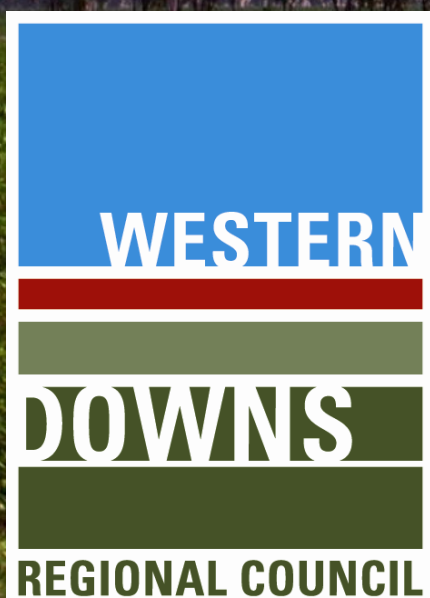


**WESTERN DOWNS REGIONAL COUNCIL**  
**Dalby Flood Study**  
**Volume II**  
**Maps**

**April 2014**



## DOCUMENT STATUS

Version	Author	Reviewer	Date issued
V01	S Canning/R Walton	S Clark	07/03/2014
V02	S Canning/R Walton	S Clark	02/04/2014

## PROJECT DETAILS

Project Name	Western Downs Regional Council Planning Scheme Review: Riverine and Stormwater Flooding
Client	Western Downs Regional Council
Client Project Manager	Allen Christensen
Water Technology Project Manager	Richard Walton
Report Authors	Richard Walton
Job Number	1431-16
Report Number	77

### Copyright

Water Technology Pty Ltd has produced this document in accordance with instructions from **Western Downs Regional Council** for their use only. The concepts and information contained in this document are the copyright of Water Technology Pty Ltd. Use or copying of this document in whole or in part without written permission of Water Technology Pty Ltd constitutes an infringement of copyright.

Water Technology Pty Ltd does not warrant this document is definitive nor free from error and does not accept liability for any loss caused, or arising from, reliance upon the information provided herein.

93 Boundary Street  
West End QLD 4101

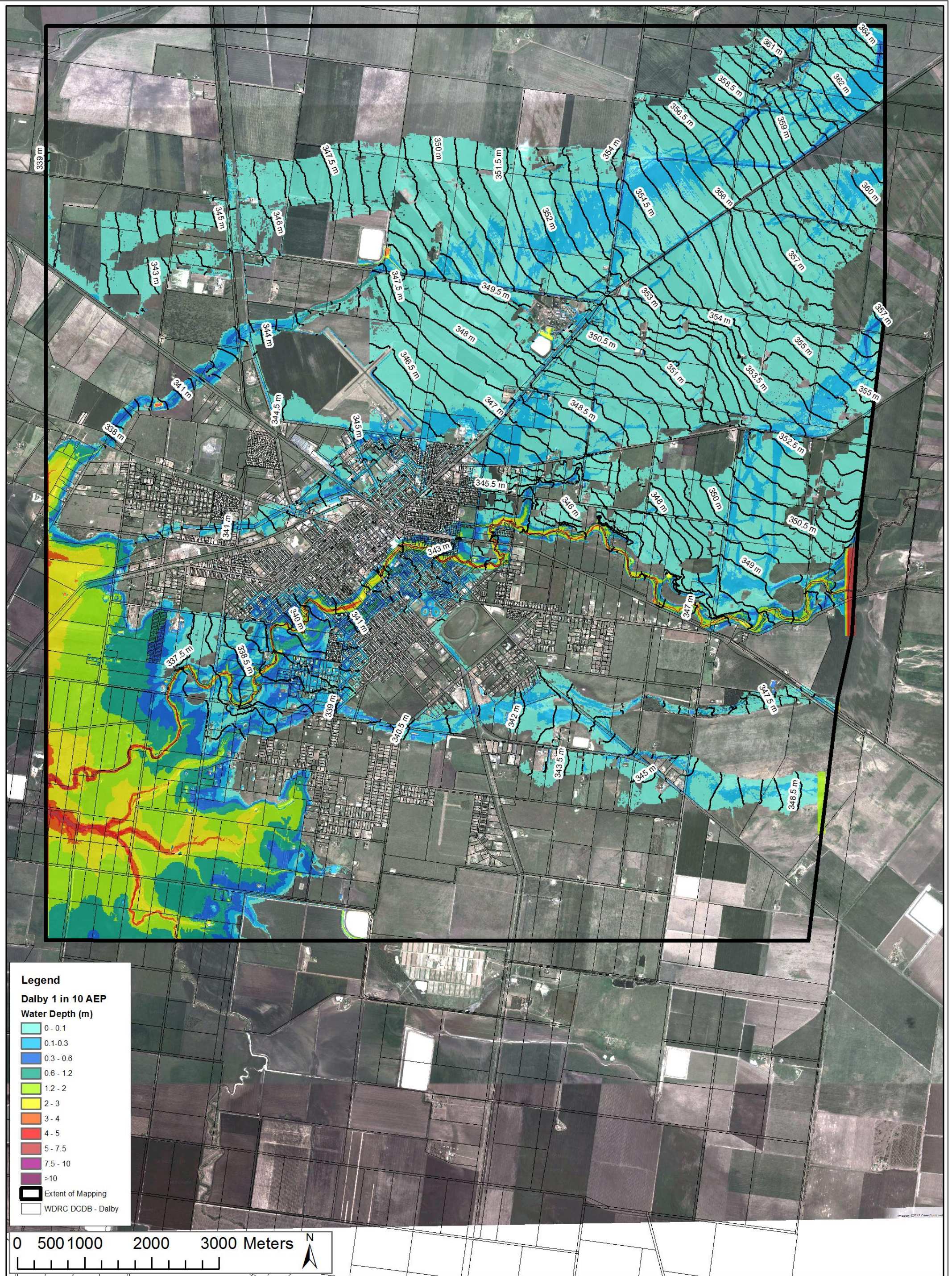
Telephone (07) 3105 1460  
Fax (07) 3846 5144

ABN No. 60 093 377 283  
ACN No. 093 377 283



## Map Index

Map 1	Dalby 1 in 10 AEP Riverine Flood Extent and Depth .....	2
Map 2	Dalby 1 in 20 AEP Riverine Flood Extent and Depth .....	2
Map 3	Dalby 1 in 50 AEP Riverine Flood Extent and Depth .....	2
Map 4	Dalby 1 in 100 AEP Riverine Flood Extent and Depth .....	2
Map 5	Dalby 1 in 100 AEP Riverine Flood Hazard .....	2
Map 6	Dalby Stormwater Overlay .....	2
Map 7	Dalby Stormwater Flowpath Overlay and Riverine 1 in 100 AEP Hazard .....	2

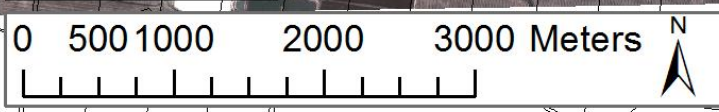


**Legend**

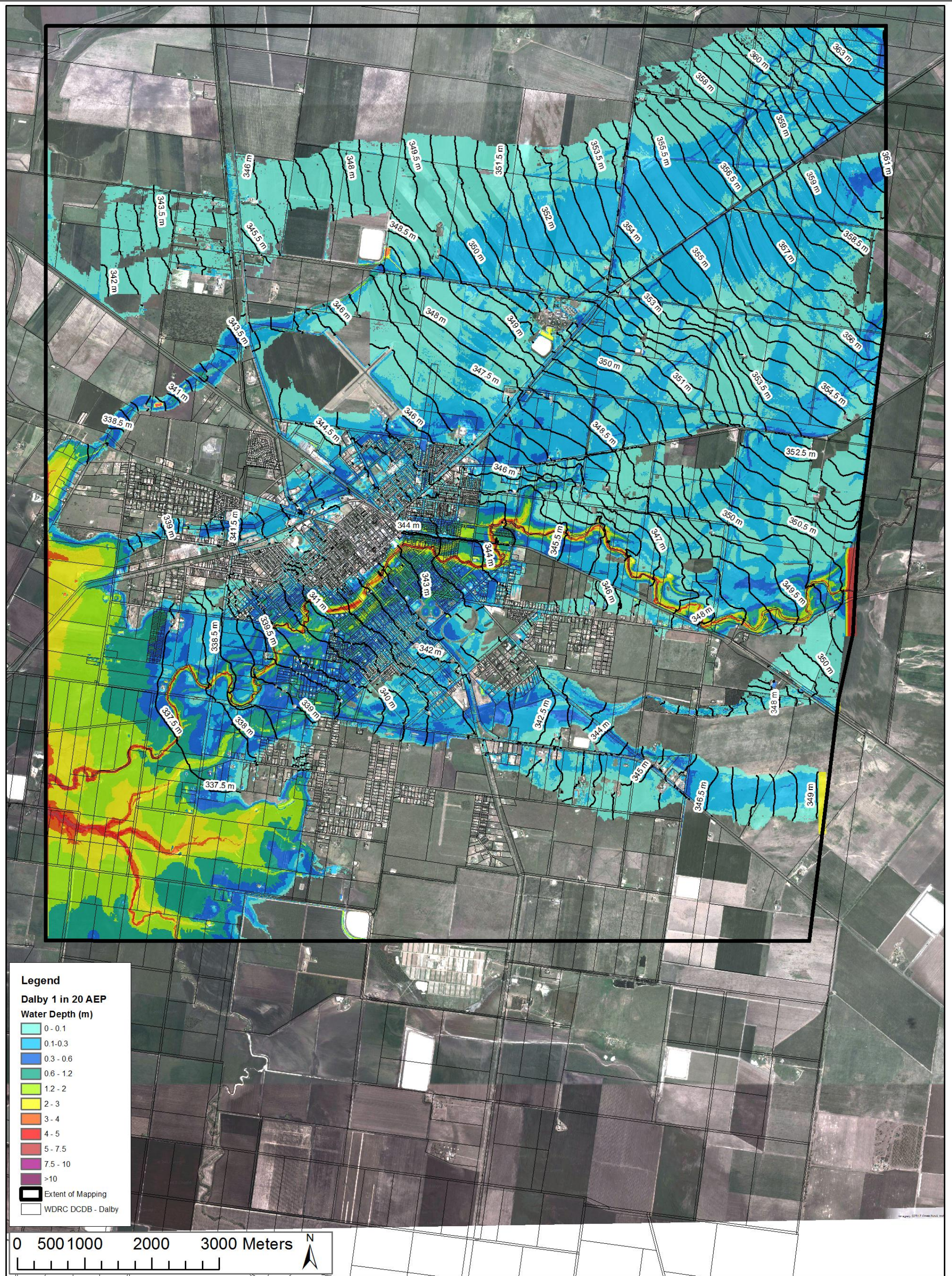
**Dalby 1 in 10 AEP**  
**Water Depth (m)**

- 0 - 0.1
- 0.1 - 0.3
- 0.3 - 0.6
- 0.6 - 1.2
- 1.2 - 2
- 2 - 3
- 3 - 4
- 4 - 5
- 5 - 7.5
- 7.5 - 10
- >10

Extent of Mapping  
 WDRS DCDB - Dalby



**Map 1 Dalby 1 in 10 AEP Riverine Flood Extent and Depth**

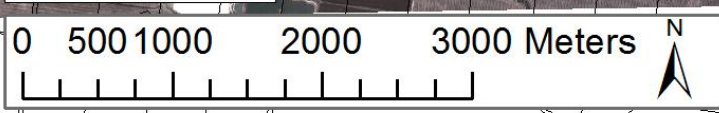


**Legend**

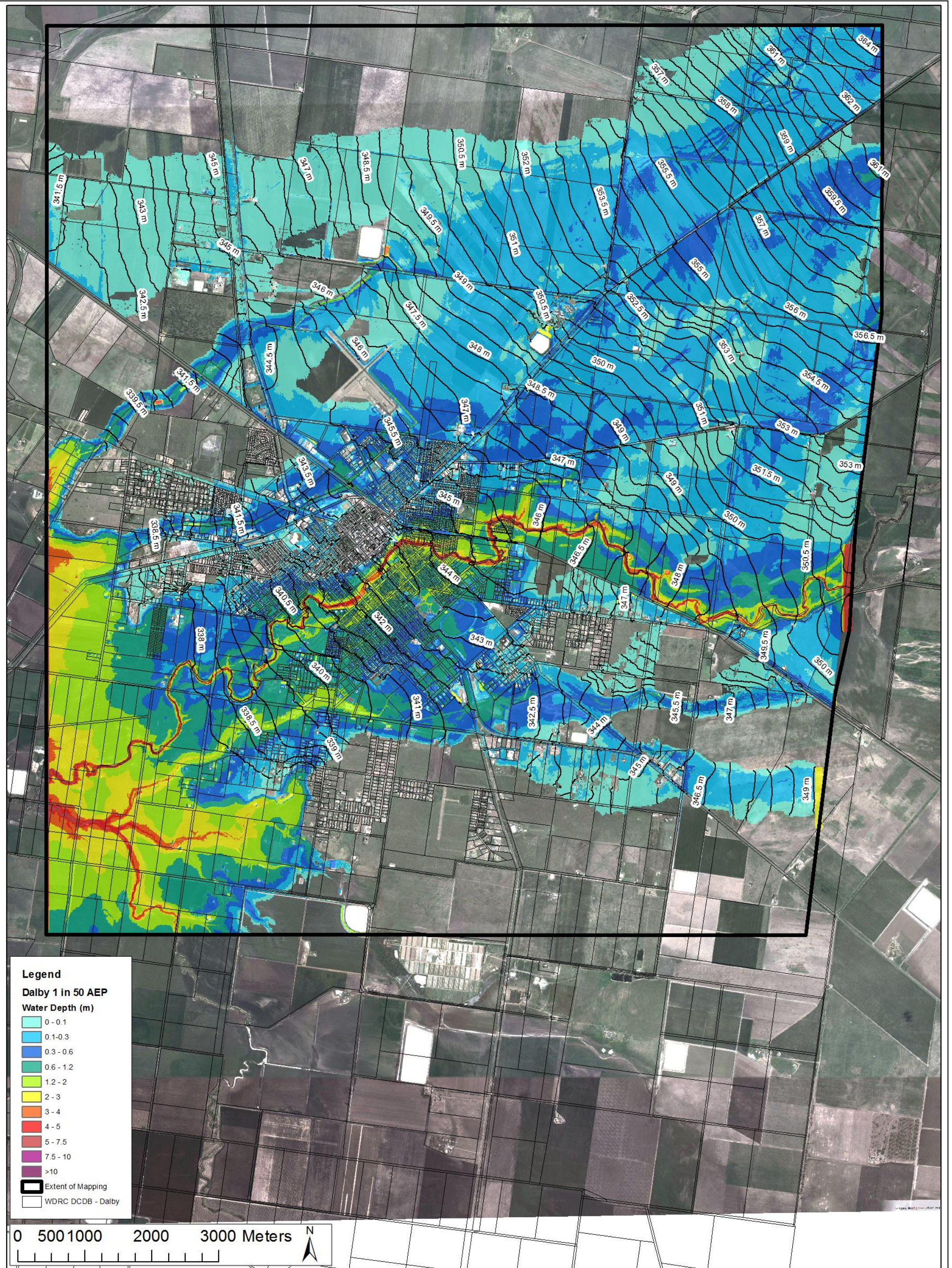
**Dalby 1 in 20 AEP**  
**Water Depth (m)**

- 0 - 0.1
- 0.1 - 0.3
- 0.3 - 0.6
- 0.6 - 1.2
- 1.2 - 2
- 2 - 3
- 3 - 4
- 4 - 5
- 5 - 7.5
- 7.5 - 10
- >10

Extent of Mapping  
 WDRDC DCDB - Dalby



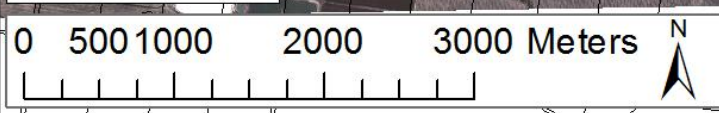
**Map 2 Dalby 1 in 20 AEP Riverine Flood Extent and Depth**



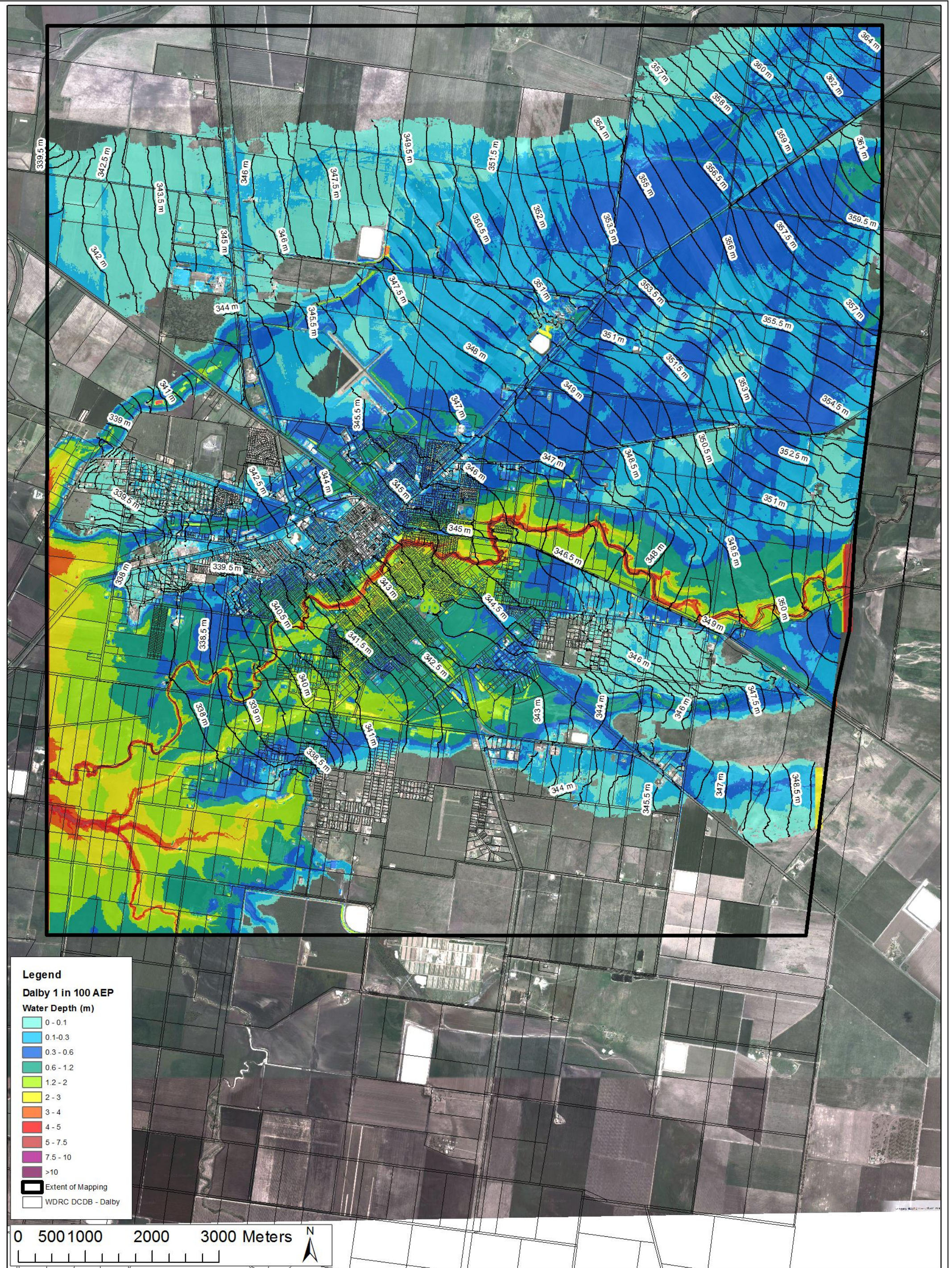
**Legend**  
**Dalby 1 in 50 AEP**  
**Water Depth (m)**

- 0 - 0.1
- 0.1 - 0.3
- 0.3 - 0.6
- 0.6 - 1.2
- 1.2 - 2
- 2 - 3
- 3 - 4
- 4 - 5
- 5 - 7.5
- 7.5 - 10
- >10

Extent of Mapping  
 WDRC DCDB - Dalby



**Map 3 Dalby 1 in 50 AEP Riverine Flood Extent and Depth**



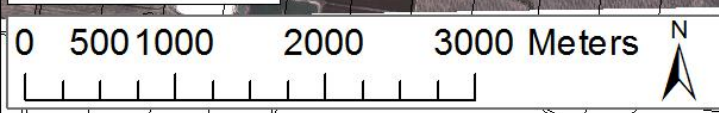
**Legend**

**Dalby 1 in 100 AEP**

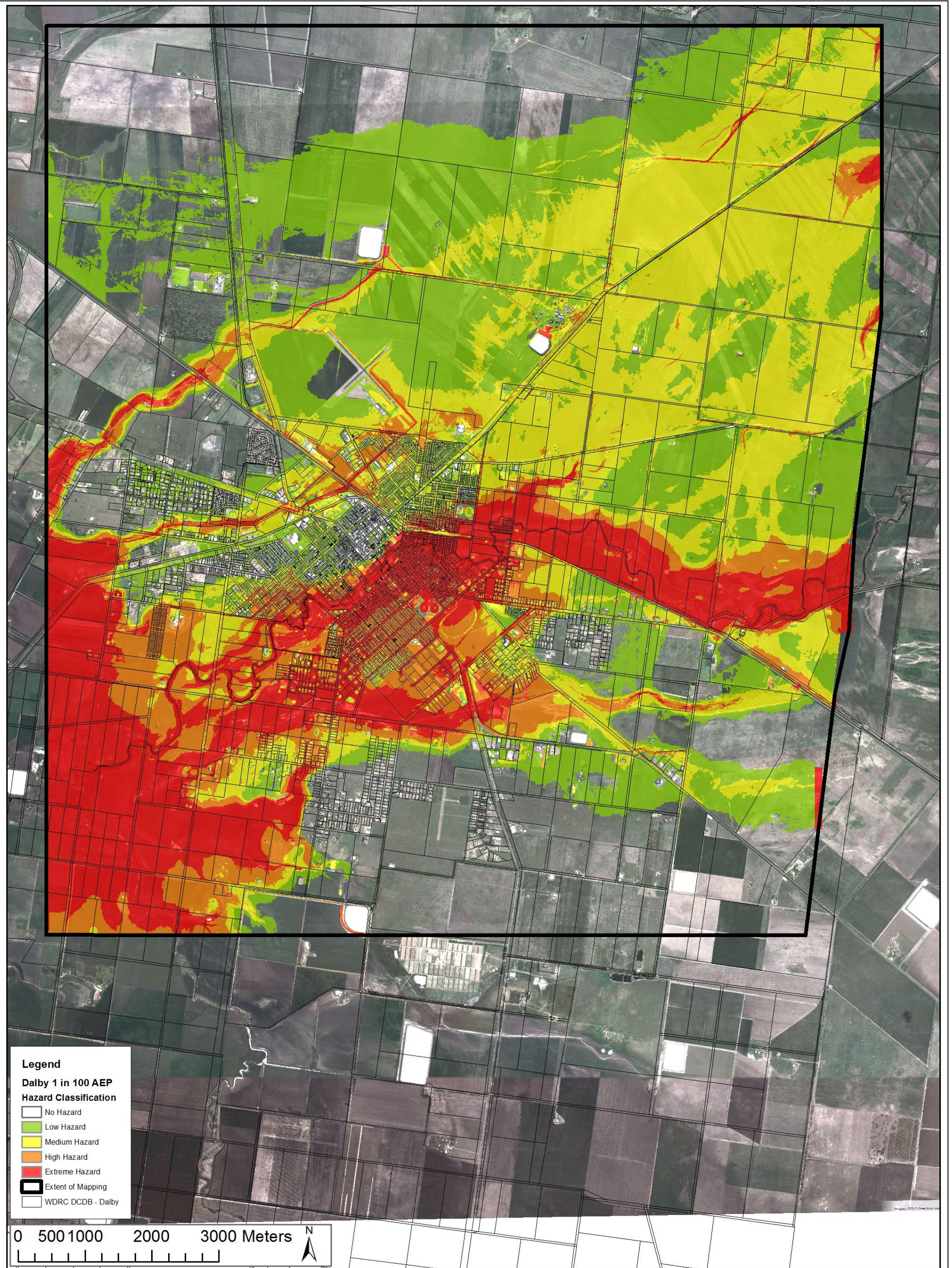
**Water Depth (m)**

- 0 - 0.1
- 0.1 - 0.3
- 0.3 - 0.6
- 0.6 - 1.2
- 1.2 - 2
- 2 - 3
- 3 - 4
- 4 - 5
- 5 - 7.5
- 7.5 - 10
- >10

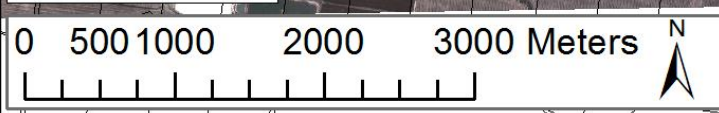
Extent of Mapping  
 WDRC DCDB - Dalby



**Map 4 Dalby 1 in 100 AEP Riverine Flood Extent and Depth**

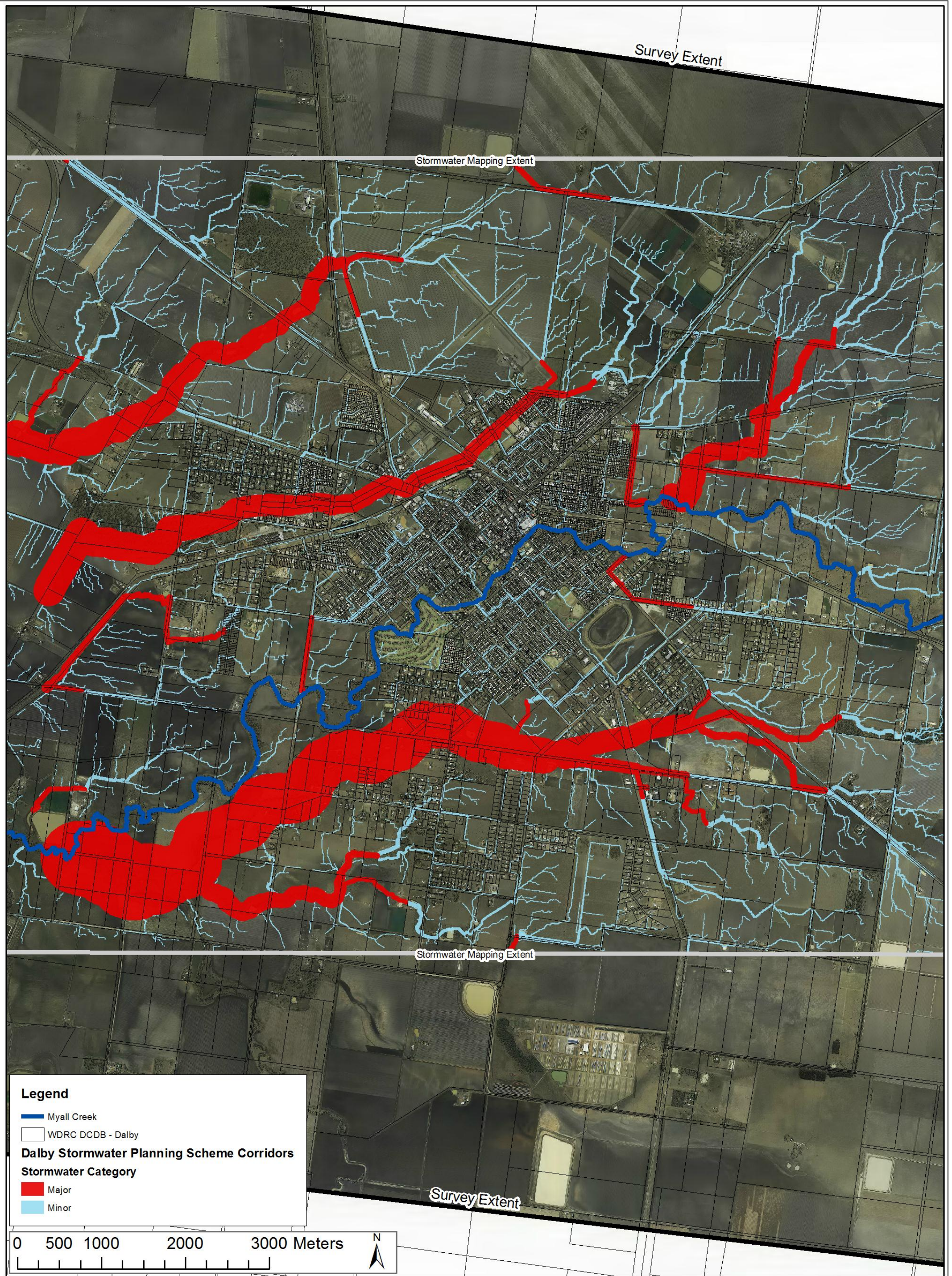


**Legend**  
**Dalby 1 in 100 AEP**  
**Hazard Classification**  
 [White Box] No Hazard  
 [Green Box] Low Hazard  
 [Yellow Box] Medium Hazard  
 [Orange Box] High Hazard  
 [Red Box] Extreme Hazard  
 [Black Outline] Extent of Mapping  
 [White Box] WDRC DCDB - Dalby



**Map 5 Dalby 1 in 100 AEP Riverine Flood Hazard**





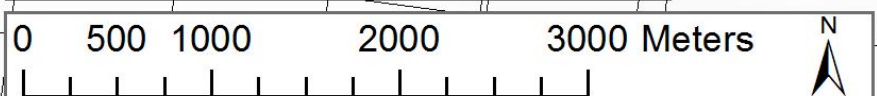
**Legend**

- Myall Creek
- WDRC DCDB - Dalby

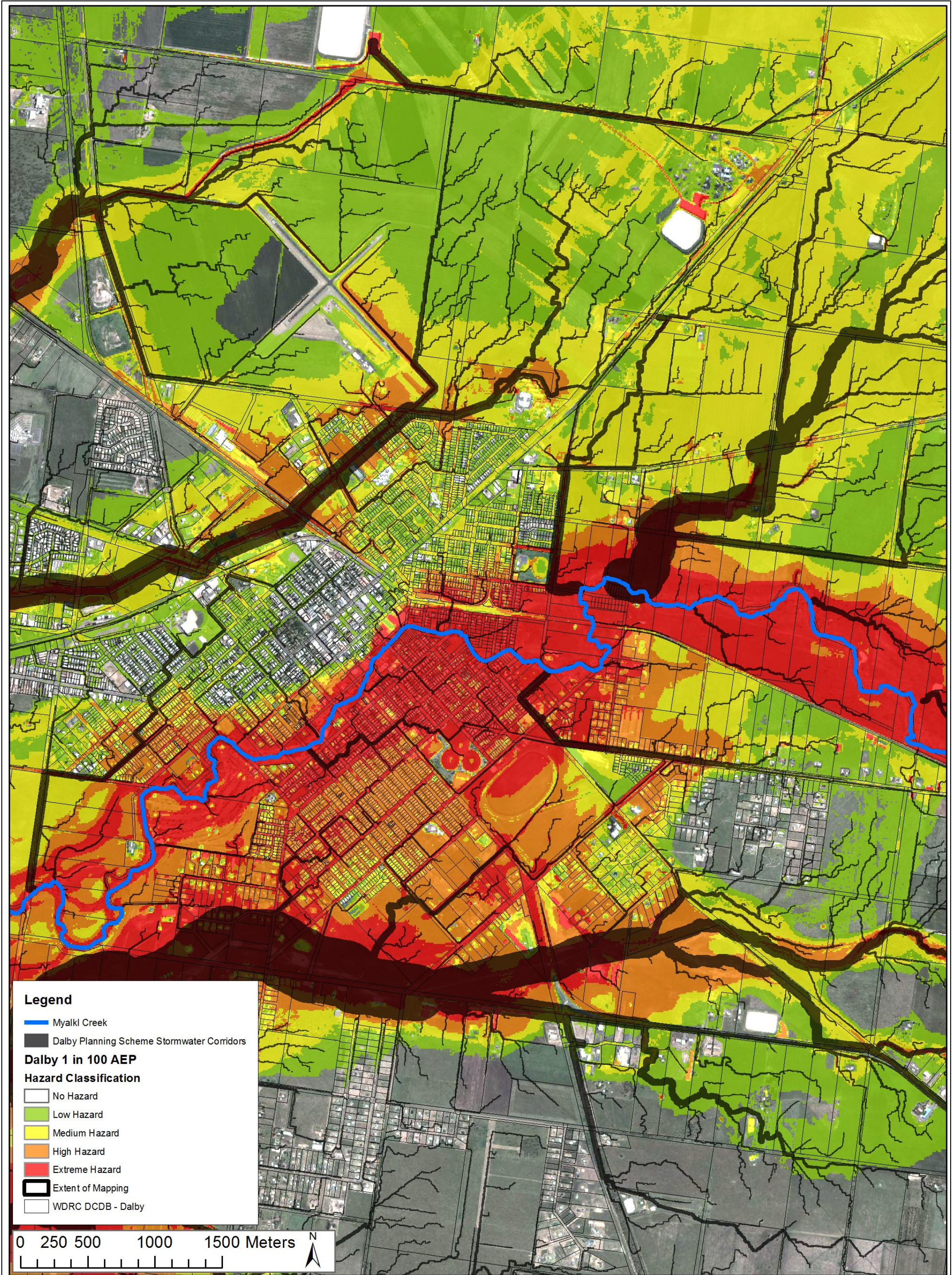
**Dalby Stormwater Planning Scheme Corridors**

**Stormwater Category**

- █ Major
- █ Minor

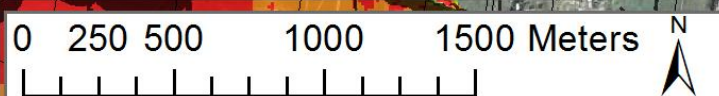


**Map 6 Dalby Stormwater Overlay**



**Legend**

- Myalki Creek
- Dalby Planning Scheme Stormwater Corridors
- Dalby 1 in 100 AEP Hazard Classification**
- No Hazard
- Low Hazard
- Medium Hazard
- High Hazard
- Extreme Hazard
- Extent of Mapping
- WDRC DCDB - Dalby



**Map 7 Dalby Stormwater Flowpath Overlay and Riverine 1 in 100 AEP Hazard**