Fossil Impact Assessment (FIA) Plan for Paleontological Field Investigation

Proponent/Company Name

Date

Background

Overview of investigative work to be done at the site

Locality Description

- Include a map of the site, showing the area(s) of interest
- Description of the geology and fossil discoveries near or at the site

Personnel

- Name and qualifications of the Lead Paleontologist
- Names, roles and experience of other professionals or field supervisor

Work Schedule

Start and end date of field work; total field days

Field Methodology

- Survey and/or sampling approach
- Tools and equipment to be used
- Data collection techniques
- Specimen collecting strategy
- Data recording; identify each location where fossils are collected (use Fossil Collection Data Sheets available on the BC Fossil Management Office website)

Site Considerations

Safety/Hazard Plan

Briefly describe the plan in place.

Site Access

Describe how you will be accessing the site(s).

Temporary Structures

Describe any temporary structures planned at the site during the fieldwork.

Vegetation Clearing and Working near Water Courses

Will you need to clear trees or vegetation?

Will you be working near water or needing to use water?

Site Restoration

The site must be returned to a state of no substantial difference from its condition prior to the field investigation. Identify the clean-up or restoration that will will be undertaken on completion of the field work.

Curation

Indicate the prearrangements that have been made with a qualified BC institution to ensure appropriate management of fossil resources at the site. Attach a copy of a written agreement between the proponent and a recognized BC repository that will receive and have the long-term care of the collections. Please contact the BC Fossil Management Office to discuss the appropriate institution.

Reporting

On completion of the field investigation, the following information must be reported to BC Fossil Management Office:

- a) The location and nature of any sites found
- b) A list of fossils found at each site
- c) A list of fossils collected (submit Data Sheets)

The FIA plan should indicate that the fossil site locations and/or Data Sheet will be provided to the BC Fossil Management Office, and when delivery is expected. Delivery may be made by e-mail to Fossil.Management@gov.bc.ca

Signature of Plan Author

This FIA plan has been prepared/approved (choose one) by

Signature
Name
Title
Organization