







Figure F1.1

Flood Planning Area and Recommended Freeboards

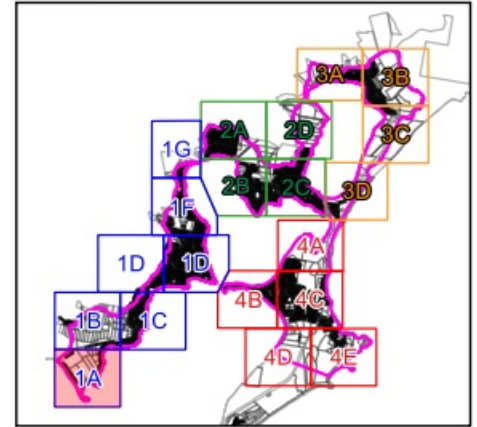
Legend

-  Catchment area
-  Cadastre

Flood Planning Area

-  Current Study Overland Flood Planning Area based on 1% AEP + 30% increase in rainfall intensity (300mm Freeboard)
-  Tuggerah Lakes FRMSP Flood Planning Area based on Flood Planning Level of 2.70 m AHD

Map 1A



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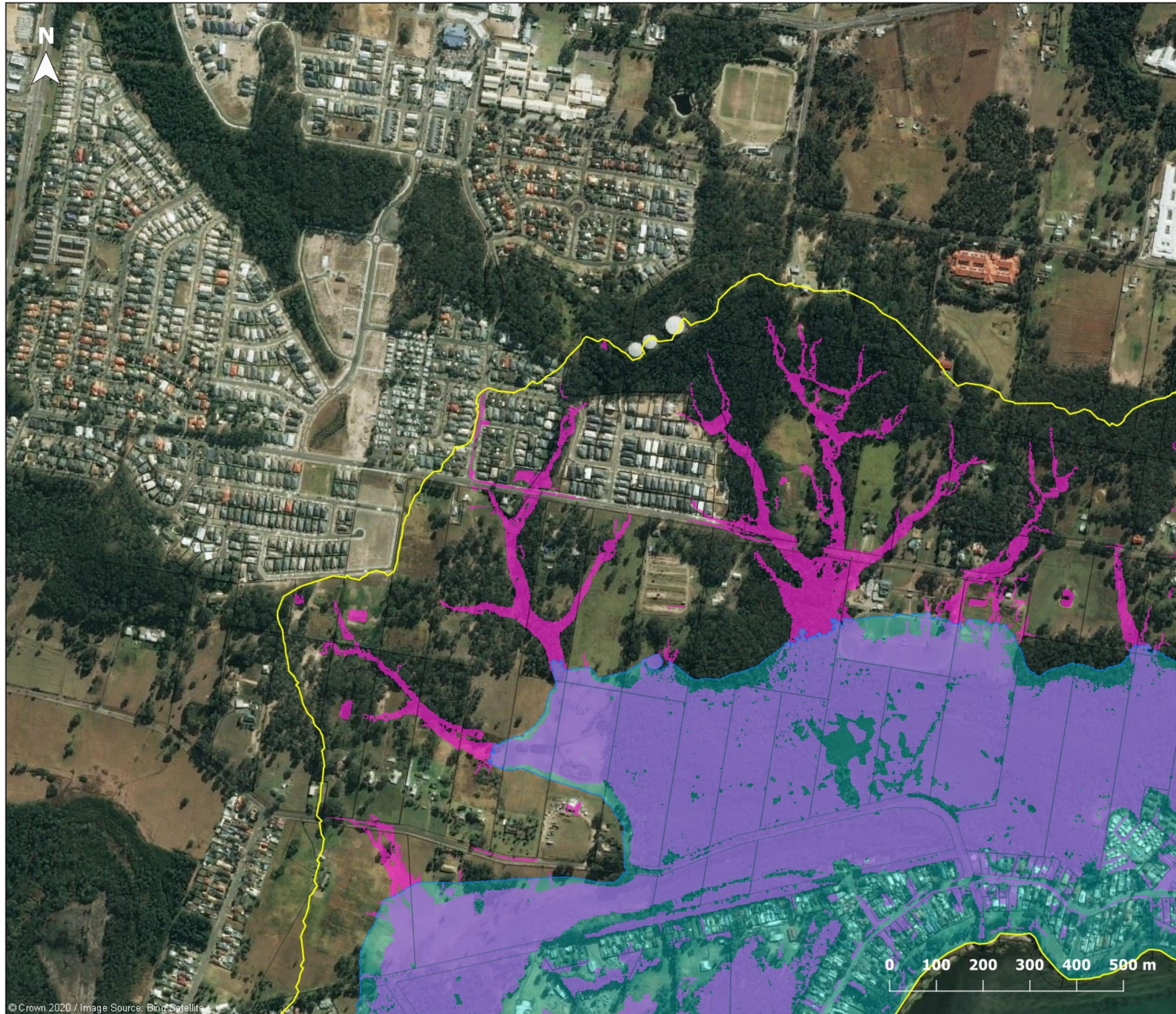






Figure F1.2

Flood Planning Area and Recommended Freeboards

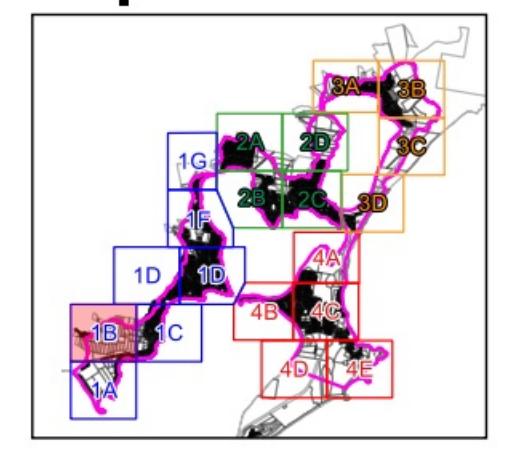
Legend

-  Catchment area
-  Cadastre

Flood Planning Area

-  Current Study Overland Flood Planning Area based on 1% AEP + 30% increase in rainfall intensity (300mm Freeboard)
-  Tuggerah Lakes FRMSP Flood Planning Area based on Flood Planning Level of 2.70 m AHD

Map 1B



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Figure F1.3

Flood Planning Area and Recommended Freeboards

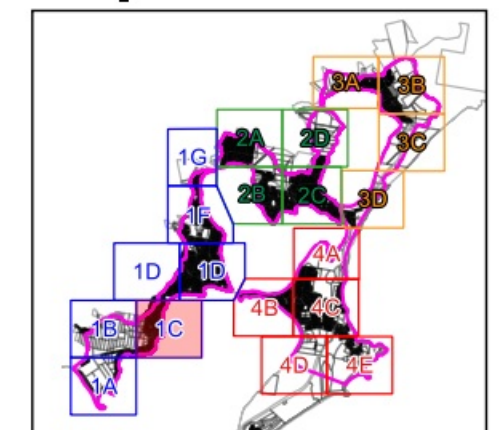
Legend

-  Catchment area
-  Cadastre

Flood Planning Area

-  Current Study Overland Flood Planning Area based on 1% AEP + 30% increase in rainfall intensity (300mm Freeboard)
-  Tuggerah Lakes FRMSP Flood Planning Area based on Flood Planning Level of 2.70 m AHD

Map 1C



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
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Figure F1.4

Flood Planning Area and Recommended Freeboards

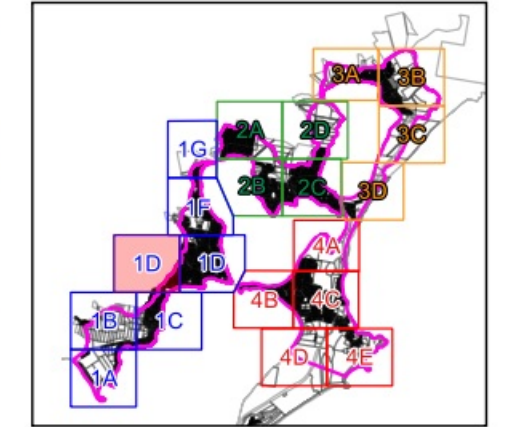
Legend

-  Catchment area
-  Cadastre

Flood Planning Area

-  Current Study Overland Flood Planning Area based on 1% AEP + 30% increase in rainfall intensity (300mm Freeboard)
-  Tuggerah Lakes FRMSP Flood Planning Area based on Flood Planning Level of 2.70 m AHD

Map 1D



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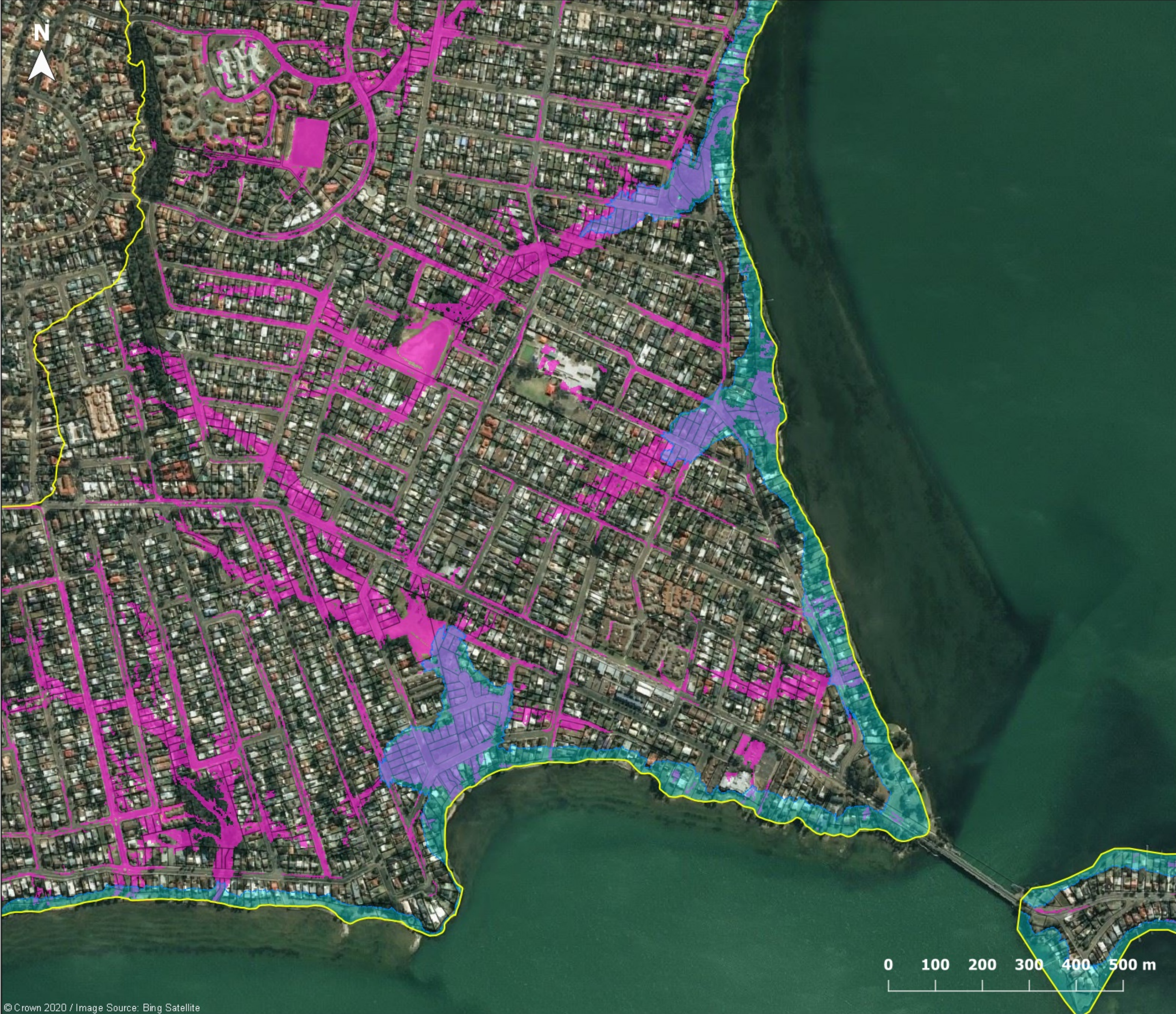






Figure F1.5

Flood Planning Area and Recommended Freeboards

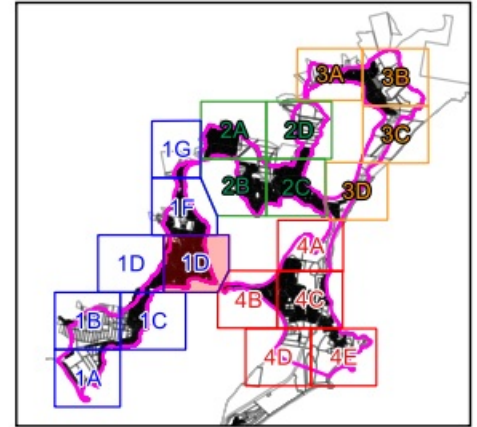
Legend

-  Catchment area
-  Cadastre

Flood Planning Area

-  Current Study Overland Flood Planning Area based on 1% AEP + 30% increase in rainfall intensity (300mm Freeboard)
-  Tuggerah Lakes FRMSP Flood Planning Area based on Flood Planning Level of 2.70 m AHD

Map 1D



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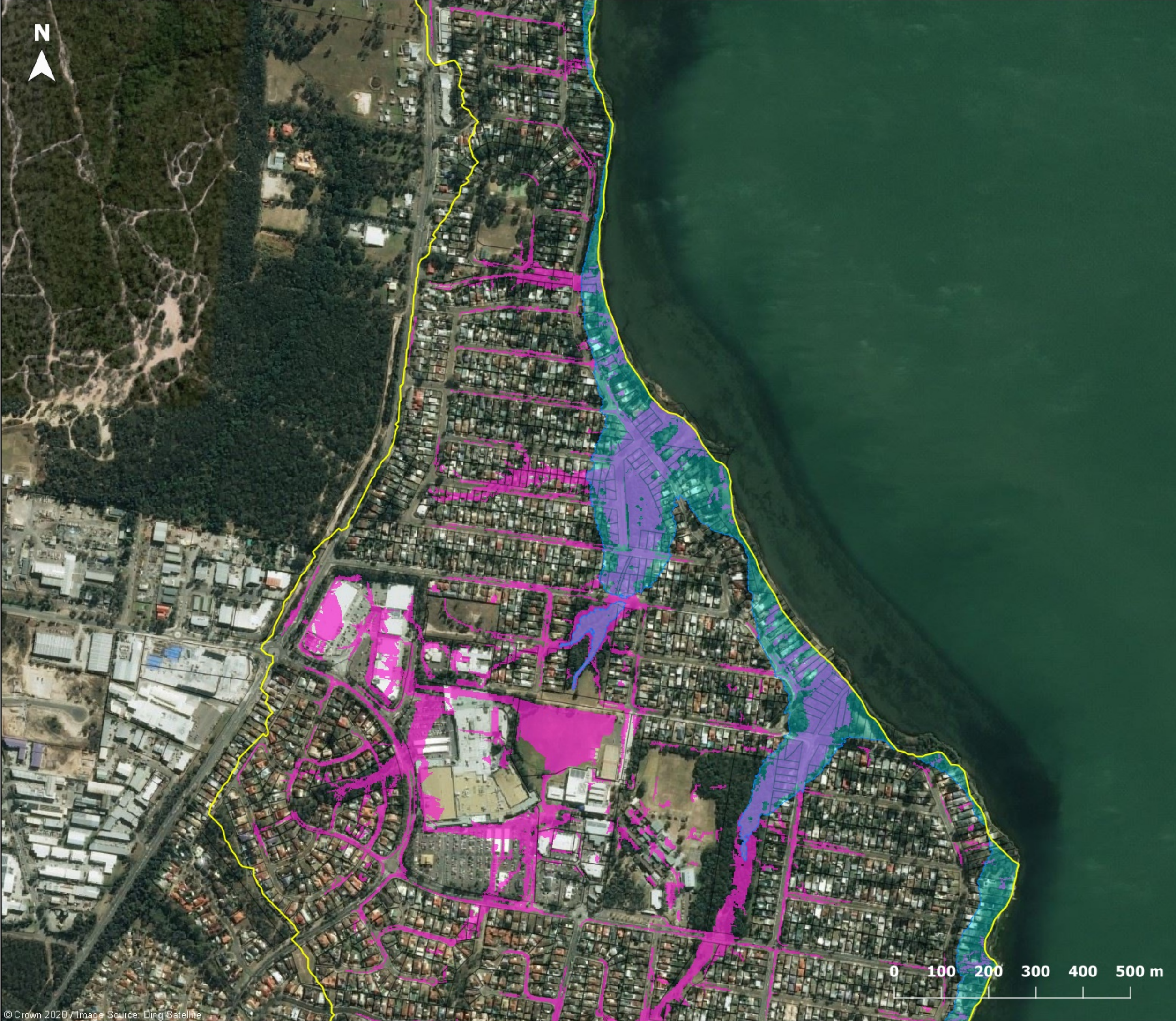






Figure F1.6

Flood Planning Area and Recommended Freeboards

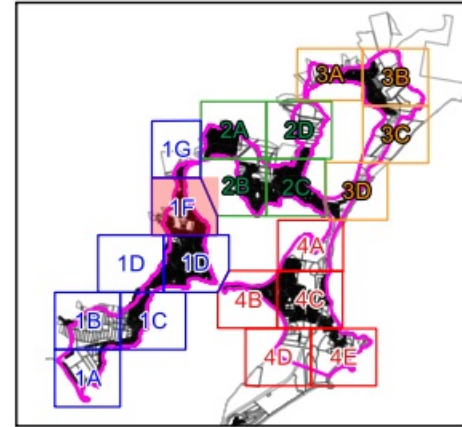
Legend

-  Catchment area
-  Cadastre

Flood Planning Area

-  Current Study Overland Flood Planning Area based on 1% AEP + 30% increase in rainfall intensity (300mm Freeboard)
-  Tuggerah Lakes FRMSP Flood Planning Area based on Flood Planning Level of 2.70 m AHD

Map 1F



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Figure F1.7

Flood Planning Area and Recommended Freeboards

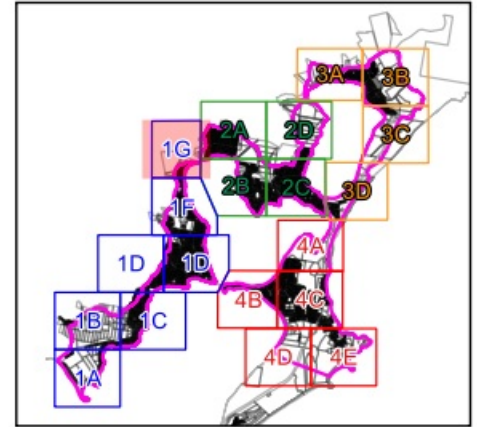
Legend

-  Catchment area
-  Cadastre

Flood Planning Area

-  Current Study Overland Flood Planning Area based on 1% AEP + 30% increase in rainfall intensity (300mm Freeboard)
-  Tuggerah Lakes FRMSP Flood Planning Area based on Flood Planning Level of 2.70 m AHD

Map 1G



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Figure F1.8

Flood Planning Area and Recommended Freeboards

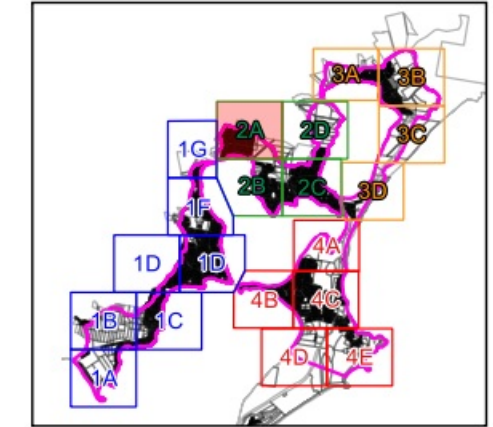
Legend

- Catchment area
- Cadastre

Flood Planning Area

- Current Study Overland Flood Planning Area based on 1% AEP + 30% increase in rainfall intensity (300mm Freeboard)
- Tuggerah Lakes FRMSP Flood Planning Area based on Flood Planning Level of 2.70 m AHD

Map 2A



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Figure F1.9

Flood Planning Area and Recommended Freeboards

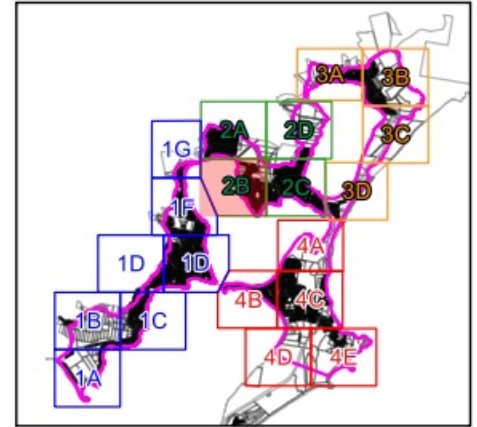
Legend

-  Catchment area
-  Cadastre

Flood Planning Area

-  Current Study Overland Flood Planning Area based on 1% AEP + 30% increase in rainfall intensity (300mm Freeboard)
-  Tuggerah Lakes FRMSP Flood Planning Area based on Flood Planning Level of 2.70 m AHD

Map 2B



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Figure F1.10

Flood Planning Area and Recommended Freeboards

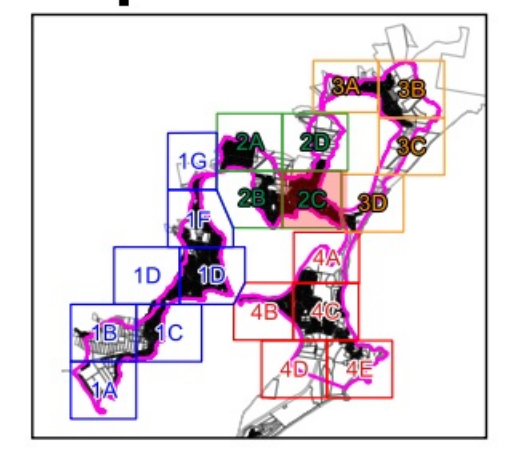
Legend

- Catchment area
- Cadastre

Flood Planning Area

- Current Study Overland Flood Planning Area based on 1% AEP + 30% increase in rainfall intensity (300mm Freeboard)
- Tuggerah Lakes FRMSP Flood Planning Area based on Flood Planning Level of 2.70 m AHD

Map 2C



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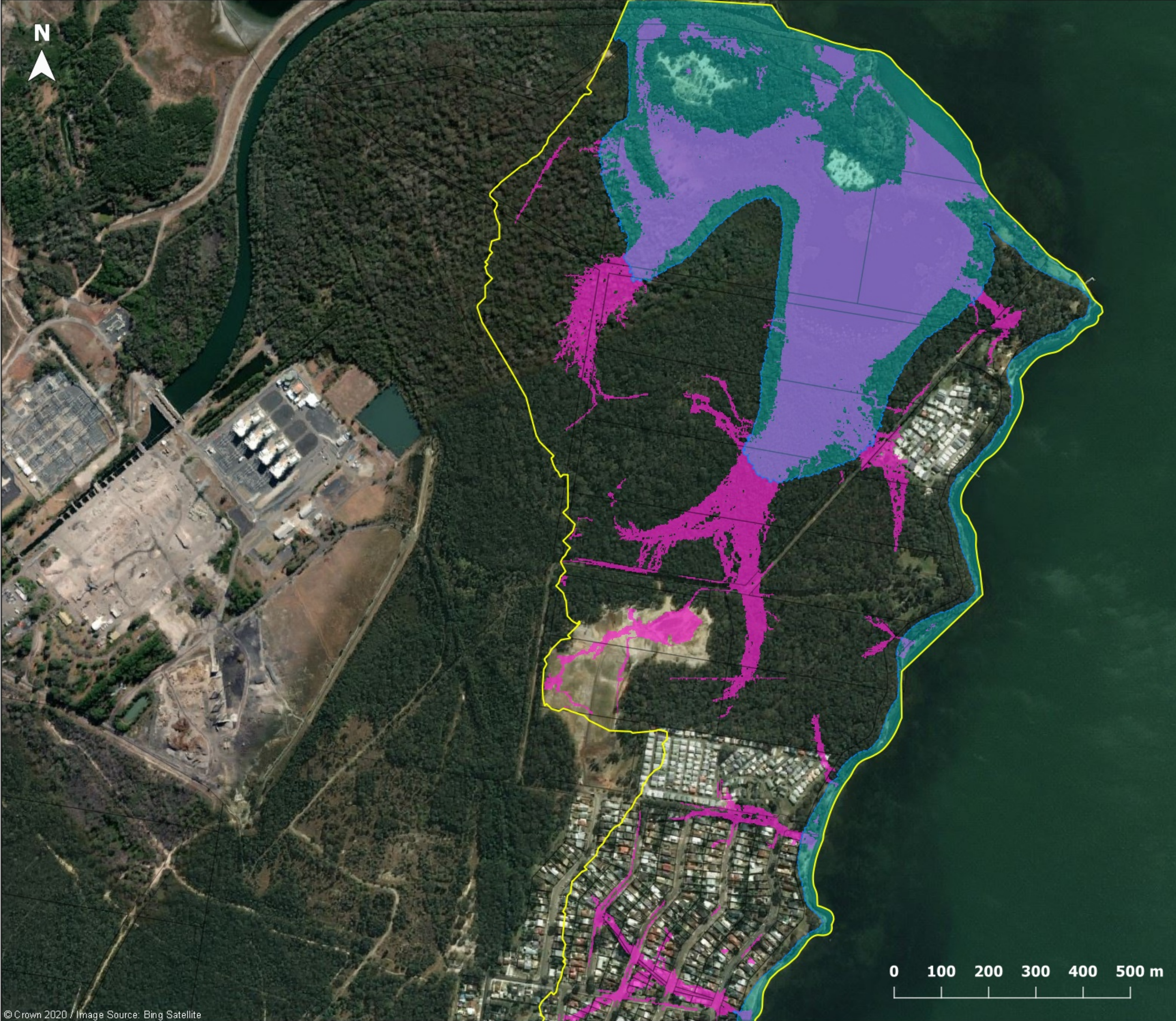






Figure F1.11

Flood Planning Area and Recommended Freeboards

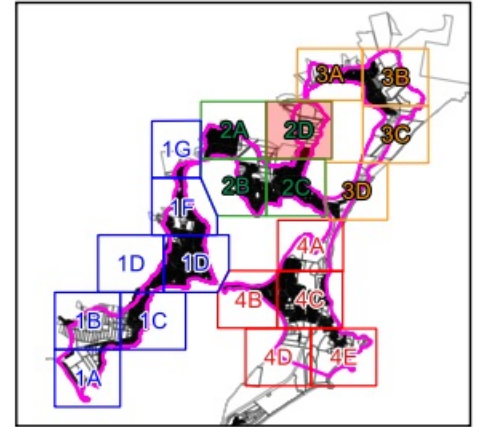
Legend

-  Catchment area
-  Cadastre

Flood Planning Area

-  Current Study Overland Flood Planning Area based on 1% AEP + 30% increase in rainfall intensity (300mm Freeboard)
-  Tuggerah Lakes FRMSP Flood Planning Area based on Flood Planning Level of 2.70 m AHD

Map 2D



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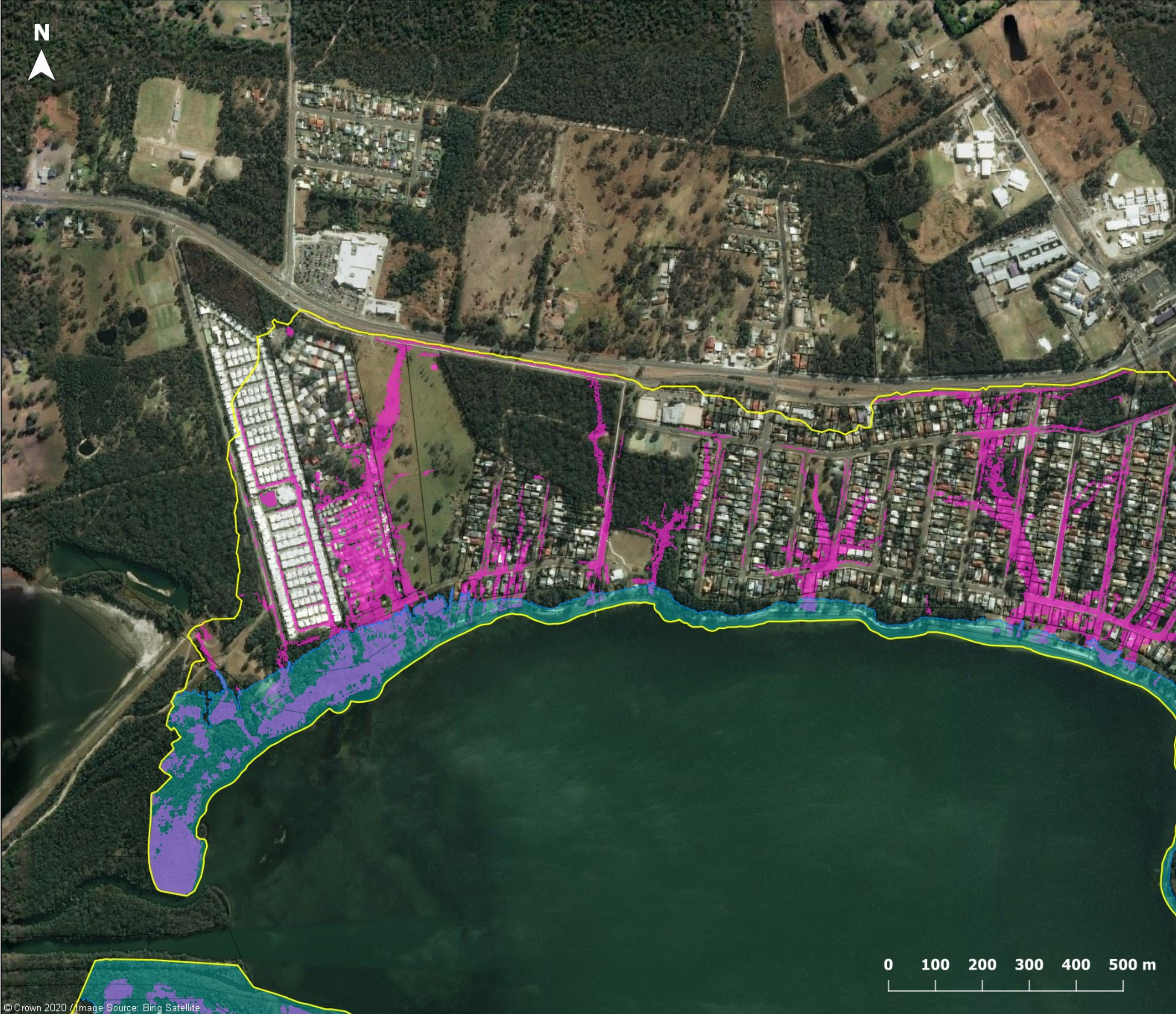


Figure F1.12

Flood Planning Area and Recommended Freeboards

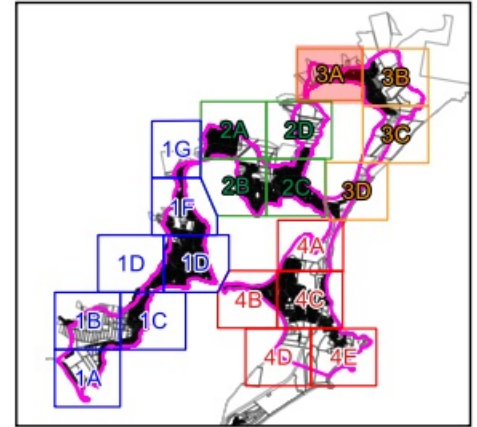
Legend

- Catchment area
- Cadastre

Flood Planning Area

- Current Study Overland Flood Planning Area based on 1% AEP + 30% increase in rainfall intensity (300mm Freeboard)
- Tuggerah Lakes FRMSP Flood Planning Area based on Flood Planning Level of 2.70 m AHD

Map 3A



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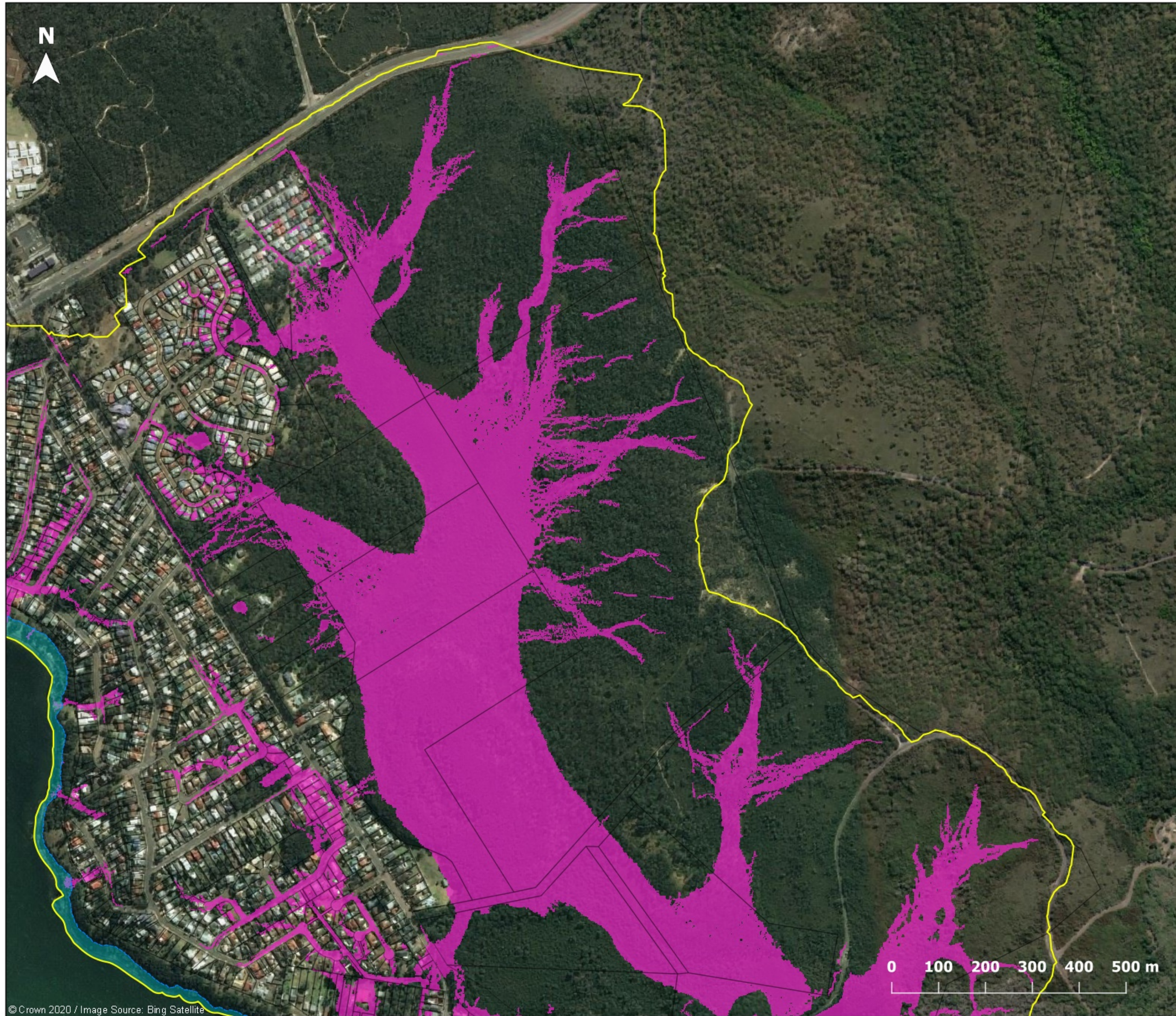






Figure F1.13

Flood Planning Area and Recommended Freeboards

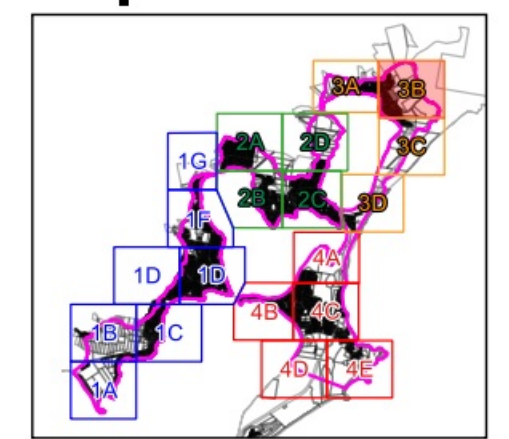
Legend

-  Catchment area
-  Cadastre

Flood Planning Area

-  Current Study Overland Flood Planning Area based on 1% AEP + 30% increase in rainfall intensity (300mm Freeboard)
-  Tuggerah Lakes FRMSP Flood Planning Area based on Flood Planning Level of 2.70 m AHD

Map 3B



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Figure F1.14

Flood Planning Area and Recommended Freeboards

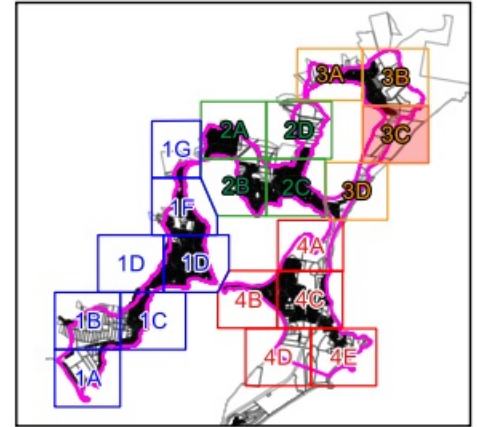
Legend

-  Catchment area
-  Cadastre

Flood Planning Area

-  Current Study Overland Flood Planning Area based on 1% AEP + 30% increase in rainfall intensity (300mm Freeboard)
-  Tuggerah Lakes FRMSP Flood Planning Area based on Flood Planning Level of 2.70 m AHD

Map 3C



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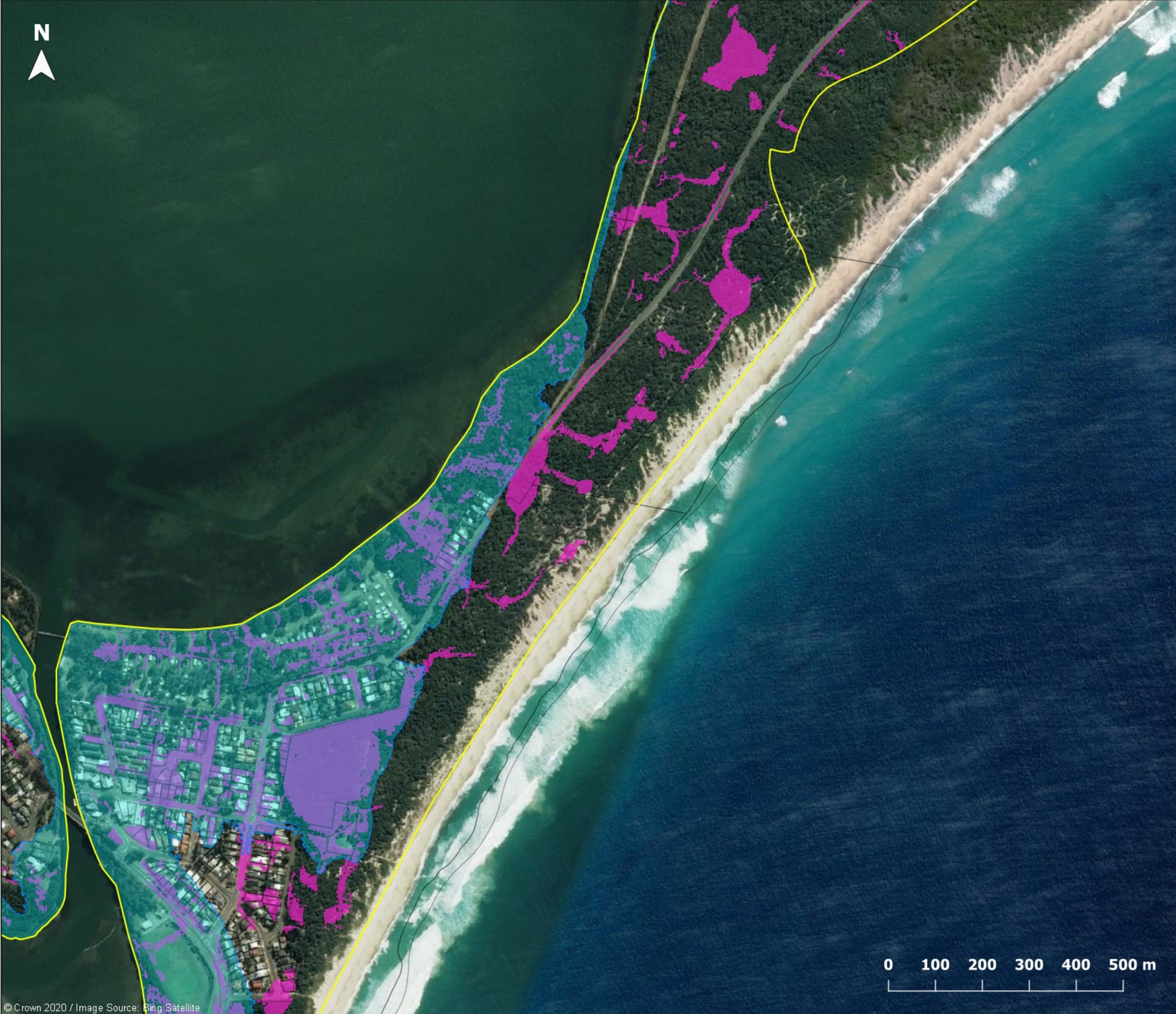






Figure F1.15

Flood Planning Area and Recommended Freeboards

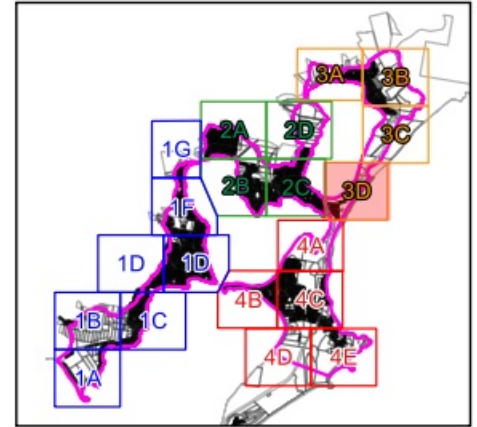
Legend

-  Catchment area
-  Cadastre

Flood Planning Area

-  Current Study Overland Flood Planning Area based on 1% AEP + 30% increase in rainfall intensity (300mm Freeboard)
-  Tuggerah Lakes FRMSP Flood Planning Area based on Flood Planning Level of 2.70 m AHD

Map 3D



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Figure F1.16

Flood Planning Area and Recommended Freeboards

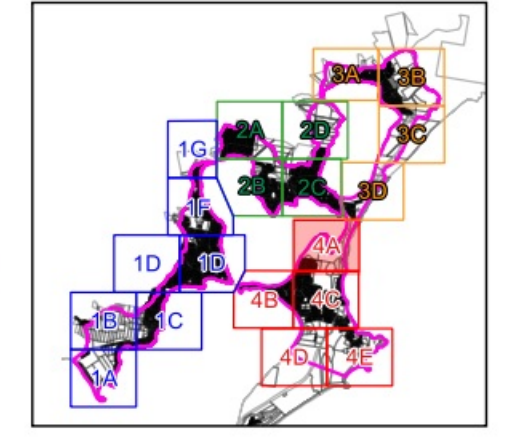
Legend

-  Catchment area
-  Cadastre

Flood Planning Area

-  Current Study Overland Flood Planning Area based on 1% AEP + 30% increase in rainfall intensity (300mm Freeboard)
-  Tuggerah Lakes FRMSP Flood Planning Area based on Flood Planning Level of 2.70 m AHD

Map 4A



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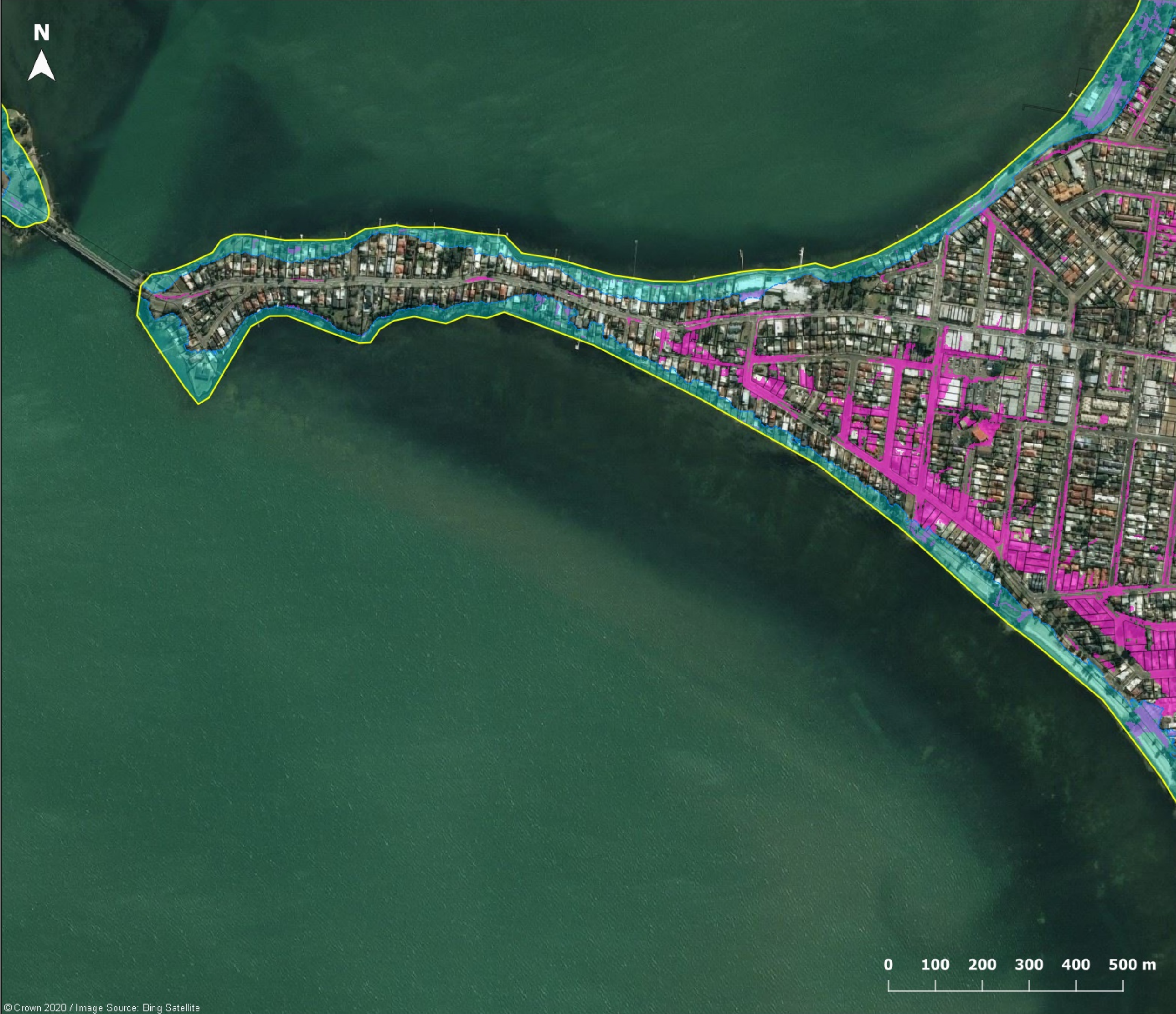






Figure F1.17

Flood Planning Area and Recommended Freeboards

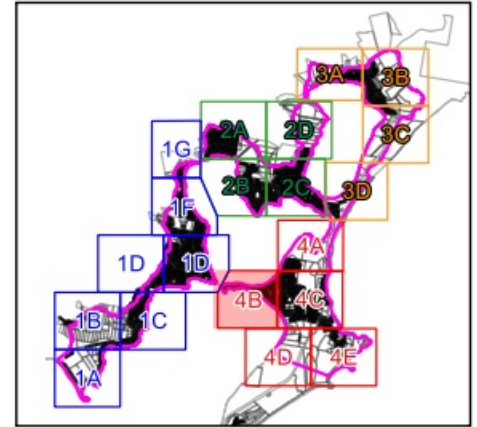
Legend

-  Catchment area
-  Cadastre

Flood Planning Area

-  Current Study Overland Flood Planning Area based on 1% AEP + 30% increase in rainfall intensity (300mm Freeboard)
-  Tuggerah Lakes FRMSP Flood Planning Area based on Flood Planning Level of 2.70 m AHD

Map 4B



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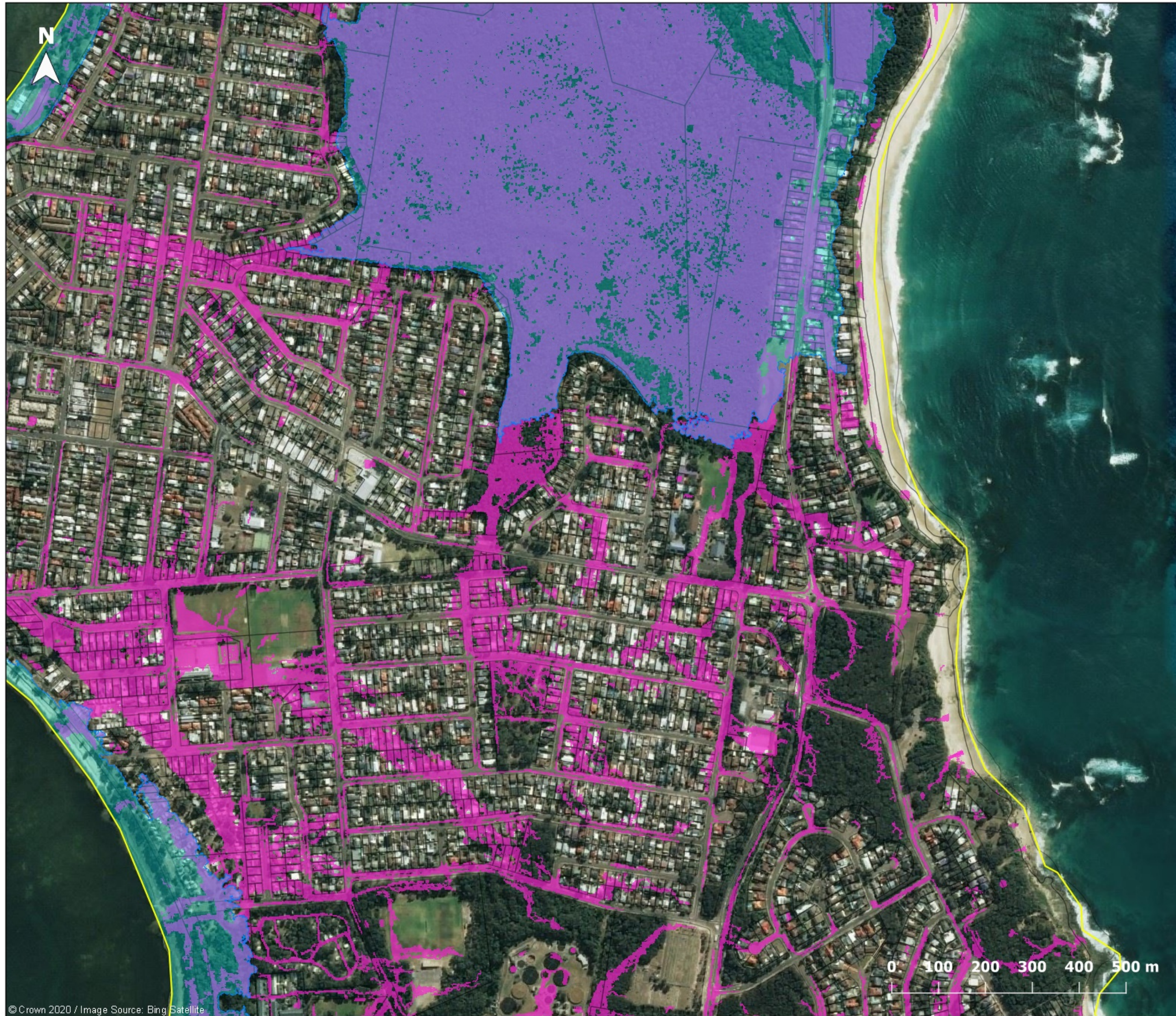






Figure F1.18

Flood Planning Area and Recommended Freeboards

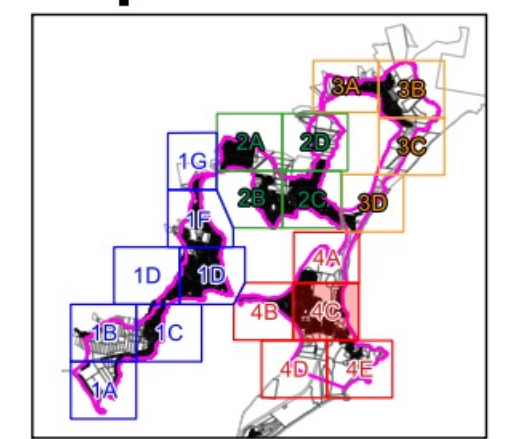
Legend

-  Catchment area
-  Cadastre

Flood Planning Area

-  Current Study Overland Flood Planning Area based on 1% AEP + 30% increase in rainfall intensity (300mm Freeboard)
-  Tuggerah Lakes FRMSP Flood Planning Area based on Flood Planning Level of 2.70 m AHD

Map 4C



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






Figure F1.19

Flood Planning Area and Recommended Freeboards

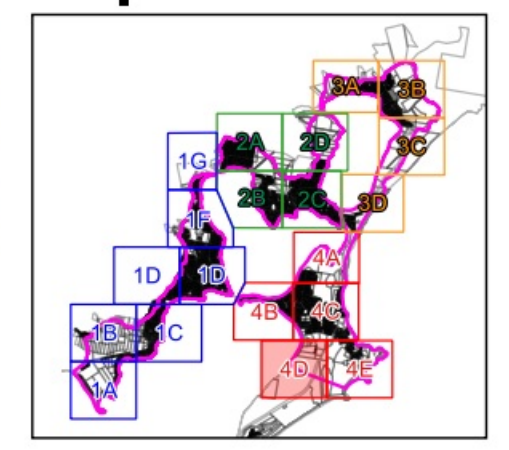
Legend

-  Catchment area
-  Cadastre

Flood Planning Area

-  Current Study Overland Flood Planning Area based on 1% AEP + 30% increase in rainfall intensity (300mm Freeboard)
-  Tuggerah Lakes FRMSP Flood Planning Area based on Flood Planning Level of 2.70 m AHD

Map 4D



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0 100 200 300 400 500 m



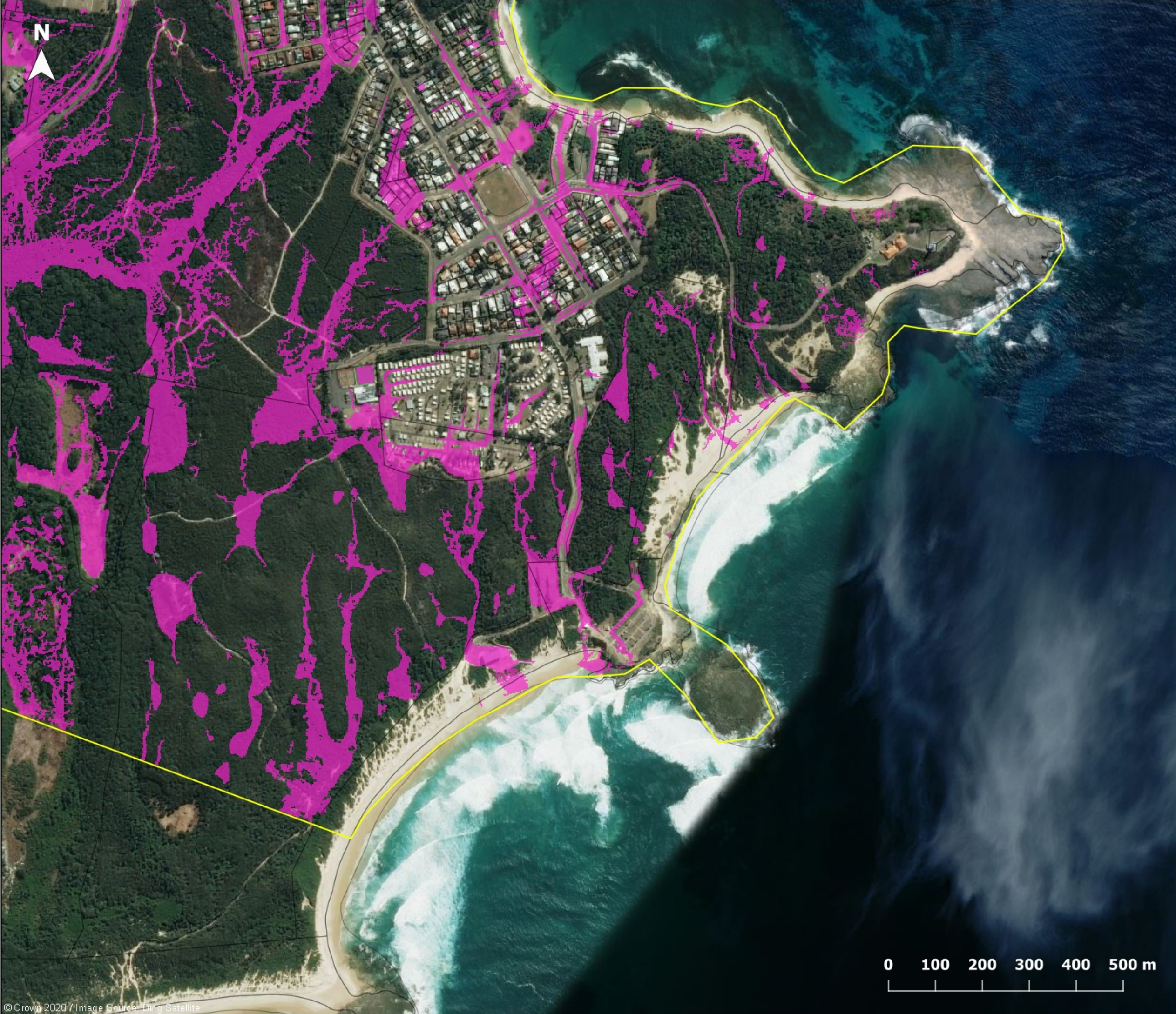
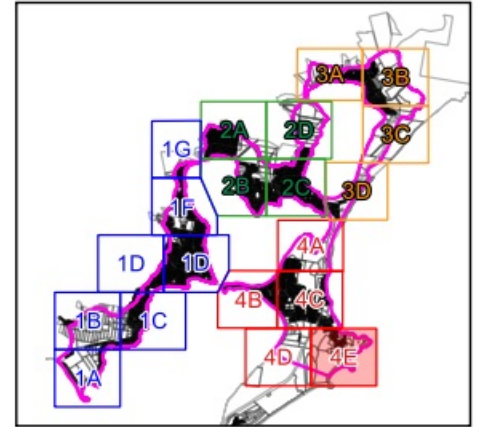


Figure F1.20

Flood Planning Area and Recommended Freeboards

- Legend**
- Catchment area
 - Cadastre
- Flood Planning Area**
- Current Study Overland Flood Planning Area based on 1% AEP + 30% increase in rainfall intensity (300mm Freeboard)
 - Tuggerah Lakes FRMSP Flood Planning Area based on Flood Planning Level of 2.70 m AHD

Map 4E



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