



Exposure LOCATION Profile Report

This report contains location-specific environmental metrics, including elevation, slope, contours, surface water flow directions, vegetation, demographics and housing. Such baseline data are important for emergency management and insurance underwriting.

Property Address:

Street Number and Name: Thomas St

Suburb: Bowen Postcode: 4805

State: QLD

Country: Australia

Location: (longitude, latitude): 148.2431926, -20.0199959

Distance to Capital City (e.g. Parliament House, Canberra): 1702.2 km



Report Creator: https://www.PropertyLocation.com.au (info@PropertyLocation.com.au)

Report Date: Monday, March 27, 2017

Report Version: V2.1

Overview: Location Imagery & Elevation Profiles

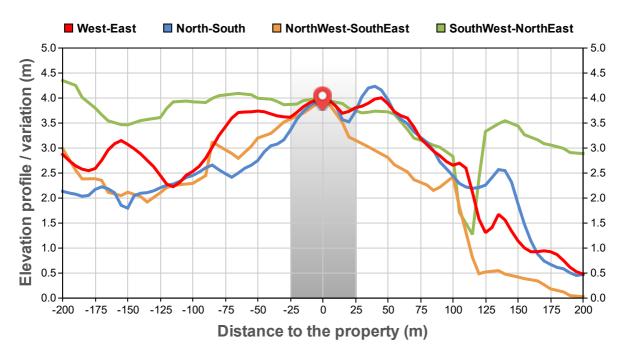


Links: This location in popular online mapping sites, e.g.

Google Maps

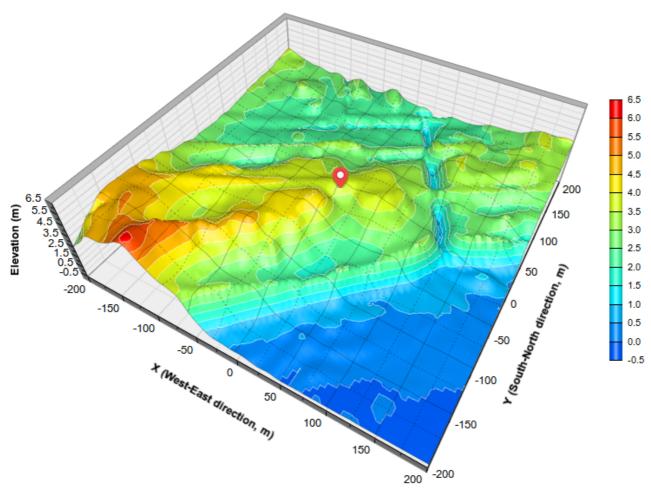
Bing Maps

OpenStreetMap

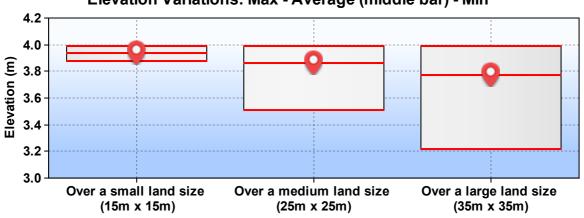


Site spot elevation: **4.0 m**; Slope: **0.2 degrees** (**Nearly Level**, see **Note 1** for slope classification). Slope impacts site stability, surface water runoff and soil erosion.

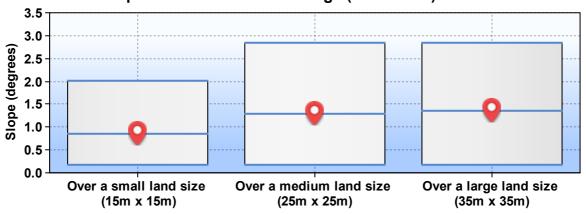
► Average Elevation & Slope Over Various Land Sizes



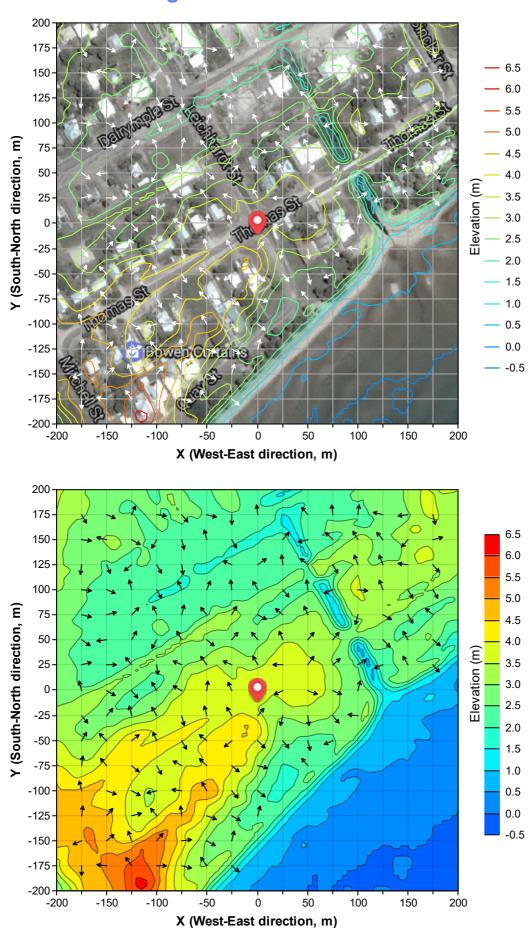
Elevation Variations: Max - Average (middle bar) - Min



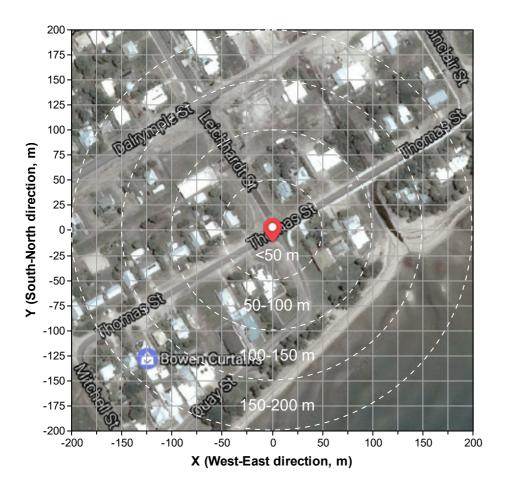
Slope Variations: Max - Average (middle bar) - Min



➤ Surface Water Flow Directions Related to Flash, Riverine, or Coastal Flooding



► Surrounding Bushland



The distance from this location to nearby large bushland is more than 200 m.



Postcode Profile: Population & Housing

This part contains postcode-level information from the Australian Bureau of Statistics (ABS) 2011 Census of Population and Housing. Detailed postcode profiles on socioeconomic background, including demographics, housing, income, employment, education and Internet connection, are included. For some selected medians, the ranking across ALL national postcodes is made.

Postcode 4805: Selected Medians and Averages

Median age of persons: 39 years (national median: 40)

Median total personal income (\$/weekly): 559 (national rank: top 42.2 percentile)

Median total family income (\$/weekly): 1,364 (national rank: top 43.2 percentile)

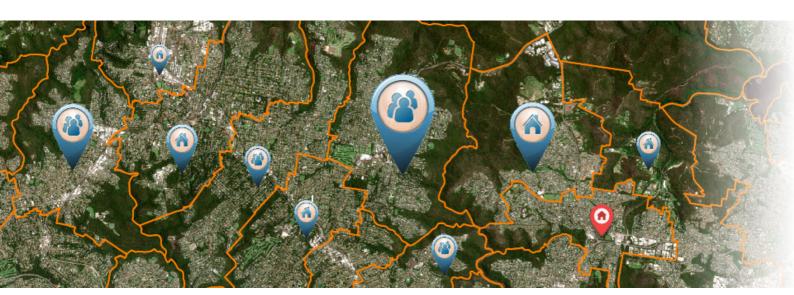
Median total household income (\$/weekly): 1,101 (national rank: top 46.4 percentile)

Median mortgage repayment (\$/monthly): 1,717 (national rank: top 39.9 percentile)

Median rent (\$/weekly): 225 (national rank: top 46.4 percentile)

Average number of persons per bedroom: 1.1 (national average: 1.1)

Average household size (number of persons): 2.4 (national average: 2.5)



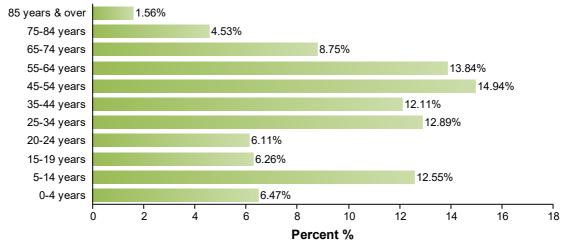
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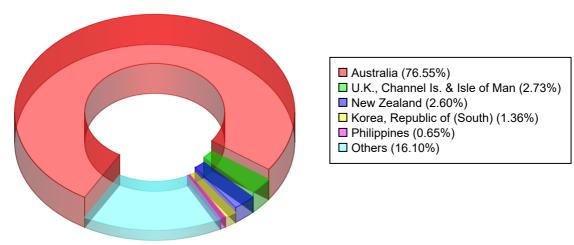
Demographics

Population: Age Groups (Postcode: 4805; Count of persons: 10,482)



Data source: ABS 2011 Census

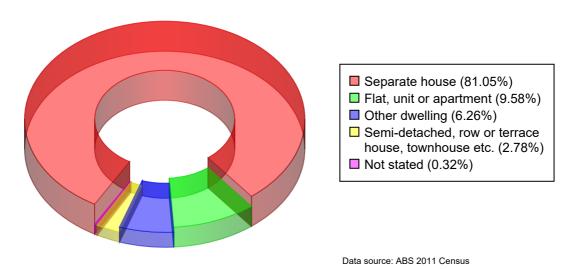
Population: Country of Birth (Postcode: 4805; Count of persons: 10,482)



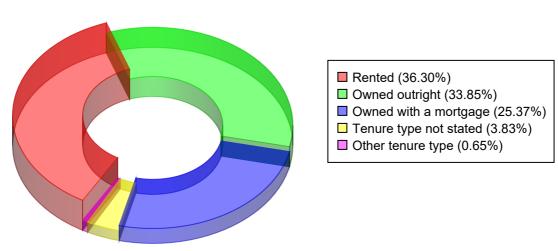
Data source: ABS 2011 Census Others: born elsewhere & country of birth not stated

► Housing

Housing: Dwelling Structure (Postcode: 4805; Count of occupied private dwellings: 3,705)

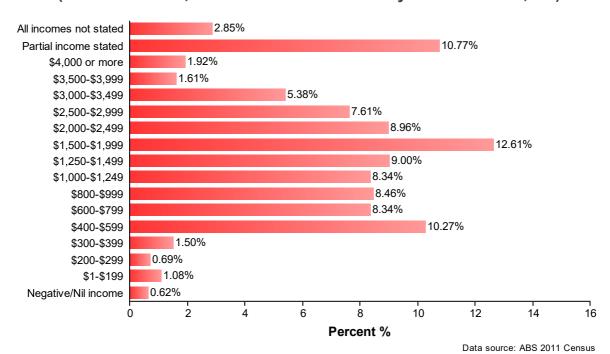


Housing: Tenure Type and Landlord Type (Postcode: 4805; Count of occupied private dwellings: 3,705)

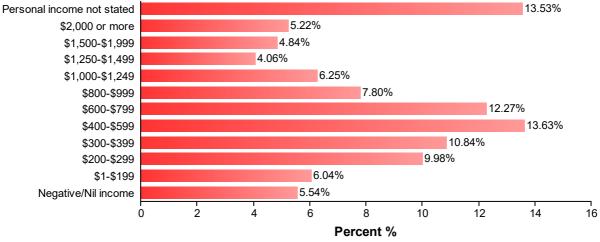




Total Family Income (weekly)
(Postcode: 4805; Count of families in family households: 2,601)

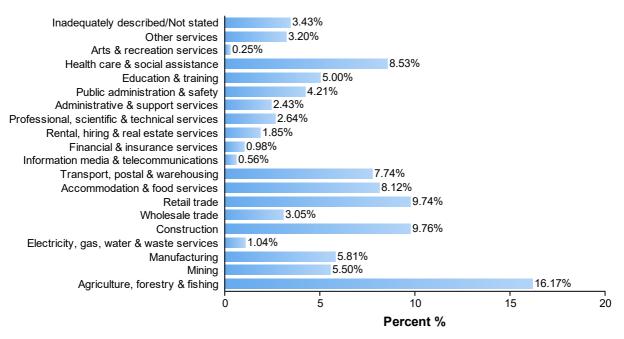


Total Personal Income (weekly) (Postcode: 4805; Count of persons aged 15 years and over: 8,490)



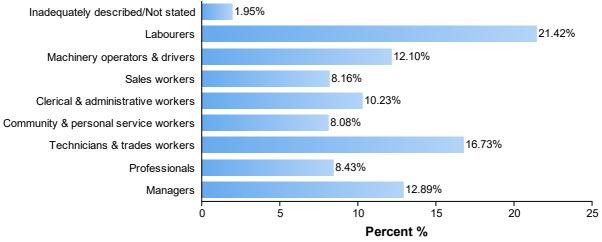
Employment

Industry of Employment (Postcode: 4805; Count of employed persons aged 15 years & over: 4,817)



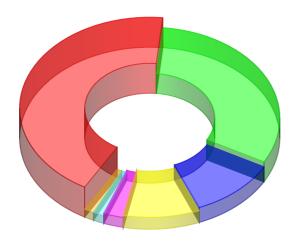
Data source: ABS 2011 Census

Occupation (Postcode: 4805; Count of employed persons aged 15 years & over: 4,817)



► Education & Internet Connection

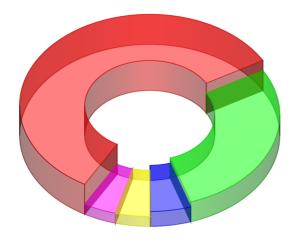
Level of Education (Postcode: 4805; Count of persons aged 15 years and over with a qualification: 3,915)



- Certificate Level (43.27%)
- Level of education not stated (31.34%)
- Bachelor Degree Level (10.86%)
- ☐ Advanced Diploma & Diploma Level (9.45%)
- Level of education inadequately described (2.50%)
- ☐ Graduate Diploma & Graduate Certificate Level (1.35%)
- □ Postgraduate Degree Level (1.23%)

Data source: ABS 2011 Census

Internet Connection (Postcode: 4805; Count of occupied private dwellings: 3,705)



- Internet connection Broadband (58.46%)
- No Internet connection (28.10%)
- Internet connection not stated (5.02%)
- ☐ Internet connection Other (4.32%)
- ☐ Internet connection Dial-up (4.10%)

Notes

1. Slope Classes: Nearly Level (slope <3%, or <1.72 degrees); Gently Sloping (3-8%, or 1.72-4.57 degrees); Moderately Sloping (8-15%, or 4.57-8.53 degrees); Strongly Sloping (15-25%, or 8.53-14.04 degrees); Steep (25-35%, or 14.04-19.29 degrees); Very Steep (>35%, or >19.29 degrees).

Acknowledgements of Data Sources

This report contains analyses, maps and charts based on a range of data sources from Australian and international government agencies:

- 1. Elevation Geoscience Australia, Digital Elevation Models from ELVIS Elevation Information System, http://www.ga.gov.au/elvis/. Digital Elevation Model at 5m resolution was analysed.
- 2. Topography Geoscience Australia, Native vegetation data for bushland from GEODATA TOPO 250K Series 3.
- 3. Population and Housing Australian Bureau of Statistics (ABS) 2011 Census, DataPacks.
- 4. Map Hybrid basemap (imagery and roadmap) is accessed from Google Maps with API Key. ©2017 Google.
- 5. Satellite Imagery Sentinel-2 imagery from the European Union Copernicus Sentinel Data and Service Information. The report contains modified Copernicus Sentinel data [2017].
- 6. Satellite Imagery Landsat-8 imagery from the NASA and USGS Landsat Program.

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