THE PURPOSE OF THIS REPORT IS FOR BUILDING AND DEVELOPMENT

Brisbane City Council's FloodWise Property Report provides technical flood planning information including estimated flood levels, habitable floor level requirements and more. This report uses the adopted flood planning information in CityPlan, that guides how land in Brisbane is used and developed for the future. Find out more about planning and building. To understand how to be resilient and prepare for floods, visit Council's Be Prepared webpage. Find more information about how to read a FloodWise Property Report.

This property has no flood levels

Brisbane City Council has not assigned flood level information for this property however it may be affected by one or more flood or property development flags. Please refer to the Flood Planning and Development Information below for details. The property may have 0.2% AEP flood level which will appear on the Flood Planning Information table if applicable. For fessional advice or detailed assessment of a property contact a Registered Professional Engineer of Queensland.

Find Be Prepared information on your flood risk and how to prepare your home or busine r potentia ooding.

Combined 1% AEP for river, creek and storm tide flood extent (if appl. le). Aerial map sh river and creek flooding extent from the adopted CityPlan. Read more about CityPlan



Department of Re City Council | Brisbane City Council | © Brisbane City Council... Powered by Esri



Are you resilient and ready for flood?

- Sign up to the Brisbane Severe Weather Alert at brisbane.qld.gov.au/beprepared
- Visit bom.gov.au for the latest weather updates.
- Have an evacuation plan, emergency kit and important phone numbers ready.
- Observe where water flows from and to during heavy rain.
- Consider how flood-resilient building techniques will have you home faster and with less damage.

Life threatening emergencies **000** Police/fire/ambulance (mobiles **000** and **112**)

State Emergency Service (SES) **132 500**Energex **19 62**Brisb City Council **3403 8888**

01/03/2023 15:21:53

Technical Summary

This section of the FloodWise Property Report contains more detailed flood in familiary this propert so surveyors, builders, certifiers, architects, and engineers can plan and build in accordance with Council and the contains architects.

Find more information about <u>planning and building</u> in Brisbane or take a Development Service Planning Information Officer via Council's Contact Centre on (07) 3403 8888.



Report Reference: 132023152153796

Flood Planning and Development Information

This section of the FloodWise Property Report contains information about Council's planning scheme overlays. Overlays identify areas within the planning scheme that reflect distinct themes that may include constrained land and/or areas sensitive to the effects of development.

Flood overlay code

The Flood overlay code of Council's planning scheme uses the following information to provide guidelines when developing properties. The table below summarises the flood planning areas (FPAs) that apply to this property. Development guidelines for the FPAs are explained in <u>Council's planning scheme</u>.

Flood planning areas (FPA)		
River	Creek / waterway	Overland flow
		Not Applicable

To find more information about Council's flood planning areas (FPAs) for Brisbane ver and Creek/wate and United the flood planning areas (FPAs) for Brisbane ver and Creek/wate and United the flood planning areas (FPAs) for Brisbane ver and Creek/wate and United the flood planning areas (FPAs) for Brisbane ver and Creek/wate and United the flood planning areas (FPAs) for Brisbane ver and Creek/wate and United the flood planning areas (FPAs) for Brisbane ver and Creek/wate and United the flood planning areas (FPAs) for Brisbane ver and Creek/wate and United the flood planning areas (FPAs) for Brisbane ver and Creek/wate and United the flood planning areas (FPAs) for Brisbane ver and Creek/wate and United the flood planning areas (FPAs) for Brisbane ver and Creek/wate and United the flood planning areas (FPAs) for Brisbane ver and Creek/wate and United the flood planning areas (FPAs) for Brisbane ver and Creek/wate and United the flood planning areas (FPAs) for Brisbane ver and Creek/wate and United the flood planning areas (FPAs) for Brisbane ver and Creek/wate and United the flood planning areas (FPAs) for Brisbane ver and Creek/wate and United the flood planning areas (FPAs) for Brisbane ver and Creek/wate and United the flood planning areas (FPAs) for Brisbane ver and Creek/wate and United the flood planning areas (FPAs) for Brisbane ver and Creek/wate and United the flood planning areas (FPAs) for Brisbane ver and Creek/wate and United the flood planning areas (FPAs) for Brisbane ver and Creek/wate and United the flood planning areas (FPAs) for Brisbane ver and Creek/wate and United the flood planning areas (FPAs) for Brisbane ver and Creek/wate and United the flood planning areas (FPAs) for Brisbane ver and Creek/wate and United the flood planning areas (FPAs) for Brisbane ver and Creek/wate and United the flood planning areas (FPAs) for Brisbane ver and Creek/wate and United the flood planning areas (FPAs) for Brisbane ver and Creek/wate and United the flood planning areas (FPAs) for Brisbane ver and Creek/

Coastal hazard overlay code

The Coastal hazard overlay code of Council's planning school uses the coastal hazard overlay code of Council's planning school uses the coastal hazard overlay sub-categories are expense. Council anning scheme.

Coastal hazard overlay sub-categories

There are currently no Coastal haze that apply to this property.

Note: Where land is identified within one of the Storm tide inundation area sub-catagories on the Coatagories on the Coatagorie

Useful Flood Information Definitions

Australian Height Datum (AHD) - The reference level for defining ground levels in Australia. The level of 0.0m AHD is approximately mean sea level.

Annual Exceedance Probability (AEP) - The probability of a flood event of a given size occurring in any one year, usually expressed as a percentage annual chance.

- 0.2% AEP A flood event of this size is considered rare but may still occur. A flood of size or larger has a 1 in 500 chance or a 0.2% probability of occurring in any year.
- 1% AEP A flood of this size or larger has a 1 in 100 chance or a 1% probability of occurring in any year.
- 2% AEP A flood of this size or larger has a 1 in 50 chance or a 2% probability of occurring in any year.
- 5% AEP A flood of this size or larger has a 1 in 20 chance or a 5% probability of occurring in any year.
- 20% AEP A flood of this size or larger has a 1 in 5 chance or a 20% probability of occurring in any year.

Data quality

- Data Quality Code A Level data based on recent surveyor report or approved as-consisted drawings.
- Data Quality Code B Level data based on ground-based mobile survey or similar,
- Data Quality Code C Level data derived from Airborne Laser Scanning or LiDAR mation.

Defined Flood Level (DFL) - The DFL is used for commercial and industrial development. The De flood level DFL) for Brisbane River flooding is a level of 3.7m AHD at the Brisbane City Gauge based on a flow of 6,800 m/s. DFL level of 3.7m AHD at the Brisbane City Gauge based on a flow of 6,800 m/s. DFL level of 3.7m AHD at the Brisbane River flooding.

Flood planning area (FPA) - Council has developed five Flood planning area (FPAs) and to five in Flood overlay mapping for Brisbane River, Creek/waterway flooding and Overland flow to guide cure but ag and allowent in flood prone areas. Storm tide flooding is mapped separately. The FPAs are designed to recomise the flooding types. Flood hazard is a combination of frequency of flooding, the flood depth, and the special twice the water is travelling. Find more information here.

Maximum and minimum ground level - Highest and lowest devels be property based on available ground level information. A Registered Surveyor can confirm exact ground exact gro

Minimum habitable floor level (dwelling house) - The minimulevel numbers AHD at which habitable areas of development (generally including bedrooms, living rooms tudy, fairly, and rumpus rooms) must be constructed as required by the Brisbane City Plan.

Indicative existing floor level - The proximate level petres AHD of the lowest habitable floor in the existing building. This data is sourced from a range of sources accuracy level accur

Property - A property will contain 1 more! . In a stiple lot warning is shown if you have selected a property that contains multiple lots.

Residential flood el (RFL) - This flood vel for the Brisbane River equates to the 1% annual exceedance probability (AEP) flood level.

To learn more, visit Brisbane City C ncil's Flood Information Hub

Brisbane City Council's Online Flood Tools

Council provides several online flood tools:

- to guide planning and development
- to help residents and businesses understand their flood risk and prepare for flooding.

Council's online flood tools for planning and development purposes include:

- FloodWise Property Report
- · Flood Overlay Code

For more information on Council's planning scheme and online flood tools for planning and development:

- phone (07) 3403 8888 and ask to talk to a Development Services Planning Information Officer
- visit brisbane.qld.gov.au/planning-building

Council's Planning Scheme - The City Plan (planning scheme) has been prepared in accordance on the Sustainable Planning Act as a framework for managing development in a way that advances the purpose of the Act. In seel of to achieve this purpose, the planning scheme sets out the Council's intention for future development in the planning scheme area, or the new 20 years.

Disclaimer

- 1. Defined flood levels and residential flood levels, minimum habit to floor els and lication existing floor levels are determined from the best available information to Council at the date of its at the
- 2. Council makes no warranty or representation regarding the accurage ampleteness of a FloodWise Property Report. Council disclaims any responsibility or liability in relation to the control of the con



Planning to build or renovate?

For information, guidelines, to and result to help you track, plan or apply for your development visit brisbane.qld.gov.au/planning-bung

You can also fir the City Plant 14 and Neighbourhood Plans as well as other information and training videos to help, with your filding a complopment plans.