NZ Ross Dependency Fastice Polygons (ANT, 1:50k)

- Metadata
  - File Identifier
    - 19d334bd-1446-42a1-7ac1-804e57e35549
  - Language
    - eng
  - Character Set
    - Character Set Code
      - utf8
  - Hierarchy Level
    - Scope Code
      - dataset
  - Hierarchy Level Name
    - dataset
  - Contact
    - Responsible Party
      - Individual Name
        - omit
      - Organisation Name
        - LINZ - Land Information New Zealand
      - Position Name
        - Chief Topographer
      - Contact Info
        - Contact
          - Phone
            - Telephone
              - Voice
                - 04 4600110
          - Address
            - Address
              - Delivery Point
                - 155 The Terrace
              - City
                - Wellington

Postal Code
6145

Country
New Zealand

Electronic Mail Address
info@linz.govt.nz

Role
Role Code
resourceProvider

Date Stamp
Date
2012-09-24

Metadata Standard Name
ANZLIC Metadata Profile: An Australian/New Zealand Profile of AS/NZS ISO 19115:2005, Geographic information - Metadata

Metadata Standard Version
1.1

Identification Info
Data Identification
Citation
Citation
Title
NZ Ross Dependency Fastice Polygons (ANT, 1:50k)

Date

Abstract
Fast ice; any sea ice that forms along and remains attached to the coast or that forms between grounded icebergs or is attached to the bottom in shallow water. Data Dictionary for fastice_poly: http://apps.linz.govt.nz/topo-data-dictionary/index.aspx?page=class-fastice_poly This layer is a component of the Ant50 map series. This is the topographic mapping carried out at 1:50,000 scale by LINZ within the Ross Dependency, Antarctica.

Purpose
Ant50 is the topographic mapping carried out by LINZ within the Ross Dependency, Antarctica. Permits may be required to visit some sensitive and special islands and areas. When using Ant50 data, please be aware of the following: 1. Due to lack of contrast in some source images, no feature capture was able to take place on some of the glacier regions 2. Mapping of different areas of the Dry Valleys and Ross Island was undertaken in the 1980s and 1990s. At this time, metadata for the source images of each area of mapping is not available 3. Contours and spot elevations in snow areas may be less accurate 4. The location of tracks on sea ice is subject to annual change 5. The existance of a road or track does not necessarily indicate

permitted access 6. Ice shelf and sea extents are from differring data sources and dates 7. Absence of crevasse data does not necessarily indicate a crevasse-free area

Status
Progress Code
onGoing

Point Of Contact
Responsible Party
Individual Name
Omit

Organisation Name
LINZ - Land Information New Zealand

Position Name
Technical Leader, National Topographic Office

Contact Info
Contact
Phone
Telephone
Voice
0800 665 463 or +64 4 460 0110

Facsimile
+64 4 472 2244

Address
Address
Delivery Point
155 The Terrace

City
Wellington

Postal Code
6145

Country
New Zealand

Electronic Mail Address
info@linz.govt.nz

Role
Role Code
pointOfContact

Resource Maintenance

- Maintenance Information
  - Maintenance And Update Frequency
    - Maintenance Frequency Code
      - unknown

- Resource Format
  - Format
    - Name
      - *.xml
    - Version
      - Unknown

- Descriptive Keywords
  - Keywords
    - Keyword
      - New Zealand
    - Type
      - Keyword Type Code
        - theme
    - Thesaurus Name
      - Citation
        - Title
          - ANZLIC Jurisdictions
        - Date
        - Edition
          - Version 2.1
        - Edition Date
          - Date
            - 2008-10-29
        - Identifier
          - Identifier
            - Code
              - http://asdd.ga.gov.au/asdd/profileinfo/anzlic-jurisdic.xml#anzlic-jurisdic
        - Cited Responsible Party
          - Responsible Party
            - Organisation Name
              - ANZLIC the Spatial Information Council
            - Role
              - Role Code
                - custodian

Resource Constraints
Security Constraints
Classification
Classification Code
unclassified

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Legal Constraints
Use Limitation
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Use Constraints
Restriction Code
copyright

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Use Constraints
Restriction Code
license

Spatial Representation Type Code
vector
Representative Fraction
Denominator
Integer
50000

Language
eng

Character Set
Character Set Code
utf8

Topic Category Code
imageryBaseMapsEarthCover
Extent
EX _ Extent
Geographic Element
EX _ Geographic Bounding Box
162.28639721169.376458607-78.2293618199-76.4999989999

Distribution Info
Distribution
Transfer Options
Digital Transfer Options
On Line
Online Resource
Linkage
URL
https://data.linz.govt.nz/layer/51193-nz-ross-dependency-fastice-polygons-ant-150k/

Data Quality Info
DQ _ Data Quality
Scope
DQ _ Scope
Level
Scope Code
dataset

Level Description
Scope Description
Other
dataset

Lineage
LI _ Lineage
Statement
Since 1923, New Zealand has maintained its right of sovereignty over the Ross Dependency, an area defined as all islands and territories south of 60 degrees south latitude and between the 160th degree of east longitude and the 150th degree of west longitude LINZ, in conjunction with the USGS, carried out mapping of the Dry Valleys area and Ross Island in the 1980s and 1990s In 2007, LINZ expanded the mapping to include the Darwin/Hatherton Glacier region of Antarctica. The purpose of this is to support science taking place in the region as part of the Latitudinal Gradient Project. The data provided is based on ALOS PRISM satellite imagery taken during the 2006/07 season and is supplied in the Darwin Glacier Lambert Conformal Conic 2000 projection.

The survey work for this data was undertaken between 2007-2010.

Metadata Constraints
Security Constraints
Classification
Classification Code
unclassified

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