

AltaLIS is responsible for the distribution of several digital mapping datasets, including Base Features that are maintained by the Government of Alberta, to the private sector. Base Features is made up of several topographic themes that cover Alberta, and is a seamless GIS spatial database product to which other natural resource and land management information can be related.

Ecological Reserves are one of several GeoAdministrative layers maintained within the Base Feature dataset. GeoAdministrative boundaries are land areas that have explicitly defined boundaries, established by legislation or by an agency to manage or administer land use.

The positional **accuracy** is dependant upon the various sources used for creation. See the 1:20000 Base Feature products for more detail. The information contained within this data set is a mapping representation only and is not an official definition of these boundaries. AltaLIS cannot provide technical support for this free layer, but updates will be posted as they are received.

The following information has been compiled to support this boundary file:

Layer Name: BF_ECO_RESERVE_POLYGON
Abstract This layer contains polygons that represent the location of Ecological Reserves within the Province of Alberta.
Date Created: 2001 08 15
Date Currency: 2005 05 02
Last Date Modified: 2005 06 30

Feature Metadata:

<u>Name</u>	<u>Description</u>
ECORES_NAM	Name of the feature
ECORES_COD	Feature Identifier
GEOMETRY	The geometry that defines the location and shape of boundaries

Coordinate system type: Geographic
Projection: Cylindrical Equirectangular

Longitude Of Origin: 0:00:00.000 (d:m:s)
Latitude Of Origin: 0:00:00.000 (d:m:s)
Standard parallel: 0:00:00.000 (d:m:s)

False X: 0.00 m
False Y: 0.00 m

Geodetic Datum: North American 1983
Reference Ellipsoid: GRS80

Horizontal storage unit: 1 deg
Vertical storage unit: 1 m
Storage center: Longitude: 0.000 deg
Latitude: 0.000 deg
Height: 0.00 m

GeoNad83