

APPENDIX B

Wildlife Management Plan

Implementation of a <u>Wildlife Management Plan</u> would ensure wildlife awareness training of the remediation work crew which would decrease the risk of disturbing local wildlife migration behaviour.

Example mitigation measures that should be considered for inclusion in such a plan are as follows:

Traffic and Equipment Management

- minimize the amount of disturbed area;
- reduce noise by use of muffled exhaust systems;
- a requirement that all diesel powered equipment meet emission guidelines;
- enforce a minimum flying altitude of 300 m above ground level for any project aircraft outside of the Project area;
- restrict vehicles to designated roads and prepared work areas (i.e., recreational use of off-road vehicles prohibited);
- establish and enforce speed limits;
- give wildlife the right-of-way;
- implement non-chemical dust suppression methods (i.e., spraying with water) on roads during the snow/ice free period;
- prohibit hunting at the site;
- minimize grading where possible;
- conduct pre-project surveys to identify wildlife sensitive locations (i.e. birds nests) and develop plans to ensure avoidance;
- promote natural vegetation regeneration following remedial activities; and
- incorporate wildlife awareness and sensitivity training for on-site personnel.

Waste Management

- educate and reinforce proper waste management practices to all workers and visitors to the site;
- implement appropriate waste management protocols, which may include burning all food wastes in an oil-fired incinerator and/or weatherproof and wildlife-resistant containers;
- eliminate attractants (e.g. food waste, oil products) at the landfill site;
- separate food waste and non-food waste at source;
- consider appropriate fencing around the landfill area;
- burn waste oil in waste-oil furnaces or take off-site for recycling;
- designate appropriate areas for worker lunch and coffee breaks;
- educate people on the risk associated with feeding wildlife and careless disposal of food garbage; and
- initiate an ongoing review of the efficacy of the waste management program and adaptive improvement.