



This mapping tool provides live flood level indications, flood depth data from 1 in 5 year through to 1 in 100 year flood events and displays potential water heights throughout the Hinchinbrook Shire. This page will provide a basic outline on some of the tools and information available within this App.

HINCHINBROOK.QLD.GOV.AU

How Do I Locate my Property?

To **search** – Use the search bar in the top right corner of the map view and enter your property details from the list of example options provided.



To **zoom** – Use the scroll function on your mouse. To **pan** – Click and drag within the map. To **select** – Click within the relevant property boundary.

Search examples:

Property ID -	100221
Legal Desc -	11 22493.
Address -	25 Lannercost St, Ingham

How Do I Use the Flood Information?

Flood Event Layer – To display flood event layers, click on the white circle beside the preferred flood event in the top left window (when a black dot shows within the white circle, the layer is active and will show on the map window).

Ingham Pump Station Gauge
14.0 - 14.6 m (1 in 5 Year)
14.6 - 15.0 m (1 in 10 Year)
O15.0 - 15.2 m (1 in 20 Year)
15.2 - 15.3 m (1 in 50 Year)
15.3 - 15.5 m (1 in 100 Year)
Hide all Events

A key has been provided in the bottom left 'Legend' window to assist with the Flood Depth and Storm Surge Areas

- The Flood Depth gives an indication of the height of the flood water above the natural ground surface for the selected flood event layer.
- The Storm Surge Areas shows the beach communities affected by Storm Surge. Please contact Council for further information.



What Does the 'About' Window Show?

An 'About' window has been provided in the centre left window which shows details when features have been selected.

Property Address – Click on a property within the map view to display the property address selected.



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Property Flood Height - Click on a building footprint within the map view to display Water Height and Flood Height levels relevant to the selected feature.



How Do I View Live Flood Heights?

Ingham Pump Station Gauge - Positioned in the top right window, this gauge indicates the current flooding status and some potential impacts for the community.

- The green markers on the LHS of the indicator shows the current flood height versus the flood height for the flood event layer you have selected in the top left window.
- When clicking on the flood level indicated by red text it navigates you to specific locations on the map.



Comparison Station - Positioned in the bottom right window, this gauge indicates live comparison levels at both the Gairloch and Halifax river gauges. To display the gauge, select your preferred option from the drop-down list.



Current river heights display when hovering over the light green indicator in the right-hand windows for each of the gauges (example shows 0.7 for Ingham Pump Station Gauge).

Ingham Pump Station Gauge	
Flood Heig	ght Range for the selected event 🔳 Current Height
16	15.2m - March 1967 Level
15	
14	14.63m - Feb 2009 Event level 12.44m - water over road - Herbert Street South
10	12.10m - water over road - Herbert Street
13	12m - MAJOR FLOOD LEVEL
12	11.39m - water over road - Townsville Road 11.20m - water over road - Kinosbury Creek
11	11m - MODERATE FLOOD LEVEL
	10.80m - water over road - Log Creek 10.34m - water over road - Gaidech Machaway
10	10.24m - Water over road - Gamber Washaway 10m - MINOR FLOOD LEVEL
9	9.60m - Water flowing into Palm Creek
8	8.99m - water over lookam Halifax Road
~	0.74m - water over mynam namax road
7	
6	
5	
4	4.30m - water over Gairloch Bridge Deck
7	4.2m - Initial Report
3	4.10m - Metre at Gairloch
2	
1	
0.7	

Further Information?

Please contact Council if you require any further information or assistance on 4776 4600.

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