



Oyu Tolgoi LLC

Health, Safety and Environment Management System Procedures

Road and Power Line Inspection Procedure

Road and Power Line Inspection Procedure		
Effective Date: 2013.08.01	Document Number: OT-10-E9-PRC-0004-E	Version 1.0

1 PURPOSE

To define the process for inspecting roads and power lines constructed by Oyu Tolgoi, as well as other roads utilised heavily by Oyu Tolgoi. The procedure also outlines the processes for removal of nests and dead carcasses from these locations.

2 SCOPE

This Procedure is applicable to all roads and power lines constructed by Oyu Tolgoi , as well as all roads utilised heavily by or on behalf of OT.

3 ROLES AND RESPONSIBILITIES

Role	Responsibilities
Principal Advisor Biodiversity Offsets	<ul style="list-style-type: none"> ▪ Review reports for potential issues related to Biodiversity compliance. ▪ Provide technical advice on biodiversity matters to Project staff.
Fauna Officer	<ul style="list-style-type: none"> ▪ Conduct monthly road and power line inspections ▪ Produce monthly inspection reports and present to Principal Advisor Biodiversity. ▪ Provide advice to maintenance teams on the identification of nests.
Maintenance Department	<ul style="list-style-type: none"> ▪ Do not disturb nests on power lines without prior approval of the Oyu Tolgoi Fauna Officer; and ▪ Conduct nest removal according to advice provided by the Fauna Officer.
Training Department Manager	<ul style="list-style-type: none"> ▪ Provide specific training on the conduct of road and power line inspections and nest removal.
Employees, Contractors and Visitors	<ul style="list-style-type: none"> ▪ Comply with the requirements of this Procedure. ▪ Fill out Wildlife Incident Report when required. ▪ Notify the Environment Department of sightings of species of conservation significance.

4 PROCEDURE

4.1 Inspection

- The Fauna Officer will conduct a visual inspection of roads and power lines on a monthly basis by driving the length of the following corridors:
 - Oyu Tolgoi mine site to Gashuun Sukhait road and power line;
 - Oyu Tolgoi mine site to Gunii Hooloi road and power line; and
 - Oyu Tolgoi mine site to Khanbogd road and power line;
- Handling and removal of animal carcasses will be conducted under the supervision of the Fauna Officer, who will ensure carcasses are photographed, the coordinates stored and the carcass disposed of appropriately;
- If the inspection identifies nests on power line infrastructure, the Fauna Officer will determine if the nest is used by Saker Falcons. In such circumstances, the nests will be left in-situ; and

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- If the nest is not used by Saker Falcons, the Fauna Officer will notify the Maintenance Department to arrange its relocation to a nearby suitable landscape.

4.2 Record

- For each fauna species found to be deceased, a Wildlife Incident Report will be filled out by the Fauna Officer during the inspection;
- For incidents occurring outside the inspection period, employees or contractors involved will notify the Environment Department, who will arrange for a Wildlife Incident Report to be completed;
- For each road inspection undertaken, the Fauna Officer will record details on the Road Inspection form;
- For each power line inspection undertaken, the Fauna Officer will record details in the Power Line Inspection form. The Power Line Inspection form will also include information on nest relocation which has taken place;
- During inspections, specific notes will be taken to record any sightings of species of conservation significance; and
- If Saker Falcon nests are discovered nearby to Oyu Tolgoi infrastructure, their location will be recorded and communicated to the Maintenance Department Manager so as accidental disturbance by Maintenance Department staff is prevented.

4.3 Review

- The Oyu Tolgoi Fauna Officer will review Incident Reports and inspection forms on a monthly basis and produce a report for the Principal Advisor Biodiversity Offsets that includes the following information:
 - conservation significant species involved;
 - potential cause of death;
 - Where applicable, the infrastructure nearby to the location of where the carcass was found (e.g. medium voltage power line)
- The Environmental Supervisor will be responsible for conducting a review of mitigation measure effectiveness. This review will be conducted on an annual basis.
- During the review, if fauna deaths appear to have been caused by illegal hunting, the Oyu Tolgoi Fauna Officer will notify the Town Mayor Department for follow up action.

5 REFERENCES AND RELATED DOCUMENTS

As listed in the Biodiversity Management Plan

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6 DOCUMENT CONTROL

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