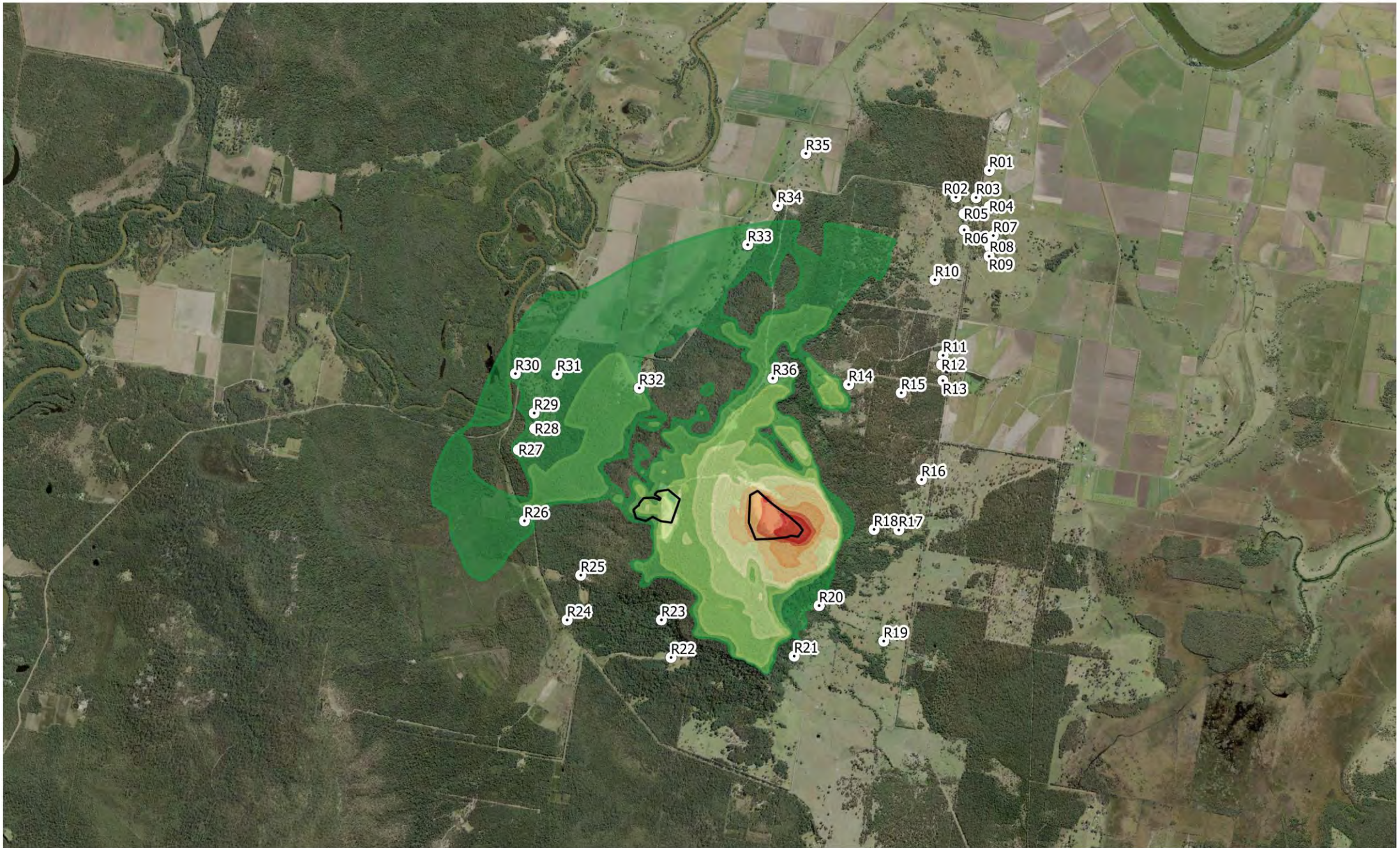
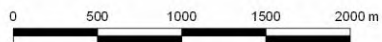


Scenario 3 – Contour Maps



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Predicted Noise Levels - LAeq(15minute)

- 30 dBA
- 35 dBA
- 40 dBA
- 45 dBA

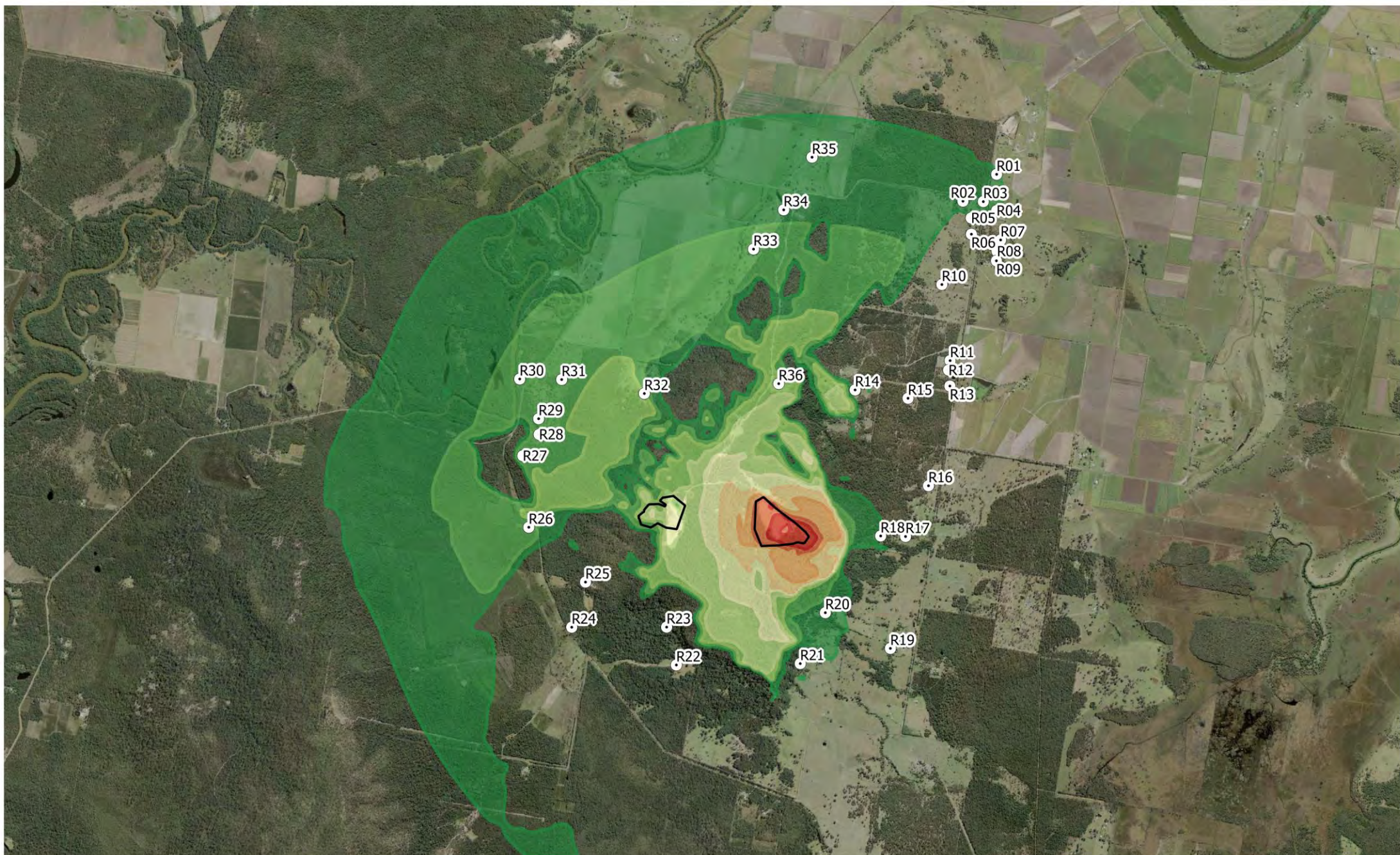
- 50 dBA
- 55 dBA
- 60 dBA
- 65 dBA
- 70 dBA

Pacific Complete

Moonimba Quarry NIA

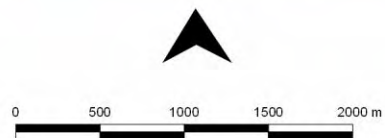
Scenario 3 - Crushing East - Neutral Weather

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Predicted Noise Levels - LAeq(15minute)

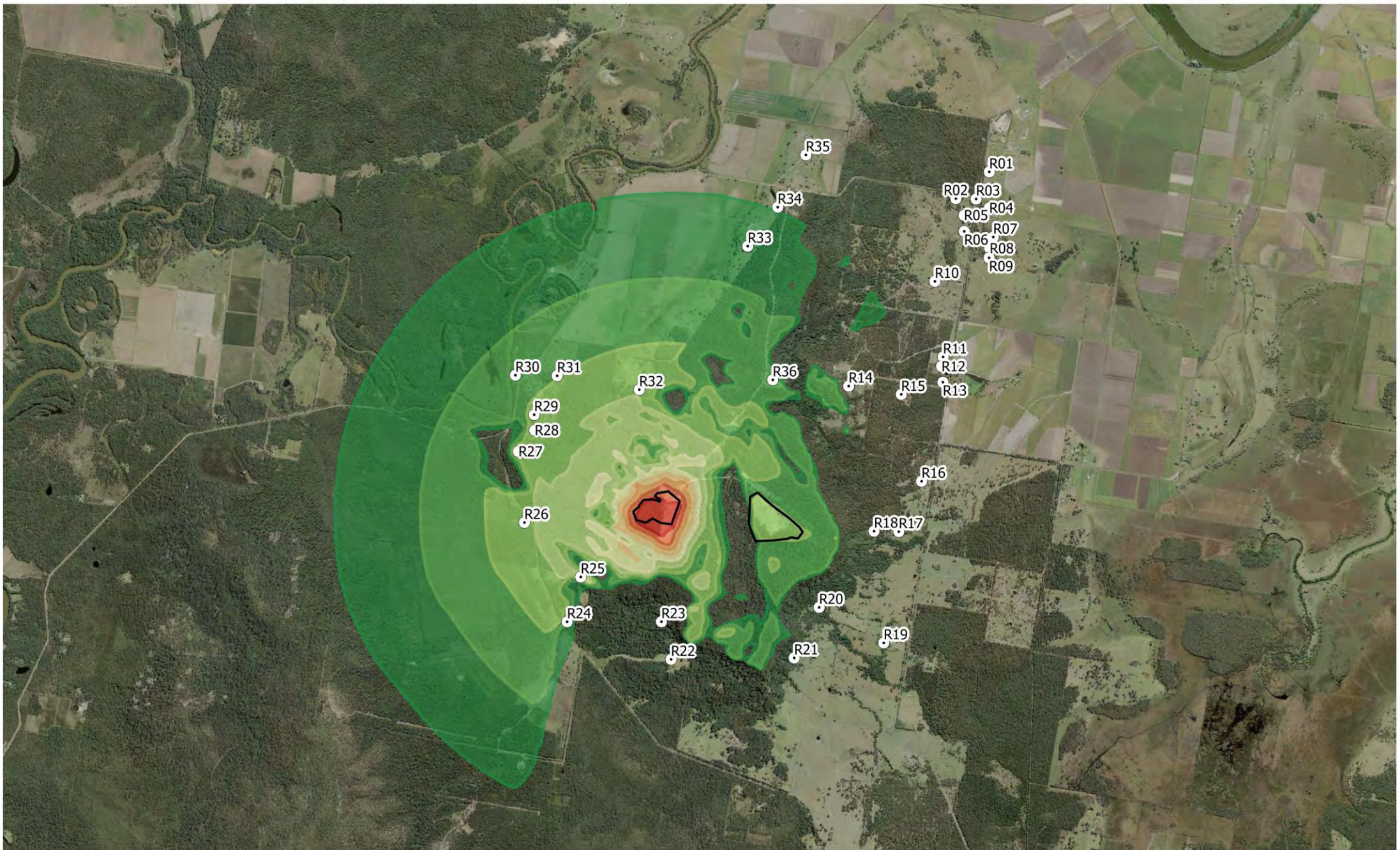
- 30 dBA
- 35 dBA
- 40 dBA
- 45 dBA

- 50 dBA
- 55 dBA
- 60 dBA
- 65 dBA
- 70 dBA

Pacific Complete

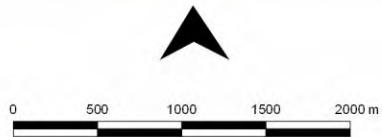
Moonimba Quarry NIA

**Scenario 3 - Crushing East -
Enhanced Weather**



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Predicted Noise Levels - LAeq(15minute)

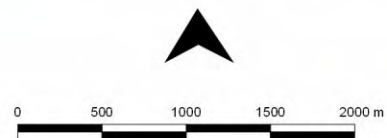
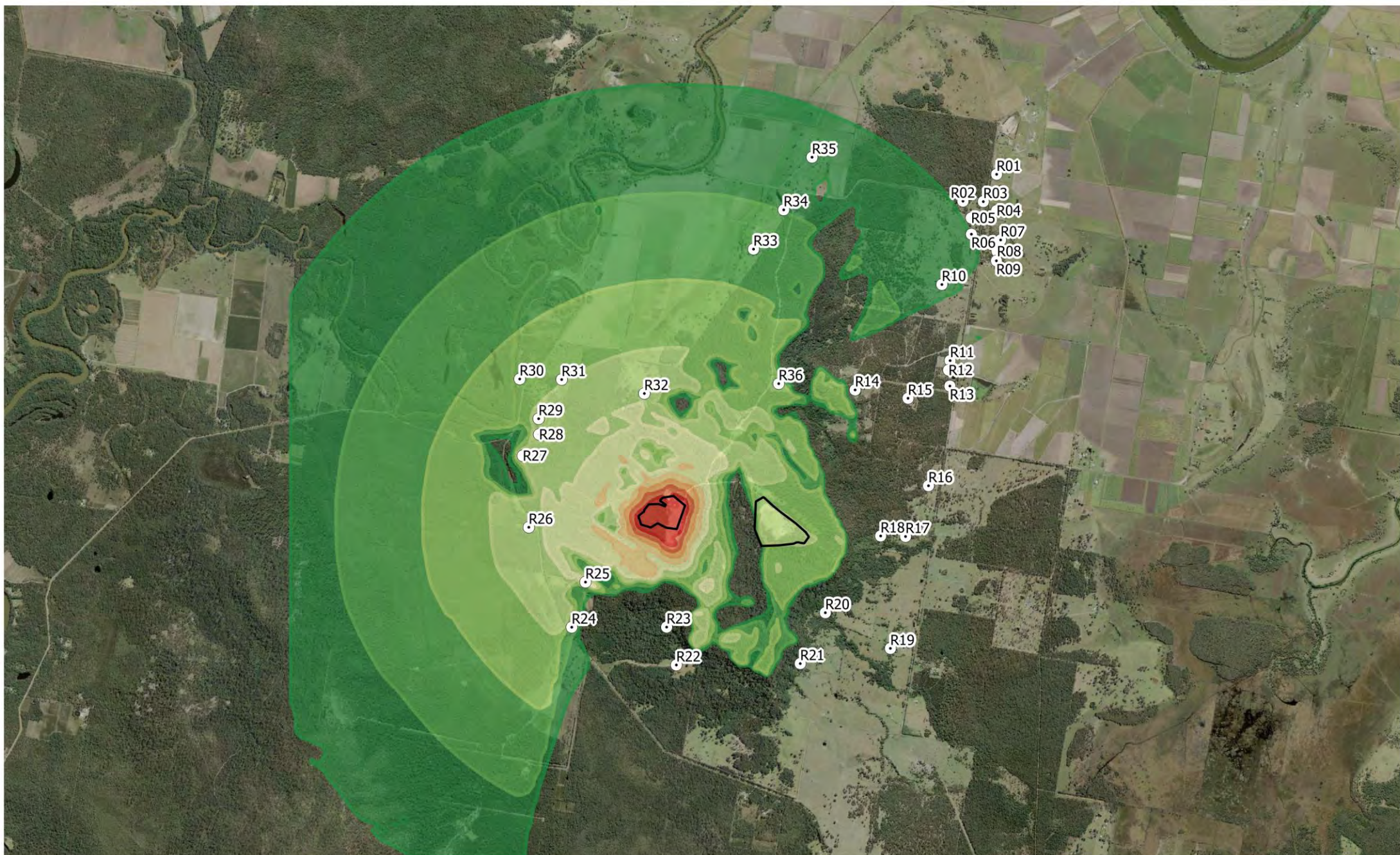


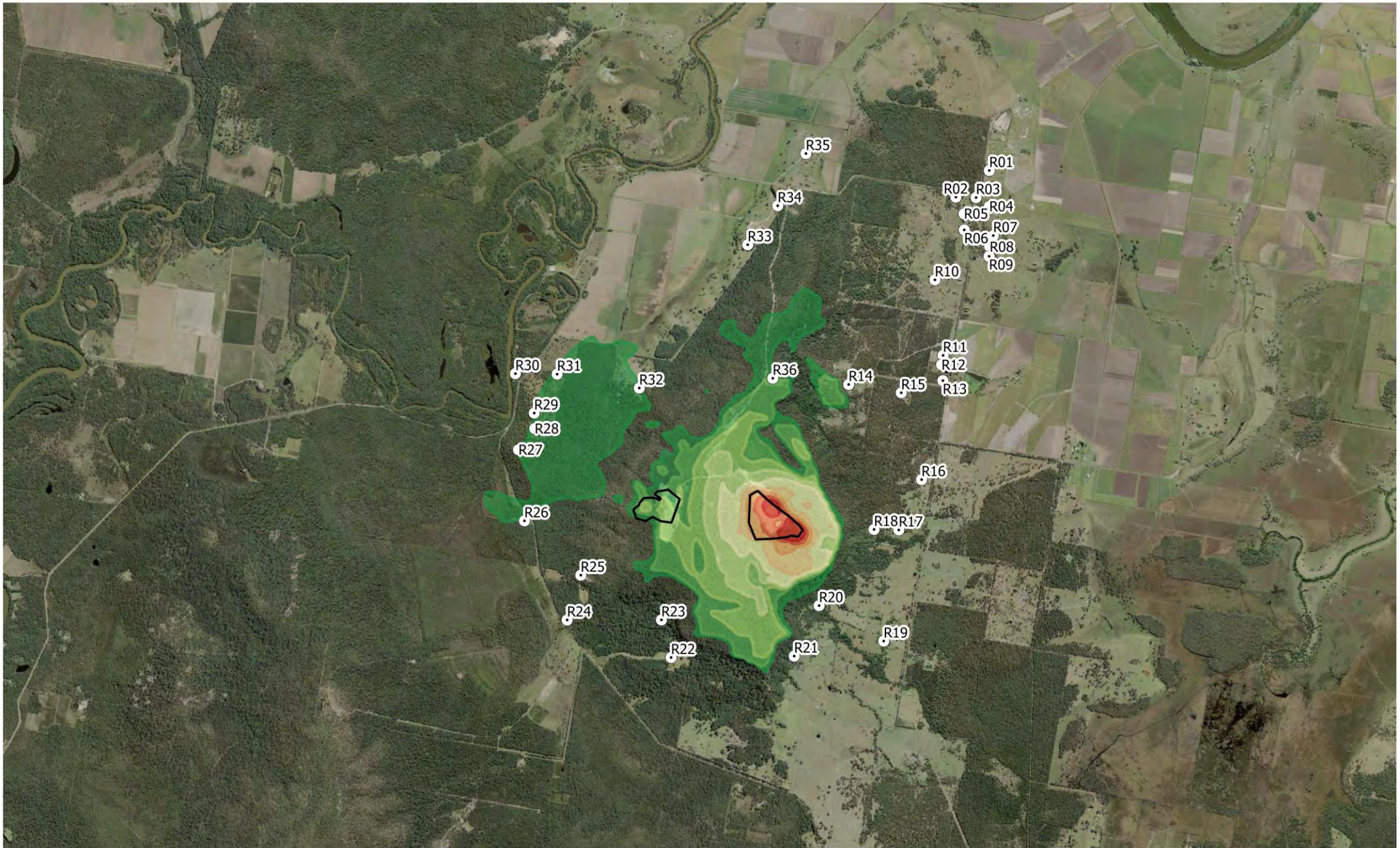
Pacific Complete

Moonimba Quarry NIA

Scenario 3 - Crushing West - Neutral Weather

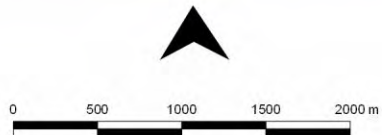
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Predicted Noise Levels - LAeq(15minute)

- 30 dBA
- 35 dBA
- 40 dBA
- 45 dBA

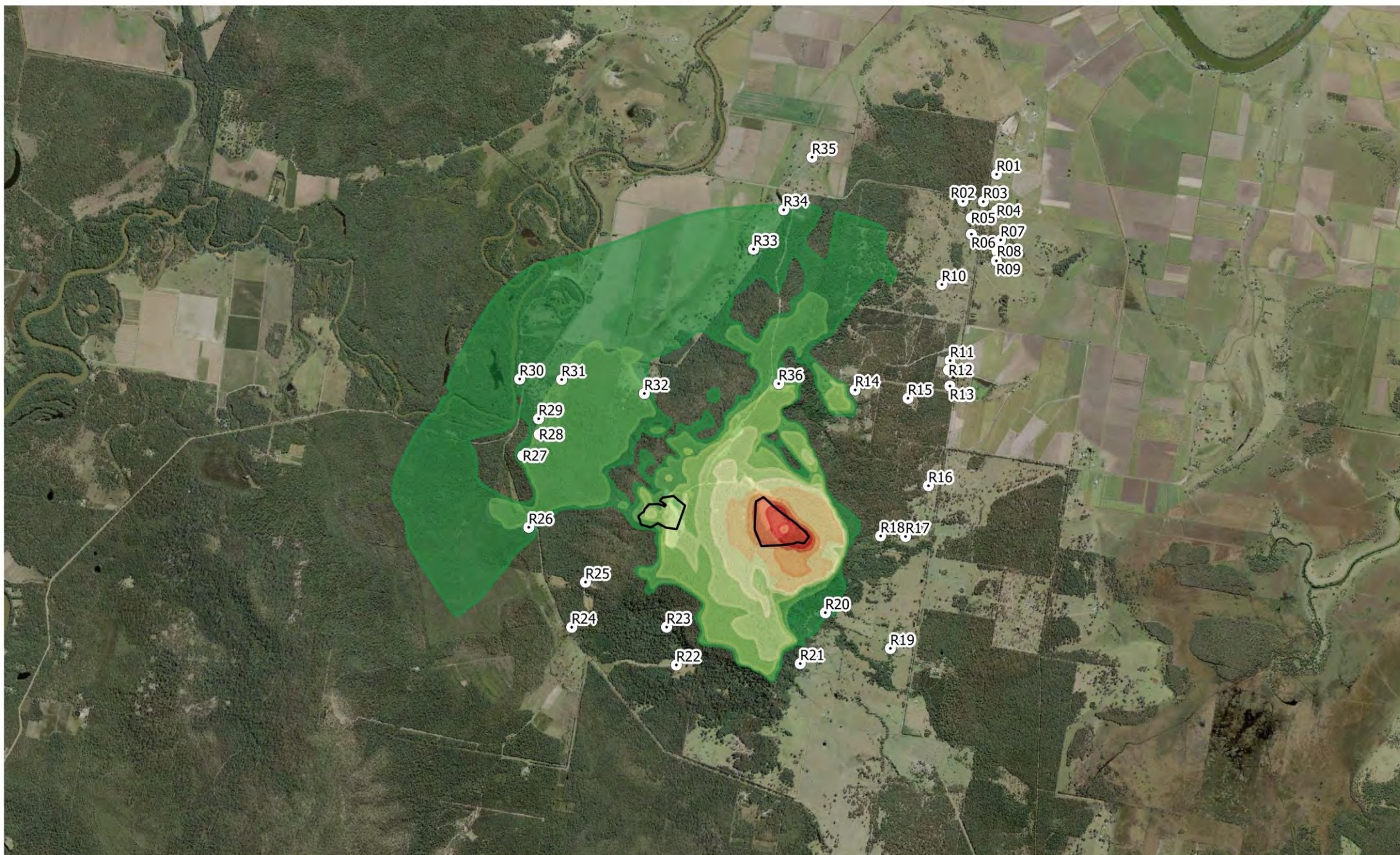
- 50 dBA
- 55 dBA
- 60 dBA
- 65 dBA
- 70 dBA

Pacific Complete

Moonimba Quarry NIA

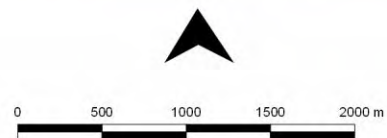
Scenario 3 - Extraction East - Neutral Weather

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Predicted Noise Levels - LAeq(15minute)

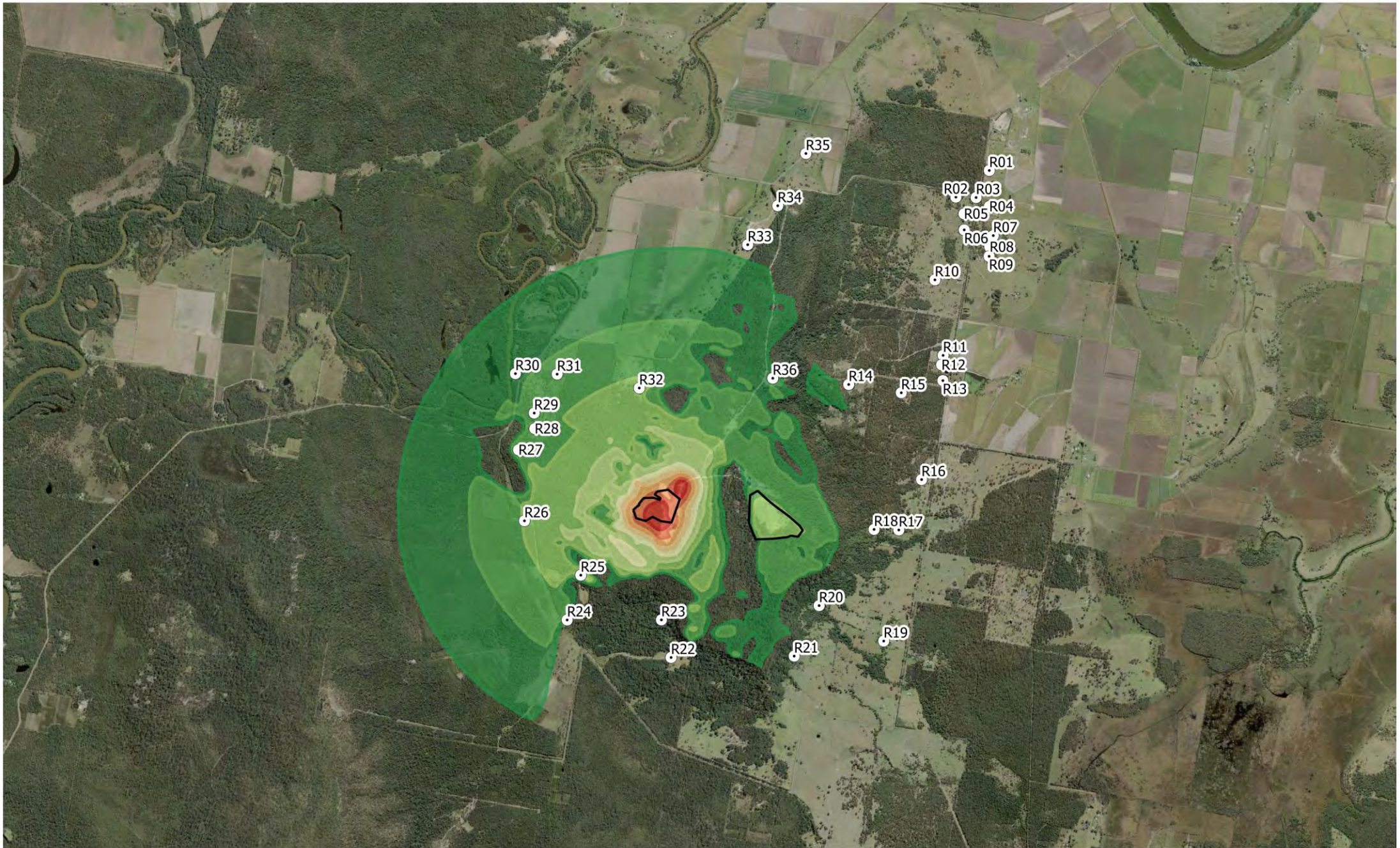
- 30 dBA
- 35 dBA
- 40 dBA
- 45 dBA

- 50 dBA
- 55 dBA
- 60 dBA
- 65 dBA
- 70 dBA

Pacific Complete

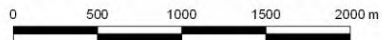
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**Scenario 3 - Extraction East -
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Predicted Noise Levels - LAeq(15minute)

- 30 dBA
- 35 dBA
- 40 dBA
- 45 dBA

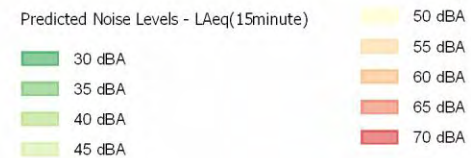
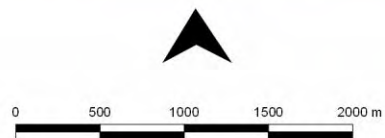
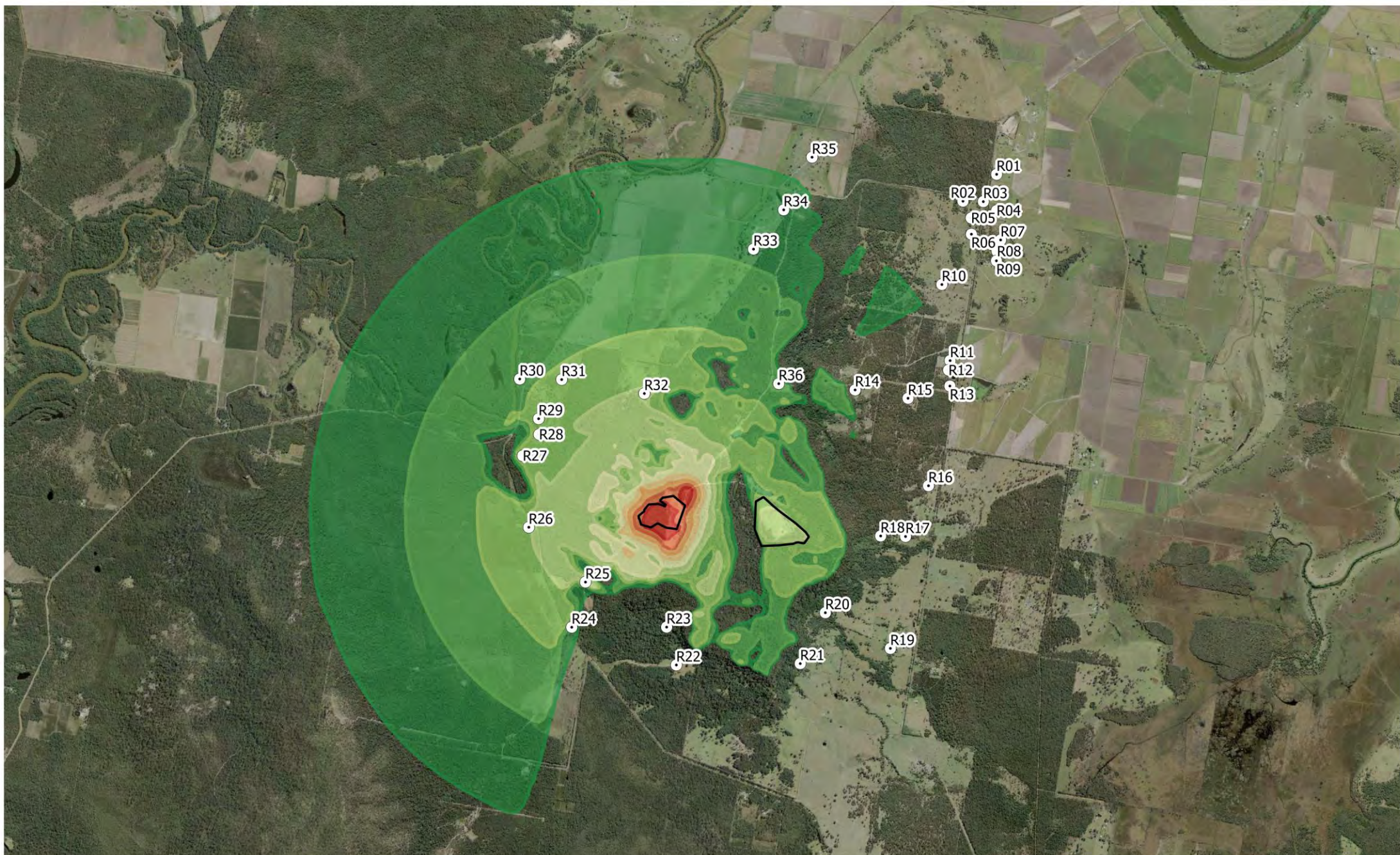
- 50 dBA
- 55 dBA
- 60 dBA
- 65 dBA
- 70 dBA

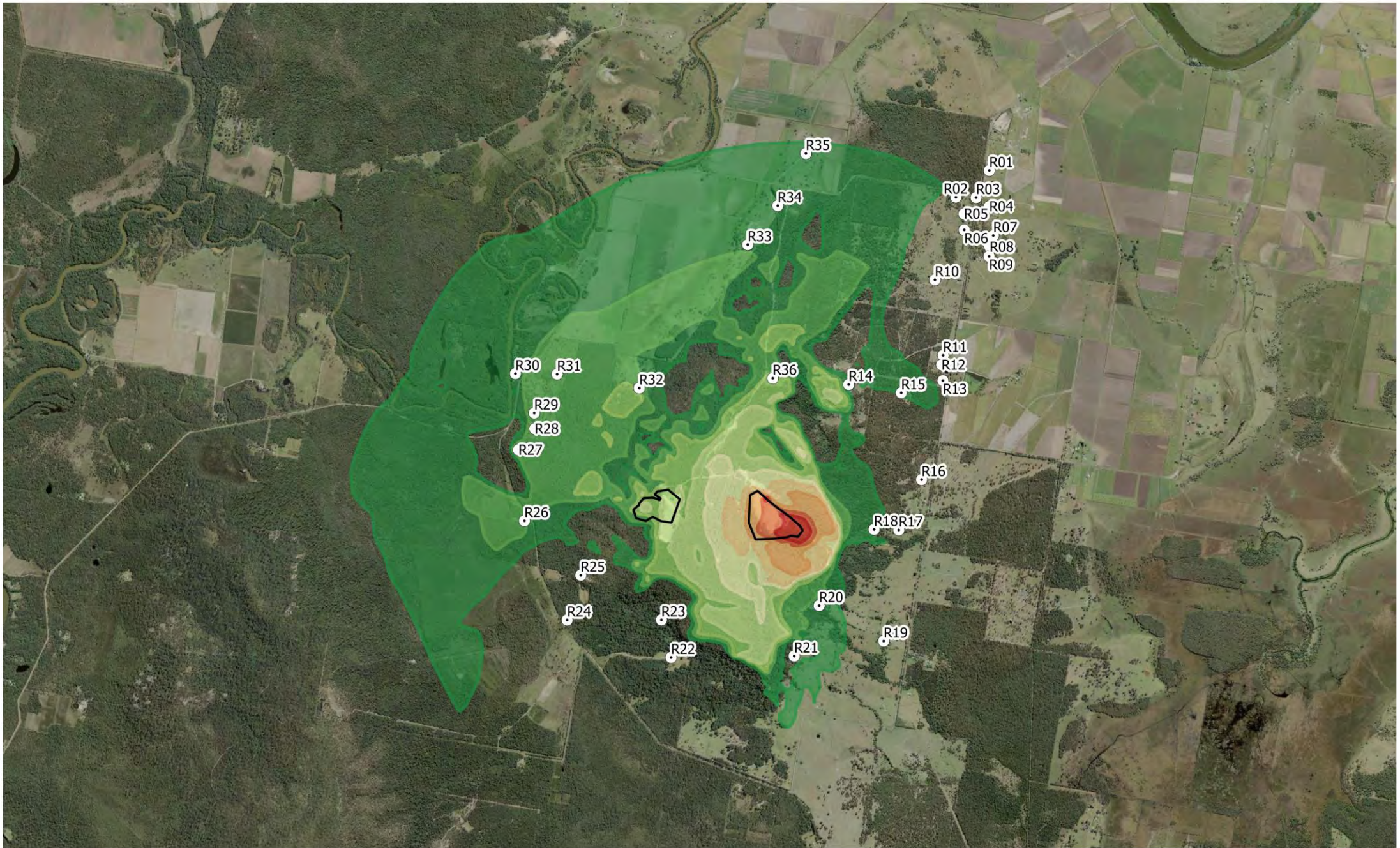
Pacific Complete

Moonimba Quarry NIA

Scenario 3 - Extraction West - Neutral Weather

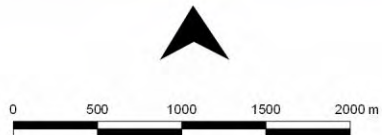
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Predicted Noise Levels - LAeq(15minute)

30 dBA
35 dBA
40 dBA
45 dBA

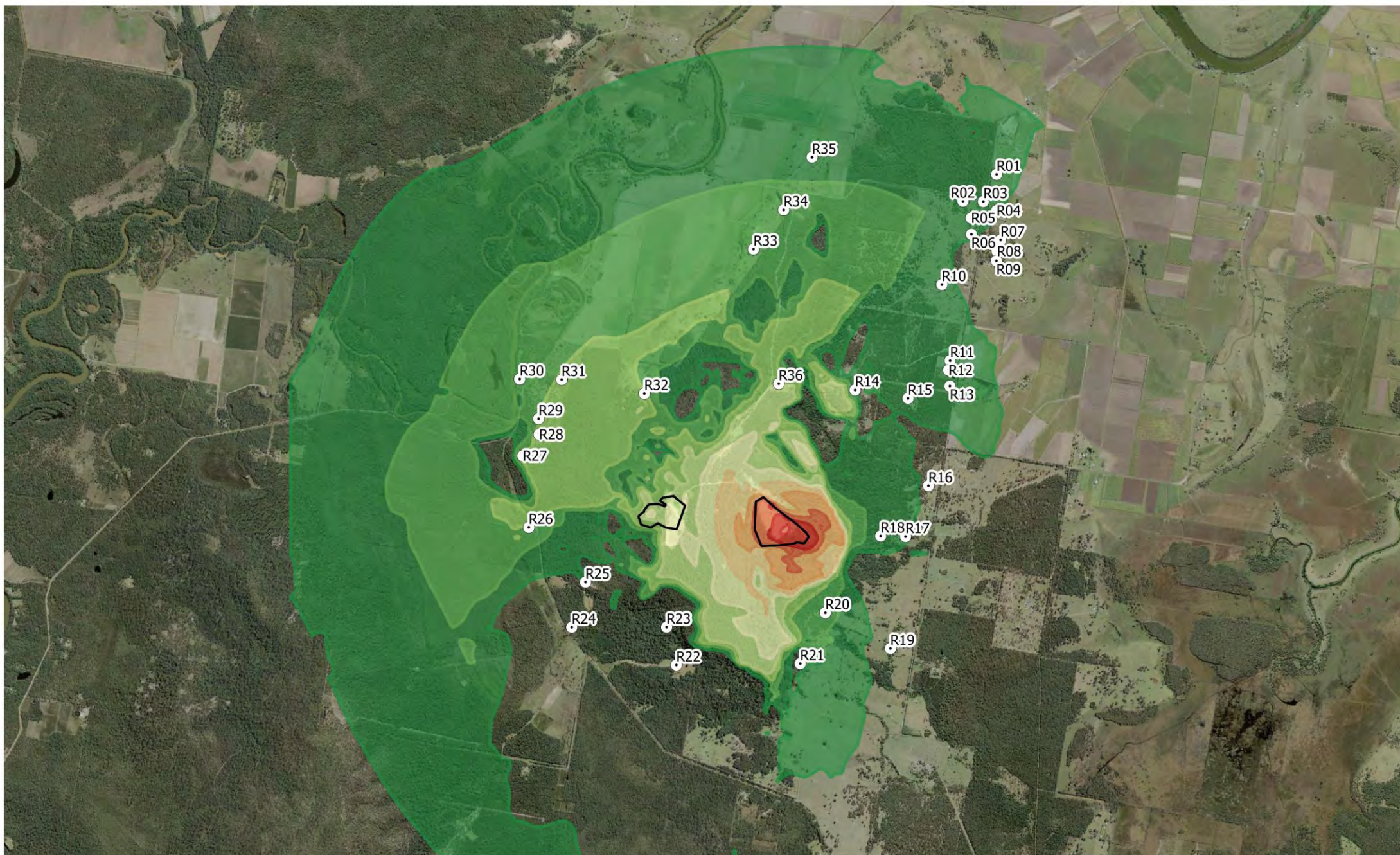
50 dBA
55 dBA
60 dBA
65 dBA
70 dBA

Pacific Complete

Moonimba Quarry NIA

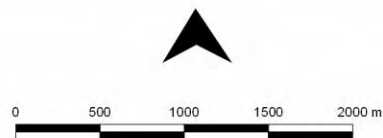
**Scenario 3 - JAW Crushing East -
Neutral Weather**

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Predicted Noise Levels - LAeq(15minute)

- 30 dBA
- 35 dBA
- 40 dBA
- 45 dBA

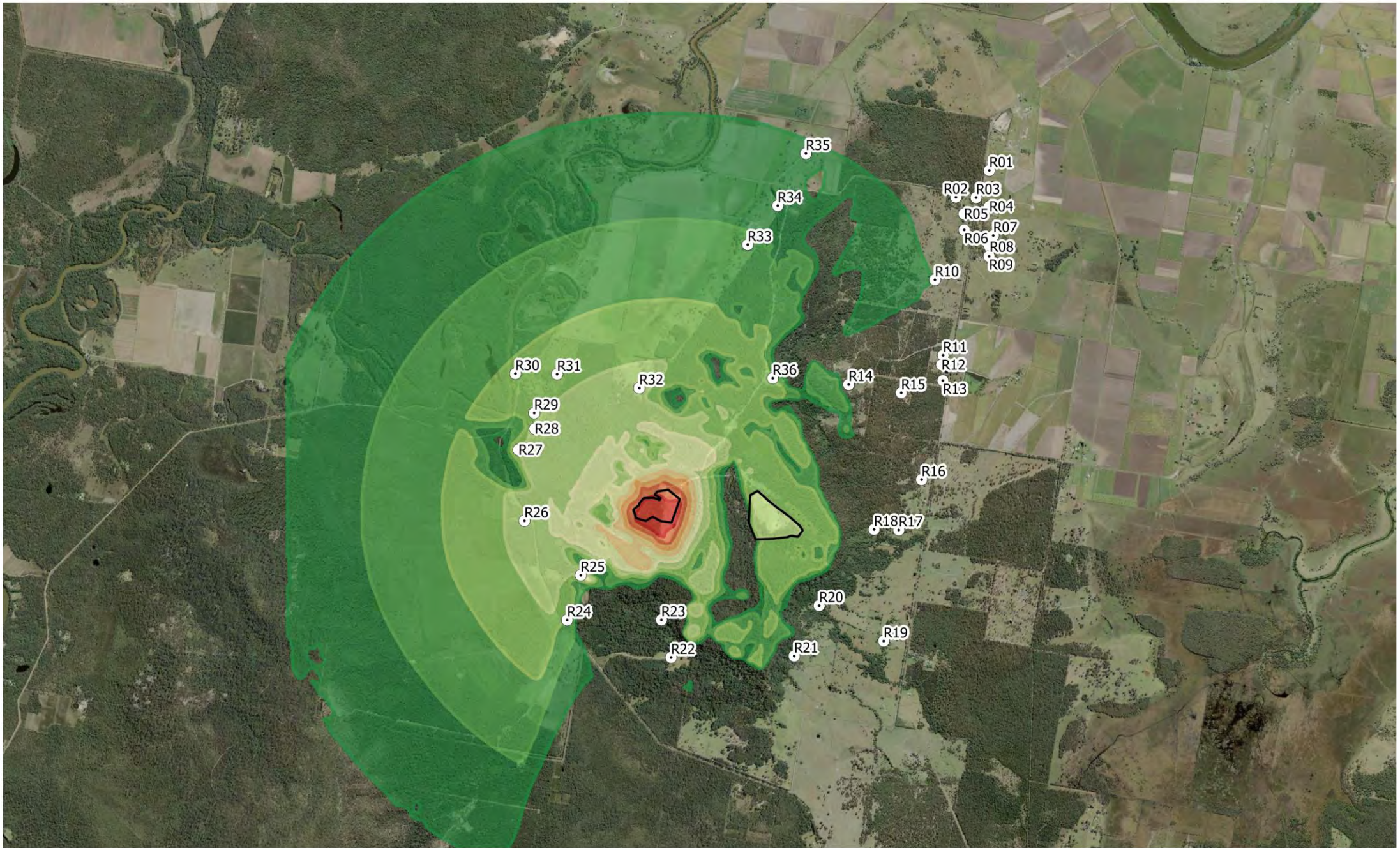
- 50 dBA
- 55 dBA
- 60 dBA
- 65 dBA
- 70 dBA

Pacific Complete

Moonimba Quarry NIA

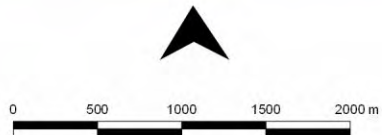
**Scenario 3 - JAW Crushing East -
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Predicted Noise Levels - LAeq(15minute)

- 30 dBA
- 35 dBA
- 40 dBA
- 45 dBA

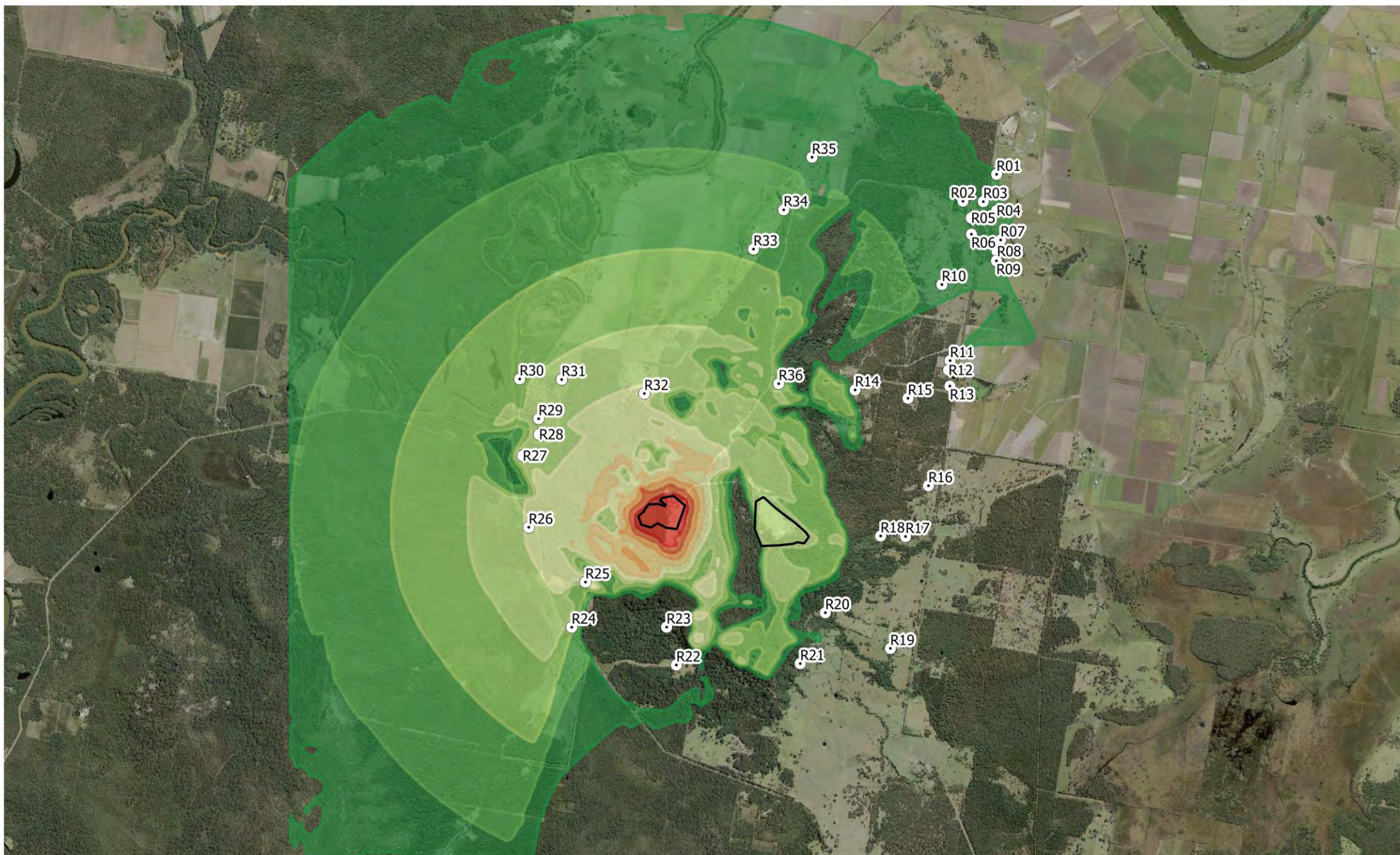
- 50 dBA
- 55 dBA
- 60 dBA
- 65 dBA
- 70 dBA

Pacific Complete

Moonimba Quarry NIA

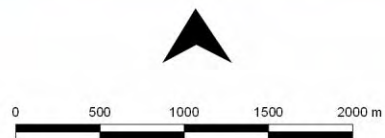
**Scenario 3 - JAW Crushing West -
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Predicted Noise Levels - LAeq(15minute)

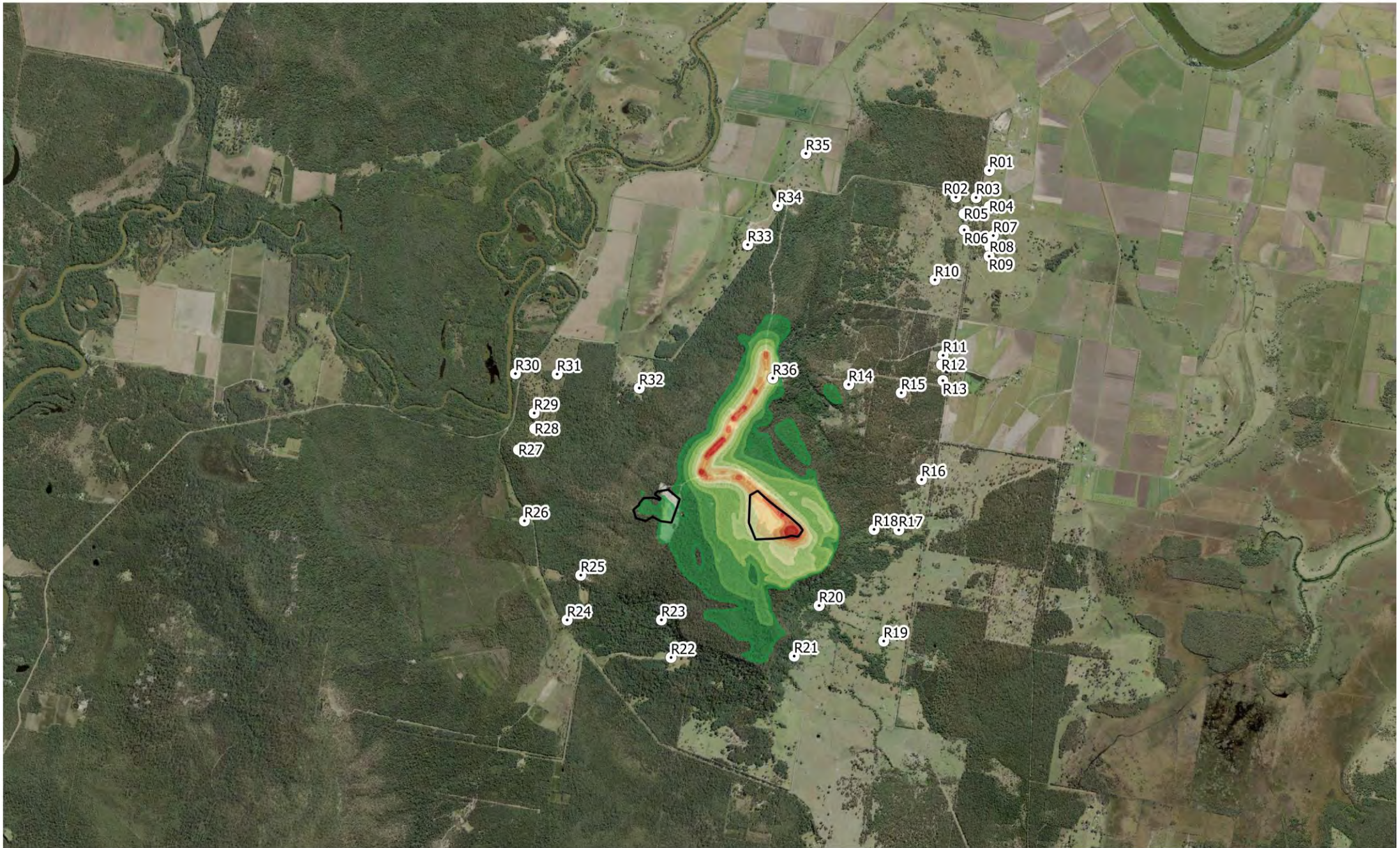
- 30 dBA
- 35 dBA
- 40 dBA
- 45 dBA

- 50 dBA
- 55 dBA
- 60 dBA
- 65 dBA
- 70 dBA

Pacific Complete

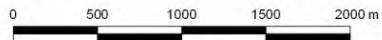
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**Scenario 3 - JAW Crushing West -
Enhanced Weather**



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Predicted Noise Levels - LAeq(15minute)

- 30 dBA
- 35 dBA
- 40 dBA
- 45 dBA

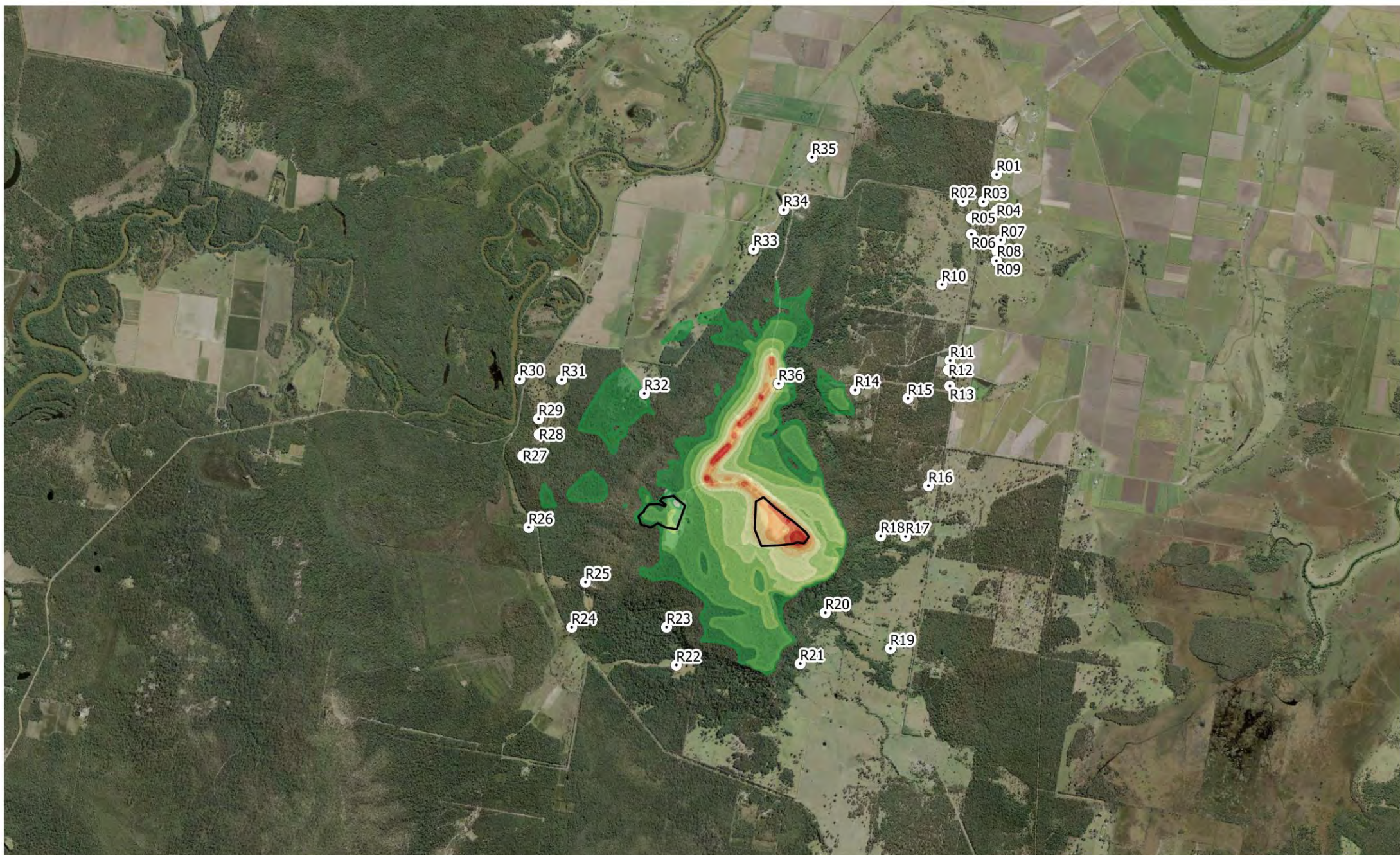
- 50 dBA
- 55 dBA
- 60 dBA
- 65 dBA
- 70 dBA

Pacific Complete

Moonimba Quarry NIA

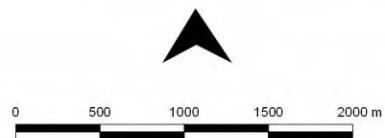
Scenario 3 - Loading East - Neutral Weather

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Predicted Noise Levels - LAeq(15minute)

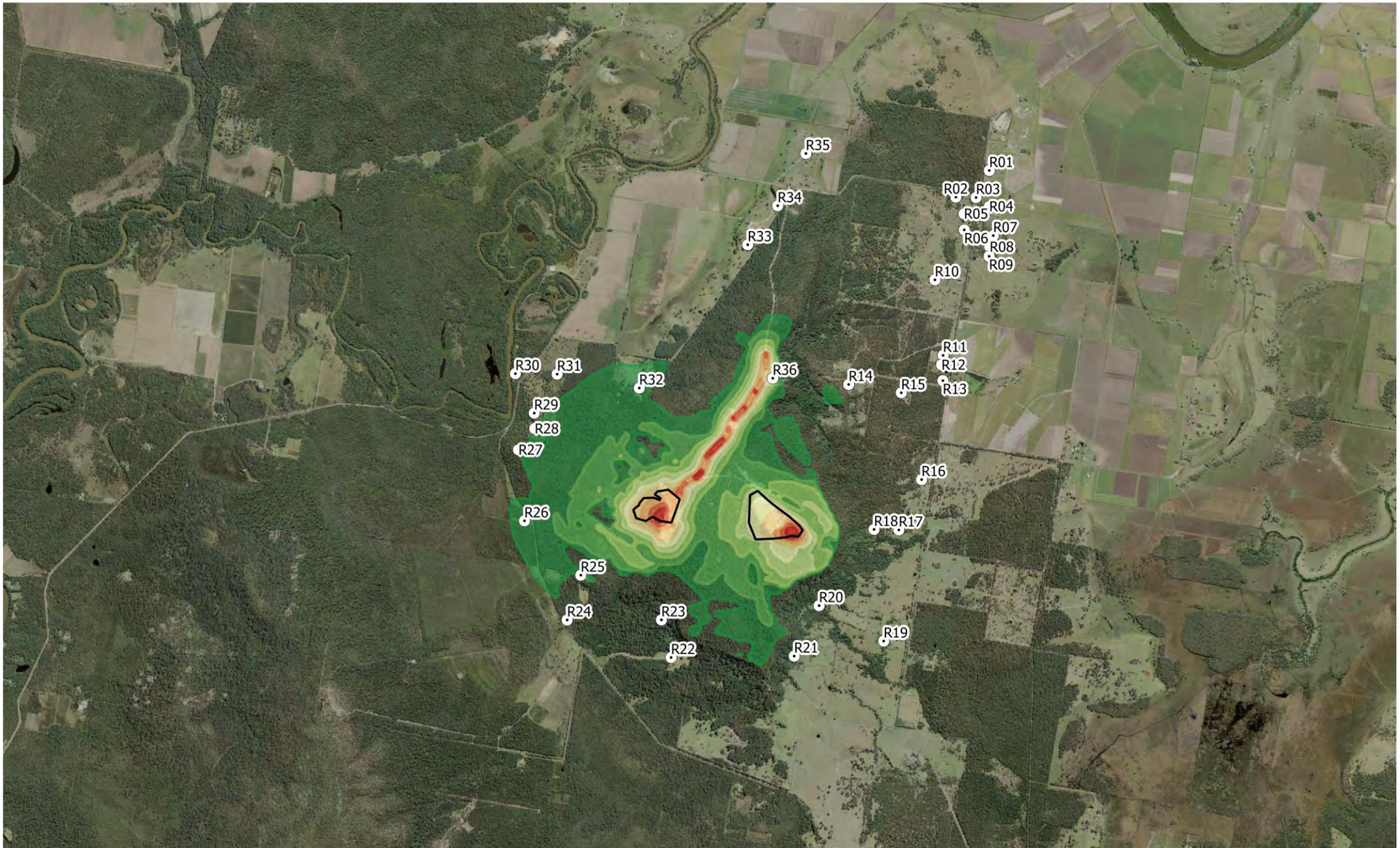
- 30 dBA
- 35 dBA
- 40 dBA
- 45 dBA

- 50 dBA
- 55 dBA
- 60 dBA
- 65 dBA
- 70 dBA

Pacific Complete

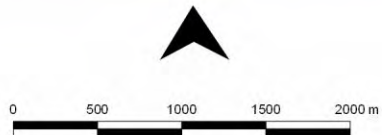
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Predicted Noise Levels - LAeq(15minute)

- 30 dBA
- 35 dBA
- 40 dBA
- 45 dBA

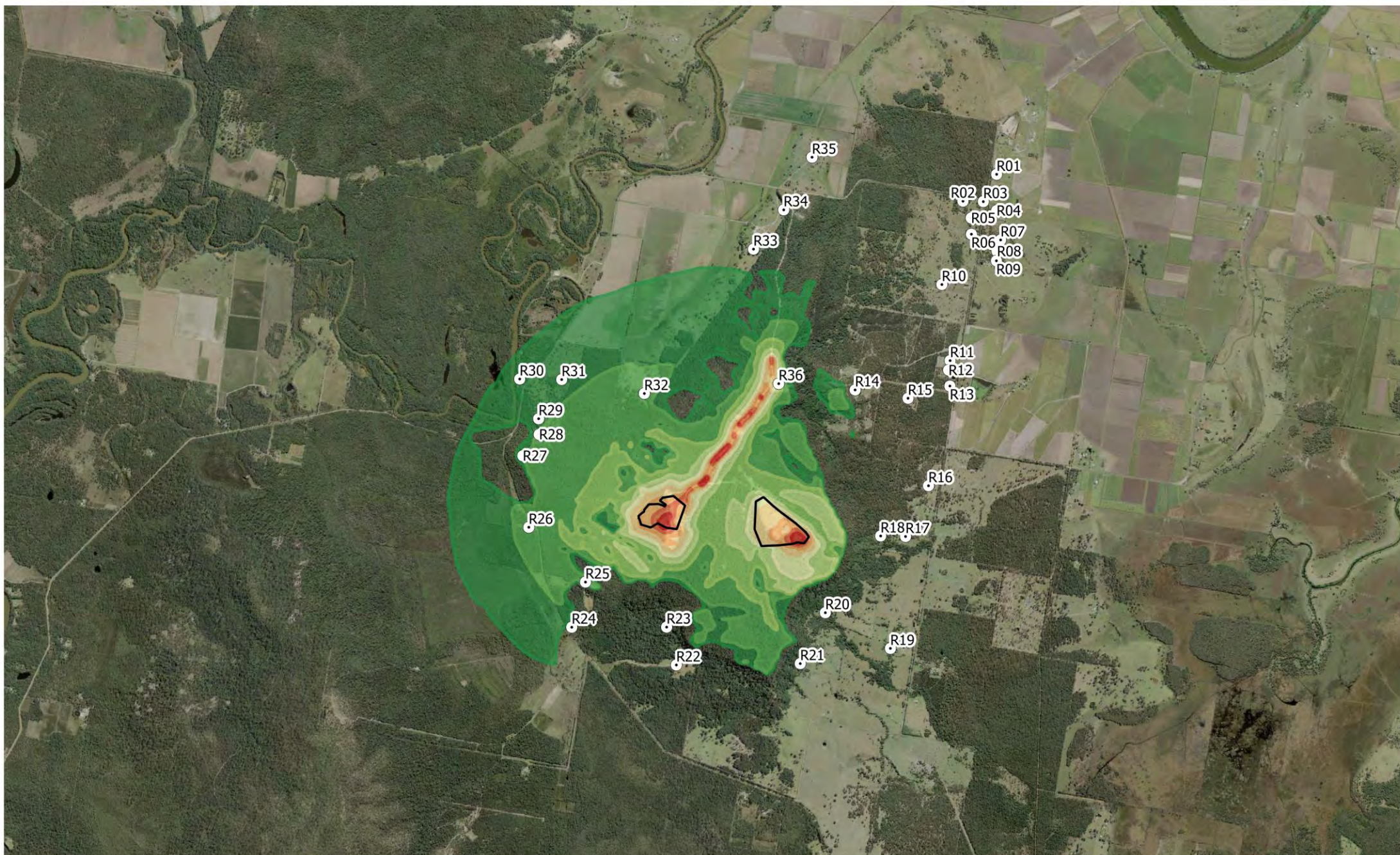
- 50 dBA
- 55 dBA
- 60 dBA
- 65 dBA
- 70 dBA

Pacific Complete

Moonimba Quarry NIA

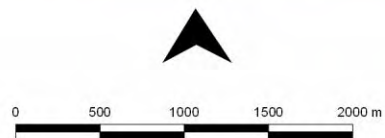
Scenario 3 - Loading East - Neutral Weather

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Predicted Noise Levels - LAeq(15minute)	
30 dBA	50 dBA
35 dBA	55 dBA
40 dBA	60 dBA
45 dBA	65 dBA
	70 dBA

Pacific Complete

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Scenario 3 - Loading East - Enhanced Weather