## Title

Annual regional train patronage (station entries)

## File names

Annual regional train station entries 2018-19

Annual regional train station entries 2019-20

Annual regional train station entries 2020-21

Annual regional train station entries 2021-22

Annual regional train station entries 2022-23

## Abstract

Total annual patronage (station entries) for Victorian regional train stations.

## Purpose

Allows users to analyse Victorian regional train patronage by station, day type, time of day and total annual.

## Tags

Public transport, patronage, train, usage, station, boardings, ridership, station entries

## Frequency

Annual

## Data fields

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Field name** | **Data type** | **Width** | **Definition** | **domain** |
| Fin\_year | Int |  | Financial year |  |
| Stop\_ID | Int |  | Stop ID |  |
| Stop\_name | Char | 250 | Stop name |  |
| Stop\_lat | Float |  | Stop latitude |  |
| Stop\_long | Float |  | Stop longitude |  |
| Pax\_annual | Int |  | Total annual station entries |  |

## Licencing

Creative commons 4.0

## Data quality

Patronage estimates are rounded to nearest 50 and values less than 50 are rounded up to 50.

Patronage estimates for stations on the myki network are derived from myki ticketing data and factored up to account for the transaction rate. The transaction rate is determined by conductor counts and by barrier count data at gated stations.

Patronage estimates for stations outside the myki network are derived from manual conductor counts. Accuracy of counts may be impacted by crowding levels and other issues.

The sum of station entries for all regional stations differs from total regional train patronage because station entries to board regional services at metropolitan train stations, apart from Southern Cross, are not included.

Station entries for Southern Cross station only includes counts of passengers entering the gates to platforms 1 to 8, where regional train services depart.