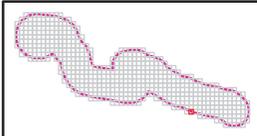


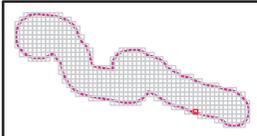


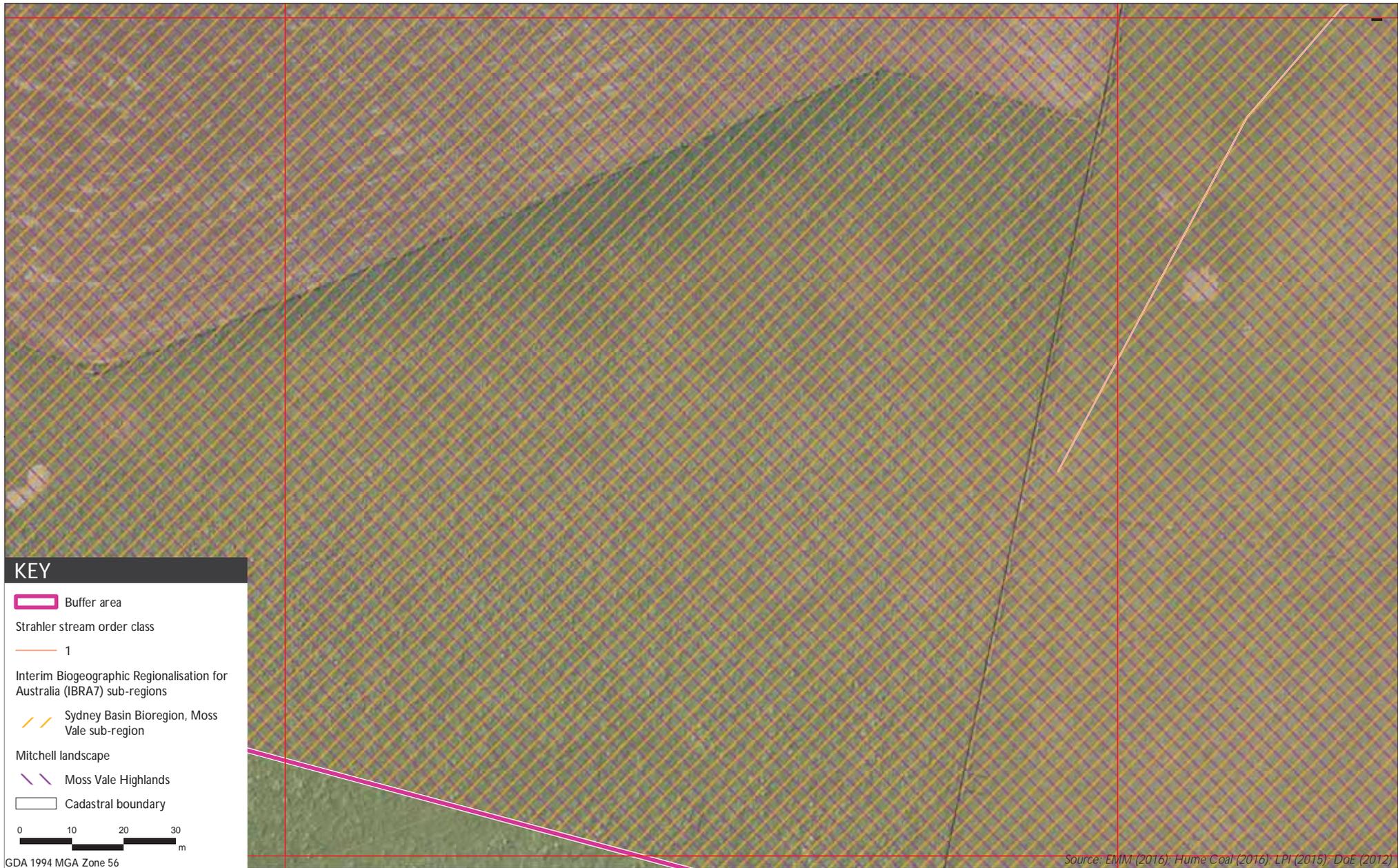
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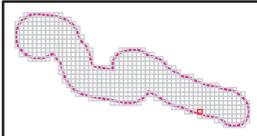


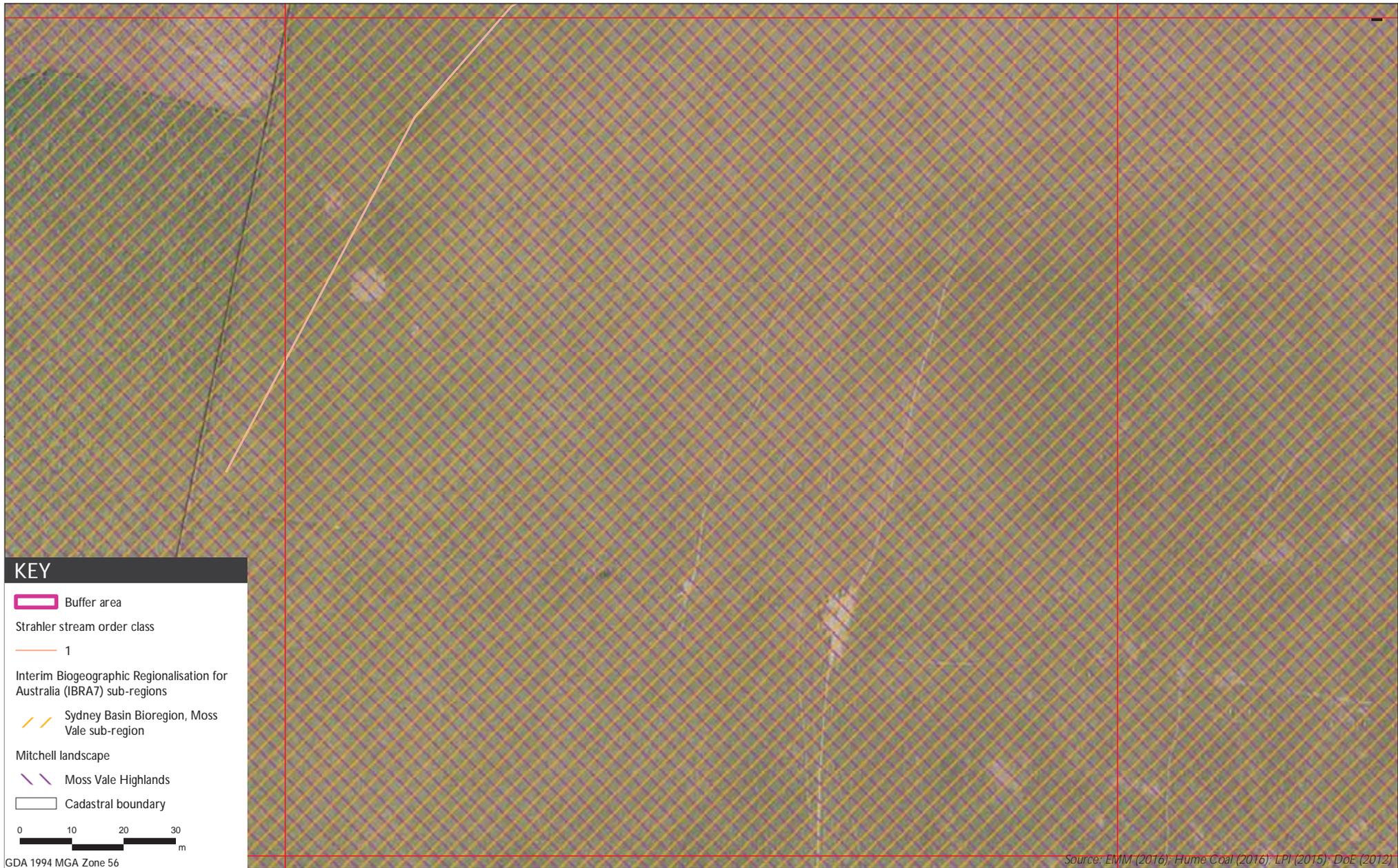
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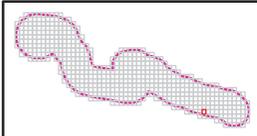


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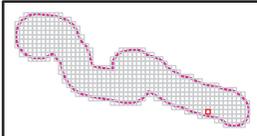


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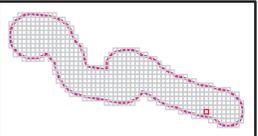
- Buffer area
- Strahler stream order class
- 1
- 2
- Interim Biogeographic Regionalisation for Australia (IBRA7) sub-regions
- Sydney Basin Bioregion, Moss Vale sub-region
- Mitchell landscape
- Moss Vale Highlands
- Cadastral boundary



GDA 1994 MGA Zone 56

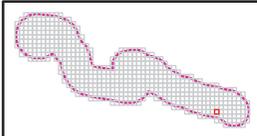
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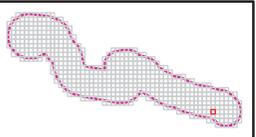
-  Buffer area
- Interim Biogeographic Regionalisation for Australia (IBRA7) sub-regions
-  Sydney Basin Bioregion, Moss Vale sub-region
- Mitchell landscape
-  Moss Vale Highlands
-  Cadastral boundary



GDA 1994 MGA Zone 56

Source: EMM (2016), Hume Coal (2016), LPI (2015), DoE (2012)

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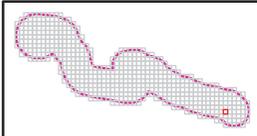


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KEY

-  Buffer area
 - Interim Biogeographic Regionalisation for Australia (IBRA7) sub-regions
 -  Sydney Basin Bioregion, Moss Vale sub-region
 - Mitchell landscape
 -  Moss Vale Highlands
 -  Cadastral boundary
- 0 10 20 30
m
- GDA 1994 MGA Zone 56

Source: EMM (2016); Hume Coal (2016); LPI (2015); DoE (2012)





KEY

Project area

Buffer area

Native vegetation extent

Native vegetation

Direct disturbance footprint - preferred option

Direct disturbance footprint - alternative option (where different from preferred option)

Construction buffer zone - alternative option

Interim Biogeographic Regionalisation for Australia (IBRA7) sub-regions

Sydney Basin Bioregion, Moss Vale sub-region

Mitchell landscape

Moss Vale Highlands

Existing features

Local road

Rail line

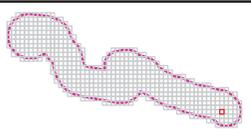
Cadastral boundary



GDA 1994 MGA Zone 56

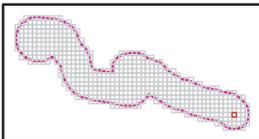
Source: EMM (2016), Hume Coal (2016), EPA (2015), DoE (2012)

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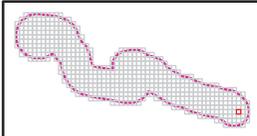
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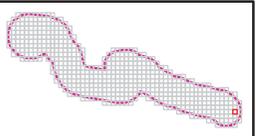
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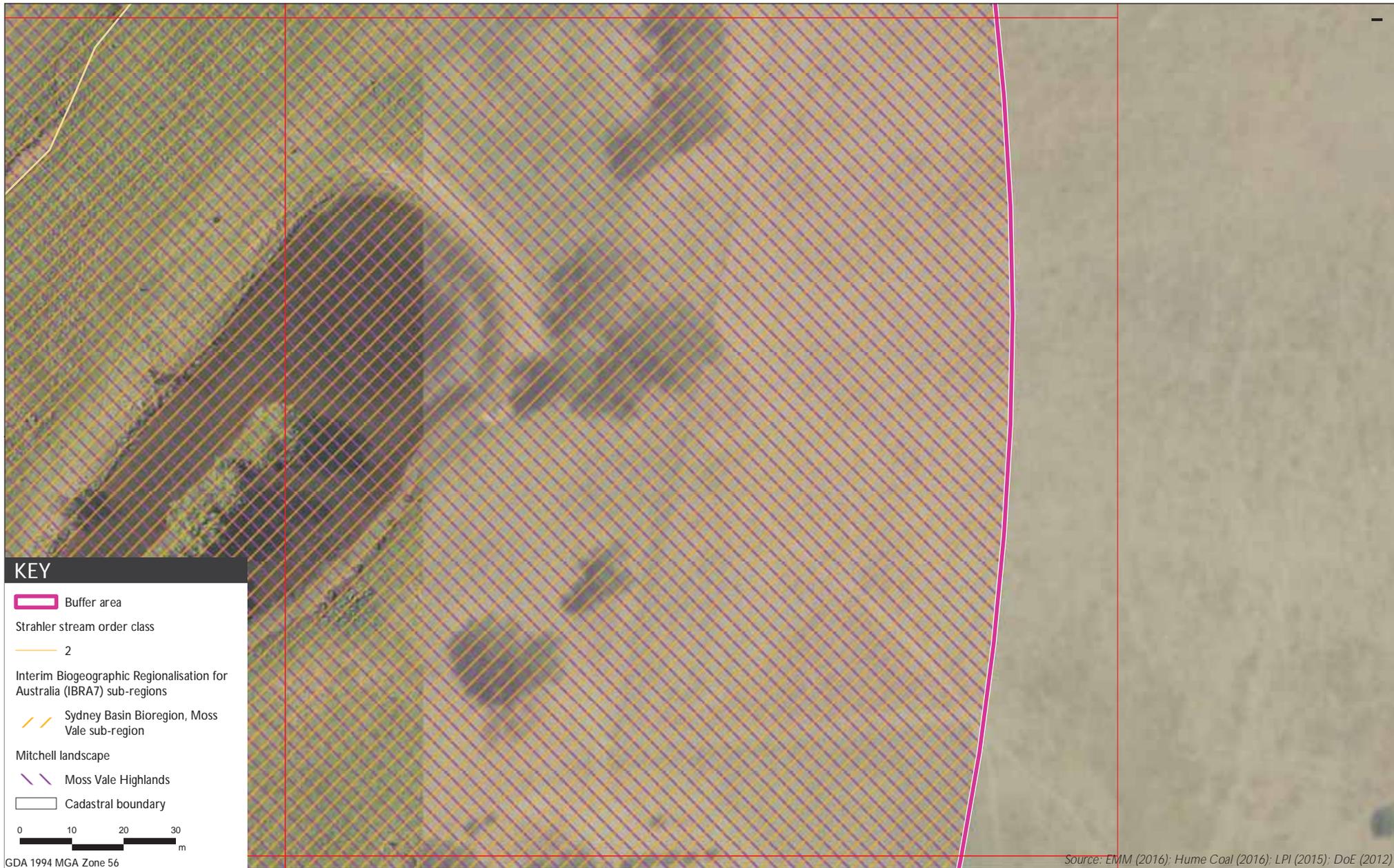
- Buffer area
- Native vegetation extent
- Native vegetation
- Strahler stream order class
- 1
- 2
- Interim Biogeographic Regionalisation for Australia (IBRA7) sub-regions
- Sydney Basin Bioregion, Moss Vale sub-region
- Mitchell landscape
- Moss Vale Highlands
- Cadastral boundary

GDA 1994 MGA Zone 56

Source: EMM (2016); Hume Coal (2016); LPI (2015); DoE (2012)

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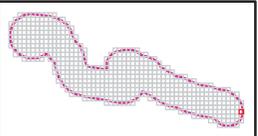
-  Buffer area
- Strahler stream order class
-  2
- Interim Biogeographic Regionalisation for Australia (IBRA7) sub-regions
-  Sydney Basin Bioregion, Moss Vale sub-region
- Mitchell landscape
-  Moss Vale Highlands
-  Cadastral boundary



GDA 1994 MGA Zone 56

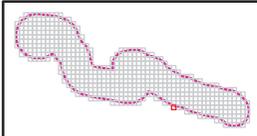
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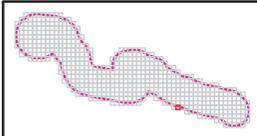
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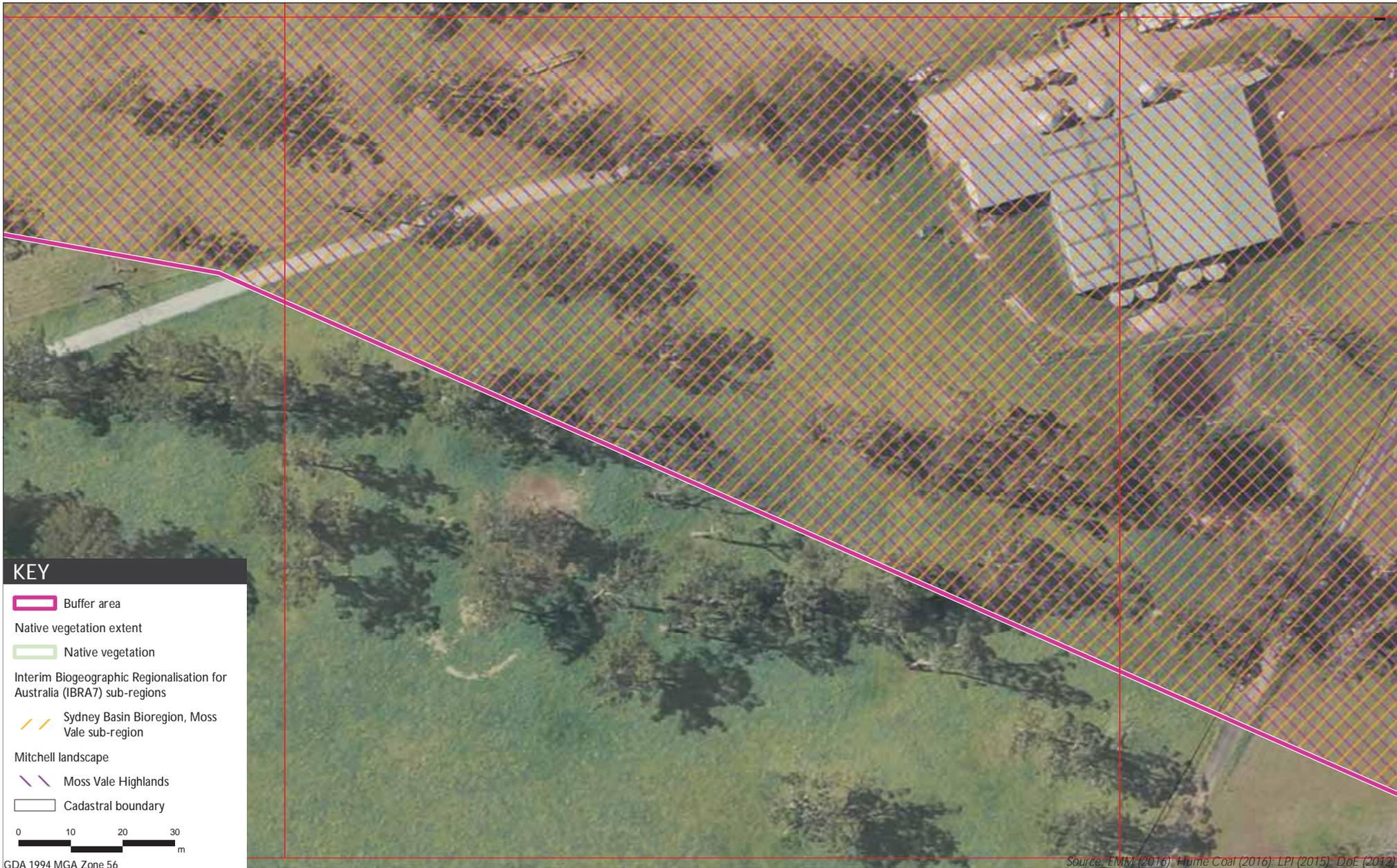


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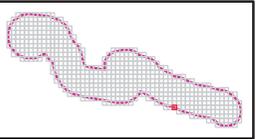
KEY

-  Buffer area
-  Native vegetation extent
-  Native vegetation
- Interim Biogeographic Regionalisation for Australia (IBRA7) sub-regions
-  Sydney Basin Bioregion, Moss Vale sub-region
- Mitchell landscape
-  Moss Vale Highlands
-  Cadastral boundary

0 10 20 30
m

GDA 1994 MGA Zone 56

Source: EMM (2016); Hume Coal (2016); LPI (2015); DoE (2012)



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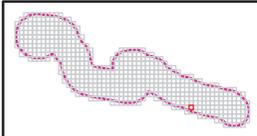


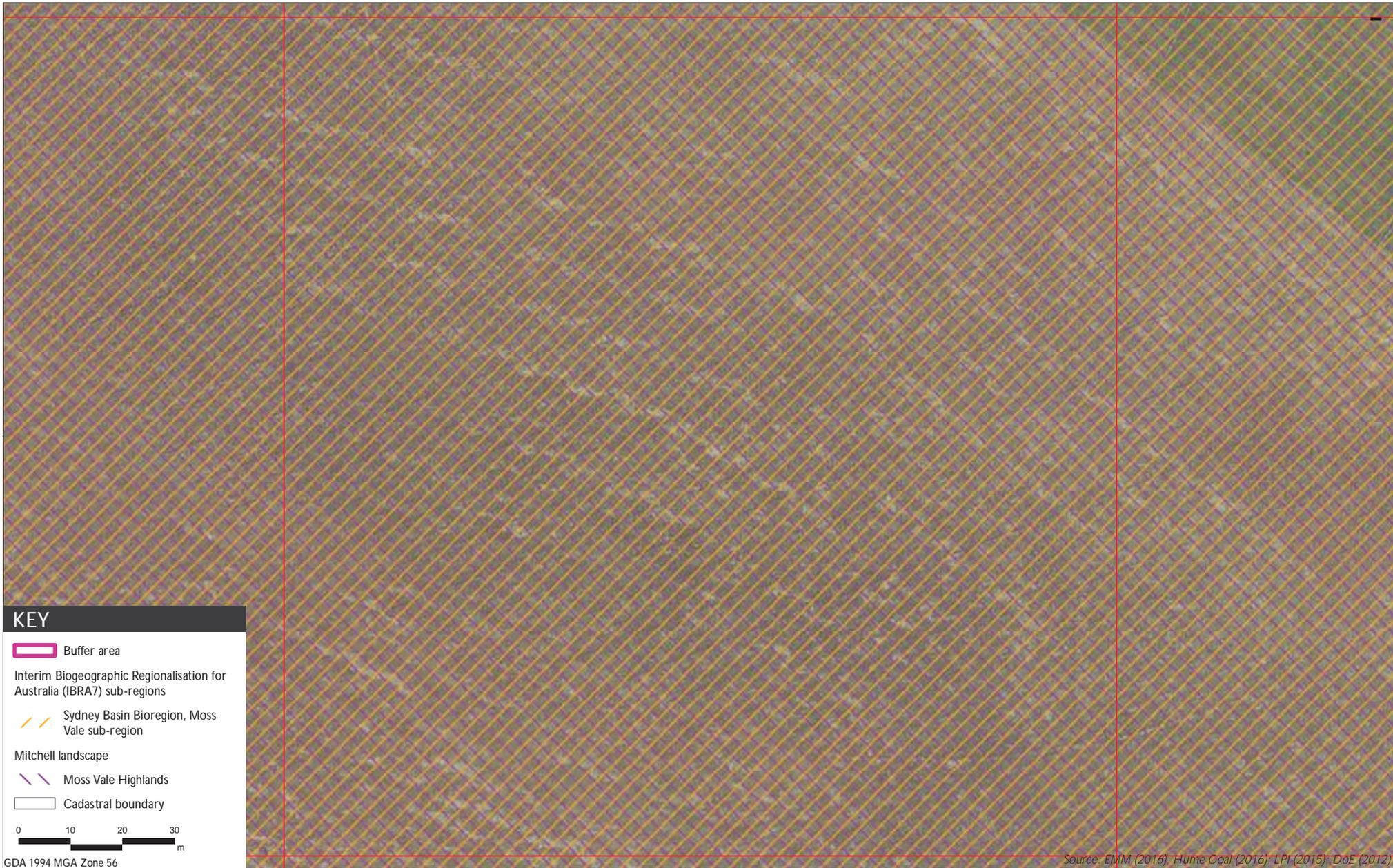
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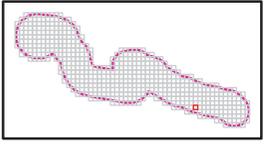
-  Buffer area
- Interim Biogeographic Regionalisation for Australia (IBRA7) sub-regions
-  Sydney Basin Bioregion, Moss Vale sub-region
- Mitchell landscape
-  Moss Vale Highlands
-  Cadastral boundary



GDA 1994 MGA Zone 56

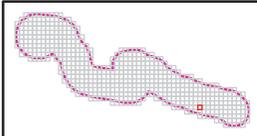
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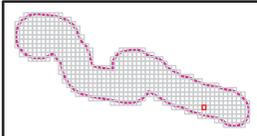


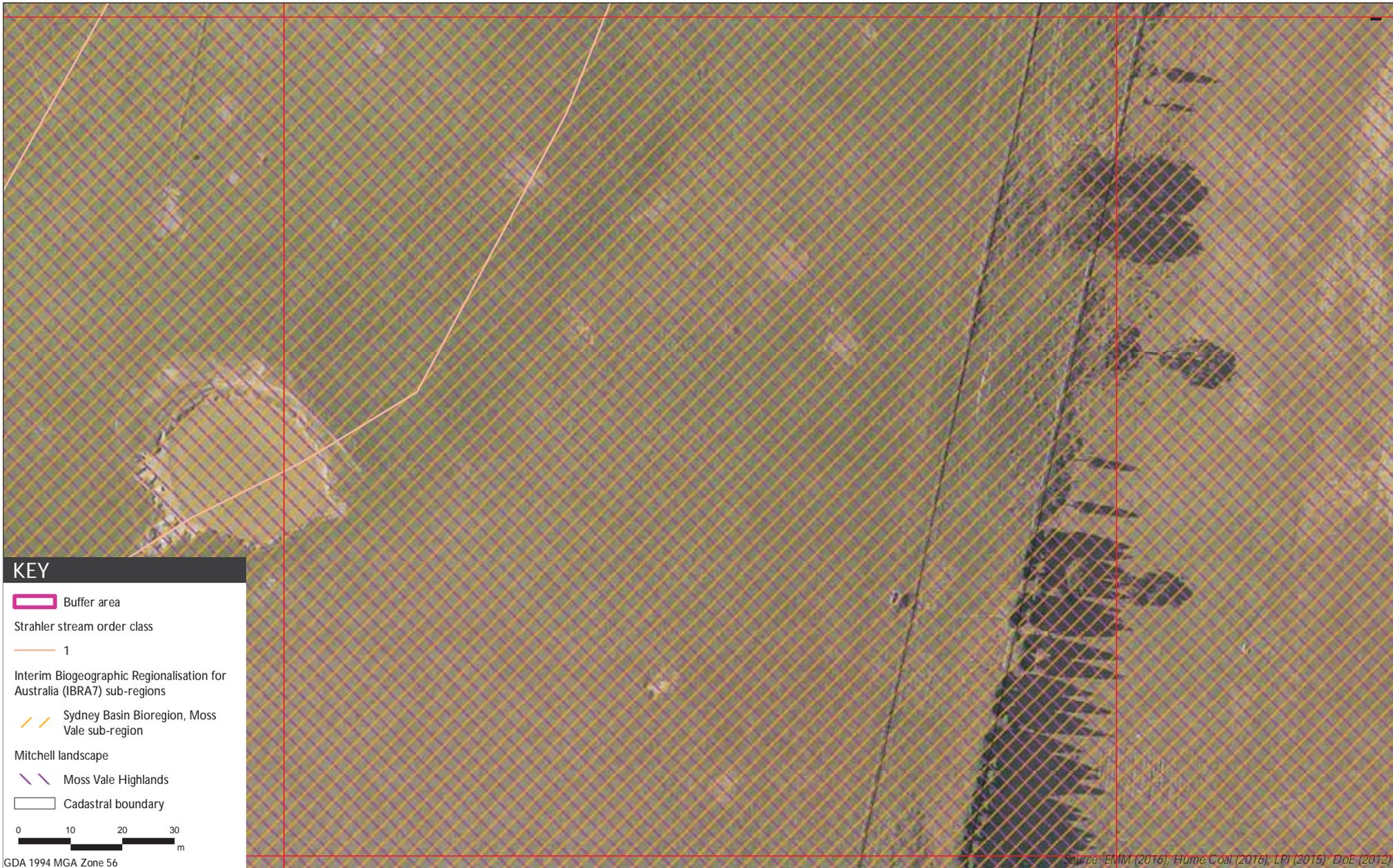
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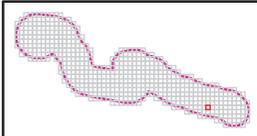


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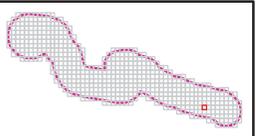
-  Buffer area
- Strahler stream order class
-  2
- Interim Biogeographic Regionalisation for Australia (IBRA7) sub-regions
-  Sydney Basin Bioregion, Moss Vale sub-region
- Mitchell landscape
-  Moss Vale Highlands
-  Cadastral boundary

0 10 20 30
m

GDA 1994 MGA Zone 56

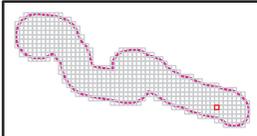
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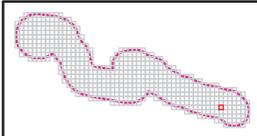


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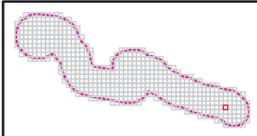


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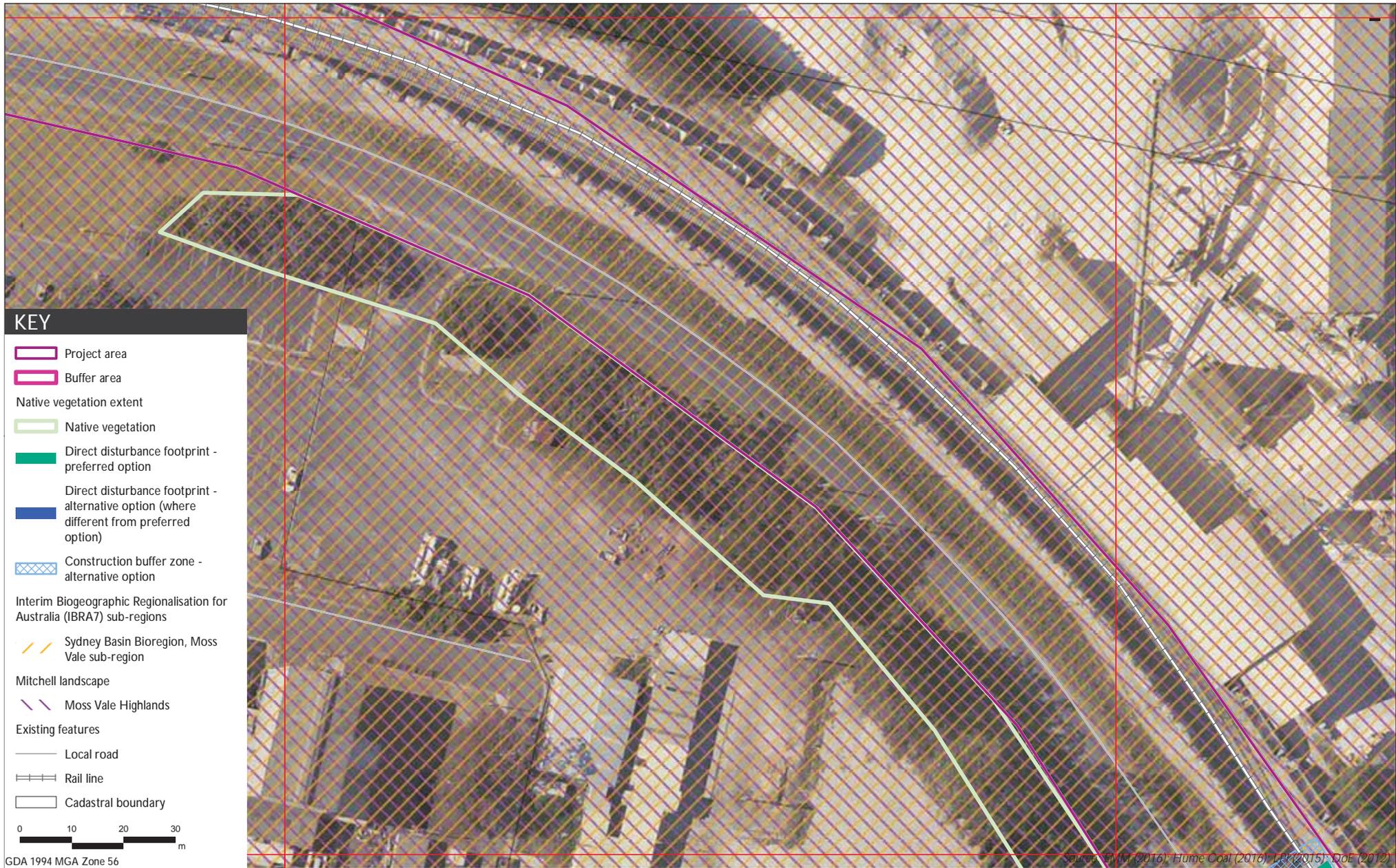




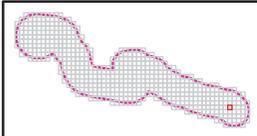
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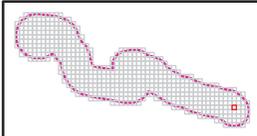
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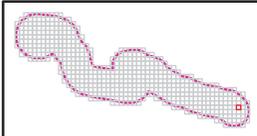


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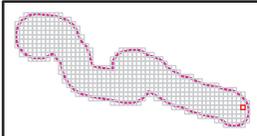
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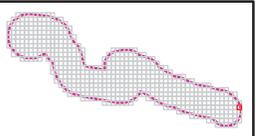
-  Buffer area
- Native vegetation extent
-  Native vegetation
- Strahler stream order class
-  2
- Interim Biogeographic Regionalisation for Australia (IBRA7) sub-regions
-  Sydney Basin Bioregion, Moss Vale sub-region
- Mitchell landscape
-  Moss Vale Highlands
-  Cadastral boundary

0 10 20 30
m

GDA 1994 MGA Zone 56

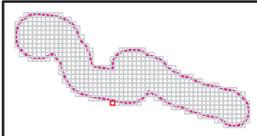
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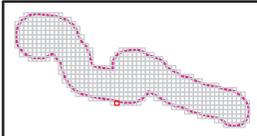
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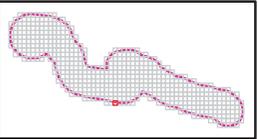
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KEY

-  Buffer area
 - Interim Biogeographic Regionalisation for Australia (IBRA7) sub-regions
 -  Sydney Basin Bioregion, Moss Vale sub-region
 - Mitchell landscape
 -  Moss Vale Highlands
 -  Cadastral boundary
- 0 10 20 30
m
- GDA 1994 MGA Zone 56

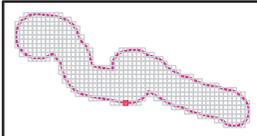


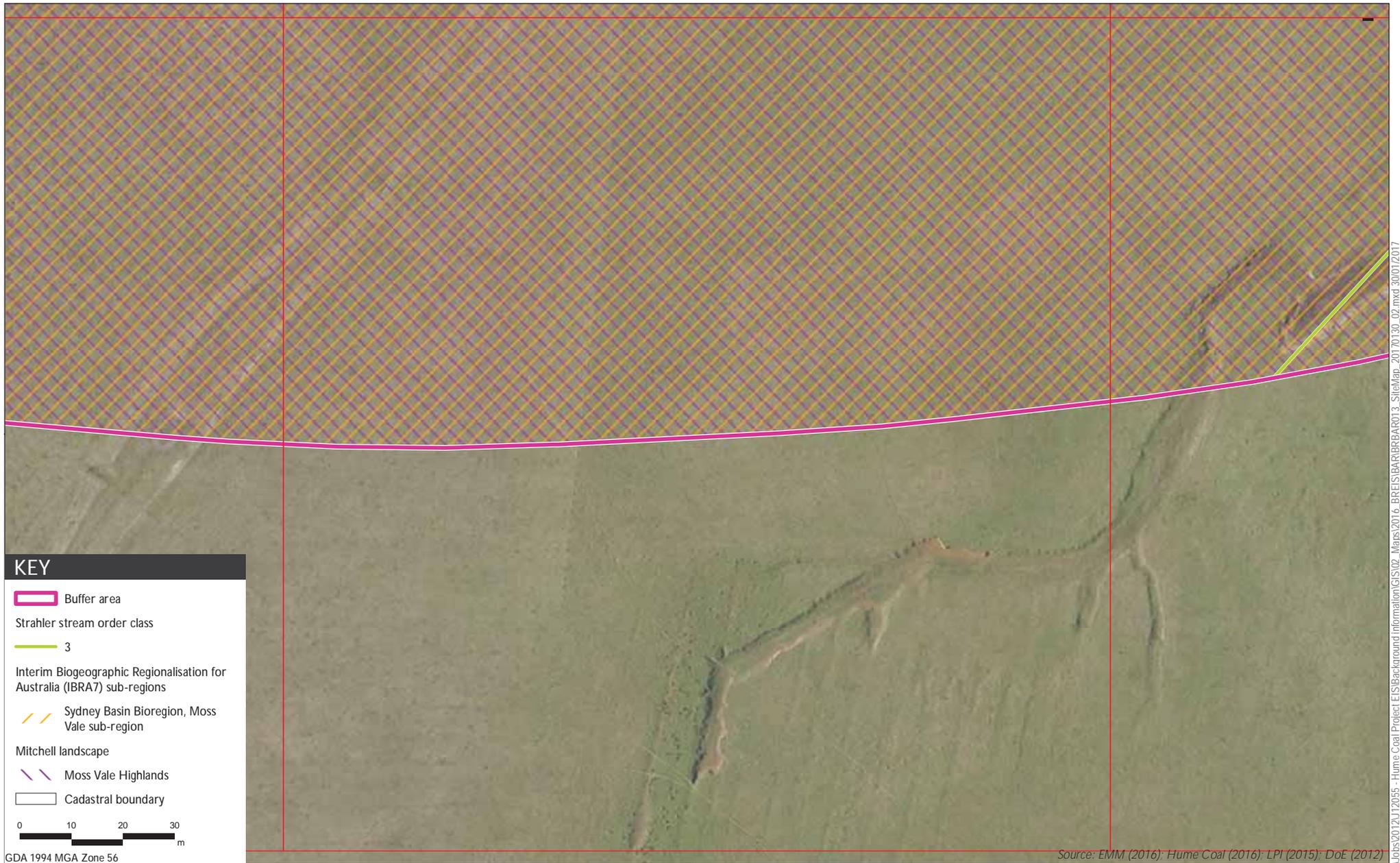
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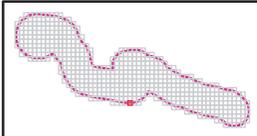


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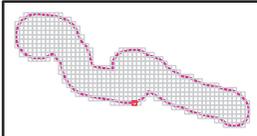


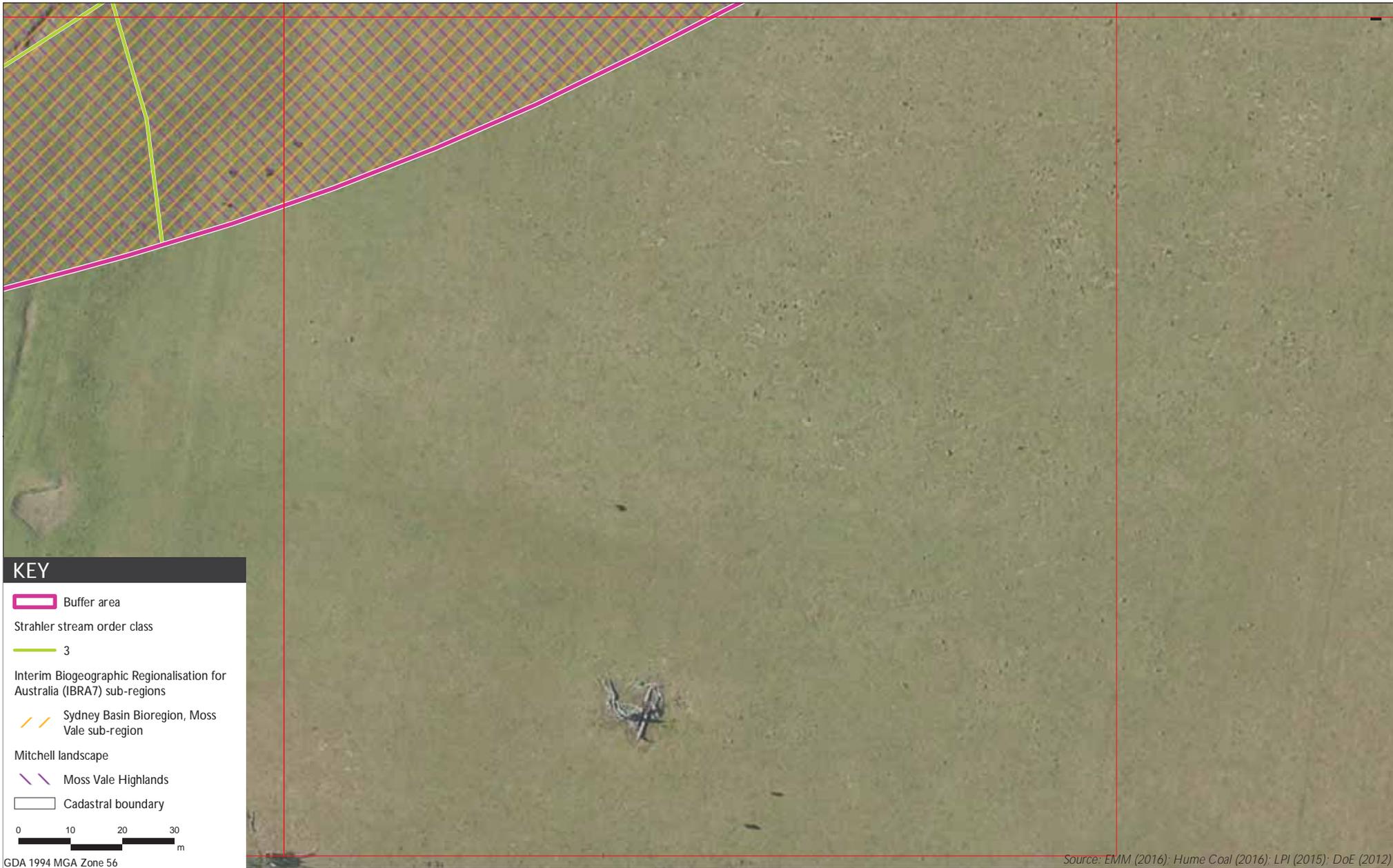
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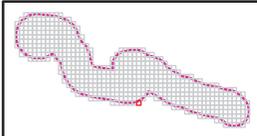


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KEY

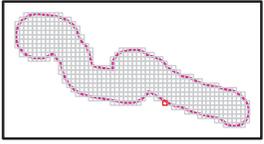
-  Buffer area
- Native vegetation extent
-  Native vegetation
- Strahler stream order class
-  1
- Interim Biogeographic Regionalisation for Australia (IBRA7) sub-regions
-  Sydney Basin Bioregion, Moss Vale sub-region
- Mitchell landscape
-  Moss Vale Highlands
- Existing features
-  Local road
-  Cadastral boundary

0 10 20 30
m

GDA 1994 MGA Zone 56

Source: EMM (2016); Hume Coal (2016); LPI (2015); DoE (2012)

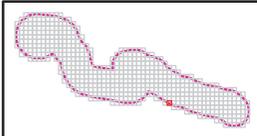
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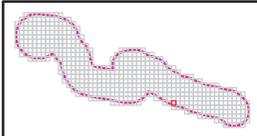
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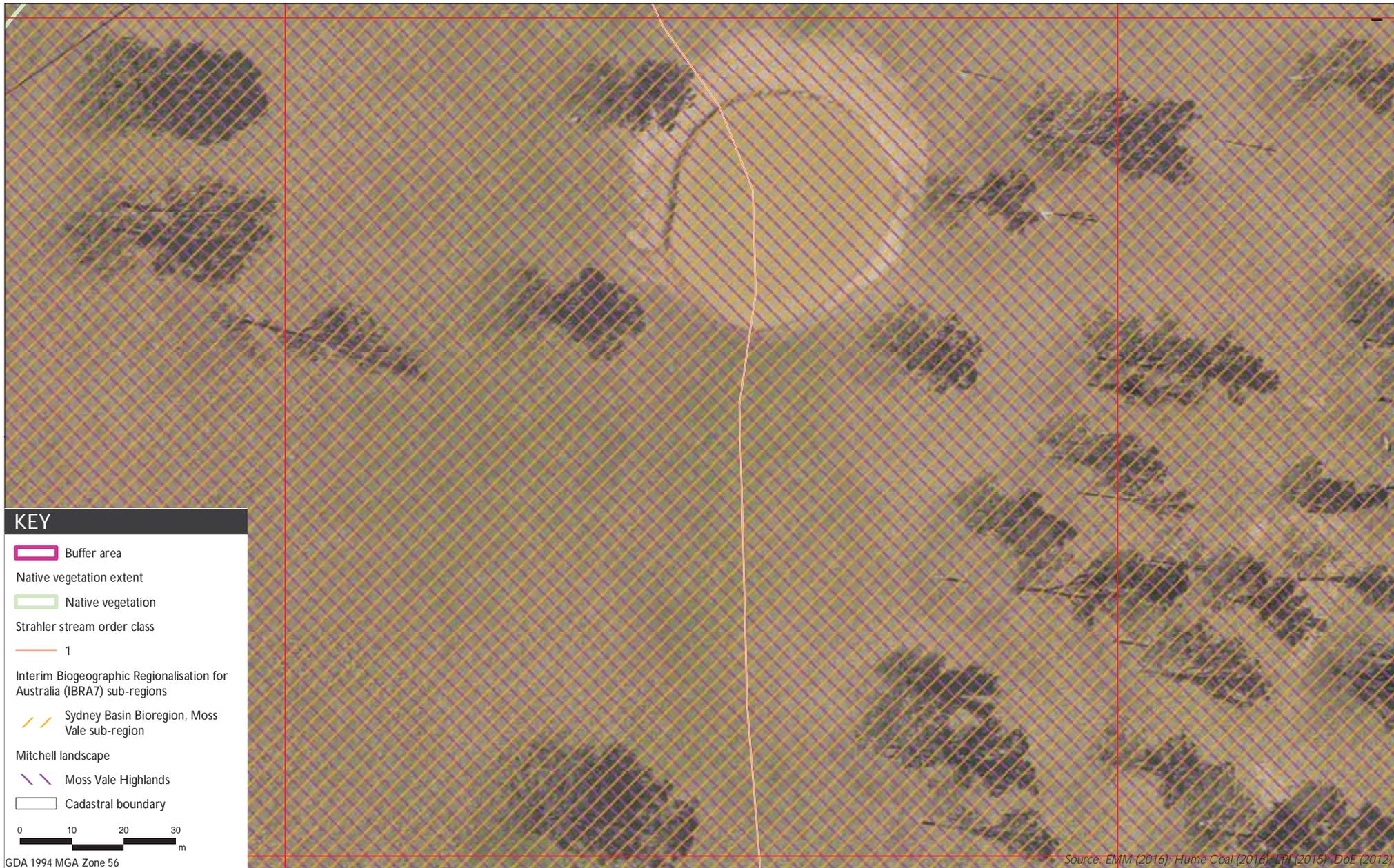


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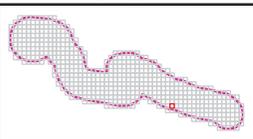
-  Buffer area
- Native vegetation extent
-  Native vegetation
- Strahler stream order class
-  1
- Interim Biogeographic Regionalisation for Australia (IBRA7) sub-regions
-  Sydney Basin Bioregion, Moss Vale sub-region
- Mitchell landscape
-  Moss Vale Highlands
-  Cadastral boundary

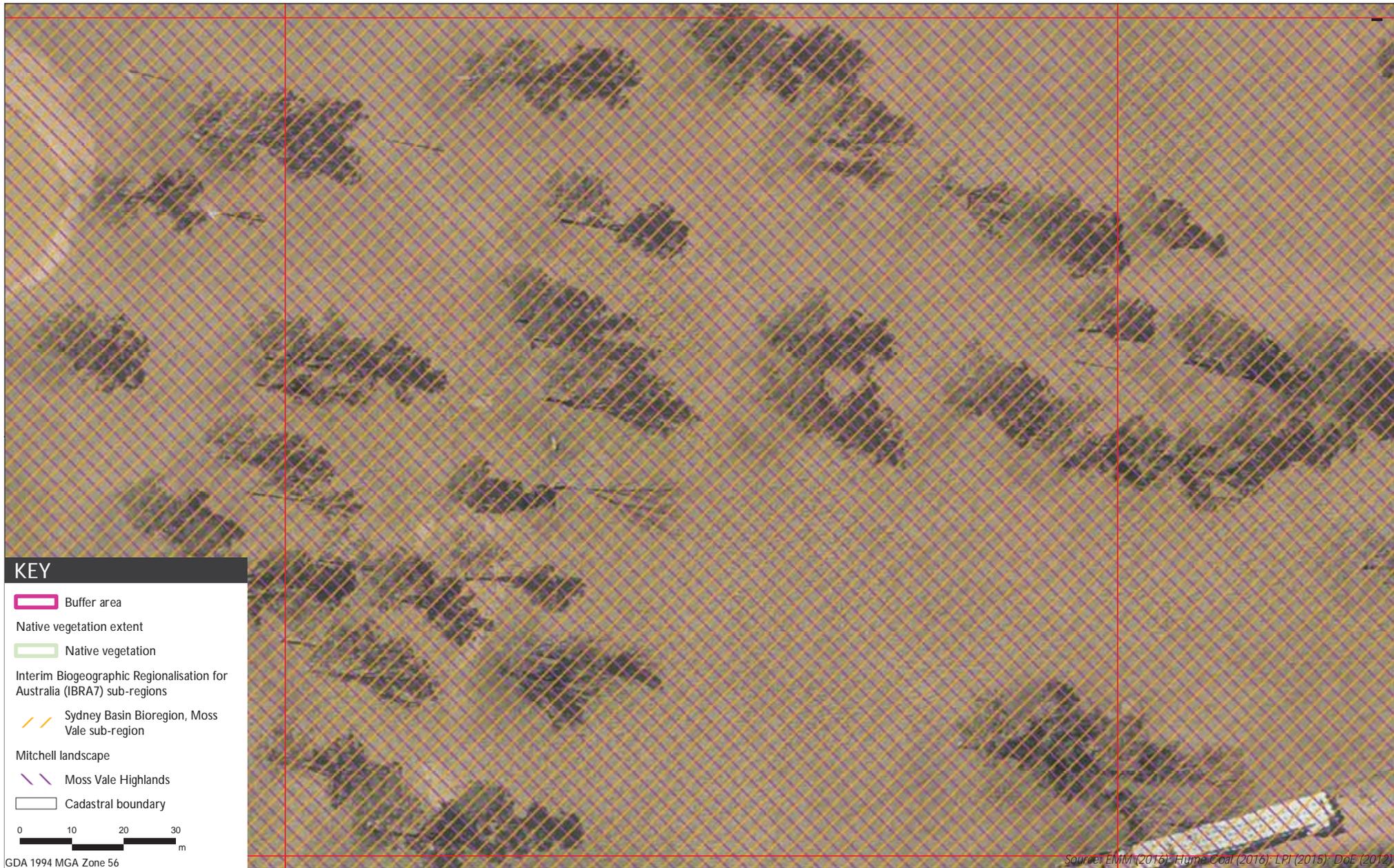
0 10 20 30
m

GDA 1994 MGA Zone 56

Source: EMM (2016); Hume Coal (2016); LPI (2015); DoE (2012)

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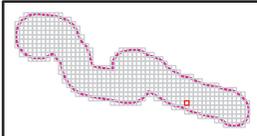


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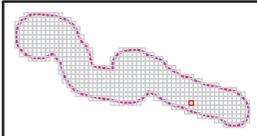


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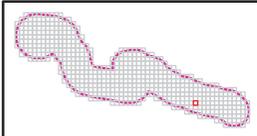


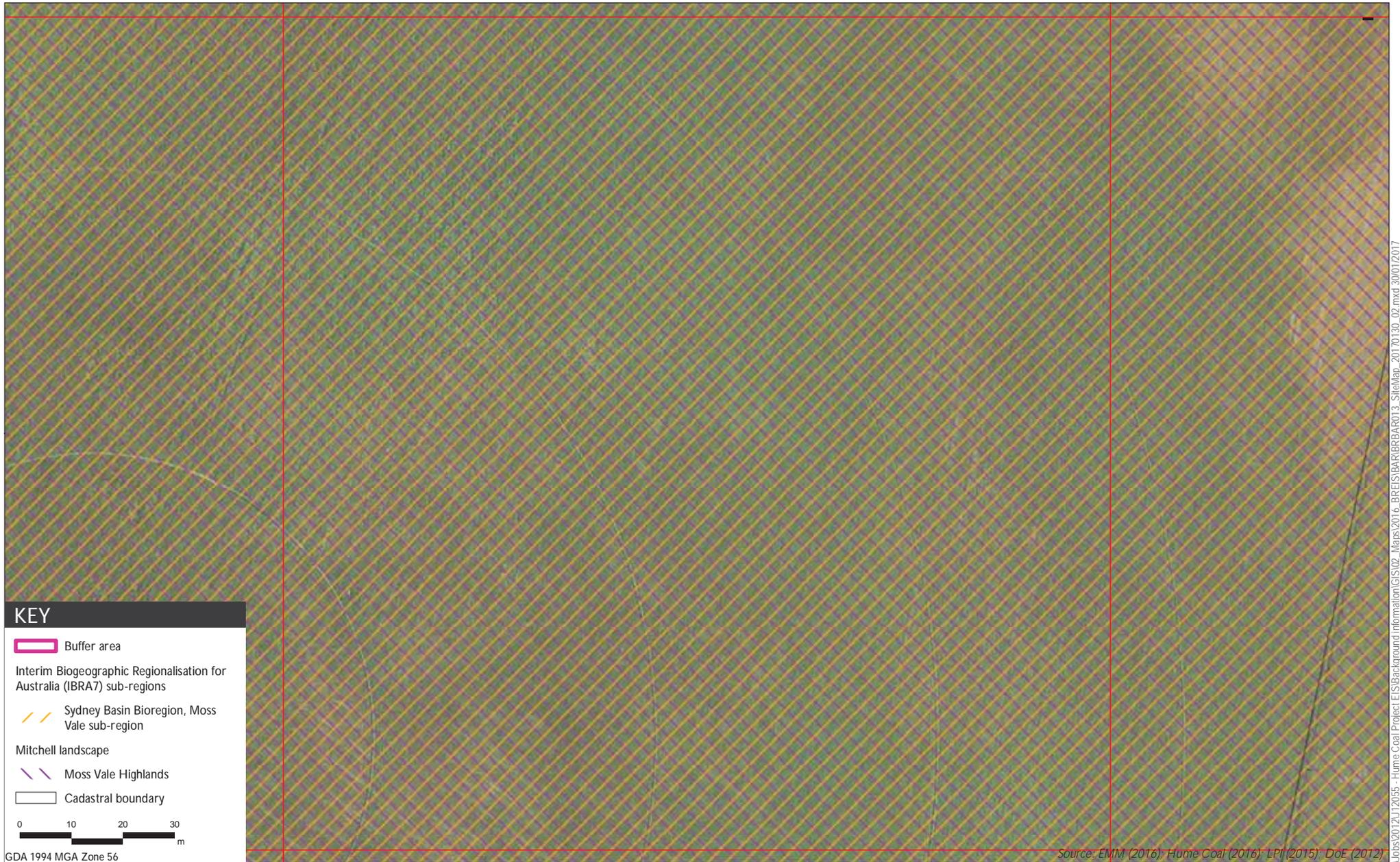
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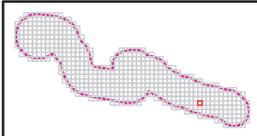


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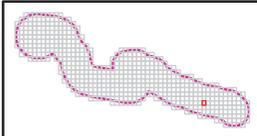


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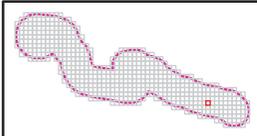


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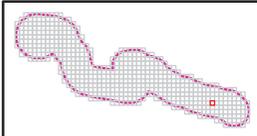


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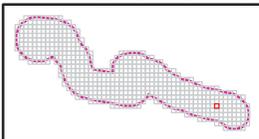


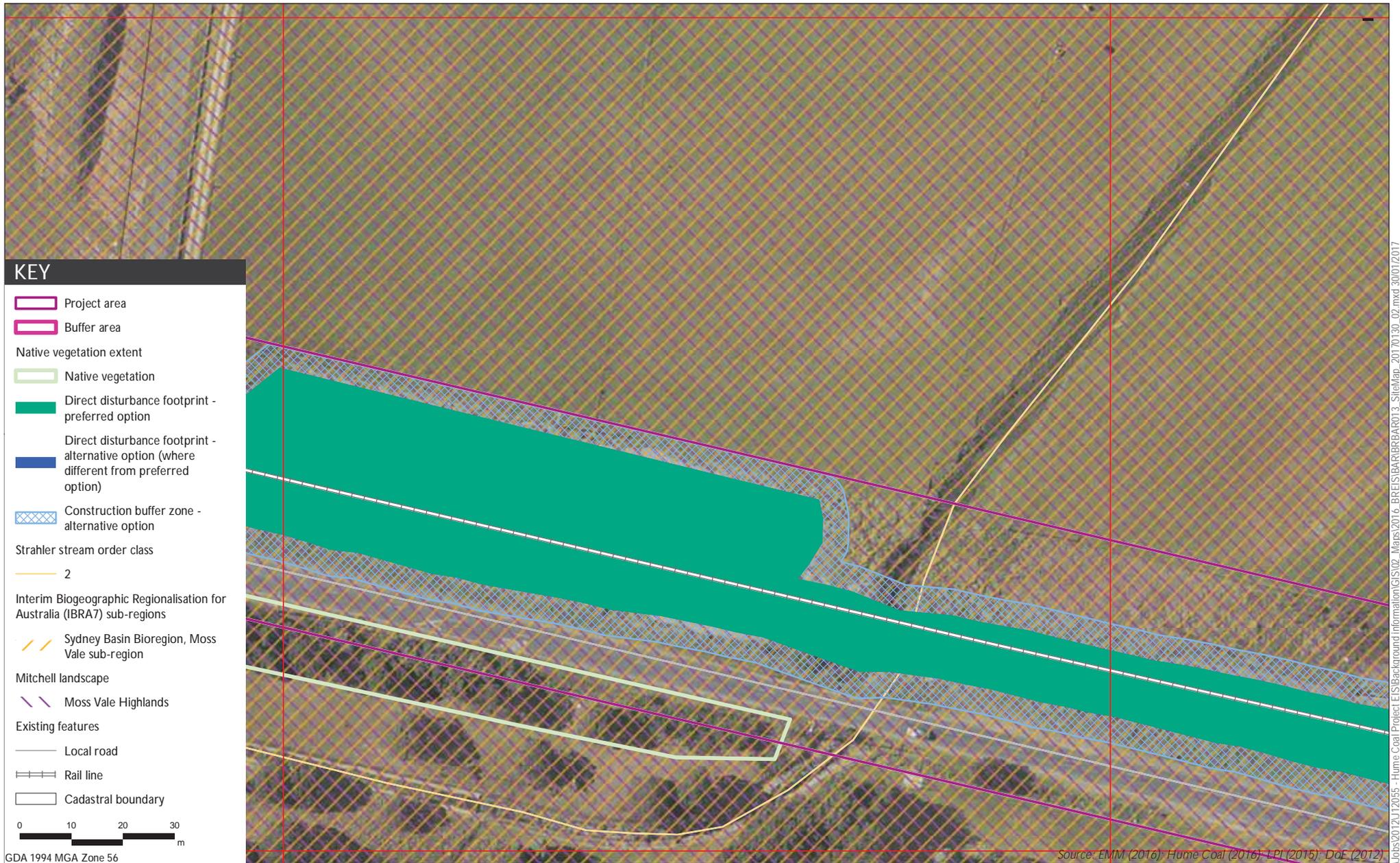


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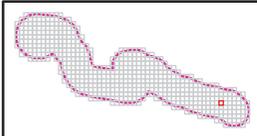


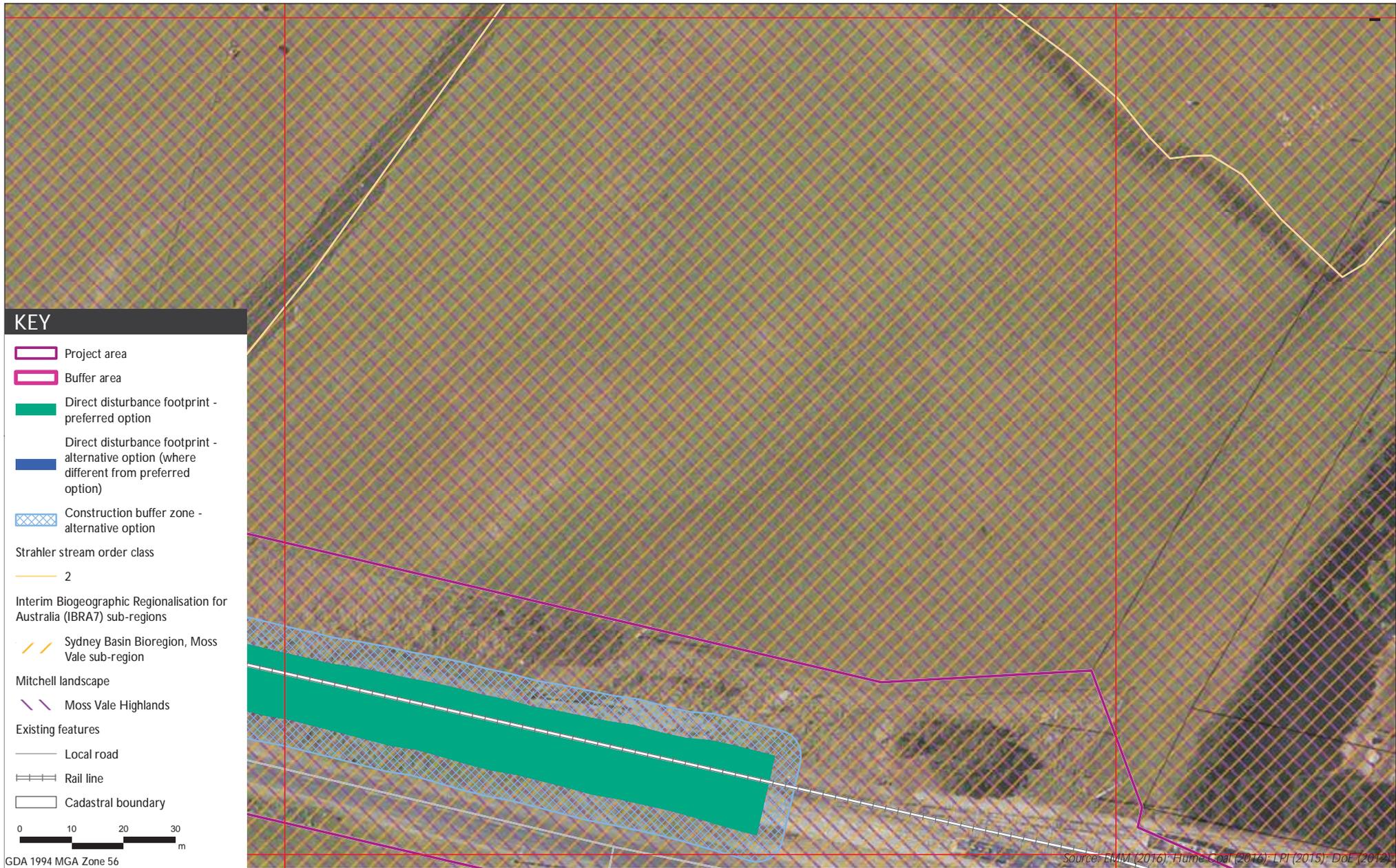
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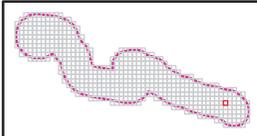


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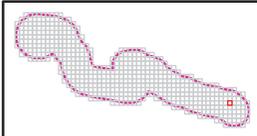
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