

FIGURE 3
CULCAIRN
KEY LOCATIONS AND FLOOD HOTSPOTS



NOTE: Displayed inundation patterns and extents pertain to the 1% AEP event and are based on best available estimates of flood behaviour. Actual inundation patterns may vary slightly during an event. All depths less than 100 mm have been trimmed from this figure.

Zone 3

- The red area in Zone 3 is defined by the 1% AEP flood extent.
- The yellow area in Zone 3 is the FPA defined as the 1% AEP extent plus 0.3 m freeboard, trimmed such that this FPA extent does not exceed the 0.2% AEP flood extent (trimmed to 0.15 m).

Zone 1

- The blue area in Zone 1 is defined by the 1% AEP flood extent.
- The red area in Zone 1 is the FPA defined as the 1% AEP extent plus 0.3 m freeboard, trimmed such that this FPA extent does not exceed the 0.2% AEP flood extent (trimmed to 0.15 m).

ZONE3

ZONE1

ZONE2

Zone 2

- The red area in Zone 2 is the FPA defined as the 1% AEP extent plus 0.3 m freeboard, trimmed such that this FPA extent does not exceed the 0.2% AEP flood extent (trimmed to 0.15 m).



FPA Zones

- Zone 1
- Zone 2
- Zone 3

Proposed FPL

- 1%+0.15m
- 1%+0.3m
- 1%+0.5m

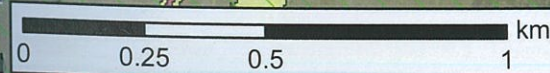


FIGURE H9
FLOOD IMPACT 1% AEP
COMBINED OPTIONS S2 / A7 / A8
MITIGATING BILLABONG CREEK CHANNEL FLOODING

