

# Local magnetic anomaly polygon (Hydro, 1:4k - 1:22k)

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| Title       | Local magnetic anomaly polygons (Hydro, 1:4k - 1:22k)  |
| Creator     | LINZ - Land Information New Zealand  |
| Date        | 2022-08-24   |
| Description | <p>An anomaly of the magnetic field of the Earth, extending over a relatively small area, due to local magnetic influences. S-57 Object Class: Local magnetic anomaly S-57 Acronym: LOCMAG This data was compiled for the use in the scale range 1:4,000 to 1:22,000. THIS DATA DOES NOT REPLACE NAUTICAL CHARTS AND MUST NOT BE USED FOR NAVIGATION. This data is based on the S-57 data format used in Electronic Navigational Charts (ENCs) published and maintained by the New Zealand Hydrographic Authority at Land Information New Zealand (LINZ). Refer to the following link for information about S-57 data: <a href="http://www.linz.govt.nz/hydro/regulation/">http://www.linz.govt.nz/hydro/regulation/</a></p> |
| Source      | <p>The hydrographic data available through the LINZ Data Service is based on official Electronic Navigational Charts (ENCs) published by the New Zealand Hydrographic Authority. Prior to loading onto this service, the S-57 data from these ENCs is converted to shapefile format. The following Navigational Purposes and scale-ranges are represented: 1. Overview, 1:1.5mil and smaller 2. General, 1:350k - 1:1,500k 3. Coastal, 1:90k - 1:350k 4. Approach, 1:22k - 1:90k 5. Harbour, 1:4k - 1:22k</p>  |
| Coverage    | -37.69073435421109 176.1216655495502 -37.591165629915324 176.19750109891095  |
| Identifier  | <a href="https://data.linz.govt.nz/layer/51075-local-magnetic-anomaly-polygon-hydro-14k-122k/">https://data.linz.govt.nz/layer/51075-local-magnetic-anomaly-polygon-hydro-14k-122k/</a>  |
| Type        | vector   |
| Language    | eng  |
| Subject     | New Zealand  |
| Subject     | oceans   |
| Subject     | transportation   |