

FIGURE E22E
14TH OCTOBER 2014 EVENT
PEAK FLOOD DEPTH
MUMMUGA LAKE

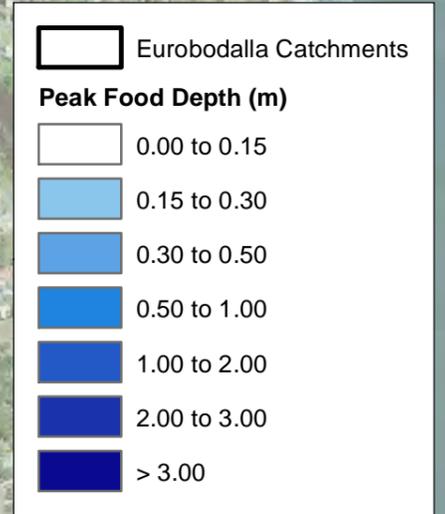
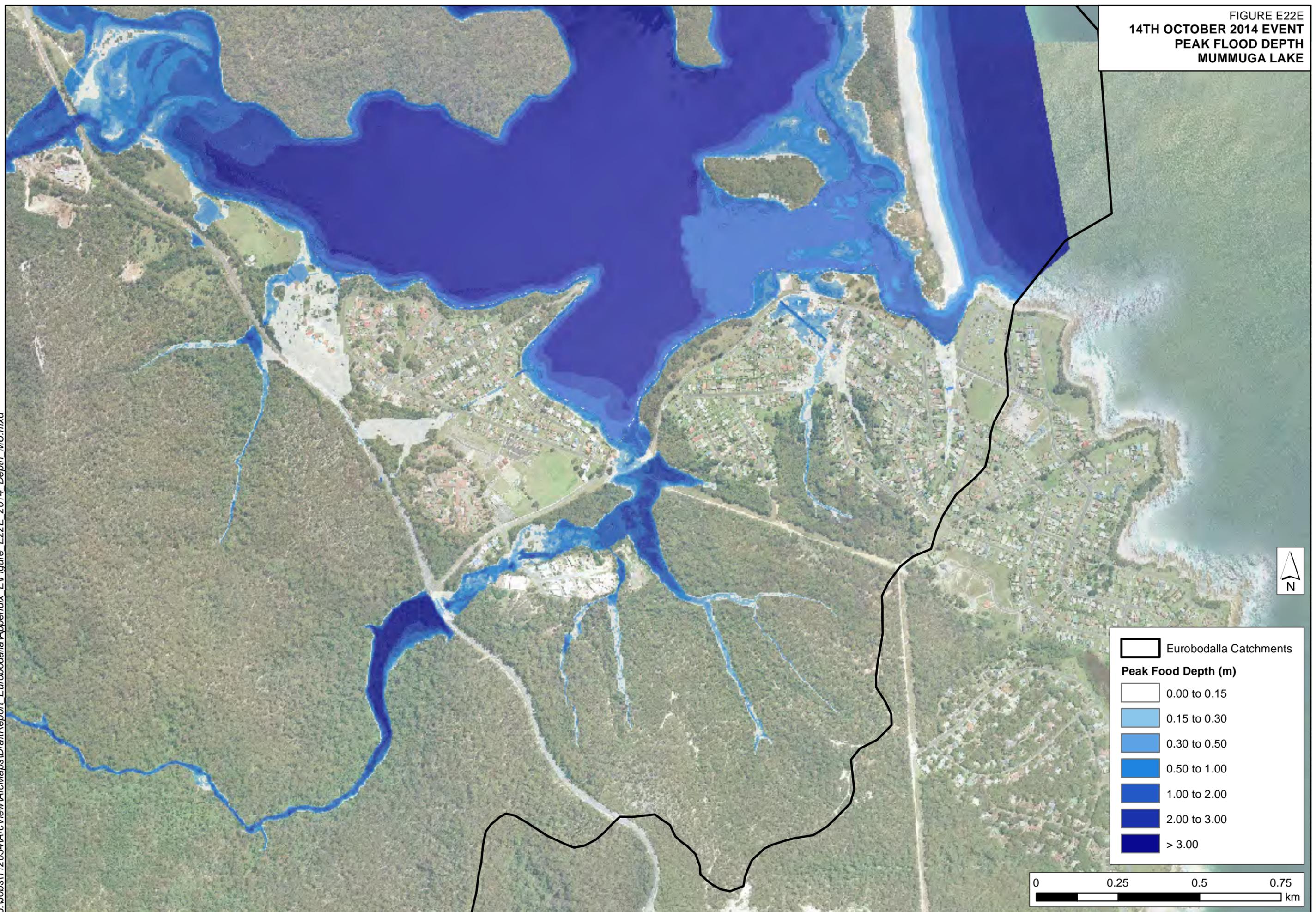
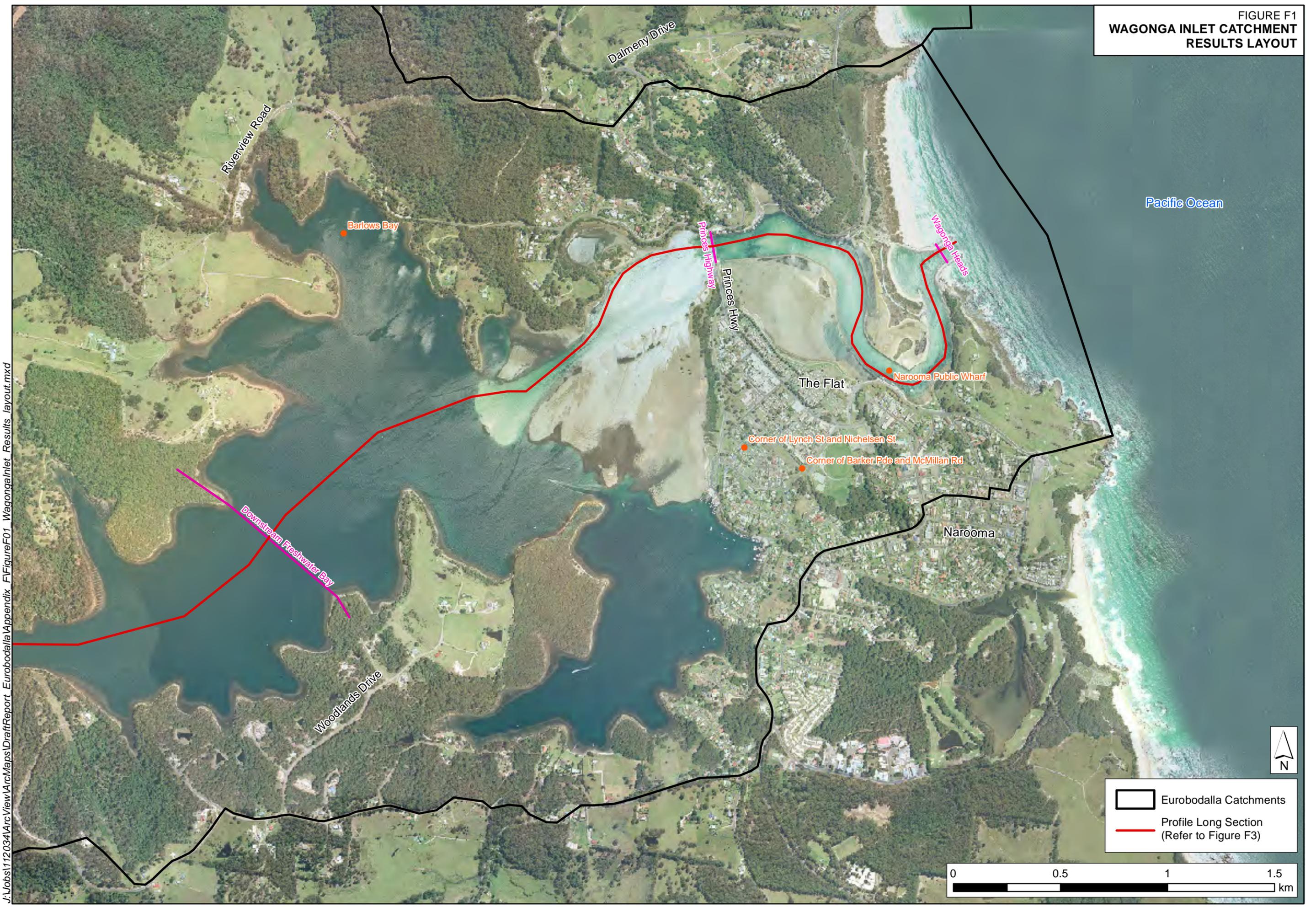




FIGURE F1
WAGONGA INLET CATCHMENT
RESULTS LAYOUT



J:\Jobs\112034\ArcView\ArcMaps\DraftReport_Eurobodalla\Appendix_F\FigureF01_WagongaInlet_Results_layout.mxd

FIGURE F2
WAGONGA INLET CATCHMENT
PEAK FLOOD LEVEL PROFILES
TIDAL EVENTS

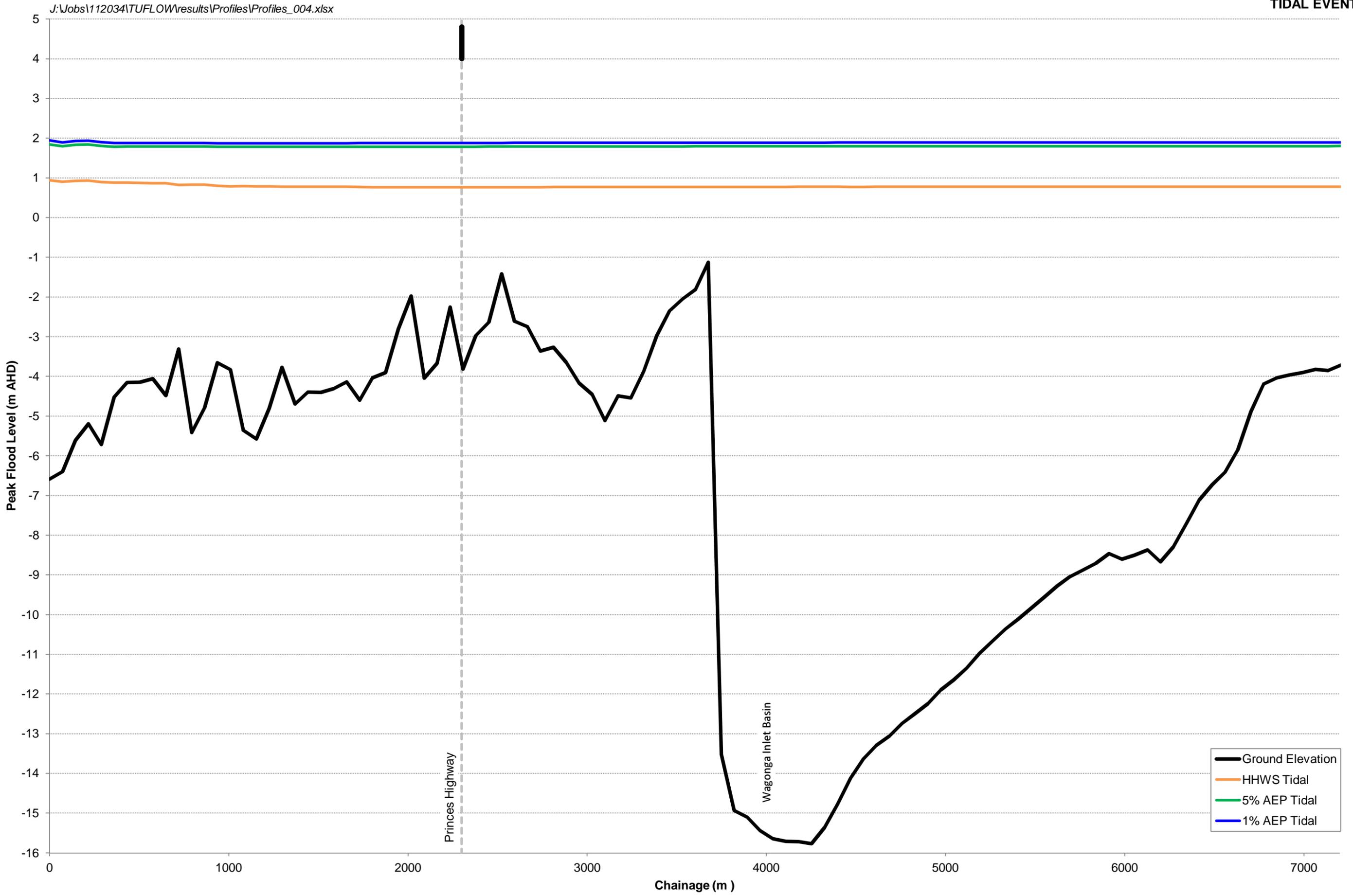
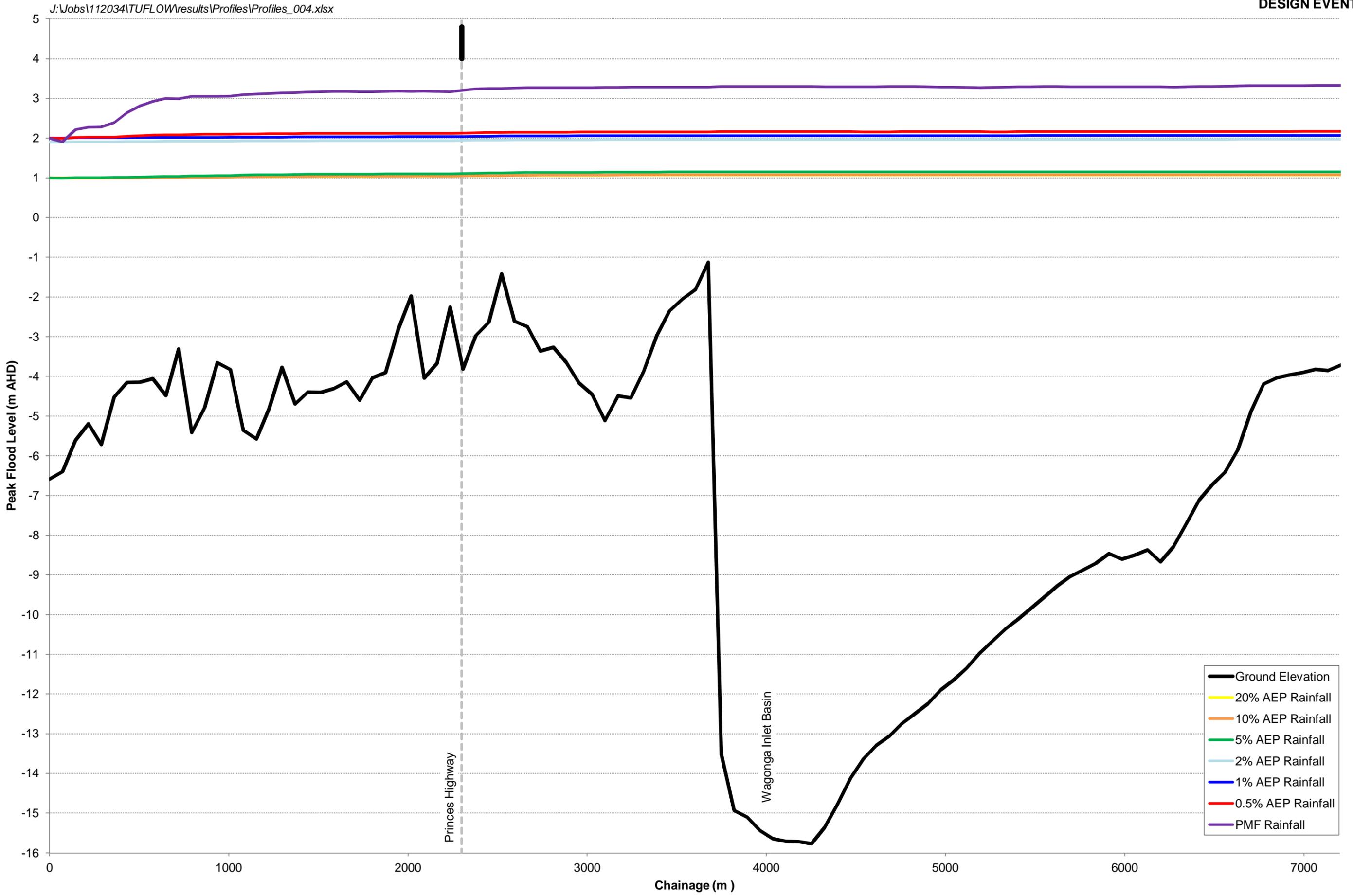
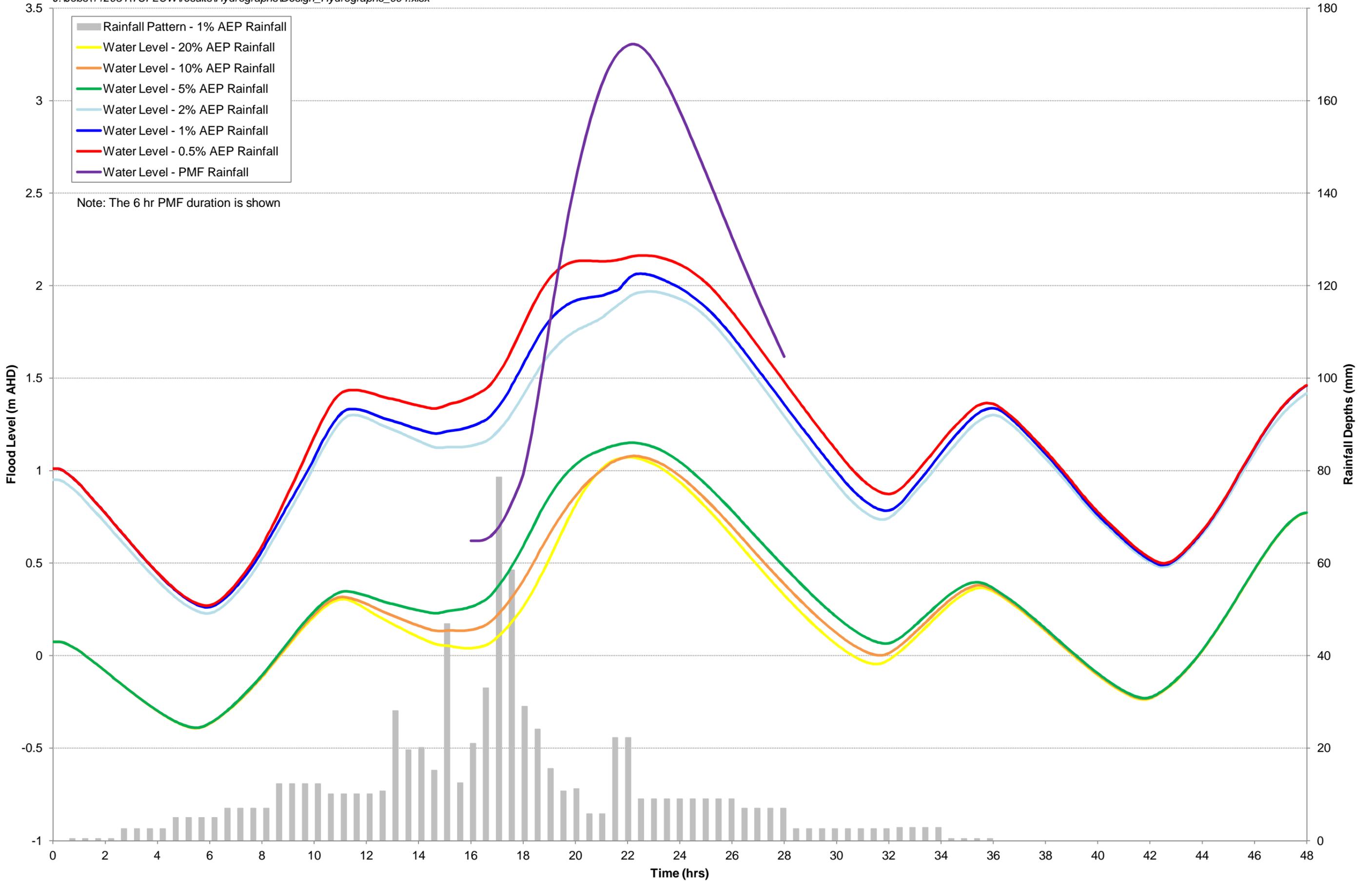


FIGURE F3
WAGONGA INLET CATCHMENT
PEAK FLOOD LEVEL PROFILES
DESIGN EVENTS



J:\Jobs\112034\TUFLOWresults\Hydrographs\Design_Hydrographs_004.xlsx



J:\Jobs\112034\TUFLOWresults\Hydrographs\Design_Hydrographs_004.xlsx

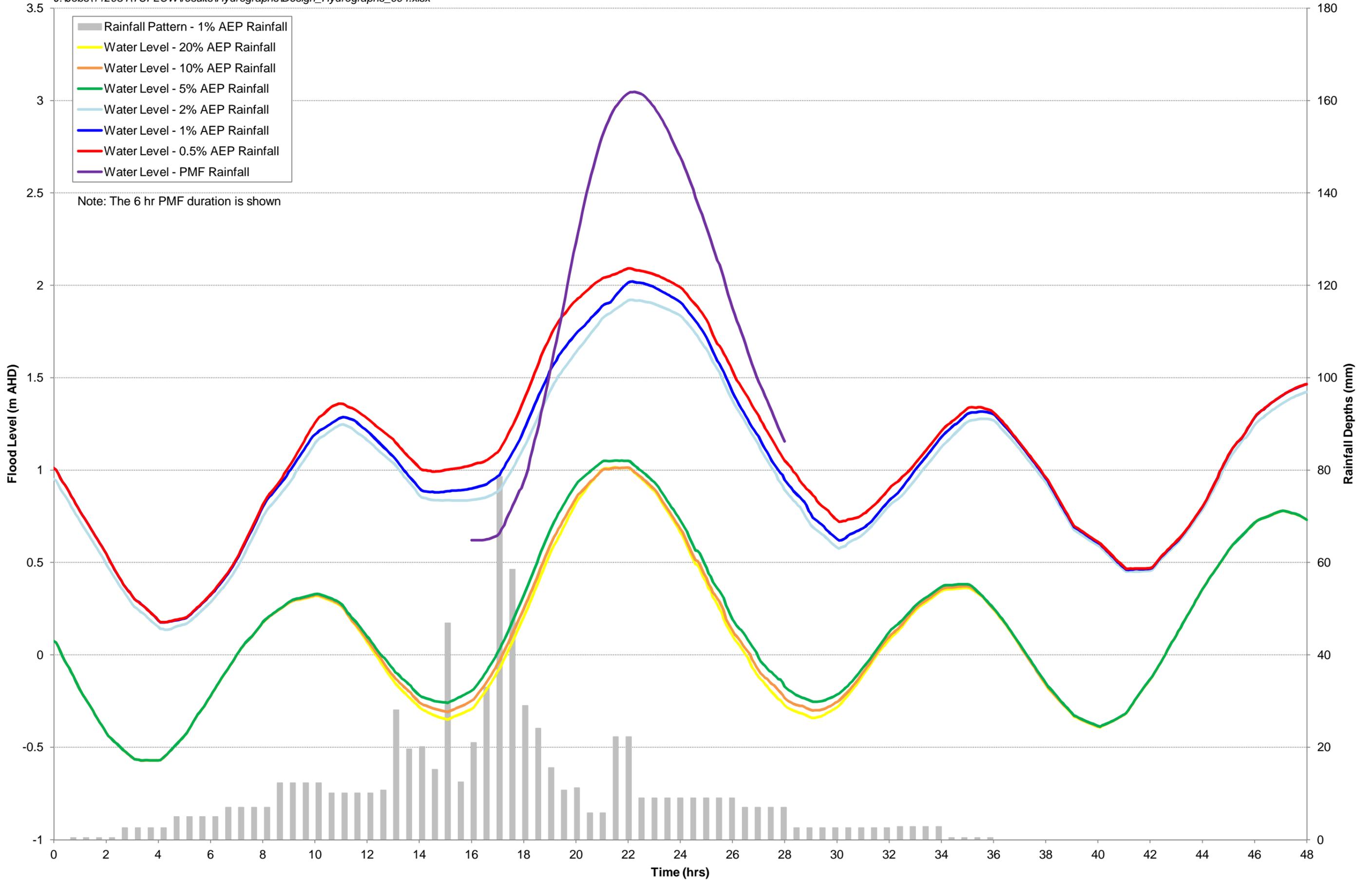
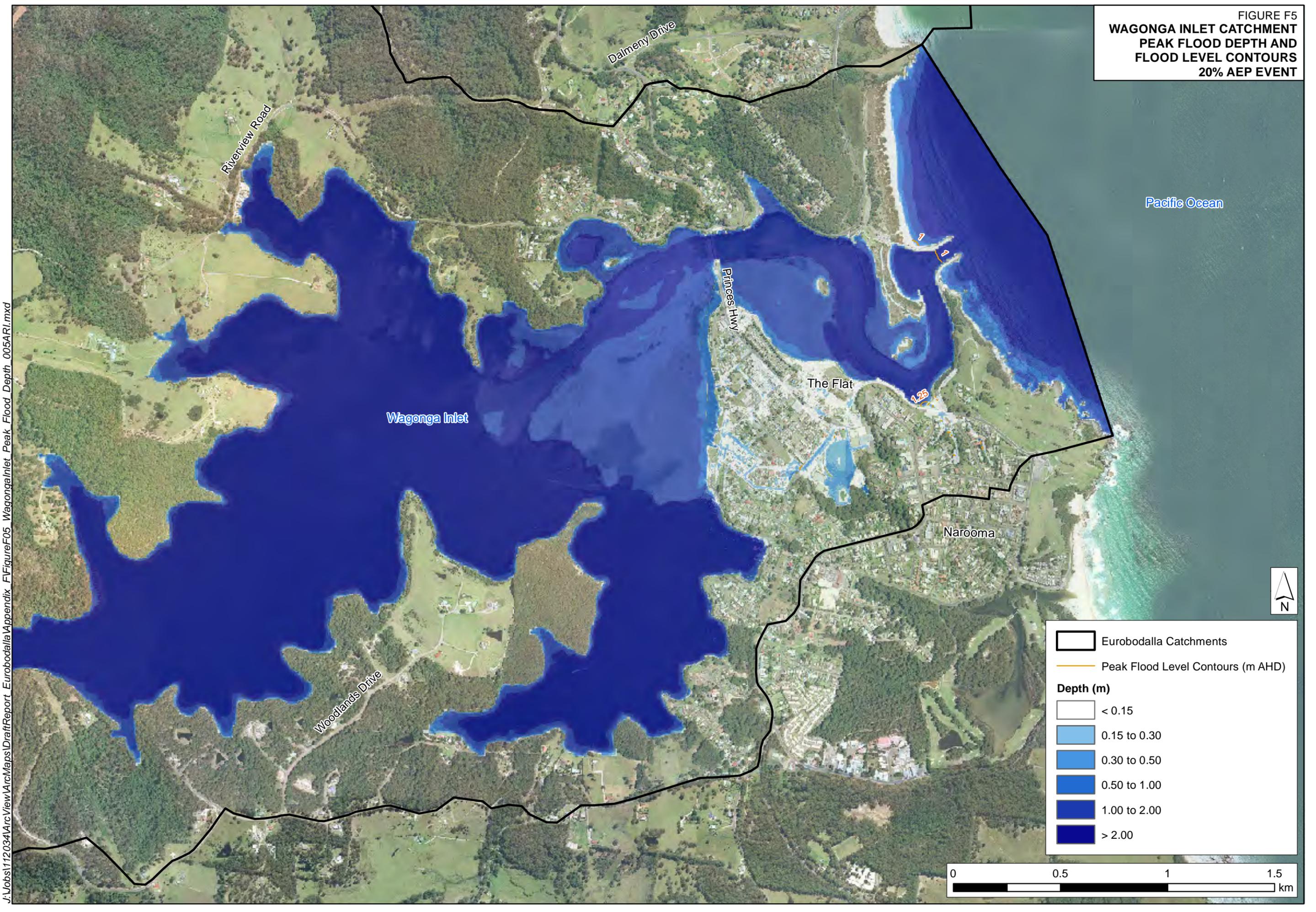
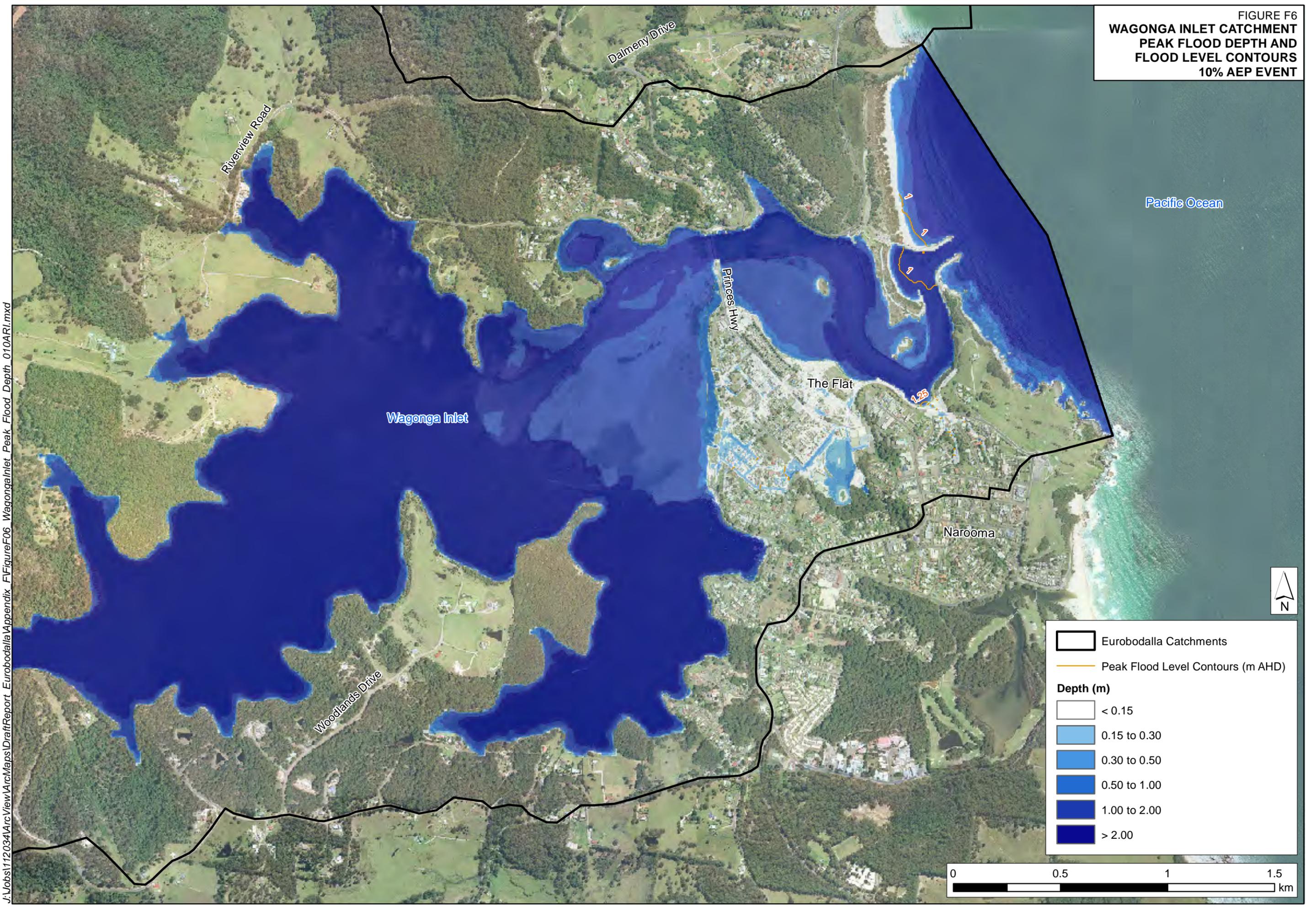


FIGURE F5
WAGONGA INLET CATCHMENT
PEAK FLOOD DEPTH AND
FLOOD LEVEL CONTOURS
20% AEP EVENT



J:\Jobs\112034\ArcView\ArcMaps\DraftReport_Eurobodalla\Appendix_F\FigureF05_WagongaInlet_Peak_Flood_Depth_005AR1.mxd

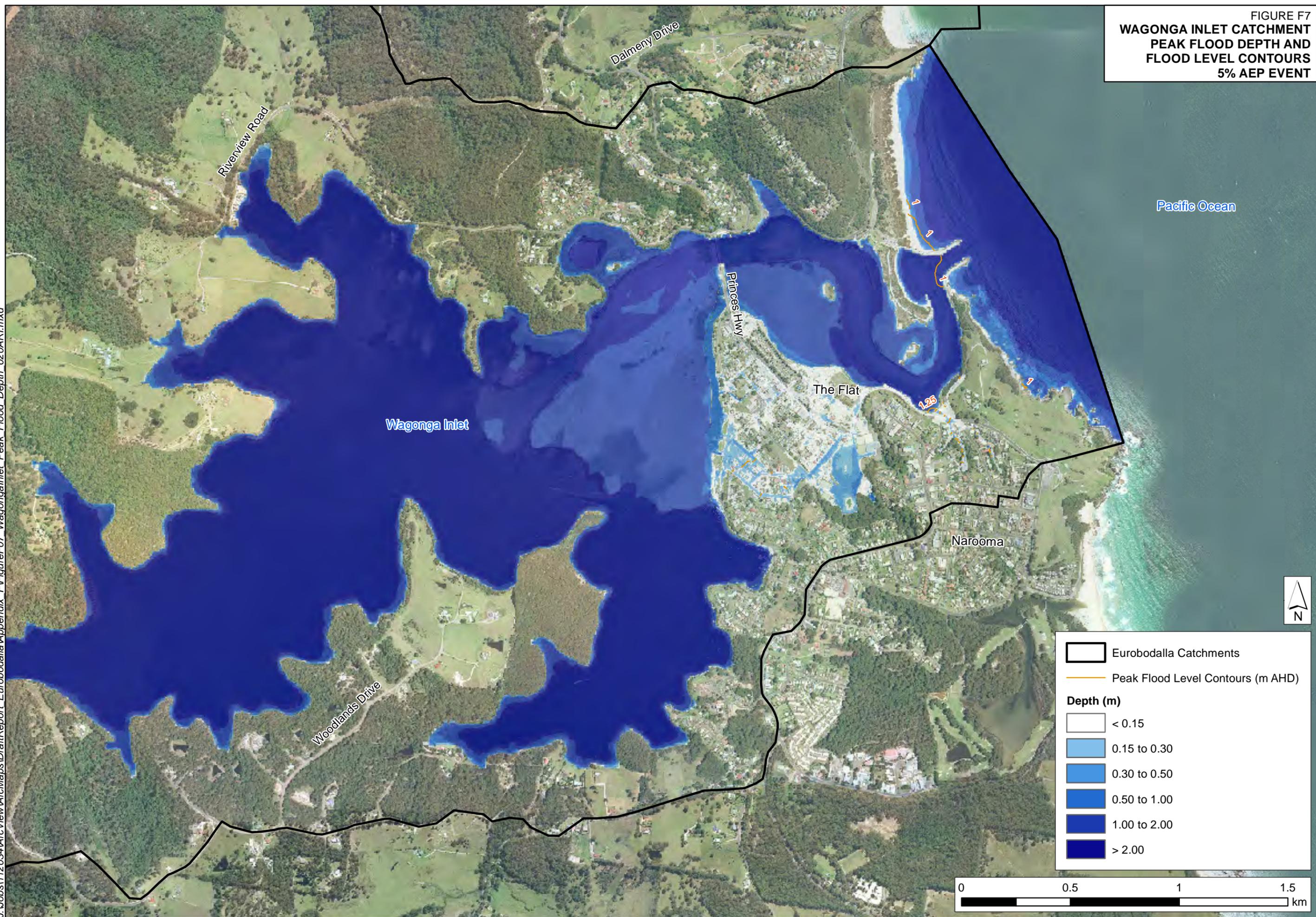
FIGURE F6
WAGONGA INLET CATCHMENT
PEAK FLOOD DEPTH AND
FLOOD LEVEL CONTOURS
10% AEP EVENT



J:\Jobs\112034\ArcView\ArcMaps\DraftReport_Eurobodalla\Appendix_F\FigureF06_WagongaInlet_Peak_Flood_Depth_010AR1.mxd

FIGURE F7
**WAGONGA INLET CATCHMENT
 PEAK FLOOD DEPTH AND
 FLOOD LEVEL CONTOURS
 5% AEP EVENT**

J:\Jobs\112034\ArcView\ArcMaps\DraftReport_Eurobodalla\Appendix_F\FigureF07_WagongaInlet_Peak_Flood_Depth_020AR1.mxd



Eurobodalla Catchments
 Peak Flood Level Contours (m AHD)

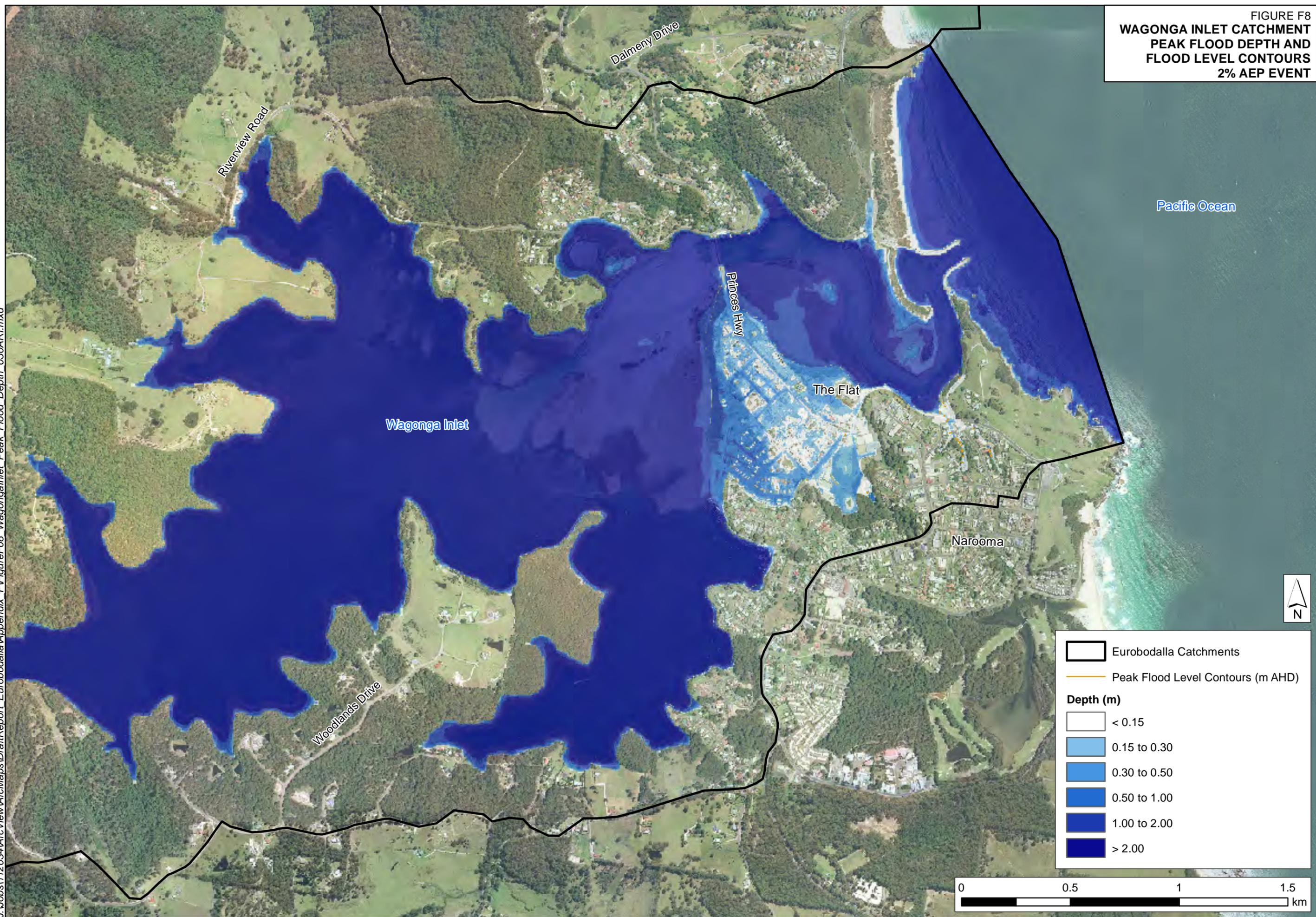
Depth (m)

	< 0.15
	0.15 to 0.30
	0.30 to 0.50
	0.50 to 1.00
	1.00 to 2.00
	> 2.00



FIGURE F8
WAGONGA INLET CATCHMENT
PEAK FLOOD DEPTH AND
FLOOD LEVEL CONTOURS
2% AEP EVENT

J:\Jobs\112034\ArcView\ArcMaps\DraftReport_Eurobodalla\Appendix_F\FigureF08_WagongaInlet_Peak_Flood_Depth_050AR1.mxd



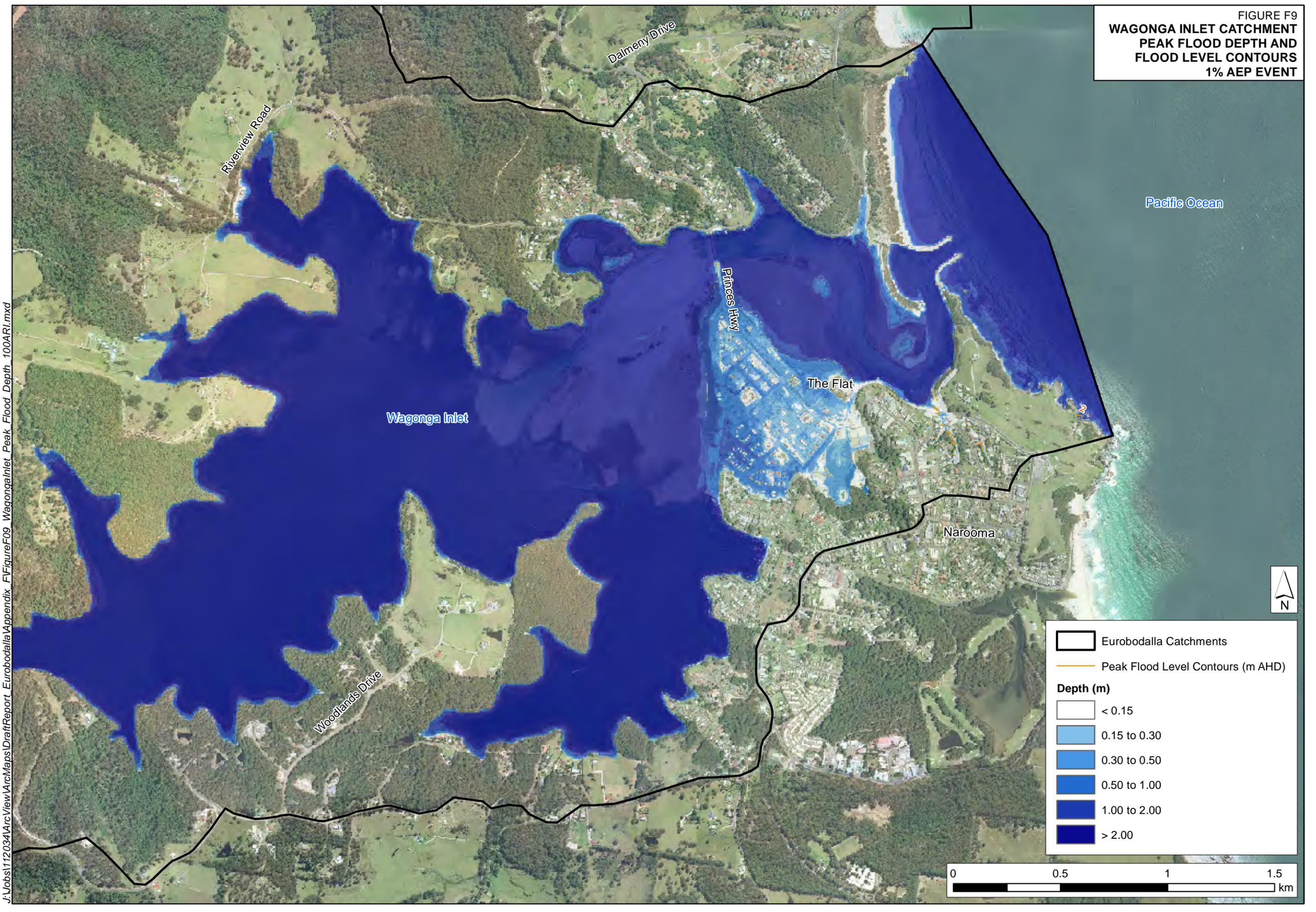
Eurobodalla Catchments
 Peak Flood Level Contours (m AHD)

Depth (m)

	< 0.15
	0.15 to 0.30
	0.30 to 0.50
	0.50 to 1.00
	1.00 to 2.00
	> 2.00



FIGURE F9
WAGONGA INLET CATCHMENT
PEAK FLOOD DEPTH AND
FLOOD LEVEL CONTOURS
1% AEP EVENT



J:\Jobs\112034\ArcView\ArcMaps\DraftReport_Eurobodalla\Appendix_F\FigureF09_WagongaInlet_Peak_Flood_Depth_100AR1.mxd

FIGURE F10
WAGONGA INLET CATCHMENT
PEAK FLOOD DEPTH AND
FLOOD LEVEL CONTOURS
0.5% AEP EVENT

J:\Jobs\112034\ArcView\ArcMaps\DraftReport_Eurobodalla\Appendix_F\FigureF10_WagongaInlet_Peak_Flood_Depth_200AR1.mxd

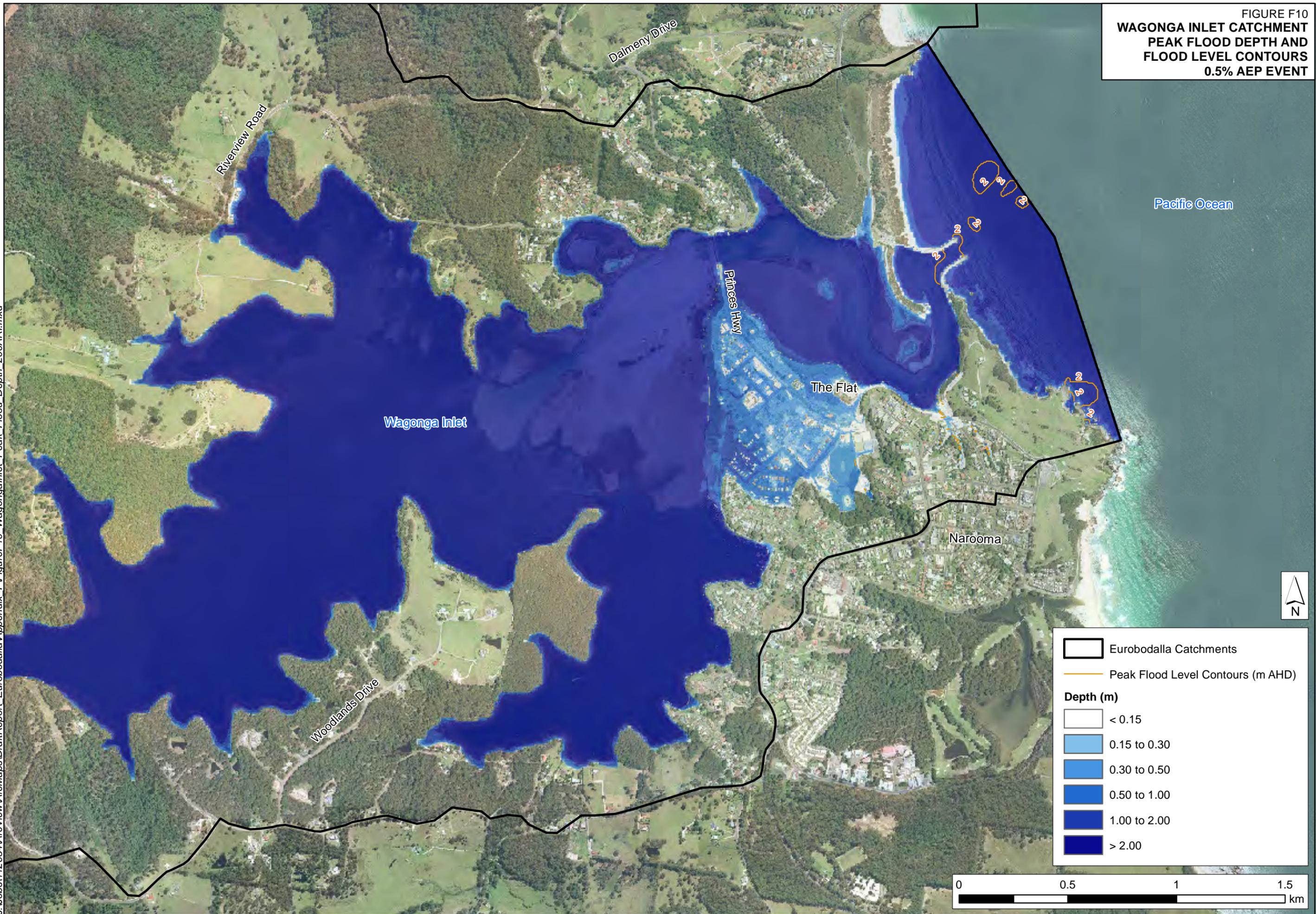
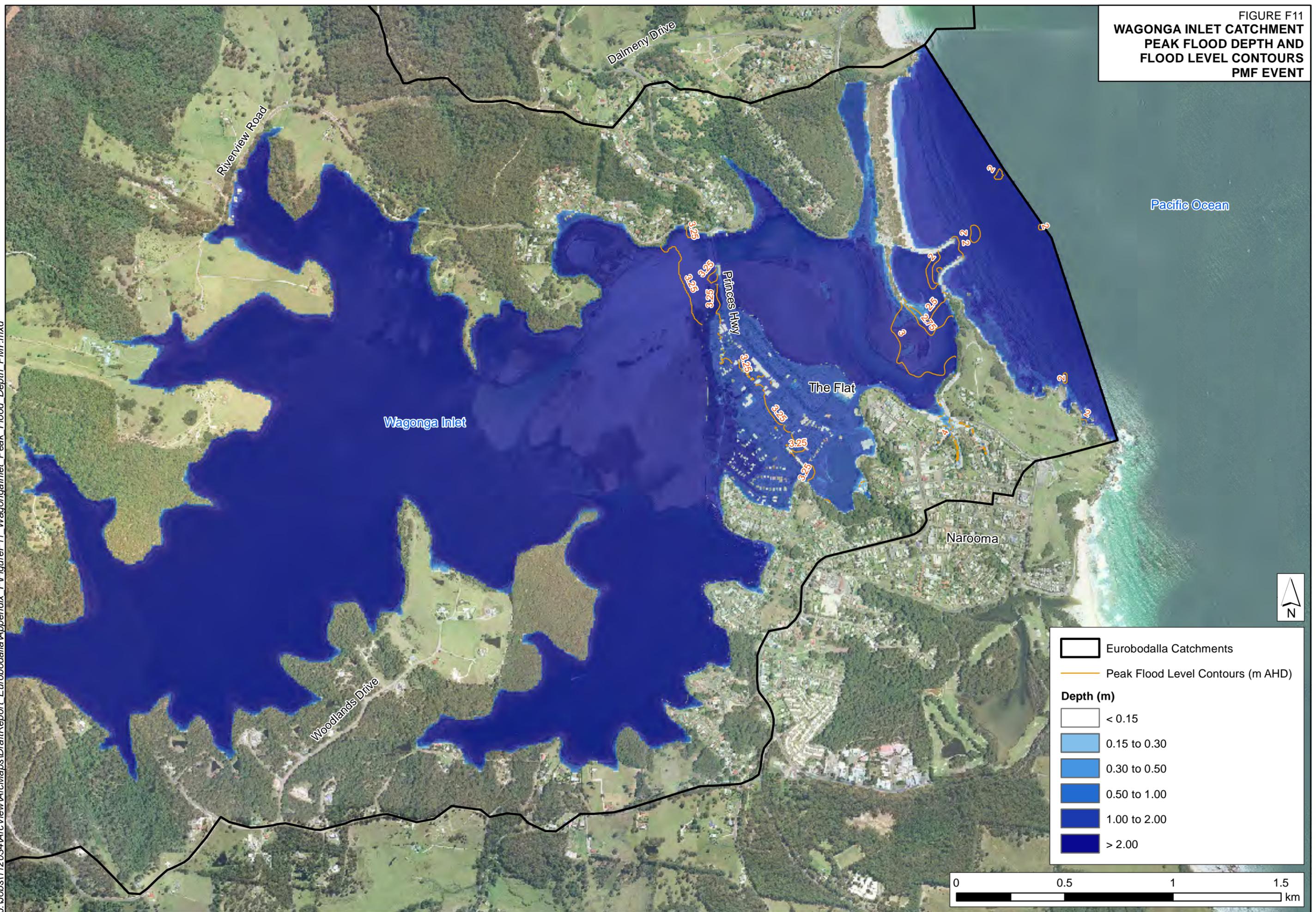


FIGURE F11
WAGONGA INLET CATCHMENT
PEAK FLOOD DEPTH AND
FLOOD LEVEL CONTOURS
PMF EVENT

J:\Jobs\112034\ArcView\ArcMaps\DraftReport_Eurobodalla\Appendix_F\FigureF11_WagongaInlet_Peak_Flood_Depth_PMF.mxd



Eurobodalla Catchments
 Peak Flood Level Contours (m AHD)

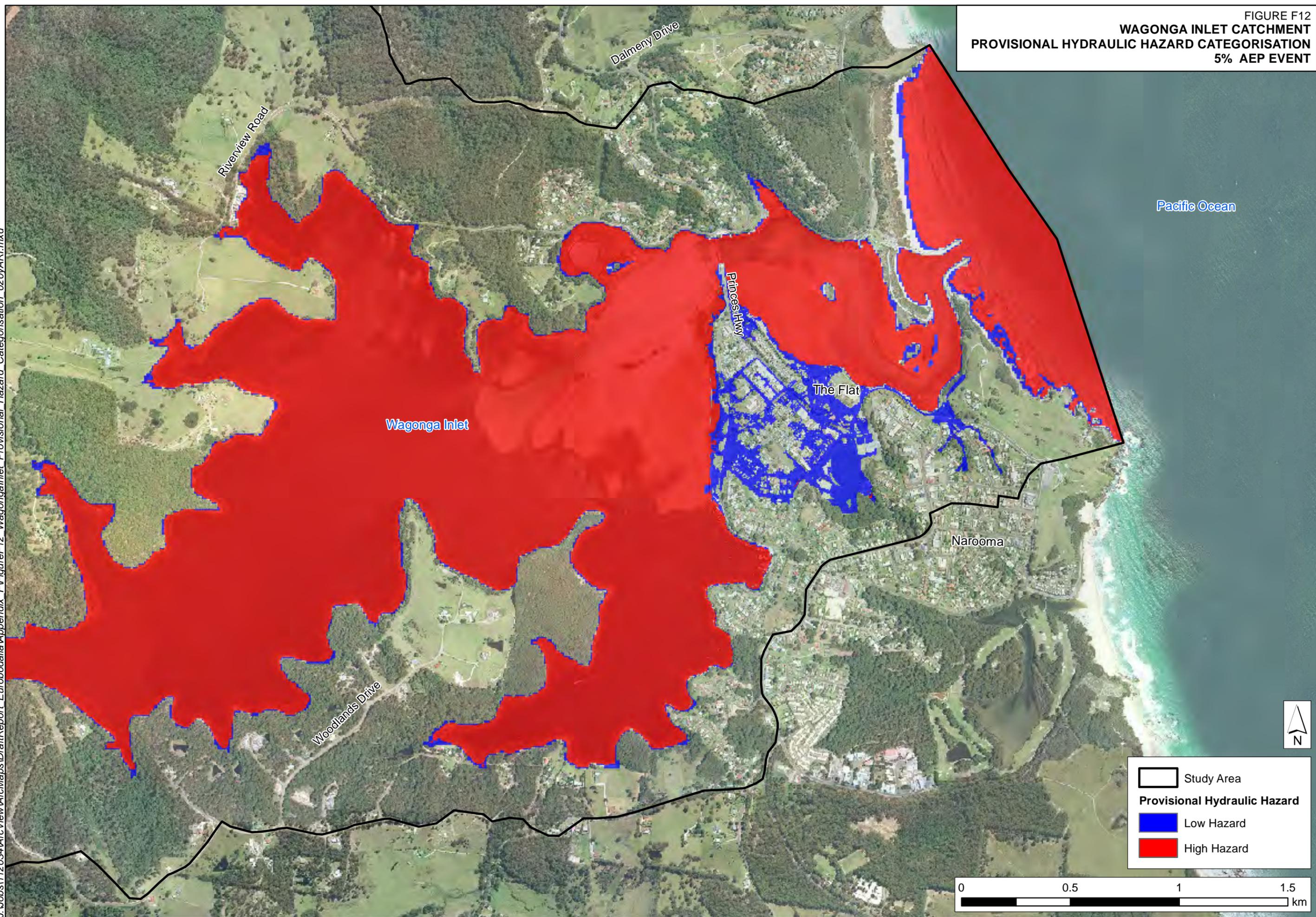
Depth (m)

	< 0.15
	0.15 to 0.30
	0.30 to 0.50
	0.50 to 1.00
	1.00 to 2.00
	> 2.00



FIGURE F12
WAGONGA INLET CATCHMENT
PROVISIONAL HYDRAULIC HAZARD CATEGORISATION
5% AEP EVENT

J:\Jobs\112034\ArcView\ArcMaps\DraftReport_Eurobodalla\Appendix_F\FigureF12_WagongaInlet_Provisional_Hazard_Categorisation_020vAR1.mxd



Pacific Ocean

Wagonga Inlet

Pines Hwy

The Flat

Narooma

Woodlands Drive

Riverview Road

Dalmeny Drive

Study Area

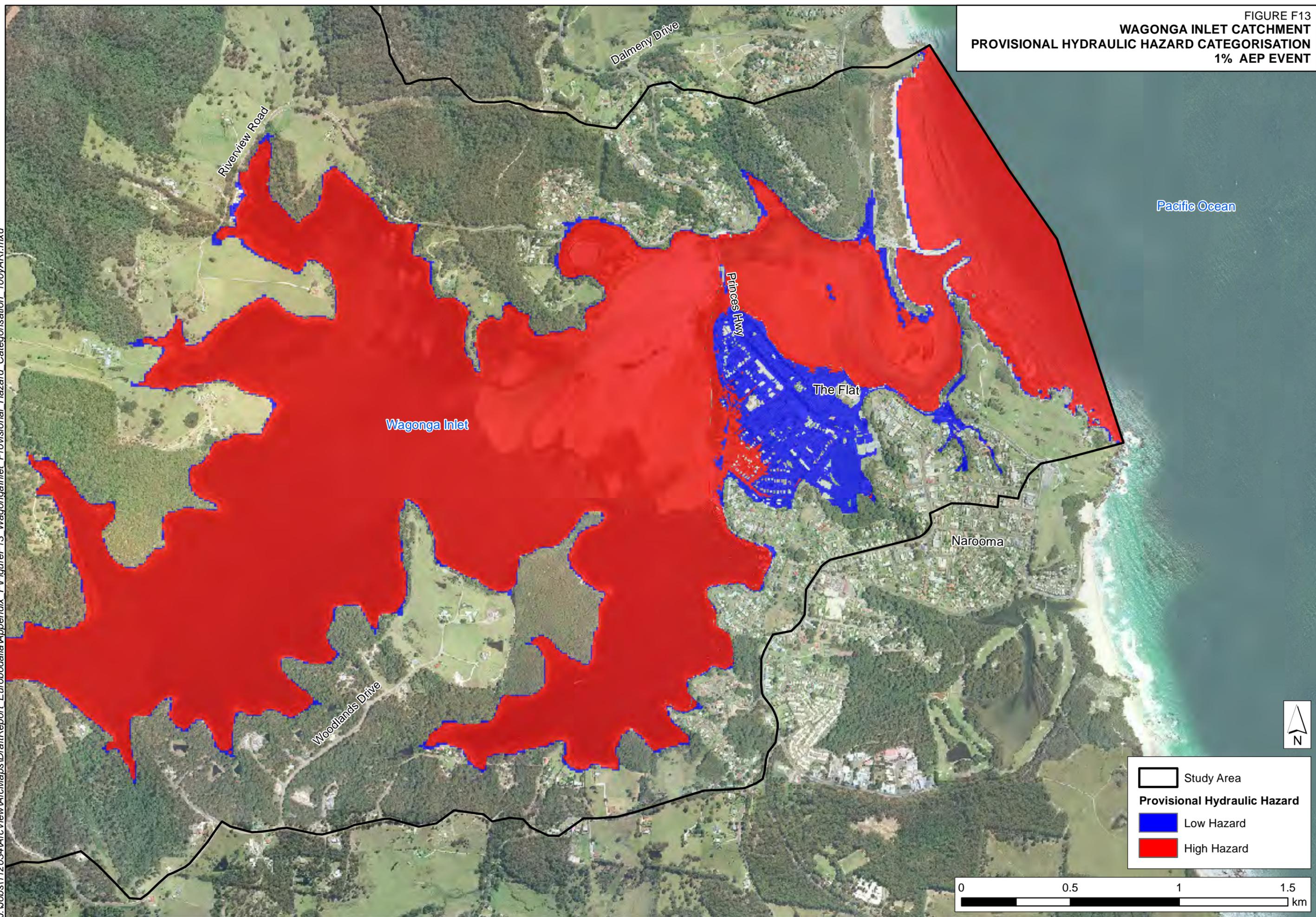
Provisional Hydraulic Hazard

- Low Hazard
- High Hazard



J:\Jobs\112034\ArcView\ArcMaps\DraftReport_Eurobodalla\Appendix_F\FigureF13_WagongaInlet_Provisional_Hazard_Categorisation_100vARL.mxd

FIGURE F13
WAGONGA INLET CATCHMENT
PROVISIONAL HYDRAULIC HAZARD CATEGORISATION
1% AEP EVENT



Pacific Ocean

Wagonga Inlet

Pines Hwy

The Flat

Narooma

Riverview Road

Dalmeny Drive

Woodlands Drive

Study Area

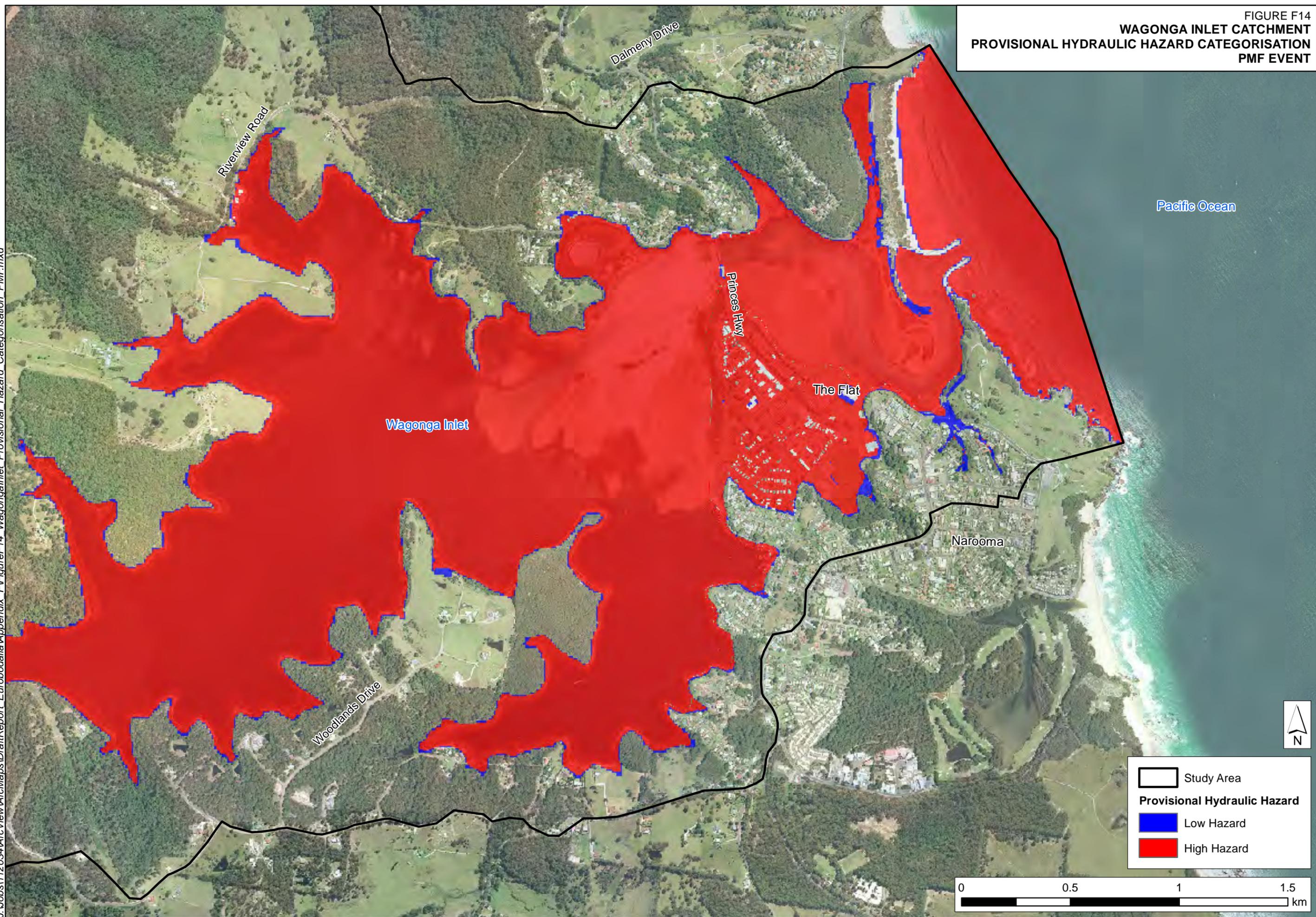
Provisional Hydraulic Hazard

- Low Hazard
- High Hazard



FIGURE F14
WAGONGA INLET CATCHMENT
PROVISIONAL HYDRAULIC HAZARD CATEGORISATION
PMF EVENT

J:\Jobs\112034\ArcView\ArcMaps\DraftReport_Eurobodalla\Appendix_F\FigureF14_WagongaInlet_Provisional_Hazard_Categorisation_PMF.mxd



Pacific Ocean

Wagonga Inlet

The Flat

Narooma

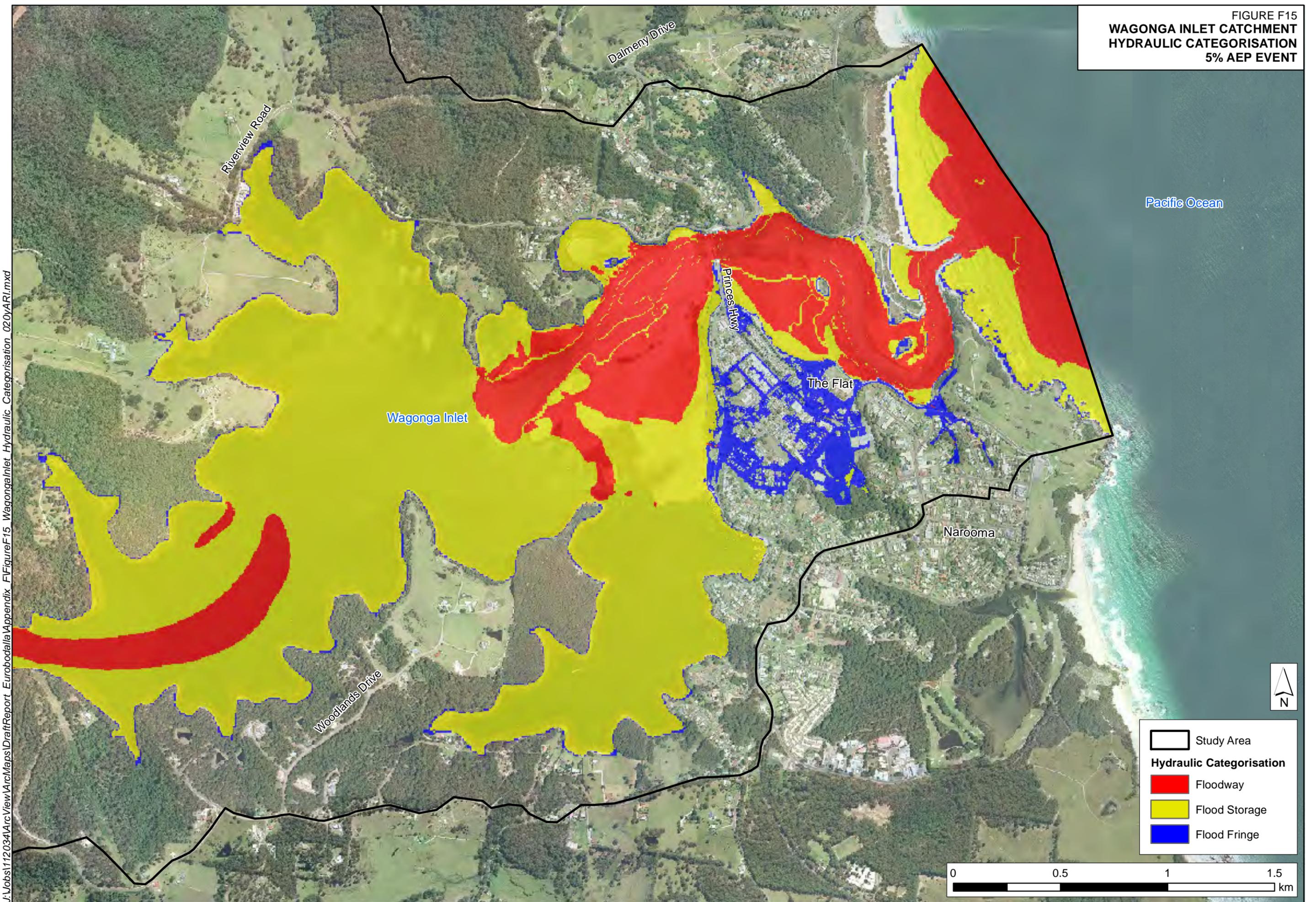
Study Area

Provisional Hydraulic Hazard

- Low Hazard
- High Hazard



FIGURE F15
WAGONGA INLET CATCHMENT
HYDRAULIC CATEGORISATION
5% AEP EVENT



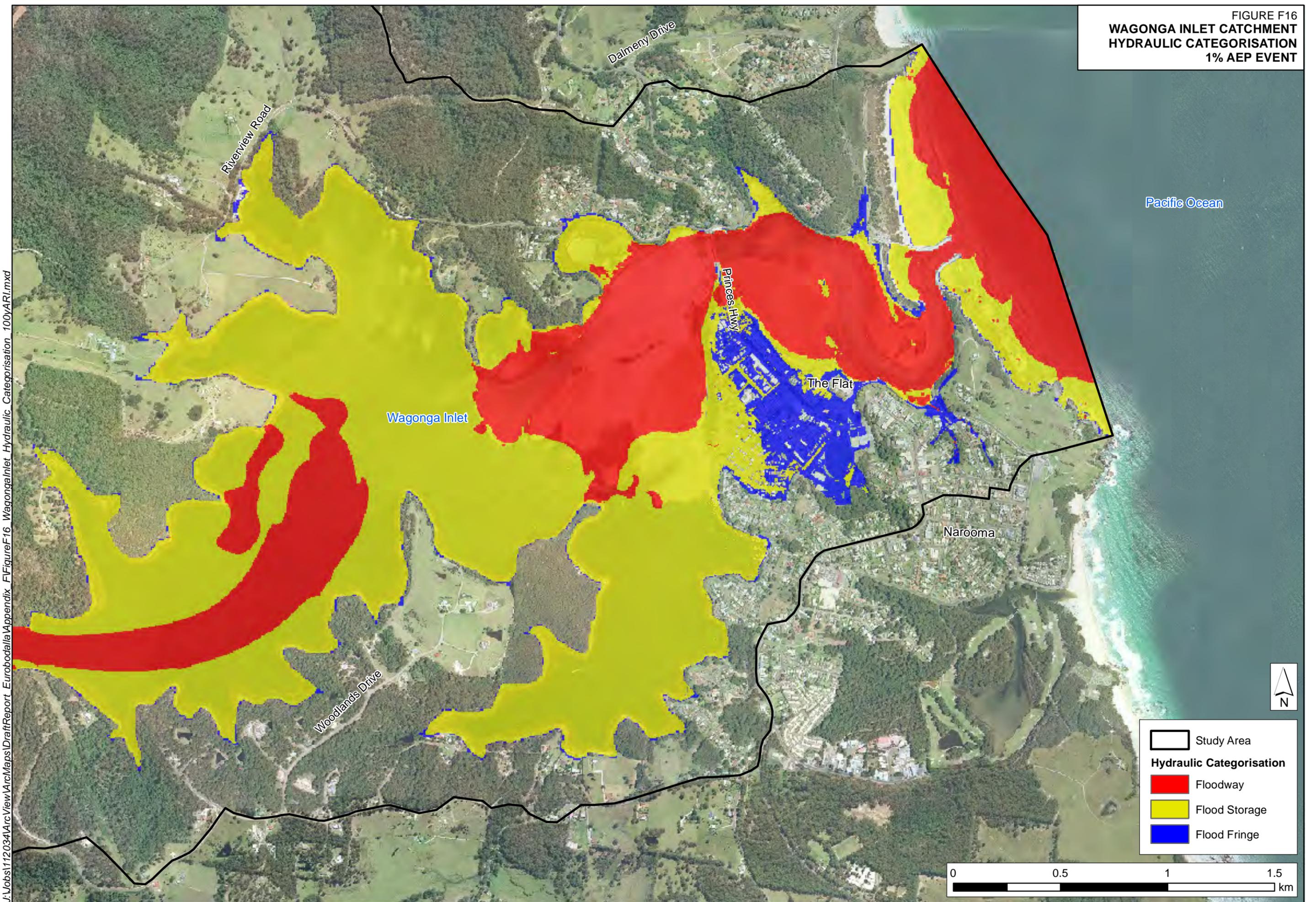
J:\Jobs\112034\ArcView\ArcMaps\DraftReport_Eurobodalla\Appendix_F\FigureF15_WagongaInlet_Hydraulic_Categorisation_0204VARI.mxd

- Study Area
- Hydraulic Categorisation**
- Floodway
- Flood Storage
- Flood Fringe

0 0.5 1 1.5 km

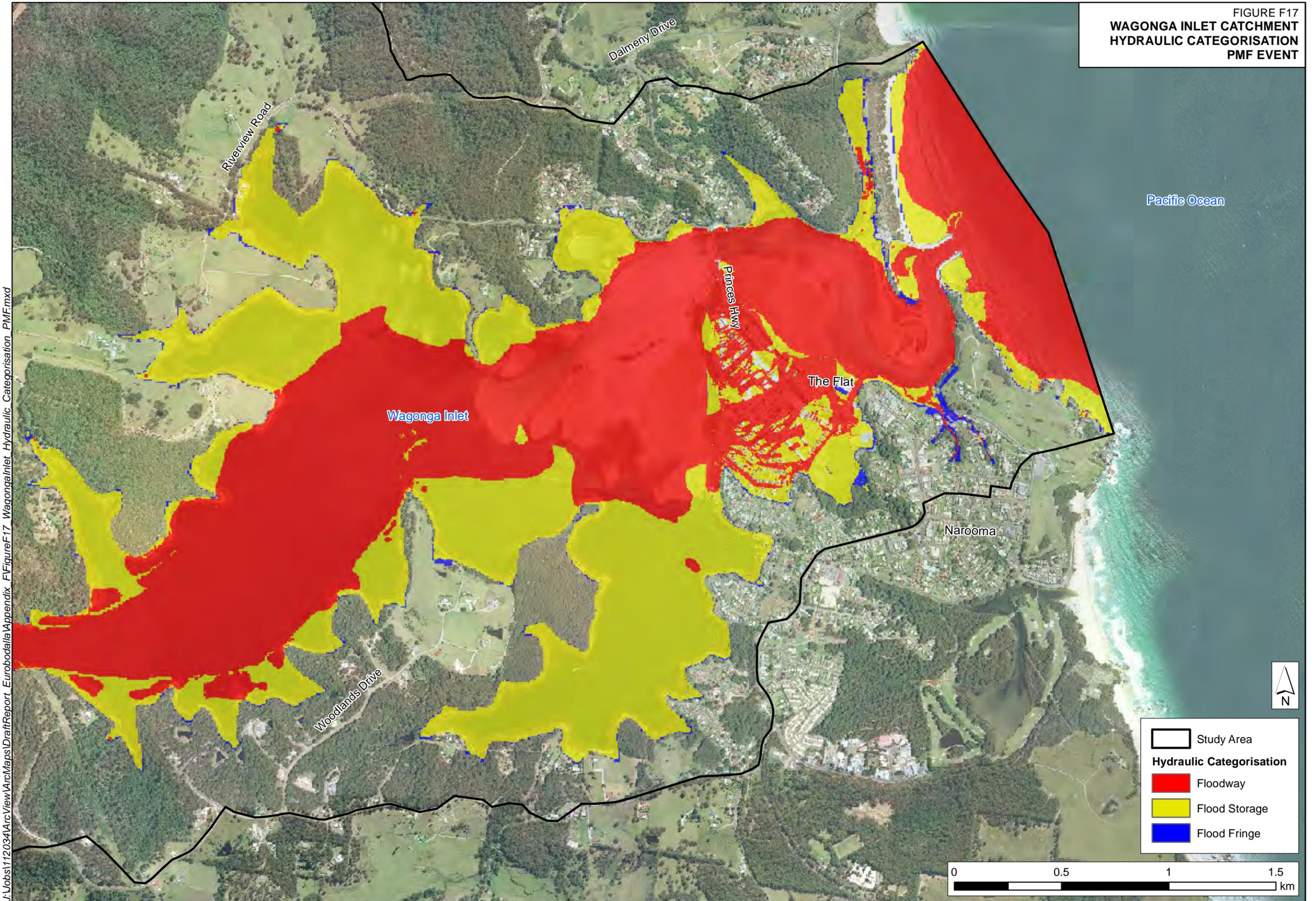


FIGURE F16
WAGONGA INLET CATCHMENT
HYDRAULIC CATEGORISATION
1% AEP EVENT



J:\Jobs\112034\ArcView\ArcMaps\DraftReport_Eurobodalla\Appendix_F\FigureF16_WagongaInlet_Hydraulic_Categorisation_100\ARI.mxd

FIGURE F17
WAGONGA INLET CATCHMENT
HYDRAULIC CATEGORISATION
PMF EVENT



J:\Jobs\112034\ArcView\ArcMaps\DraftReport_Eurobodalla\Appendix_F\FigureF17_WagongaInlet_Hydraulic_Categorisation_PMF.mxd

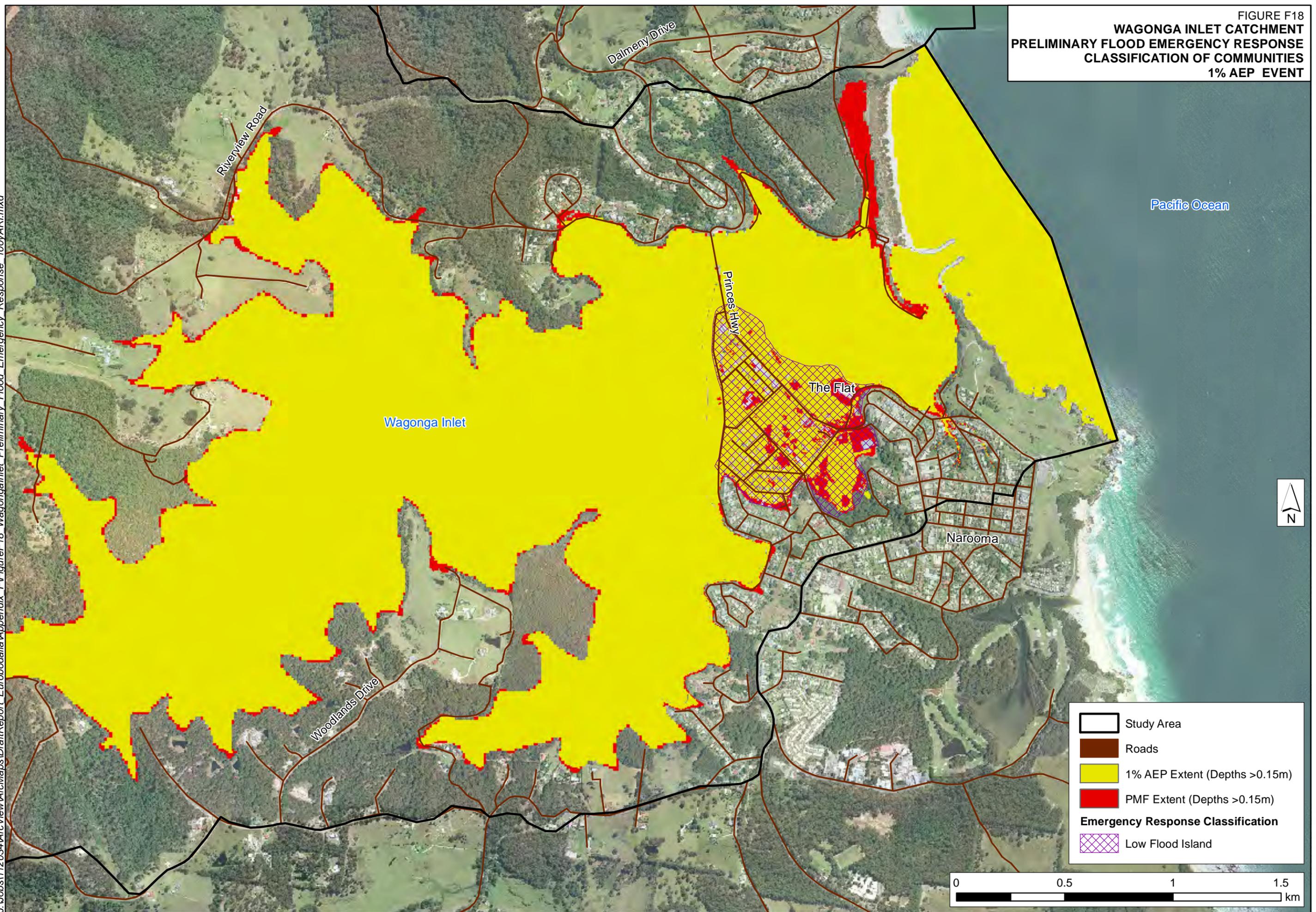
- Study Area
- Hydraulic Categorisation**
- Floodway
- Flood Storage
- Flood Fringe

0 0.5 1 1.5 km



FIGURE F18
WAGONGA INLET CATCHMENT
PRELIMINARY FLOOD EMERGENCY RESPONSE
CLASSIFICATION OF COMMUNITIES
1% AEP EVENT

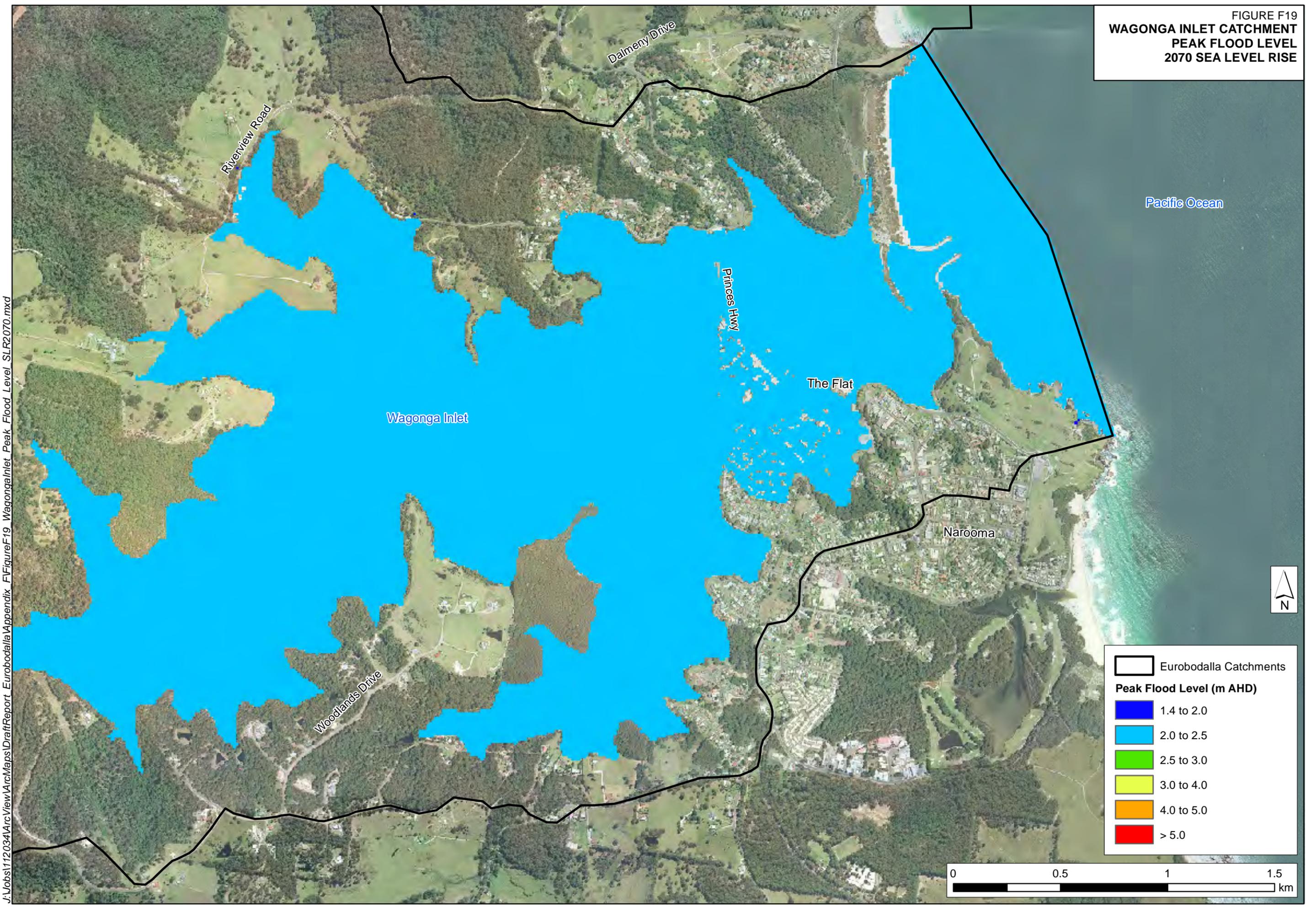
J:\Jobs\112034\ArcView\ArcMaps\DraftReport_Eurobodalla\Appendix_F\FigureF18_WagongaInlet_Preliminary_Flood_Emergency_Response_100yARL.mxd



	Study Area
	Roads
	1% AEP Extent (Depths >0.15m)
	PMF Extent (Depths >0.15m)
Emergency Response Classification	
	Low Flood Island



FIGURE F19
WAGONGA INLET CATCHMENT
PEAK FLOOD LEVEL
2070 SEA LEVEL RISE



J:\Jobs\112034\ArcView\ArcMaps\DraftReport_Eurobodalla\Appendix_F\FigureF19_WagongaInlet_Peak_Flood_Level_SLR2070.mxd

Legend

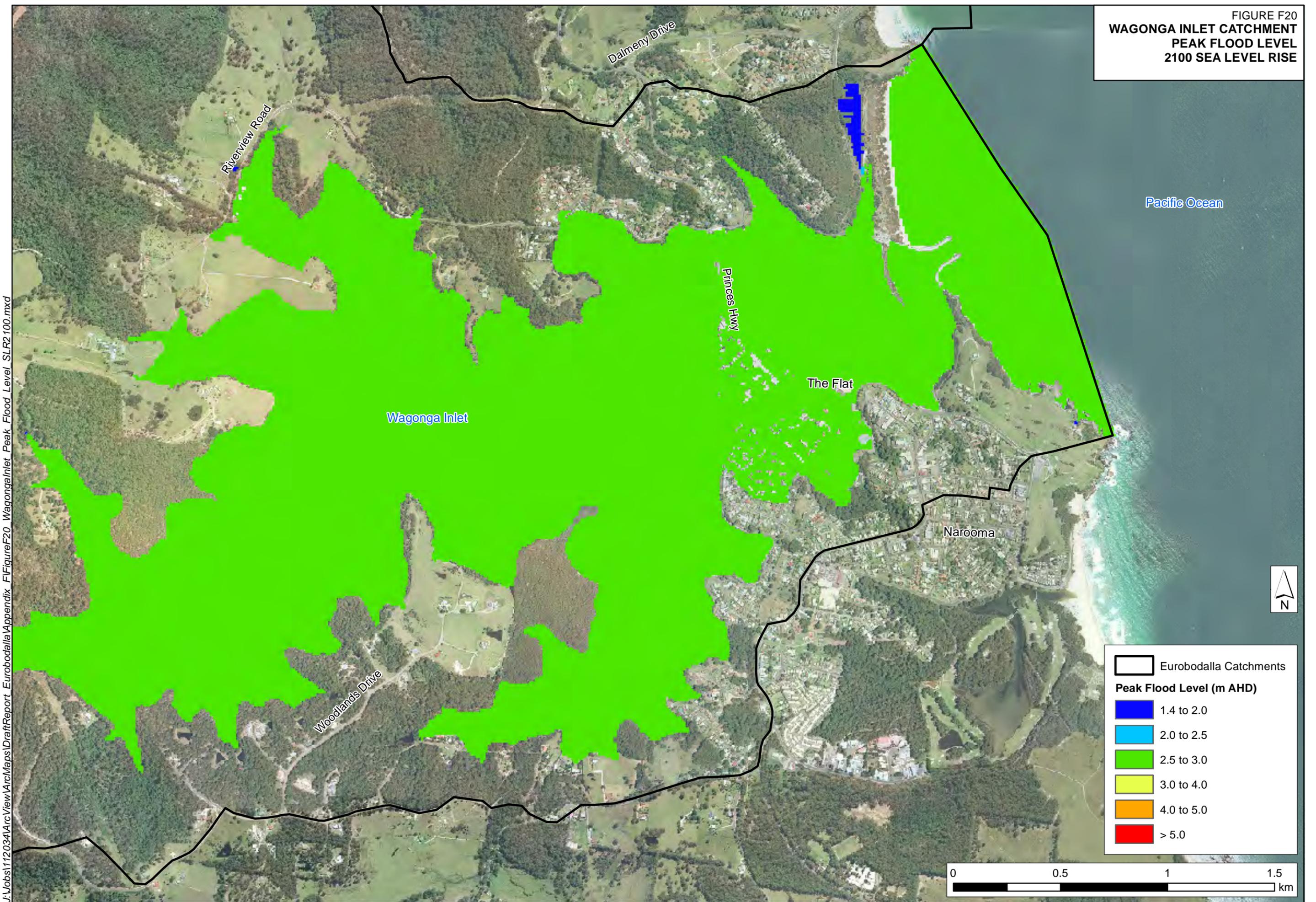
▭ Eurobodalla Catchments

Peak Flood Level (m AHD)

- 1.4 to 2.0
- 2.0 to 2.5
- 2.5 to 3.0
- 3.0 to 4.0
- 4.0 to 5.0
- > 5.0



FIGURE F20
WAGONGA INLET CATCHMENT
PEAK FLOOD LEVEL
2100 SEA LEVEL RISE



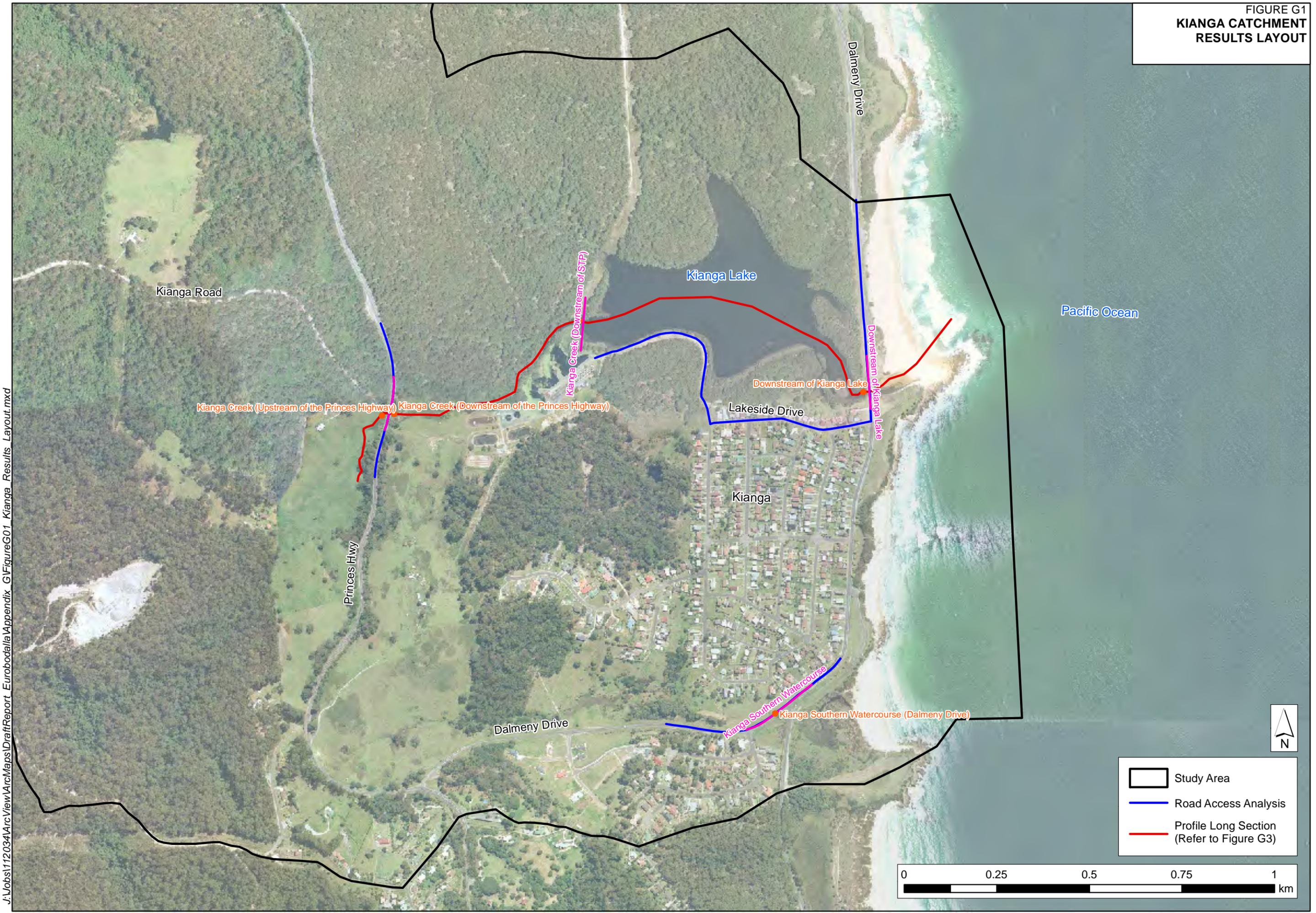
J:\Jobs\112034\ArcView\ArcMaps\DraftReport_Eurobodalla\Appendix_F\FigureF20_WagongaInlet_Peak_Flood_Level_SLR2100.mxd

Legend

- ▭ Eurobodalla Catchments
- Peak Flood Level (m AHD)**
- 1.4 to 2.0
- 2.0 to 2.5
- 2.5 to 3.0
- 3.0 to 4.0
- 4.0 to 5.0
- > 5.0



FIGURE G1
KIANGA CATCHMENT
RESULTS LAYOUT



J:\Jobs\112034\ArcView\ArcMaps\DraftReport_Eurobodalla\Appendix_G\FigureG01_Kianga_Results_Layout.mxd

-  Study Area
-  Road Access Analysis
-  Profile Long Section (Refer to Figure G3)

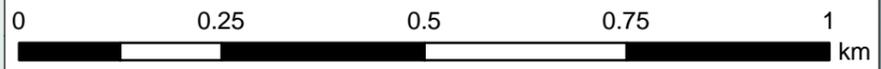
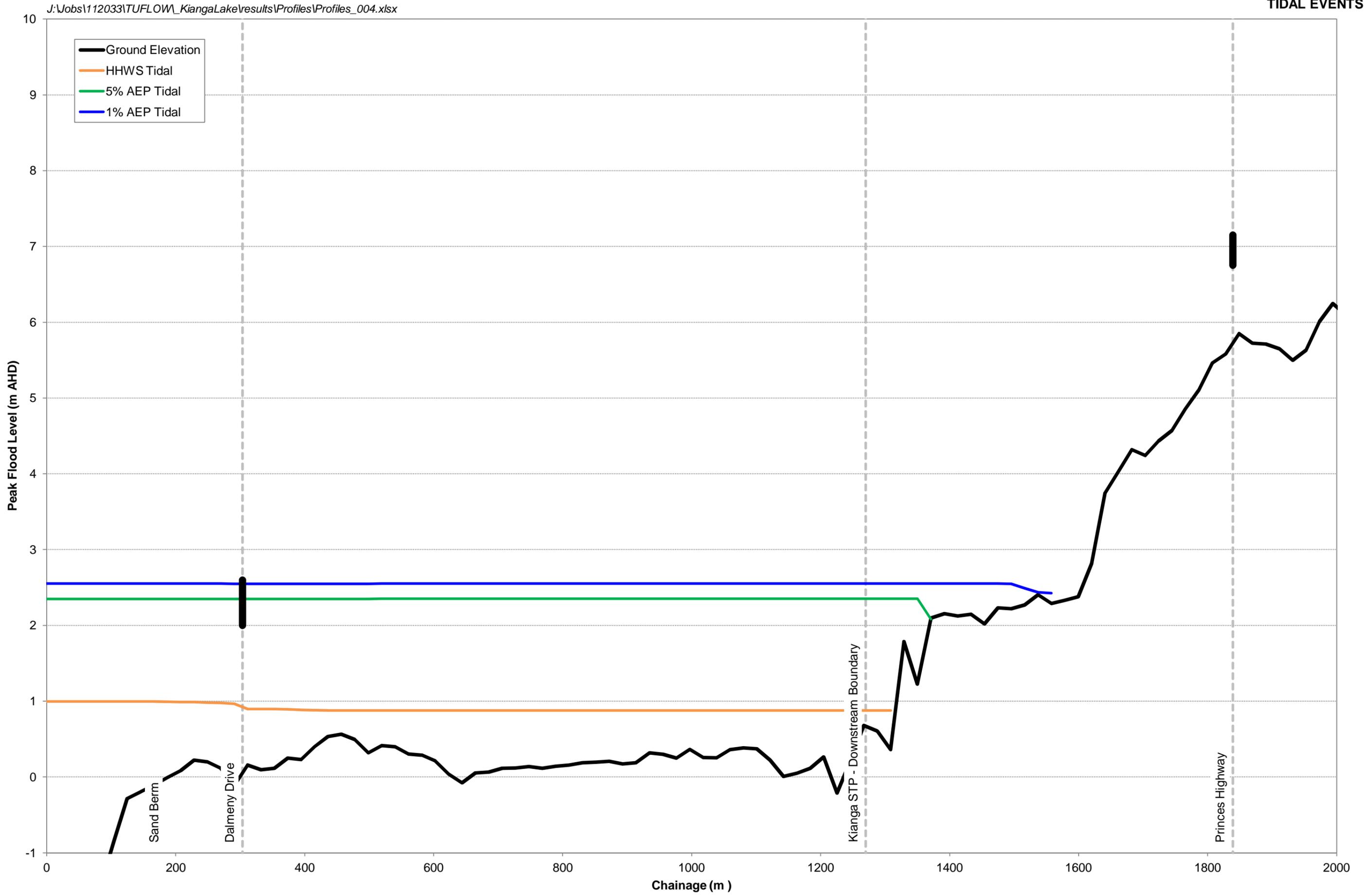
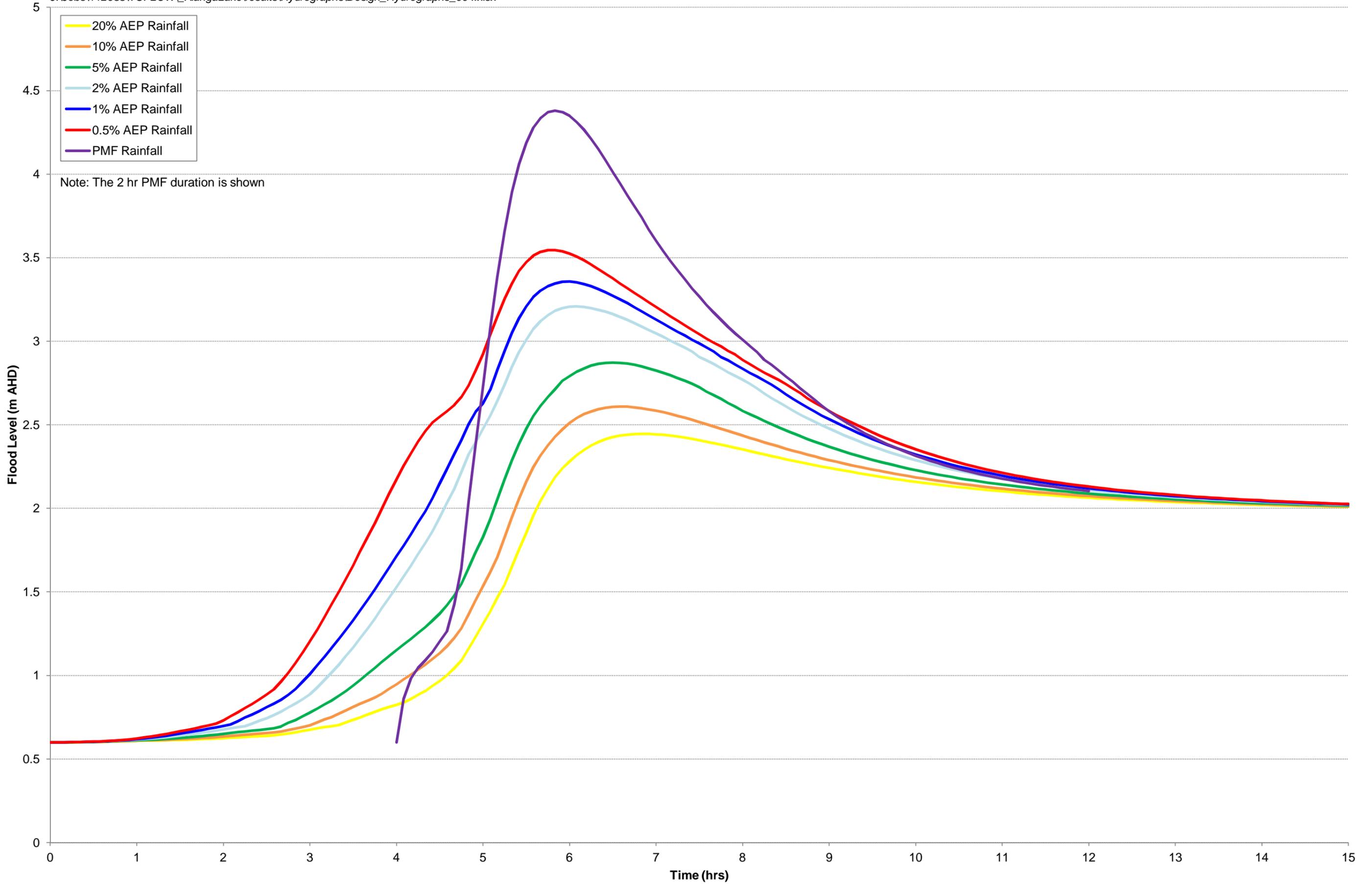


FIGURE G2
KIANGA CATCHMENT
PEAK FLOOD LEVEL PROFILES
TIDAL EVENTS



J:\Jobs\112033\TUFLOW_KiangaLake\results\Hydrographs\Design_Hydrographs_004.xlsx



J:\Jobs\112033\TUFLOW_KiangaLake\results\Hydrographs\Design_Hydrographs_004.xlsx

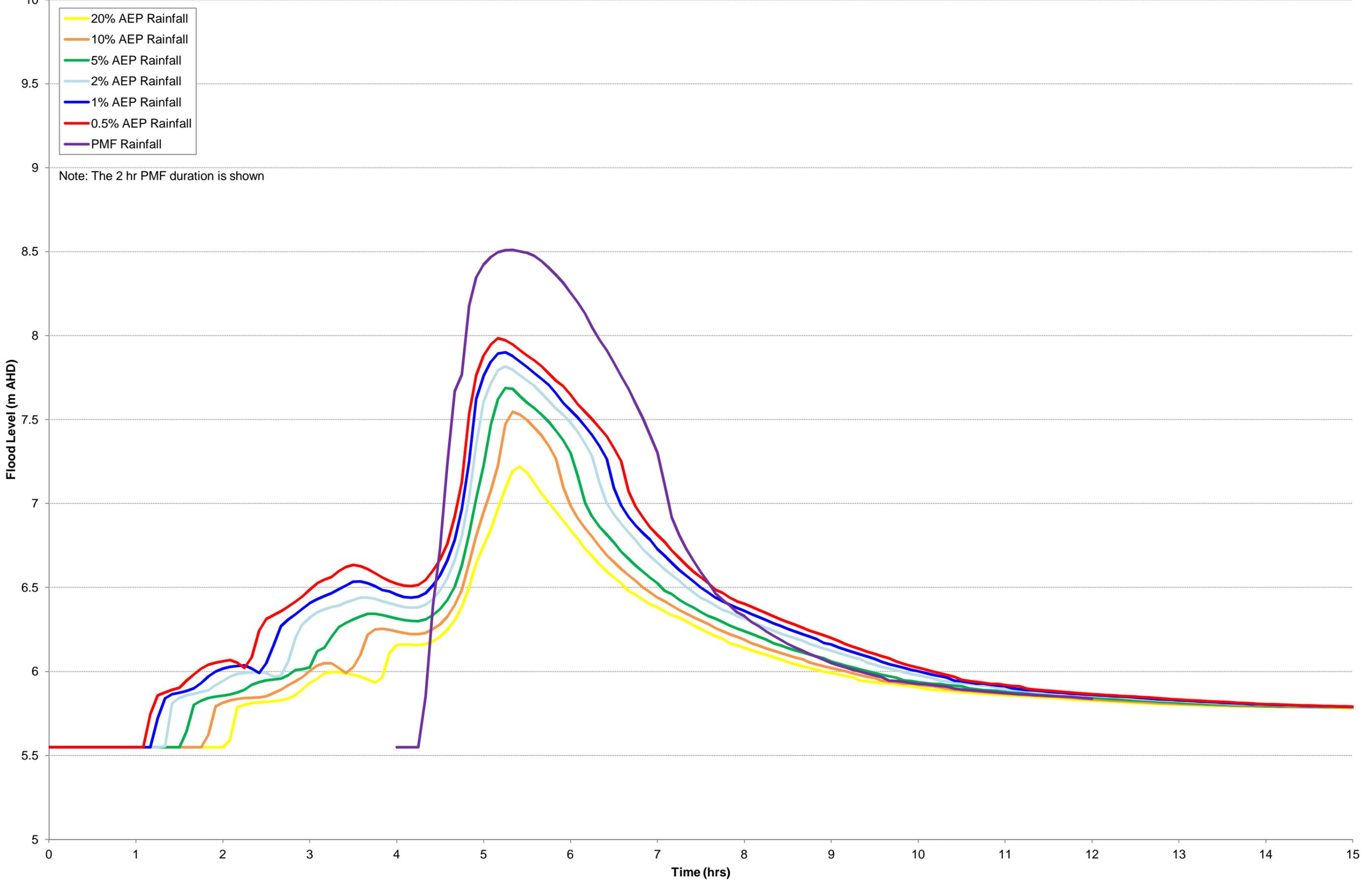
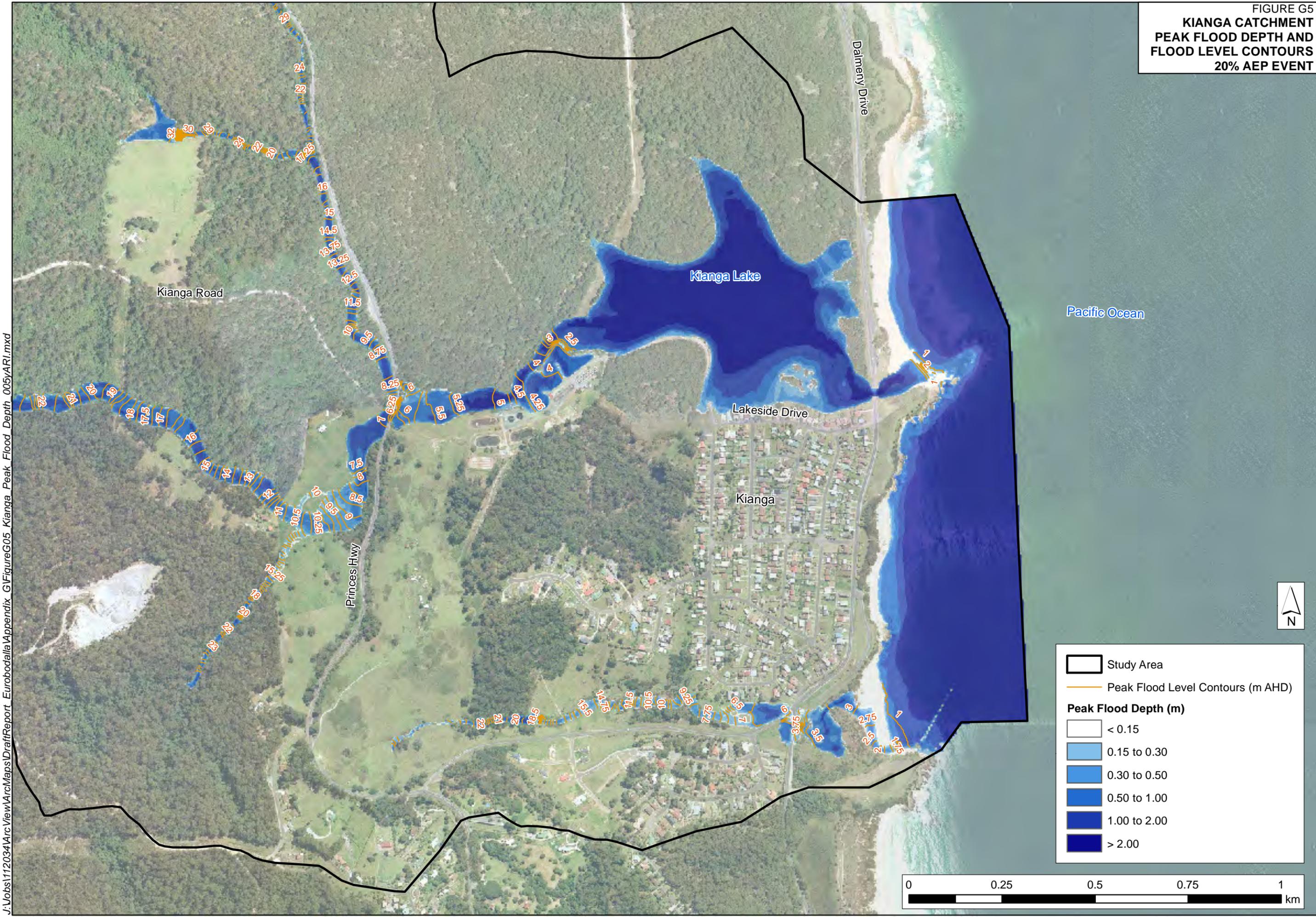
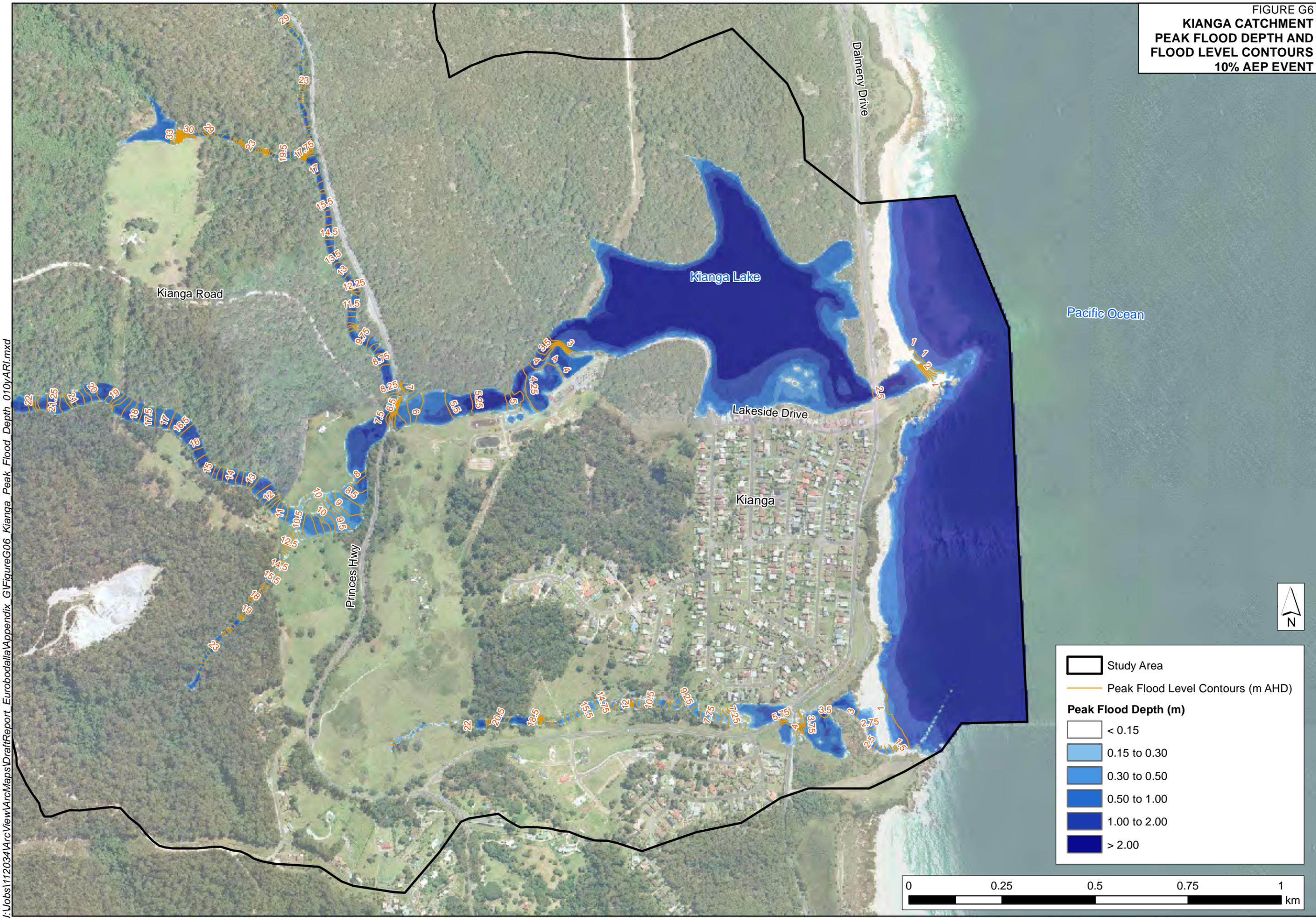


FIGURE G5
 KIANGA CATCHMENT
 PEAK FLOOD DEPTH AND
 FLOOD LEVEL CONTOURS
 20% AEP EVENT



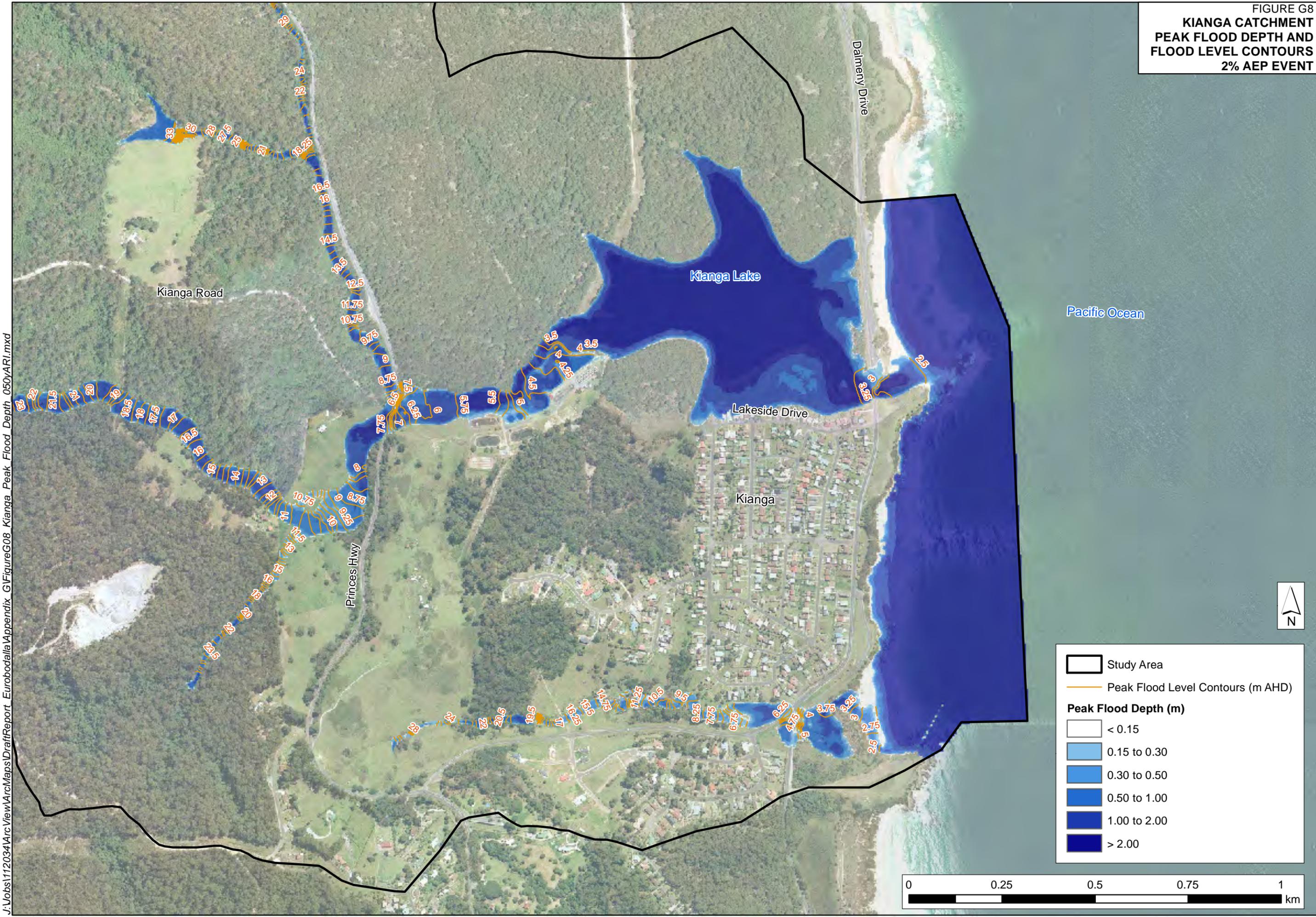
J:\Jobs\112034\Arc View\ArcMaps\DraftReport_Euroboda\Appendix_G\FigureG05_Kianga_Peak_Flood_Depth_005yARL.mxd

FIGURE G6
 KIANGA CATCHMENT
 PEAK FLOOD DEPTH AND
 FLOOD LEVEL CONTOURS
 10% AEP EVENT



J:\Jobs\112034\ArcView\ArcMaps\Draft\Report_Eurobodalla\Appendix_G\FigureG06_Kianga_Peak_Flood_Depth_010YARI.mxd

FIGURE G8
 KIANGA CATCHMENT
 PEAK FLOOD DEPTH AND
 FLOOD LEVEL CONTOURS
 2% AEP EVENT



J:\Jobs\112034\Arc View\ArcMaps\DraftReport_Euroboda\Appendix_G\FigureG08_Kianga_Peak_Flood_Depth_050yARL.mxd

FIGURE G9
 KIANGA CATCHMENT
 PEAK FLOOD DEPTH AND
 FLOOD LEVEL CONTOURS
 1% AEP EVENT

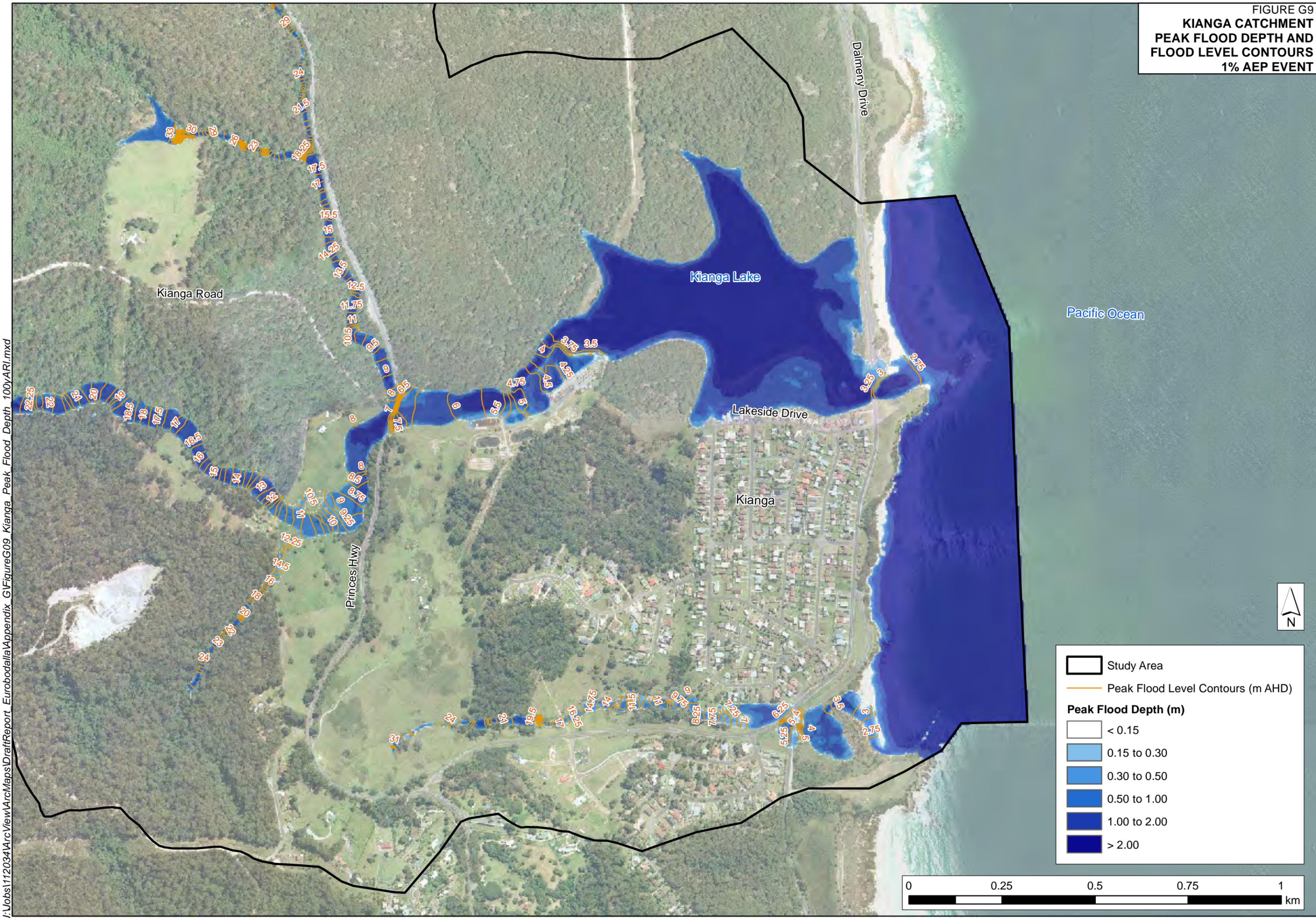
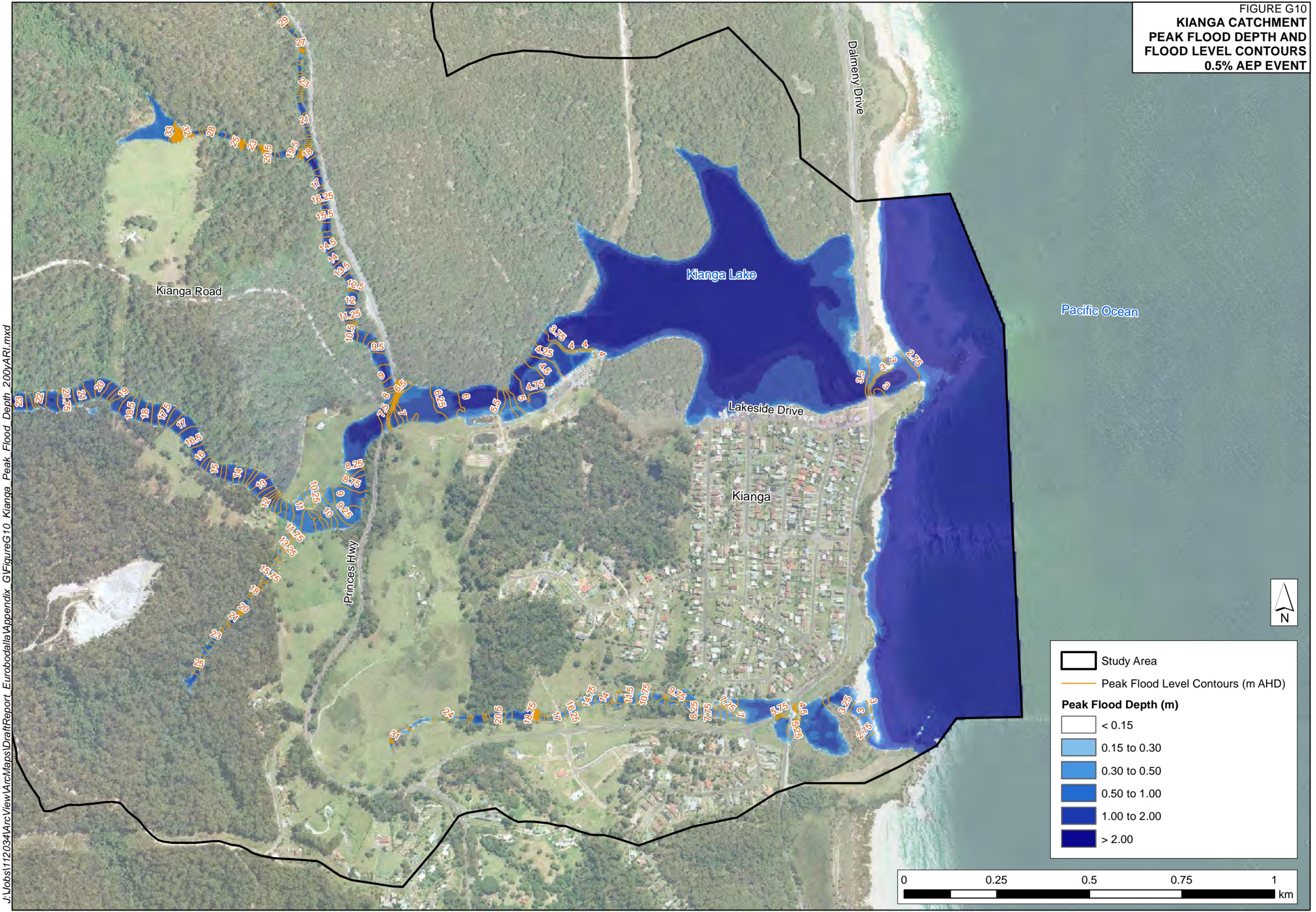


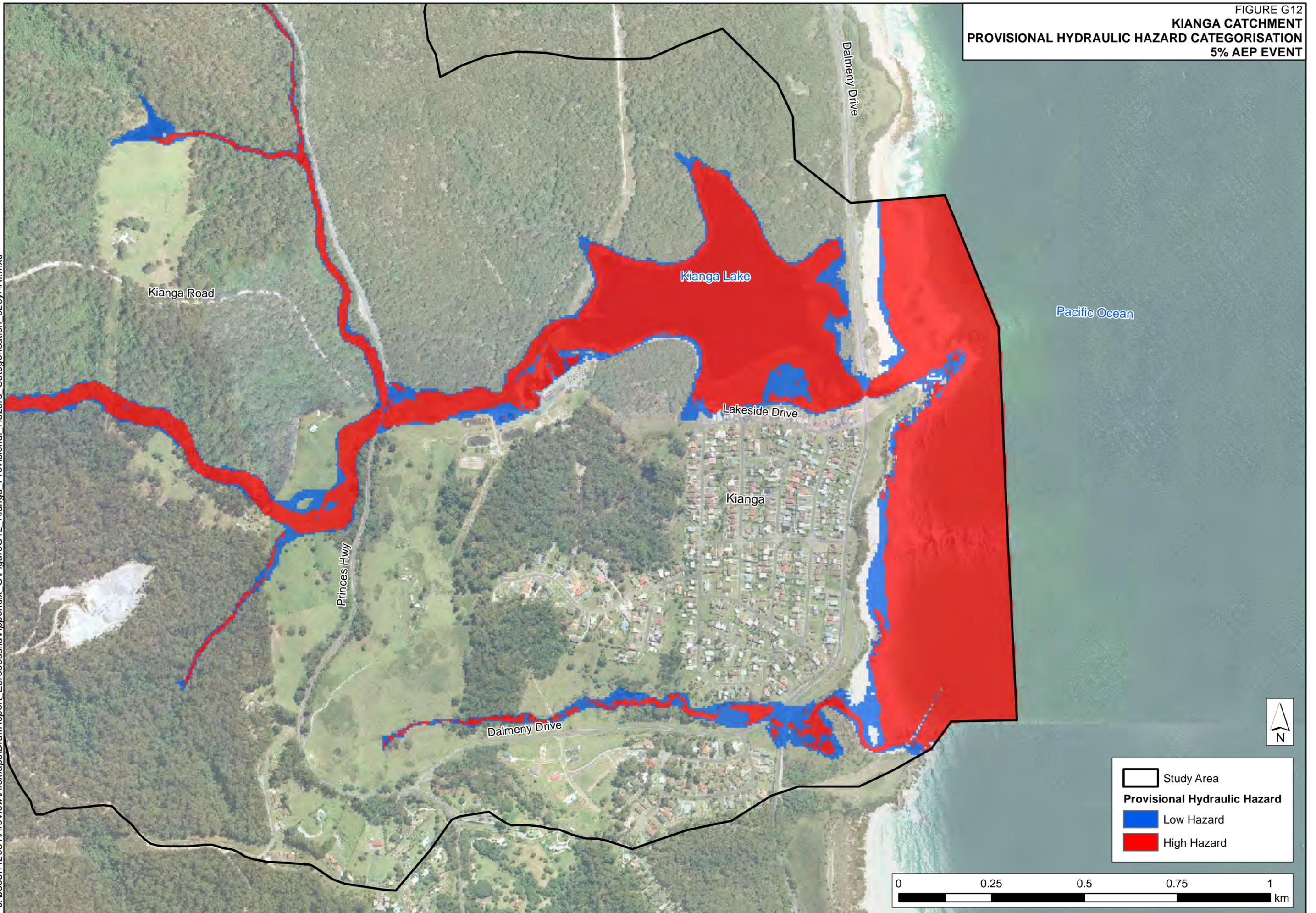
FIGURE G10
 KIANGA CATCHMENT
 PEAK FLOOD DEPTH AND
 FLOOD LEVEL CONTOURS
 0.5% AEP EVENT



J:\Jobs\112034\ArcView\ArcMaps\DraftReport_Eurobodalla\Appendix_G\FigureG10_Kianga_Peak_Flood_Depth_200yARI.mxd

FIGURE G12
KIANGA CATCHMENT
PROVISIONAL HYDRAULIC HAZARD CATEGORISATION
5% AEP EVENT

J:\Jobs\112034\ArcView\ArcMaps\DraftReport_Eurobodalla\Appendix_G\FigureG12_Kianga_Provisional_Hazard_Categorisation_020yARL.mxd



Study Area

Provisional Hydraulic Hazard

- Low Hazard
- High Hazard

