

## Flood Extents: 1% AEP, 5% AEP and PMF Flood Events. Nepean River Flood Study, March 2015

Legend

1% Annual Exceedance Probability (1% AEP)

Probable Maximal Flood (PMF)

5% Annual Exceedance Probability (5% AEP)

The hatched areas are currently undergoning development and as such, may be subject to changes Limit of Nepean River flood Mapping for Narellan Creek (see Note 5)

Camden LGA Boundary

## FLOOD INFORMATION

1. This map has been prepared by Council's Land Information Section based on the results provided in Nepean River Flood Study, 2015, Aerial Laser Survey February, 2011 and other survey data.

2. Aerial Laser Survey (Source of Data: LPI - NSW Department of Finance and Services [February 2011], Panorama Avenue, Bathurst 2795: www.lpi.nsw.gov.au) is based on Land and Property Management Authority (LPMA) Standard LiDAR Product Specifications, Version 2.0, July 2010, NSW.

3. The extent of flood inundation is approximate only. For greater accuracy, you should obtain a Flood Certificate from Camden Council which will provide flood levels to Australian Height Datum (AHD) and these can be compared to actual site levels.

4. The flood extents shown in this map are for part of the Nepean River Catchment (including its tributaries up to the limits shown and excluding Narellan Creek) only, and areas that may be subject to flooding but are not part of the Nepean River Catchment are not shown.

5. Limit of Nepean River Flood Mapping: The limit of Nepean River Flood Mapping is up to the confluence of Nepean River and Narellan Creek. Nepean River flood extents (backwater) along Narellan Creek, upstream of this limit of mapping will be provided in Narellan Creek Flood Study.

6. Limits of study of Nepean River Flood Mapping in Tributaries: Flood Mapping is up to Nepean River backwater limits as shown. Flood Mapping upstream of these limits is based on existing Nepean RiverTributary Studies (1999) and as shown in Inset Maps.

7. The flooding shown on these plans is for main stream flooding. Overland flow paths are not shown.

8. Climate Change has not been considered in Nepean River Flood Mapping. It is expected that existing flood behaviour and levels will change due to the impacts of Climate Change.

9. Flood Mapping for the entire Nepean River Catchment is to be further refined after completion of Floodplain Risk Management Study & Plan.

10. The hatched areas are currently undergoing development and as such, may be subject to

11. The information contained on these maps is to the best of Council's belief, correct. However, no warranty or guarantee is provided by Council and no liability is accepted for any loss or damage resulting from any person relying upon or using the information contained in the map. Flood information and levels are subject to change (without notice) based upon matters such as new or improved flood study data, climate change and changes to the built / natural environments.

12. In accordance with section 733 of the Local Government Act 1993, Council is not liable in respect of any advice furnished in good faith by the Council relating to the likelihood of any land being flooded or the nature or extent of any such flooding, or anything done or omitted to be done in good faith by the Council in so far as it relates to the likelihood of land being flooded or the nature of extent of any such flooding.

## Map 2





