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October 6, 2026

Richard Dwyer
Manager of Licencing
Nunavut Water Board
PO Box 119
Gjoa Haven, NU
X0B 1J0

Dear Mr. Dwyer,

Re. 2BM-ULU2030 Part J Item 14 – Monthly Monitoring Program, SEPTEMBER

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. Ulu camp was shut down September 30th, with the environmental team demobilized on September 23rd. Camp operations were limited to progressive reclamation, compliance monitoring, and shutting camp down for the season. Results for monitoring stations listed in Table 1 are provided in Table 3. Daily water use is provided in Table 2.

Table1. Applicable monitoring stations, **September 2026** (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 Mine Sump*	*No underground operations. Not discharging*
ULU-4b	Portal Surface Retention Pond	No discharge.
ULU-5	*Settling/Neutralization Pond*	*Pond not constructed*
ULU-6	*Settling/Neutralization Pond*	*Pond not constructed*
ULU-7	Runoff from Waste Rock Pile	Dry. No flow.
ULU-8	Runoff from Ore Pad	See Table 3
ULU-9	Outflow from East Lake	Dry. No flow.
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	Dry. No flow.
MW-1, -2, -3	*Monitoring well at soil treatment facility*	*Facility not constructed; wells not installed*

Table 2. ULU-1 Daily volume, **September 2026** (domestic and drilling water use).

Date	Volume (m^3)			
	Domestic	**Drilling**	**Core cutting***	***Total***
1	6.38	-	-	*6.38*
2	7.56	-	-	*7.56*
3	5.06	-	-	*5.06*
4	5.57	-	-	*5.57*
5	4.56	-	-	*4.56*
6	5.15	-	-	*5.15*
7	3.85	-	-	*3.85*
8	3.93	-	-	*3.93*
9	4.78	-	-	*4.78*
10	5.46	-	-	*5.46*
11	3.05	-	-	*3.05*
12	3.51	-	-	*3.51*
13	6.43	-	-	*6.43*
14	5.20	-	-	*5.20*
15	3.47	-	-	*3.47*
16	3.56	-	-	*3.56*
17	3.42	-	-	*3.42*
18	3.34	-	-	*3.34*
19	2.04	-	-	*2.04*
20	2.15	-	-	*2.15*
21	1.52	-	-	*1.52*
22	0.73	-	-	*0.73*
23	2.32	-	-	*2.32*
24	1.64	-	-	*1.64*
25	1.72	-	-	*1.72*
26	0.80	-	-	*0.80*
27	0.81	-	-	*0.81*
28	0	-	-	*0*
29	0	-	-	*0*
30	0	-	-	*0*
*core cutting water is included in the domestic extraction				

Table 3. Results for Compliance Stations, **September 2026**.

	Units	Detection Limits	ULU-08	ULU-11
Date			Sept 15	Sept 15
Flow	**L/sec**		N/A	N/A
pH	**Field**		6.71	7.20
	Lab		6.59	7.02
Conductivity	uS/cm	2	1100	74
Total Suspended Solids	mg/L	1	<1.0	<1.0
Alkalinity (PP as CaCO3)	mg/L	1	<1.0	<1.0
Alkalinity (Total as CaCO3)	mg/L	1	67	6.1
Dissolved Chloride (Cl)	mg/L	1	110	<1.0
Dissolved Sulphate (SO4)	mg/L	1.0-5.0	300	24
Fecal Coliforms	**CFU/100mL**	1	N/A	N/A
Total Ammonia (N)	mg/L	0.015-0.075	0.20	<0.015
Dissolved Nitrite (N)	mg/L	0.01	<0.040	<0.040
Dissolved Nitrate (N)	mg/L	0.040	2.0	<0.040
Turbidity	NTU	0.1	2.0	<0.10
Total Mercury (Hg)	ug/L	0.0019	0.0033	<0.0019
Total Arsenic (As)	ug/L	0.020-0.10	1.83	0.104
Total Cadmium (Cd)	ug/L	0.010-0.0050	0.0874	0.0095
Total Copper (Cu)	ug/L	0.050-0.50	2.18	2.15
Total Lead (Pb)	ug/L	0.0050-0.20	0.0220	0.0403
Total Nickel (Ni)	ug/L	0.020-1.0	6.76	2.62
Total Zinc (Zn)	ug/L	0.10-5.0	38.4	5.80
F1 (C6-C10) BTEX	ug/L	100	n/a	n/a
F2 (C10-C16 Hydrocarbons)	ug/L	0.10	n/a	n/a
F3 (C16-C34 Hydrocarbons)	ug/L	0.10	n/a	n/a
F4 (C35-C50 Hydrocarbons)	ug/L	0.20	n/a	n/a

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
T. Toole, Blue Star Gold Corp