberger, DRMS

Attachments

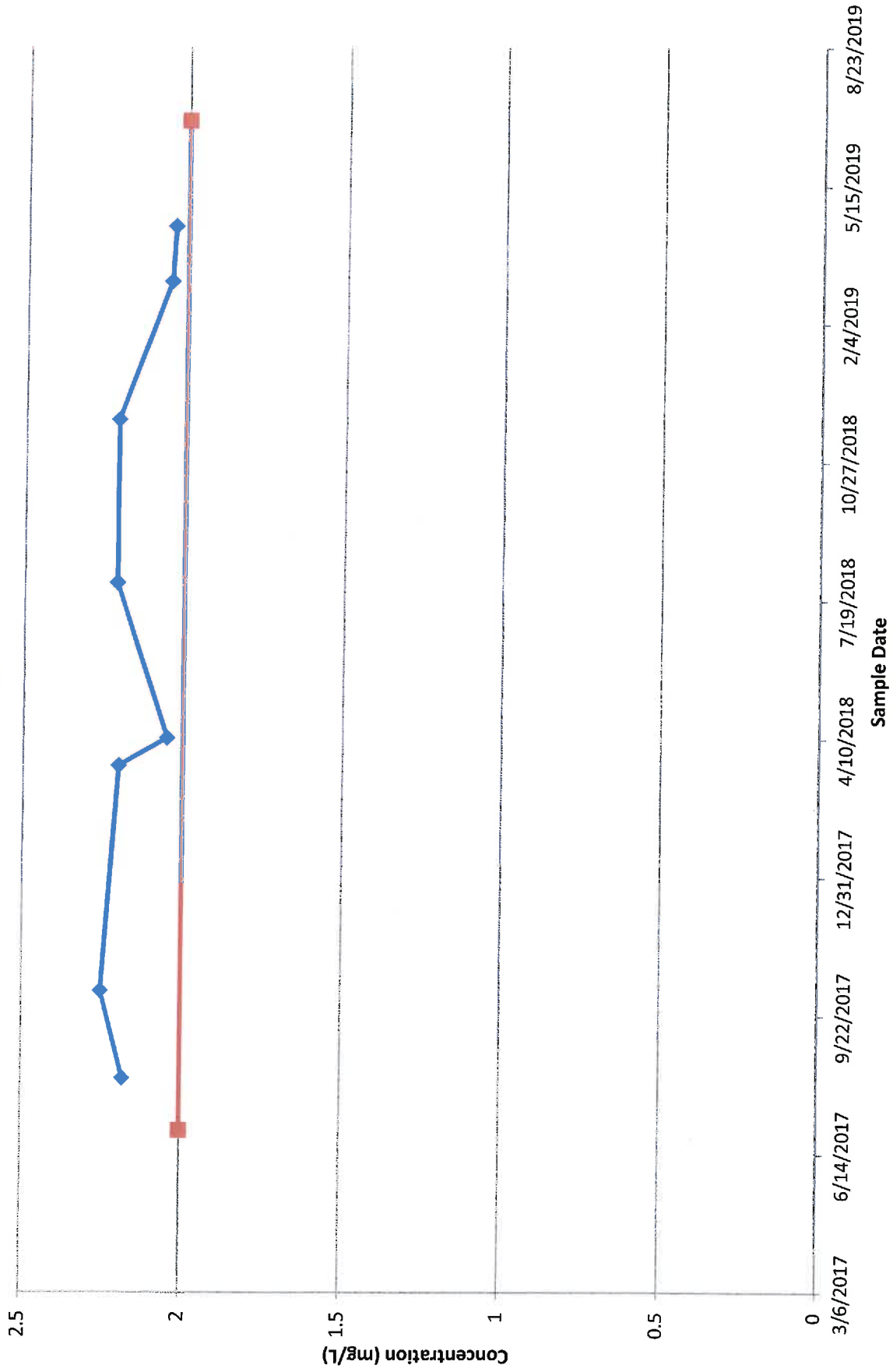
GVMW-8A

—◆— Copper —■— Copper - NPL —◆— Copper - TVS



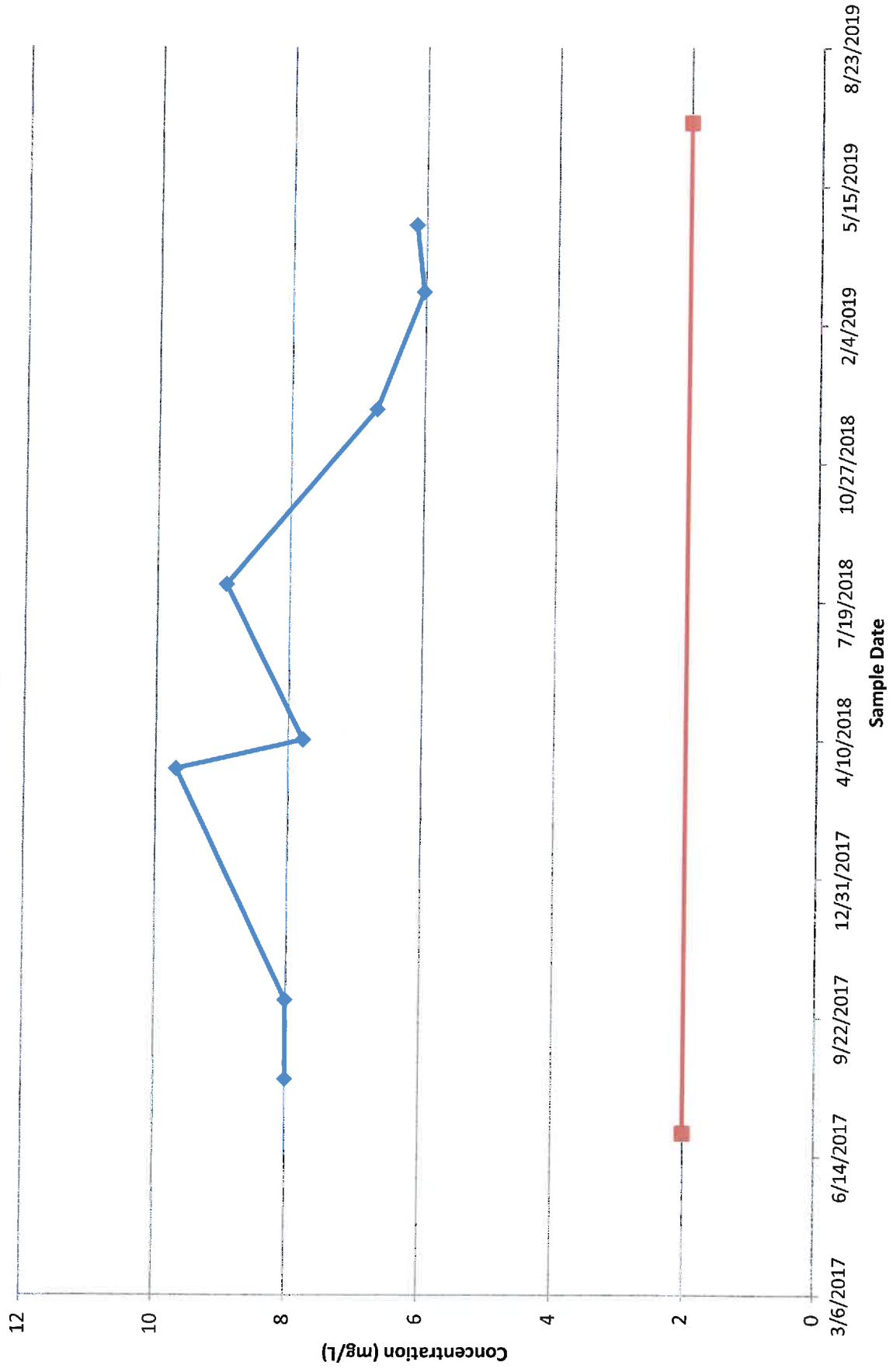
GVMW-22A

—◆— Fluoride —■— Fluoride - NPL



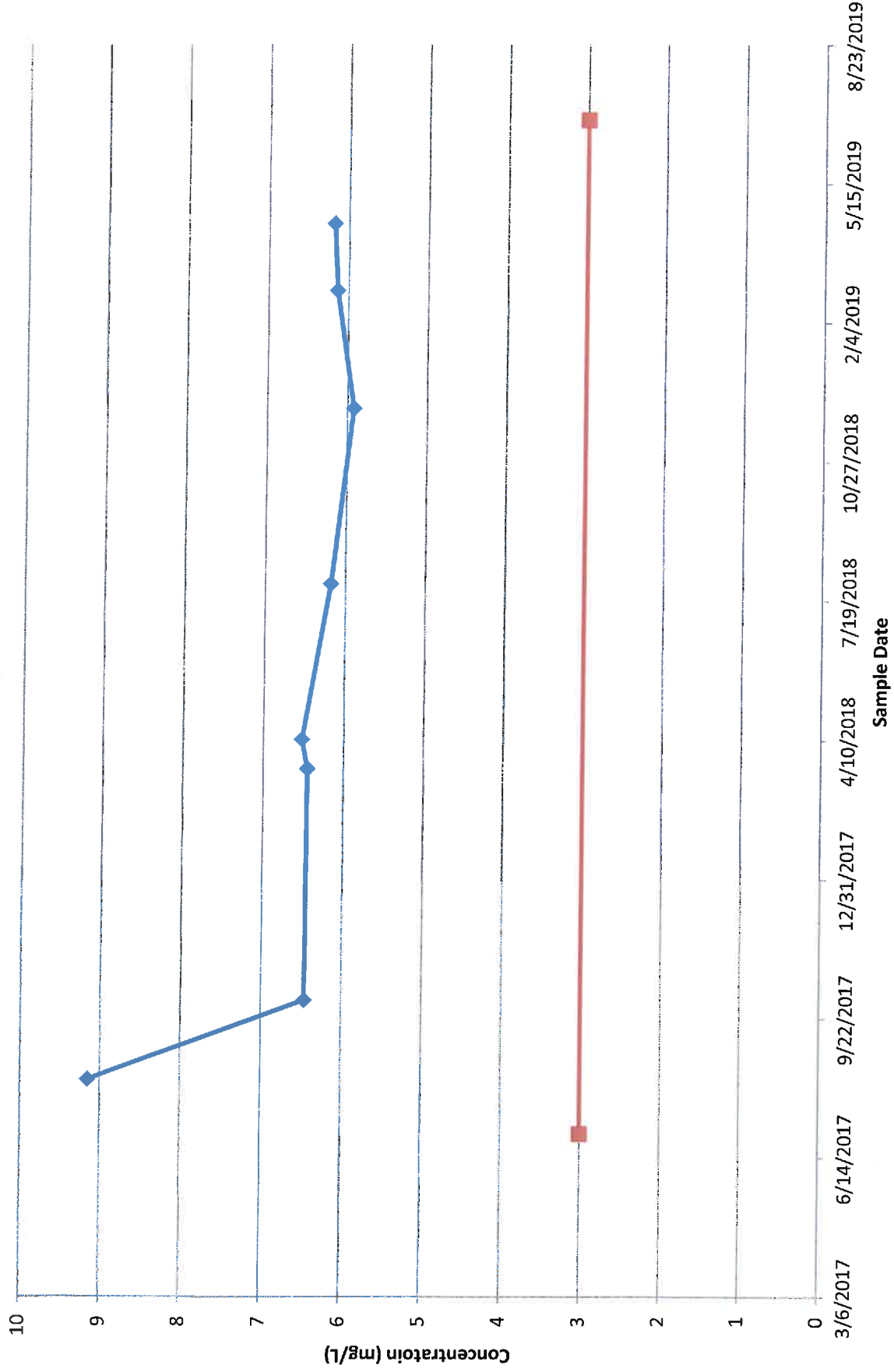
SGMW-6B

Fluoride Fluoride - NPL



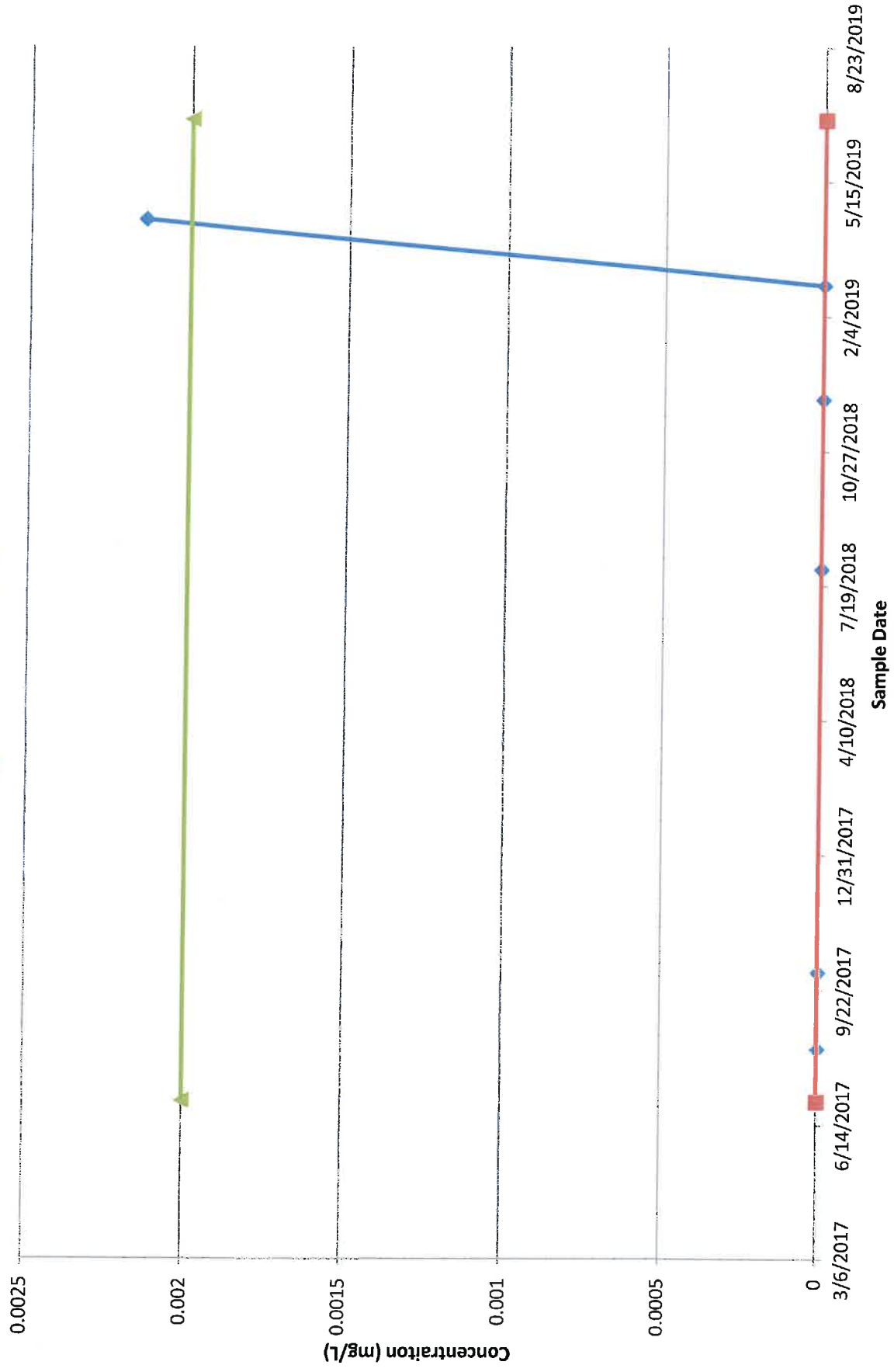
SGMW-6B

—◆— Manganese —■— Manganese - NPL



SGMW-6B

Mercury — Mercury - NPL — Mercury - TVS



SGMW-6B

—◆— Sulfate —■— Sulfate - NPL

