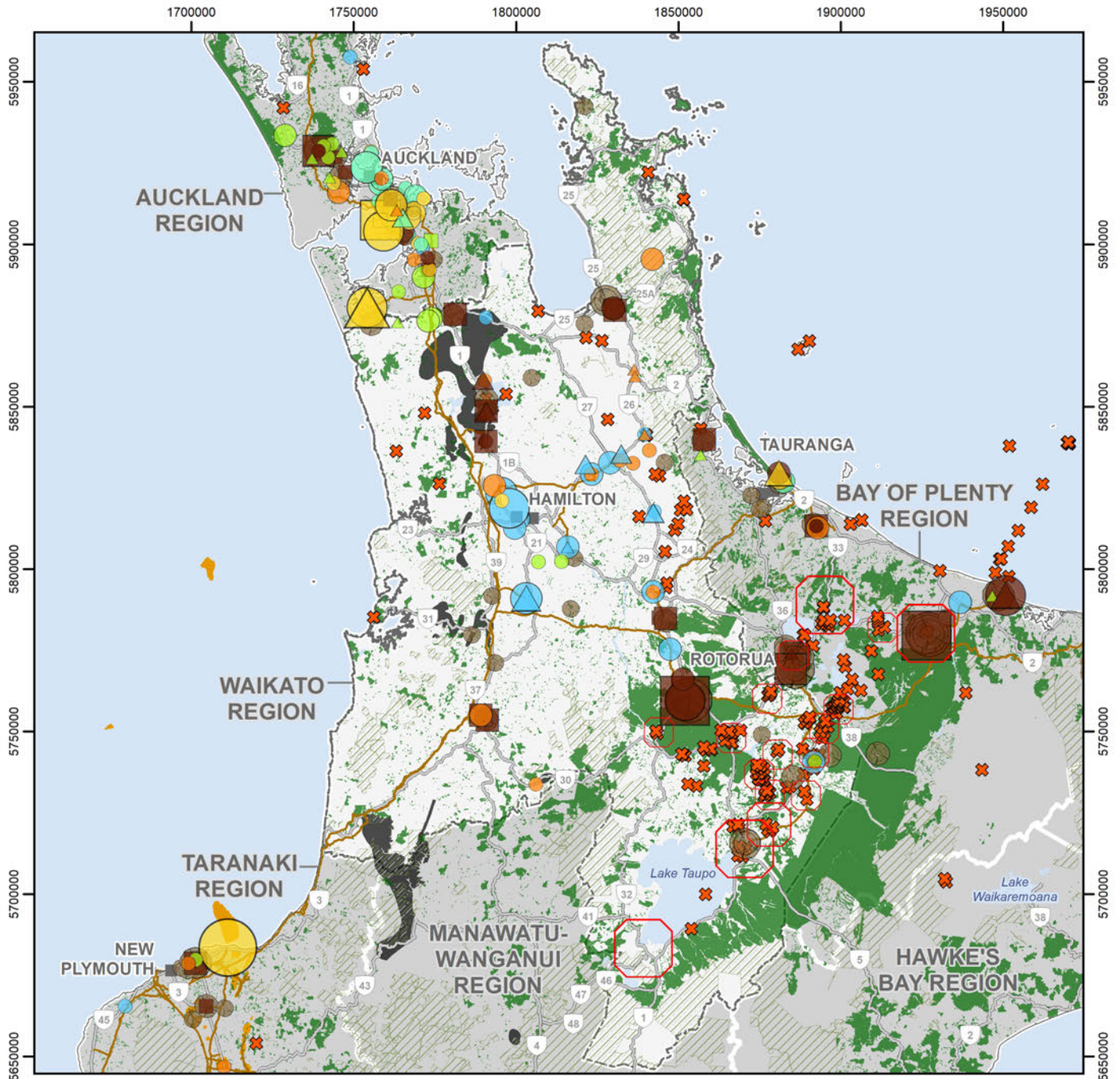


Waikato Regional Council Wood Energy Industrial Symbiosis



Legend

Heat Plant Database

Fuel type

- Oil and Gas
- △ Coal
- Biomass

Heat Demand

Sector

- Dairy processing
- Food processing
- Meat processing
- Horticulture
- Wood / Pulp & Paper
- Other

Base layers

- Town
- Hot spring
- State highway
- Petroleum pipelines
- Lake
- Planted forest
- Conservation area
- Coalfields
- Regional Council
- Region of Interest

Boiler Fuel Demand (PJ)

- <0.1
- 0.1 - 0.5
- 0.5 - 1
- 1 - 5
- 5 - 10
- >10

Wood processing plant (m3/yr)

- <10,000
- 10,000 - 100,000
- 100,000 - 500,000
- 500,000 - 1,000,000
- >1,000,000

Geothermal Remaining Stored Heat (PJ)

- 0 - 2,000
- 2,000 - 5,000
- 5,000 - 10,000

0 20 40 80 km

Authors: S. Alcaraz
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Coordinate System: NZGD 2000 New Zealand Transverse Mercator

Scale: 1:1,850,000 Printing size: A4

Date: May 2018



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