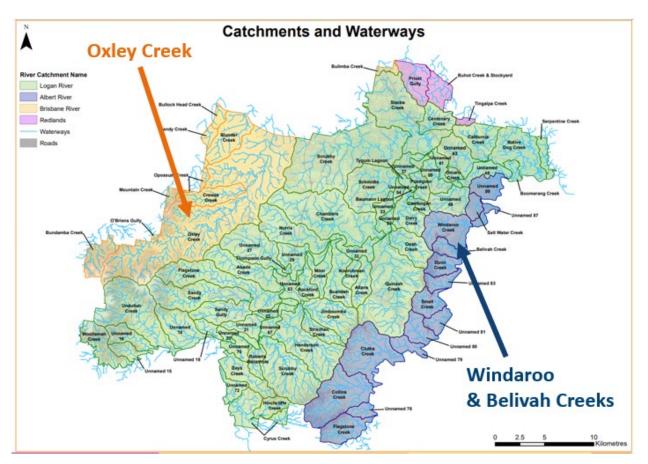
Fact sheet: New flood studies

Upper Oxley Creek, Windaroo and Belivah Creeks, April 2024

On 29 April 2024 Council accepted flood studies for the catchments of **Upper Oxley Creek** (completed in late 2023) in the city's north-west, and **Windaroo and Belivah Creeks** (completed in early 2024) in the east. These areas are illustrated on the Catchments and Waterways map below.



What does this mean? This latest information allows flood risk to be identified and/or updated for properties in the affected creek catchments (Oxley Creek, Windaroo Creek, Belivah Creek). If you own or live in a property in these areas, it is important that you check the updated flood report for your property in our online Logan Flood Portal.

The technical reports received from the consultants who completed the studies are published on Council's Flood webpage.



Visit Flood webpage

Changes that may be observed on properties in the affected areas are described below.

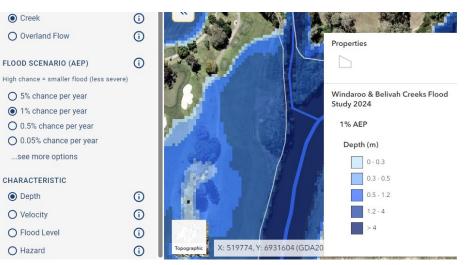


Property was	With these new studies
In an investigation area	May be in a flood risk area (high, moderate, low, and/or very low) Flood Risk Areas High Flood Risk Area Moderate Flood Risk Area
	OR
	May no longer be identified as at risk of flooding (the latest studies use more recent data and are more accurate)
In a risk area (relating to riverine flooding – in the Windaroo, Belivah Creek catchments)	May show a change in risk category, extent (coverage on the property) and/or flood level arising from creek flooding.
Not identified as being at risk of flooding or in an investigation area	May be in a flood risk area (high, moderate, low and/or very low)

The Logan Flood Portal presents interactive mapping from the flood studies, showing the

modelled flood depth, velocity, level and hazard. A range of flood scenarios are shown from more likely but less severe through to the least likely but worst conceivable flood.

The Flood Report will show flood levels from any applicable river or creek flood studies.



Some properties may be affected by both river and creek flooding.

Further flood studies are underway as part of Council's Flood Studies Review Program to ensure the latest information is available to support improved awareness, decision making and resilience in Logan's floodplain. Technical reports from completed studies and the anticipated timeframes for future studies are available on Council's website (see Flood).

Need help? Contact us by emailing <u>Council@logan.qld.gov.au</u> or phoning 07 3412 3412 during business hours or view our <u>Glossary of Terms & Key Concepts</u>.

