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## 13 September 2024

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, 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 8<sup>th</sup>, with the environmental team demobilized September 4<sup>th</sup>. Camp operations were limited to shutting camp down for the season. No compliance monitoring samples were collected in September. Monitoring stations are listed in Table 1 and daily water use is provided in Table 2.

Table1. Applicable monitoring stations, SEPTEMBER 2024

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	No monitoring	
ULU-9	Outflow from East Lake	Not flowing	
ULU-10	Ulu Lake Inflow from East Lake	Decommissioned	
ULU-11	Ulu Lake Outflow	No monitoring	
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 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 volume, **SEPTEMBER 2024** (domestic and drilling water use).

Date	Volume (m³)			
	Domestic*	Drilling	Total	
1	1.64	-	1.64	
2	1.71	-	1.71	
3	2.22	-	2.22	
4	2.29	-	2.29	
5	2.57	-	2.57	
6	2.76	-	2.76	
7	0.95	-	0.95	
8	0.00	-	0.00	
9	-	-	-	
10	1	1	-	
11	1	1	-	
12	-	-	-	
13	1	1	-	
14	ı	1	-	
15	1	1	-	
16	-	-	-	
17	1	1	-	
18	ı	1	-	
19	1	1	-	
20	ı	1	-	
21	-	-	-	
22	1	1	-	
23	1	1	-	
24	ı	1	-	
25	-	-	-	
26	-	-	-	
27	-		-	
28			-	
29	-	-	-	
30	-	-	-	
31	-	-	-	
*Core-cutting water is included in the domestic				

\*Core-cutting water is included in the domestic extraction

**MONTHLY MONITORING REPORT: SEPTEMBER 2024** 

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

Annabelle Perry

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Lands & Project Officer, Kitikmeot Inuit Association
 J. Bolt, Crown-Indigenous Relations and Northern Affairs Canada
 D. Lindsay, Blue Star Gold Corp