

October 19, 2011 Via E-mail on to: Paul Mercredi: pmercredi@reviewboard.ca

Mr. Paul Mercredi, Environmental Assessment Officer Mackenzie Valley Environmental Impact Review Board 200 Scotia Centre 5102-50th Ave Box 938, Yellowknife, NT X1A 2N7

Dear Mr. Mercredi:

Re: Response to Information Requests (IR's)
Tyhee NWT Corp. - Yellowknife Gold Project [2008]
EA0809-003

This acknowledges your letter dated August 23, 2011 which had appended to it a number of Information Requests from the Mackenzie Valley Environmental Impact Review Board (the Review Board). The Review Board's information requests were:

## Part 1 – Key Line of Inquiry Issues

IR 1-1-1	Estimation of Tailings Containment Area Concentrations
IR 1-1-2	Cyanide Attenuation
IR 1-1-3	Effluent Treatment Options
IR 1-1-4	Water Quality Monitoring and Adaptive Management
IR 1-1-5	Water Quality Issues Related to Existing Impacts from Discovery Mine
	(Cumulative Effects)
IR 1-1-6	Water Balance

## Part 2 – Other Issues:

IR 1-2-1	Existing Water Quality
IR 1-2-2	Existing Surface and Subsurface Water Flow
IR 1-2-3	Water Balance
IR 1-2-4	Existing Permafrost
IR 1-2-5	Traffic Volumes
IR 1-2-6	Ammonia
IR 1-2-7	Wildlife Monitoring
IR 1-2-8	Removing Vegetation

IR 1-2-9 Accidents and Malfunctions

IR 1-2-10 Additional Items

This submission responds to IR's in **Part 2- Other Issues** with the exception of 1-2-5 – Traffic Volumes which will be provided with the **Part 1** response submission in November..

Responses to the IR's in Part 1 - Key Line of Inquiry Issues are expected to be filed in early November.

If there are any questions concerning our submission please contact me on my cell 780-975-2550. We look forward to working with you to complete this review in a timely manner.

Yours truly,

Original signed by "H.R.Wilson"

Hugh R. Wilson Vice President–Environment and Community Affairs