



## Appendix S

FIGURE S-01  
PEAK FLOOD DEPTHS  
NORTH BYRON FLOODPLAIN MANAGEMENT STUDY  
1% AEP EVENT - 50% BLOCKAGE

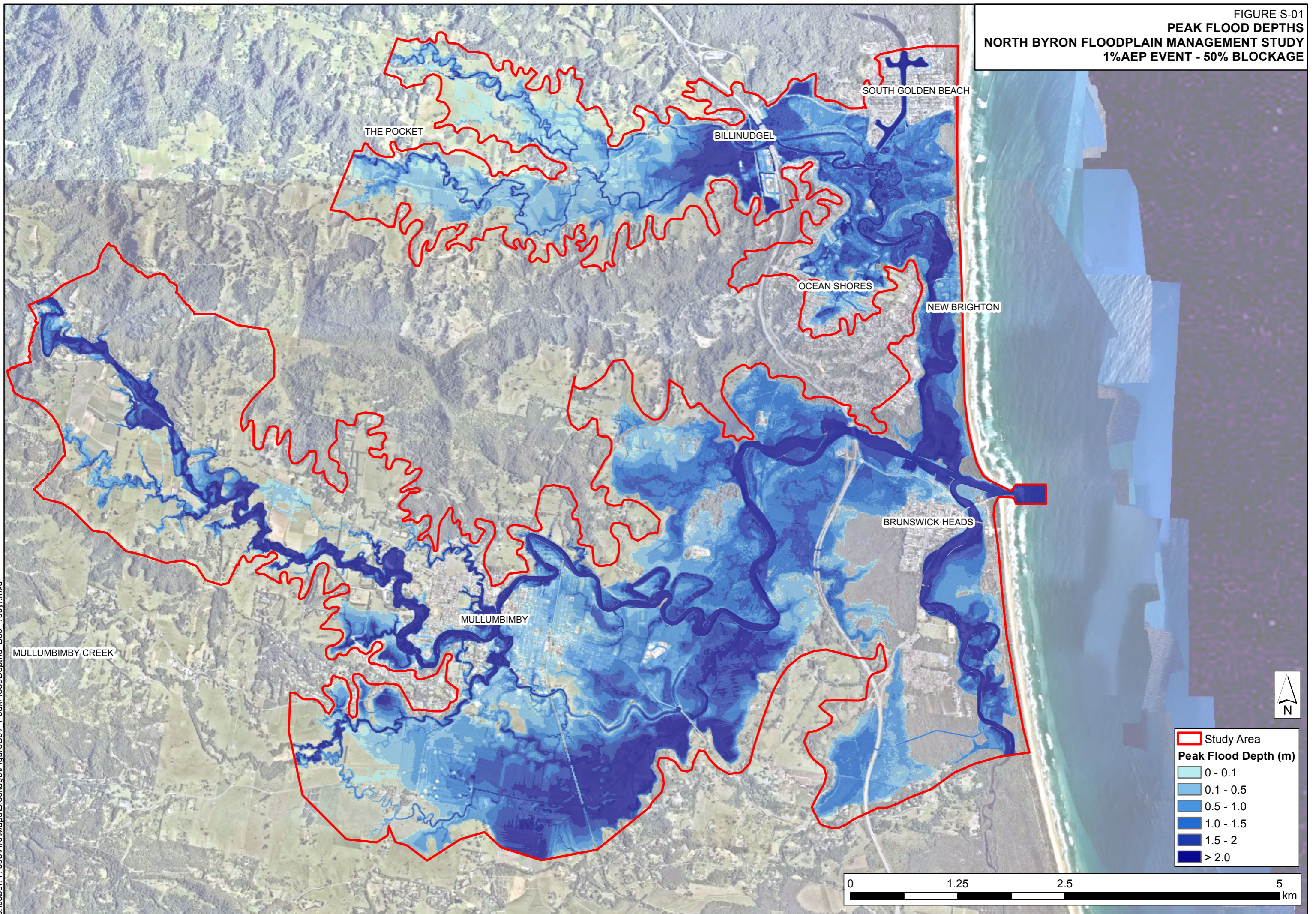


FIGURE S-02  
PEAK FLOOD DEPTHS  
NORTH BYRON FLOODPLAIN MANAGEMENT STUDY  
1% AEP EVENT - 100% BLOCKAGE

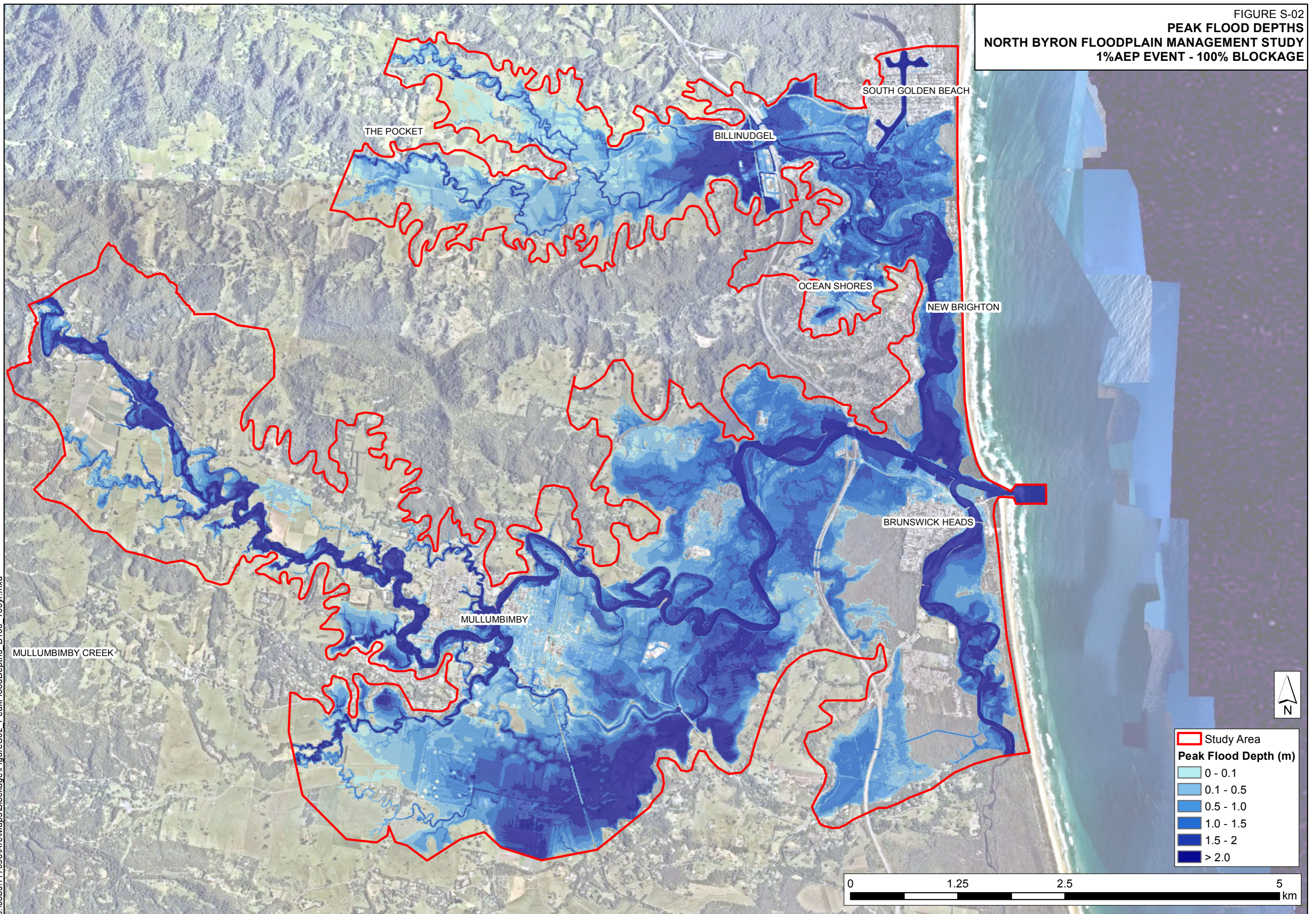
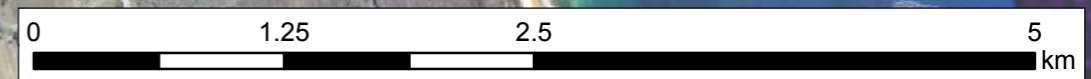
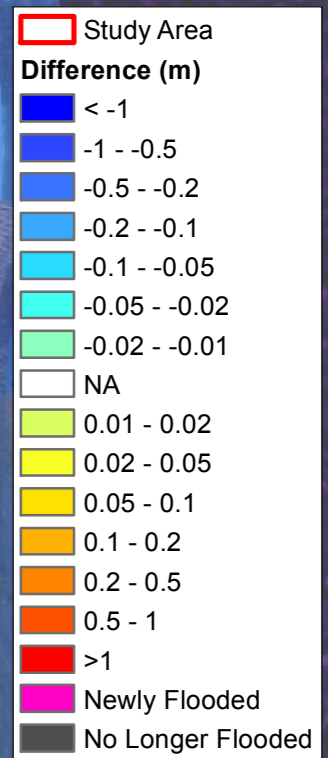
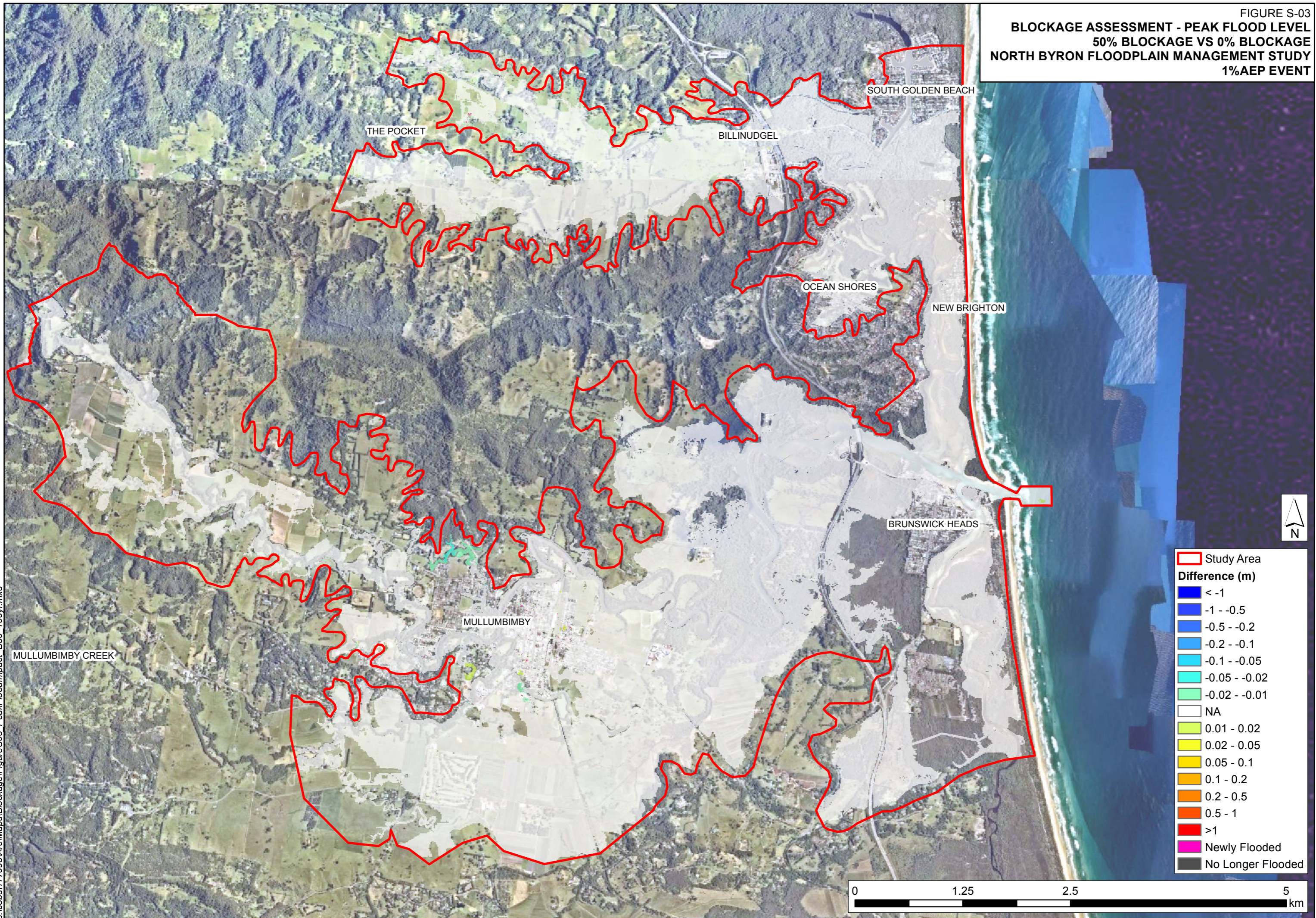
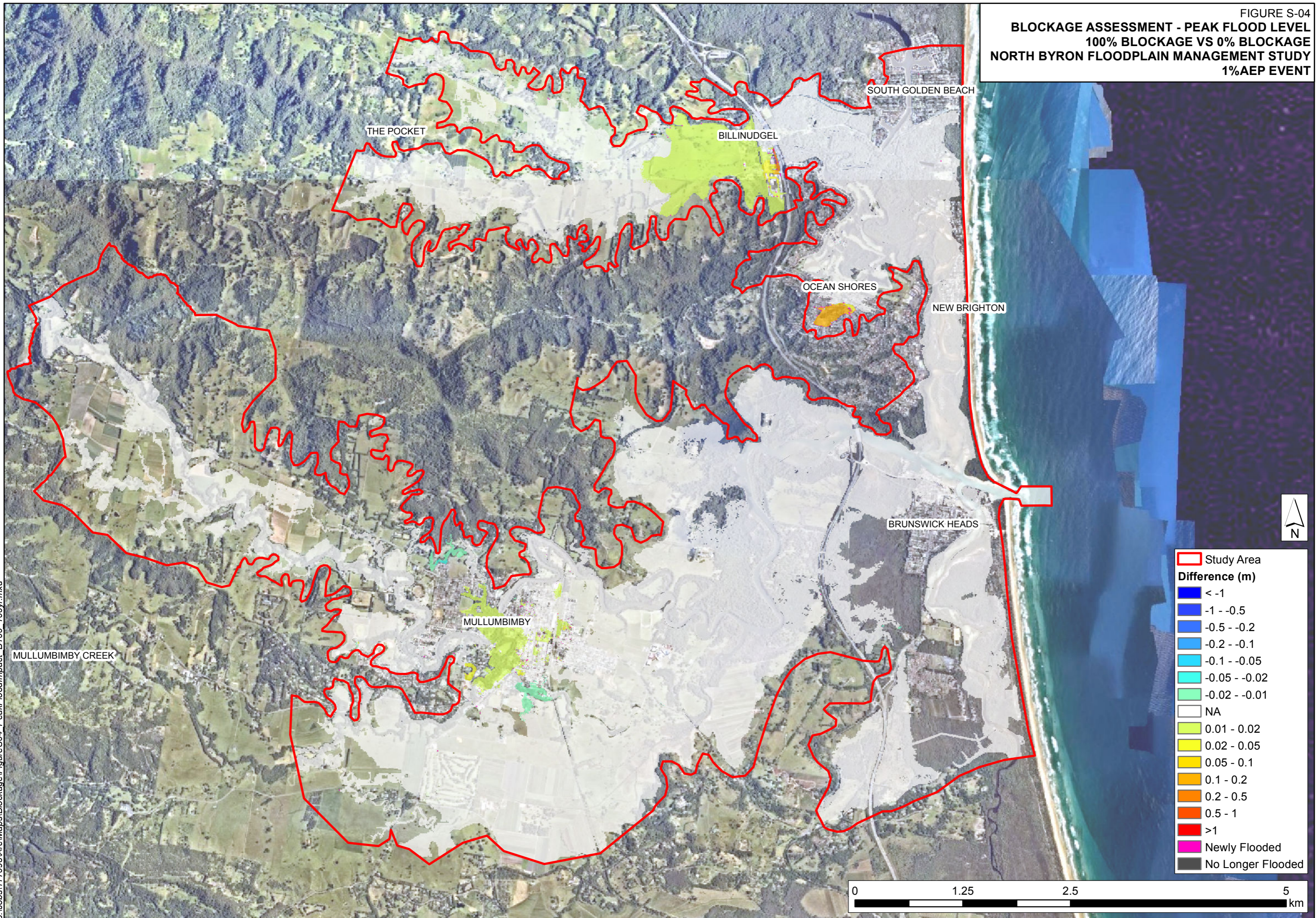


FIGURE S-03  
**BLOCKAGE ASSESSMENT - PEAK FLOOD LEVEL**  
**50% BLOCKAGE VS 0% BLOCKAGE**  
**NORTH BYRON FLOODPLAIN MANAGEMENT STUDY**  
**1% AEP EVENT**



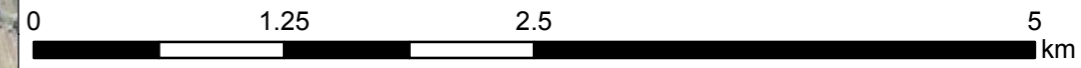
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FIGURE S-04  
**BLOCKAGE ASSESSMENT - PEAK FLOOD LEVEL**  
**100% BLOCKAGE VS 0% BLOCKAGE**  
**NORTH BYRON FLOODPLAIN MANAGEMENT STUDY**  
**1%AEP EVENT**



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Study Area	
[Red outline]	Study Area
Difference (m)	
[Dark Blue]	< -1
[Blue]	-1 - -0.5
[Light Blue]	-0.5 - -0.2
[Cyan]	-0.2 - -0.1
[Light Cyan]	-0.1 - -0.05
[Teal]	-0.05 - -0.02
[Green]	-0.02 - -0.01
[White]	NA
[Light Green]	0.01 - 0.02
[Yellow-Green]	0.02 - 0.05
[Yellow]	0.05 - 0.1
[Orange-Yellow]	0.1 - 0.2
[Orange]	0.2 - 0.5
[Red-Orange]	0.5 - 1
[Red]	>1
[Pink]	Newly Flooded
[Grey]	No Longer Flooded



**BLOCKAGE ASSESSMENT - PEAK FLOOD LEVEL  
50% BLOCKAGE VS 0% BLOCKAGE  
NORTH BYRON FLOODPLAIN MANAGEMENT STUDY  
1% AEP EVENT - MILL STREET**

Mill Street Culverts  
4 x 0.6m H x 1.550m W

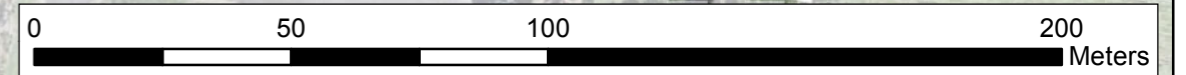
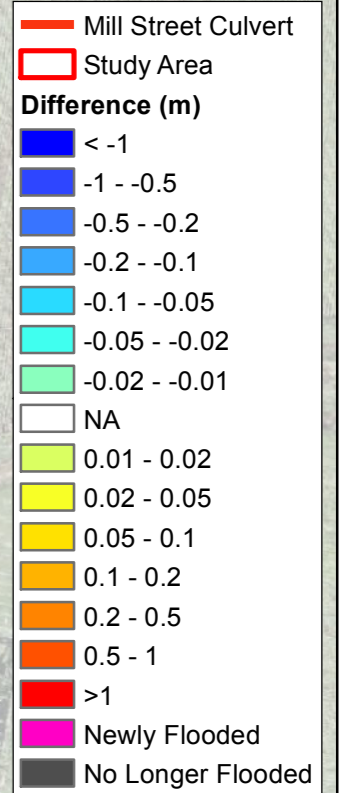
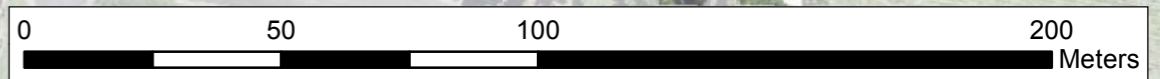
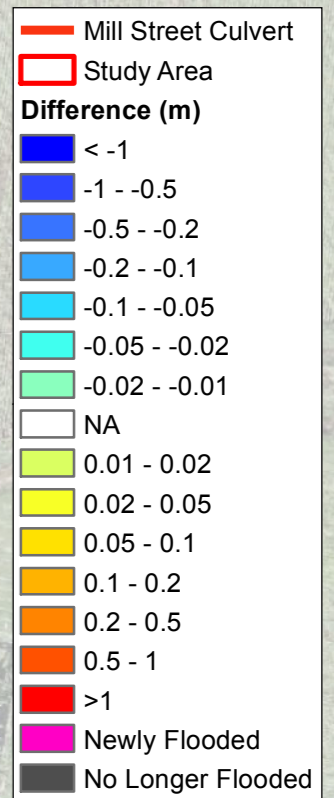


FIGURE S-06  
**BLOCKAGE ASSESSMENT - PEAK FLOOD LEVEL**  
**100% BLOCKAGE VS 0% BLOCKAGE**  
**NORTH BYRON FLOODPLAIN MANAGEMENT STUDY**  
**1% AEP EVENT - MILL STREET**

Mill Street Culverts  
 4 x 0.6m H x 1.550m W



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