

Northern Division Environmental Protection Operations P.O. Box 2310 5019 - 52 Street 4th Floor Yellowknife, NT X1A 2P7

March 17, 2010 Our file: 4703 001 094 NWB file: 2BE-GRA

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## Re: NWB 2BE-GRA- Indicator Minerals Inc. - Grail Project – Response to Intervener Comments- New Application – Type "B" Water License

On behalf of Environment Canada (EC), I have reviewed the additional information submitted with the above-mentioned application. The following specialist advice has been provided pursuant to the *Canadian Environmental Protection Act*, Section 36(3) of the *Fisheries Act*, the *Migratory Birds Convention Act*, and the *Species at Risk Act*.

Environment Canada is pleased that sewage waste will not be incinerated and that the proponent has submitted additional information regarding the type of incinerator proposed to be used for combustible camp wastes at the Grail Project campsite. However, given the design specifications of the Burnadette it is unclear if this type of incinerator will meet Canada-wide Standards (CWS) dioxins and furans and the CWS for mercury emissions. EC requests that the proponent provide additional information to ensure that the Burnadette can achieve the CWS.

If there are any changes in the proposed project, EC should be notified, as further review may be necessary. Please do not hesitate to contact me with any questions or comments with regards to the foregoing by email at <a href="mailto:carrie.spavor@ec.gc.ca">carrie.spavor@ec.gc.ca</a>.

Yours truly,

## Original signed by

Carrie Spavor Environmental Assessment Coordinator

c.c: Carey Ogilvie (Head, Environmental Assessment-North, EPO, Yellowknife, NT)
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