

Flood Impact Mapping for Outflows from Callide Dam Only

Flood extents shown are indicative only.

Location

Approx Flood Travel Times from Callide Dam

▲ 1. Callide Creek Crossing Road	0hr : 15min
▲ 2. Linkes Road	1hr : 15min
▲ 3. Dawson Highway	1hr : 45min
▲ 4. Jambin Dakenba Road	2hr : 15min

Estimated Depth Over Road	
750m ³ /s:	-1.9m (under)
1,500m ³ /s:	0m
3,500m ³ /s:	0.7m

Estimated Depth Over Road	
750m ³ /s:	9.5m
1,500m ³ /s:	10.1m
3,500m ³ /s:	10.6m

Estimated Depth Over Road	
750m ³ /s:	4.3m
1,500m ³ /s:	6.1m
3,500m ³ /s:	9.0m

Estimated Depth Over Road	
750m ³ /s:	5.1m
1,500m ³ /s:	7.1m
3,500m ³ /s:	8.8m

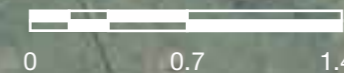
Flood mapping for areas further downstream is not shown here as these areas will become more impacted by other creek and catchment inflows (not just dam outflows).

Note areas adjacent to Washpool Gully and south of Callide Creek may also be impacted by Kroombit Dam outflows. Refer to separate Fact Sheet and Flood Map for Kroombit Dam.

LEGEND

- Property boundary
- Flood depth and travel time locations
- Highway
- Railway
- Blue** Flood extent for 750m³/s dam outflow
- Yellow** Flood extent for 1,500m³/s dam outflow
- Red** Flood extent for 3,500m³/s dam outflow

Scale in kilometres (1:35,000 @ A3)



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Note:

- Areas further downstream will progressively become more impacted by other rainfall and inflows that occur downstream of the dam (not shown here).
- Areas adjacent to Washpool Gully may also be impacted by flows from Kroombit Creek and Kroombit Dam outflows. Refer to separate Fact Sheet and Flood Map for Kroombit Dam.
- Flood Travel Times are indicative times for flow to reach the downstream locations as shown, following outflow from the dam. The time for peak flows to occur will typically take longer following commencement of dam outflows.
- Depth at locations as shown as indicative depths over (or under) existing road crossings.
- Maximum historical dam outflow is approximately 3,500 m³/s, which excludes Washpool Gully flows (refer Note 2). Higher dam outflows than this are possible.