

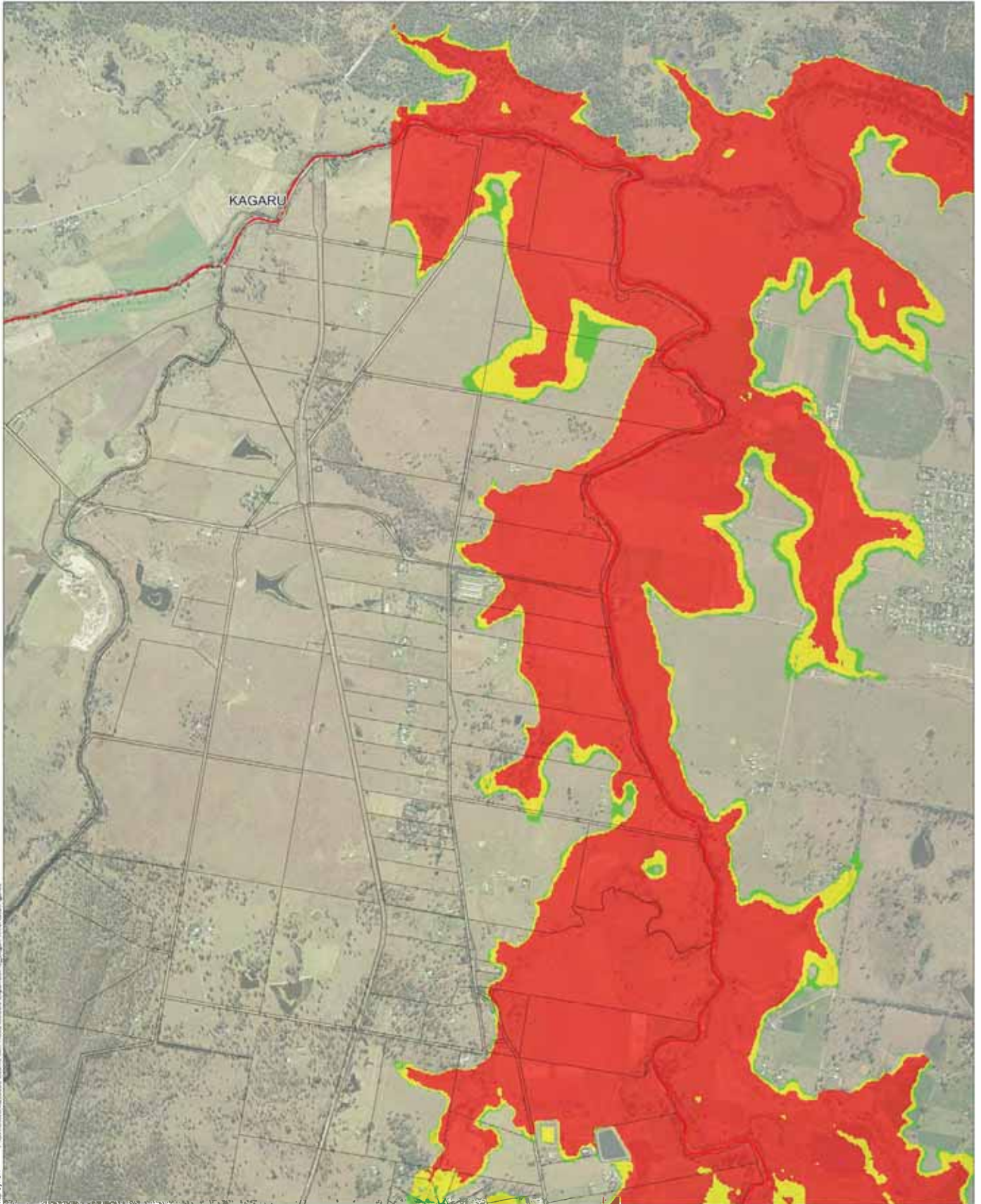
Legend

Notes:

- SRRC Boundary
- Cadastral Boundary
- Low Hazard
- Medium Hazard
- High Hazard



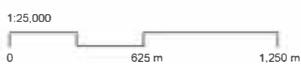
Date: 18/08/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



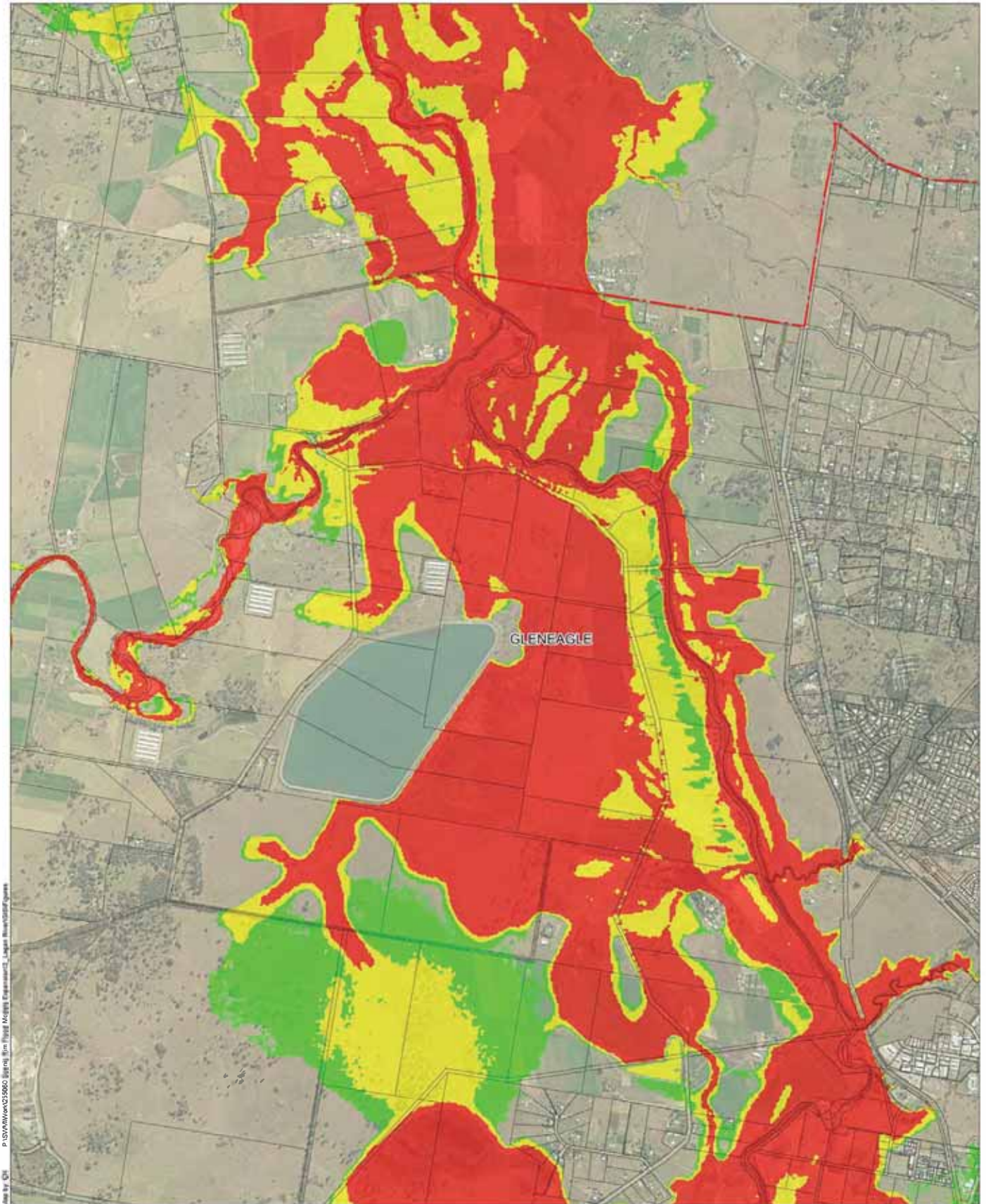
Legend

Notes:

- SRRC Boundary
- Cadastral Boundary
- Low Hazard
- Medium Hazard
- High Hazard




Date: 18/08/2017 Version: 0 Job No: 255060
 Projection: MGA Zone 56



Map by CHI
P:\S\06\Work\255060_Serials\1m Flood Model\Map\Map_Layout\Map_02\Figure4

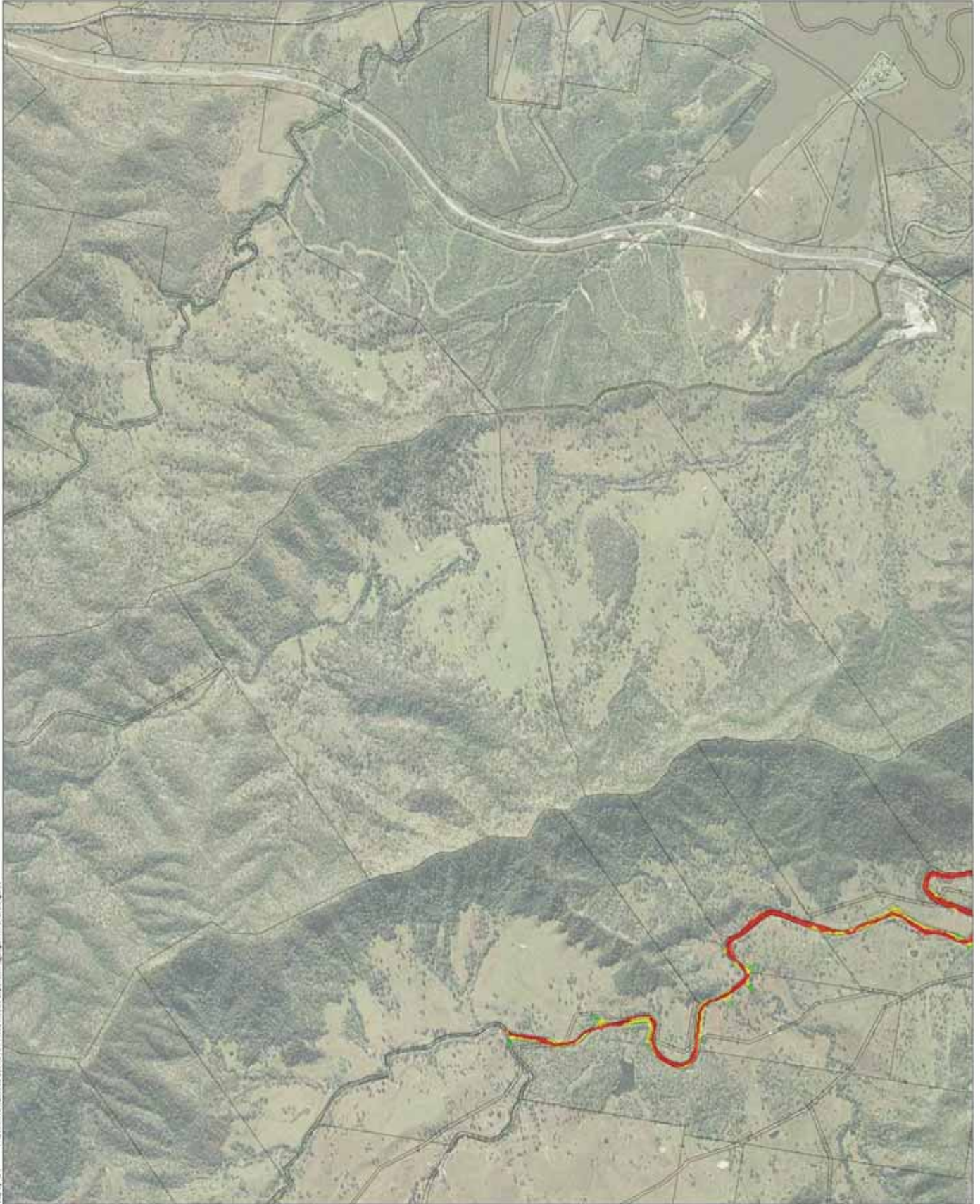
Legend

Notes:

- | | |
|--|---|
|  SRRC Boundary |  Low Hazard |
|  Cadastral Boundary |  Medium Hazard |
| |  High Hazard |



Date: 18/08/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Map by CH Proj:\proj\work\25506 Logan Riv Flood Hazards Engineering\3_Logan Riv\Figures

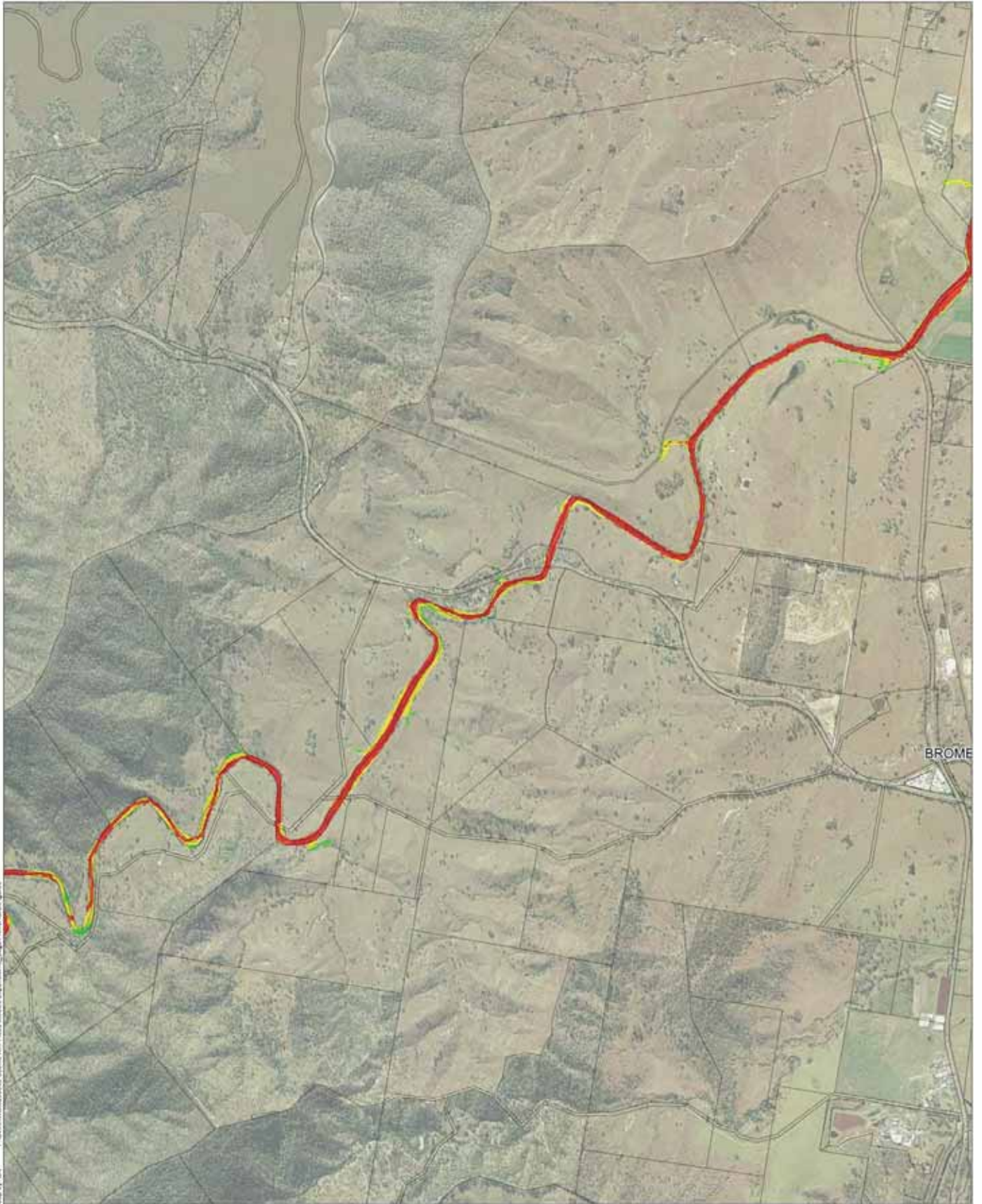
Legend

- SRRC Boundary
- Low Hazard
- Medium Hazard
- High Hazard
- Cadastral Boundary

Notes:



Date: 18/08/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Map by CH 19/08/2017 10:00:00 Source: Map Flood Hazards Engineering, Layers: ShadedRelief, Topo

Legend

- SRRC Boundary
- Low Hazard
- Medium Hazard
- Cadastral Boundary
- High Hazard

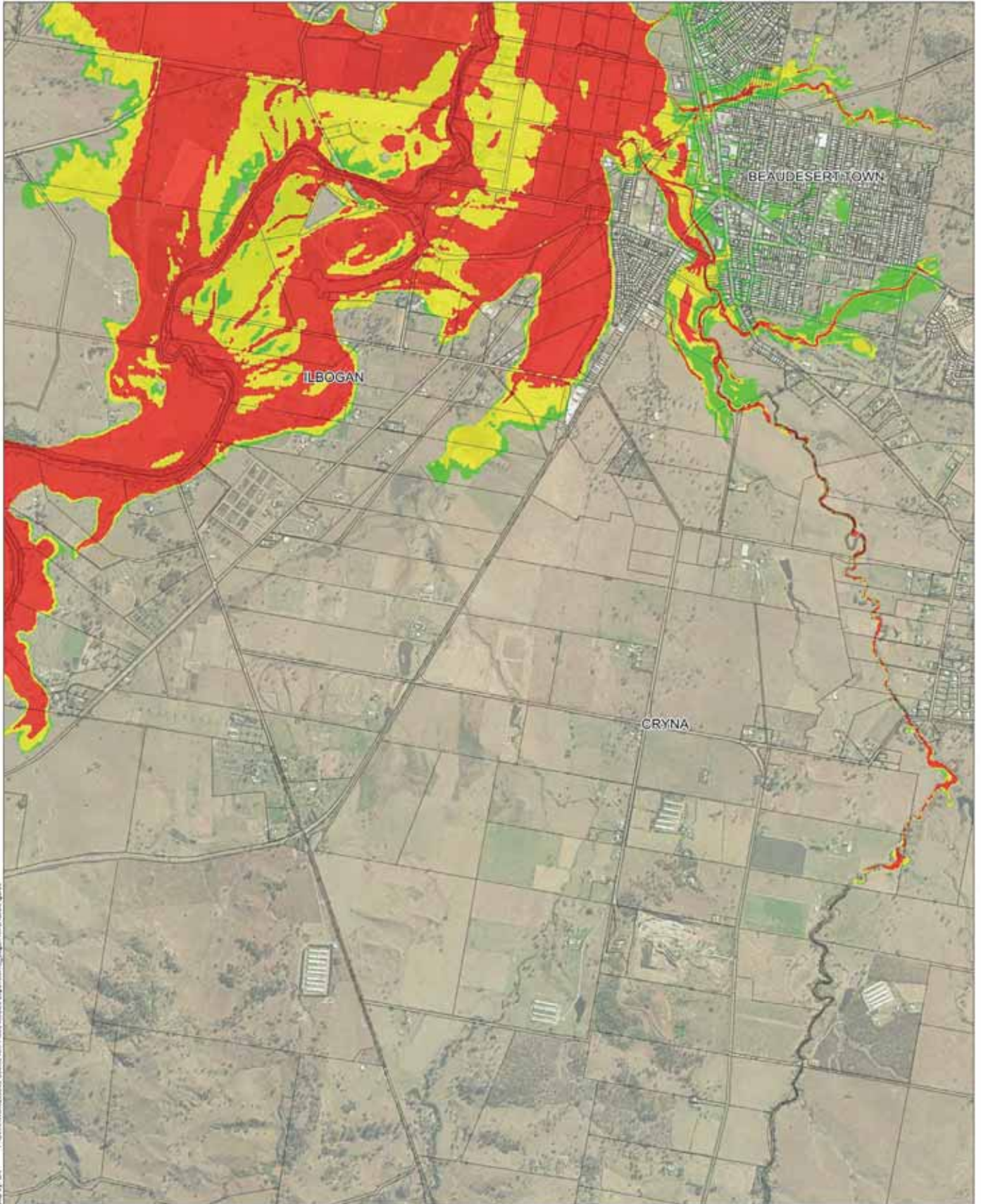
Notes:



1:25,000
0 625 m 1,250 m

Date: 18/08/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56

Logan River Flood Study Figure C4-e
2% AEP Event - Peak Hazard Map



Map by CH Photo/Map/2000 Series Map Flood Hazard Assessment, Logan River/2007.gxd

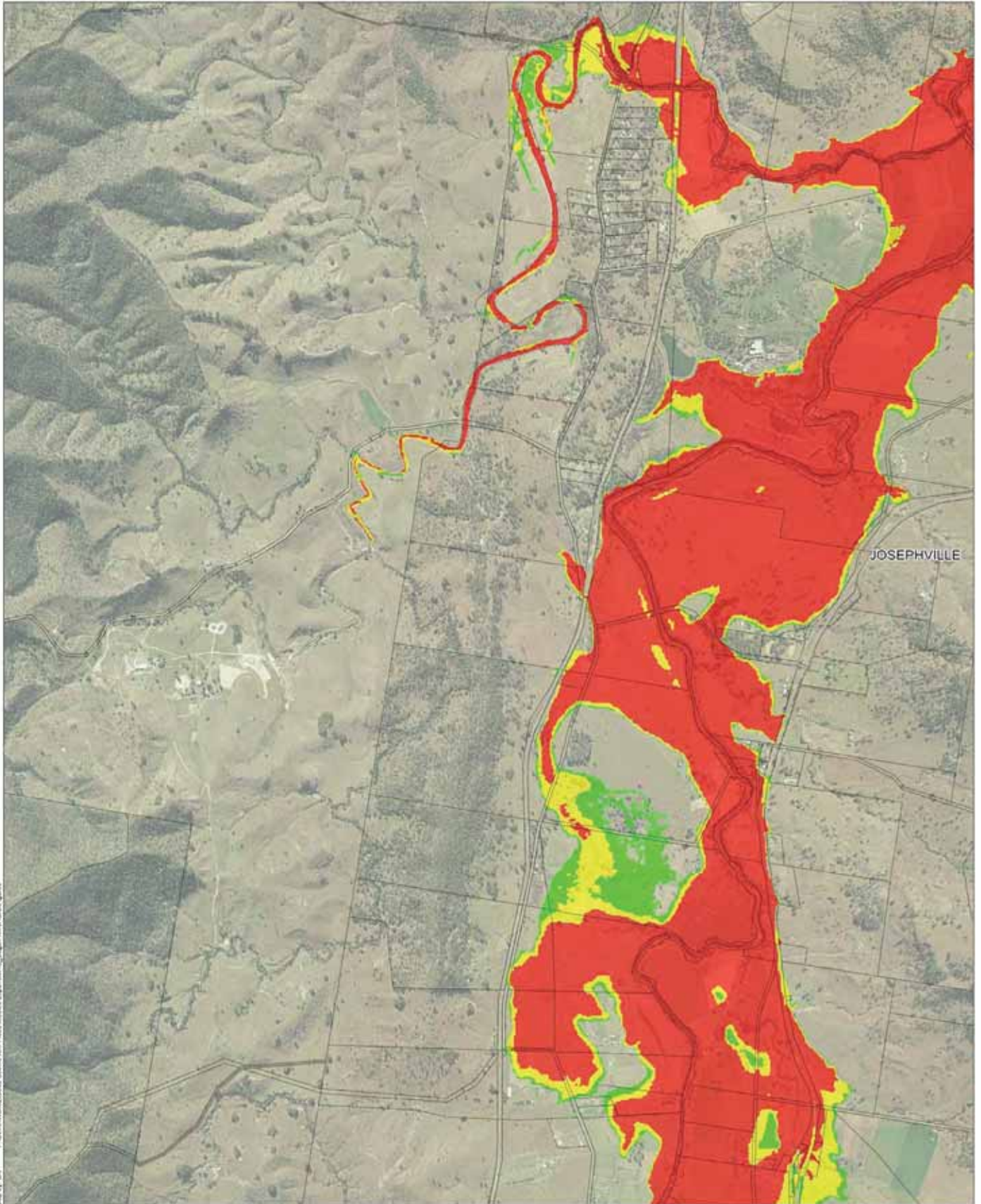
Legend

Notes:

- SRRC Boundary
- Cadastral Boundary
- Low Hazard
- Medium Hazard
- High Hazard



Date: 18/08/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Map by CH | Project: 18/08/2017 Logan River Flood Hazard Assessment | Layer: Hazard2017.gxd

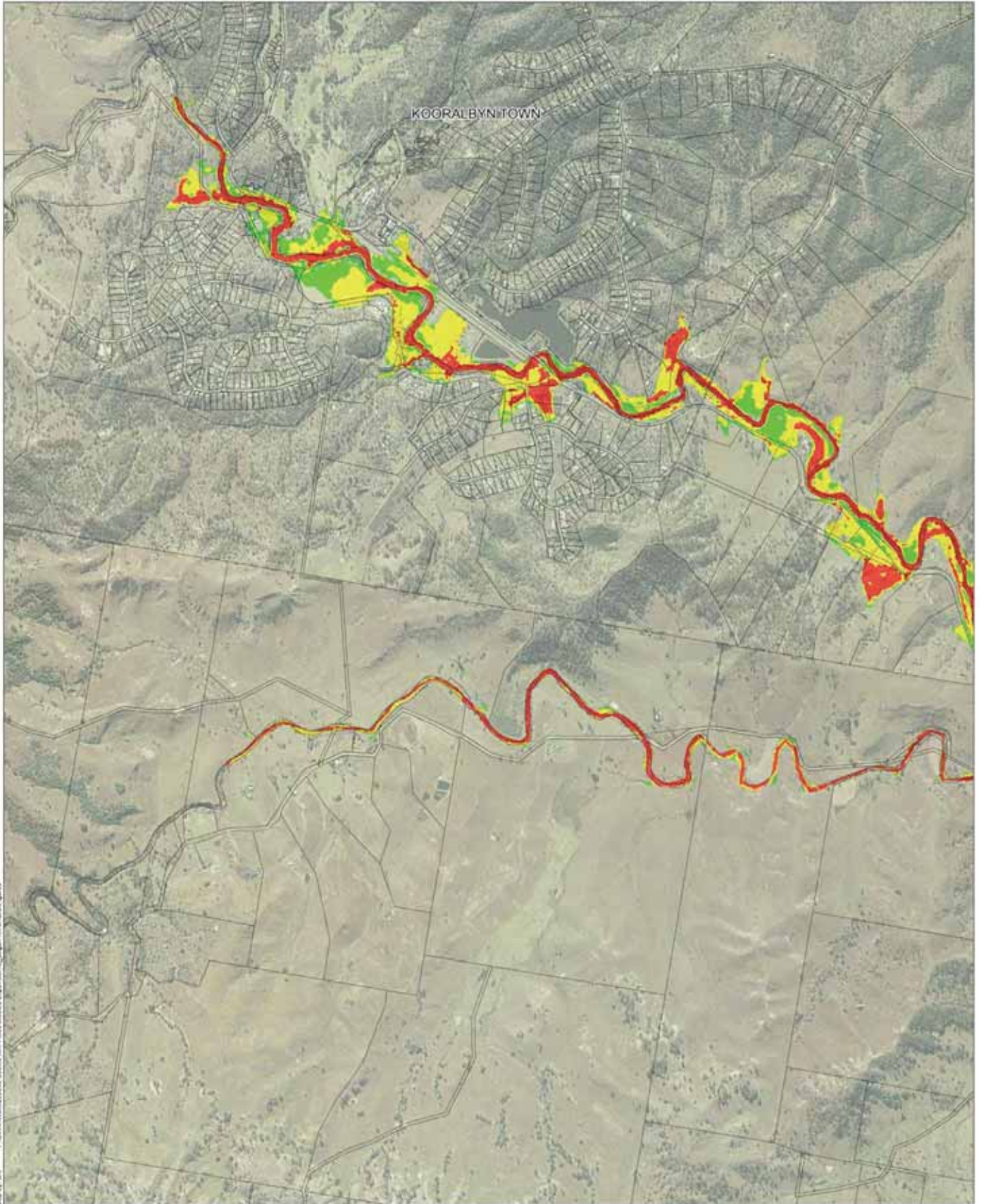
Legend

Notes:

- SRRC Boundary
- Cadastral Boundary
- Low Hazard
- Medium Hazard
- High Hazard







Date: 18/08/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Map by CH - Proj:\proj\work\25506 - Storm Run Flood Hazard Assessment\3 - Layer\Map\25506_Figures

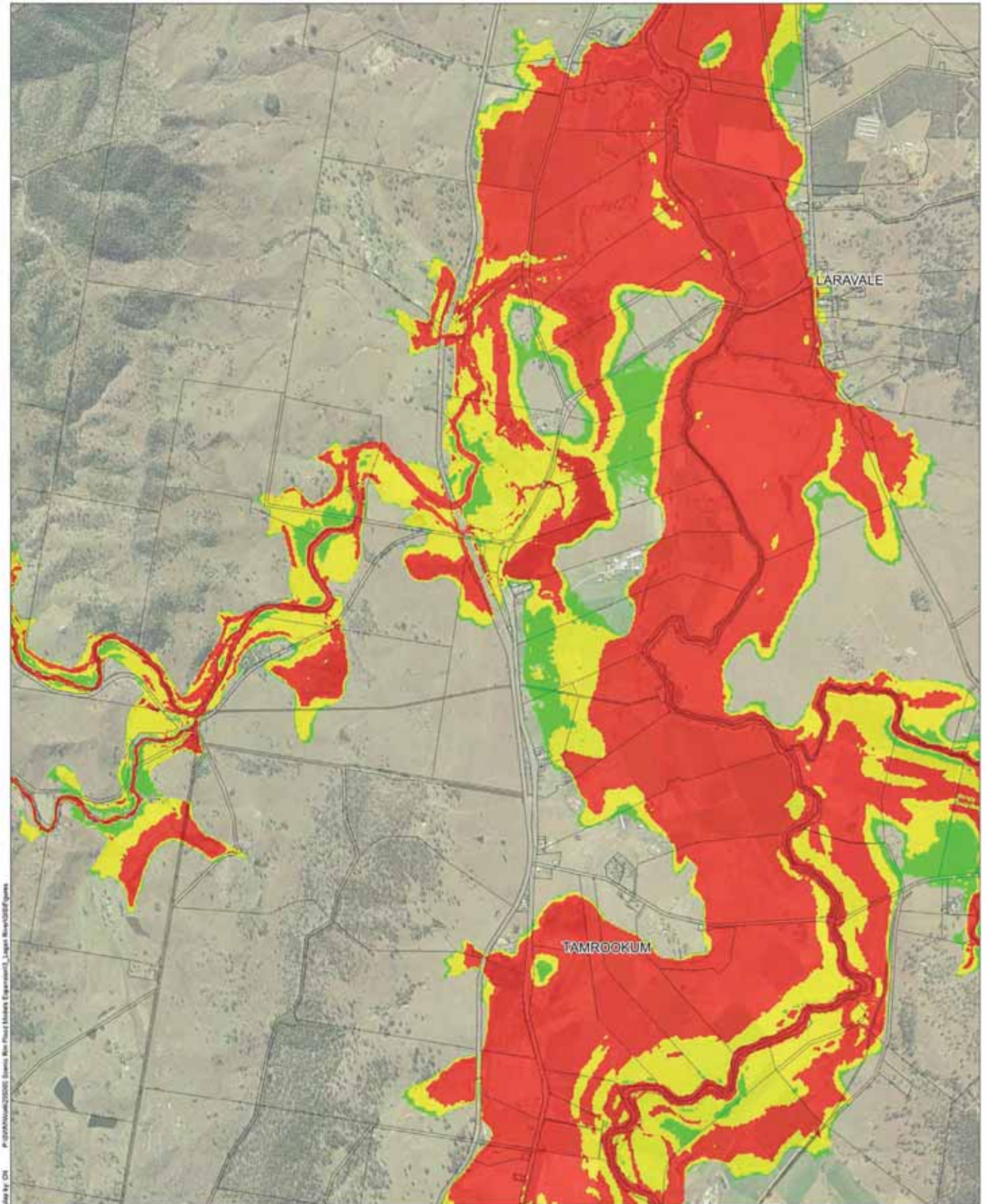
Legend

Notes:

-  SRRC Boundary
-  Low Hazard
-  Medium Hazard
-  Cadastral Boundary
-  High Hazard



Date: 18/08/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Map by CH - P:\projects\255060 - Logan River Flood Hazard Assessment\3 - Logon River\255060_Figures

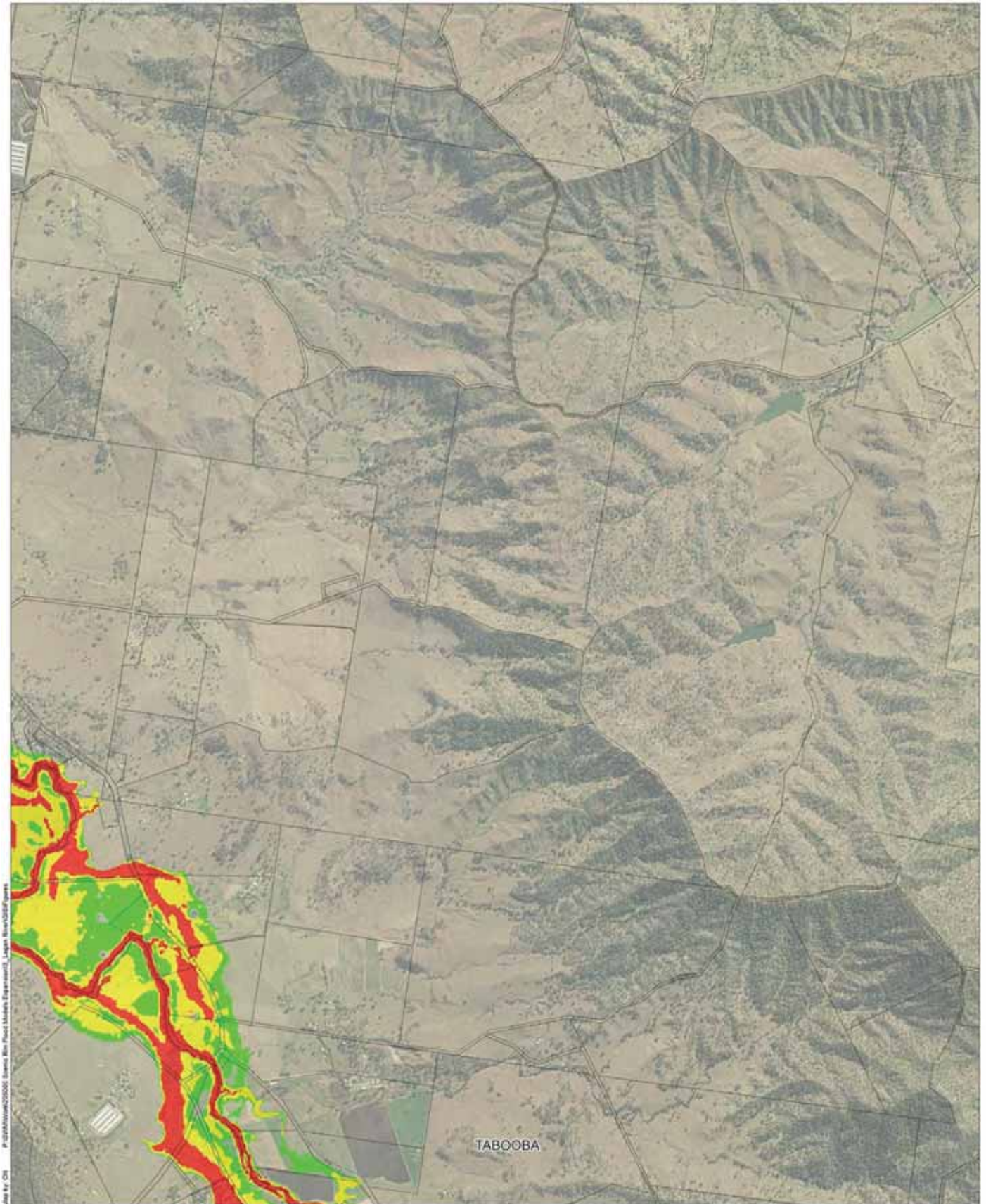
Legend

-  SRRC Boundary
-  Low Hazard
-  Medium Hazard
-  High Hazard
-  Cadastral Boundary

Notes:



Date: 18/08/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Map by CH - PhotoView/202005 - Source: Map Flood Hazards Engineering - Logon River/2016/frames

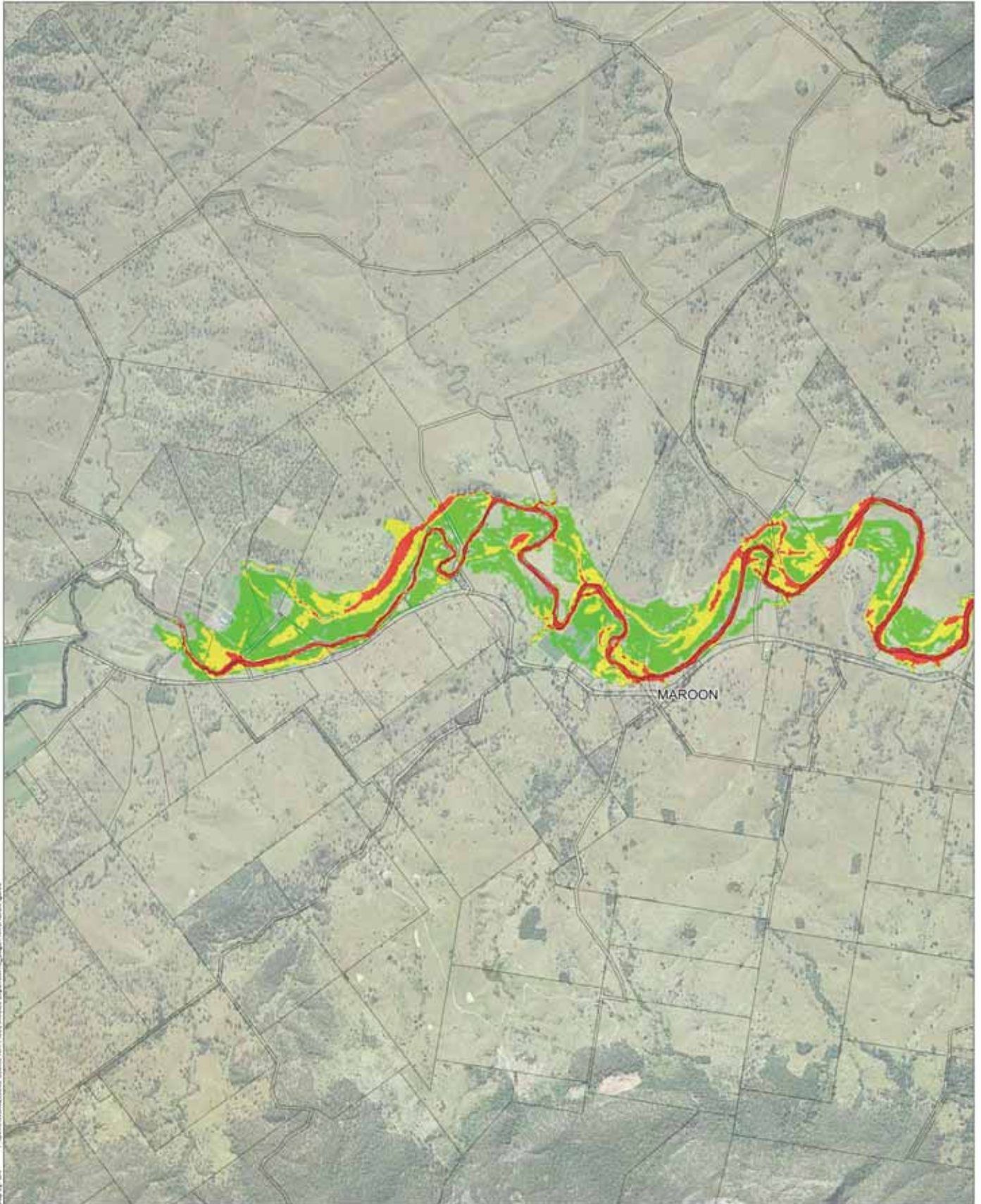
Legend

Notes:

- SRRC Boundary
- Cadastral Boundary
- Low Hazard
- Medium Hazard
- High Hazard



Date: 18/08/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Map by CH - Project\h\m\25506 - Logan River Flood Study - Legend - 18/08/2017

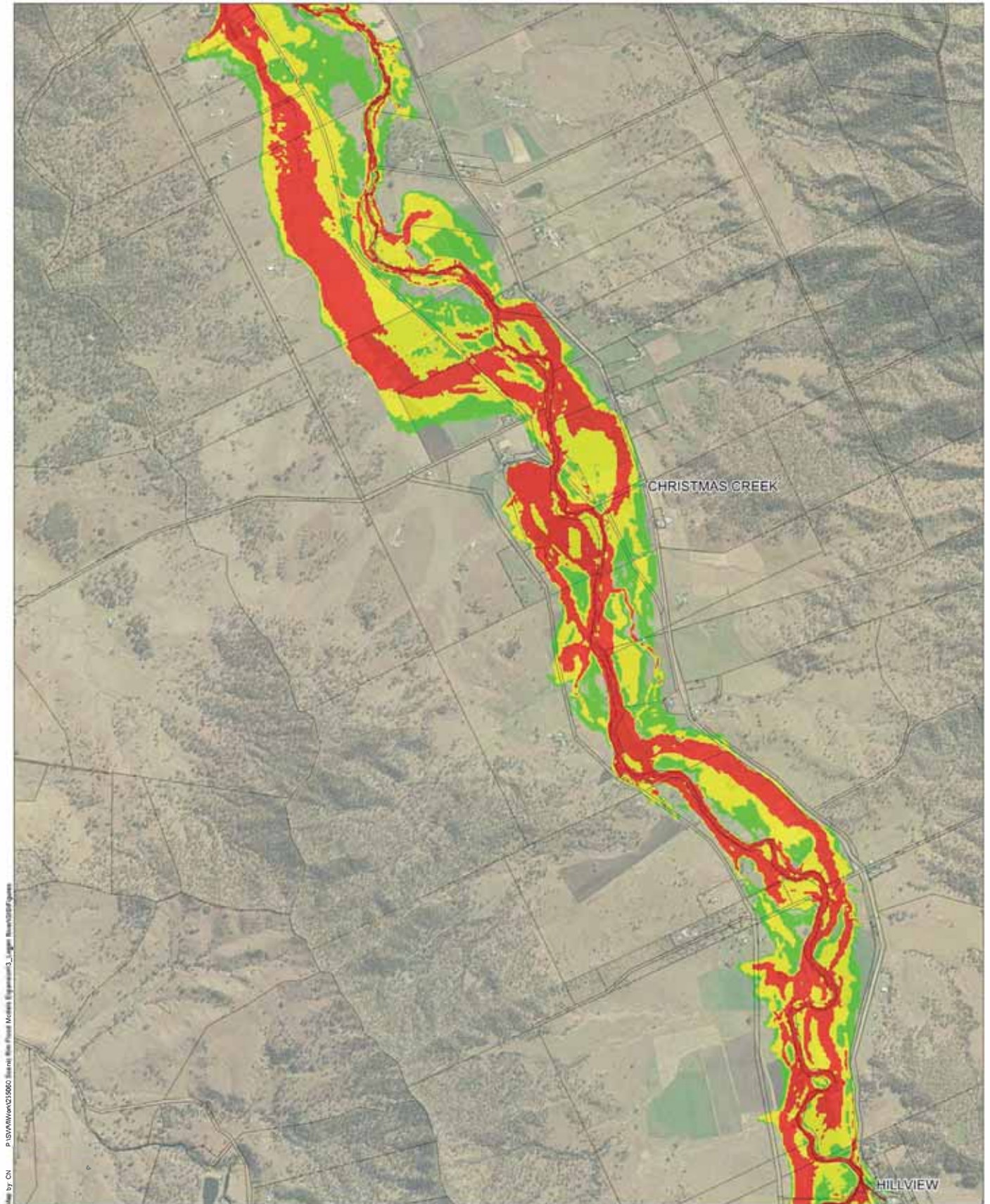
Legend

Notes:

- SRRC Boundary
- Cadastral Boundary
- Low Hazard
- Medium Hazard
- High Hazard



Date: 18/08/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Map by CN P:\S\W\Work\255060\Serials\New Flood Model\Engagement3_Layer\New\255060_Flood

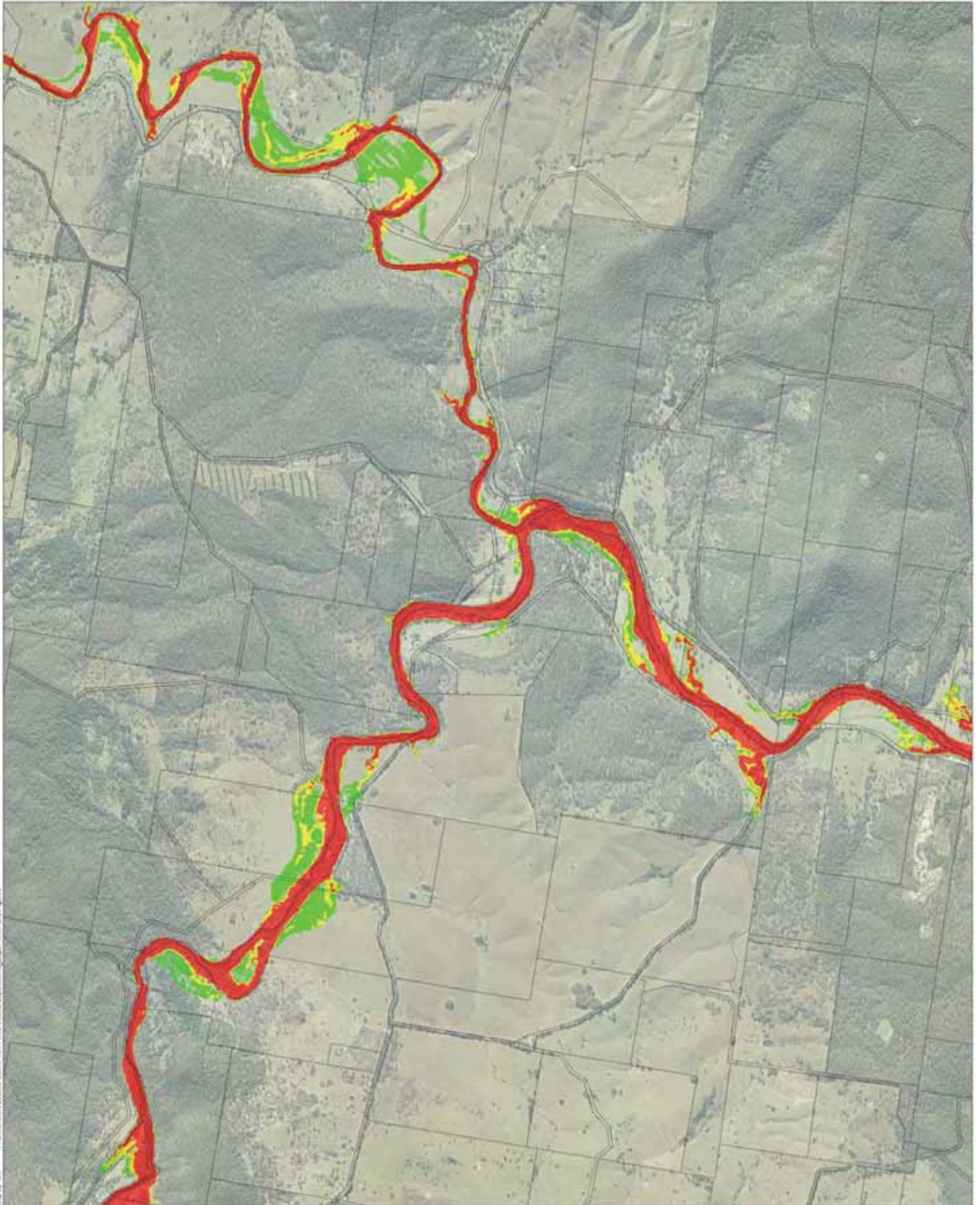
Legend

Notes:

- SRRC Boundary
- Cadastral Boundary
- Low Hazard
- Medium Hazard
- High Hazard



Date: 18/08/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Map by CIM P:\2016\09\12\255060 Logan River Flood Hazard Assessment\2 - Logan River\GIS\Figures

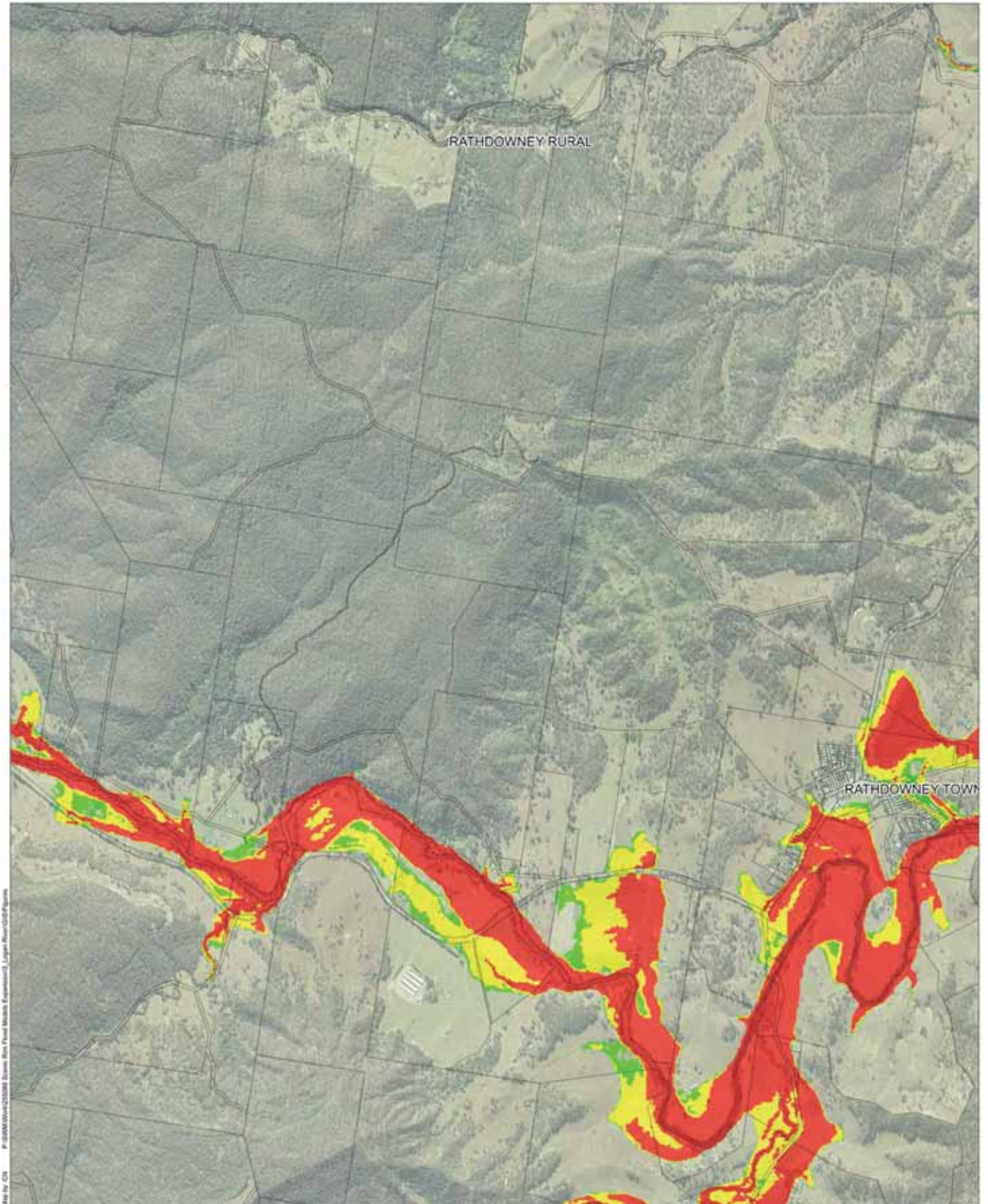
Legend

Notes:

- SRRC Boundary
- Cadastral Boundary
- Low Hazard
- Medium Hazard
- High Hazard



Date: 19/09/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Map by CIM P:\2016\WMA\255060_Screen River Flood Hazards Expansion\2_Logan River\2017\Figures

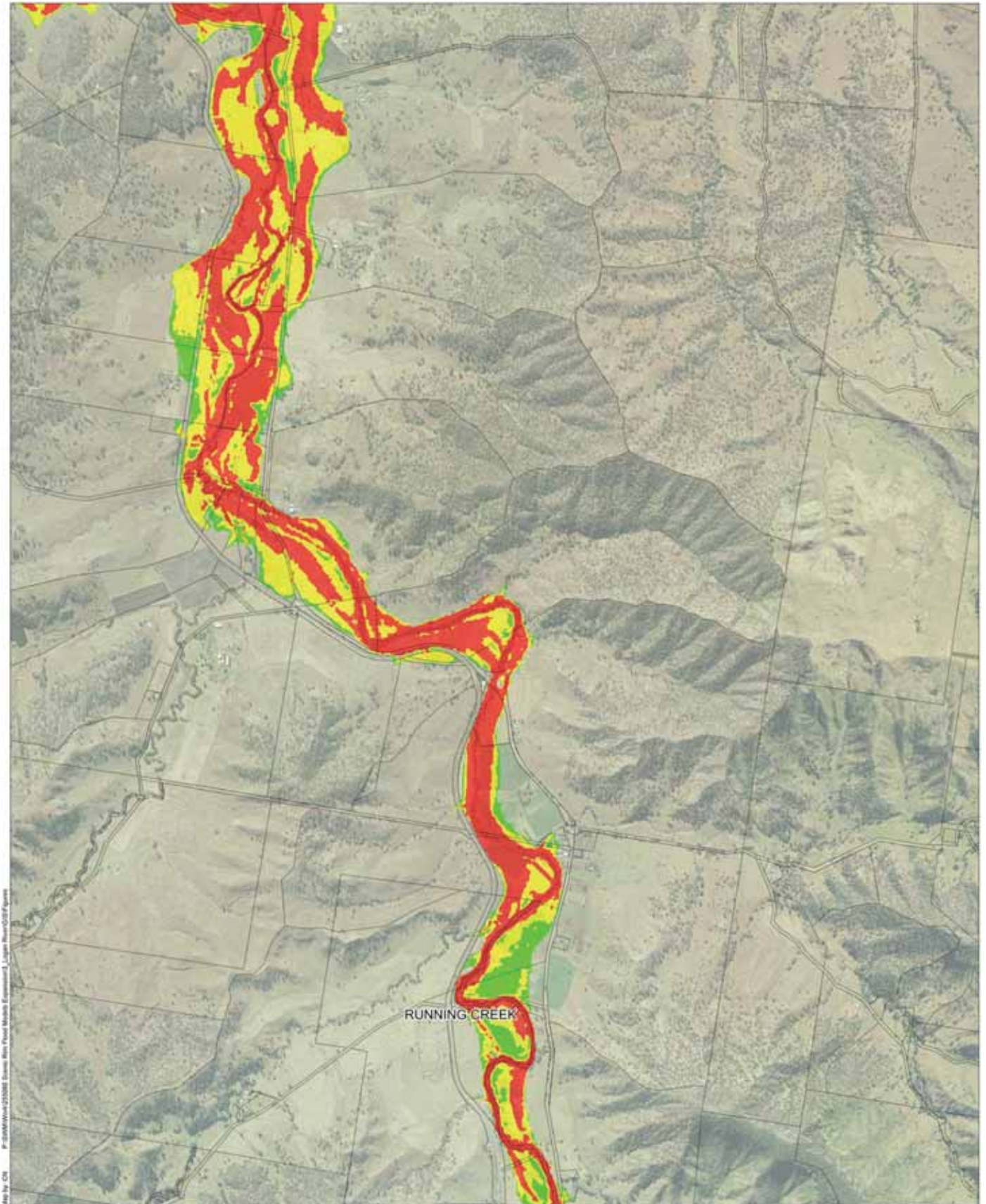
Legend

Notes:

- SRRC Boundary
- Cadastral Boundary
- Low Hazard
- Medium Hazard
- High Hazard



Date: 19/09/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Map by: CH P:\2016\Work\255060 Logan River Flood Hazard Assessment\2 Logan River\255060 Figures

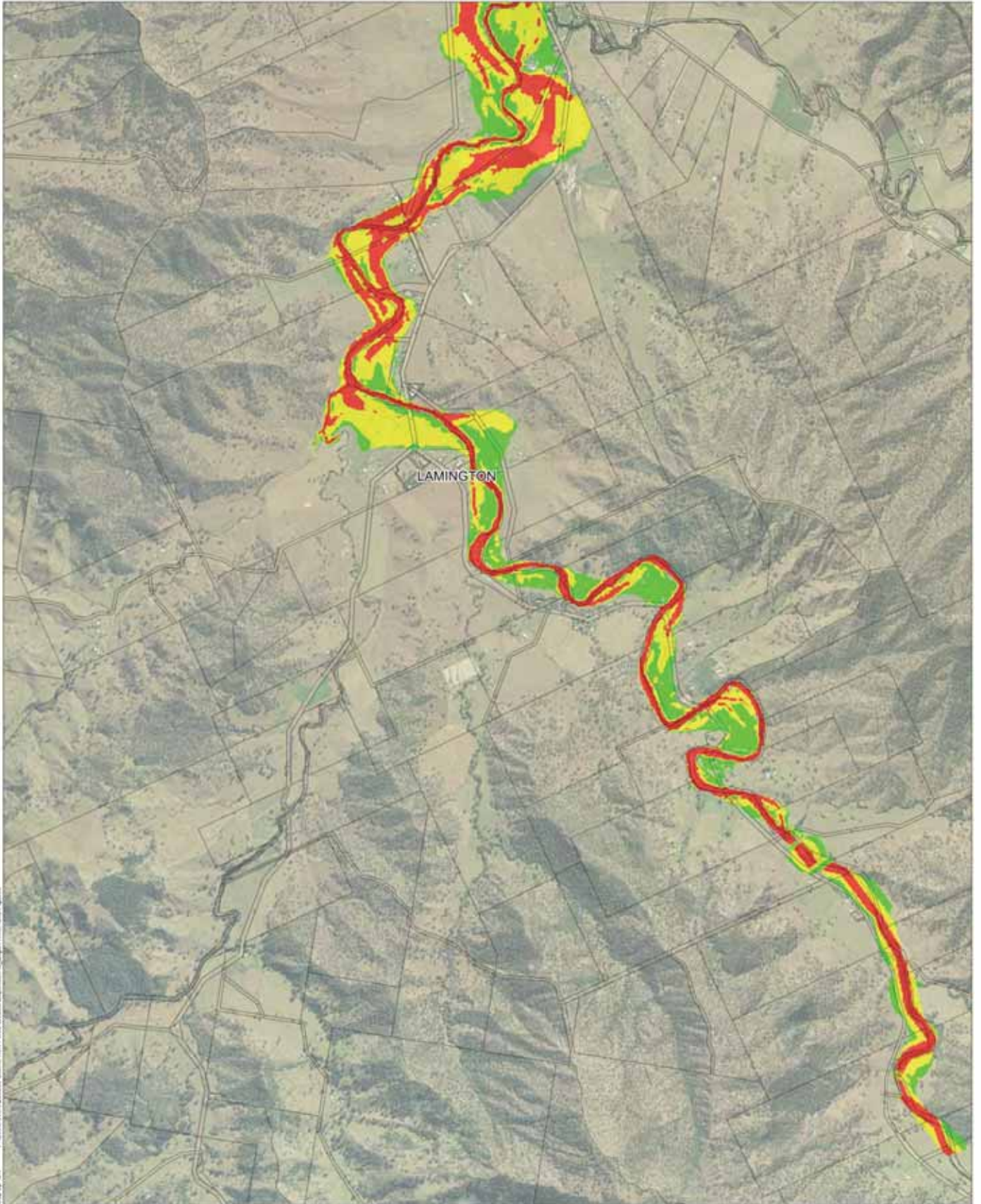
Legend

Notes:

- SRRC Boundary
- Cadastral Boundary
- Low Hazard
- Medium Hazard
- High Hazard








Date: 19/09/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Map by CM P:\2016\255060\255060_Summary_Flood_Maps_Emissions3_Logan_River\GIS_Figures

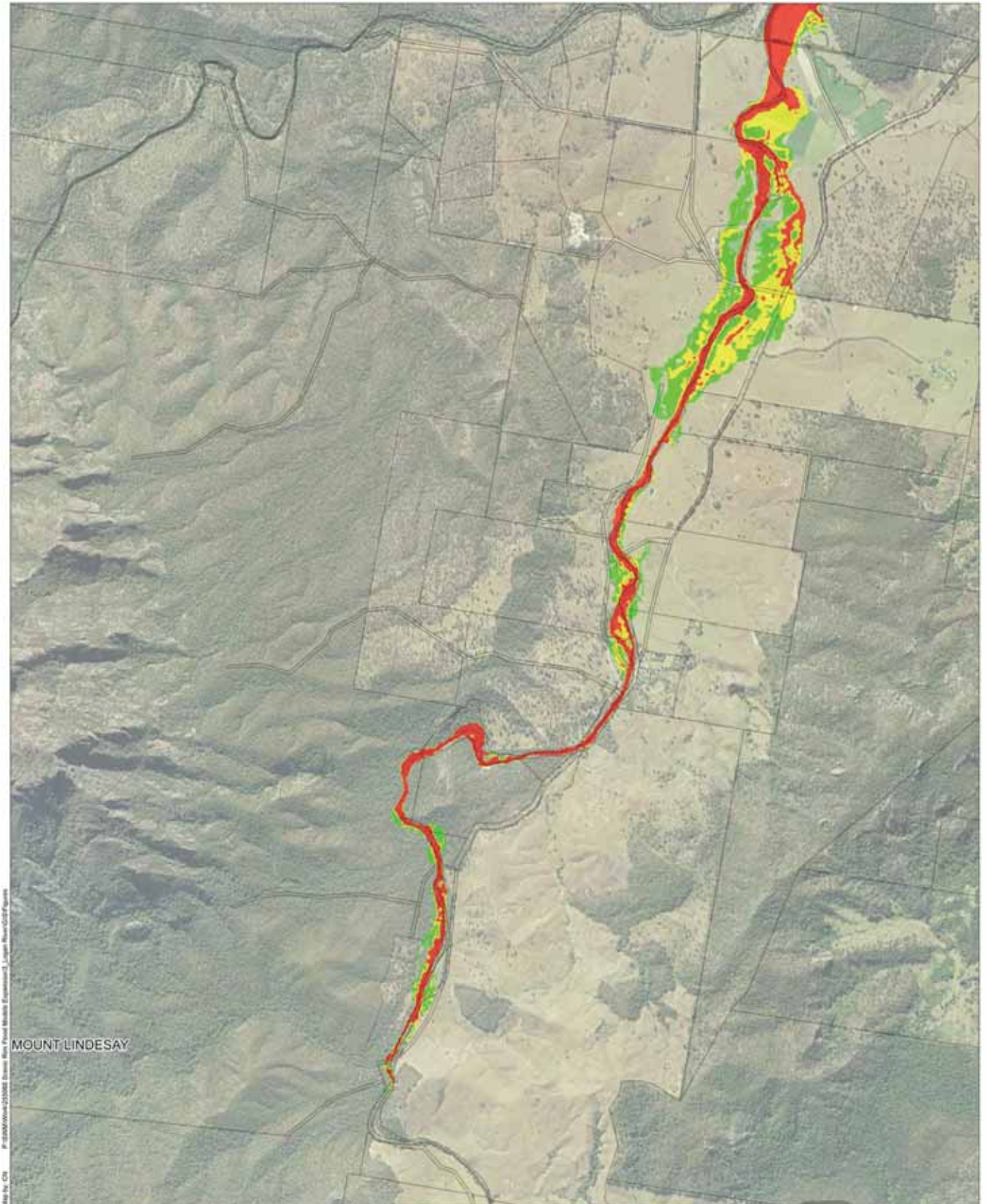
Legend

Notes:

- | | |
|--|---|
|  SRRC Boundary |  Low Hazard |
|  Cadastral Boundary |  Medium Hazard |
| |  High Hazard |



Date: 19/09/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Map by CN 19/09/2017 12:50:00 Source: Geo-Processed Satellite Imagery, Layer: Nasa/USGS/Topo

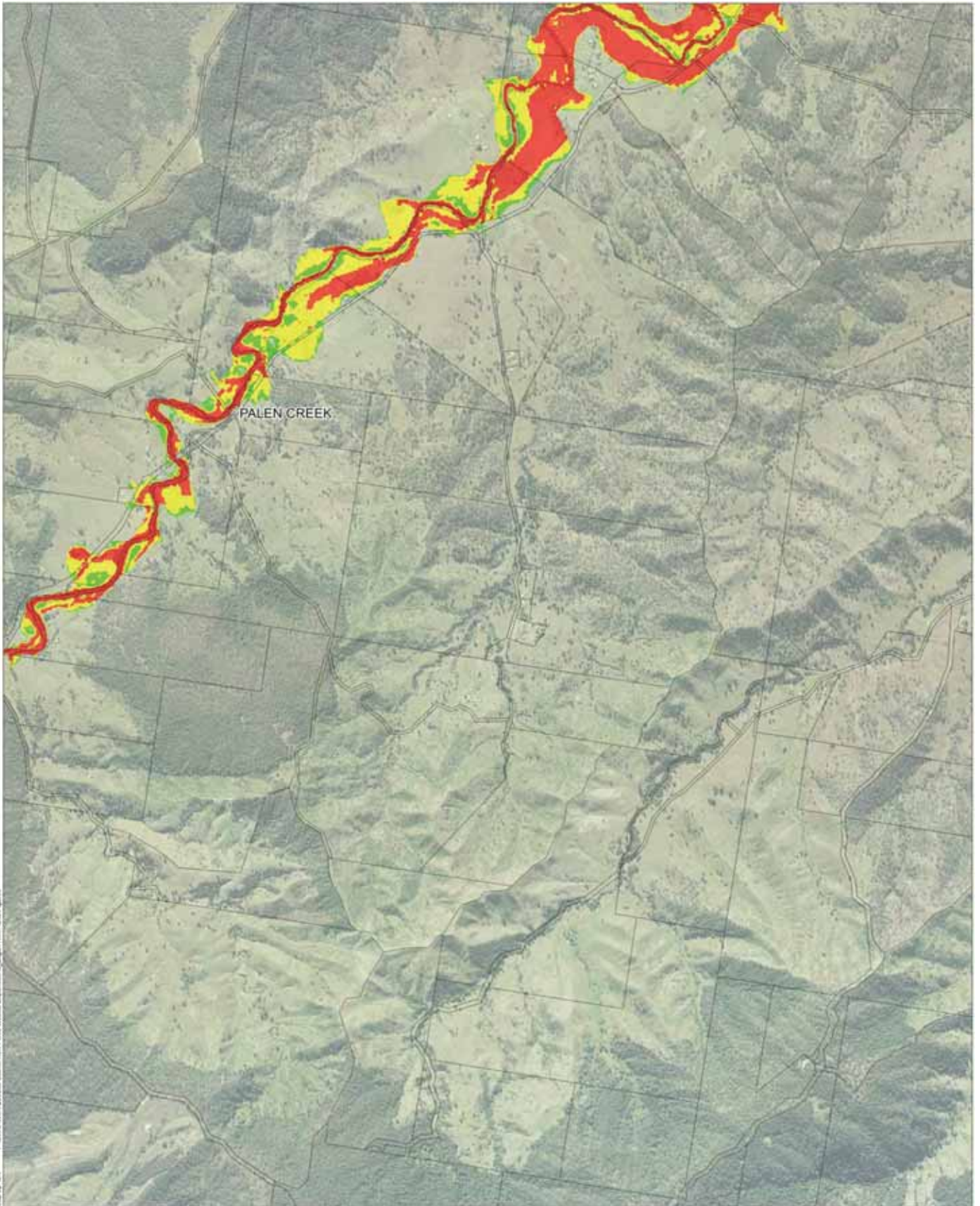
Legend

- SRRC Boundary
- Cadastral Boundary
- Low Hazard
- Medium Hazard
- High Hazard

Notes:







Date: 19/09/2017 Version: 0 Job No: 235060
Projection: MGA Zone 56



Map by CIM P:\2016\09\25\25068 Stream River Flood Hazard Assessment\2 Logan River\GIS\Figures

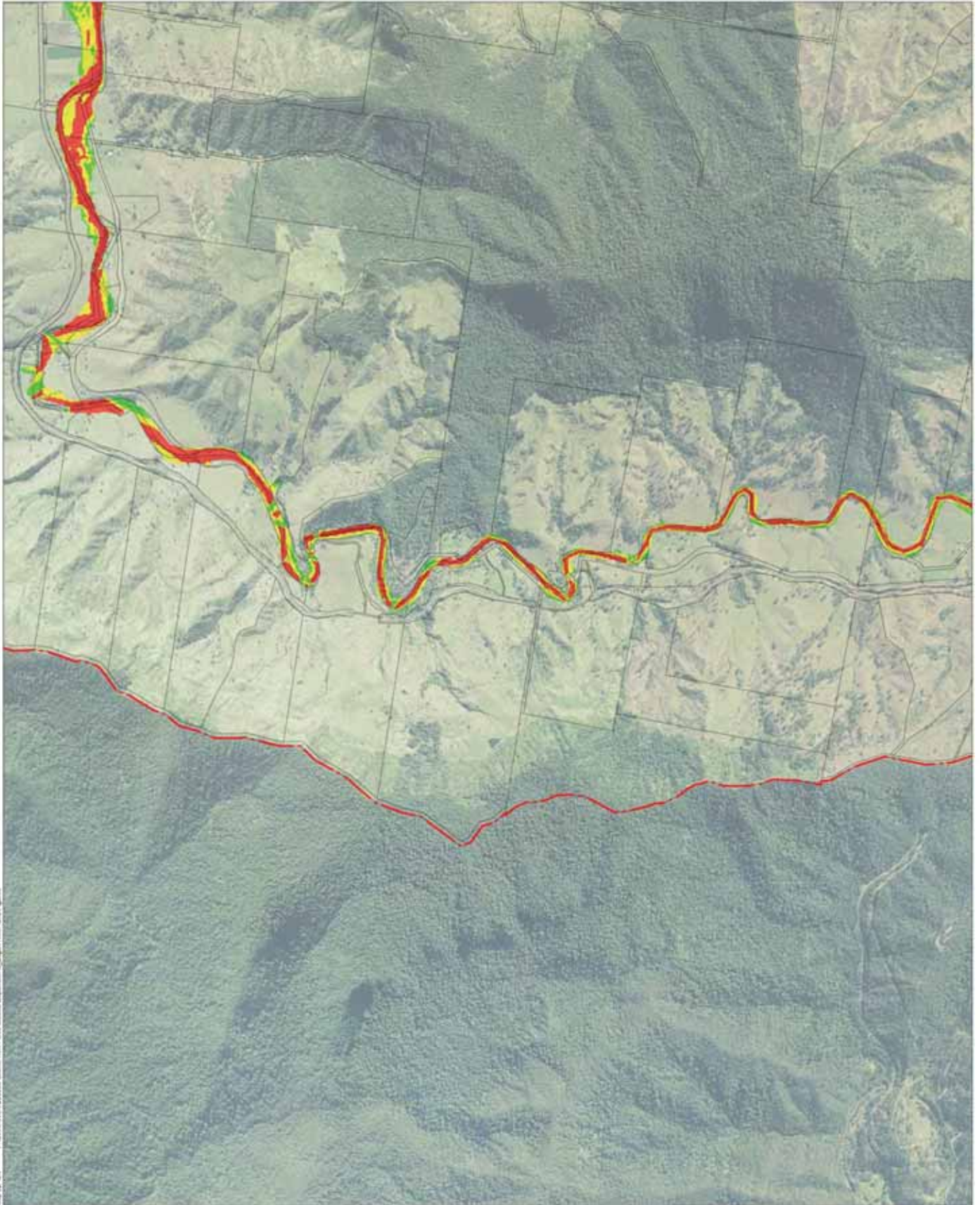
Legend

Notes:

-  SRRC Boundary
-  Low Hazard
-  Medium Hazard
-  High Hazard
-  Cadastral Boundary








Date: 19/09/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Map by CIM P:\2016\09\255060_Surrey Riv Flood Hazards Assessment\Logan River\GIS\Figures

Legend

Notes:

-  SRRC Boundary
-  Low Hazard
-  Cadastral Boundary
-  Medium Hazard
-  High Hazard



Date: 19/09/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Map by CNL P:\2016\20160921\20160921_Summit River Flood Hazard Assessment\1_Logan River\GIS\Figures

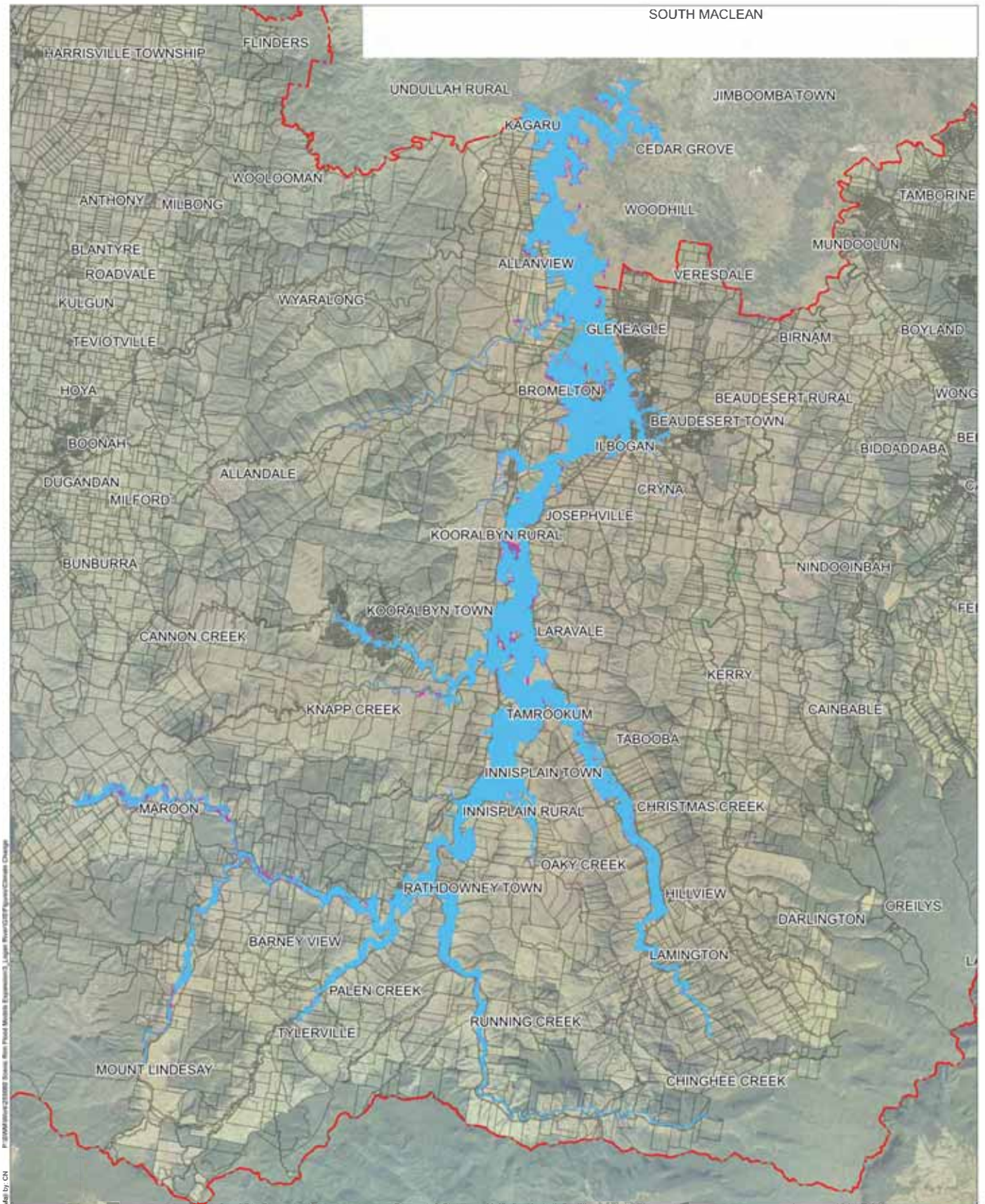
Legend

Notes:

- SRRC Boundary
- Cadastral Boundary
- Low Hazard
- Medium Hazard
- High Hazard



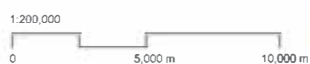
Date: 19/09/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



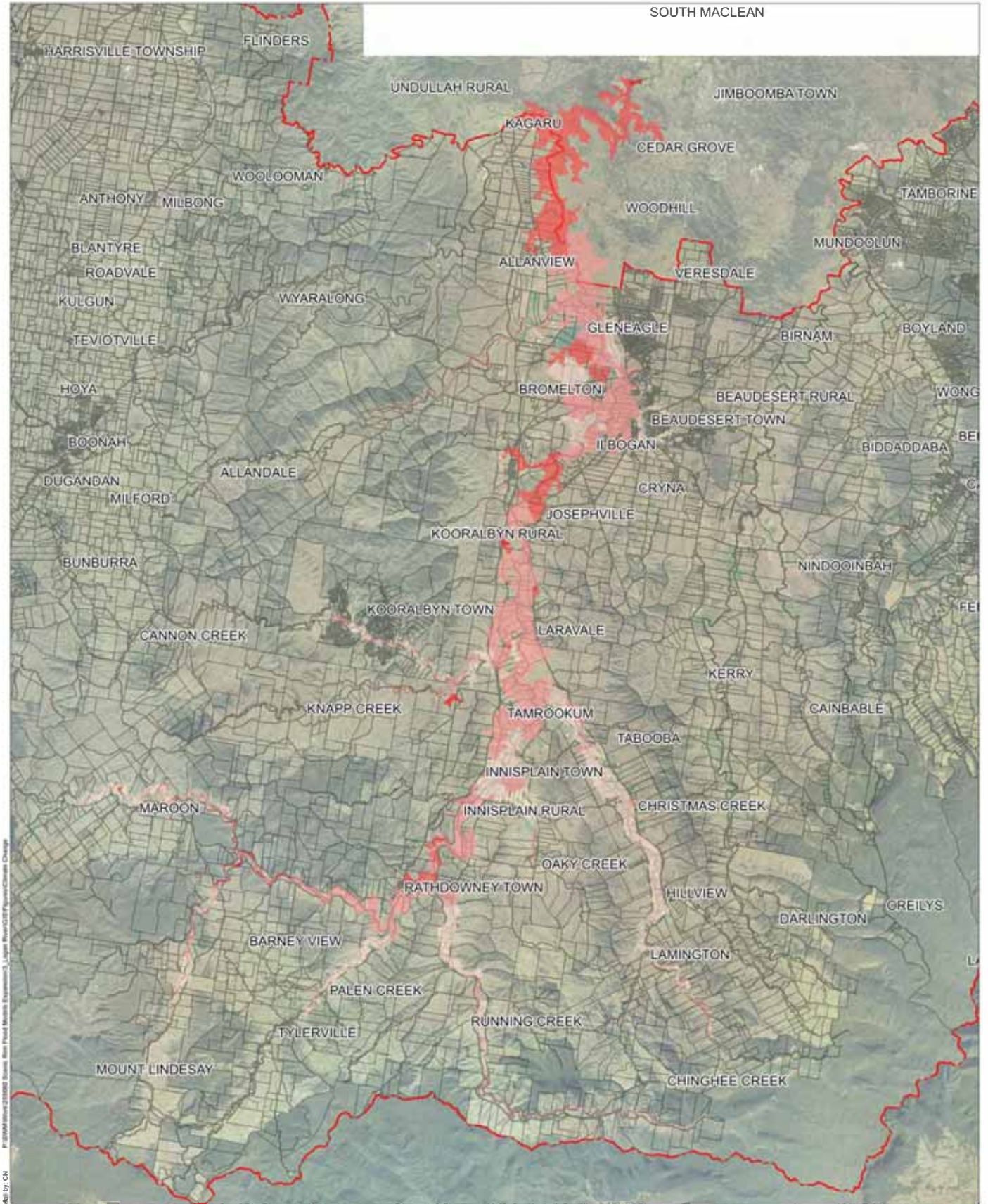
Legend

- SRRC Boundary
- Inundation Extent
- Cadastral Boundary
- Climate Change Inundation Extent

Notes:















Date: 19/09/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



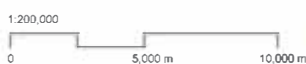
Legend

-  SRRC Boundary
-  Cadastral Boundary

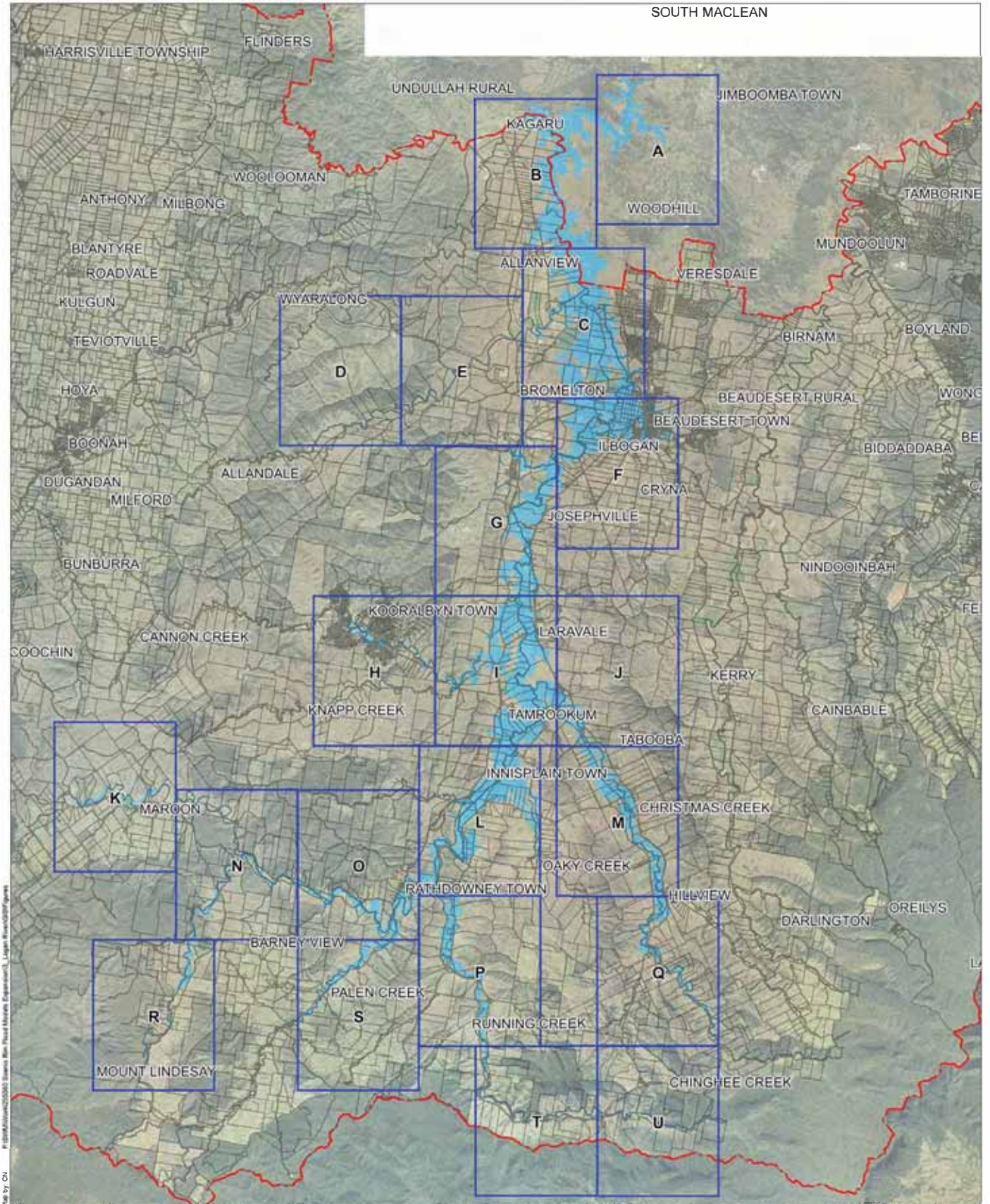
Afflux (m)

	< -0.80		0.03 to 0.20
	-0.80 to -0.60		0.20 to 0.40
	-0.60 to -0.40		0.40 to 0.60
	-0.40 to -0.20		0.60 to 0.80
	-0.20 to -0.03		0.80 to 1.20
	-0.03 to 0.03		> 1.20

Notes:



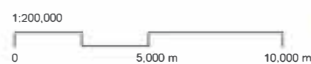
Date: 19/09/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



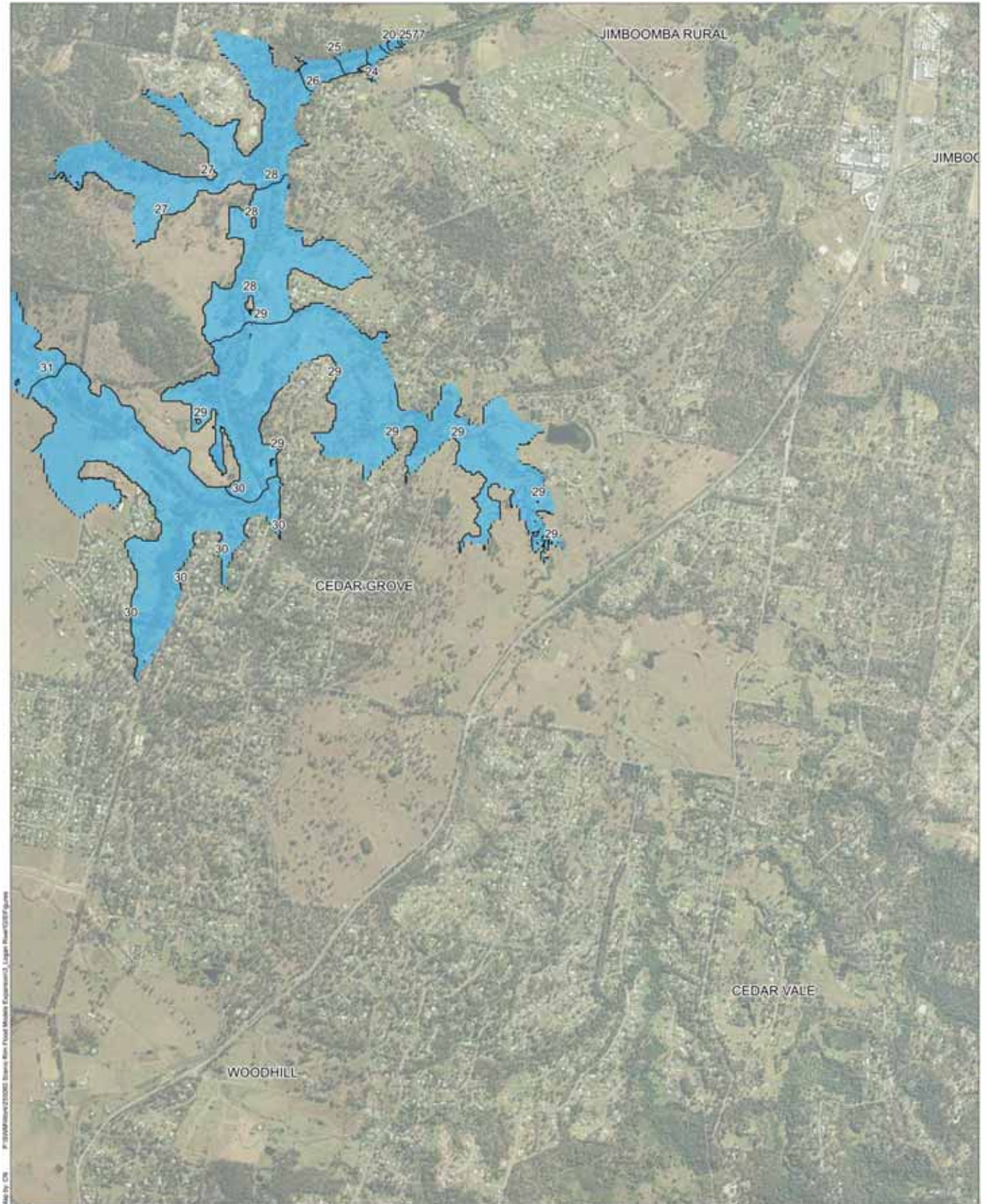
Legend

- SRRC Boundary
- Inundation Extent
- Cadastral Boundary
- Peak Water level Contour (mAHD)

Notes:



Date: 18/08/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56

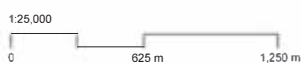


Map by: CDE - F:\10100000000000000000\Borens\Borens Flood Modelling Extension2\Logan River\CDMP\Figure

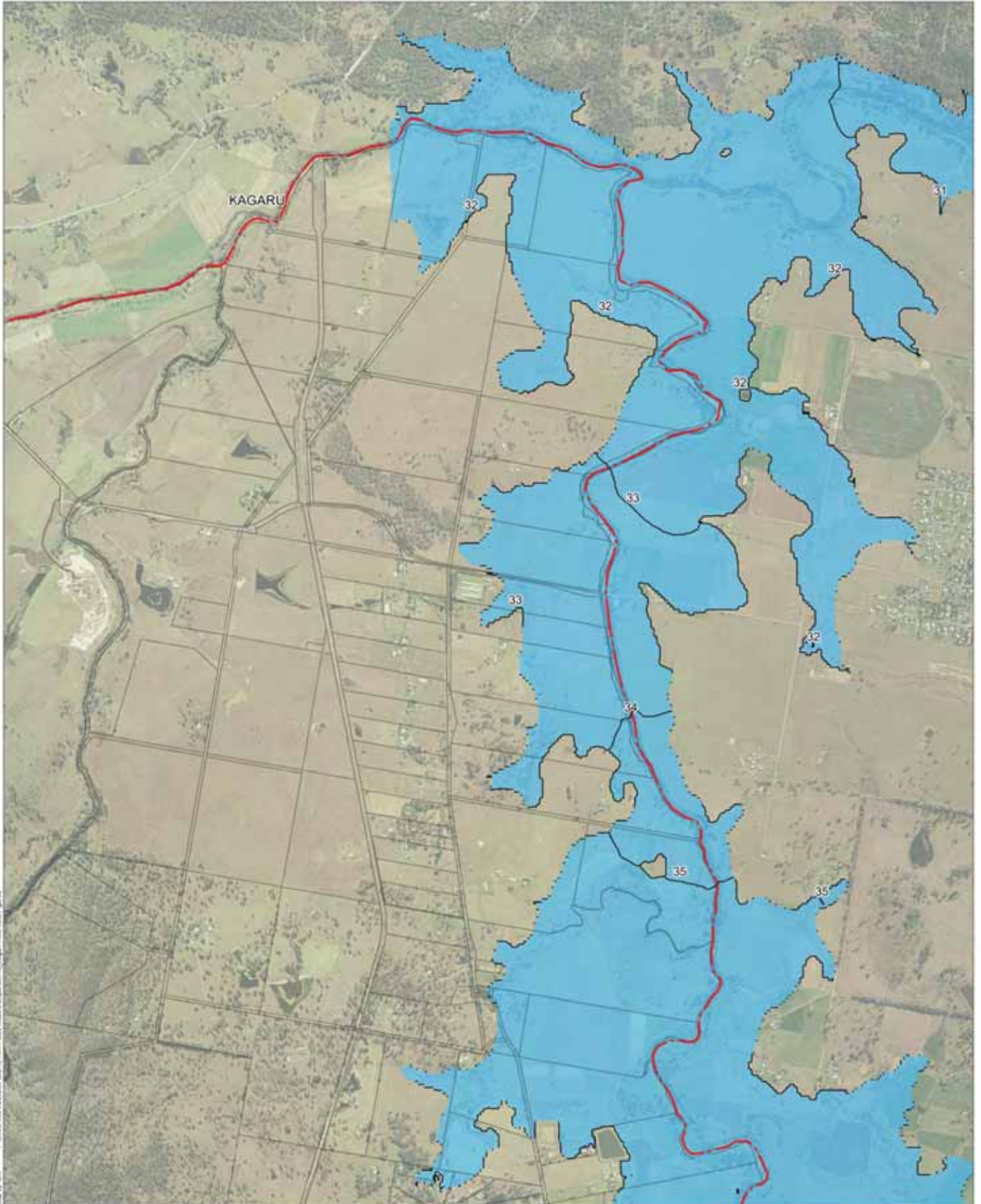
Legend

Notes:

- SRRC Boundary
- Inundation Extent
- Cadastral Boundary
- Peak Water level Contour (mAHD)



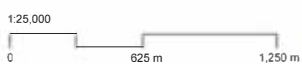
Date: 18/08/2017 Version: 0 Job No: 255060
Projection: NGA Zone 56



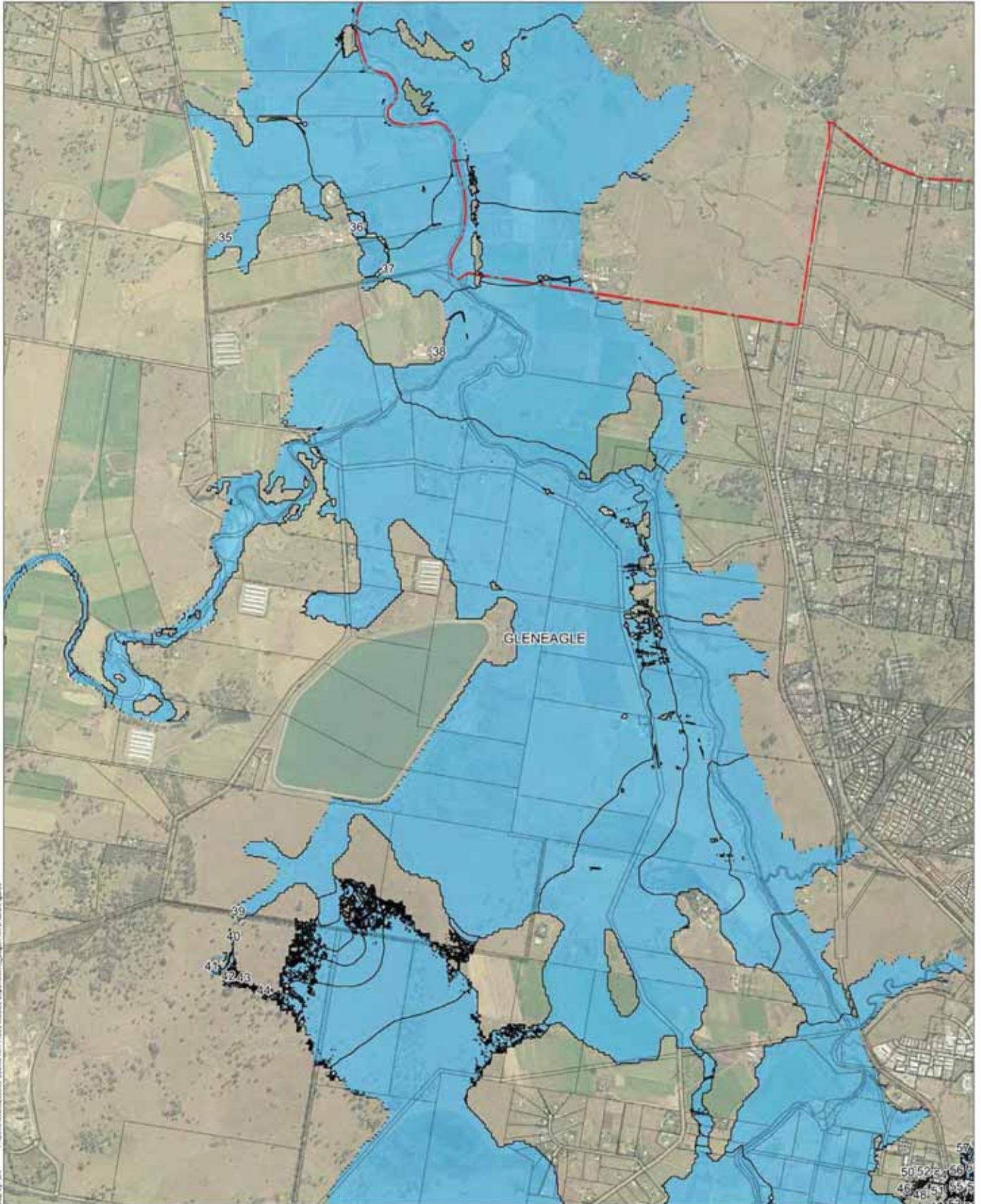
Legend

Notes:

- SRRC Boundary
- Inundation Extent
- Cadastral Boundary
- Peak Water level Contour (mAH)



Date: 18/08/2017 Version: 0 Job No: 255060
Projection: NGA Zone 56



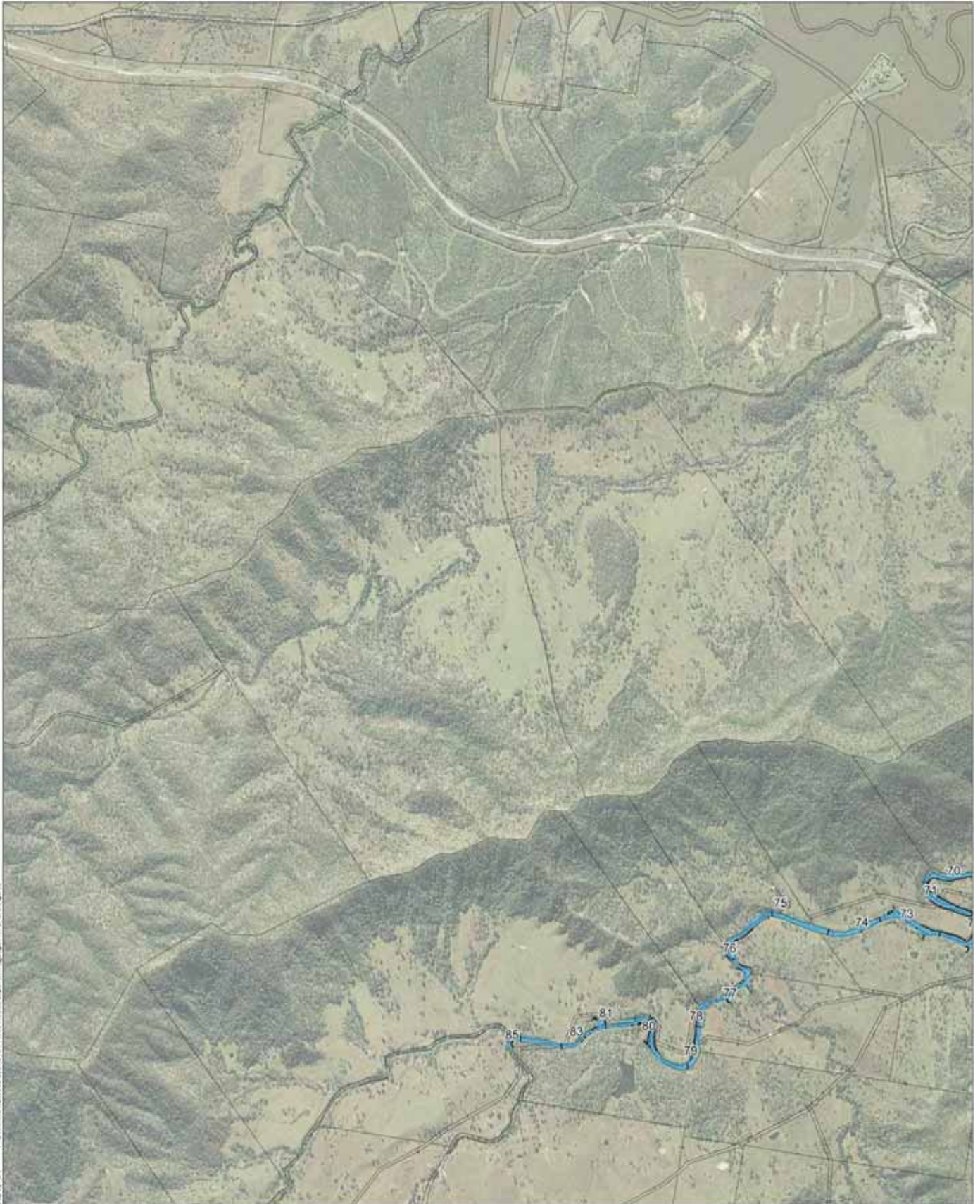
Legend

Notes:

- SRRC Boundary
- Inundation Extent
- Cadastral Boundary
- Peak Water level Contour (mAHD)



Date: 18/08/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Map by CH - ProjPath\work\201608_Science_Bio_Flood_Mitigation_Engagement\3_Logan_River\2017\figures

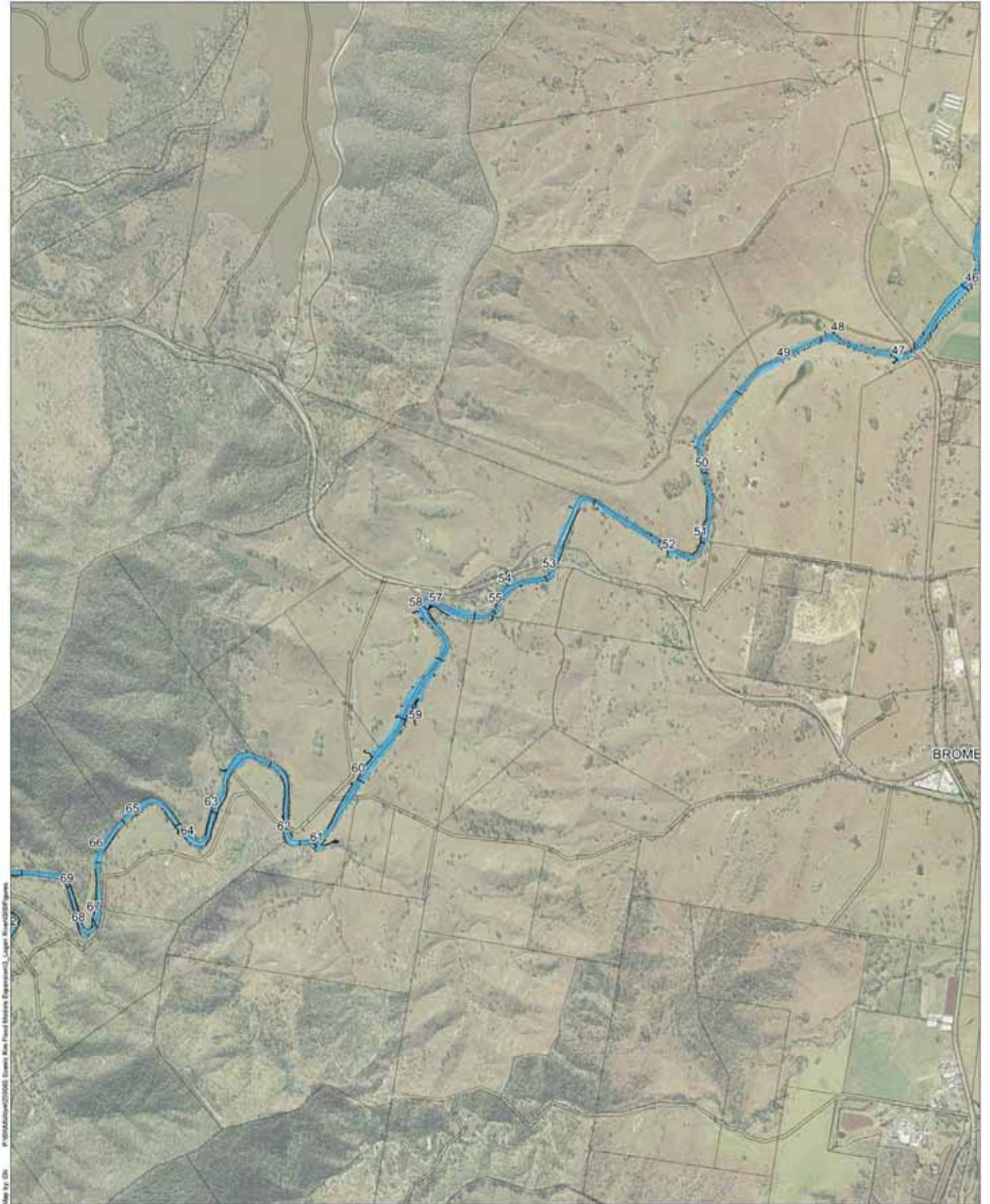
Legend

Notes:

- SRRC Boundary
- Inundation Extent
- Cadastral Boundary
- Peak Water level Contour (mAHD)



Date: 18/08/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Legend

Notes:

- SRRC Boundary
- Inundation Extent
- Cadastral Boundary
- Peak Water level Contour (mAHD)



Date: 18/08/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Map by CH Photo/Vector/2000 Stereo Mosaic Elevation/3 Logon River/2017/figure

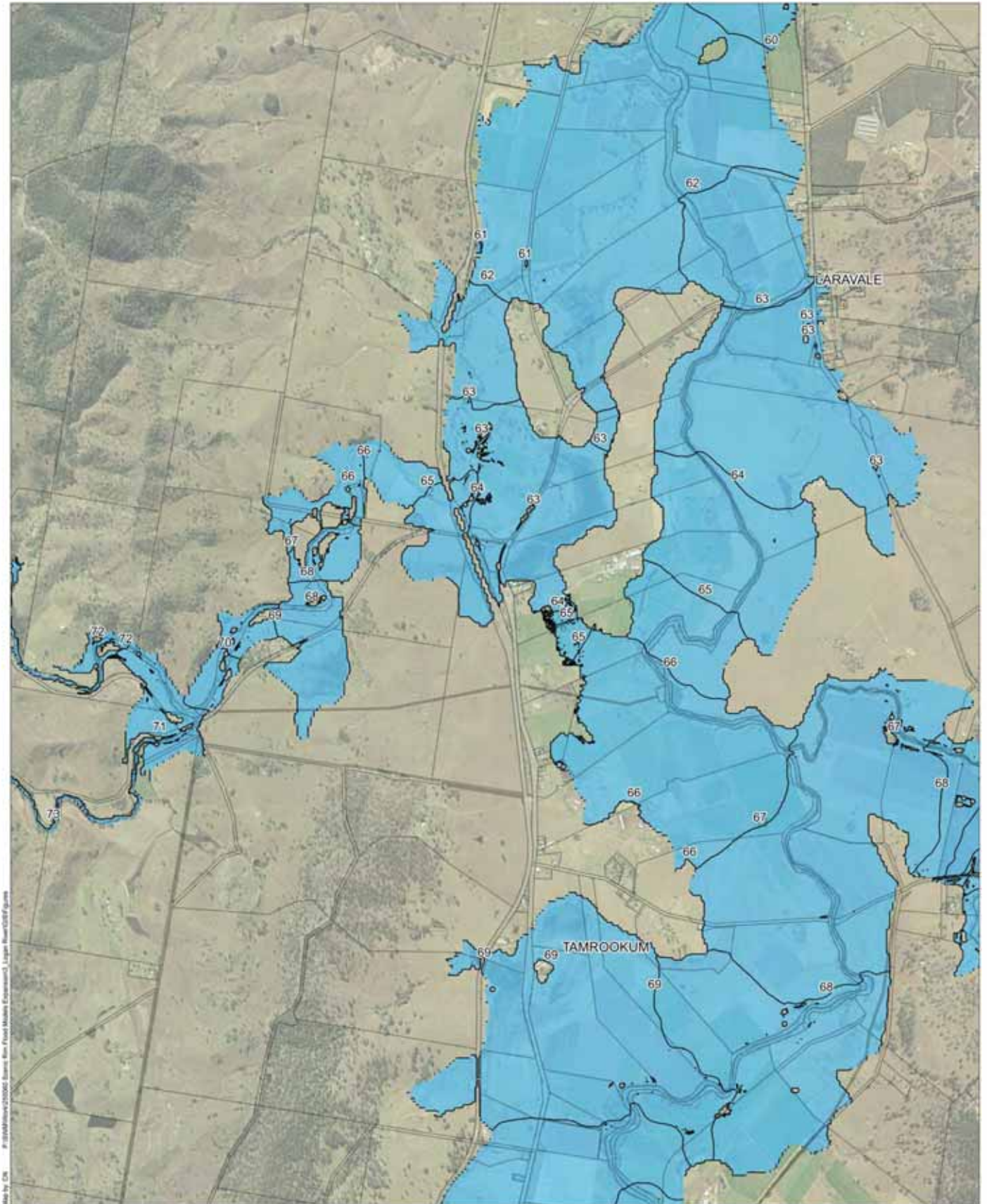
Legend

Notes:

- SRRC Boundary
- Inundation Extent
- Cadastral Boundary
- Peak Water level Contour (mAHD)



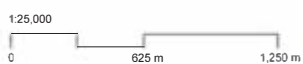
Date: 18/08/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



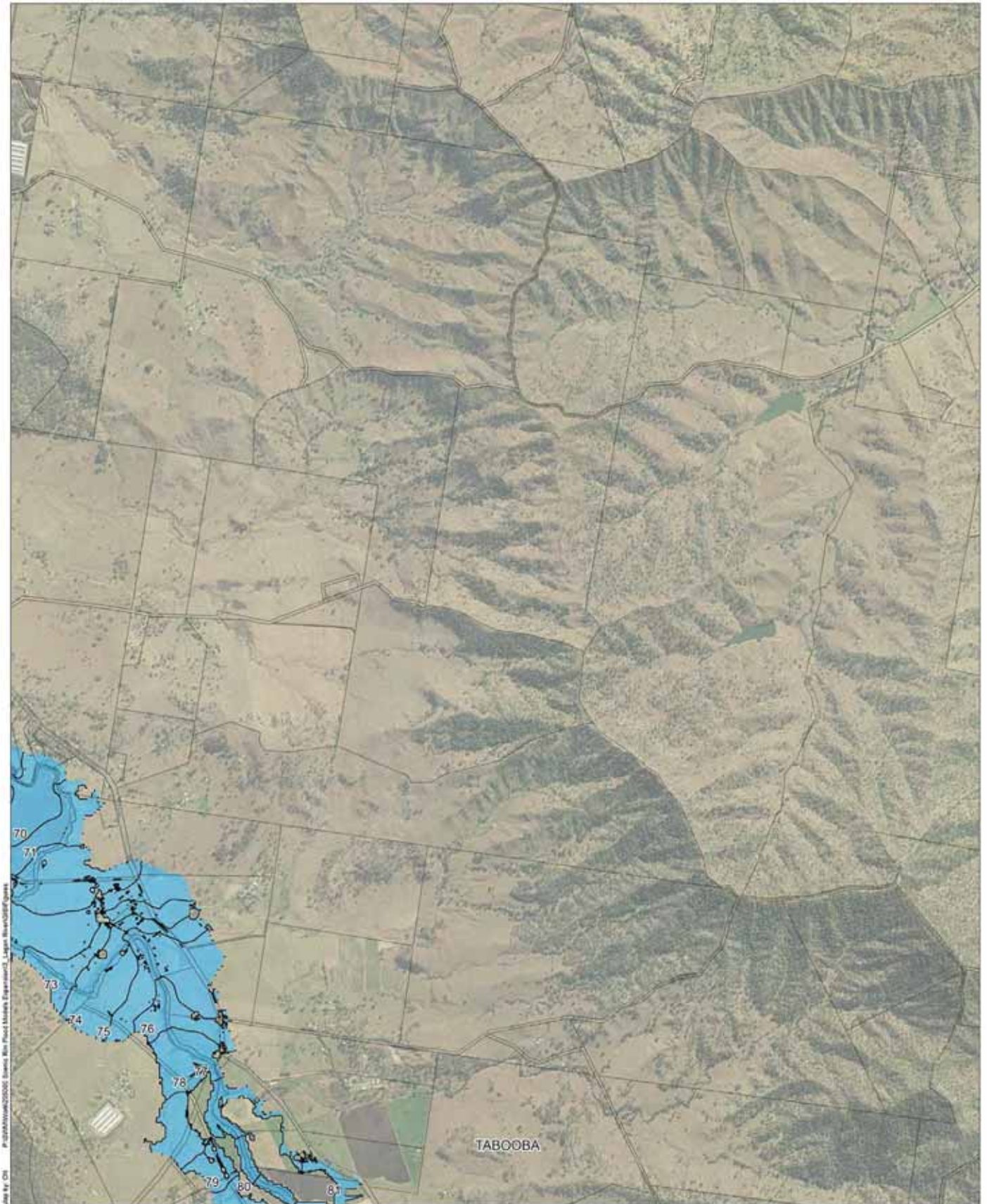
Legend

- SRRC Boundary
- Inundation Extent
- Cadastral Boundary
- Peak Water level Contour (mMAD)

Notes:



Date: 18/08/2017 Version: 0 Job No: 255060
Projection: NGA Zone 56



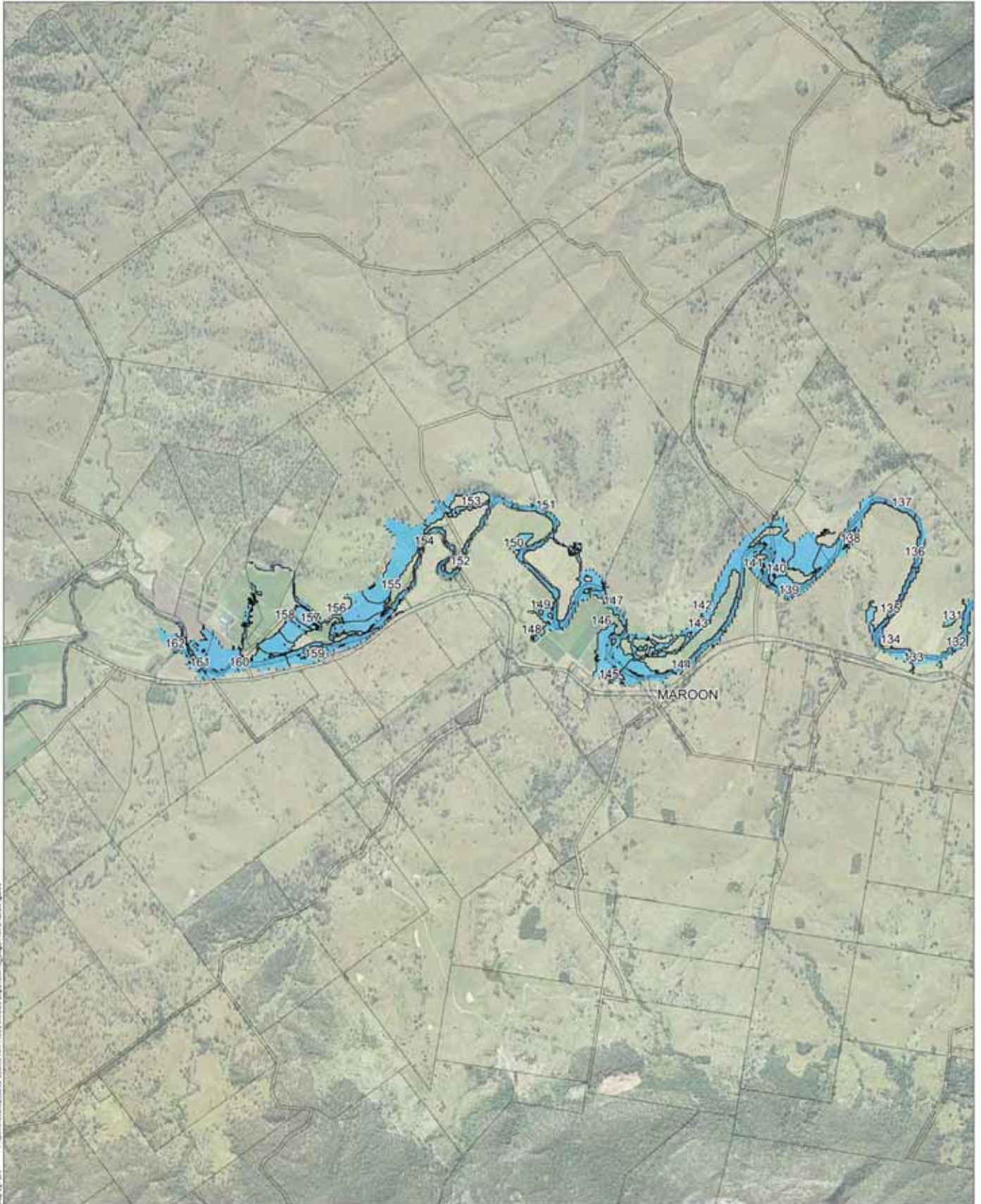
Legend

Notes:

- SRRC Boundary
- Inundation Extent
- Cadastral Boundary
- Peak Water level Contour (mAHD)



Date: 18/08/2017 Version: 0 Job No: 255060
 Projection: MGA Zone 56



Map by CH - Proj: 18/08/2017 - Logan River Flood Study - Legend - 18/08/2017

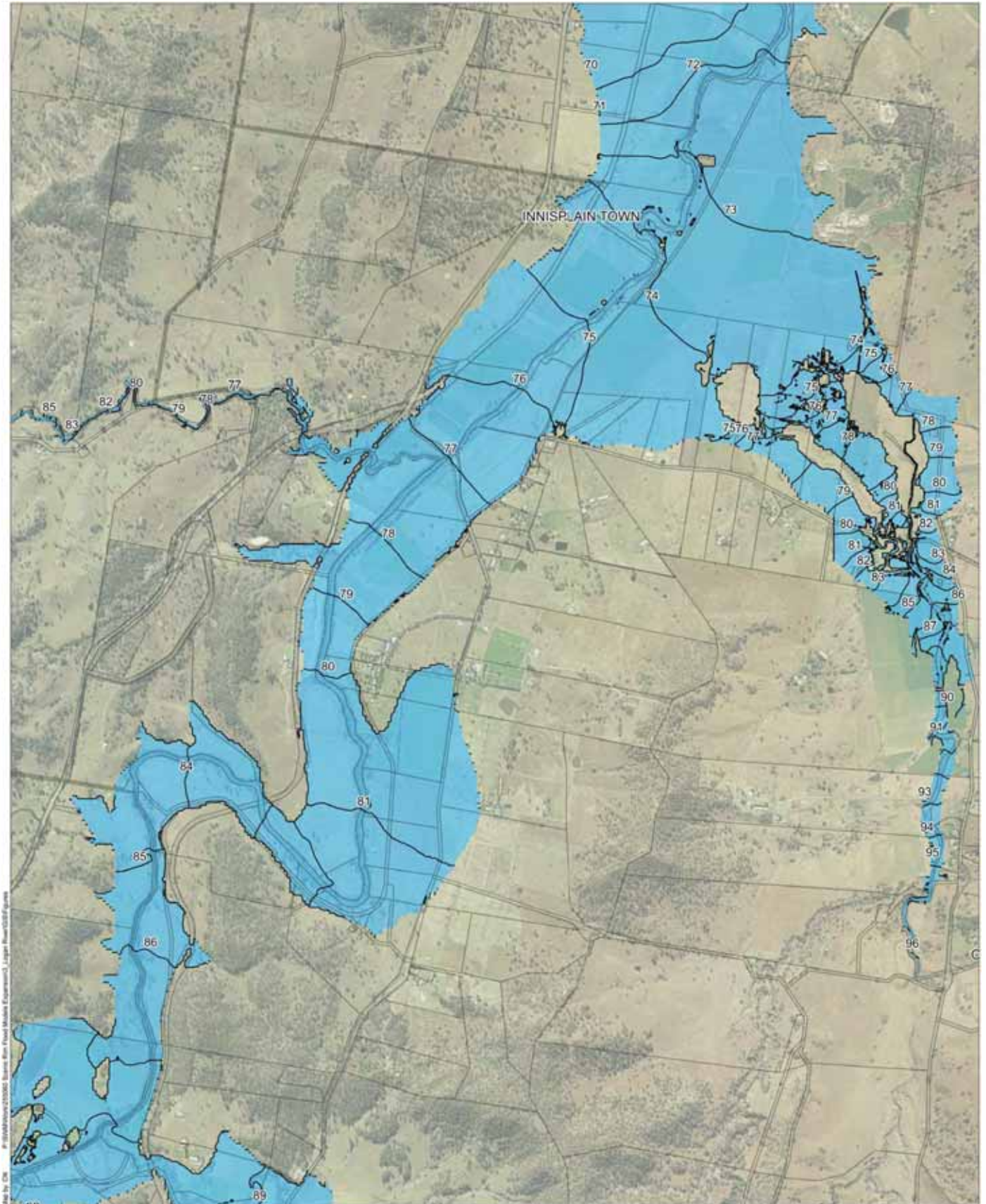
Legend

Notes:

- SRRC Boundary
- Inundation Extent
- Cadastral Boundary
- Peak Water level Contour (mAHD)



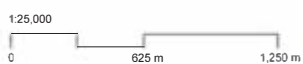
Date: 18/08/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



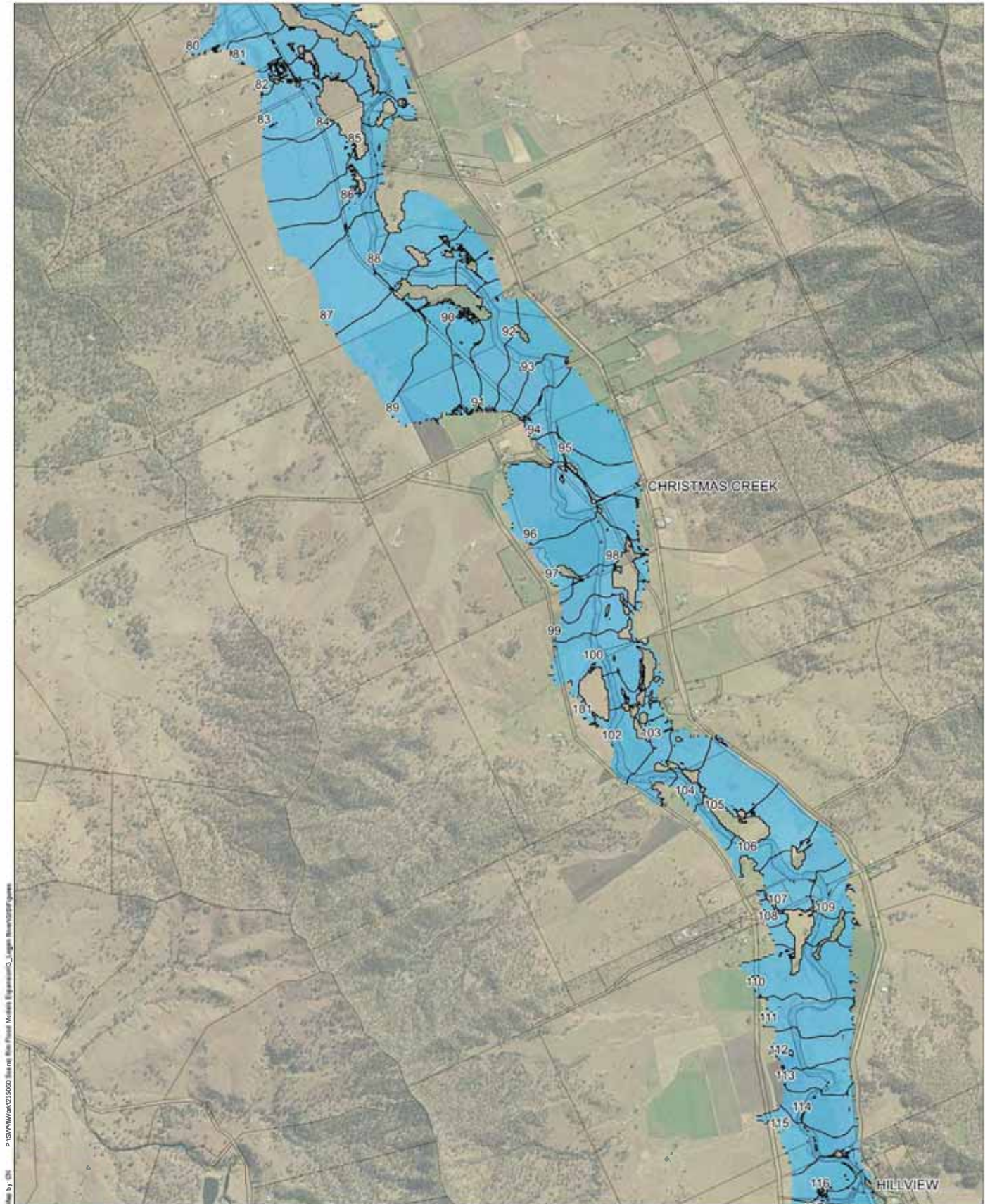
Legend

- SRRC Boundary
- Inundation Extent
- Cadastral Boundary
- Peak Water level Contour (mAHW)

Notes:



Date: 18/08/2017 Version: 0 Job No: 255060
Projection: NGA Zone 56



Map by CH P:\S\W\Work\255060\Serials\New Flood Model\Figures\Map3_Layer\New\255060_Figures

Legend

Notes:

- SRRC Boundary
- Inundation Extent
- Cadastral Boundary
- Peak Water level Contour (mAHD)



Date: 18/08/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



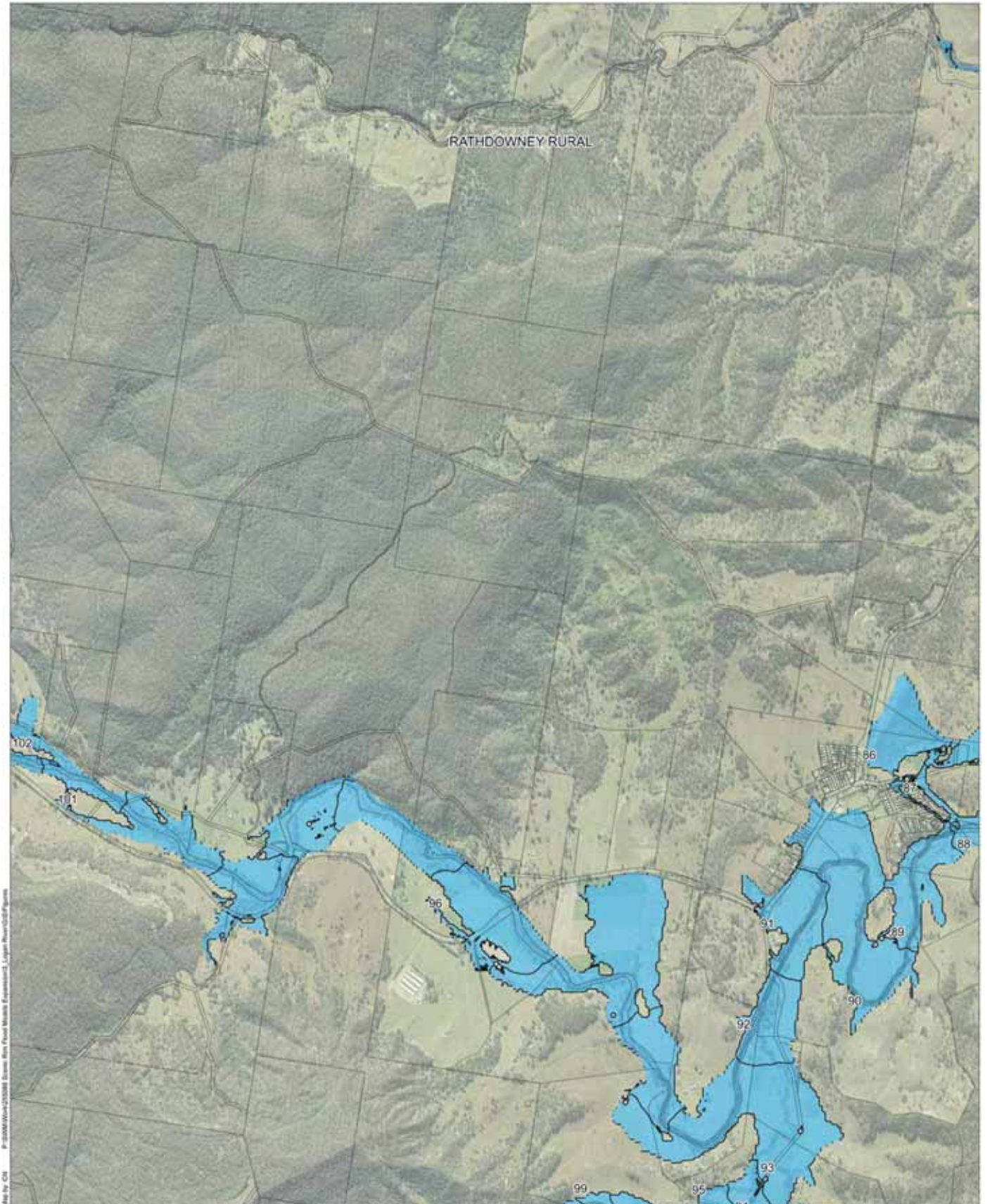
Legend

- SRRC Boundary
- Inundation Extent
- Cadastral Boundary
- Peak Water level Contour (mAHDT)

Notes:



Date: 19/09/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Map by CIM P:\2016\Work\255060 Logan River Flood Modelling\Expenditure3_Logan River\GIS\Figures

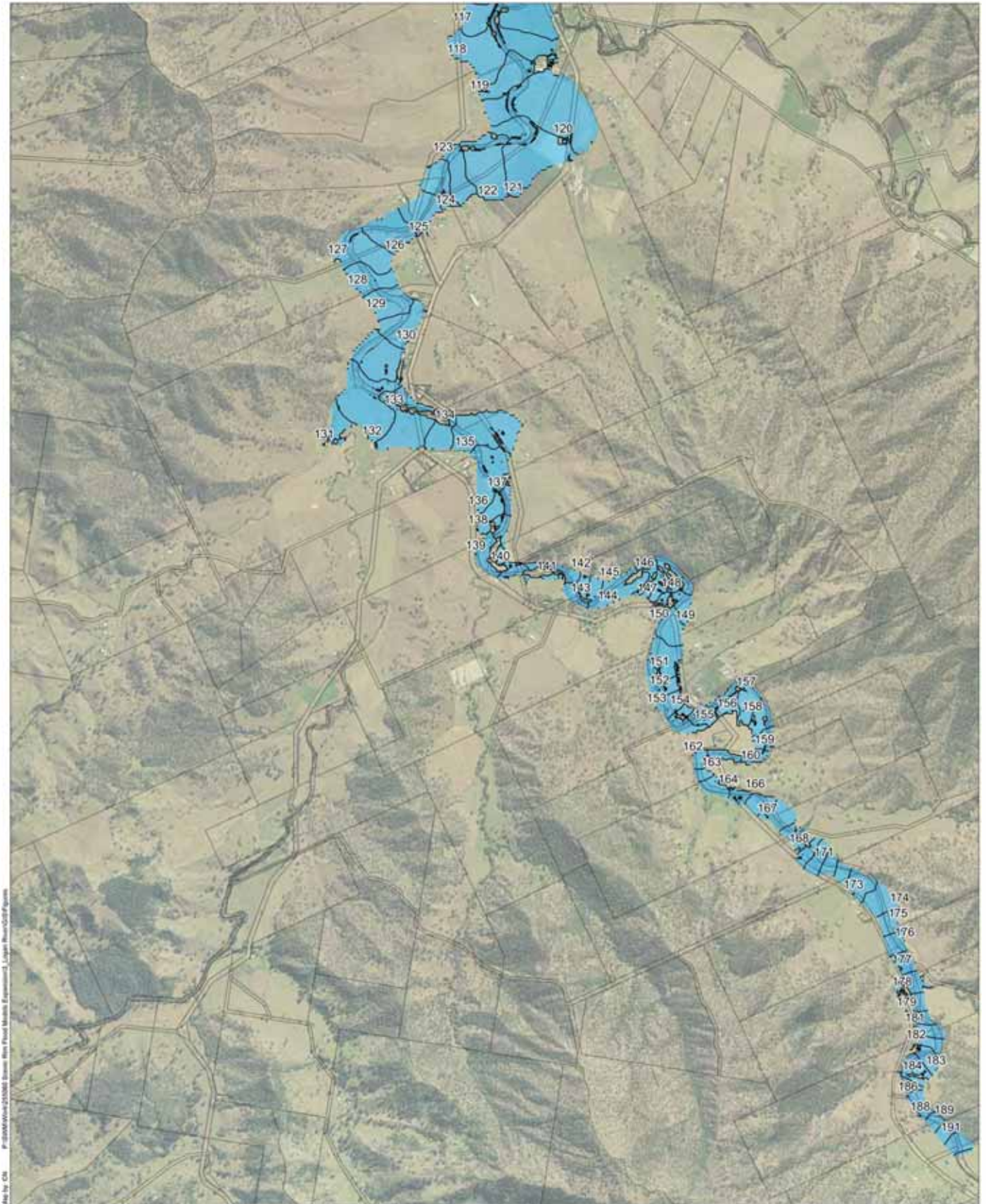
Legend

Notes:

- SRRC Boundary
- Inundation Extent
- Cadastral Boundary
- Peak Water level Contour (mAHD)



Date: 19/09/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Map by CIM P:\2016\09\255060 Logan River Flood Modelling\Drawings\1_Logan River\GIS\Figures

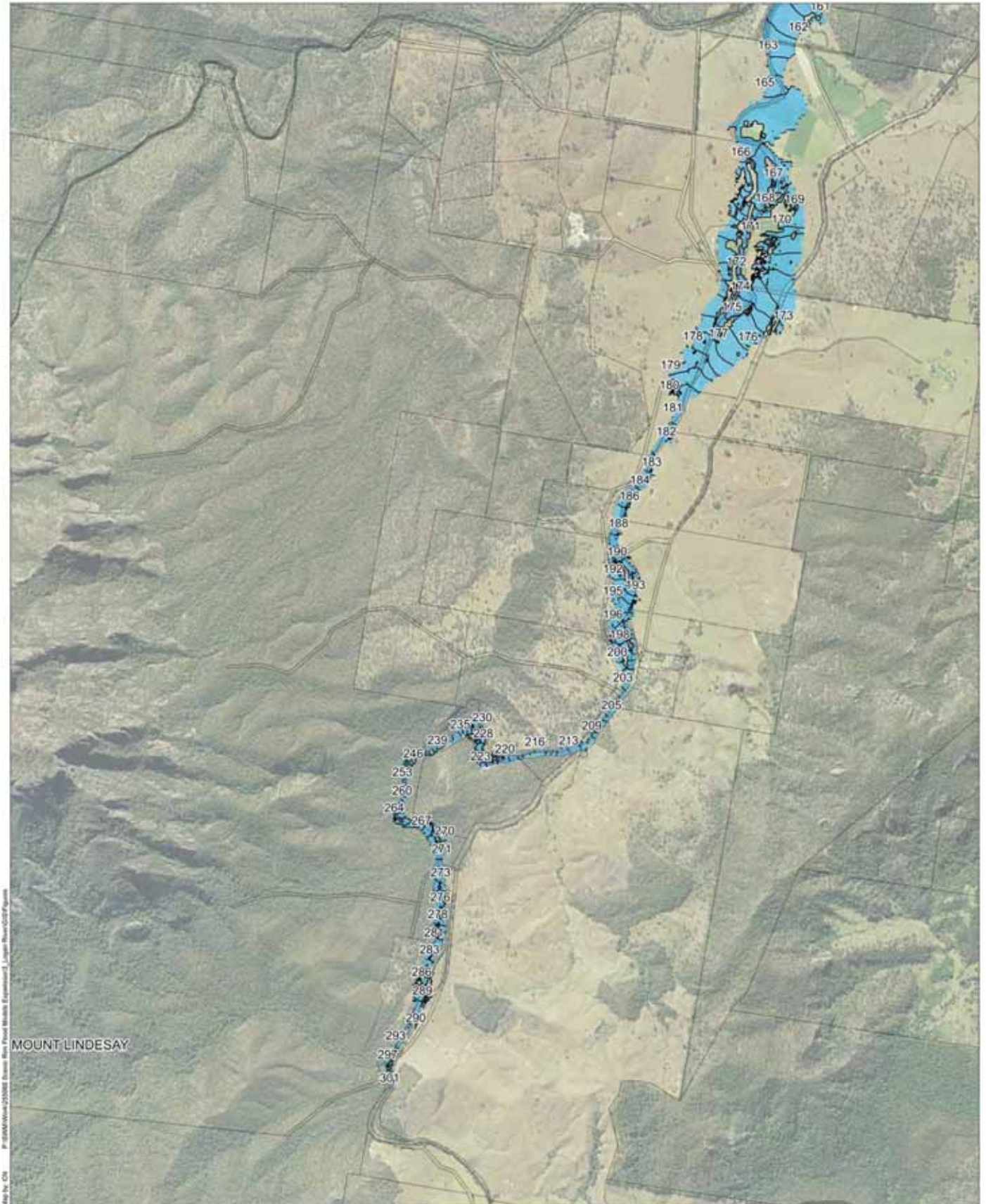
Legend

Notes:

- SRRC Boundary
- Inundation Extent
- Cadastral Boundary
- Peak Water level Contour (mAHD)



Date: 19/09/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Legend

Notes:

- SRRC Boundary
- Inundation Extent
- Cadastral Boundary
- Peak Water level Contour (mAH)



Date: 18/09/2017 Version: 0 Job No: 255060
 Projection: MGA Zone 56



Map by CEM P:\2016\09\13\25506 - Logan River Flood Modelling - Logan River\GIS\Figures

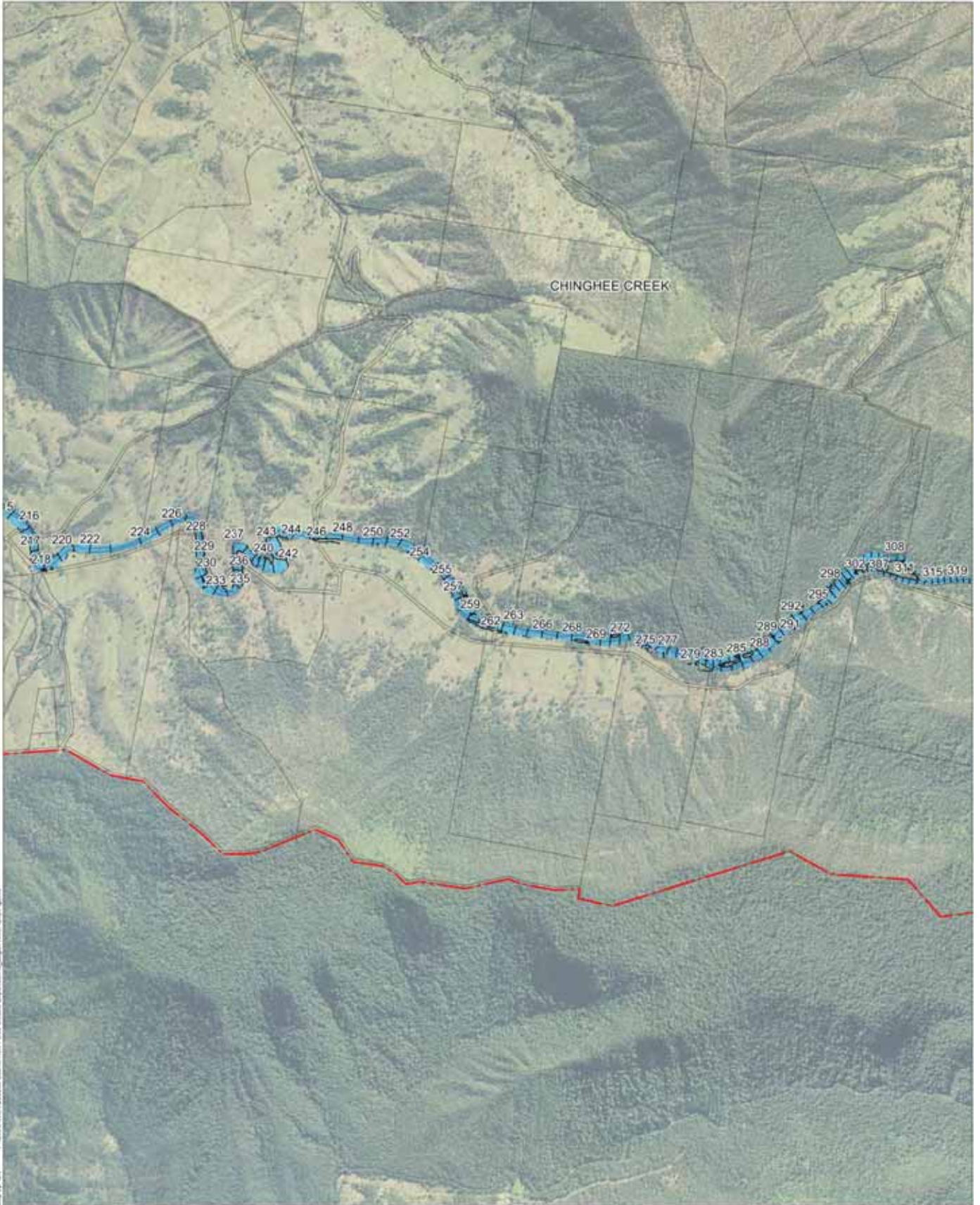
Legend

Notes:

- SRRC Boundary
- Inundation Extent
- Cadastral Boundary
- Peak Water level Contour (mAHD)



Date: 19/09/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Map by CIM F:\2016\09\255060 Logan River Flood Modelling Expressions\3 - Logan River\GIS\Figures

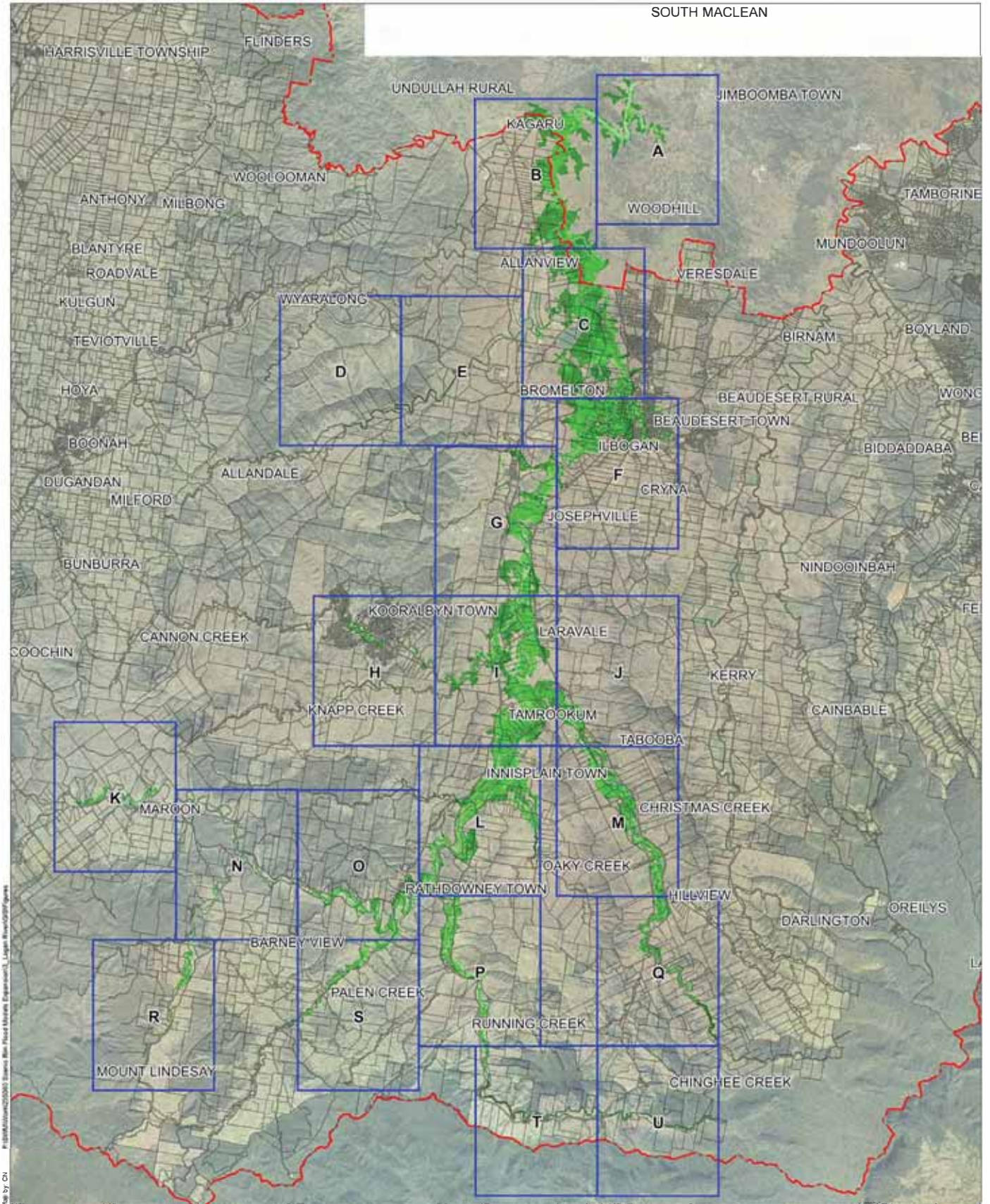
Legend

Notes

- SRRC Boundary
- Inundation Extent
- Cadastral Boundary
- Peak Water level Contour (mAHD)



Date: 18/09/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Legend

- SRRC Boundary
- Cadastral Boundary

Velocity (m/s)

- | | | | |
|--|------------|--|------------|
| | 0.0 to 0.5 | | 3.0 to 3.5 |
| | 0.5 to 1.0 | | 3.5 to 4.0 |
| | 1.0 to 1.5 | | 4.0 to 4.5 |
| | 1.5 to 2.0 | | 4.5 to 5.0 |
| | 2.0 to 2.5 | | > 5.0 |
| | 2.5 to 3.0 | | |

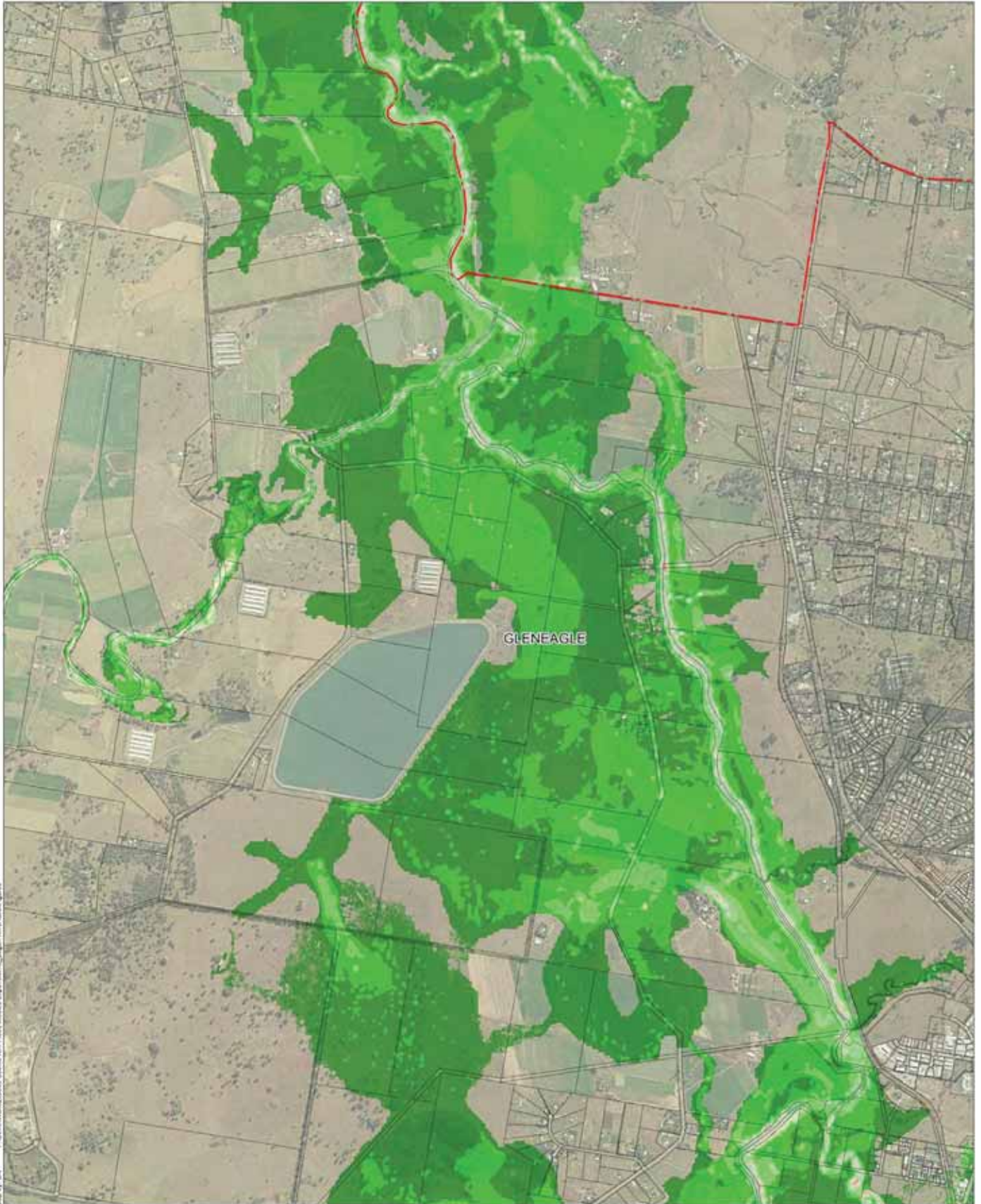
Notes:



1:200,000



Date: 18/08/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



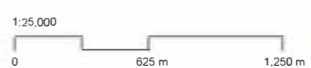
Map by CH #121241/04/201001 Issues New Flood Mitigation Engineering3_Lagan River/2016/figures

Legend

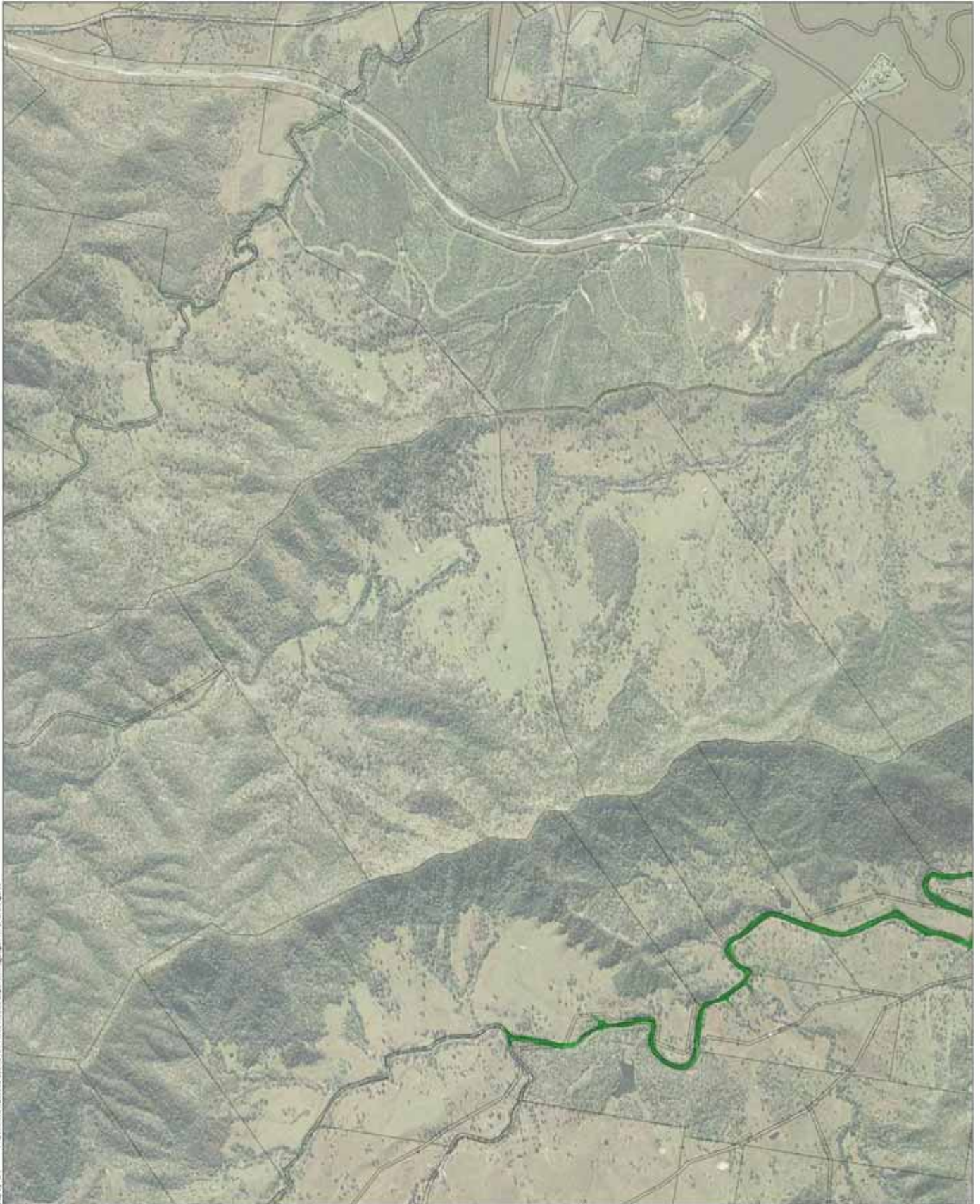
- SRRC Boundary
- Cadastral Boundary

Velocity (m/s)		
 0.0 to 0.5	 0.5 to 1.0	 3.0 to 3.5
 1.0 to 1.5	 1.5 to 2.0	 3.5 to 4.0
 2.0 to 2.5	 2.5 to 3.0	 4.0 to 4.5
		 4.5 to 5.0
		 > 5.0

Notes:







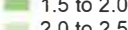
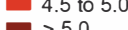
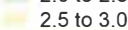






Date: 18/08/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56

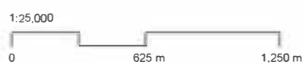


Map by CH - ProjPath\A\255060_Series\Map\Peak Velocities_Engagement3_Layer\Map\CH\Figures

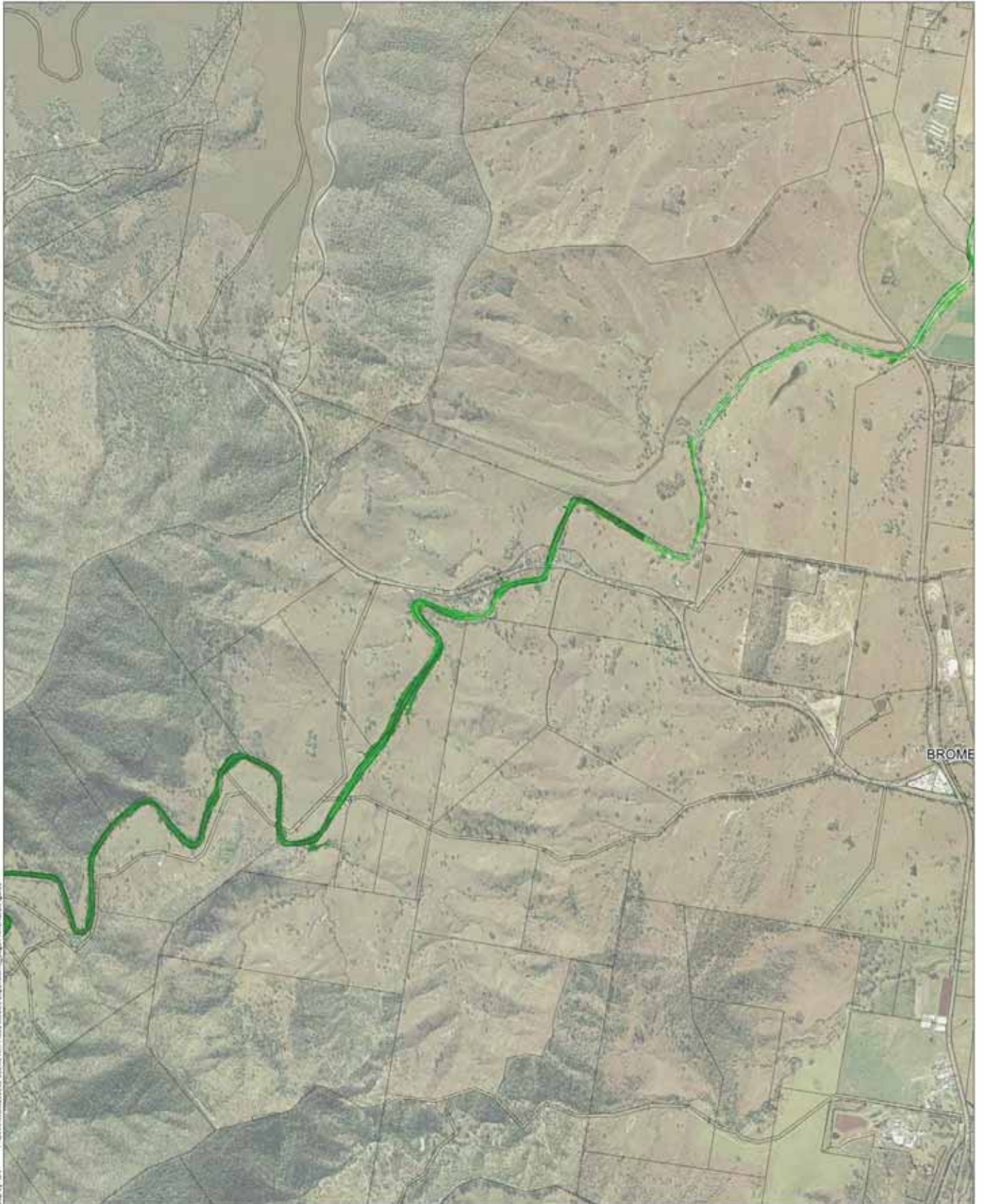
Legend

 SRRC Boundary	 0.0 to 0.5	 3.0 to 3.5
 Cadastral Boundary	 0.5 to 1.0	 3.5 to 4.0
	 1.0 to 1.5	 4.0 to 4.5
	 1.5 to 2.0	 4.5 to 5.0
	 2.0 to 2.5	 > 5.0
	 2.5 to 3.0	

Notes:
















Date: 18/08/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56

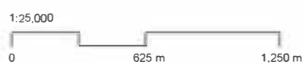


Map by CH #10484646202000_Sound Map Flood Modelling_Engagement3_Layer_00002507.gxd

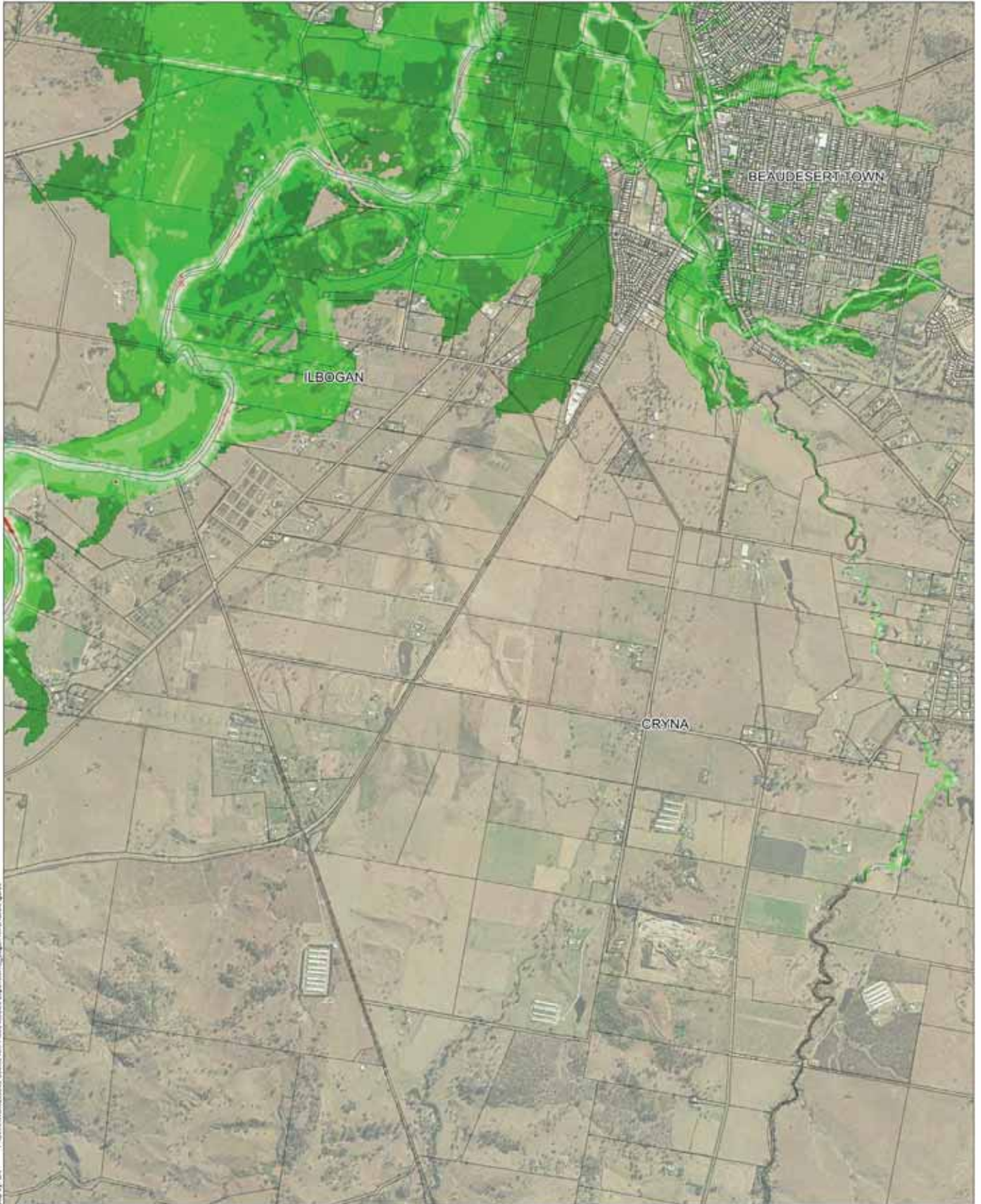
Legend

 SRRC Boundary	 0.0 to 0.5	 3.0 to 3.5
 Cadastral Boundary	 0.5 to 1.0	 3.5 to 4.0
	 1.0 to 1.5	 4.0 to 4.5
	 1.5 to 2.0	 4.5 to 5.0
	 2.0 to 2.5	 > 5.0
	 2.5 to 3.0	

Notes:



Date: 18/08/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Map by CH Photo/Map/2000 Series Map Flood Model Experiment 3 Logon River/2017.gxd

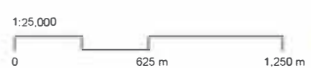
Legend

- SRRC Boundary
- Cadastral Boundary

Velocity (m/s)

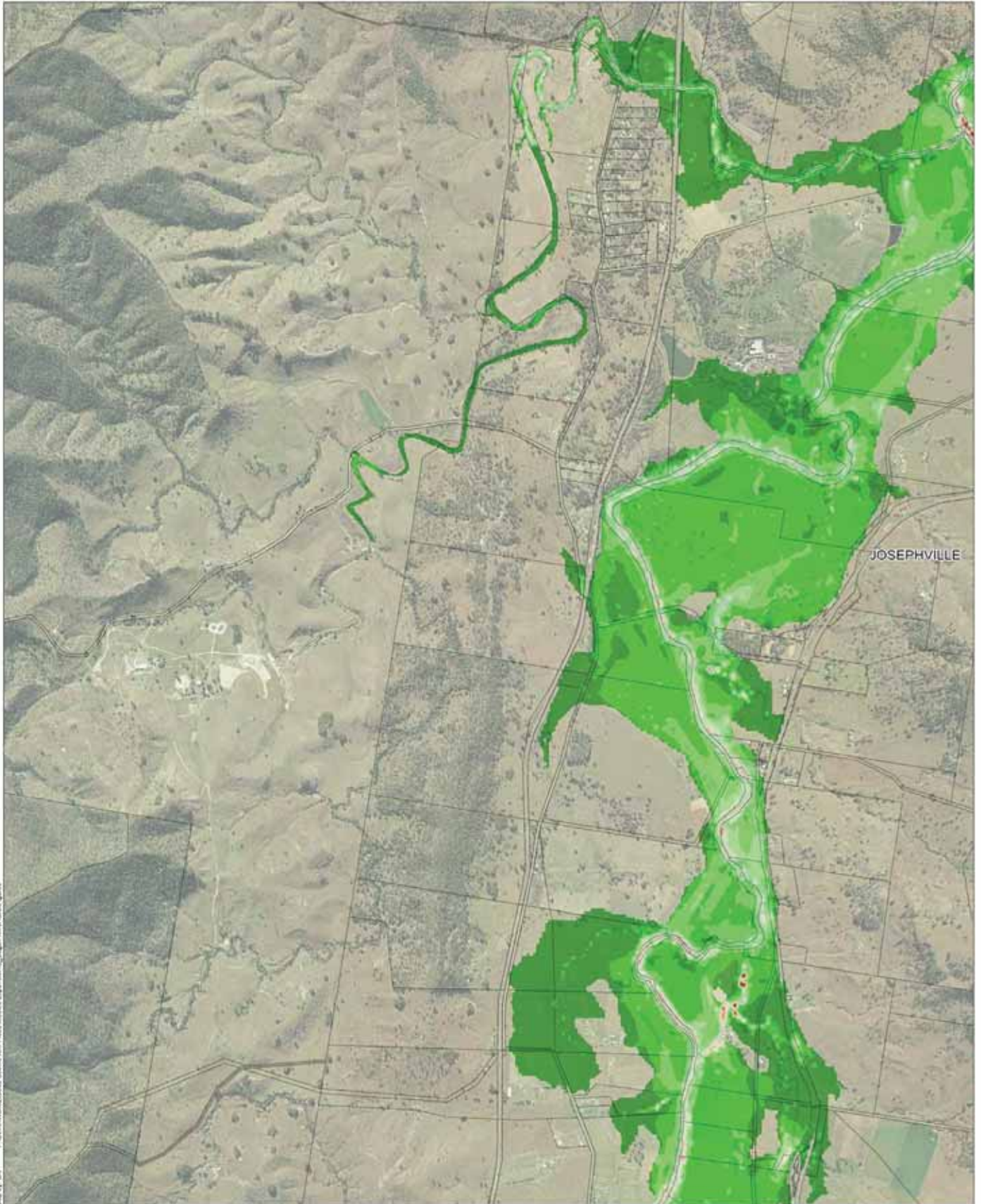
- | | |
|--|--|
| <ul style="list-style-type: none"> 0.0 to 0.5 0.5 to 1.0 1.0 to 1.5 1.5 to 2.0 2.0 to 2.5 2.5 to 3.0 | <ul style="list-style-type: none"> 3.0 to 3.5 3.5 to 4.0 4.0 to 4.5 4.5 to 5.0 > 5.0 |
|--|--|

Notes:



Date: 18/08/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56

Logan River Flood Study **Figure D2-f**
5% AEP Event - Peak Velocities



Map by CH | Project: 18/08/2017 Logan River Flood Mitigation Engineering | Layer: Velocity_5%_AEP

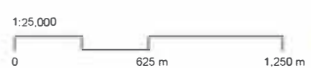
Legend

- SRRC Boundary
- Cadastral Boundary

Velocity (m/s)

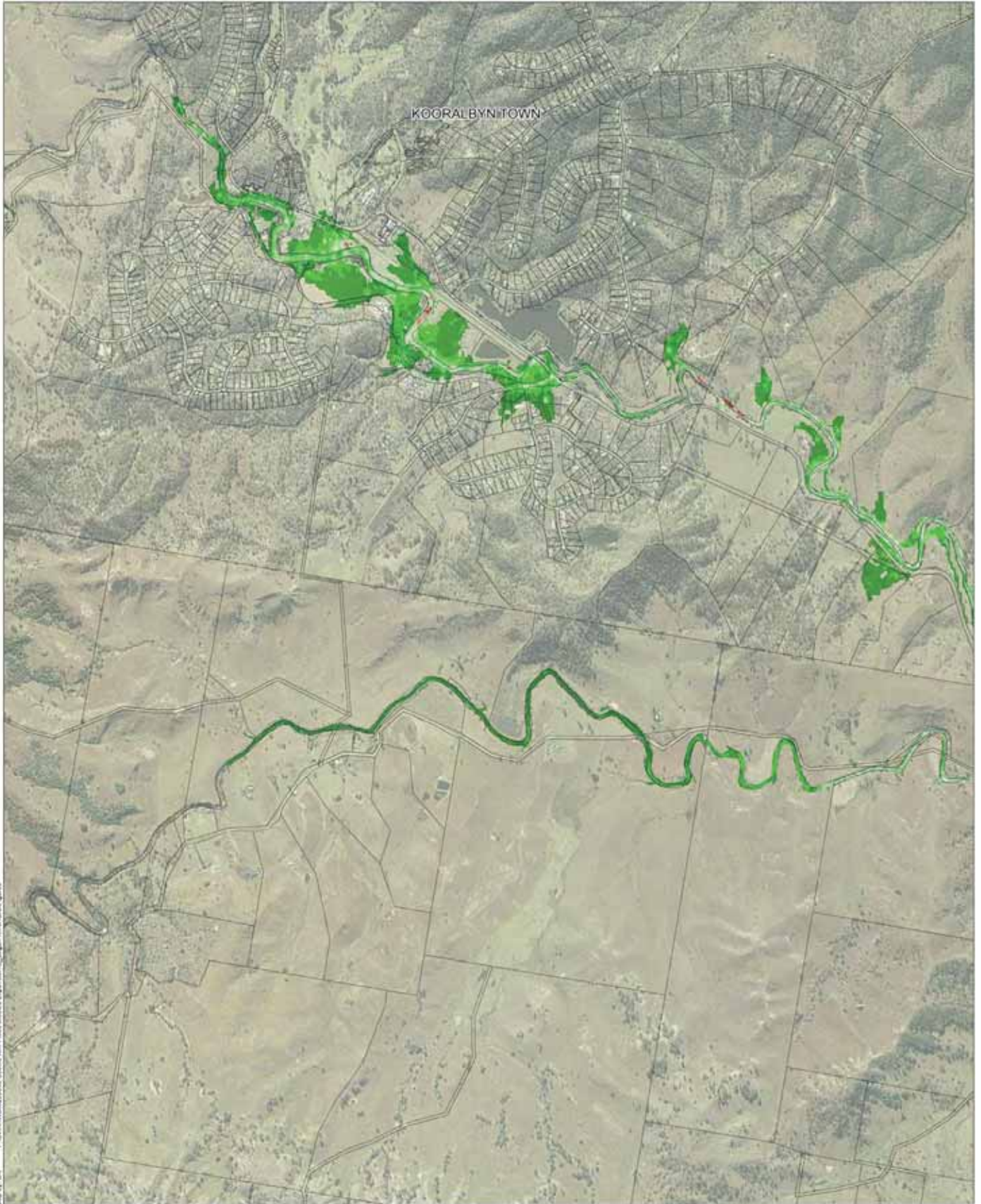
- | | |
|--|--|
| <ul style="list-style-type: none"> 0.0 to 0.5 0.5 to 1.0 1.0 to 1.5 1.5 to 2.0 2.0 to 2.5 2.5 to 3.0 | <ul style="list-style-type: none"> 3.0 to 3.5 3.5 to 4.0 4.0 to 4.5 4.5 to 5.0 > 5.0 |
|--|--|

Notes:



Date: 18/08/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56

Logan River Flood Study Figure D2-g
5% AEP Event - Peak Velocities



Map by CH - Photo/Vector/2000 Stereo Blue Flood Model Exposure/3_Layer/Blue/2000/Agnes

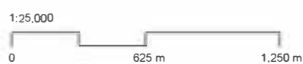
Legend

- SRRC Boundary
- Cadastral Boundary

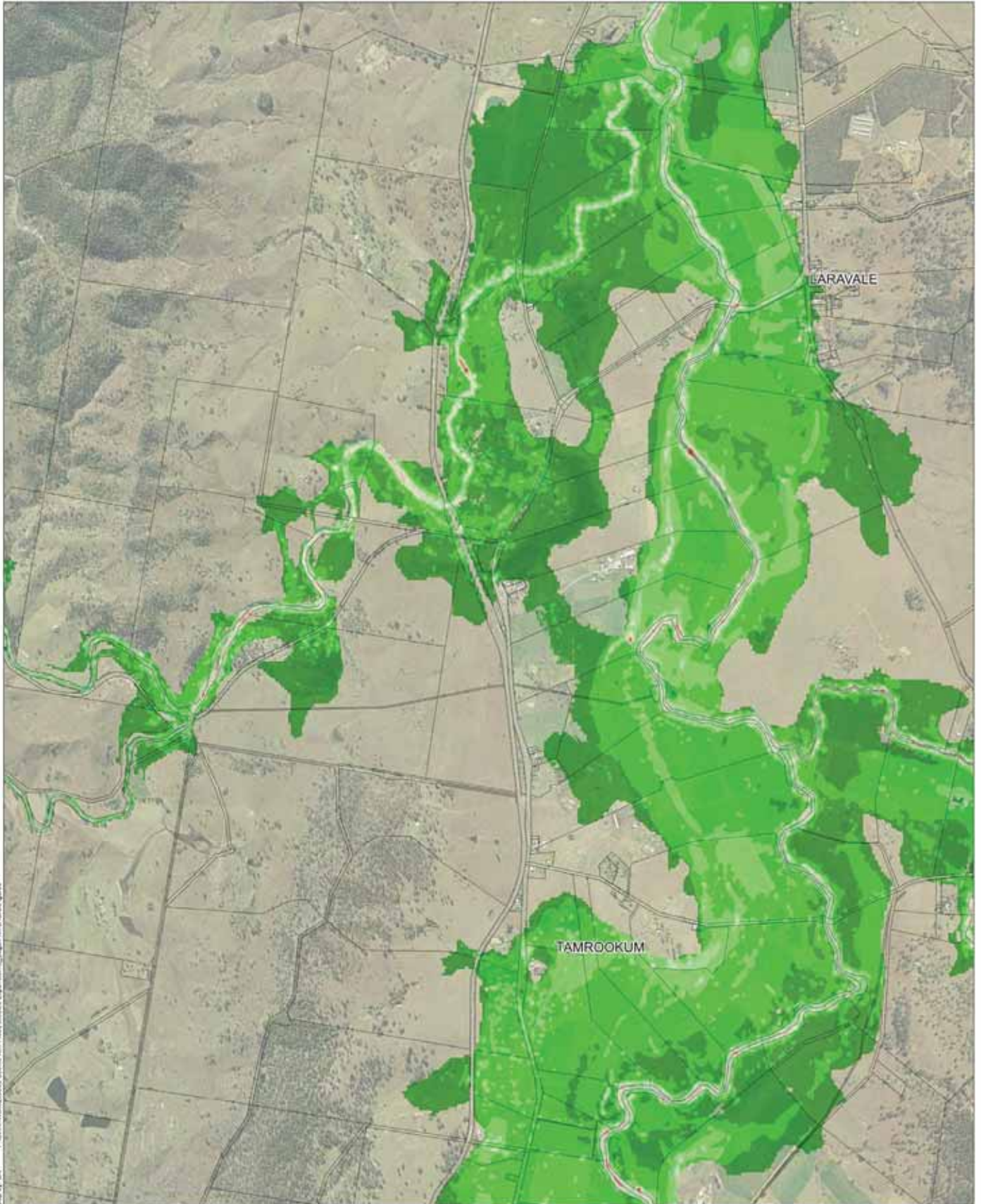
Velocity (m/s)

- | | |
|--|--|
| 0.0 to 0.5 | 3.0 to 3.5 |
| 0.5 to 1.0 | 3.5 to 4.0 |
| 1.0 to 1.5 | 4.0 to 4.5 |
| 1.5 to 2.0 | 4.5 to 5.0 |
| 2.0 to 2.5 | > 5.0 |
| 2.5 to 3.0 | |

Notes:



Date: 18/08/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Map by CH | Project: Logan River Flood Mitigation Engineering | Logan River Catchment

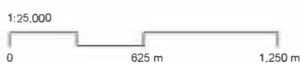
Legend

- SRRC Boundary
- Cadastral Boundary

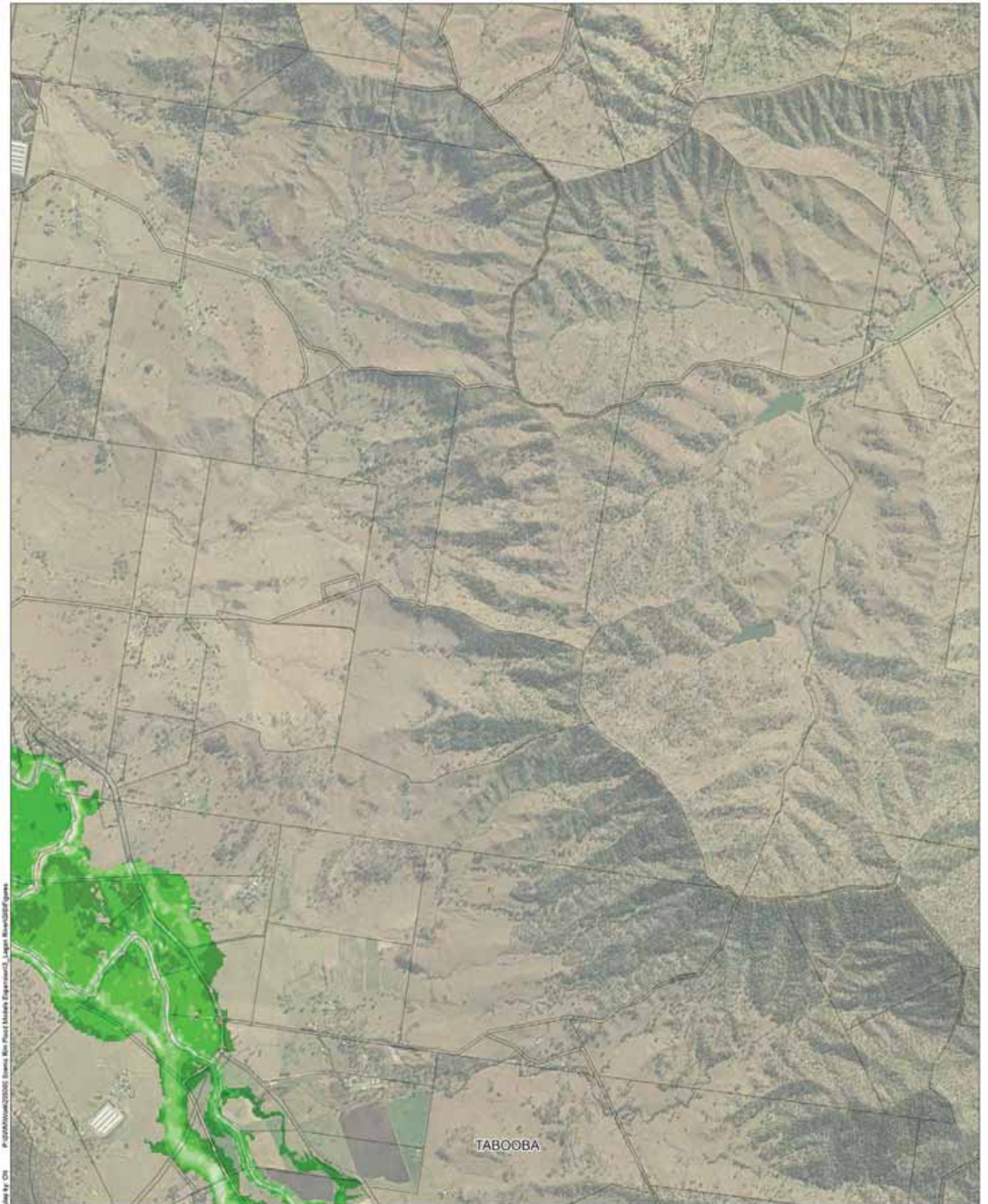
Velocity (m/s)

- | | |
|--|--|
| <ul style="list-style-type: none"> 0.0 to 0.5 0.5 to 1.0 1.0 to 1.5 1.5 to 2.0 2.0 to 2.5 2.5 to 3.0 | <ul style="list-style-type: none"> 3.0 to 3.5 3.5 to 4.0 4.0 to 4.5 4.5 to 5.0 > 5.0 |
|--|--|

Notes:



Date: 18/08/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Map by CH - Project/Work/25506 - Logan River Flood Modelling - Layer: SRRC/5%_AEP

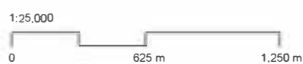
Legend

- SRRC Boundary
- Cadastral Boundary

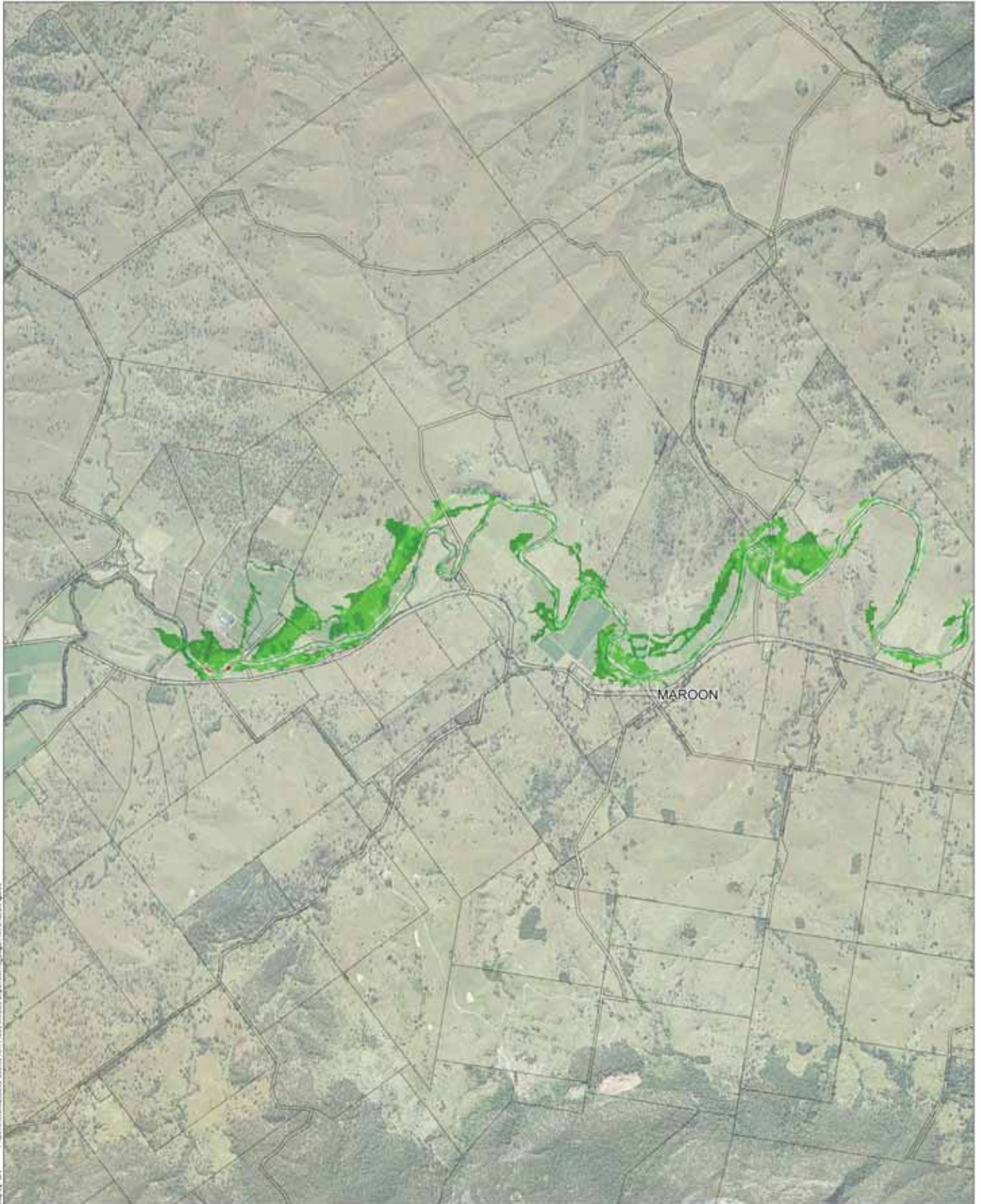
Velocity (m/s)

- | | |
|--|--|
| <ul style="list-style-type: none"> 0.0 to 0.5 0.5 to 1.0 1.0 to 1.5 1.5 to 2.0 2.0 to 2.5 2.5 to 3.0 | <ul style="list-style-type: none"> 3.0 to 3.5 3.5 to 4.0 4.0 to 4.5 4.5 to 5.0 > 5.0 |
|--|--|

Notes:
















Date: 18/08/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56

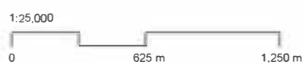


Map by CH - Project/10/10/2010 - Basin - New Flood Marking Engineering - Logan River/2010/01/01

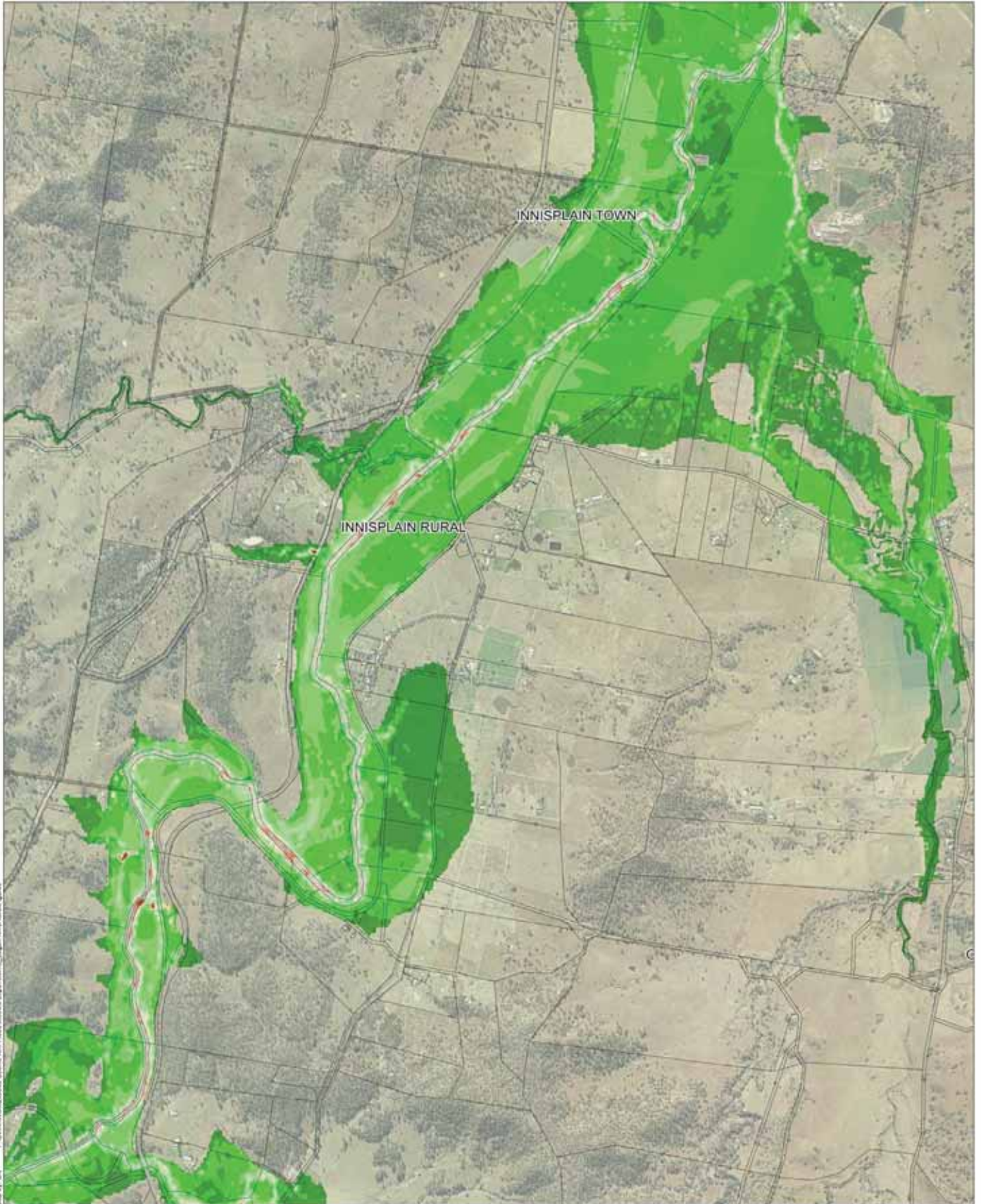
Legend

 SRRC Boundary	 0.0 to 0.5	 3.0 to 3.5
 Cadastral Boundary	 0.5 to 1.0	 3.5 to 4.0
	 1.0 to 1.5	 4.0 to 4.5
	 1.5 to 2.0	 4.5 to 5.0
	 2.0 to 2.5	 > 5.0
	 2.5 to 3.0	

Notes:



Date: 18/08/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



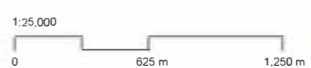
Map by CH | Project/Job/255060 - Logan River Flood Mitigation Engineering | Logan River/255060/000000

Legend

- SRRC Boundary
- Cadastral Boundary

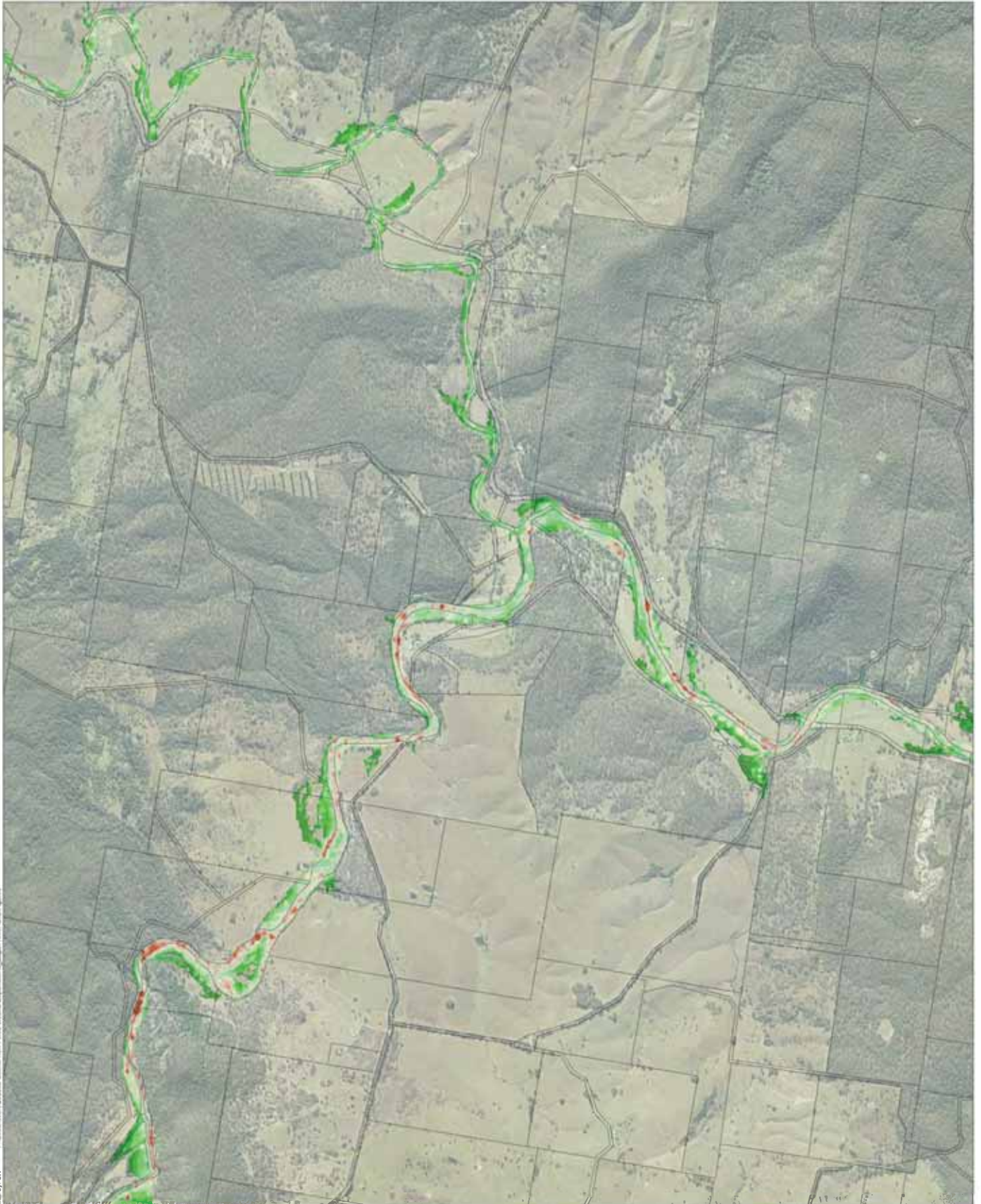
Velocity (m/s)		
 0.0 to 0.5	 3.0 to 3.5	 3.5 to 4.0
 0.5 to 1.0	 4.0 to 4.5	 4.5 to 5.0
 1.0 to 1.5	 > 5.0	
 1.5 to 2.0		
 2.0 to 2.5		
 2.5 to 3.0		

Notes:
















Date: 18/08/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56

Logan River Flood Study **Figure D2-1**
5% AEP Event - Peak Velocities



File Path: \\aurecon\work\255060\255060_SSRRC_River_Flood_Model_Export\Map_Series\GCS_Figures
 Map by: CN

Legend

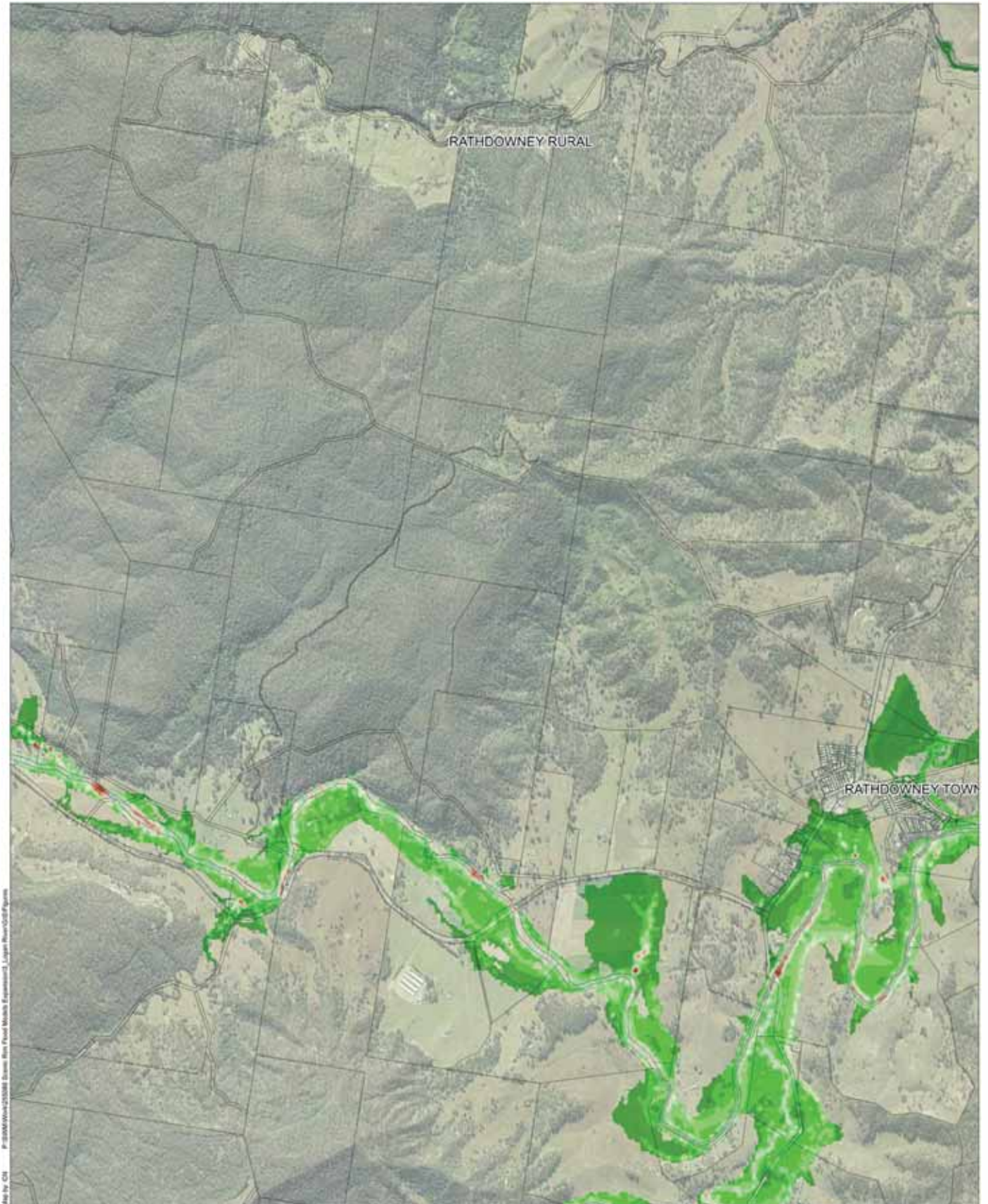
 SRRC Boundary	 0.0 to 0.5	 3.0 to 3.5
 Cadastral Boundary	 0.5 to 1.0	 3.5 to 4.0
	 1.0 to 1.5	 4.0 to 4.5
	 1.5 to 2.0	 4.5 to 5.0
	 2.0 to 2.5	 > 5.0
	 2.5 to 3.0	

Notes:
















Date: 19/09/2017 Version: 0 Job No: 255060
 Projection: MGA Zone 56

Logan River Flood Study Figure D2-n
5% AEP Event - Peak Velocities



Map by CIM P:\2016\WMA\255060 Logan River Flood Modelling\Expenditure\2_Logan River\GIS\Figures

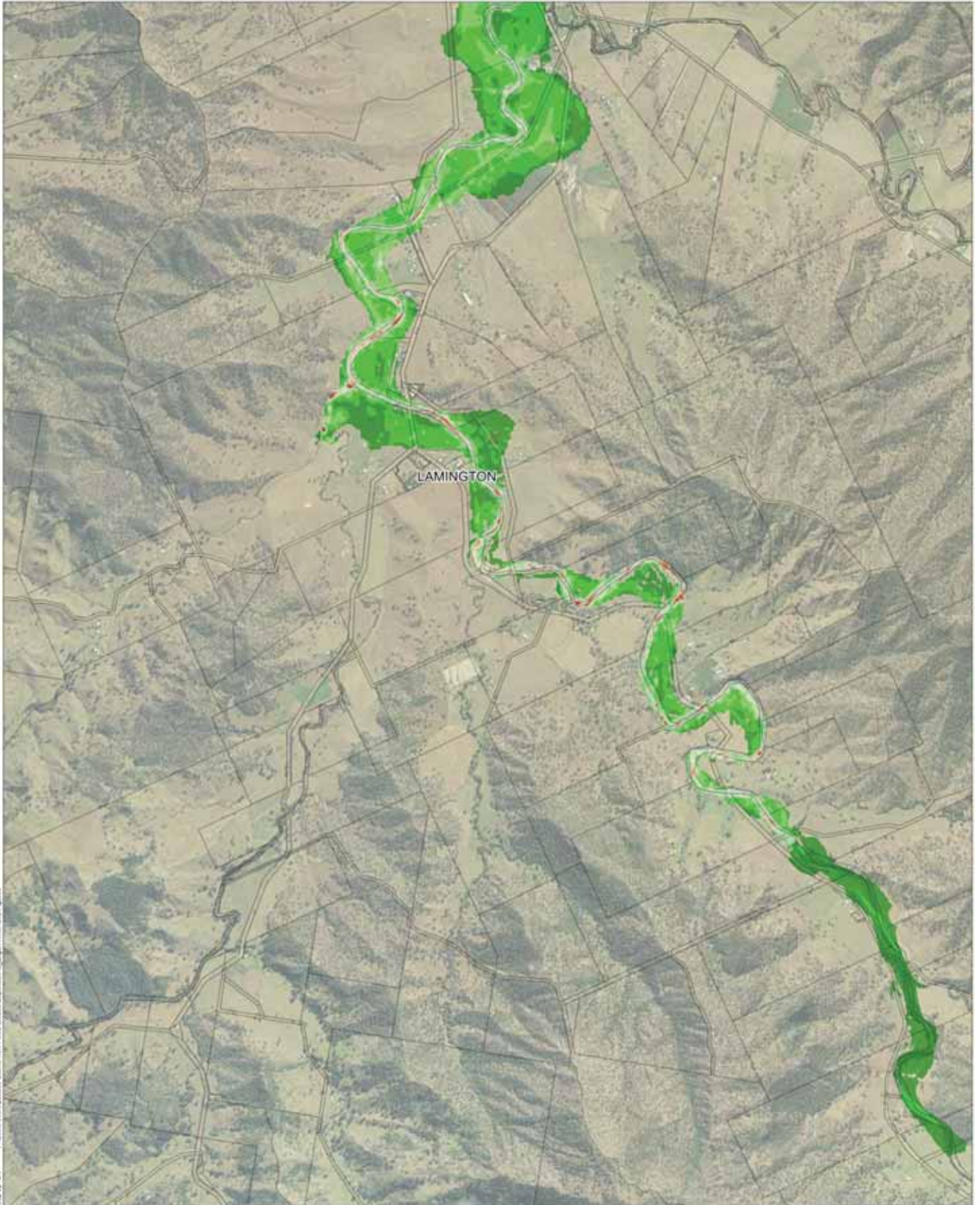
Legend

 SRRC Boundary	 0.0 to 0.5	 3.0 to 3.5
 Cadastral Boundary	 0.5 to 1.0	 3.5 to 4.0
	 1.0 to 1.5	 4.0 to 4.5
	 1.5 to 2.0	 4.5 to 5.0
	 2.0 to 2.5	 > 5.0
	 2.5 to 3.0	

Notes:
















Date: 19/09/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Map by CIM F:\2016\09\255060 Logan River Flood Modelling\Engineering\1 Logan River\GIS\Figures

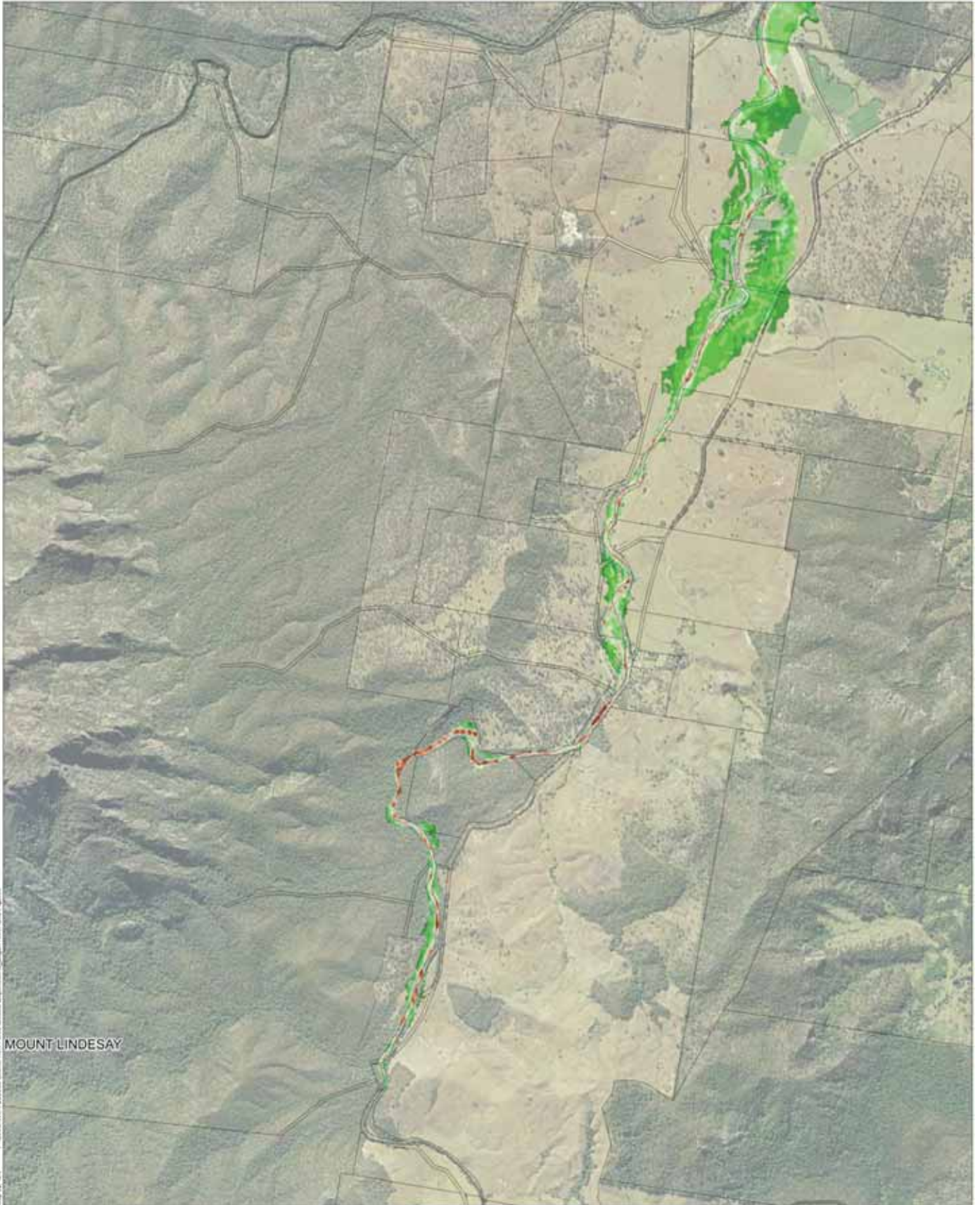
Legend

 SRRC Boundary	 0.0 to 0.5	 3.0 to 3.5
 Cadastral Boundary	 0.5 to 1.0	 3.5 to 4.0
	 1.0 to 1.5	 4.0 to 4.5
	 1.5 to 2.0	 4.5 to 5.0
	 2.0 to 2.5	 > 5.0
	 2.5 to 3.0	














Notes:



Date: 19/09/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



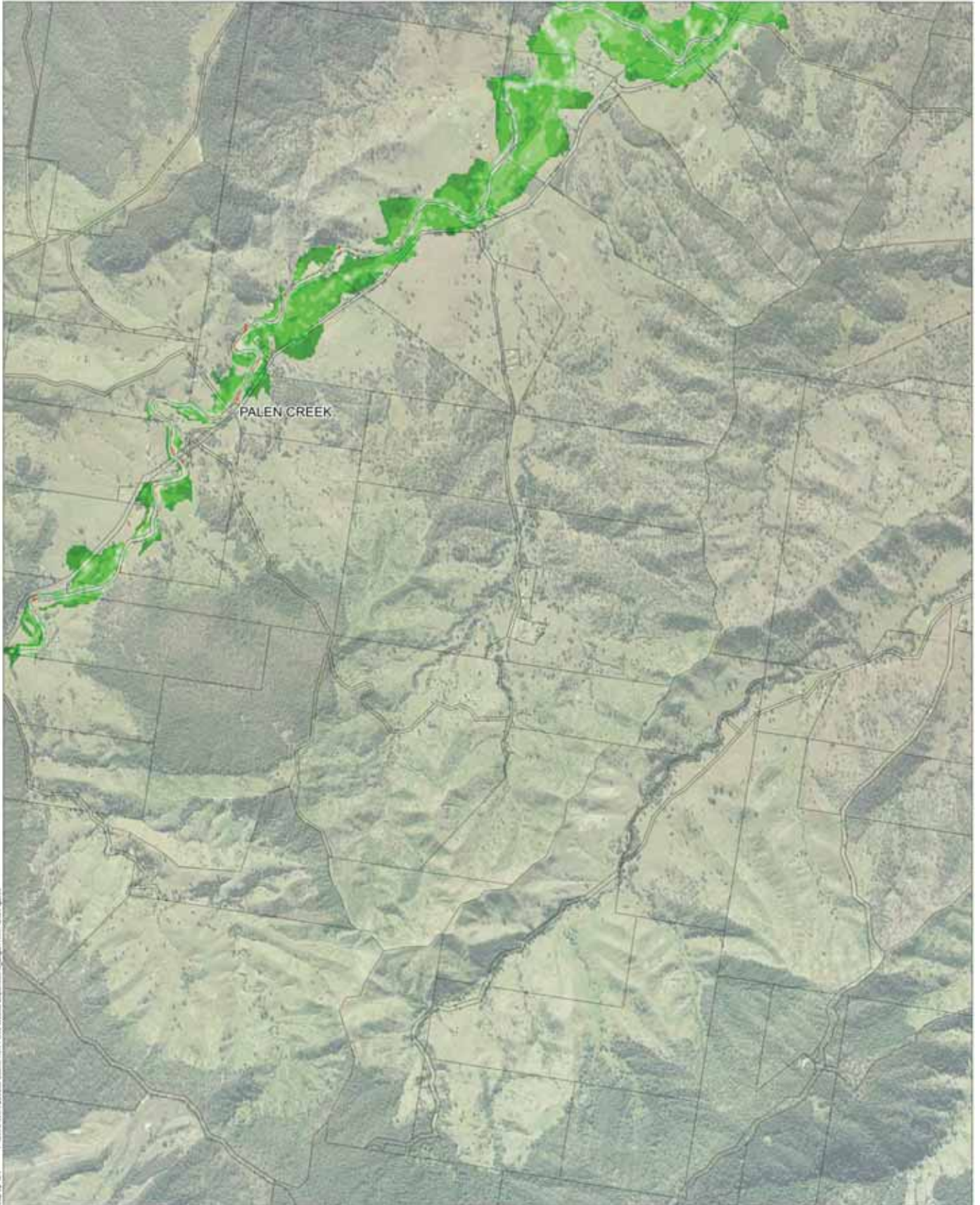
Legend

 SRRC Boundary	 0.0 to 0.5	 3.0 to 3.5
 Cadastral Boundary	 0.5 to 1.0	 3.5 to 4.0
	 1.0 to 1.5	 4.0 to 4.5
	 1.5 to 2.0	 4.5 to 5.0
	 2.0 to 2.5	 > 5.0
	 2.5 to 3.0	

Notes:
















Date: 18/09/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Map by CIM P:\2016\09\12\5068 Stream Flow Flood Hazard Assessment_1 Logan River\GIS\Figures

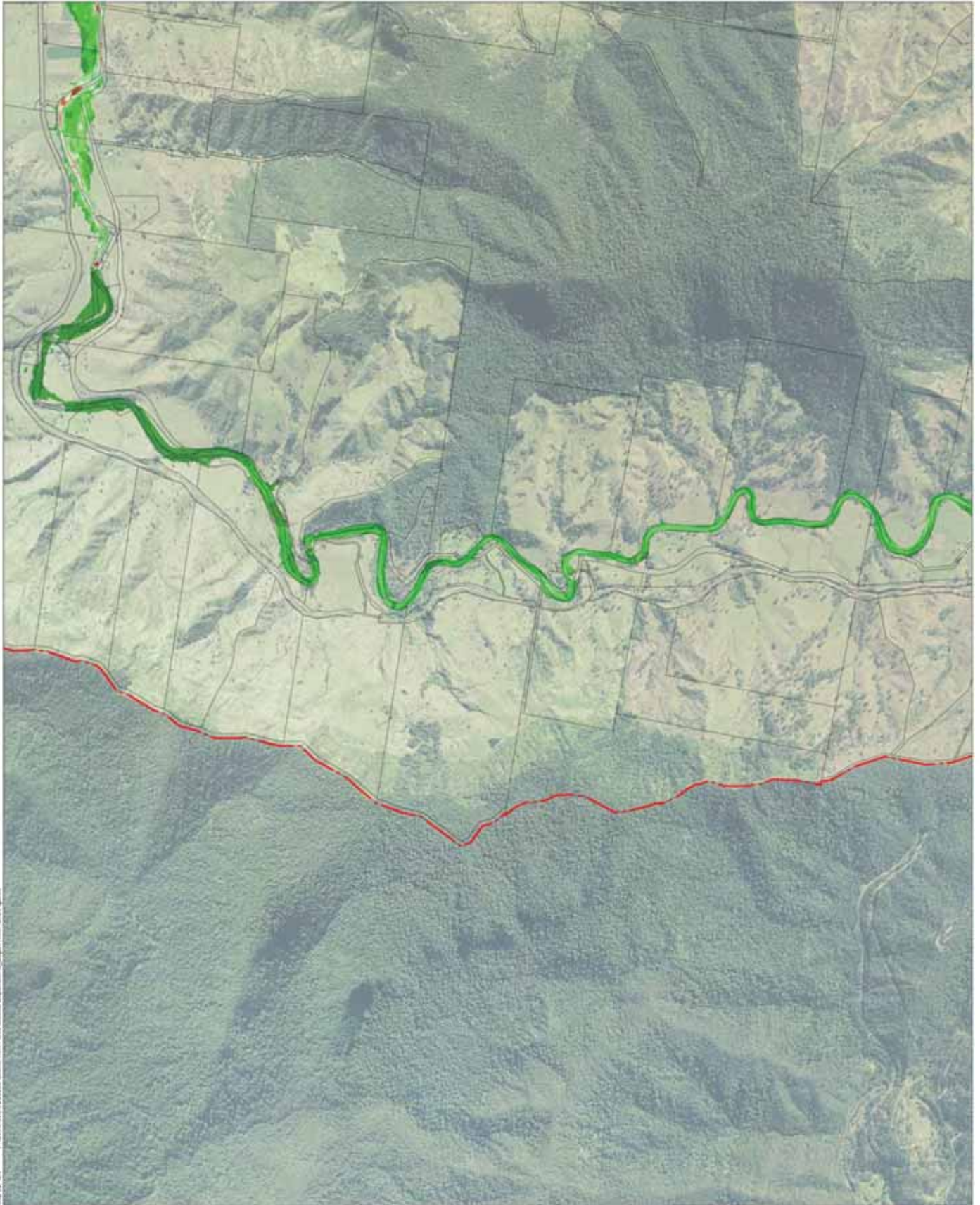
Legend

 SRRC Boundary	 0.0 to 0.5	 3.0 to 3.5
 Cadastral Boundary	 0.5 to 1.0	 3.5 to 4.0
	 1.0 to 1.5	 4.0 to 4.5
	 1.5 to 2.0	 4.5 to 5.0
	 2.0 to 2.5	 > 5.0
	 2.5 to 3.0	

Notes:
















Date: 18/09/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56

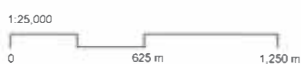


Map by CIM P:\2016\Work\255060 Logan River Flood Modelling\Examination\Logan River\GIS\Figures

Legend

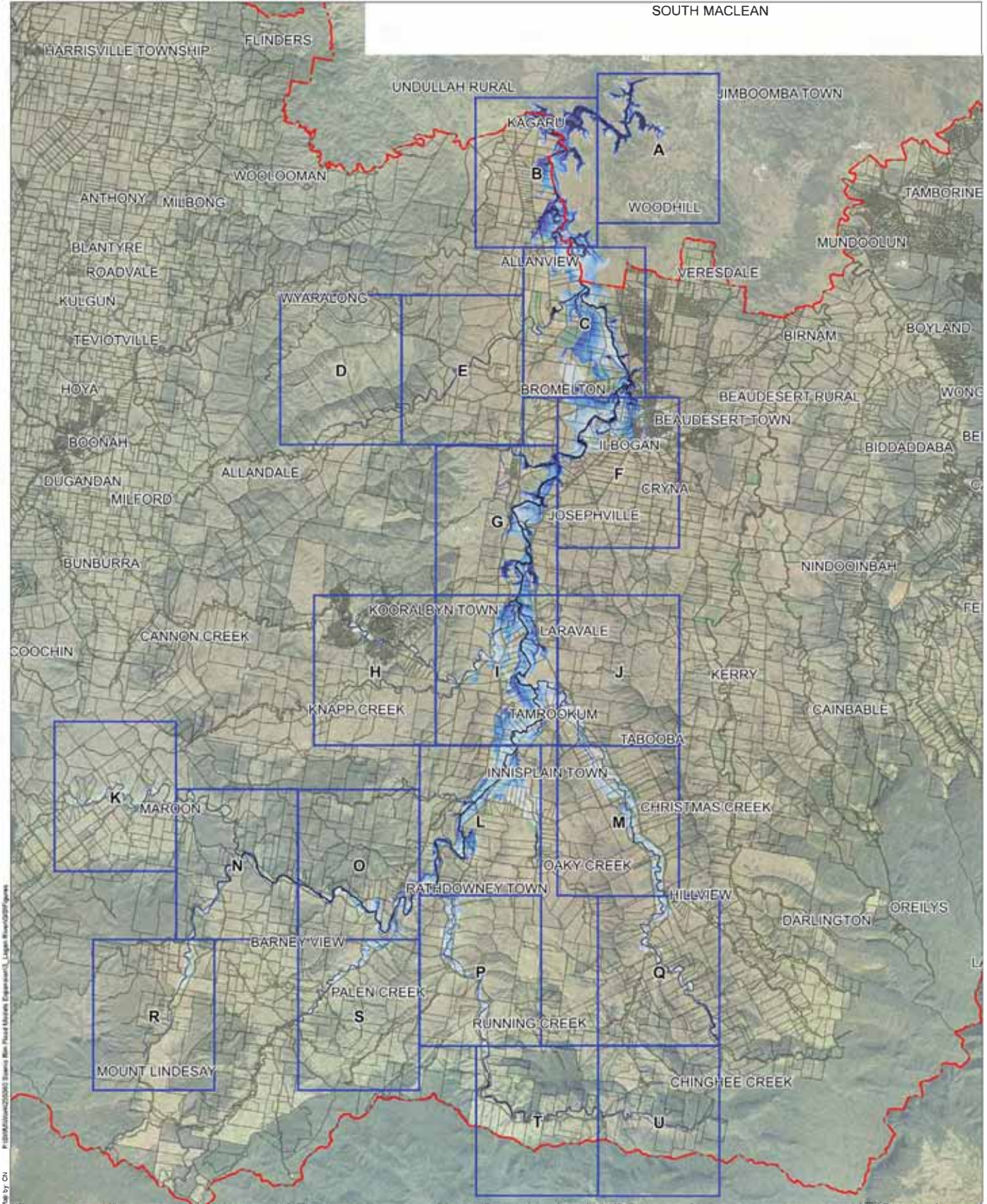
 SRRC Boundary	 0.0 to 0.5	 3.0 to 3.5
 Cadastral Boundary	 0.5 to 1.0	 3.5 to 4.0
	 1.0 to 1.5	 4.0 to 4.5
	 1.5 to 2.0	 4.5 to 5.0
	 2.0 to 2.5	 > 5.0
	 2.5 to 3.0	

Notes:
















Date: 18/09/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56

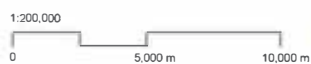
Logan River Flood Study **Figure D2-t**
5% AEP Event - Peak Velocities



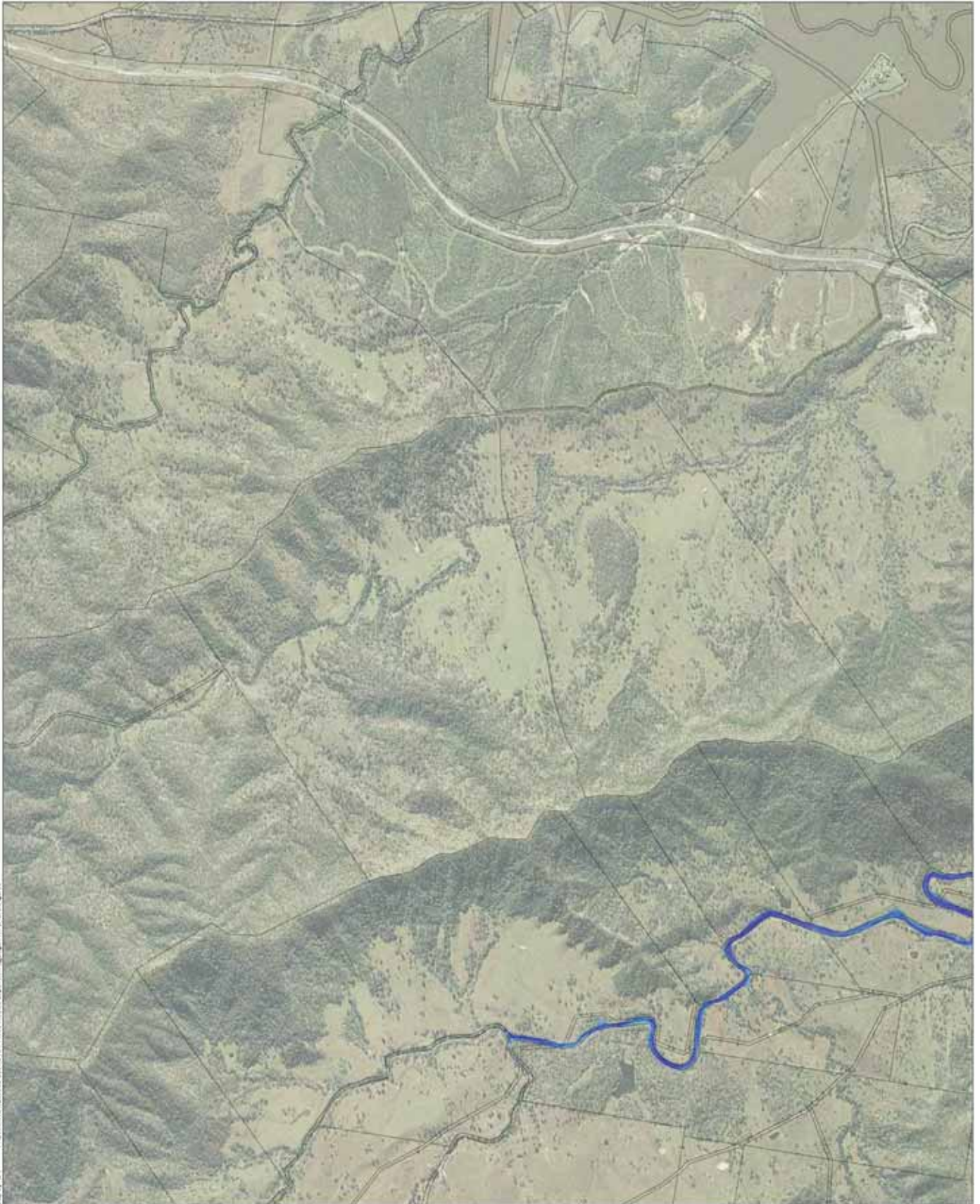
Legend

 SRRC Boundary	Depth (m)	 3.0 to 3.5
 Cadastral Boundary	 0.0 to 0.5	 3.5 to 4.0
	 0.5 to 1.0	 4.0 to 4.5
	 1.0 to 1.5	 4.5 to 5.0
	 1.5 to 2.0	 > 5.0
	 2.0 to 2.5	
	 2.5 to 3.0	

Notes:



Date: 18/08/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Map by CH - Proj:\Projects\2016\5600 Logan River Flood Mitigation Engineering\3_Layers\RiverDepthFigure

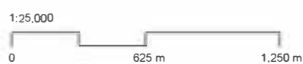
Legend

- SRRC Boundary
- Cadastral Boundary

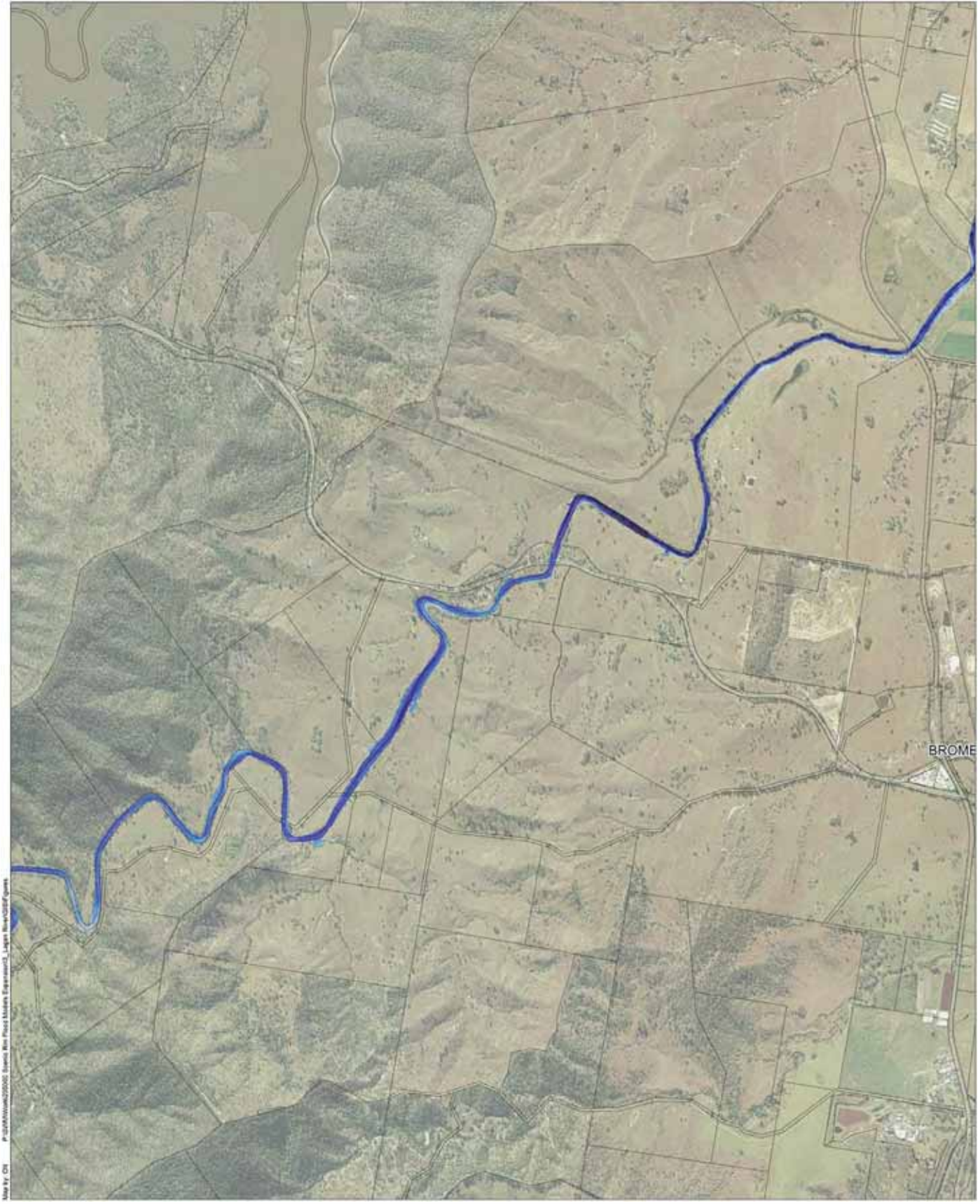
Depth (m)

- | | |
|--|--|
| 0.0 to 0.5 | 3.0 to 3.5 |
| 0.5 to 1.0 | 3.5 to 4.0 |
| 1.0 to 1.5 | 4.0 to 4.5 |
| 1.5 to 2.0 | 4.5 to 5.0 |
| 2.0 to 2.5 | > 5.0 |
| 2.5 to 3.0 | |

Notes:



Date: 18/08/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Map by CH P:\2016\10\2016082000_Sevens River Flood Modelling Expressway\3_Layers\Map\D3\Figures

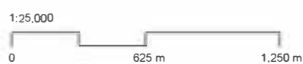
Legend

- SRRC Boundary
- Cadastral Boundary

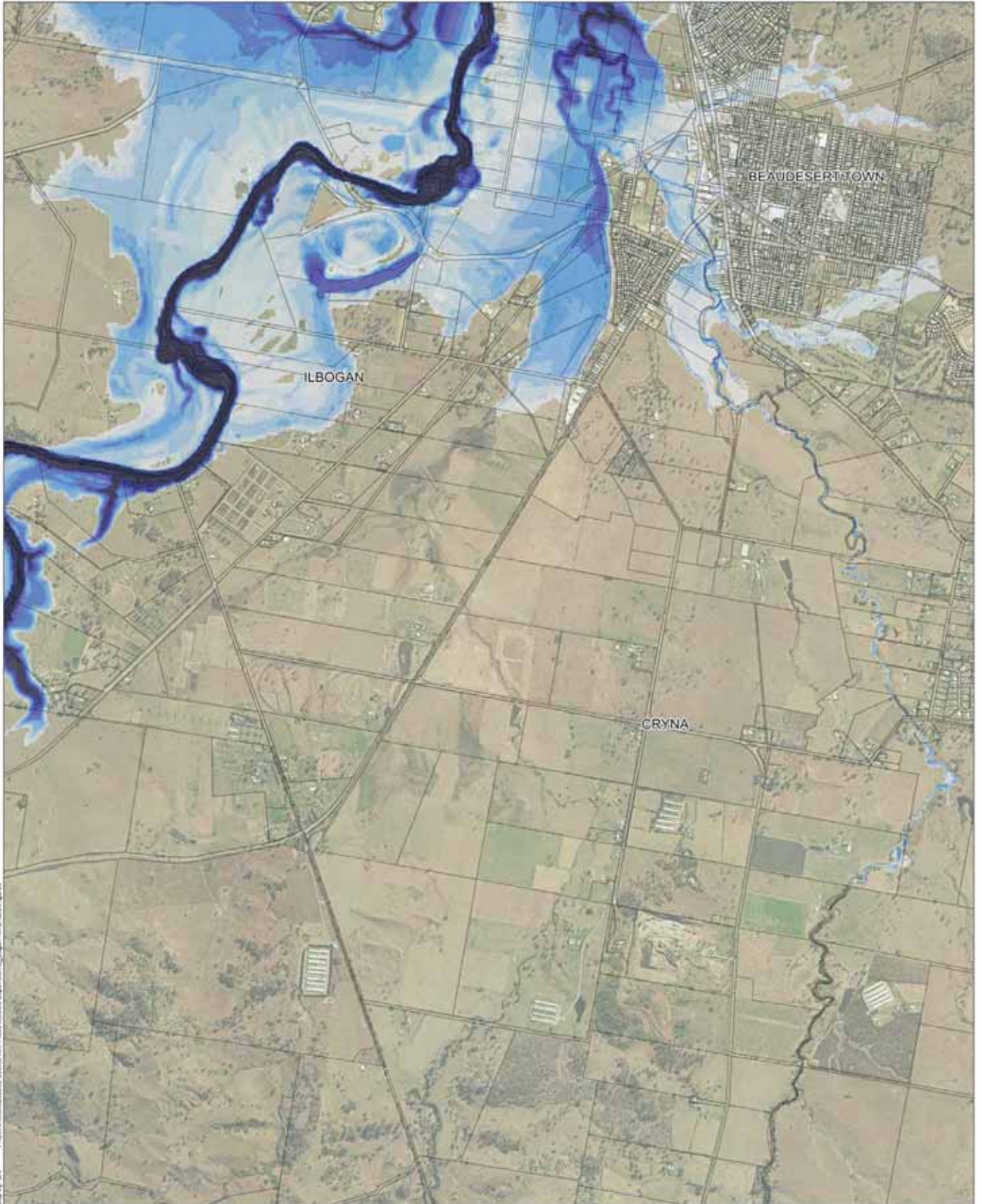
Depth (m)

- | | |
|--|---|
| <ul style="list-style-type: none"> 0.0 to 0.5 0.5 to 1.0 1.0 to 1.5 1.5 to 2.0 2.0 to 2.5 2.5 to 3.0 | <ul style="list-style-type: none"> 3.0 to 3.5 3.5 to 4.0 4.0 to 4.5 4.5 to 5.0 > 5.0 |
|--|---|

Notes:



Date: 18/08/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Map by CH Photo/Map/2000 Series Map Flood Model Experiment 3, Logon River/2007/Agnes

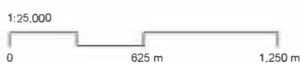
Legend

- SRRC Boundary
- Cadastral Boundary

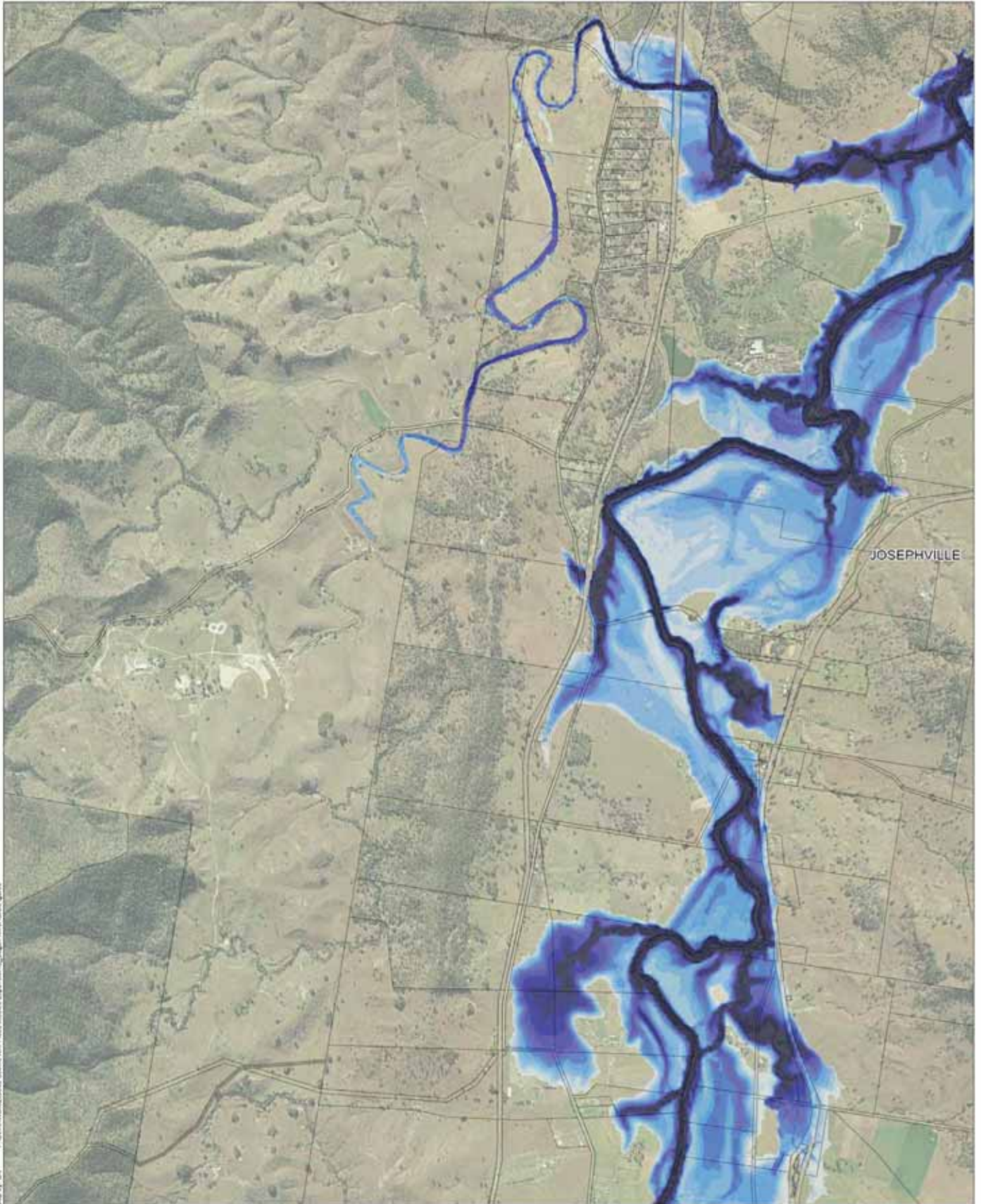
Depth (m)

- | | |
|--|--|
| 0.0 to 0.5 | 3.0 to 3.5 |
| 0.5 to 1.0 | 3.5 to 4.0 |
| 1.0 to 1.5 | 4.0 to 4.5 |
| 1.5 to 2.0 | 4.5 to 5.0 |
| 2.0 to 2.5 | > 5.0 |
| 2.5 to 3.0 | |

Notes:



Date: 18/08/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Map by CH - Project/Map/255060 - Logan River Flood Mitigation Engineering - 3 - Layer/Map/255060.gxd

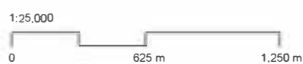
Legend

- SRRC Boundary
- Cadastral Boundary

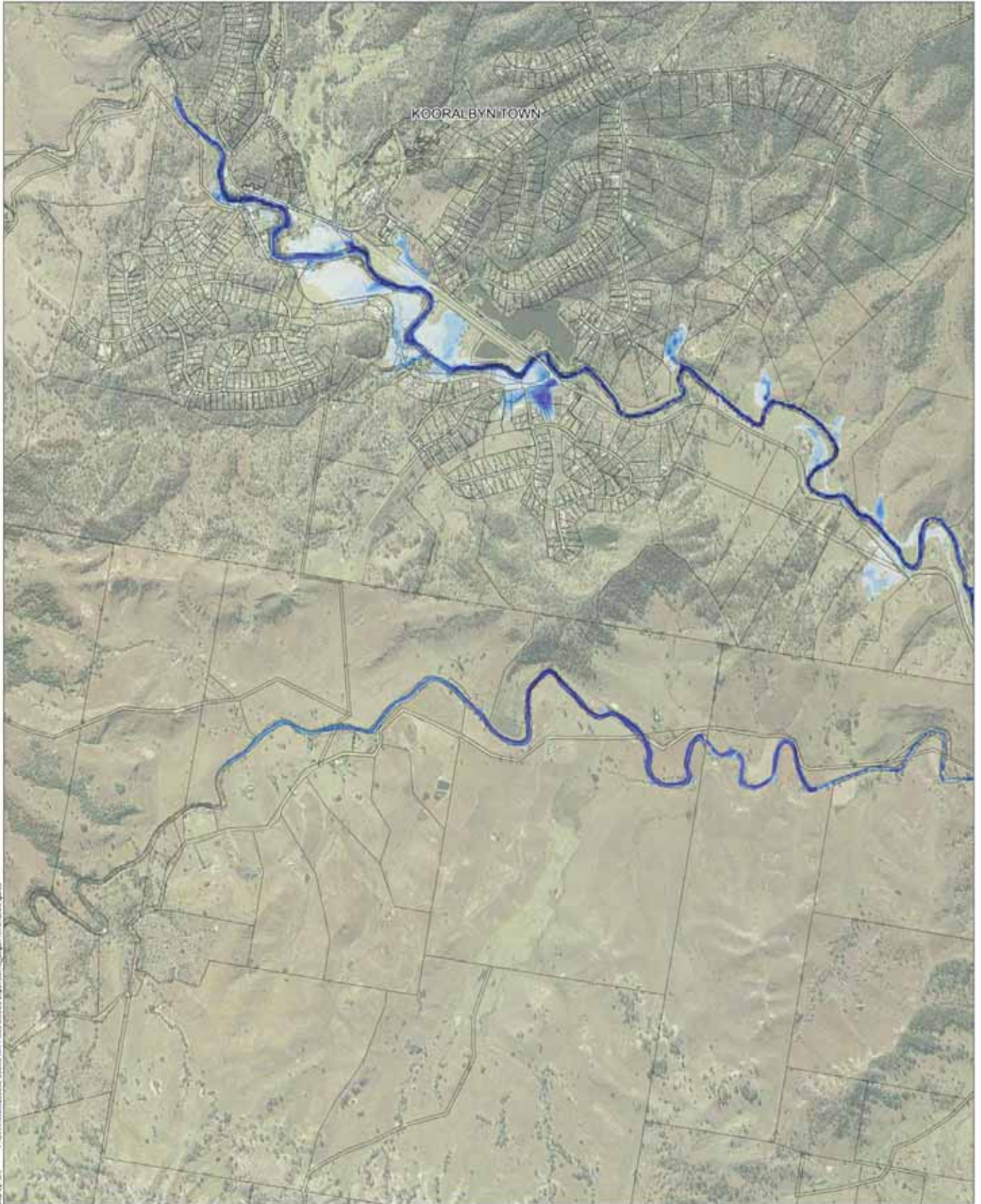
Depth (m)

- | | |
|--|--|
| <ul style="list-style-type: none"> 0.0 to 0.5 0.5 to 1.0 1.0 to 1.5 1.5 to 2.0 2.0 to 2.5 2.5 to 3.0 | <ul style="list-style-type: none"> 3.0 to 3.5 3.5 to 4.0 4.0 to 4.5 4.5 to 5.0 > 5.0 |
|--|--|

Notes:



Date: 18/08/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Map by CH - Photo/Vector/2000 Stereo Blue Flood Models Esri/arc13_Layer/Blue/2000/figures

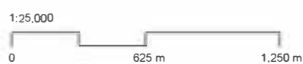
Legend

- SRRC Boundary
- Cadastral Boundary

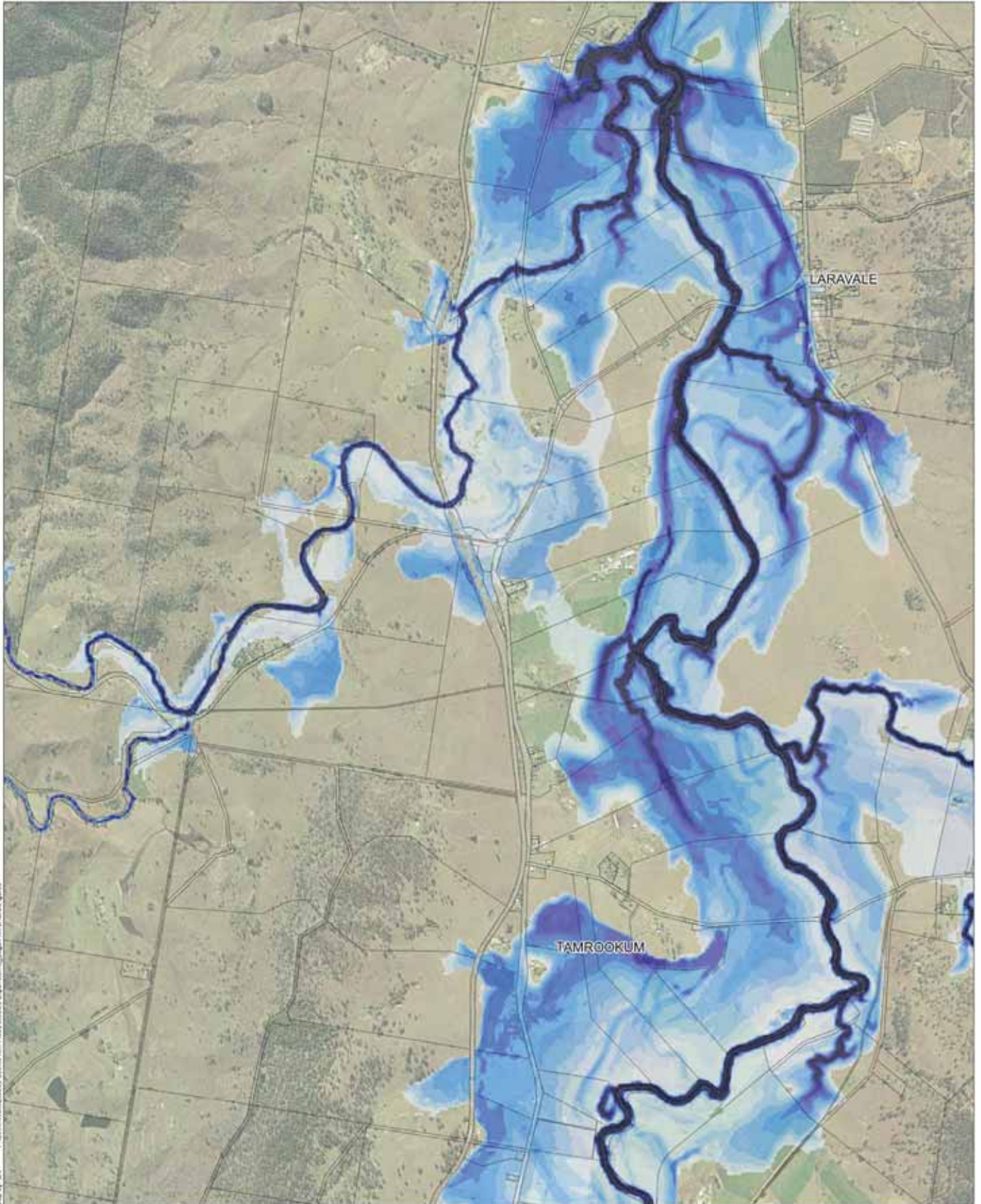
Depth (m)

- | | |
|--|--|
| <ul style="list-style-type: none"> 0.0 to 0.5 0.5 to 1.0 1.0 to 1.5 1.5 to 2.0 2.0 to 2.5 2.5 to 3.0 | <ul style="list-style-type: none"> 3.0 to 3.5 3.5 to 4.0 4.0 to 4.5 4.5 to 5.0 > 5.0 |
|--|--|

Notes:



Date: 18/08/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Map by CH | Project/Job/25506 | Issues: New Flood Mitigation Engineering | Logon: 18/08/2017

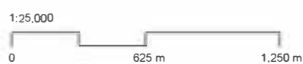
Legend

- SRRC Boundary
- Cadastral Boundary

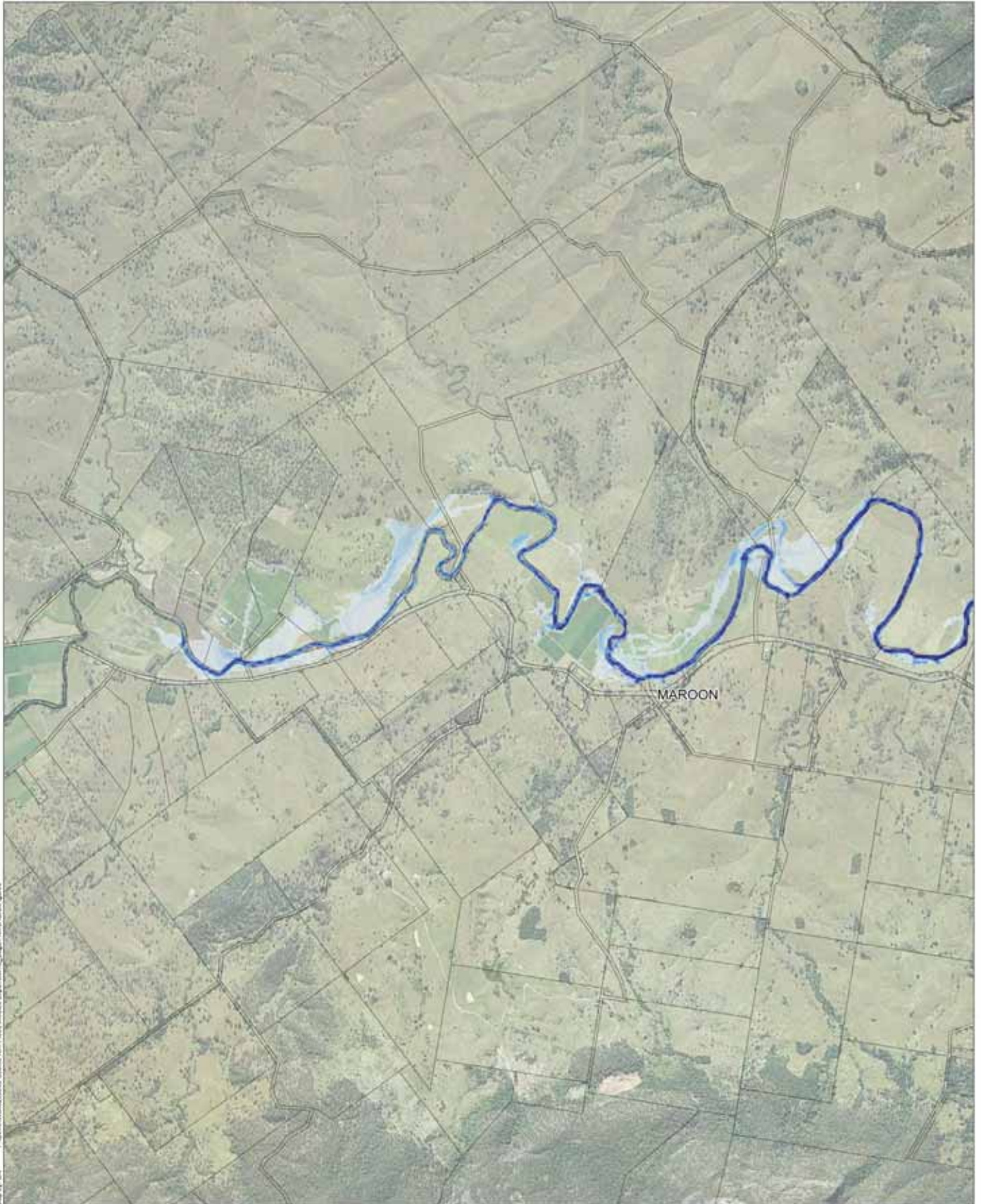
Depth (m)

- | | |
|--|--|
| <ul style="list-style-type: none"> 0.0 to 0.5 0.5 to 1.0 1.0 to 1.5 1.5 to 2.0 2.0 to 2.5 2.5 to 3.0 | <ul style="list-style-type: none"> 3.0 to 3.5 3.5 to 4.0 4.0 to 4.5 4.5 to 5.0 > 5.0 |
|--|--|

Notes:



Date: 18/08/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Map by CH - Project/10/10/2010 - Basin - New Flood Marking Experiment3 - Layer Name/250000000

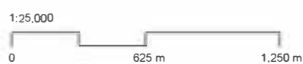
Legend

- SRRC Boundary
- Cadastral Boundary

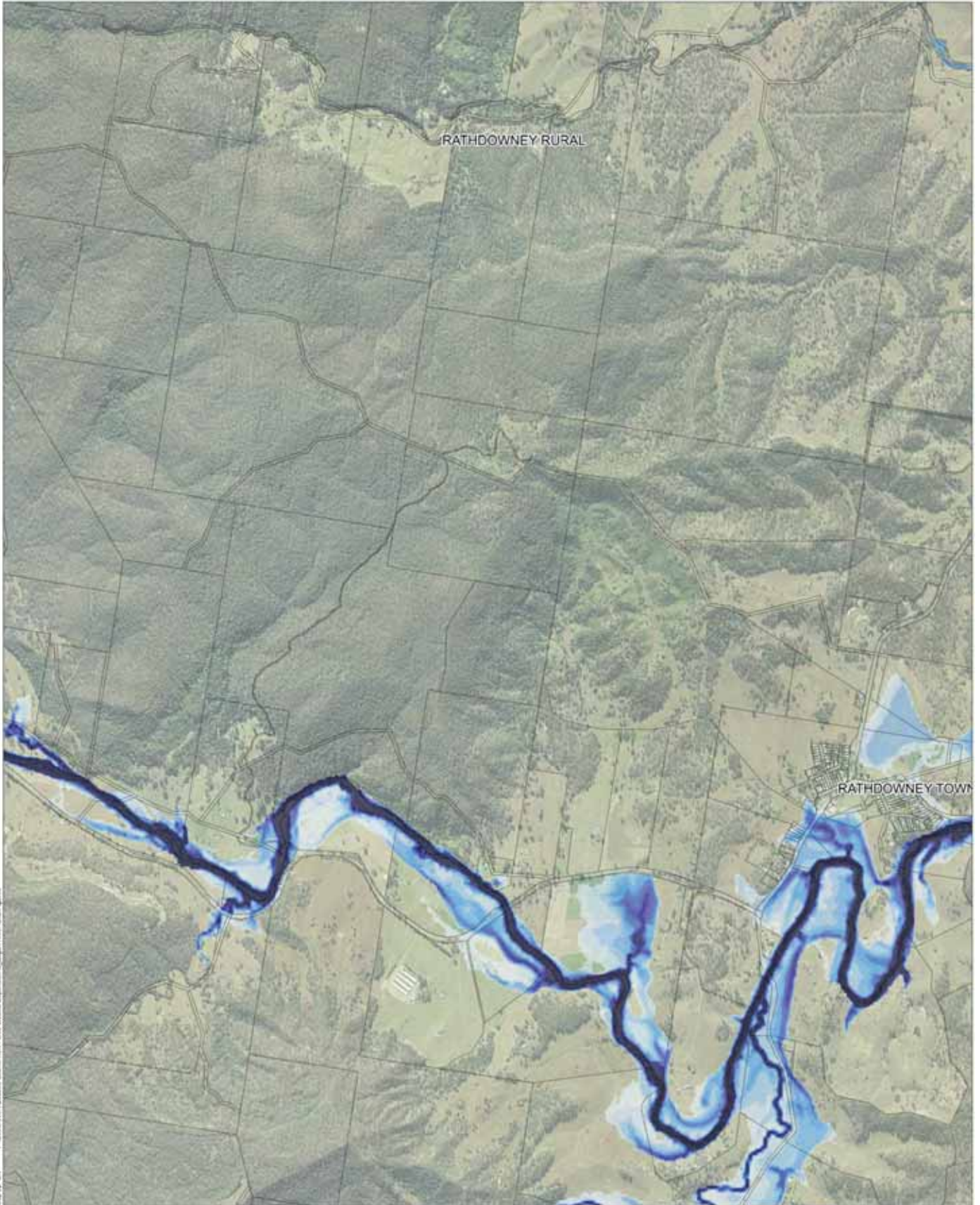
Depth (m)

- | | |
|--|--|
| <ul style="list-style-type: none"> 0.0 to 0.5 0.5 to 1.0 1.0 to 1.5 1.5 to 2.0 2.0 to 2.5 2.5 to 3.0 | <ul style="list-style-type: none"> 3.0 to 3.5 3.5 to 4.0 4.0 to 4.5 4.5 to 5.0 > 5.0 |
|--|--|

Notes:















Date: 18/08/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Map by CIM P:\2016\WMA\255060 Logan River Flood Modelling\Expenditure\3_Logan River\GIS\Figures

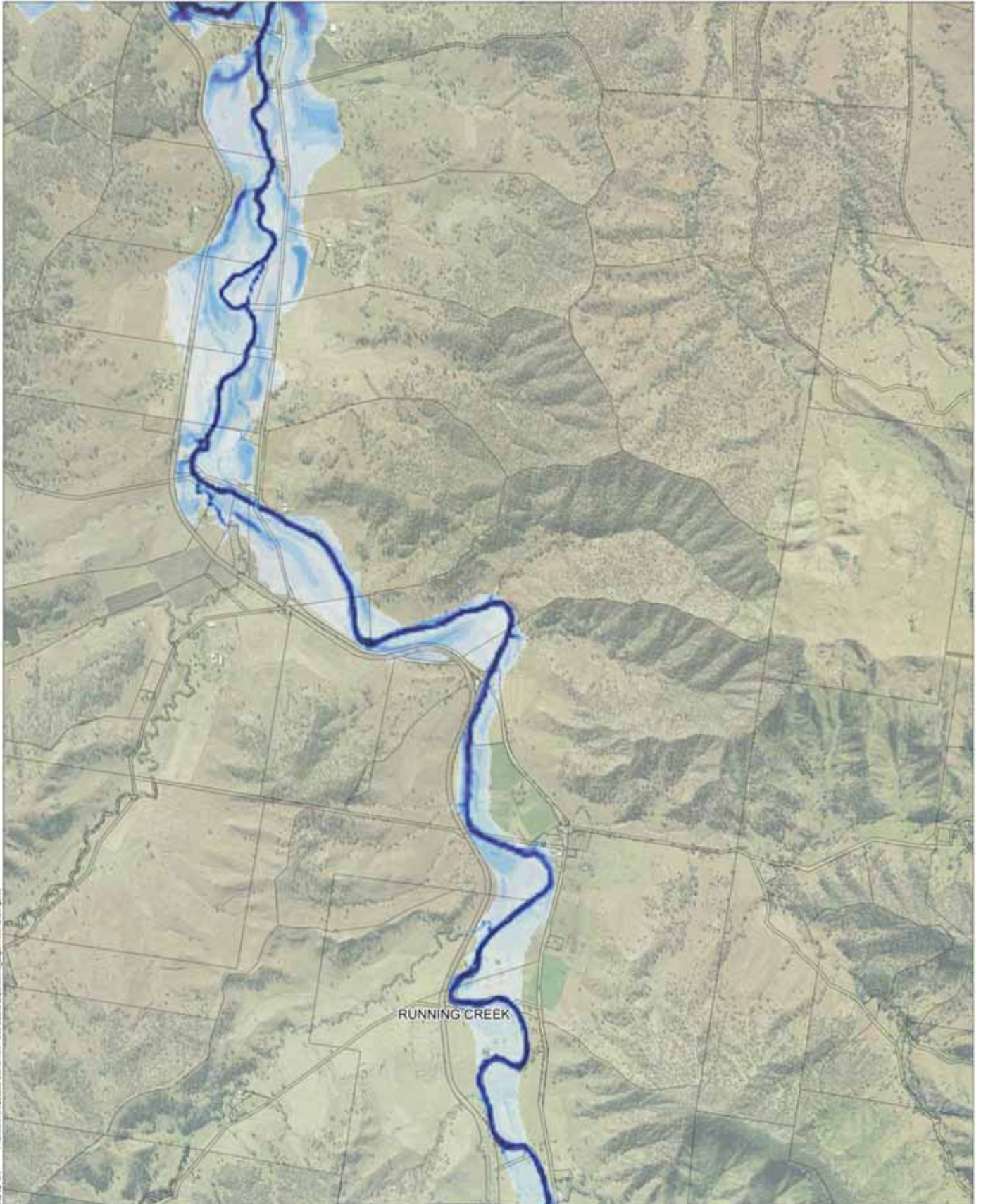
Legend

 SRRC Boundary	Depth (m)	 3.0 to 3.5
 Cadastral Boundary	 0.0 to 0.5	 3.5 to 4.0
	 0.5 to 1.0	 4.0 to 4.5
	 1.0 to 1.5	 > 5.0
	 1.5 to 2.0	
	 2.0 to 2.5	
	 2.5 to 3.0	





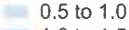
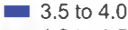
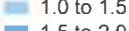
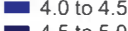
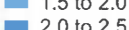
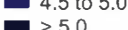
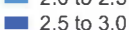

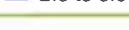
Notes:



Date: 19/09/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



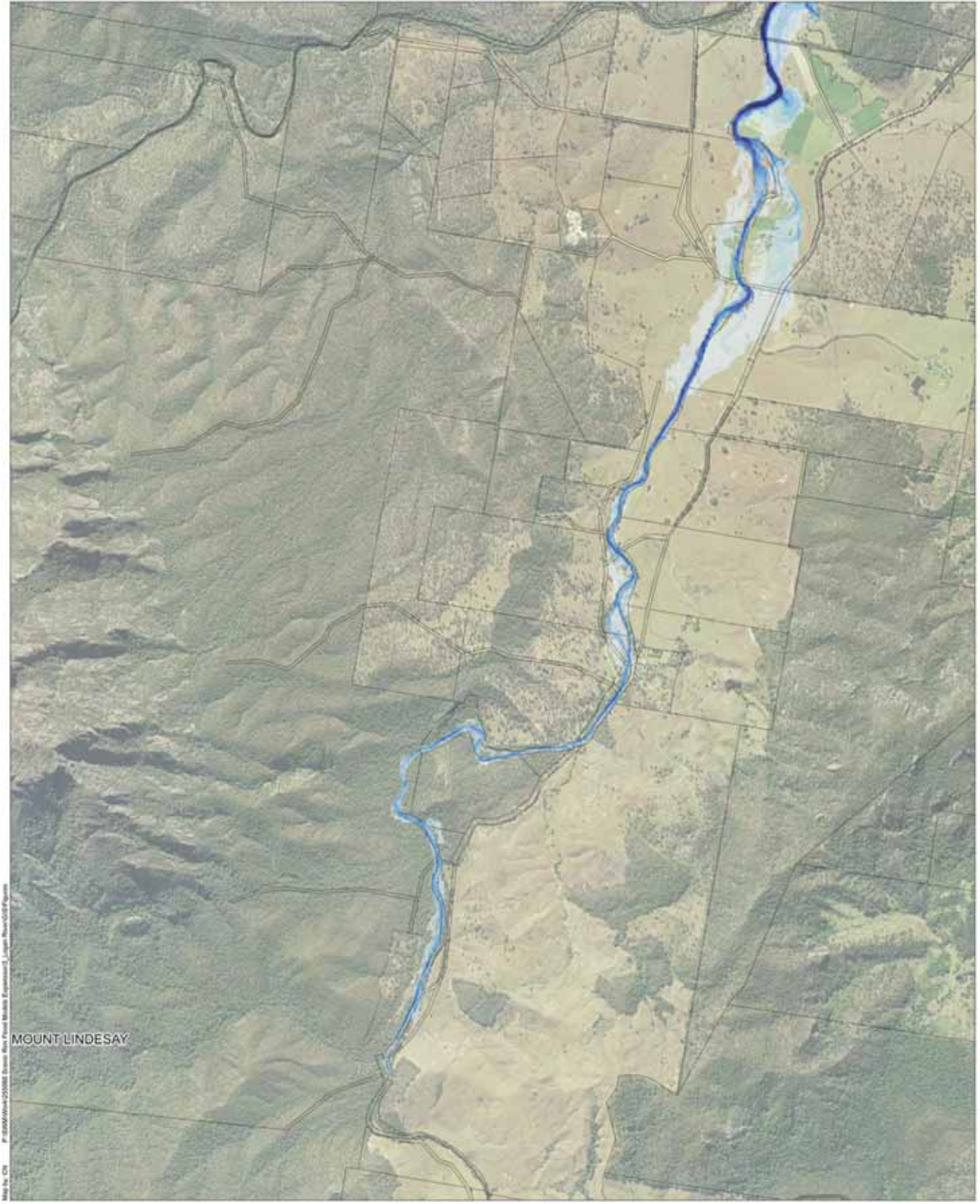
Legend

 SRRC Boundary	 0.0 to 0.5	 3.0 to 3.5
 Cadastral Boundary	 0.5 to 1.0	 3.5 to 4.0
	 1.0 to 1.5	 4.0 to 4.5
	 1.5 to 2.0	 4.5 to 5.0
	 2.0 to 2.5	 > 5.0
	 2.5 to 3.0	



Notes:





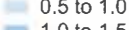
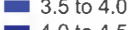
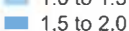
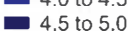





Date: 19/09/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Legend

-  SRRC Boundary
-  Cadastral Boundary

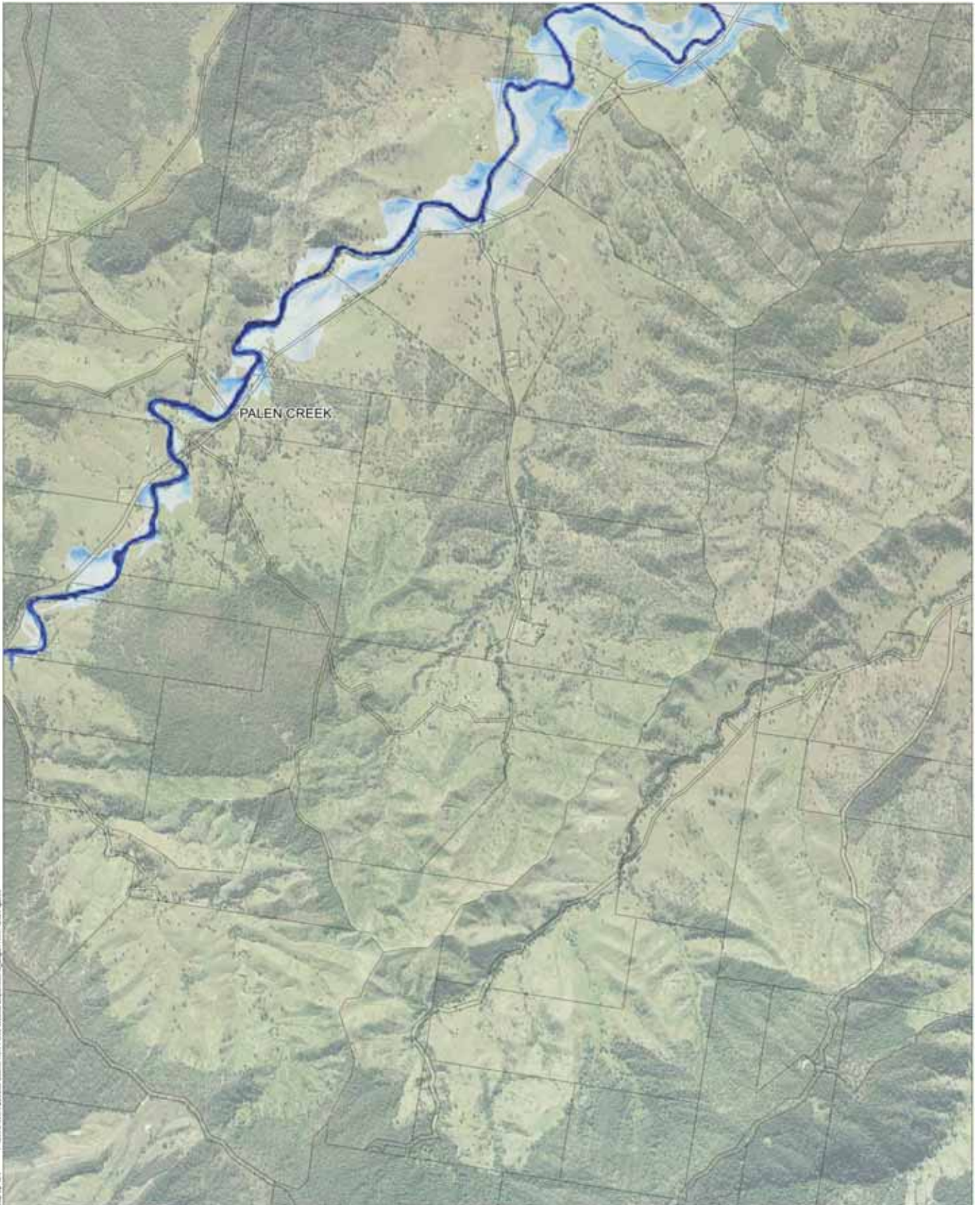
Depth (m)

- | | |
|--|--|
|  0.0 to 0.5 |  3.0 to 3.5 |
|  0.5 to 1.0 |  3.5 to 4.0 |
|  1.0 to 1.5 |  4.0 to 4.5 |
|  1.5 to 2.0 |  4.5 to 5.0 |
|  2.0 to 2.5 |  > 5.0 |
|  2.5 to 3.0 | |

Notes:
















Date: 18/09/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Map by CIM P:\2016\09\12\5088 - Logan River Flood Hazard Assessment\2 - Logan River\GIS\Figures

Legend

 SRRC Boundary	Depth (m)	 3.0 to 3.5
 Cadastral Boundary	 0.0 to 0.5	 3.5 to 4.0
	 0.5 to 1.0	 4.0 to 4.5
	 1.0 to 1.5	 4.5 to 5.0
	 1.5 to 2.0	 > 5.0
	 2.0 to 2.5	
	 2.5 to 3.0	

Notes:
















Date: 18/09/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Map by CIM P:\2016\Work\255060 Logan River Flood Study\Documents\Logan River\GIS\Figures

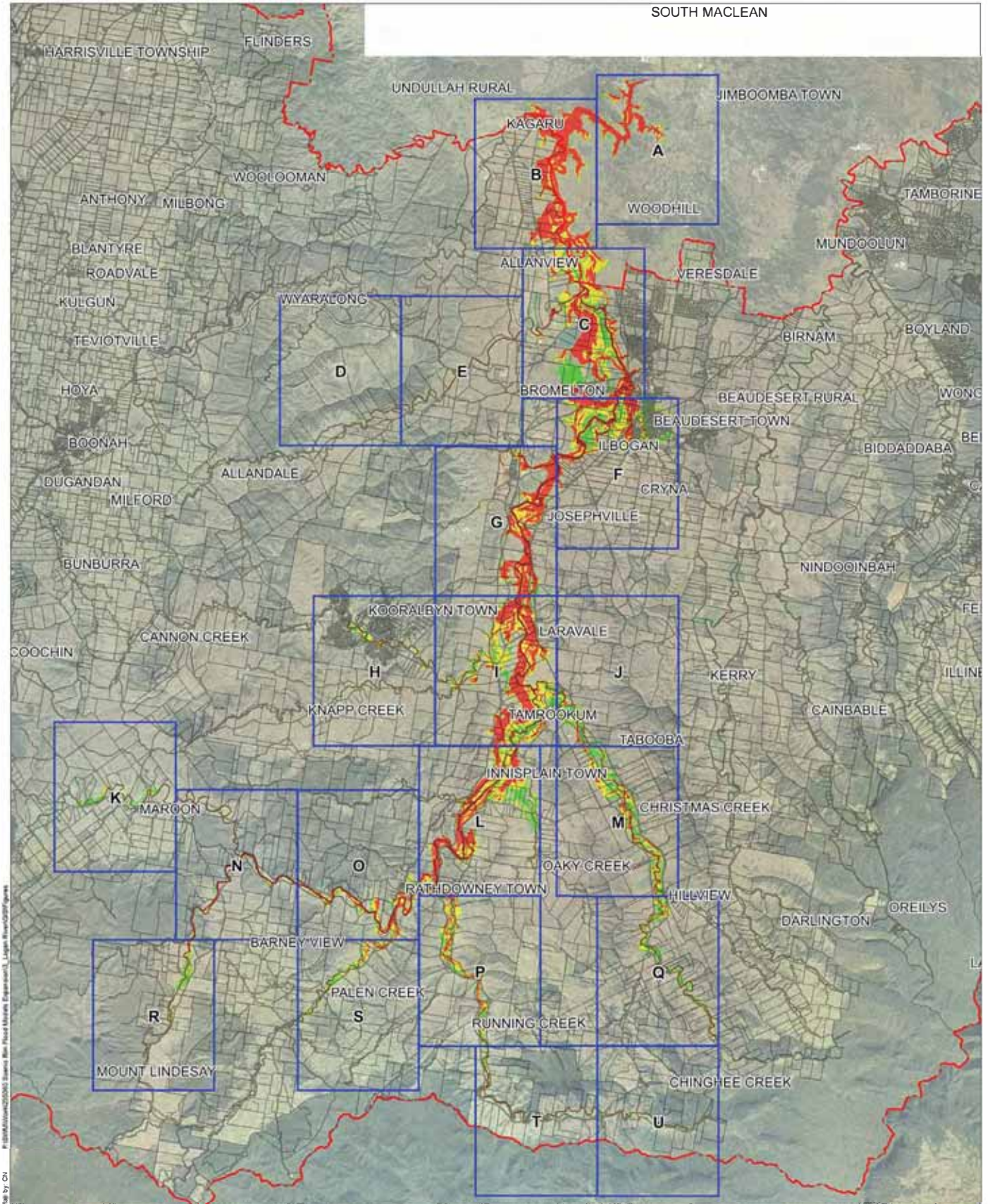
Legend

 SRRC Boundary	 0.0 to 0.5	 3.0 to 3.5
 Cadastral Boundary	 0.5 to 1.0	 3.5 to 4.0
	 1.0 to 1.5	 4.0 to 4.5
	 1.5 to 2.0	 4.5 to 5.0
	 2.0 to 2.5	 > 5.0
	 2.5 to 3.0	

Notes:



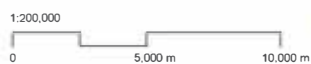
Date: 18/09/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



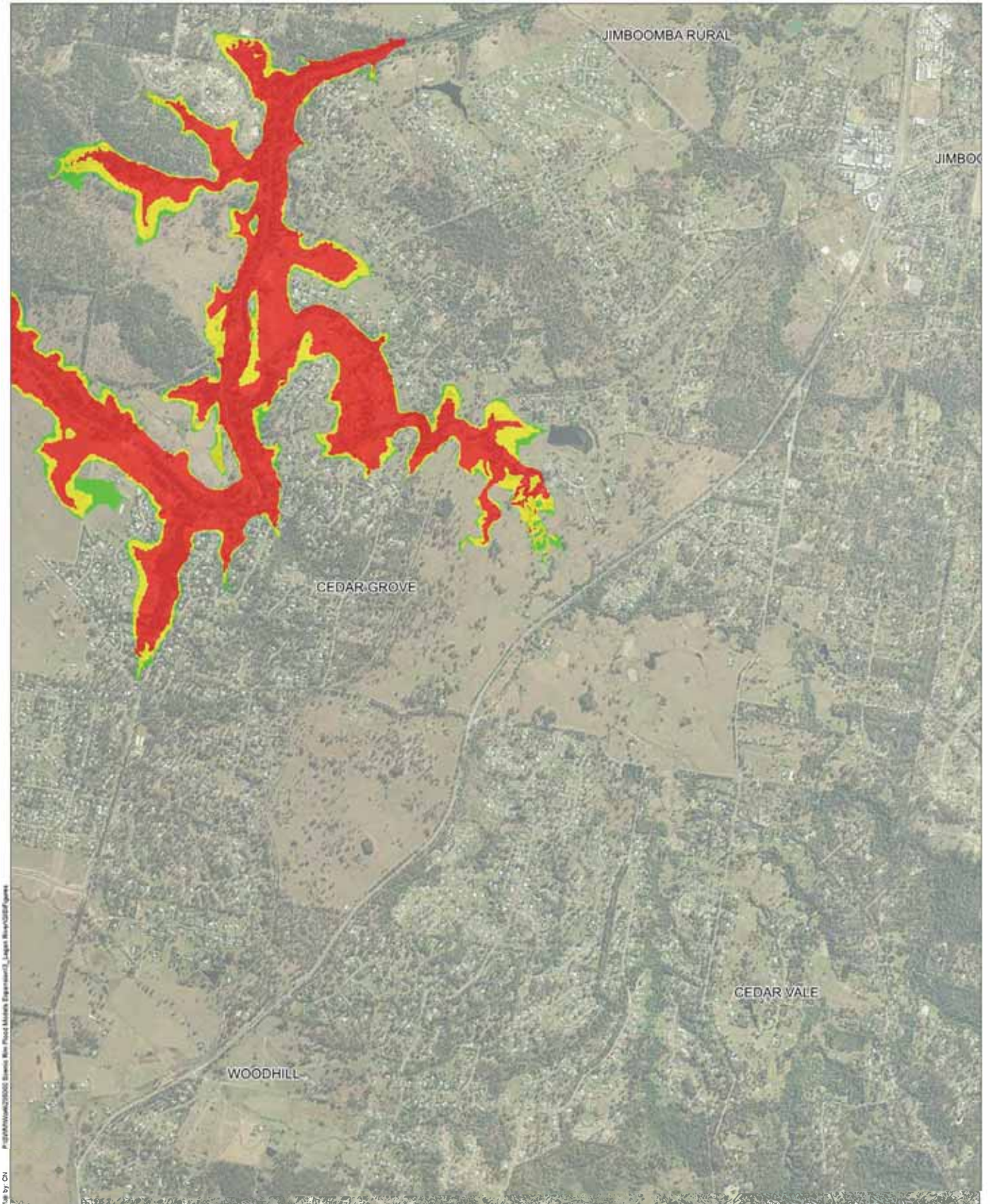
Legend

- SRRC Boundary
- Cadastral Boundary
- Low Hazard
- Medium Hazard
- High Hazard

Notes:



Date: 18/08/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



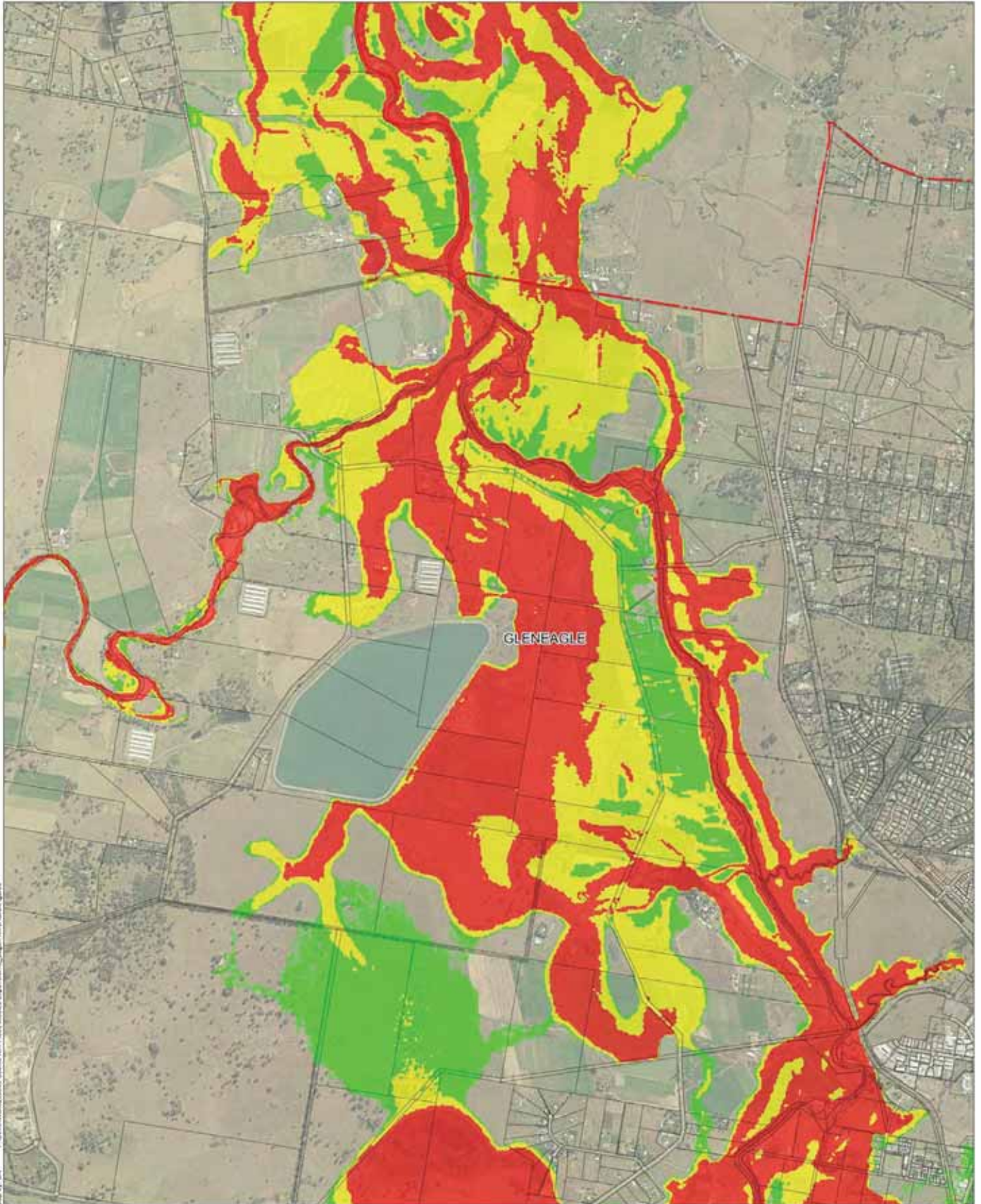
Legend

Notes:

- SRRC Boundary
- Cadastral Boundary
- Low Hazard
- Medium Hazard
- High Hazard



Date: 18/08/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Map by: OLI - Project: 18/08/2017 - Logan River Flood Mitigation Engineering - Logan River Catchment

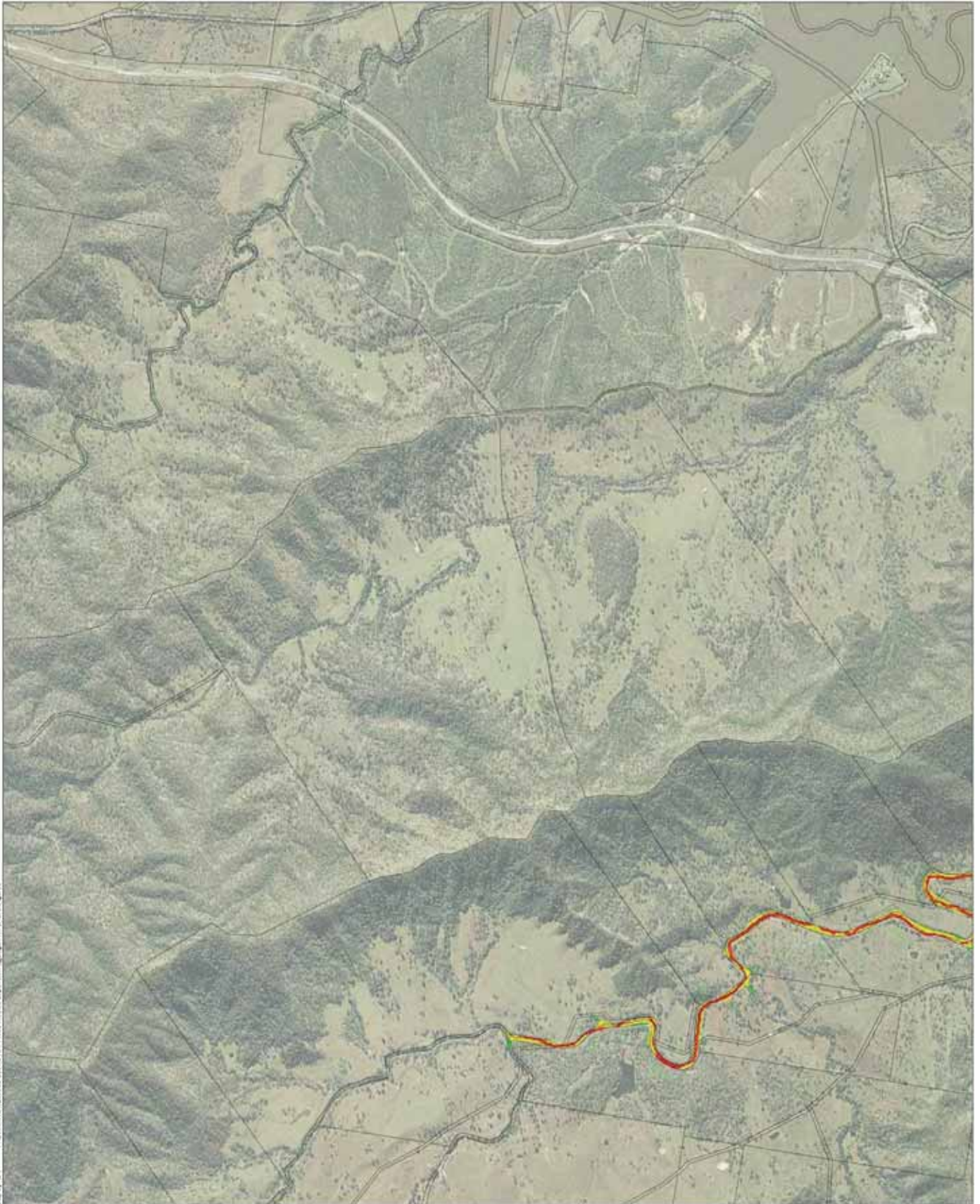
Legend

Notes:

- SRRC Boundary
- Cadastral Boundary
- Low Hazard
- Medium Hazard
- High Hazard




Date: 18/08/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Map by CH Proj:\proj\work\255060_Science_Bldg_Flood_Markers_Engagement3_LoganRiver\CH255060.gxd

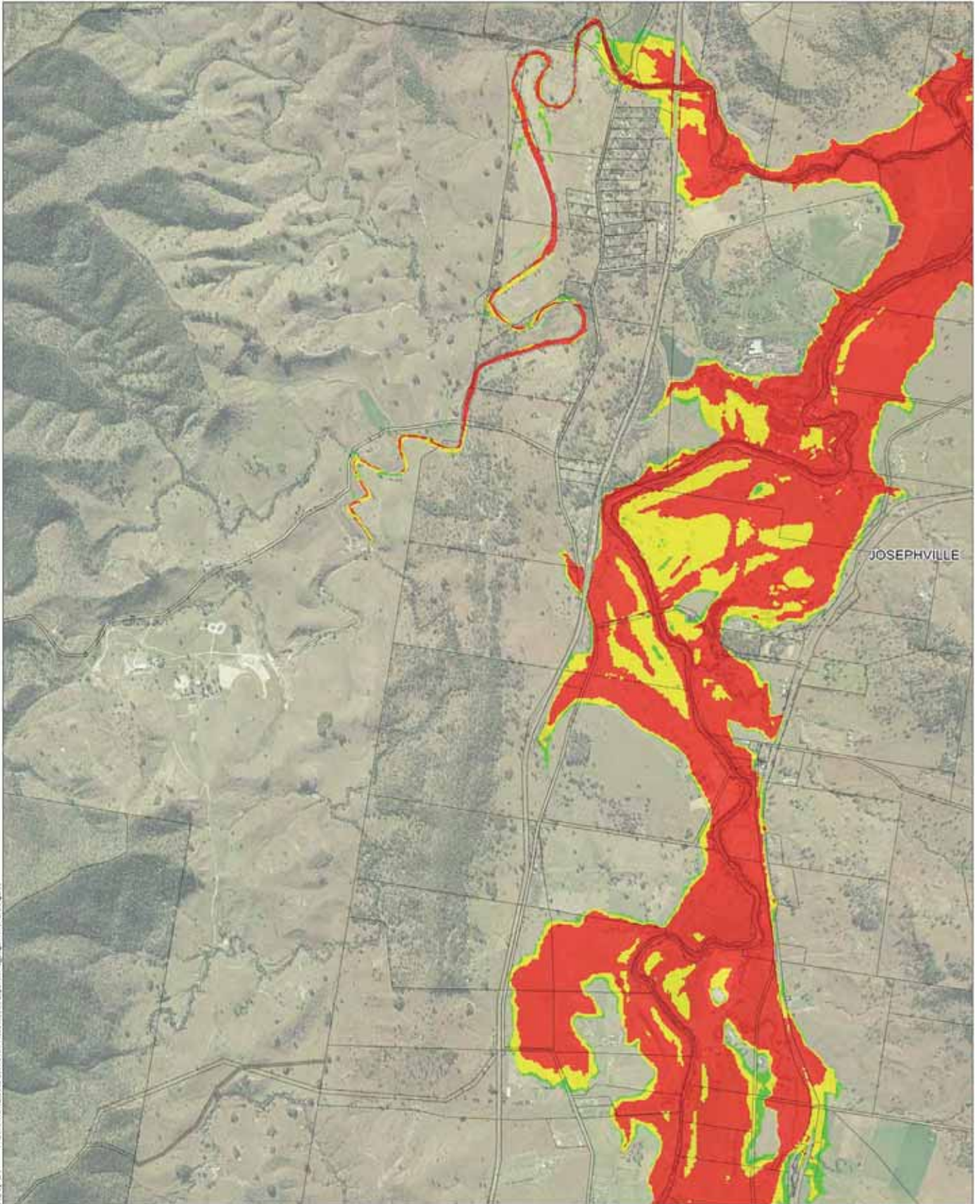
Legend

Notes:

-  SRRC Boundary
-  Low Hazard
-  Cadastral Boundary
-  Medium Hazard
-  High Hazard



Date: 18/08/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Map by CH 18/08/2017 12:50:00 Source: Geo Info Flood Modelling Engineering 3 - Logan River 2017.dwg

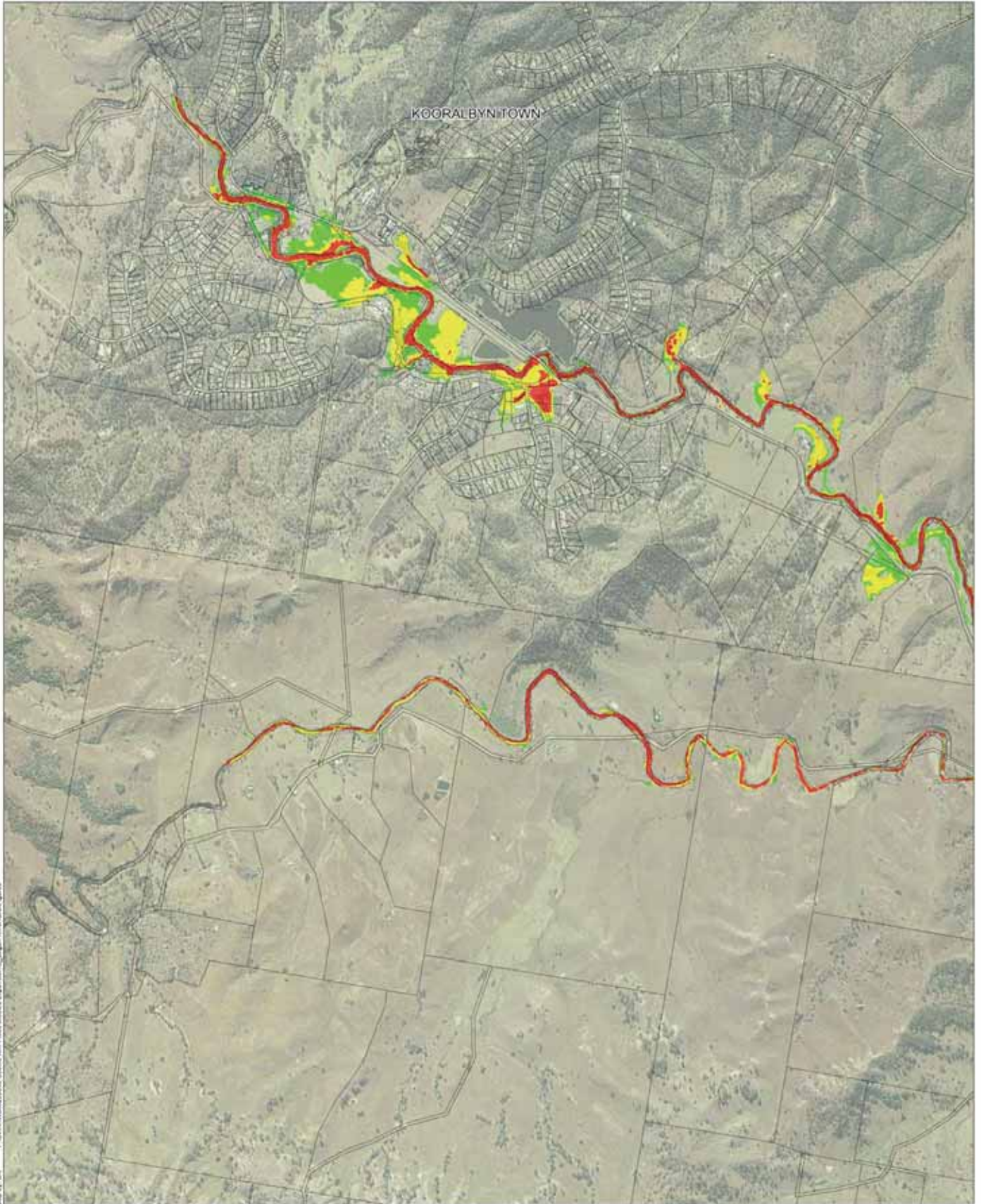
Legend

Notes:

-  SRRC Boundary
-  Low Hazard
-  Cadastral Boundary
-  Medium Hazard
-  High Hazard



Date: 18/08/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Map by CH - Project/4406/2010 - Storm Run Flood Mitigation Engineering - Layer: Hazard/5/figures

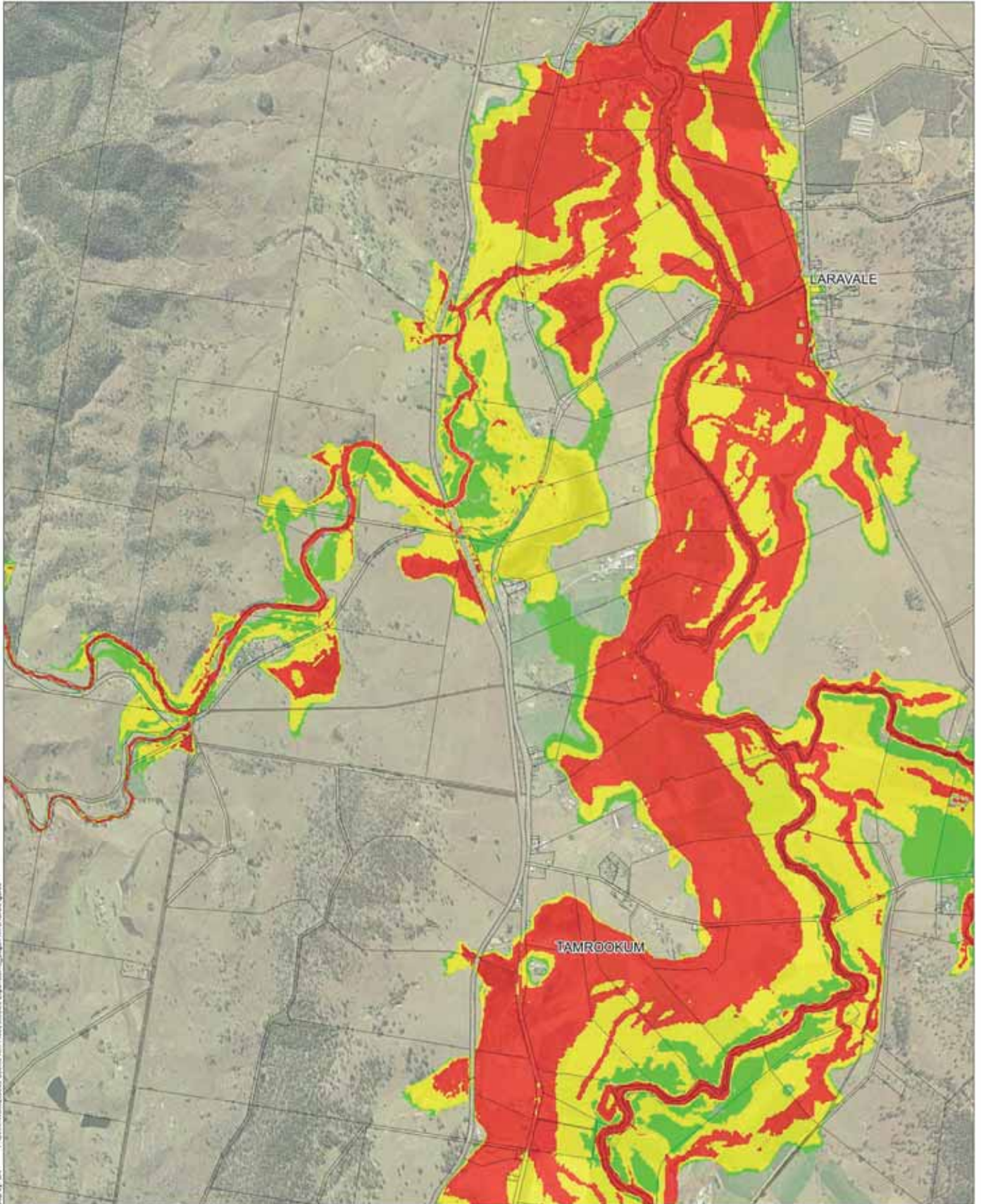
Legend

Notes:

- SRRC Boundary
- Cadastral Boundary
- Low Hazard
- Medium Hazard
- High Hazard



Date: 18/08/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Map by CH - Project/Job/255060 - Logan River Flood Hazard Assessment - 3 - Logan River/255060/figures

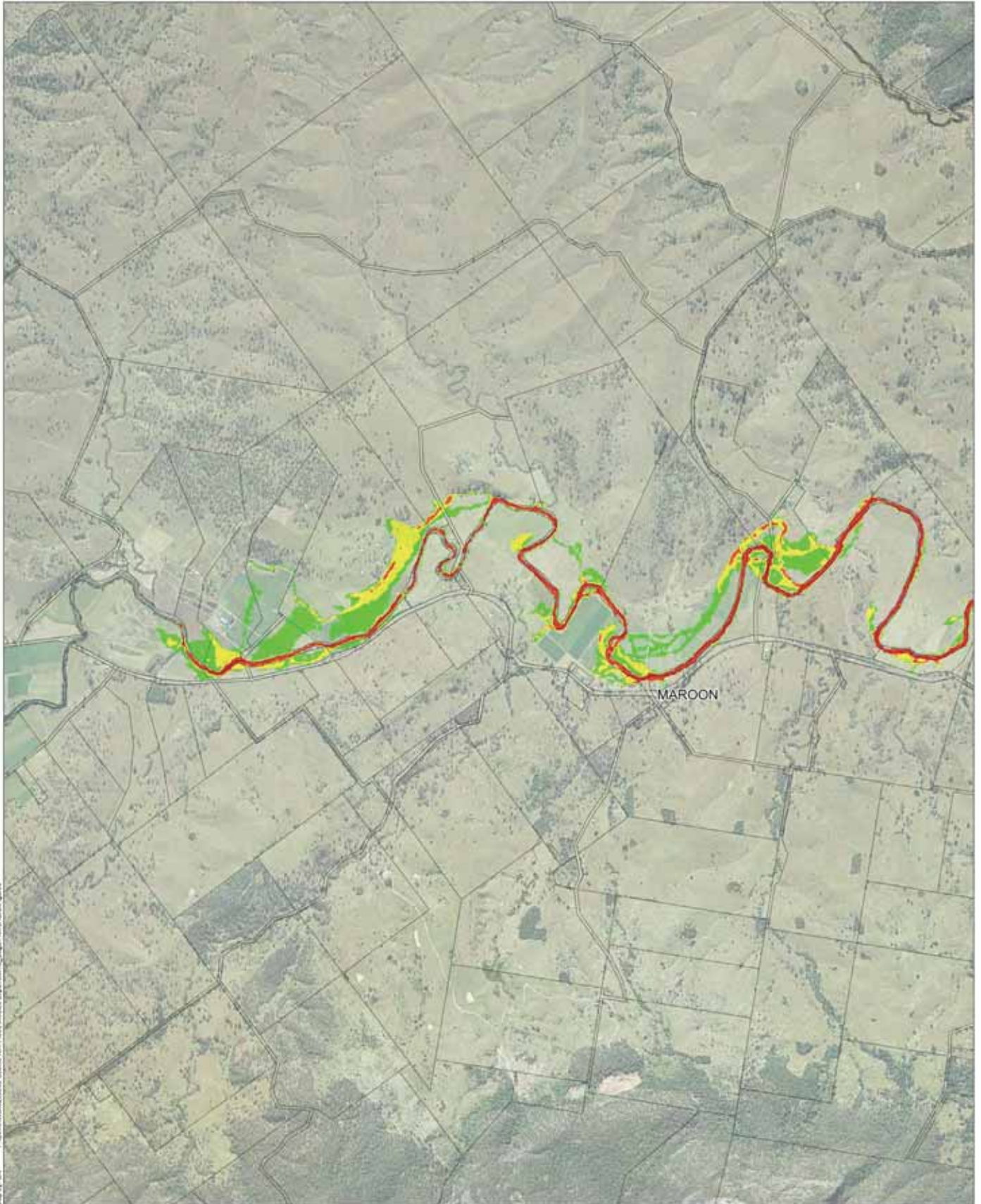
Legend

Notes:

- SRRC Boundary
- Cadastral Boundary
- Low Hazard
- Medium Hazard
- High Hazard




Date: 18/08/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Map by CH
Project: 18/08/2017 - Logan River Flood Study - Legend
Logan River Flood Study

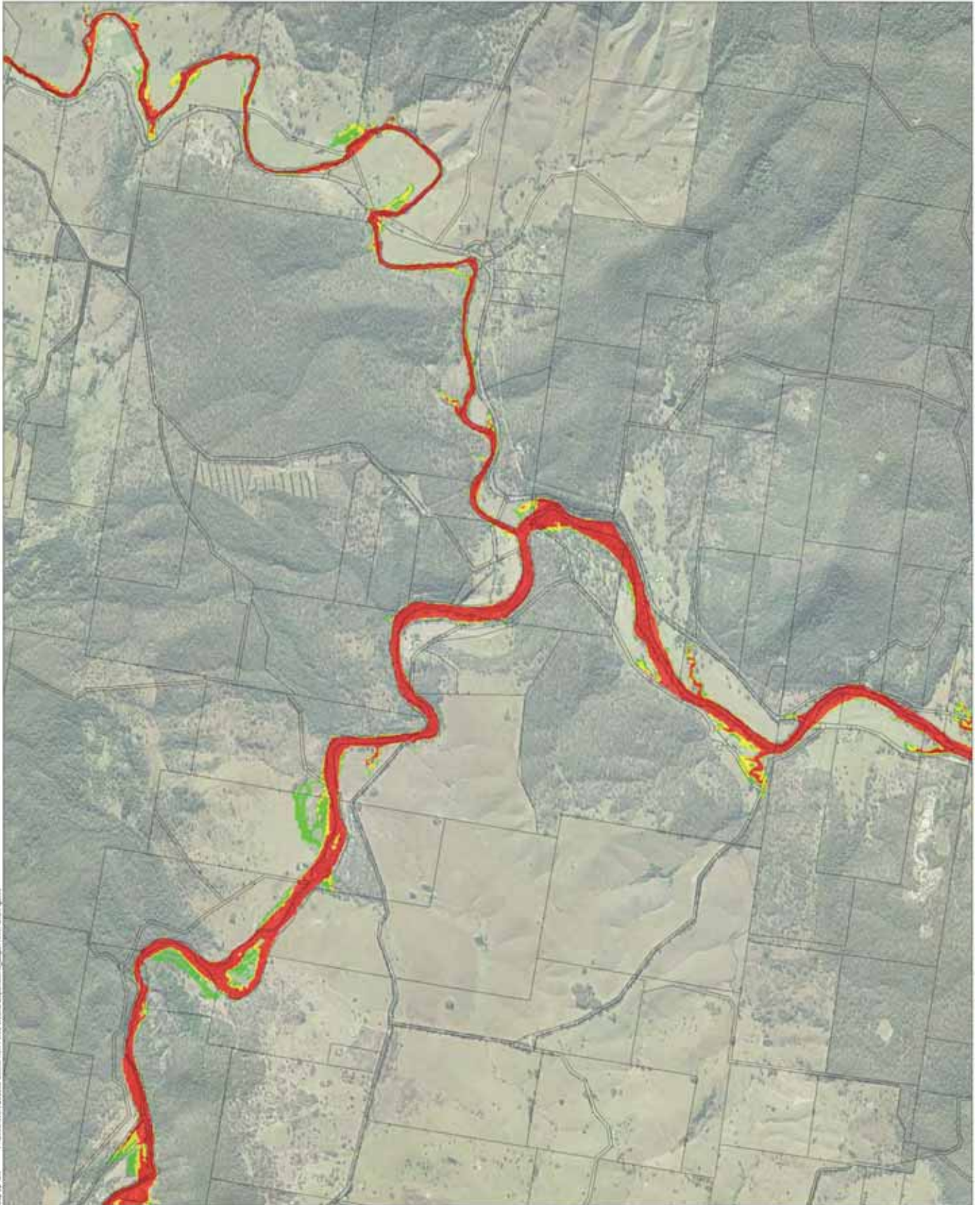
Legend

Notes:

-  SRRC Boundary
-  Low Hazard
-  Medium Hazard
-  High Hazard
-  Cadastral Boundary



Date: 18/08/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



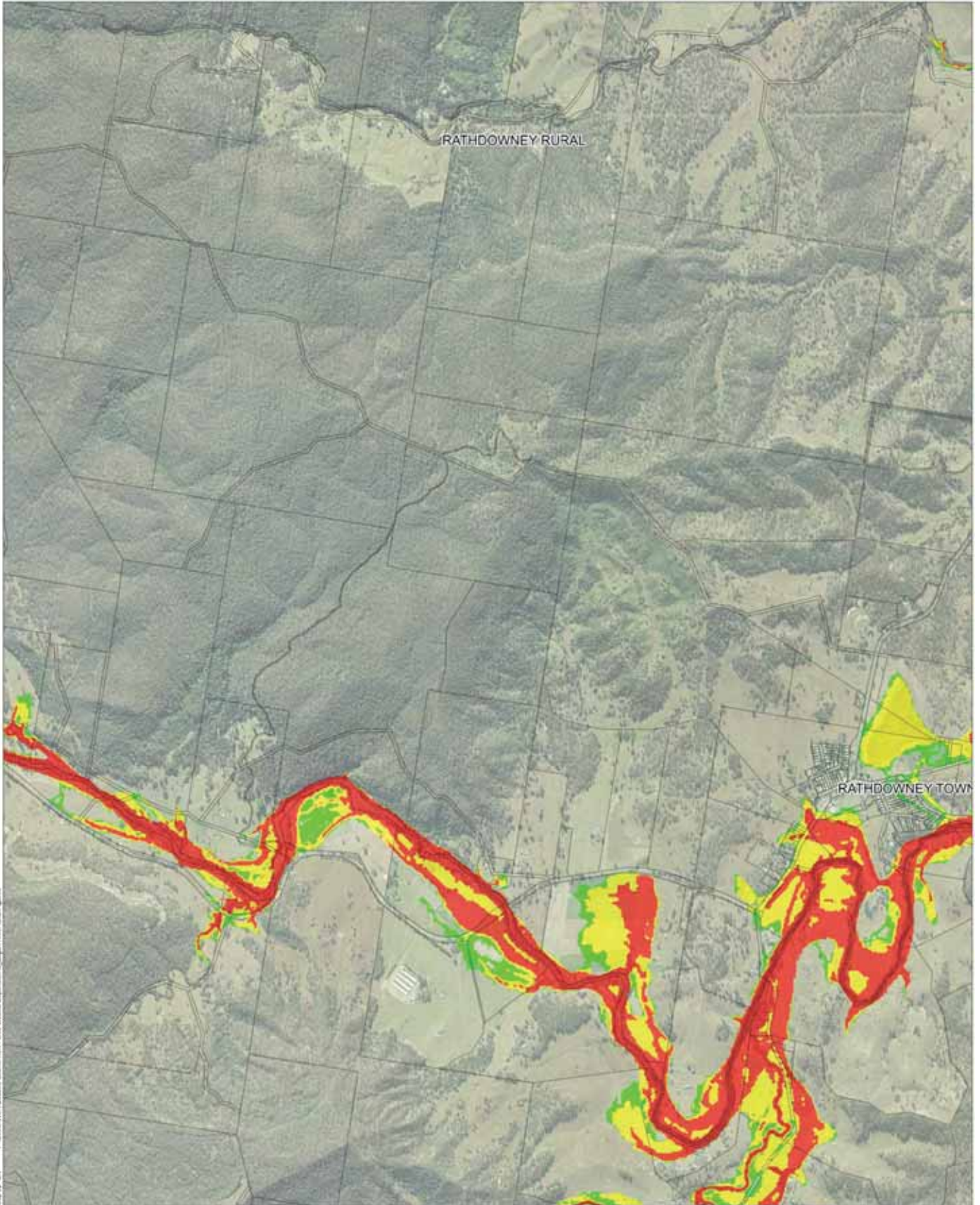
Legend

Notes:

- SRRC Boundary
- Low Hazard
- Cadastral Boundary
- Medium Hazard
- High Hazard



Date: 19/09/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Map by CIM P:\2016\Work\255060 Logan River Flood Hazard Assessment\3_ Logan River\5057\Figures

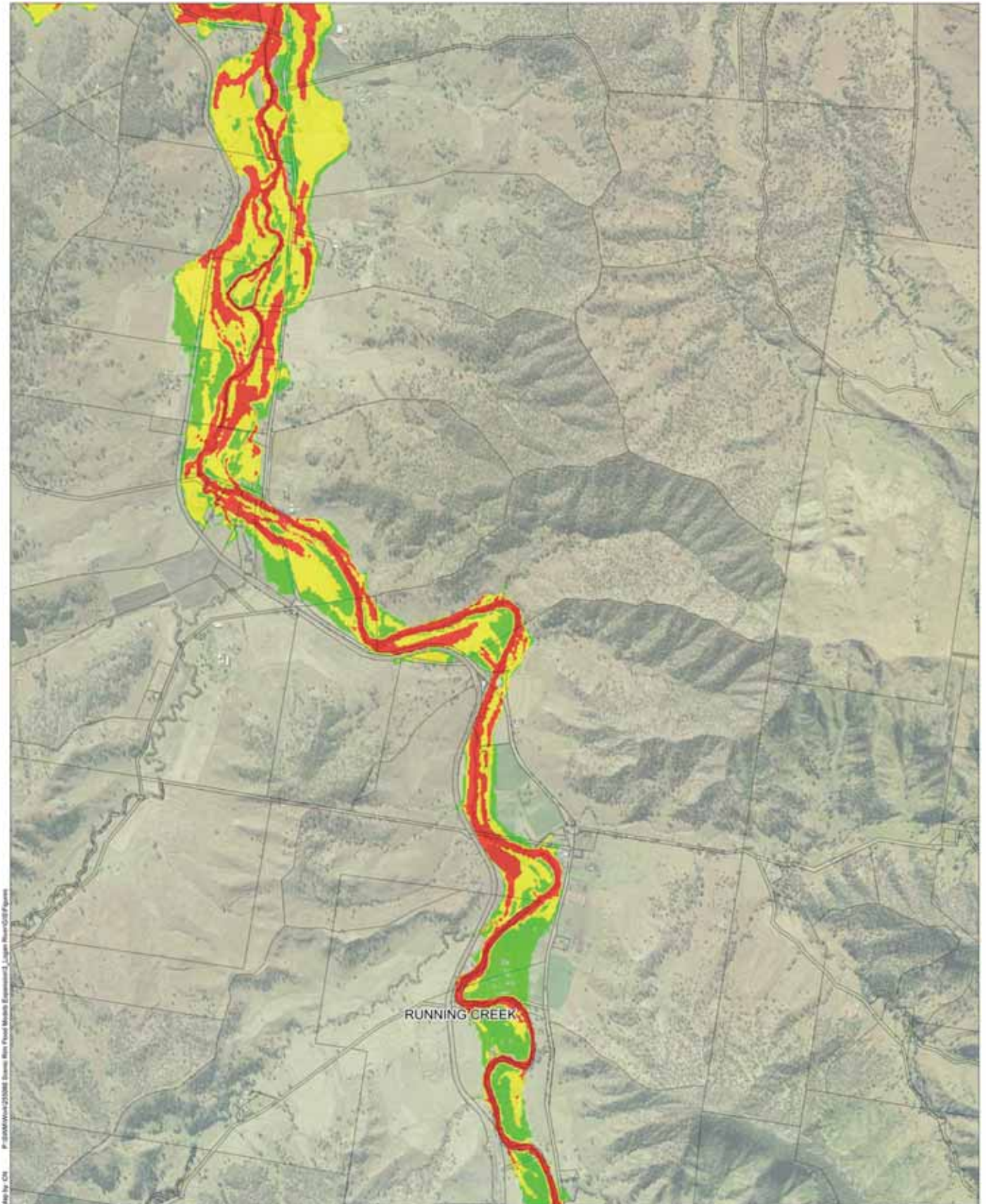
Legend

Notes:

- SRRC Boundary
- Low Hazard
- Cadastral Boundary
- Medium Hazard
- High Hazard



Date: 19/09/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



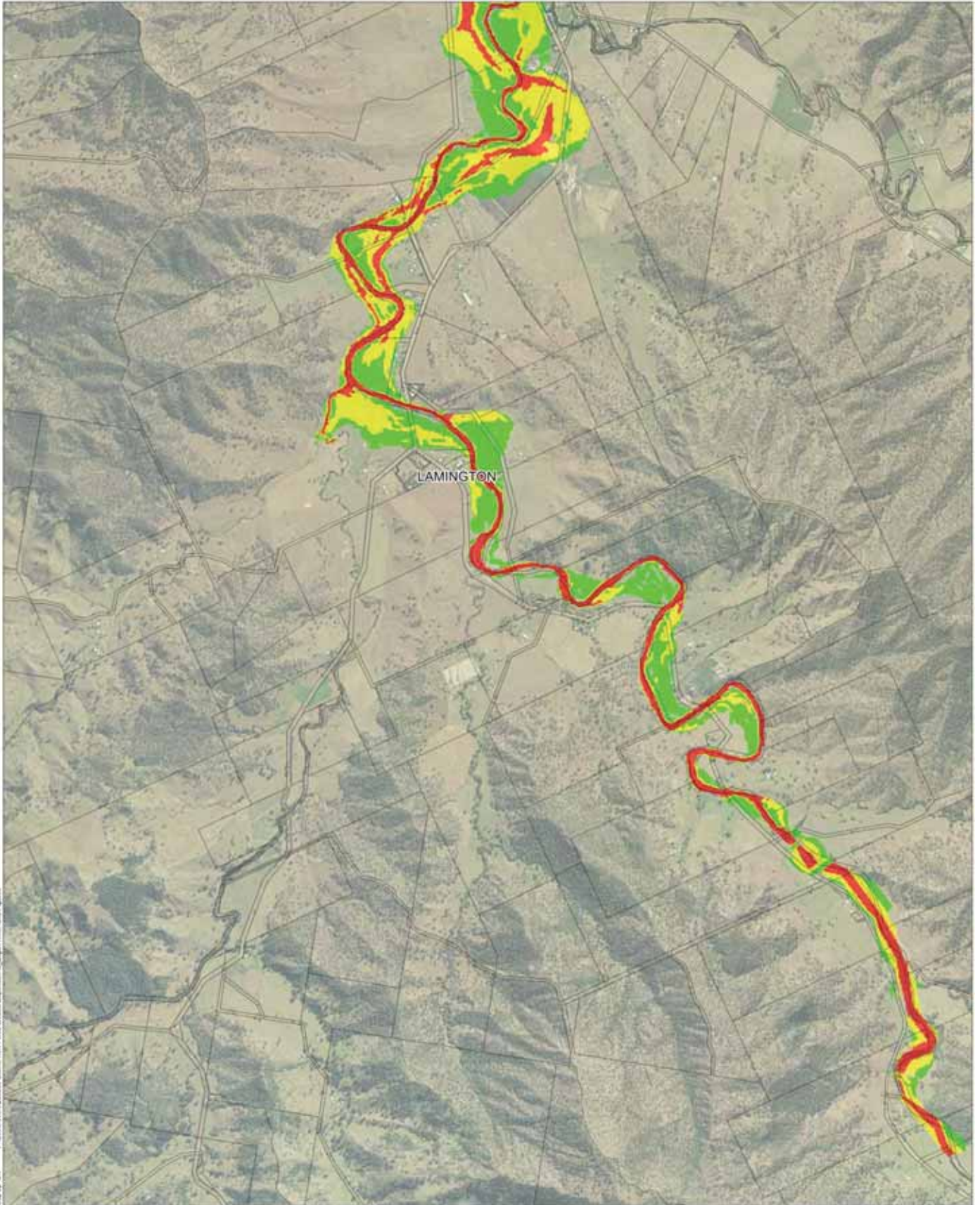
Legend

Notes:

- SRRC Boundary
- Cadastral Boundary
- Low Hazard
- Medium Hazard
- High Hazard



Date: 19/09/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Map by CIM P:\2016\09\255060 Logan River Flood Hazard Assessment\3 Logan River\GIS\Figures

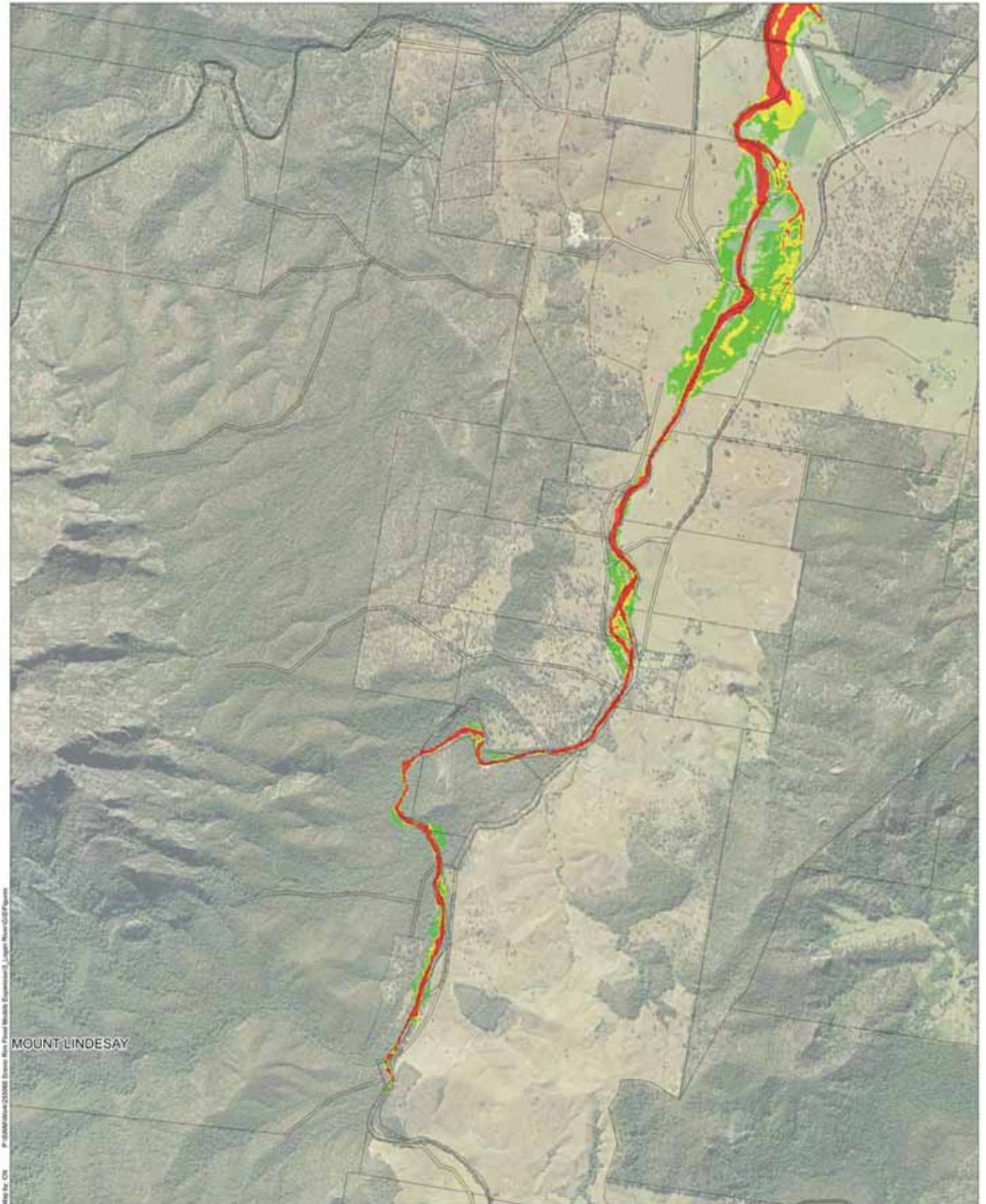
Legend

Notes:

- SRRC Boundary
- Cadastral Boundary
- Low Hazard
- Medium Hazard
- High Hazard



Date: 19/09/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Map by CN 19/09/2017 12:50:00 Screen Size: 1280x800 Elevation: 1 Layer: None/None/None

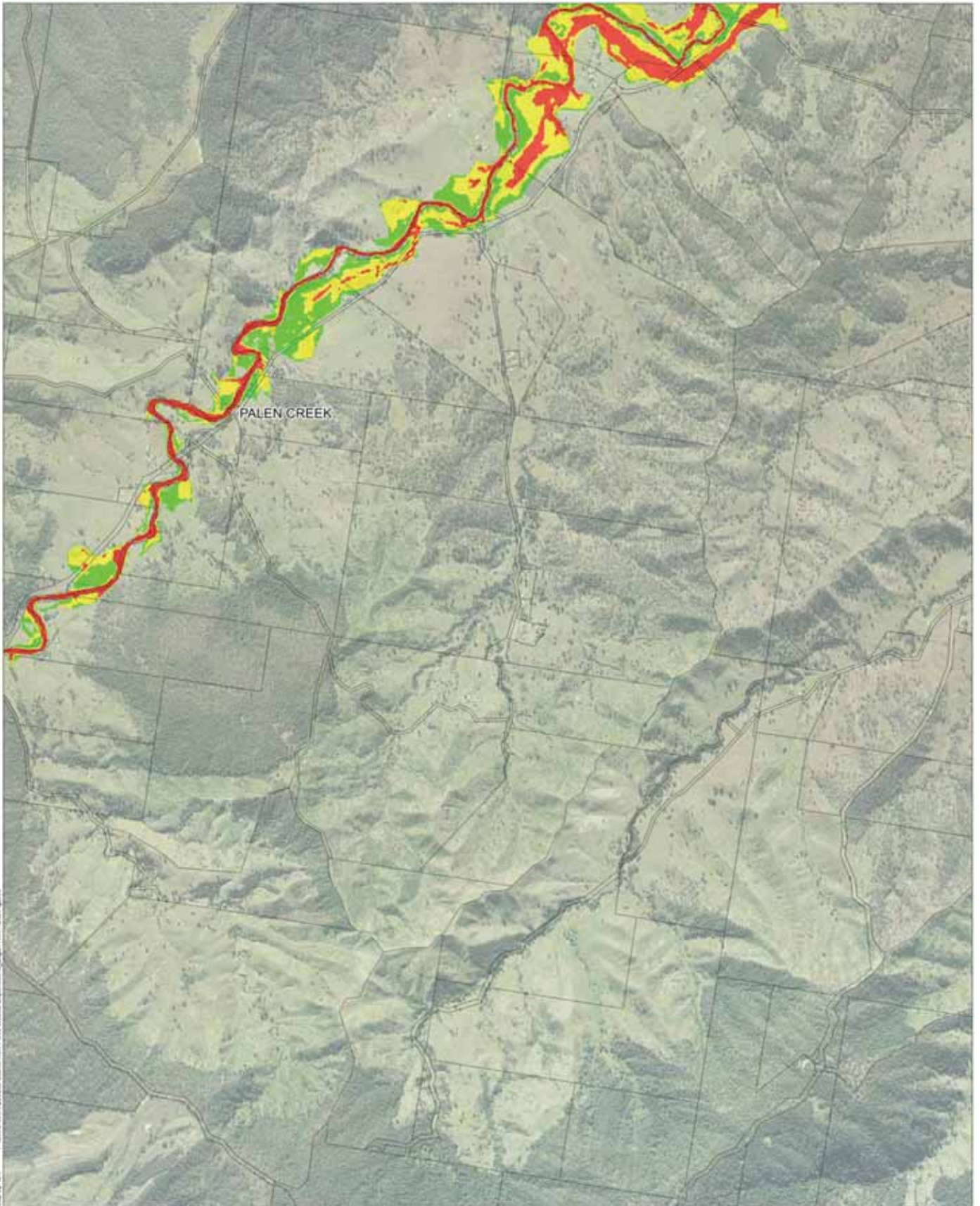
Legend

Notes:

- SRRC Boundary
- Cadastral Boundary
- Low Hazard
- Medium Hazard
- High Hazard



Date: 19/09/2017 Version: 0 Job No: 235060
Projection: MGA Zone 56



Map by CIM P:\2016\09\25\25068 Stream Risk Flood Hazard Assessment\1 Logan River\GIS\Figures

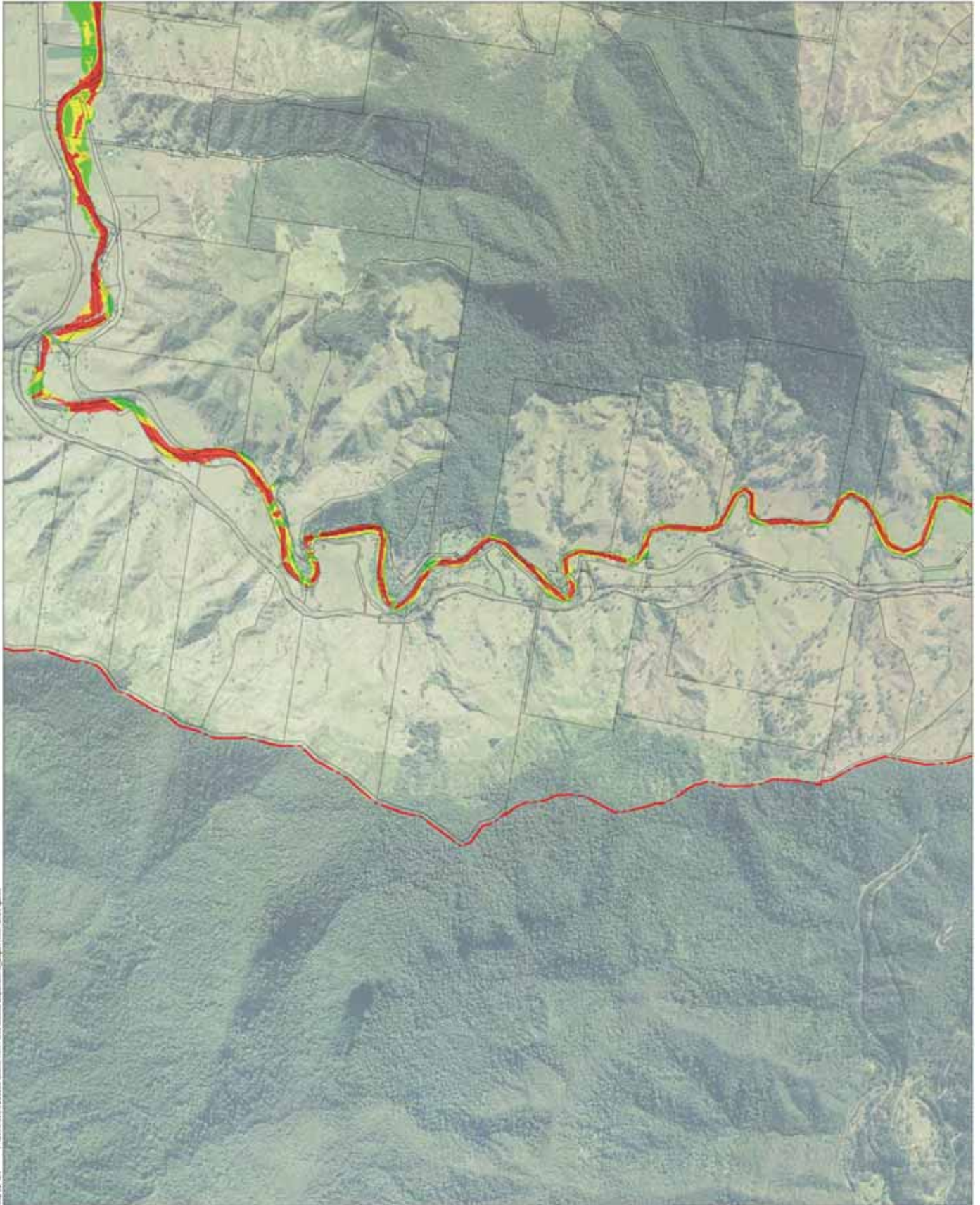
Legend

Notes:

- SRRC Boundary
- Cadastral Boundary
- Low Hazard
- Medium Hazard
- High Hazard








Date: 19/09/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Map by CIM P:\2016\09\255068 Logan River Flood Hazard Assessment\Logan River\GIS\Figures

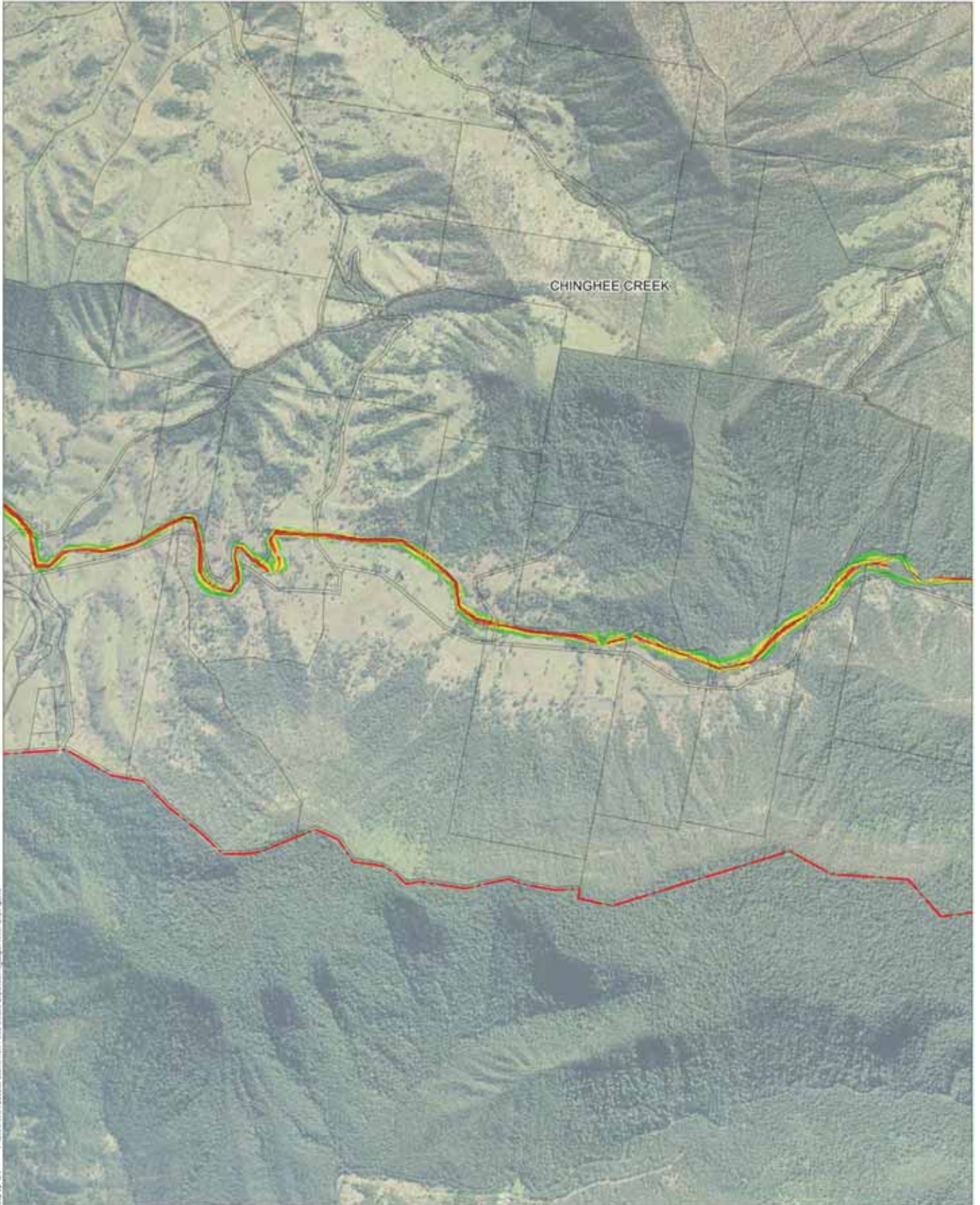
Legend

Notes:

-  SRRC Boundary
-  Low Hazard
-  Medium Hazard
-  High Hazard
-  Cadastral Boundary



Date: 19/09/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Map by CNL P:\2016\20160921\20160921_Summit River Flood Hazard Assessment\1_Logan River\GIS\Figures

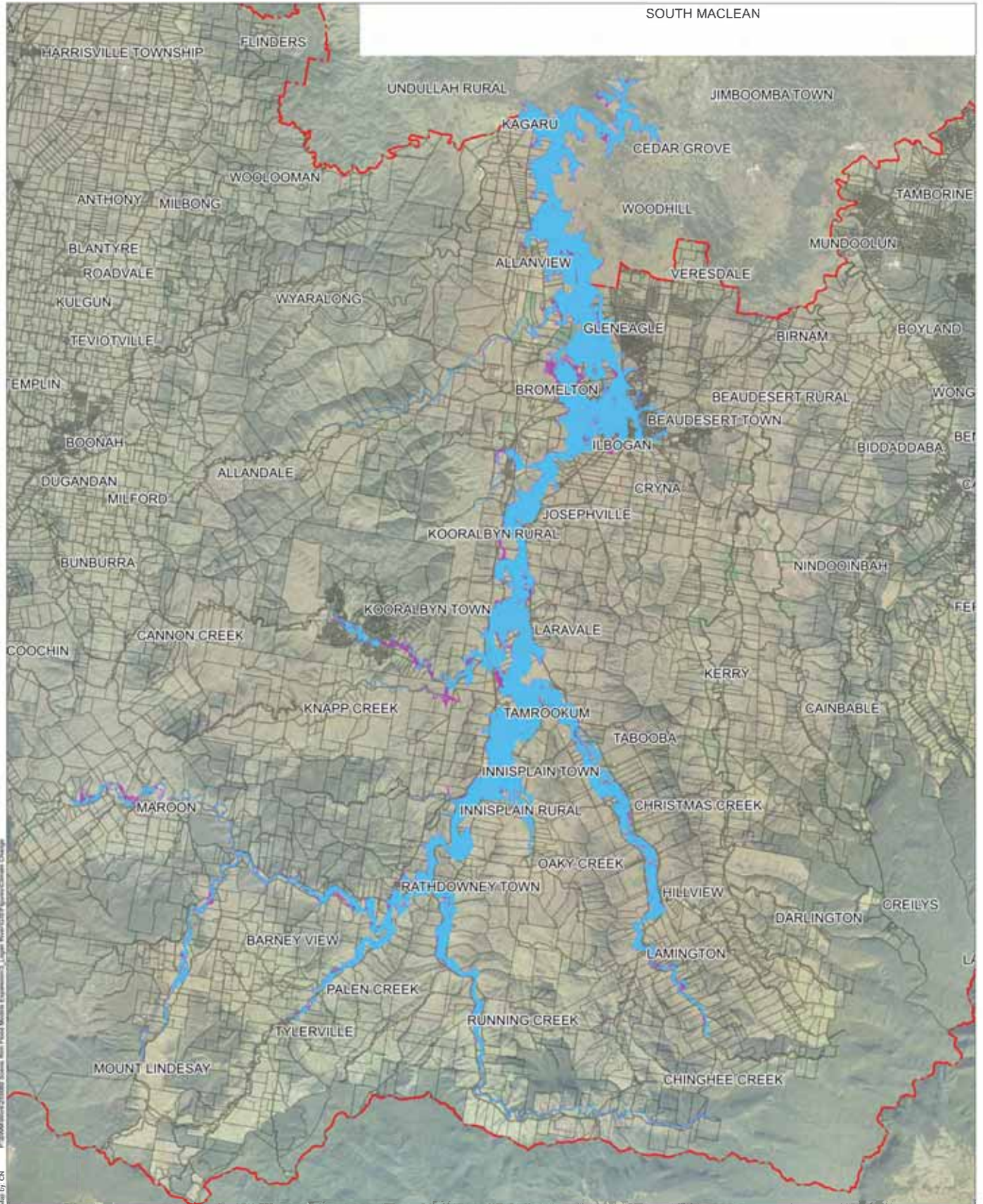
Legend

Notes:

- SRRC Boundary
- Cadastral Boundary
- Low Hazard
- Medium Hazard
- High Hazard



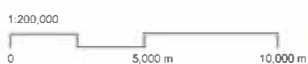
Date: 19/09/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



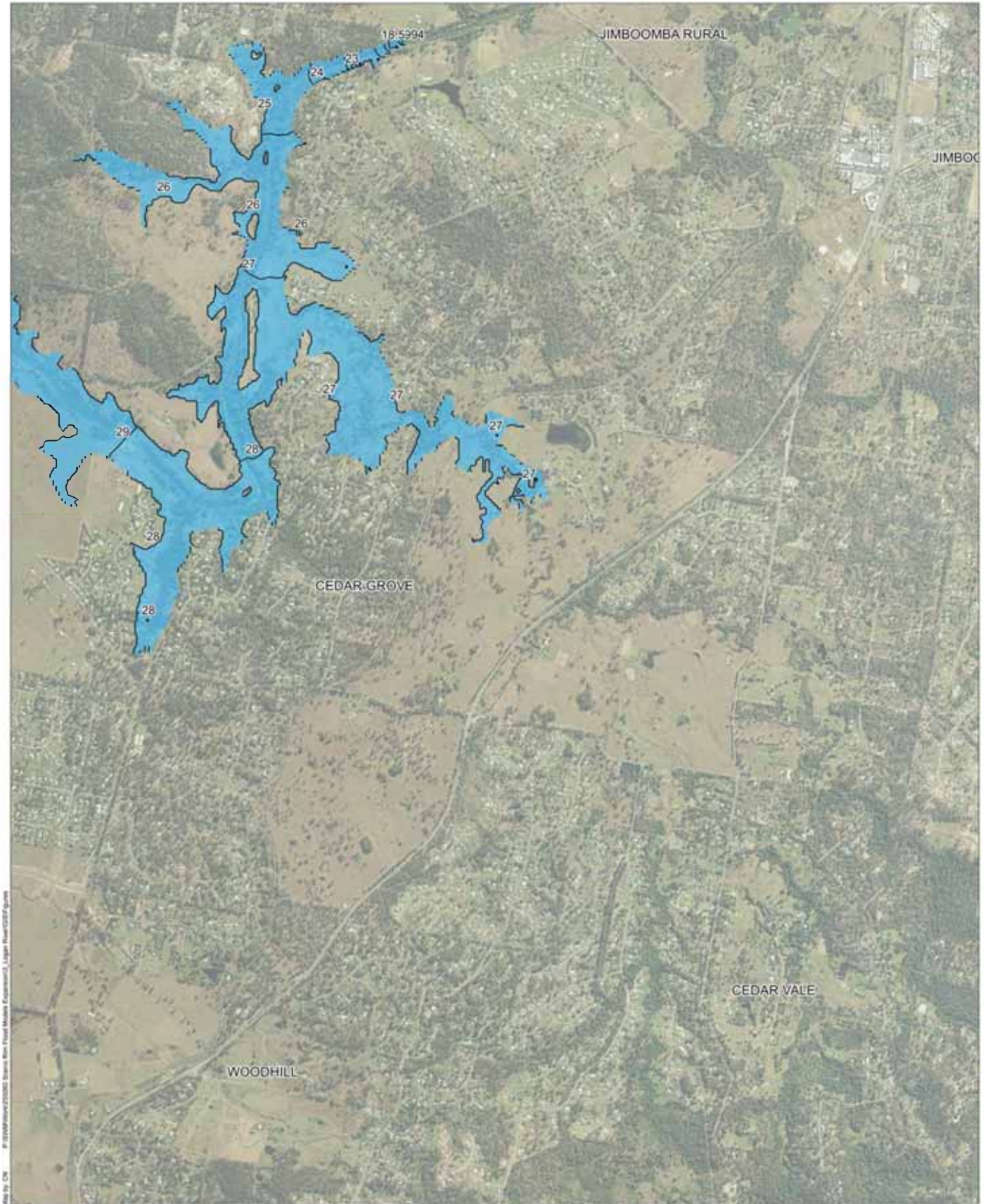
Legend

- SRRC Boundary
- Inundation Extent
- Cadastral Boundary
- Climate Change Inundation Extent

Notes:



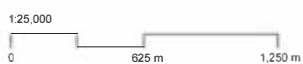
Date: 19/09/2017 Version: 0 Job No: 255060
Projection: MGA Zone 56



Legend

- SRRC Boundary
- Inundation Extent
- Cadastral Boundary
- Peak Water level Contour (mAHD)

Notes:



Date: 18/08/2017 Version: 0 Job No: 255060
Projection: NGA Zone 56