



## **Appendix I.3**

Environmental Screening Beaver Dam Mine Site  
Nova Scotia Communities, Culture, & Heritage –  
April 21, 2015  
Completed for the Updated 2021 Beaver Dam Mine EIS



**Communities,  
Culture & Heritage**

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April 21, 2015

Melanie MacDonald  
McCallum Environmental Ltd.  
135, 2 Bluewater Road  
Bedford Nova Scotia  
B4B 1G7

Dear Ms. MacDonald:

**RE: Environmental Screening 15-03-30a  
Beaver Dam Gold Mine**

Further to your request of March 30, 2015 staff at Communities, Culture and Heritage has reviewed their files for reference to the presence of natural resources in the study area. Please be aware that the information is not comprehensive, and may include varying degrees of accuracy with respect to the precise location and condition of natural resources.

It should be noted that the amount and degree of disturbance from previous developments could have a significant role in establishing the presence, absence or condition of natural resources in this area.

### **Botany**

Staff has reviewed the records for plant species-at-risk. The following plants are known from the vicinity of Tent and Kent Lakes in the Beaver Dam area listed and should be considered prior to any development of the site or access roads. Presence or absence of these or any species at risk encountered should be stated in the reports generated.

*Betula michauxii* (provincially Yellow listed)  
*Bidens beckii* (provincially Yellow listed)  
*Cypridpedium reginae* (provincially Orange listed)  
*Potamogeton zosteriiformis* (provincially Yellow listed)  
*Rhamnus alnifolia* (provincially Orange listed)  
*Viola nephrophylla* (provincially Yellow listed)  
*Zizia aurea* (provincially Orange listed)

The presence/absence of the above species should be determined when identification is certain and the results should be stated in the final report.

M. MacDonald  
April 21, 2014  
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**Zoology**

Staff has reviewed the zoological records for species of concern for the site indicated. There are no records for the foot-printed site. However, there are records and reports of the following species with conservation concern in the area.

There are nesting records or probable nesting records for the following bird species of concern in the immediate area:

Blue-winged Teal  
Common Nighthawk  
Spotted Sandpiper  
Greater Yellowlegs  
Common Loon  
Gray Jay  
Pine Siskin  
Barn Swallow  
Tree Swallow  
Rusty Blackbird  
Boreal Chickadee  
Bay-breasted Warbler  
Cape May Warbler  
Canada Warbler  
Ruby-crowned Kinglet  
Golden-crowned Kinglet  
Olive-sided Flycatcher  
Yellow-bellied Flycatcher  
Black-backed Woodpecker

If you have any questions, please contact me at 424-6475.

Sincerely,

<Original signed by>

Sean Weseloh-McKeane  
Coordinator, Special Places

Enclosure