Identifier	Topic	Reference to EIS/EA Report	Summary of Comment	Proponent's Response	Subsequent Comment
			Date: March 2014	Date: June 2015	
MOE - GW 1	Ground water	Hydrdogeology TSD EIS.EA 5.0 EIS.EA 5.1.1 EIS.EA 5.1.3 EIS.EA 6.1.3.1.3 EIS.EA 6.1.3.2.1.1 EIS.EA 6.1.3.3.1 EIS.EA 6.1.3.3.2 EIS.EA 6.1.3.3.2 EIS.EA 6.1.3.3.3.3	The water balance approach has been applied to assess seepage impacts on Lizard Lake, which has been considered separately from the assessment of impacts to Marmion Reservoir. For Lizard Lake, it has been assumed that 10% of the seepage estimated from the water balance will bypass the seepage collection and will discharge to Lizard Lake. Based on this assumption, the proponent has determined that seepage from the TMF (Tailings Management Facility) will not adversely impact Lizard Lake. The 10% seepage bypass has no basis, and is as stated simply an estimate. Further to this, there is little or no hydrogeological data for this area; the effectiveness of the proposed seepage control measurements have not been assessed; and the topography indicates that the TMF is very likely to drain towards Lizard Lake. There is insufficient data provided to properly assess the potential impact to Lizard Lake, and it is therefore insufficient for the EA.	On April 28, 2014 Canadian Malartic hosted a water quality workshop with the Government Review Team. We also initiated communications with the Regional Groundwater Group Leader for MOE's Northern Region who stated on May 15, 2014 that upon further clarification he is "satisfied at this time with the estimates of seepage to Lizard Lake." Measures to limit, prevent and collect seepage from the Tailings Management Facility (TMF), Waste Rock Management Facility (WRMF), ore, low-grade ore, and overburden stockpiles have been developed at the conceptual level only at this time and consist of a series of collection ditches, and pumping stations. There are many proven ways to intercept seepage from a given site. During the detailed design stage for the Project additional drilling will be undertaken along the dam alignments, ditch alignments and near the edges of proposed stockpiles, and at that time it will be appropriate to further specify the details of the seepage collection system design. Considerations during detailed design will include bedrock and depth of overburden conditions, and use of pumping, however it is not possible for Canadian Malartic to fully define these measures at a detailed design level without appropriate funding and Project EIS/EA approval. The water quality of seepage has been predicted and assessed in the EIS/EA Report. All infiltration from Project facilities was assigned a water quality (as identified and discussed in the responses to information requests from the Draft EIS/EA Report) and direct discharge of this water from the facilities was evaluated. Infiltration water is expected to be compliant with applicable MMER and O. Reg 560/94 criteria. In addition, concentrations for each potential point source were considered (as part of IR-MOE-NR-GW-16 in Appendix 1.IV of the Final EIS/EA Report) and it was found that direct discharge of these concentrations into a water body would not result in adverse aquatic impacts. At the request of the Government Review Team, additional 3D groundwate	MOE GW 1B