


# Toowoomba Overland Flow Paths Study (TOFPS) Stage 2

## Overland Flow Risk

AECOM

TOOWOOMBA REGION

LEGEND

FRAPESA (2016) Creek Flooding Extent

Overland Flow Risk

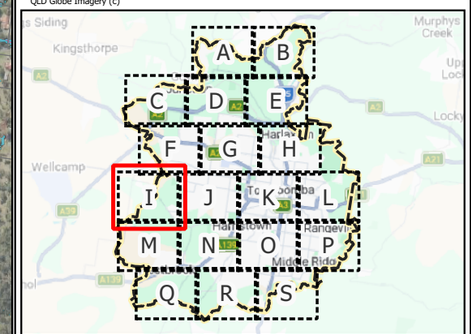
- Medium
- High
- Extreme

This map shows the potential level of overland flow hazard based on depths and velocities for events of different probabilities, in accordance with Australian Rainfall and Runoff (ARR) guidelines. Refer to the hazard category definitions above for an explanation of the different hazard levels and their associated risks to people, vehicles, and property.

| | |
|---|---|
| **Medium Risk** | Overland flow may cause noticeable inundation of roads, parks, or private property during significant rainfall events. Water depths or flow velocities may cause inconvenience, minor property damage or temporary access restrictions. |
| **High Risk** | Overland flow is expected to be relatively deep and/or fast flowing, presenting a significant risk to people, vehicles and property. Water may enter buildings, damage infrastructure, and rapidly isolate areas. Unsafe for people or vehicles. |
| **Extreme Risk** | Overland flow is very deep, very fast, or both, creating conditions that pose a serious threat to life. Water can sweep away people and vehicles, cause severe structural damage, and make evacuation or emergency access difficult. |

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Data Sources:
QLD Globe Imagery (c)




0 0.25 0.5 km

DATUM GDA 1994, PROJECTION MGA ZONE 56

1:15,000

(when printed at A3)

N

| | |
|---|---|
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| CREATED BY | Els, Ewald |
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**Map** 10

A3 size

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