



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

July 10, 2025

RE: Permit No. M-1980-244; Cripple Creek & Victor Gold Mining Company ("CC&V"); Cresson Project – Notification of Water Quality Analysis July 2, 2025, and July 3, 2025

Dear Dan,

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 analytical results for wells CRMW-5B, CRMW-5C, CRMW-5D, PGMW-5, SGMW-6B, and VIN-2A. As per the Stipulated Agreement with DRMS dated April 25, 2024, CC&V is in the process of establishing appropriate site-specific groundwater standards with the Water Quality Control Division and Water Quality Control Commission. However, notwithstanding this uncertainty, CC&V is providing this notice within the time allowed by 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.

CC&V collected Q2 2025 groundwater compliance samples from monitoring wells CRMW-5B, CRMW-5C, and CRMW-5D on June 16, 2025; SGMW-6B and VIN-2A on June 17, 2025; and PGMW-5 on June 18, 2025.

Analyte concentrations over time are included as Attachment 1. Table 1 below lists results compared to the previously set NPLs and Table Value Standard.

Table 1: Parameter Values

Location	Sample Date	Parameter	Value (mg/L)	NPL (mg/L)	Table Value Standard (mg/L)
CRMW-5B	6/16/2025	Fluoride (T)	2.83	2	2
CRMW-5C	6/16/2025	Fluoride (T)	2.74	2	2
CRMW-5D	6/16/2025	Fluoride (T)	2.59	2	2
SGMW-6B	6/17/2025	Beryllium (D)	0.0940		0.004
SGMW-6B	6/17/2025	Fluoride (T)	6.06	2	2
SGMW-6B	6/17/2025	Iron (D)	15.8	14	0.3
SGMW-6B	6/17/2025	Manganese (D)	10.9	3	0.05
SGMW-6B	6/17/2025	Sulfate (T)	1,170		250
VIN-2A	6/17/2025	Sulfate (T)	610		250
VIN-2A	6/17/2025	Zinc (D)	4.39	2	2

PGMW-5	6/18/2025	Aluminum (D)	61.6	7	5
PGMW-5	6/18/2025	Beryllium (D)	0.00850		0.004
PGMW-5	6/18/2025	Cadmium (D)	0.0401	0.005	0.005
PGMW-5	6/18/2025	Cobalt (D)	0.162		0.05
PGMW-5	6/18/2025	Copper (D)	1.31	0.2	0.2
PGMW-5	6/18/2025	Fluoride (T)	2.34	2	2
PGMW-5	6/18/2025	Manganese (D)	43.1	3	0.05
PGMW-5	6/18/2025	Nickle (D)	0.328	0.2	0.1
PGMW-5	6/18/2025	Sulfate (T)	870		250
PGMW-5	6/18/2025	Uranium (D)	0.0304		0.03
PGMW-5	6/18/2025	Zinc (D)	5.56	2	2

Notes: D – dissolved
T - total

If you have questions, please contact Josh Adams at (719) 323-0438 or Joshua.Adams@ccvmining.com, or myself at (719) 851-4048 or Katie.Blake@ccvmining.com

Sincerely,

DocuSigned by:

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

EC: E. Russell
P. Lennberg
Z. Trujillo
K. Blake
J. Gonzalez
A. Matarrese
J. Adams

Attachment 1









































