13 October 2021

Change advisory notice 277 Introduction of Vicmap Infrastructure product - Powerline dataset

## **What is happening**

The Vicmap Powerline dataset has now been released and added as the first dataset in the Vicmap Infrastructure product.

Powerline features will be retired from Vicmap Features of Interest from 17 January 2022.

Improvements to feature terminology are being made within VMRETAB Feature Catalogue.

The Vicmap feature catalogue (VMREFTAB.FEATURE\_CATALOGUE) holds feature terminology utilised by Vicmap.

The feature terminology should align with national feature terms wherever practical. The file can be downloaded from <http://services.land.vic.gov.au/reftab/>

The changes are itemised in the table below:

|  |  |  |  |
| --- | --- | --- | --- |
| **Feature** | **Feature subtype** | **Change type** | **What is happening** |
| power line | power sub transmission | Retire | Term is better described by the new terms  |
| power line | power distribution  | Retire | Term is better described by the new terms |
| power line | power distribution hv | Add | Line representing the extent of the High Voltage (HV) distribution powerline feature.  |
| power line | power distribution lv | Add | Line representing the extent of the Low Voltage (LV) distribution powerline feature.  |

Table 1 Vicmap Powerline updates

**Why is this change occurring?**

Victoria is served by five electricity distribution companies, namely Powercor, United Energy, CitiPower, Jemena and Ausnet. A new custodianship agreement has recently been put in place with each of the five electricity distributors to supply above ground powerline data annually.

This dataset will be the first component of the new Vicmap Infrastructure product. Powerline features in the Vicmap Features of Interest product will be retired as they are now better represented in Vicmap Infrastructure as a current and complete dataset. A new custodianship agreement has recently been put in place with each of the five electricity distributors to supply above ground powerline data annually. This dataset will be the first component of the new Vicmap Infrastructure data theme and will aid pilots and aeronautical businesses to assess the dangers of undertaking low flying activities like crop dusting and emergency response.

Powerline data under the Vicmap Features of Interest theme will be retired as it is out of date and only shows high voltage transmission lines.

**Who will it affect**

This change will affect all users of Vicmap Features of Interest and VMREFTAB.FEATURE\_CATALOGUE.

When the change will occur

The new Vicmap Powerline dataset will be made available from 8 October 2021. The Powerline dataset will be retired and removed from Vicmap Features of Interest on 17 January 2022

The new Vicmap Powerline dataset is now available. The Powerline features will be retired from Vicmap Features of Interest on 17 January 2022.

## **Get in touch with us**

The consultation period for this change is currently open will conclude on **29 October 2021**.

For further help or information please email vicmap@delwp.vic.gov.au

For Vicmap Product change notices and updates, visit [Vicmap change notices](https://www.land.vic.gov.au/maps-and-spatial/spatial-data/updates-to-vicmap/vicmap-change-notices).

If you would like to subscribe to change notices please email your contact details to vicmap@delwp.vic.gov.au

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