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August 21, 2023

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, August 2023**

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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. During August Ulu camp was shut down, August 9<sup>th</sup>, with the environmental team demobilised on August 2<sup>nd</sup>. Camp operations were limited to shutting down camp for the season. No environmental monitoring took place in August, monitoring stations are listed in Table 1. Camp water use for the period is presented in Table 2.

Table 1. Applicable monitoring stations, August 2023 (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 treatment facility sludge	Inactive, facility decommissioned
ULU-4	Minewater pumped from underground Mine Sump	Not discharging
ULU-4b	Surface retention pond	Pond not constructed
ULU-5	Settling/Neutralization Pond 1	Pond not constructed
ULU-6	Settling/Neutralization Pond 1	Pond not constructed
ULU-7	Runoff from the waste rock storage area	No flow observed
ULU-8	Runoff from the ore storage area	No monitoring
ULU-9	Outflow East Lake	No monitoring
ULU-10	Inflow Ulu Lake from East Lake	Inactive, facility decommissioned
ULU-11	Outflow Ulu Lake	No monitoring
ULU-12	Domestic water intake for new camp	New camp not constructed
ULU-13	Soil treatment facility water holding pond	Facility not yet constructed
ULU-14	Bulk fuel storage facility	Temporarily withdrawn from service
ULU-15	Landfill facility	No monitoring
MW-1, -2, -3	Monitoring wells at soil treatment facility.	Facility not constructed, wells not installed

Table 2. ULU-1 Daily volume, August 2023 (domestic and drilling water use).

Date	Volume (m <sup>3</sup> )			
	Domestic	Drilling	Core cutting*	Total
1	2.86	-	-	2.86
2	2.29	-	-	2.29
3	0	-	-	0
4	2.95	-	-	2.95
5	0	-	-	0
6	1.09	-	-	1.09
7	3.27	-	-	3.27
8	0	-	-	0
9	0	-	-	0
10	-	-	-	-
11	-	-	-	-
12	-	-	-	-
13	-	-	-	-
14	-	-	-	-
15	-	-	-	-
16	-	-	-	-
17	-	-	-	-
18	-	-	-	-
19	-	-	-	-
20	-	-	-	-
21	-	-	-	-
22	-	-	-	-
23	-	-	-	-
24	-	-	-	-
25	-	-	-	-
26	-	-	-	-
27	-	-	-	-
28	-	-	-	-
29	-	-	-	-
30	-	-	-	-
31	-	-	-	-
*core cutting water is included in the domestic extraction				

Should you have any questions about this report, don't hesitate to reach out.

Regards,

Ollie Roberts

Environmental Technician

Blue Star Gold Corp.

enviro@bluestargold.ca

778-379-1433

cc. T. Bolt, Kitikmeot Inuit Association  
B. Pedersen, Crown-Indigenous Relations and Northern Affairs Canada  
S. Kuflevskiy, Nunavut Water Board  
D. Lindsay, Blue Star Gold Corp.