

# LOWER FITZROY RIVER

## INFRASTRUCTURE PROJECT

## Appendix P

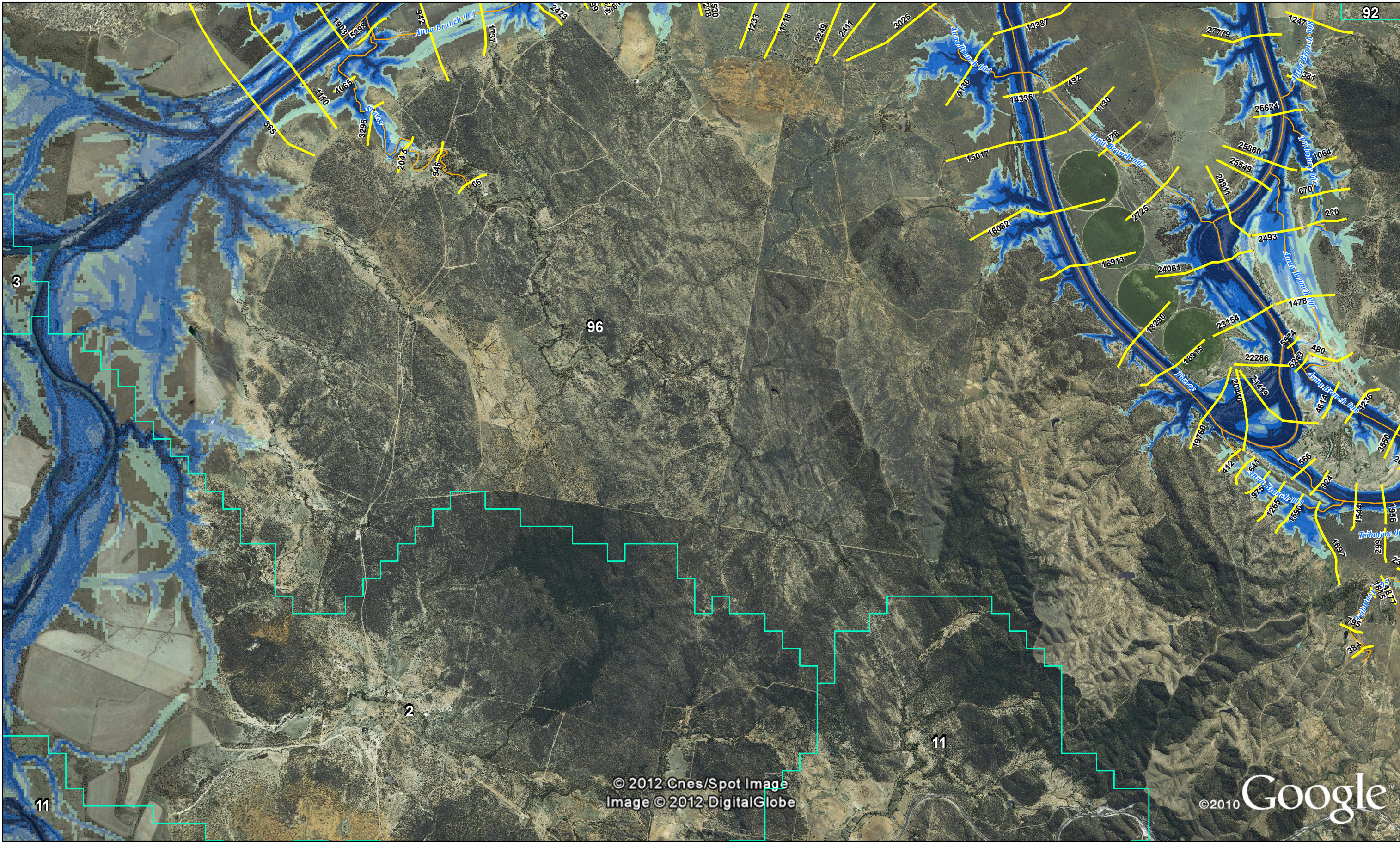
### Surface water resources supporting material

Appendix F2

Rookwood Weir existing flood extents – 1 in 5 year AEP







Paper Size A3

0 0.5 1 1.5 2

Kilometres

Map Projection: Transverse Mercator  
Horizontal Datum: GDA 1994  
Grid: GDA 1994 MGA Zone 55

N

LEGEND

- Weir Sites
- Gauge Stations
- Cross Sections
- Limit of Modelling
- Watercourse
- Model Subcatchments
- Water Depth
  - <= 1.5m
  - 1.5 - 3m
  - 3 - 6m
  - > 6m

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Gladstone Area Water Board, SunWater  
Lower Fitzroy River Infrastructure Project

Rookwood existing  
flood extents – 5 year ARI

Job Number 41-20736  
Revision 0  
Date 15 Aug 2014

Figure F-2  
Sheet 1-11





Paper Size A3

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Kilometres

Map Projection: Transverse Mercator  
Horizontal Datum: GDA 1994  
Grid: GDA 1994 MGA Zone 55

**LEGEND**

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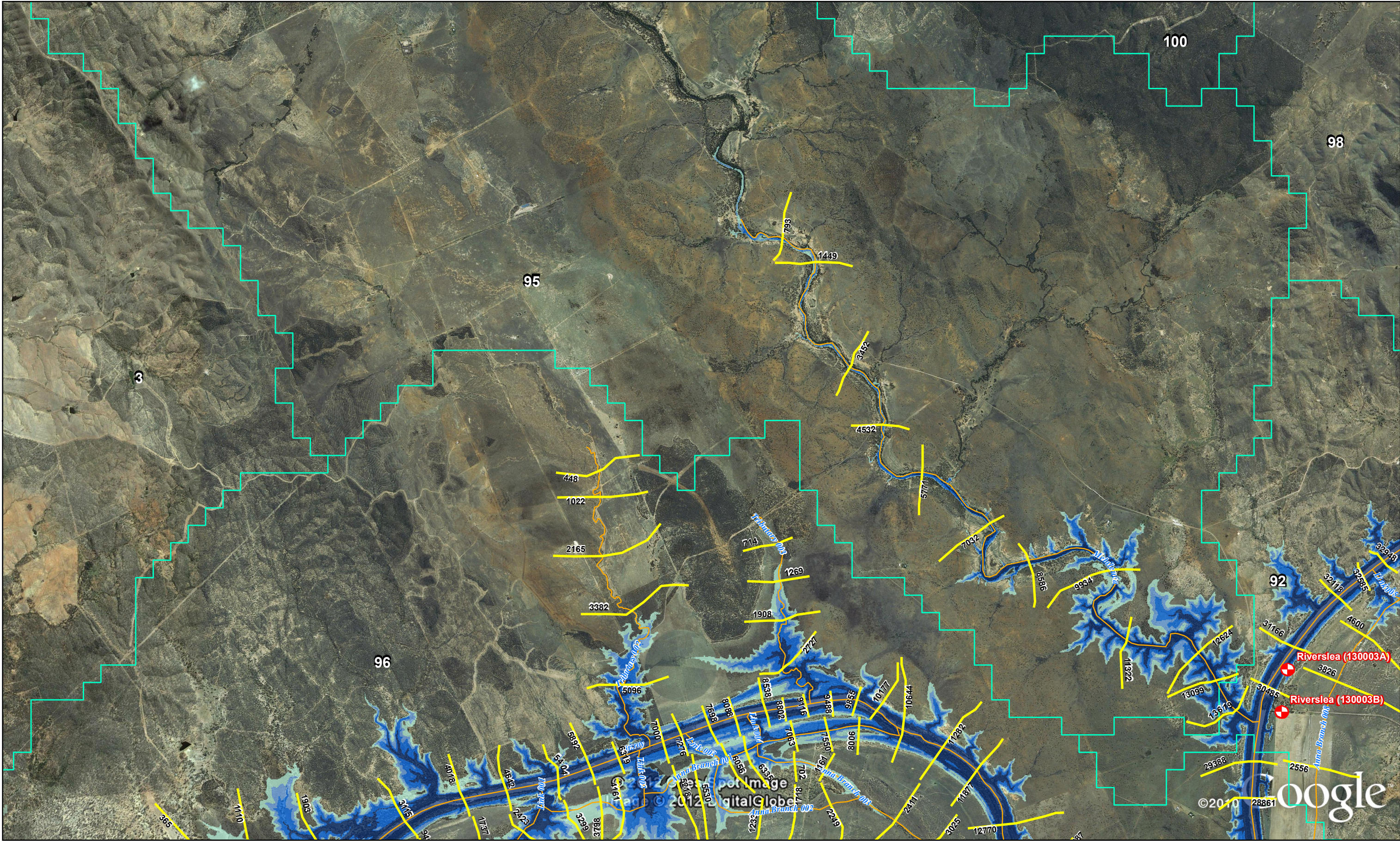
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Lower Fitzroy River Infrastructure Project

**Rookwood existing  
flood extents – 5 year ARI**

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|------------|-------------|
| Job Number | 41-20736    |
| Revision   | 0           |
| Date       | 15 Aug 2014 |

**Figure F-2  
Sheet 2-11**





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Kilometres

Map Projection: Transverse Mercator  
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Rookwood existing  
flood extents – 5 year ARI

Figure F-2  
Sheet 3-11

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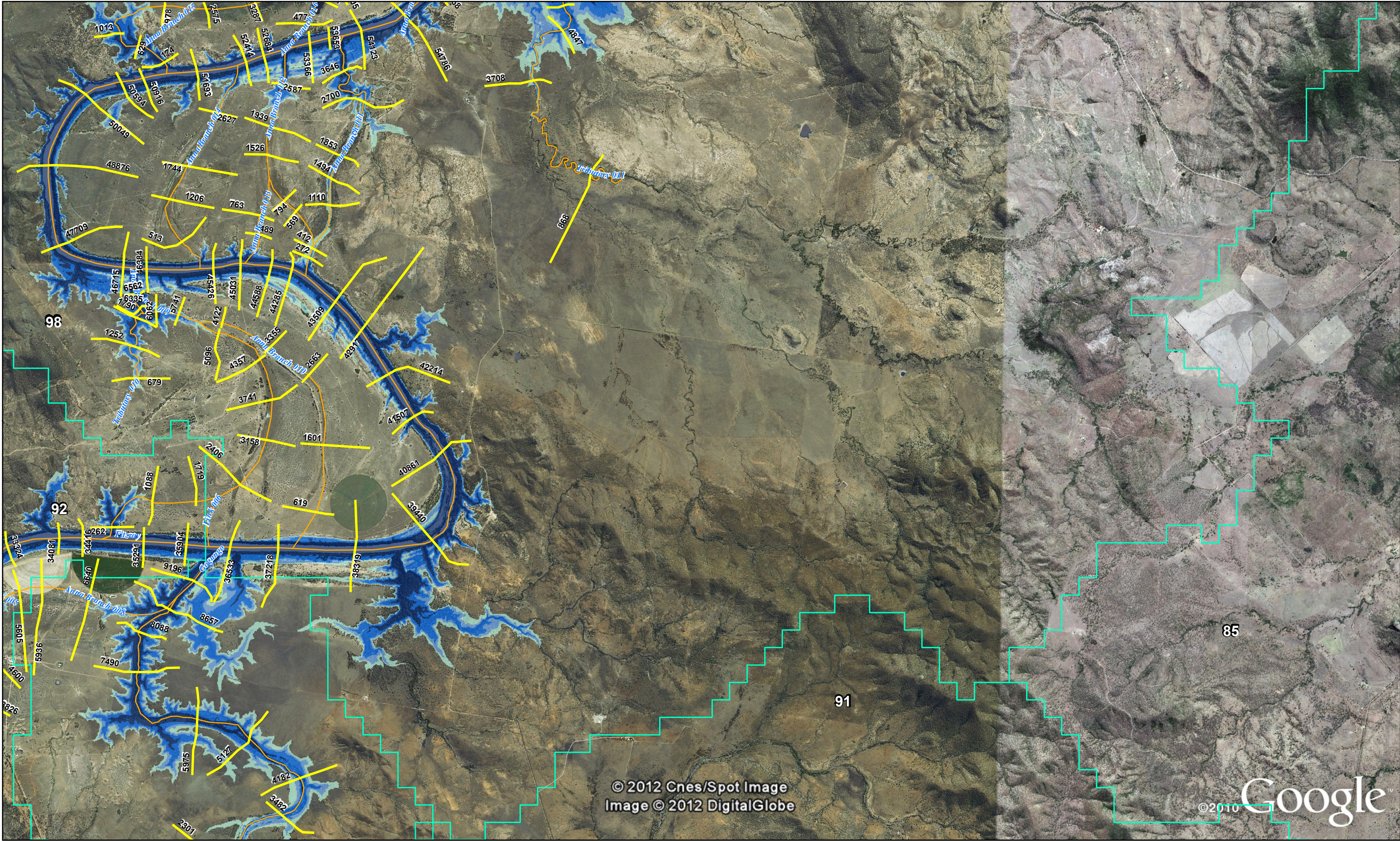
Data source: DERM/GHD - River Strings (2012). DERM - Gauge Stations (2012). Weir Sites (2012). Sunwater - Model Subcatchments (2012). Google Earth Pro - Imagery (Date extracted = 30/08/2012). GHD - Cross Sections, Limit of Modelling, Existing Flood Mapping (2012). Created by: CM

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Kilometres

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Rookwood existing  
flood extents – 5 year ARI

Figure F-2  
Sheet 4-11

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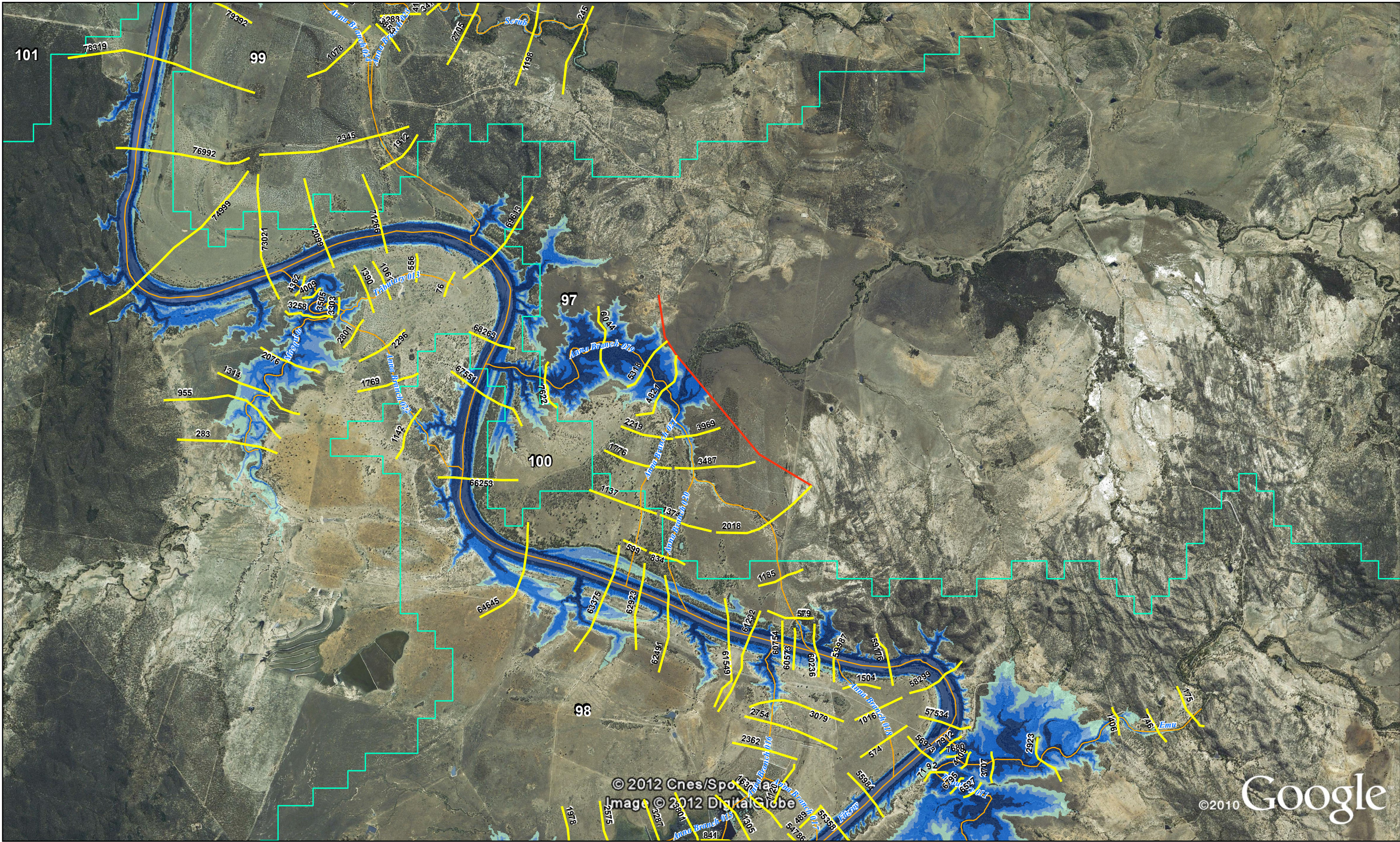
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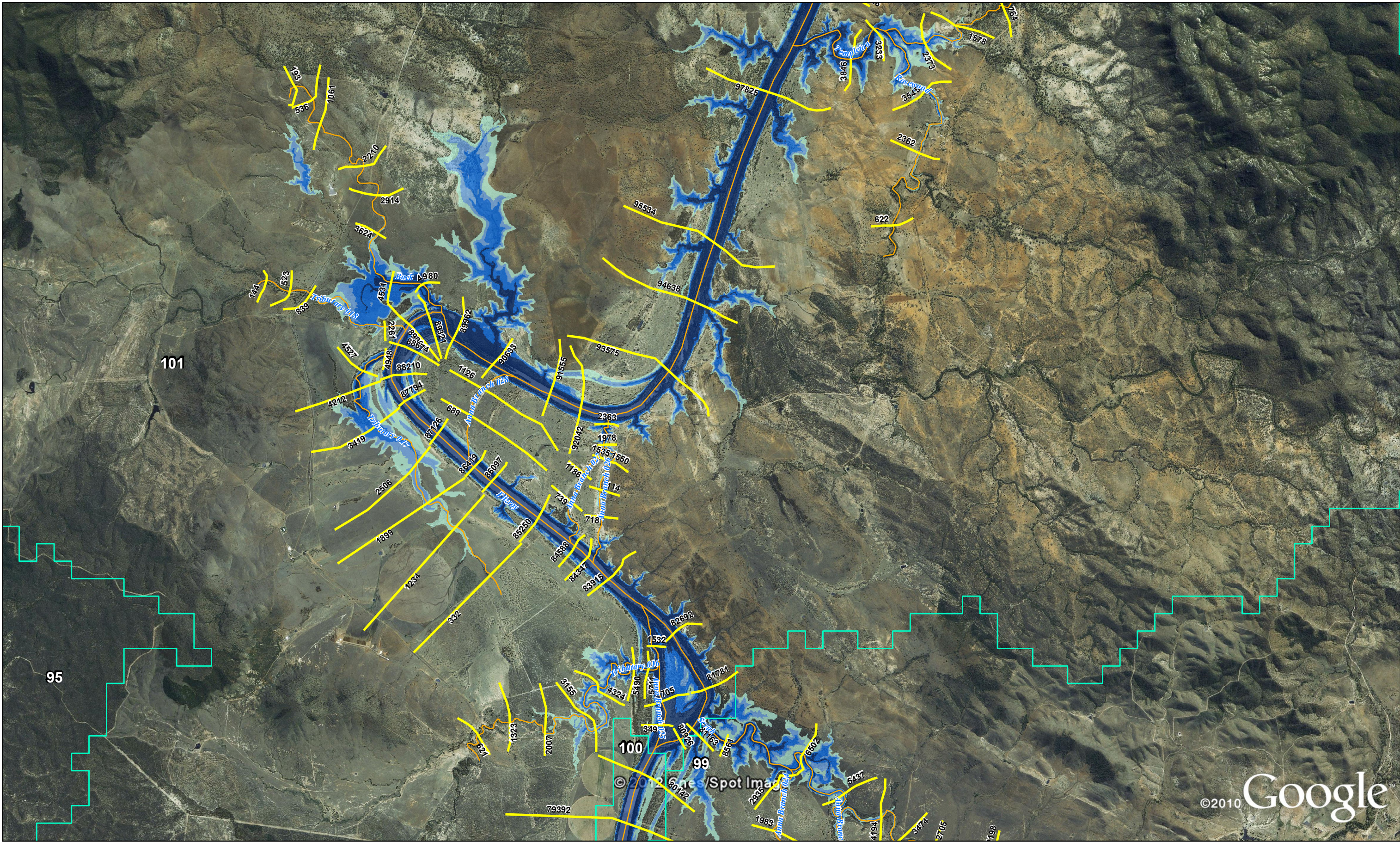
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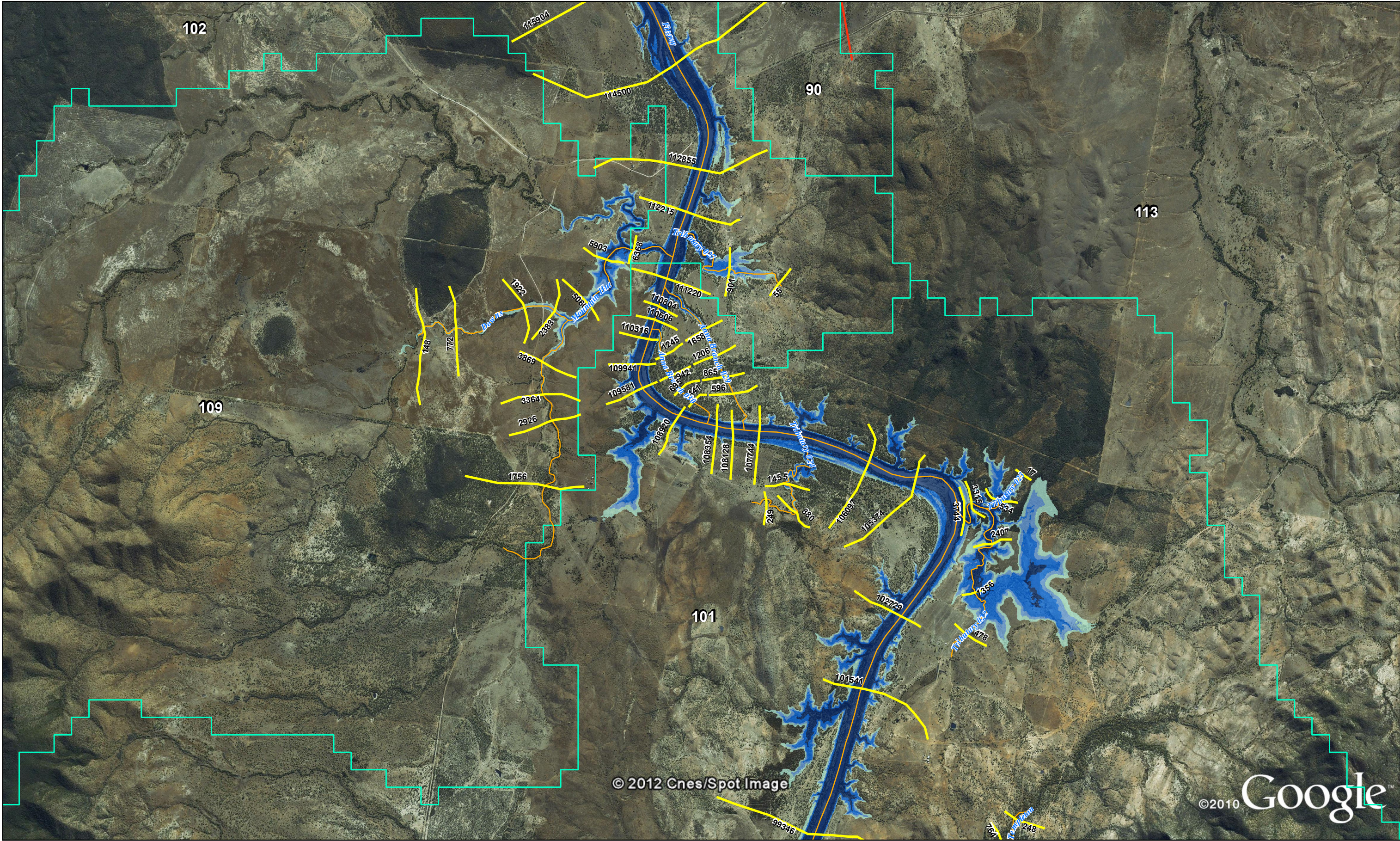
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Lower Fitzroy River Infrastructure Project

**Rookwood existing  
flood extents – 5 year ARI**

Job Number | 41-20736  
Revision | 0  
Date | 15 Aug 2014

**Figure F-2  
Sheet 6-11**





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Kilometres

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Date | 15 Aug 2014

**Figure F-2  
Sheet 7-11**

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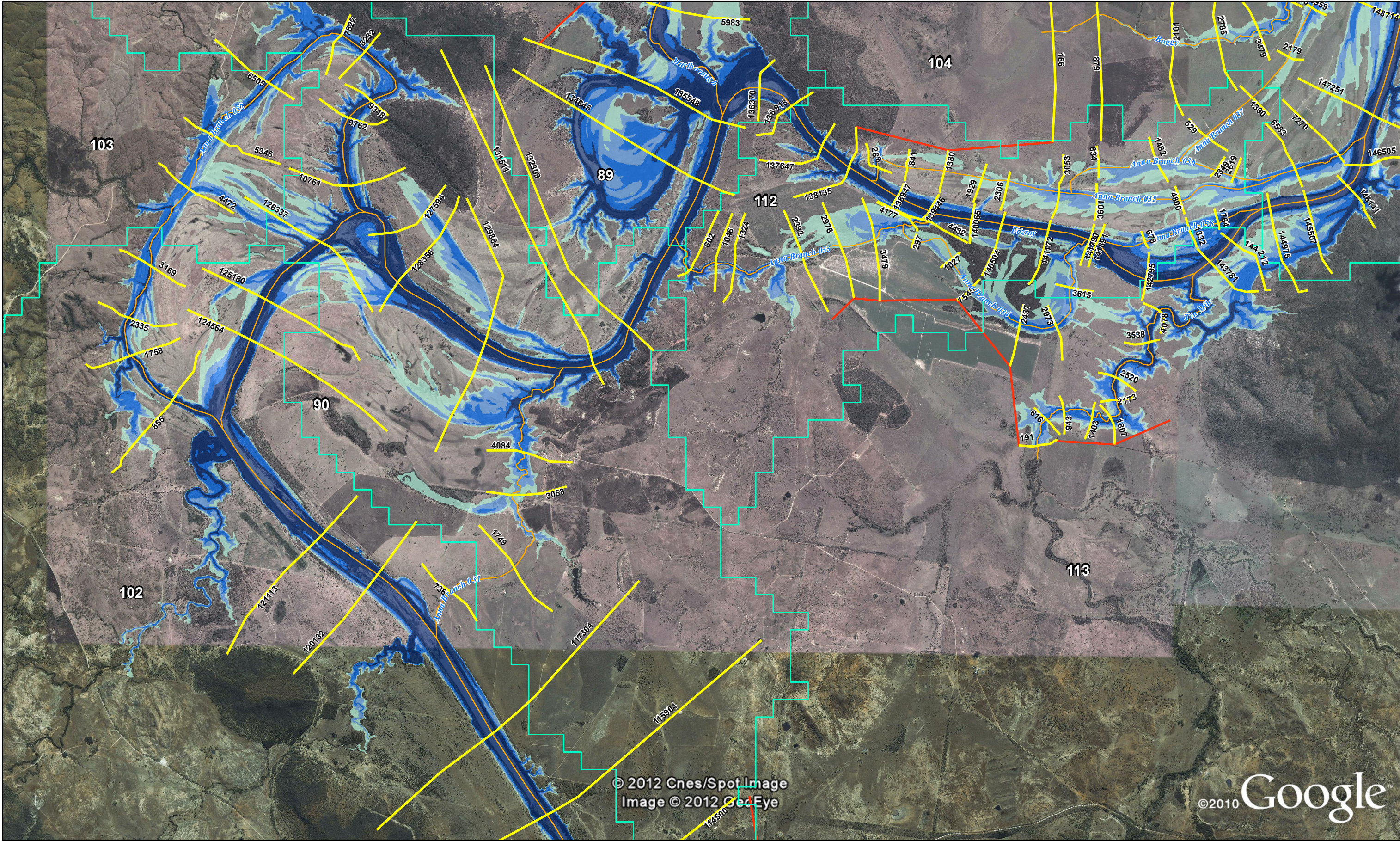
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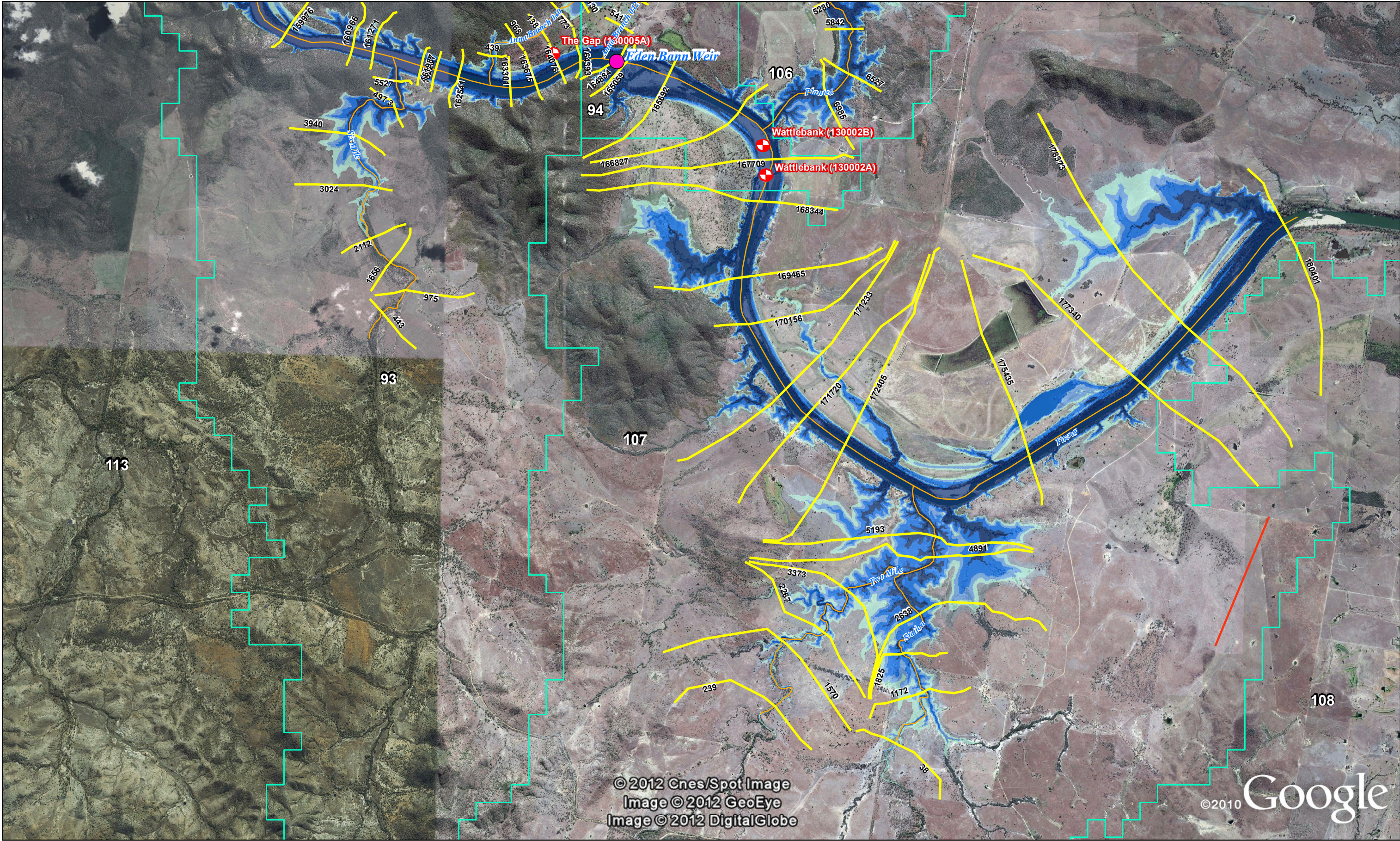
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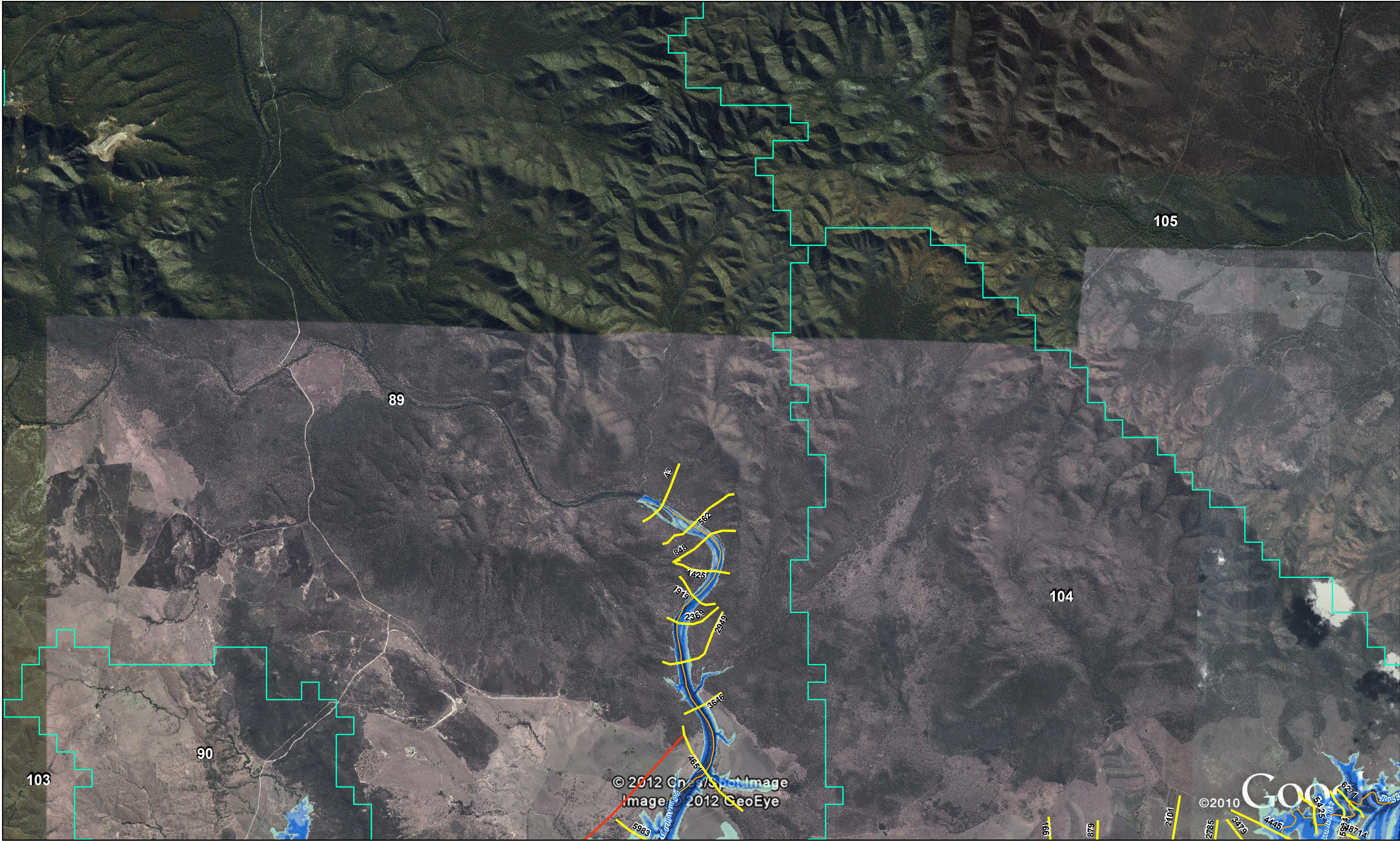
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Rookwood existing  
flood extents – 5 year ARI

Figure F-2  
Sheet 9-11





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**Figure F-2  
Sheet 10-11**



