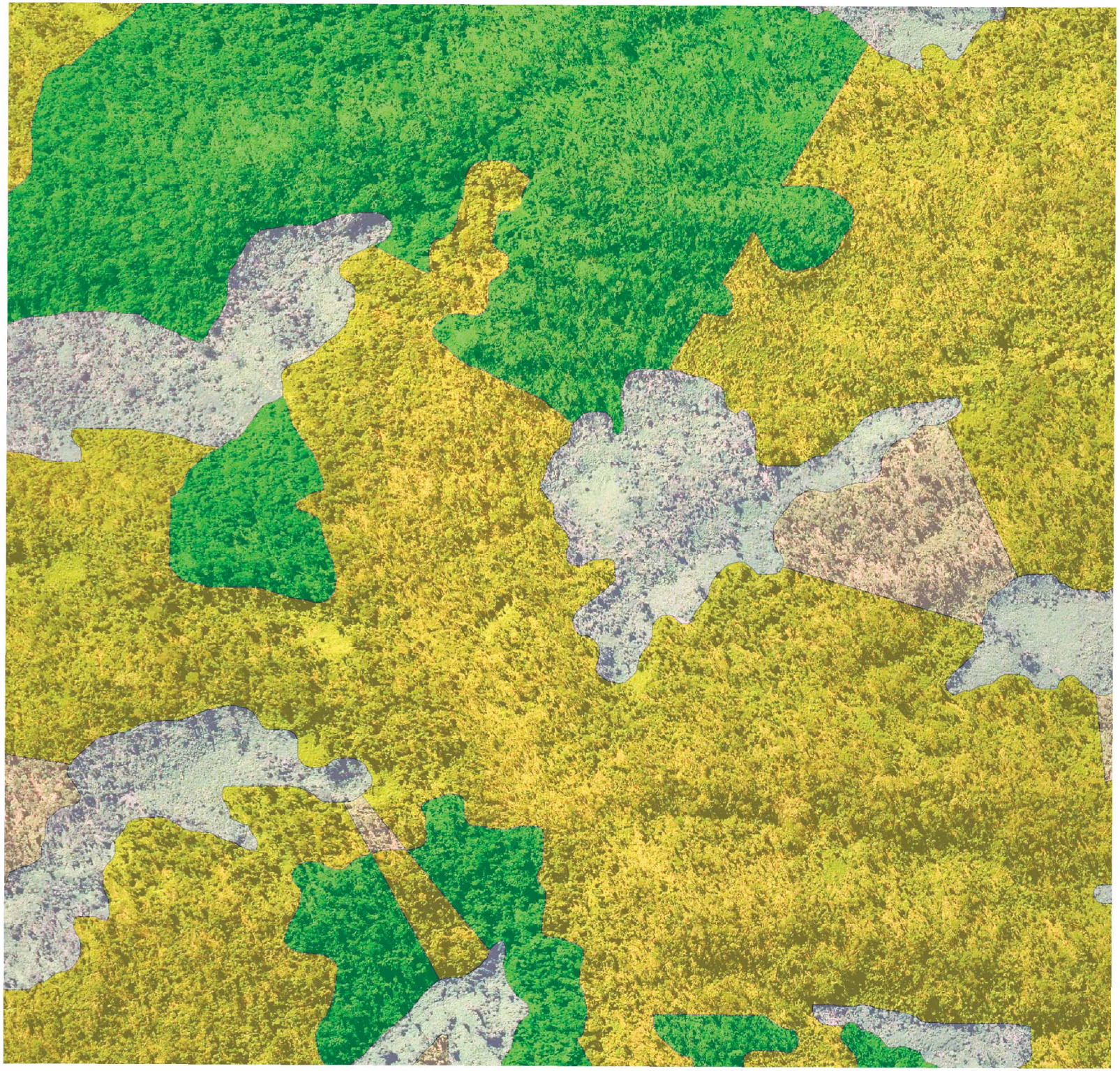
AR16

Habitat Quality with Aerial Photo



AQ15	AQ16	AQ17
AR15		AR17
AS15	AS16	AS17

N

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Department of the Environment, Water, Heritage and the Arts

Legend

Habitat Quality

- Excellent
- Good
- Fair
- Poor
- Very Poor
- Cleared

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Data sources:

- Habitat Quality
  – Mr Les Searle and Dr Miriam Goosem by on screen digitising and spatial analysis of stereo aerial photography supplied by Queensland Department of Environment and Resource Management (DERM).
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- Roads
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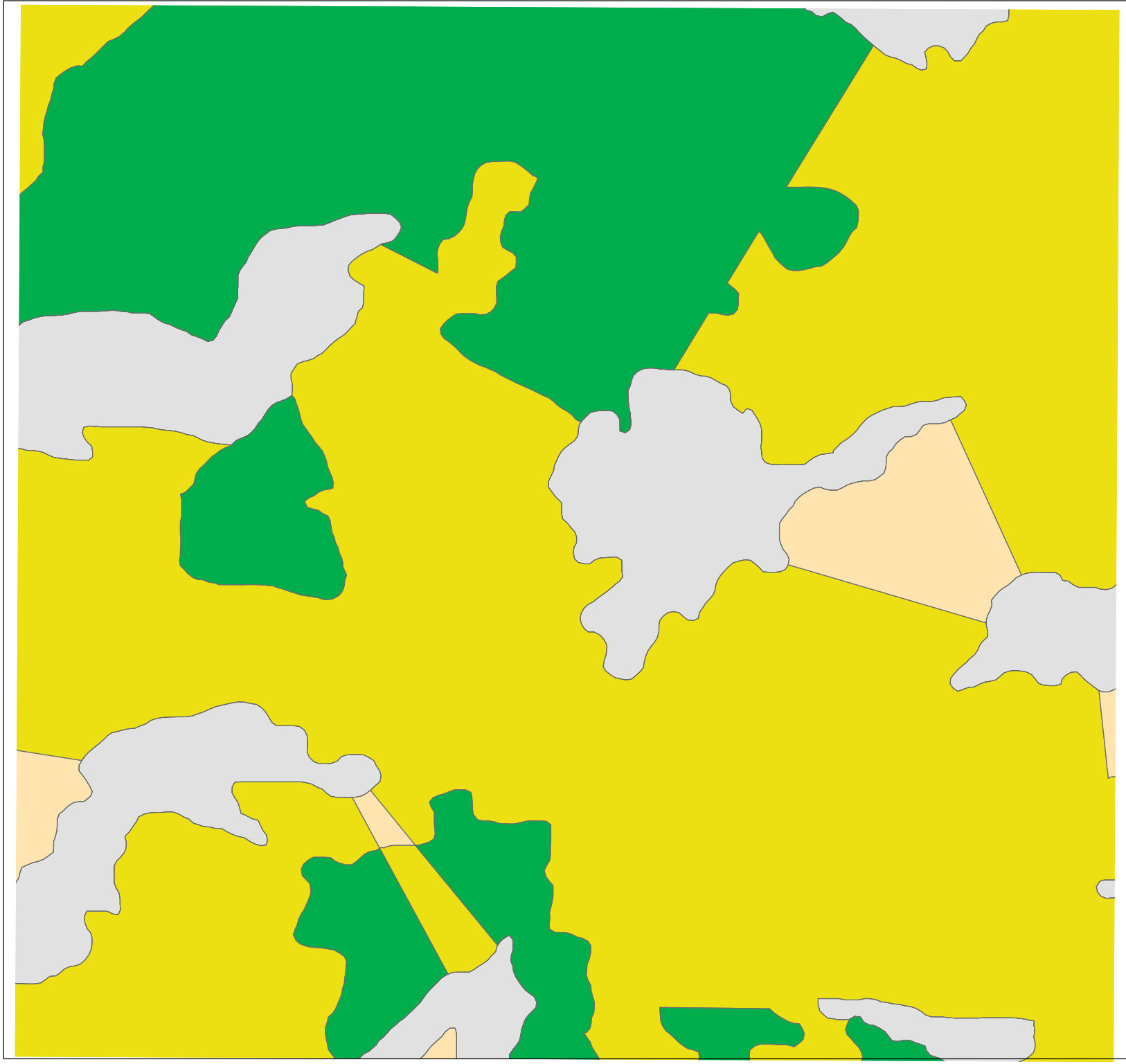
Datum: GDA94

0 25 50 100 150 200 250 300

Metres

AR16
Habitat Quality



AQ15	AQ16	AQ17
AR15		AR17
AS15	AS16	AS17

N

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Legend

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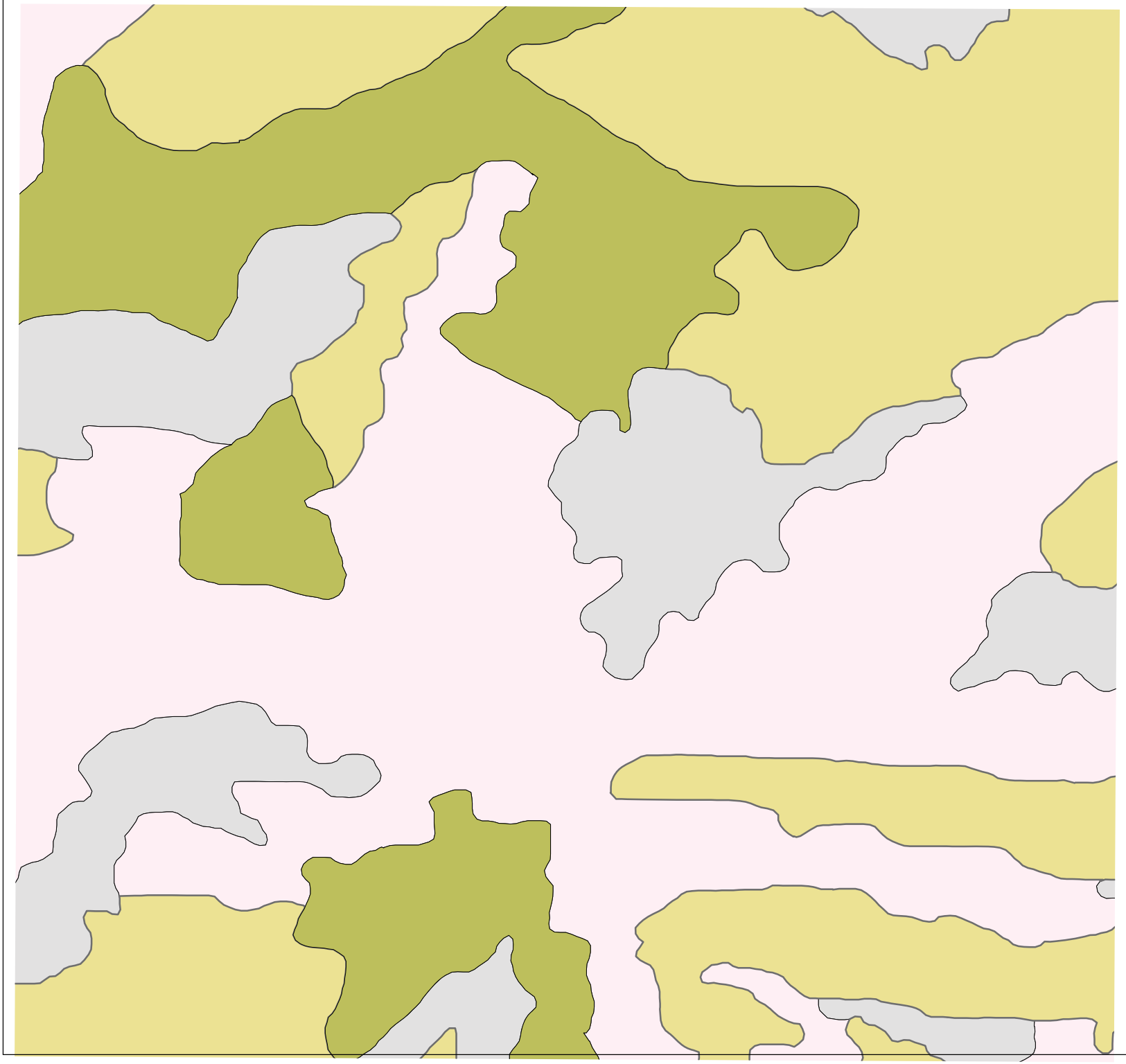
Datum: GDA94

0 25 50 100 150 200 250

Metres



AR16

Percentage Canopy Cover

AQ15	AQ16	AQ17
AR15		AR17
AS15	AS16	AS17

N

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Legend

Percentage Canopy Cover

- 0 - 20 %
- 20 - 40%
- 40 - 60%
- 60 - 80%
- 80 - 100%
- Cleared

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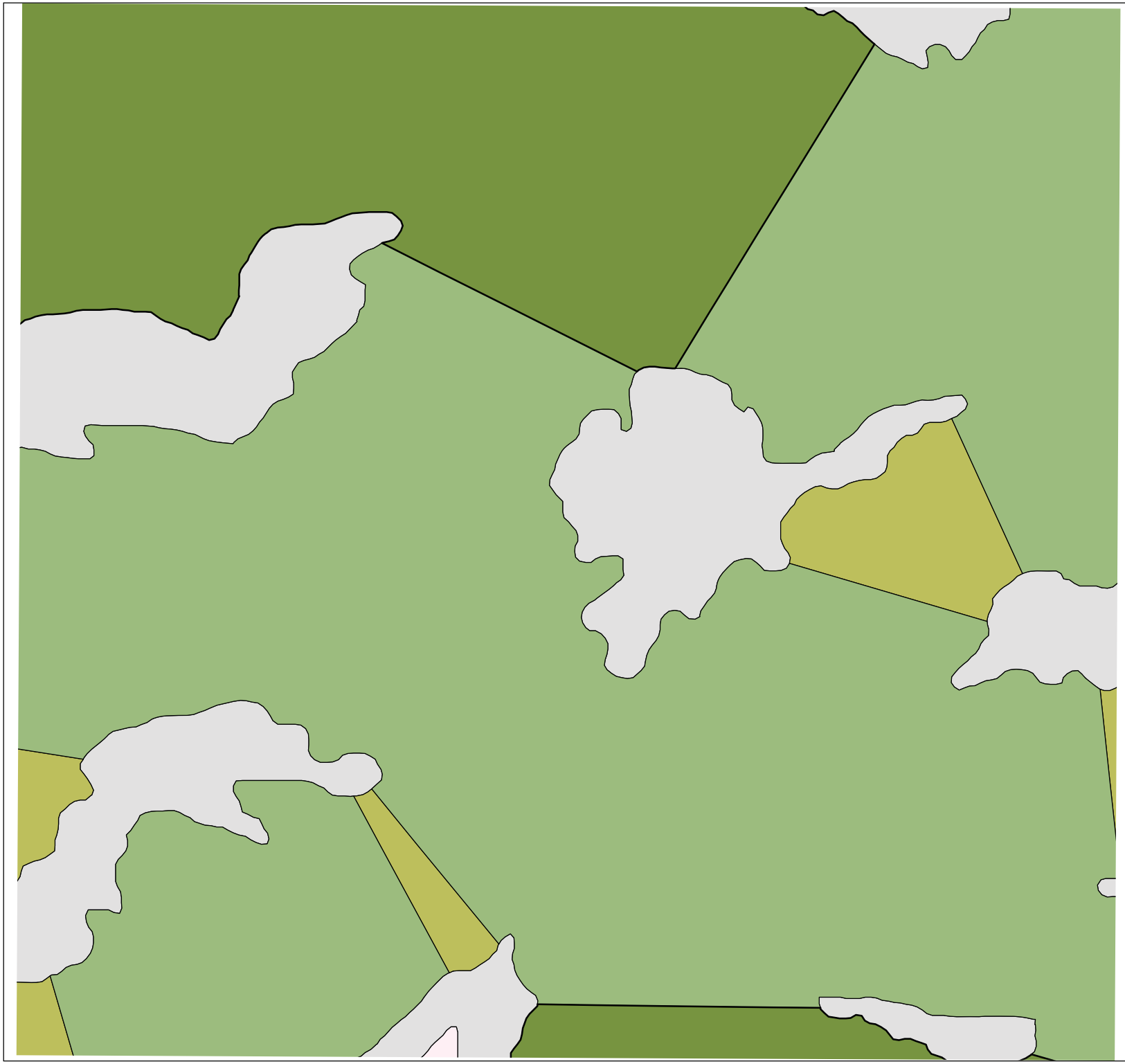
Datum: GDA94

0 25 50 100 150 200 250 300

Metres

AR16
Shape/Size Index



AQ15	AQ16	AQ17
AR15		AR17
AS15	AS16	AS17

N

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Legend

Shape/Size Index

- 1
- 2
- 3
- 4
- 5
- Cleared

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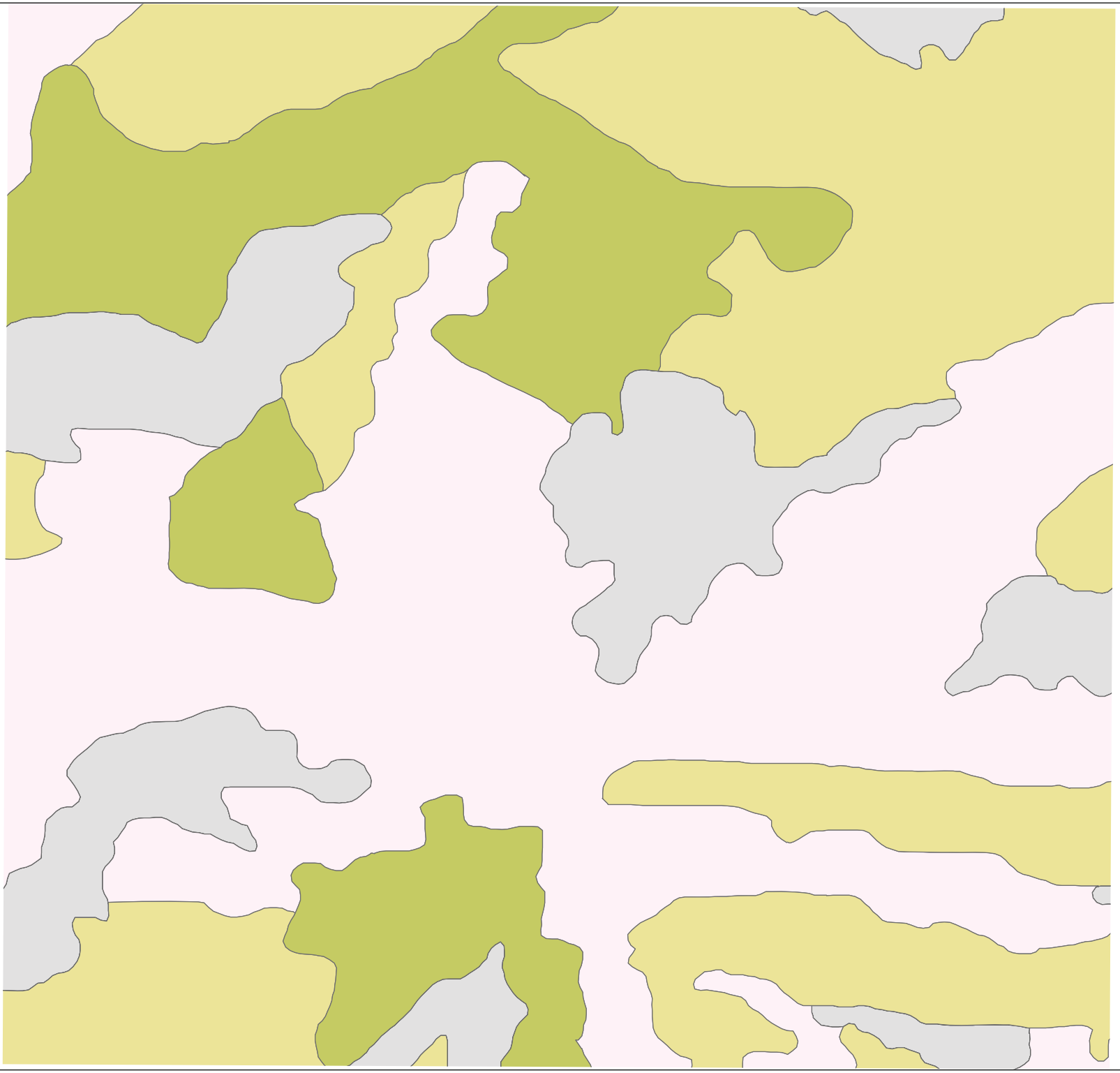
0 25 50 100 150 200 250 300

Metres



AR16

Vegetation Quality Index

AQ15	AQ16	AQ17
AR15		AR17
AS15	AS16	AS17

N

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Legend

Vegetation Quality Index

- Excellent
- Good
- Fair
- Poor
- Very Poor
- Cleared

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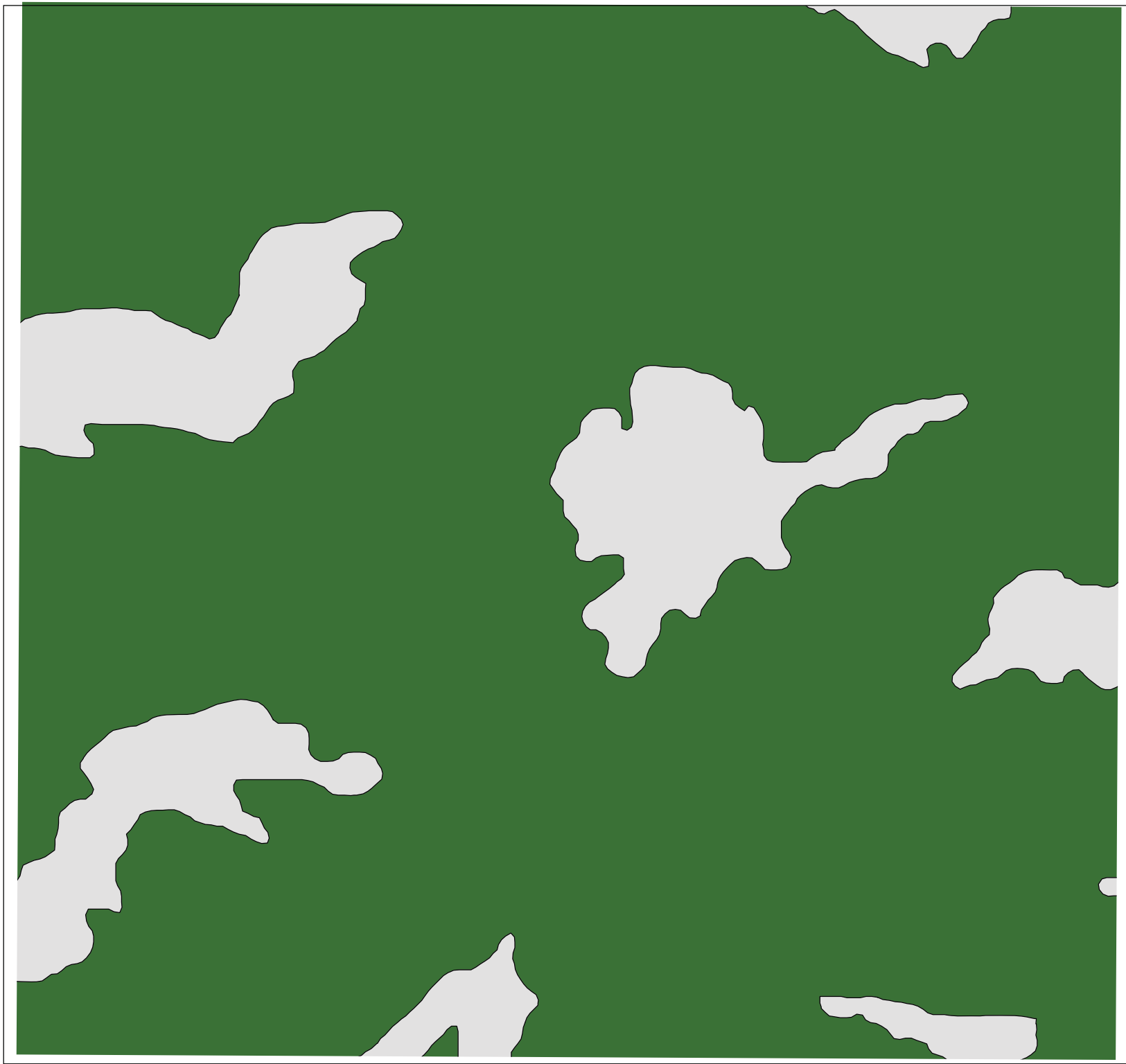
Datum: GDA94

0 25 50 100 150 200 250 300

Metres

AR16
Vegetation Types



AQ15	AQ16	AQ17
AR15		AR17
AS15	AS16	AS17

N

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Legend

Vegetation Types

- Rainforest
- Sclerophyll Rainforest
- Sclerophyll Open Forest
- Sclerophyll Woodland
- Sclerophyll Open Woodland
- Melaleuca Woodland
- Melaleuca Swamp Open Forest
- Melaleuca Swamp Woodland
- Melaleuca Swamp Open Woodland
- Grassland
- Beach Ridge & Swale
- Mangrove
- Samphire
- Plantation
- Cleared

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Data sources:

- Vegetation Types
  - Dr Miriam Goosem and Mr Les Searle broad vegetation types by aggregation of detailed vegetation types from the Vegetation of the Wet Tropics of Queensland Bioregion (WTMA 2008) by J.P Stanton and D. Stanton.
    © Dr. Miriam Goosem and Mr Les Searle
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0 25 50 100 150 200 250 300

Metres

AR16
Aerial Photography

AQ15	AQ16	AQ17
AR15		AR17
AS15	AS16	AS17

N

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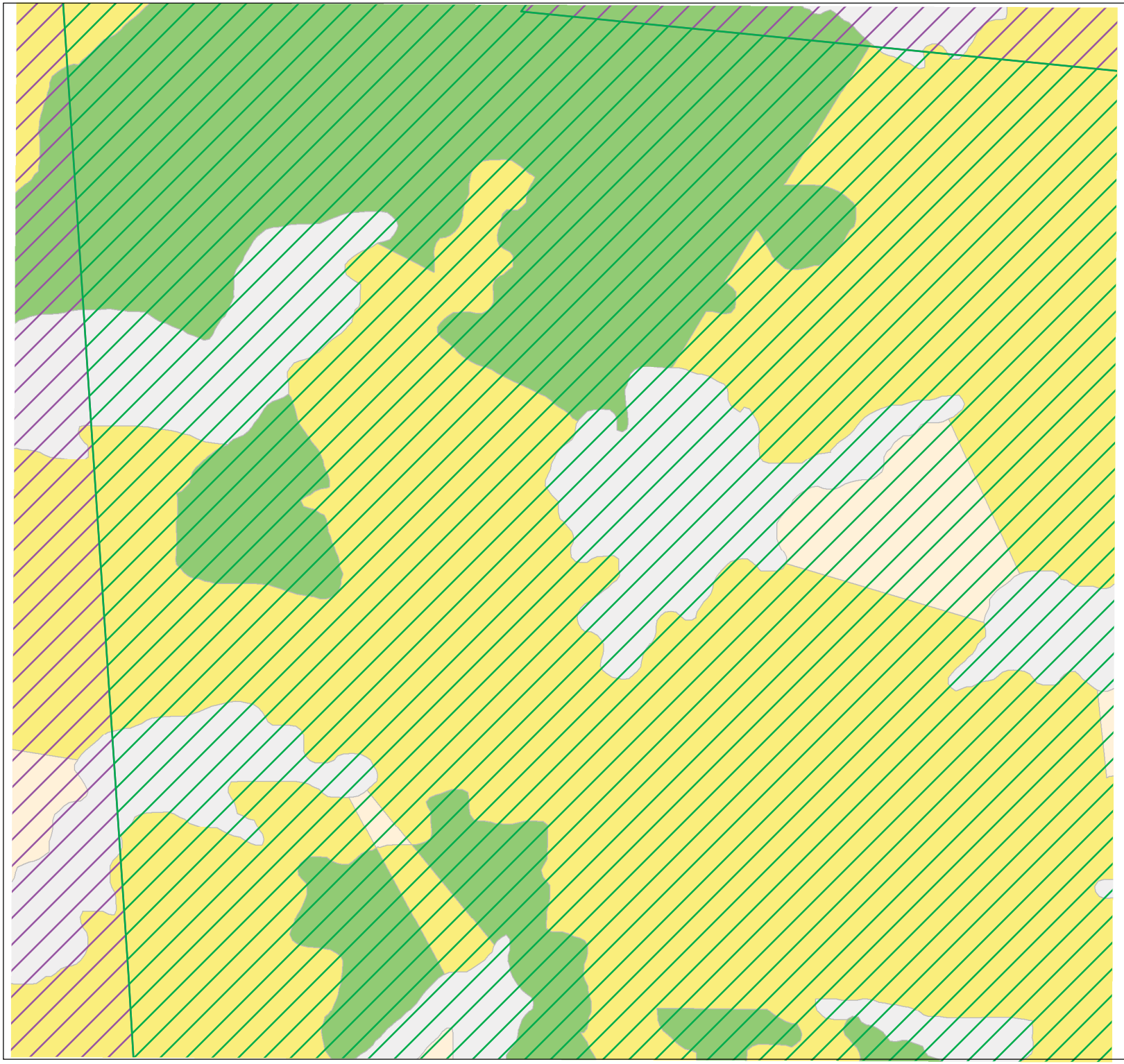
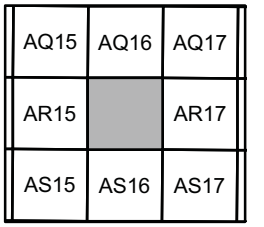
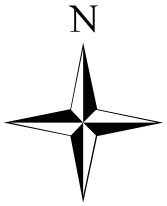
0 25 50 100 150 200 250 300

Metres

AR16
Habitat Quality, Tenure







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Legend

Tenure	Habitat Quality
Freehold Land	Excellent
Reserve	Good
State Lease	Fair
State Land	Poor
	Very Poor
	Cleared

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    © Mr Les Searle and Dr. Miriam Goosem
- Tenure
  - Based on Tenure attribute in the DCDB supplied by Queensland Department of Environment and Resource Management (DERM)
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0 25 50 100 150 200 250

Metres