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August 1, 2025

Richard Dwyer
Manager of Licencing
Nunavut Water Board
PO Box 119
Gjoa Haven, NU
XOB 1J0

Dear Mr. Dwyer,

## Re. 2BM-ULU2030 Part J Item 14 - Monthly Monitoring Program, JULY

Further to Part J Item 14 of 2BM-ULU2030, Blue Star Gold Corp. (Blue Star) is pleased to provide the following in fulfillment of monthly monitoring requirements during periods of site activity. Activities ongoing at Ulu Camp throughout July included camp operations, compliance monitoring, waste management, and exploration. Results for monitoring stations listed in Table 1 are provided in Table 3.

Table 1. Applicable monitoring stations, **JULY 2025** (active site)

Station ID	Station Description	Comment	
ULU-1	Water Intake at West Lake	See Table 2	
ULU-2	Sewage effluent discharge point	Inactive, facility decommissioned	
ULU-3	Sewage effluent discharge point	Inactive, facility decommissioned	
ULU-4	Mine water pumped from underground	No underground operations. Not discharging	
	Mine Sump		
ULU-4b	Portal Surface Retention Pond	Not discharging	
ULU-5	Settling/Neutralization Pond	Pond not constructed	
ULU-6	Settling/Neutralization Pond	Pond not constructed	
ULU-7	Runoff from Waste Rock Pile	Not flowing	
ULU-8	Runoff from Ore Pad	See Table 3	
ULU-9	Outflow from East Lake	Not flowing	
ULU-10	Ulu Lake Inflow from East Lake	Inactive, facility decommissioned	
ULU-11	Ulu Lake Outflow	See Table 3	
ULU-12	Domestic water intake for new camp	New camp not constructed	
ULU-13	Soil treatment facility water holding pond	Pond not constructed	
ULU-14	Airstrip Bulk Fuel Storage Facility	Not yet constructed for the season	
ULU-15	Landfill Facility	Not flowing	
MW-1, -2, -3	Monitoring well at soil treatment facility	Facility not constructed; wells not installed	

Table 2. ULU-1 Daily water use volume, JULY 2025; domestic water sourced from West Lake (ULU-1).

Date	Volume (m³)						
	Domestic	Drilling	Core cutting*	Total			
1	9.28	-	-	9.28			
2	6.28	-	-	6.28			
3	7.02	-	-	7.02			
4	2.9	-	-	2.9			
5	4.4	-	-	4.4			
6	3.31	-	-	3.31			
7	3.28	-	-	3.28			
8	3.39			3.39			
9	2.91			2.91			
10	3.3			3.3			
11	2.62			2.62			
12	3.22			3.22			
13	3.95	-	-	3.95			
14	3.23	-	-	3.23			
15	2.54	-	-	2.54			
16	6.58	-	-	6.58			
17	4.28	-	-	4.28			
18	3.83	-	-	3.83			
19	3.42	-	-	3.42			
20	3.7	-	-	3.7			
21	3.18			3.18			
22	3.95	-	-	3.95			
23	4.85	-	-	4.85			
24	3.75	-	-	3. <i>7</i> 5			
25	2.64	-	-	2.64			
26	3.35	-	-	3.35			
27	3.74	-	-	3.74			
28	2.95	-	-	2.95			
29	3.70	-	-	3.70			
30	4.96	-	-	4.96			
31	3.35	-	-	3.35			
Total 123.86							
*core cutting water is included in the domestic extraction							

Table 3. Results for Compliance Stations, **JULY 2025**. No results been received for the sampling completed in July as of the date of this report; they will be included in the next reporting period.

	Units	Detection Limits	ULU-08	ULU-9	ULU-11
Date		Lilling	010 00	010 3	010 11
	Field				
рН	Lab				
Conductivity	uS/cm	2.0			
Total Suspended Solids	mg/L	1.0			
Total Dissolved Solids		10			
Alkalinity (PP as CaCO3)	mg/L	1.0			
Alkalinity (Total as CaCO3)	mg/L	1.0			
Chloride (Cl)	mg/L	1.0			
Sulphate (SO4)	mg/L	1.0			
Fecal Coliforms	CFU/100 mL	1			
Total Ammonia (N)	mg/L	0.015			
Dissolved Nitrite (N)	mg/L	0.01			
Dissolved Nitrate (N)	mg/L	0.01			
Turbidity	NTU	0.1			
Total Mercury (Hg)	ug/L	0.0019			
Total Arsenic (As)	ug/L	0.020			
Total Cadmium (Cd)	ug/L	0.0050			
Total Calcium (Ca)	ug/L	0.050			
Total Copper (Cu)	ug/L	0.050			
Total Lead (Pb)	ug/L	0.0050			
Total Nickel (Ni)	ug/L	0.020			
Total Sodium (Na)	ug/L	0.050			
Total Zinc (Zn)	ug/L	0.10			
F1 (C6-C10) BTEX	ug/L	100			
F2 (C10-C16 Hydrocarbons)	ug/L	0.10			
F3 (C16-C34 Hydrocarbons)	ug/L	0.10			
F4 (C35-C50 Hydrocarbons)	ug/L	0.20			

MONTHLY MONITORING REPORT: JULY 2025

If you have any questions or concerns about this report, please don't hesitate to reach out. Kindest regards,

Annabelle Perry

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- cc. T. Bolt, Kitikmeot Inuit Association
  - J. Bolt, Crown-Indigenous Relations and Northern Affairs Canada
  - D. Lindsay, Blue Star Gold Corp