New Zealand GARDEN BIRD SURVEY

Bioeconomy Science Institute™
Maiangi Taiao

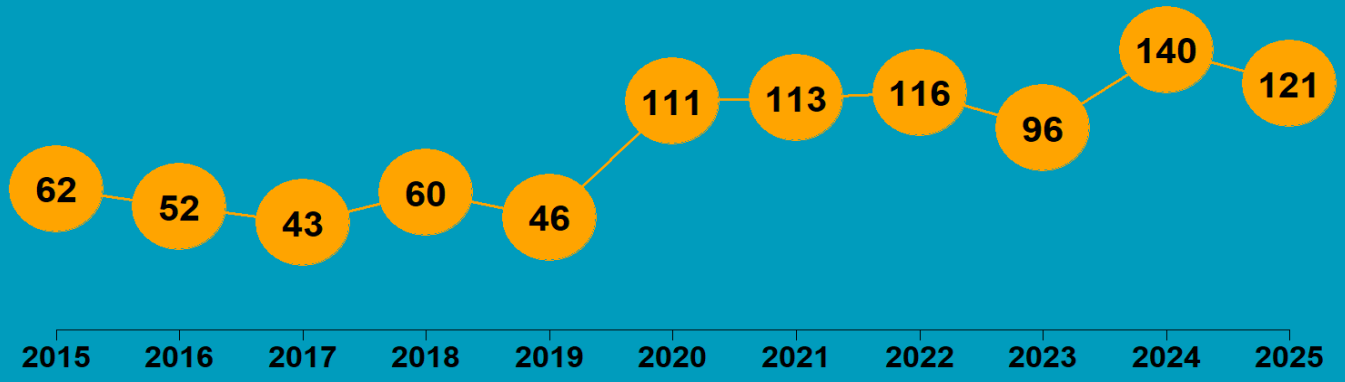
Summary report

NELSON REGION

2025 | State of NZ Garden Birds

Te Āhua o ngā Manu o te Kāri i Aotearoa

NUMBER OF SURVEYED GARDENS



New Zealand GARDEN BIRD SURVEY

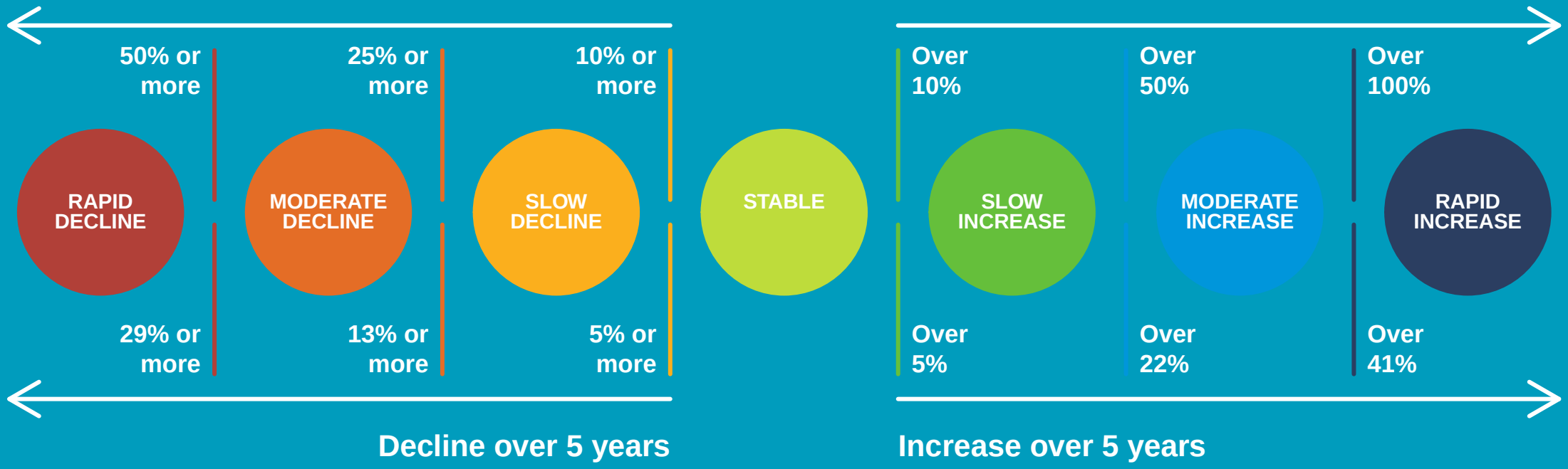
We have estimated how bird counts have changed over the last 10− and 5−year periods in different regions, districts, and neighbourhoods across New Zealand for 14 common garden visitors – five native and nine introduced birds.

Thanks to all our volunteer bird counters, 51,515 garden surveys have been completed nationwide since 2015. We use specialised statistical tools to account for variation in sampling effort between regions, districts, and suburbs over time. We also account for variation in bird counts depending on whether the surveyed gardens were in a rural or urban setting, and whether birds were fed or not. Finally, we correct for the actual number of gardens in each area.

We then classify these changes according to their direction and size (see diagram below) to help us identify changes of potential concern or interest.

How have bird counts changed?

Drawing attention to changes in counts that may be of concern or interest



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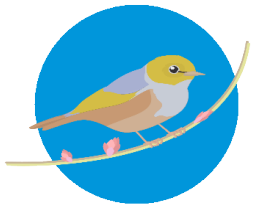
New Zealand GARDEN BIRD SURVEY

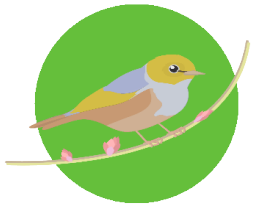
NELSON | Silvereye | Tauhou

How have garden bird counts changed in this region?

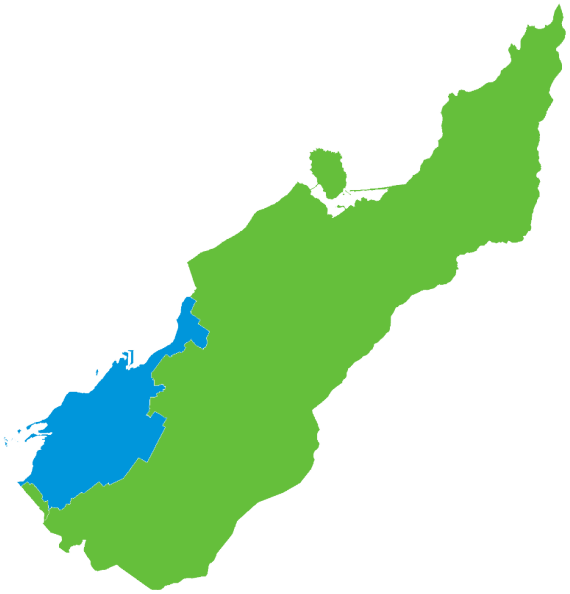
Last 10 years
2015–25

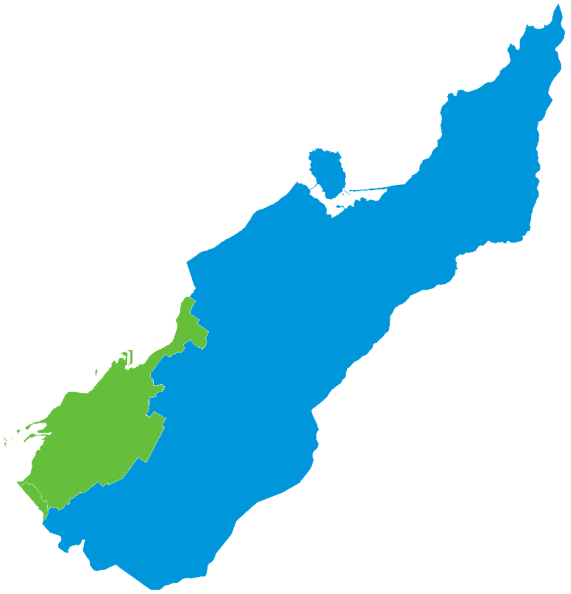


MODERATE INCREASE REGIONALLY



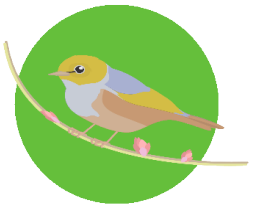
SLOW INCREASE NATIONALLY



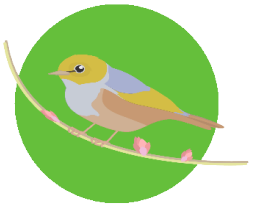


- Rapid increase
- Moderate increase
- Slow increase
- Stable
- Slow decline
- Moderate decline
- Rapid decline

Last 5 years
2020–25



SLOW INCREASE REGIONALLY



SLOW INCREASE NATIONALLY

Data source: 51,515 and 34,750 gardens surveyed nationwide for 2015–25 and 2020–25, respectively.

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New Zealand GARDEN BIRD SURVEY

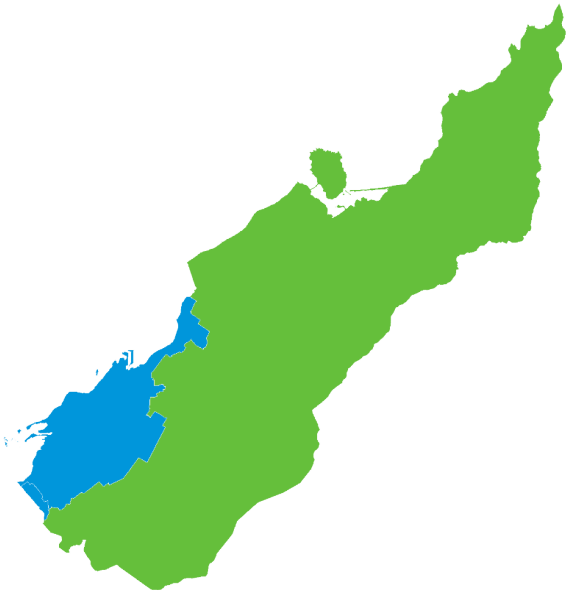
NELSON | Tūī | Kōkō

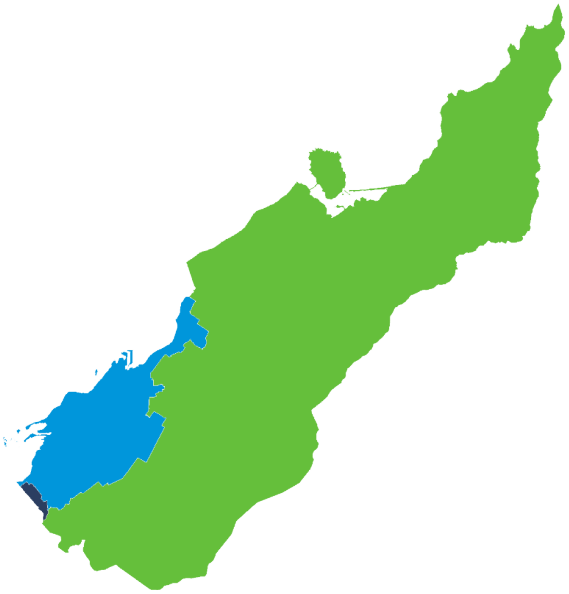
How have garden bird counts changed in this region?

Last 10 years
2015–25

MODERATE INCREASE REGIONALLY

SLOW INCREASE NATIONALLY





- Rapid increase
- Moderate increase
- Slow increase
- Stable
- Slow decline
- Moderate decline
- Rapid decline

Last 5 years
2020–25

MODERATE INCREASE REGIONALLY

SLOW INCREASE NATIONALLY

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New Zealand GARDEN BIRD SURVEY

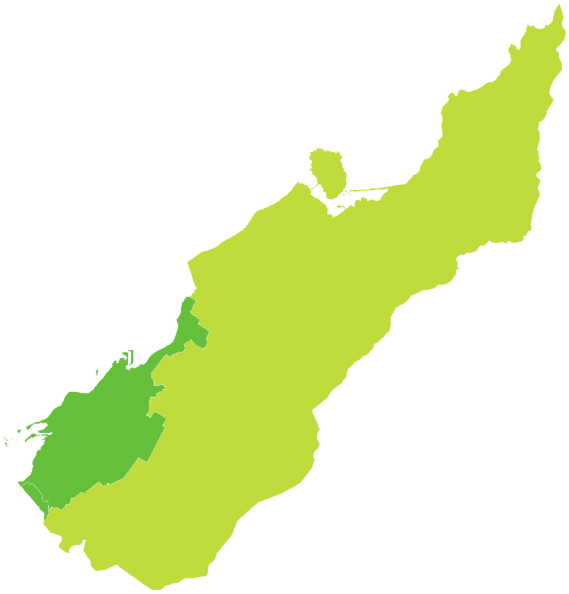
NELSON | Bellbird | Korimako

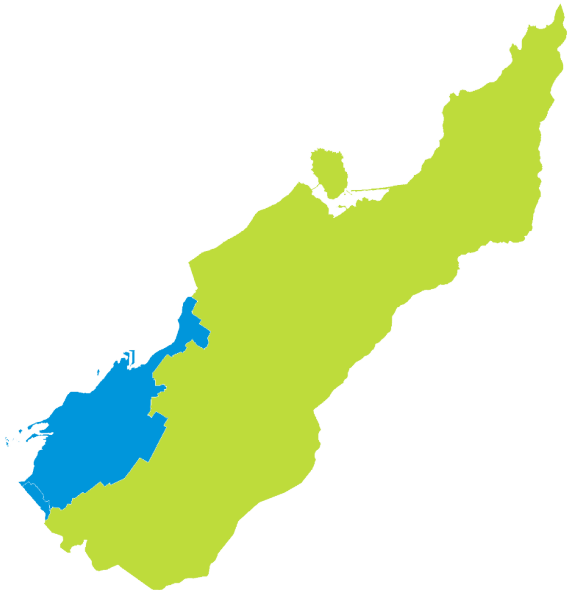
How have garden bird counts changed in this region?

Last 10 years
2015–25

SLOW INCREASE REGIONALLY

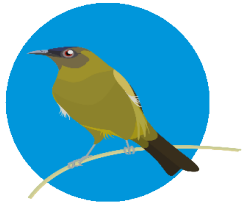
STABLE NATIONALLY





Rapid increase
Moderate increase
Slow increase
Stable
Slow decline
Moderate decline
Rapid decline

Last 5 years
2020–25



MODERATE INCREASE REGIONALLY

SLOW INCREASE NATIONALLY

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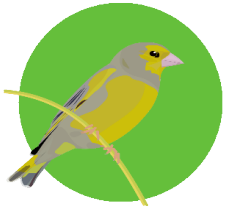
New Zealand GARDEN BIRD SURVEY

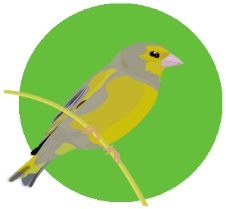
NELSON | Greenfinch

How have garden bird counts changed in this region?

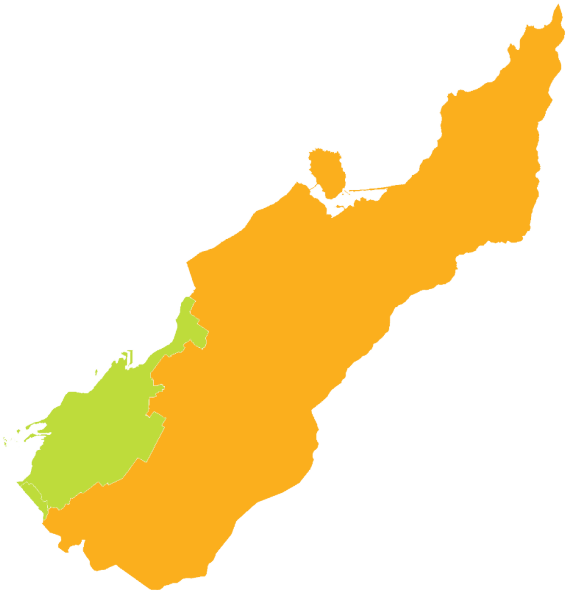
Last 10 years
2015–25



SLOW INCREASE REGIONALLY

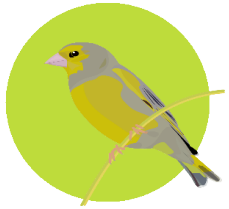


SLOW INCREASE NATIONALLY

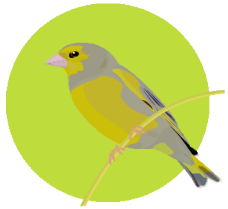


Rapid increase
Moderate increase
Slow increase
Stable
Slow decline
Moderate decline
Rapid decline

Last 5 years
2020–25



STABLE REGIONALLY



STABLE NATIONALLY

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New Zealand GARDEN BIRD SURVEY

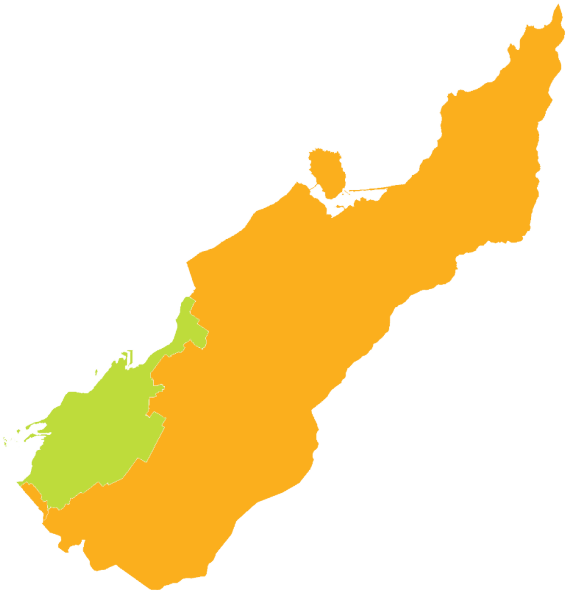
NELSON | Starling | Tāringi

How have garden bird counts changed in this region?

Last 10 years
2015–25

SLOW INCREASE REGIONALLY

SLOW DECLINE NATIONALLY



Rapid increase
Moderate increase
Slow increase
Stable
Slow decline
Moderate decline
Rapid decline

Last 5 years
2020–25

STABLE REGIONALLY

STABLE NATIONALLY

Data source: 51,515 and 34,750 gardens surveyed nationwide for 2015–25 and 2020–25, respectively.

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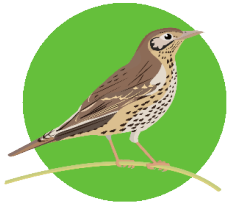
New Zealand GARDEN BIRD SURVEY

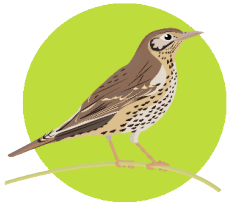
NELSON | Song thrush | Manu-kai-hua-rakau

How have garden bird counts changed in this region?

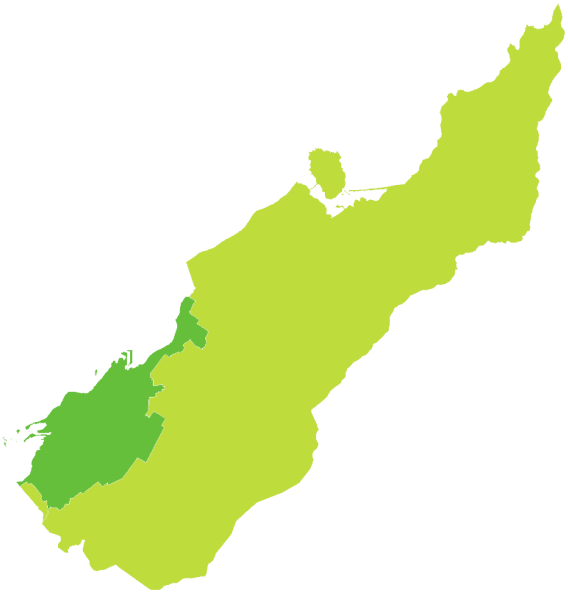
Last 10 years
2015–25

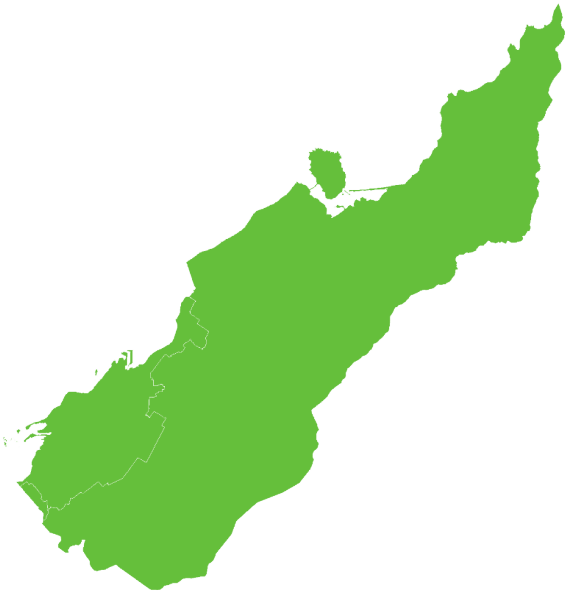


SLOW INCREASE REGIONALLY

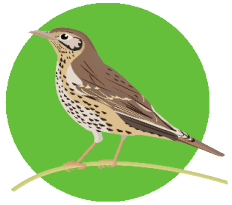


STABLE NATIONALLY

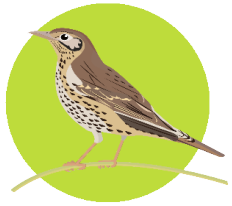




Last 5 years
2020–25



SLOW INCREASE REGIONALLY



STABLE NATIONALLY

- Rapid increase
- Moderate increase
- Slow increase
- Stable
- Slow decline
- Moderate decline
- Rapid decline

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New Zealand GARDEN BIRD SURVEY

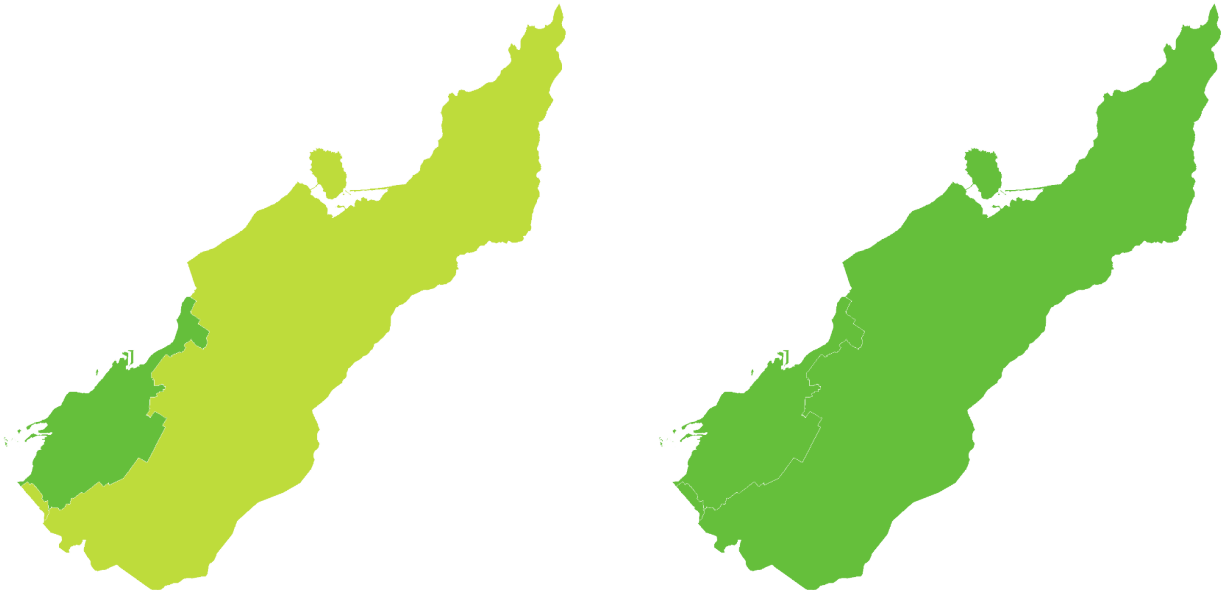
NELSON | House sparrow | Tiu

How have garden bird counts changed in this region?

Last 10 years
2015–25

SLOW INCREASE REGIONALLY

STABLE NATIONALLY



Last 5 years
2020–25

SLOW INCREASE REGIONALLY

STABLE NATIONALLY

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New Zealand GARDEN BIRD SURVEY

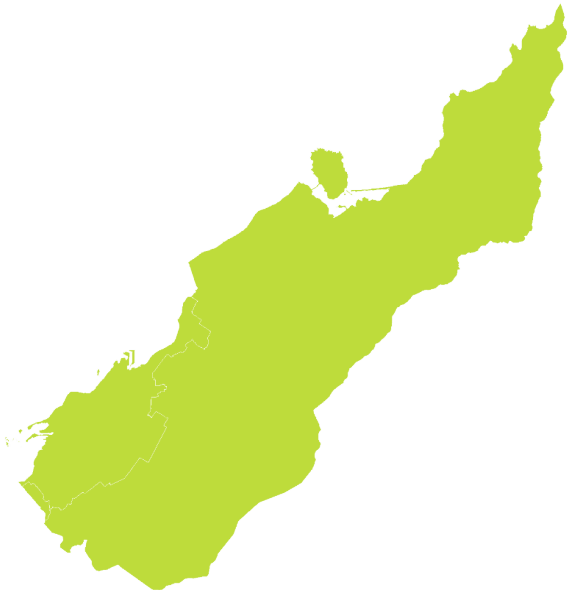
NELSON | Blackbird | Manu pango

How have garden bird counts changed in this region?

Last 10 years
2015–25

SLOW INCREASE REGIONALLY

STABLE NATIONALLY



Last 5 years
2020–25

STABLE REGIONALLY

STABLE NATIONALLY

- Rapid increase
- Moderate increase
- Slow increase
- Stable
- Slow decline
- Moderate decline
- Rapid decline

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New Zealand GARDEN BIRD SURVEY

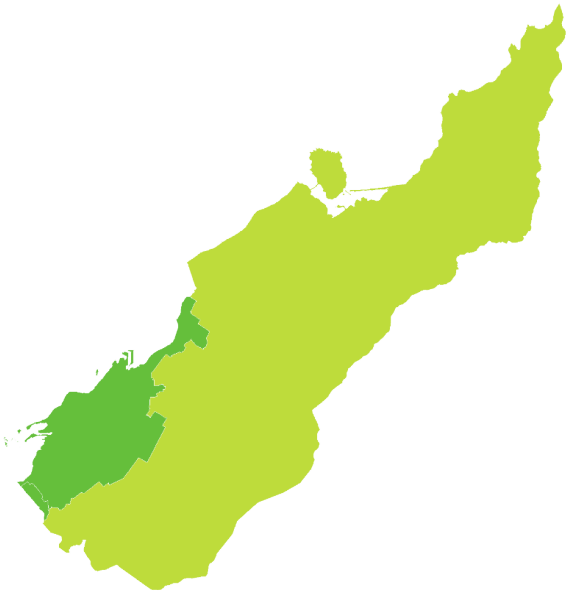
NELSON | Fantail | Pīwakawaka

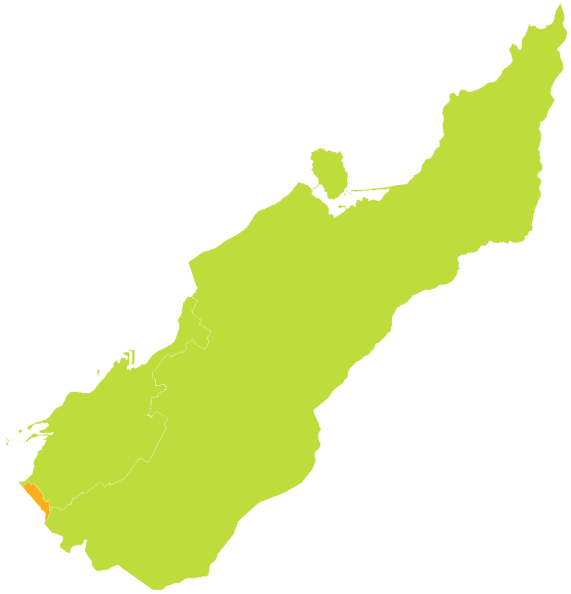
How have garden bird counts changed in this region?

Last 10 years
2015–25

SLOW INCREASE REGIONALLY

SLOW INCREASE NATIONALLY





Rapid increase
Moderate increase
Slow increase
Stable
Slow decline
Moderate decline
Rapid decline

Last 5 years
2020–25

STABLE REGIONALLY

STABLE NATIONALLY

Data source: 51,515 and 34,750 gardens surveyed nationwide for 2015–25 and 2020–25, respectively.

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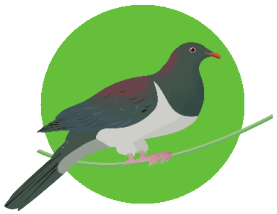
New Zealand GARDEN BIRD SURVEY

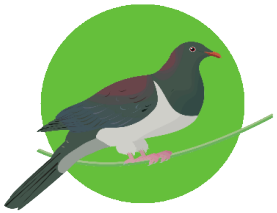
NELSON | Kererū | Kererū

How have garden bird counts changed in this region?

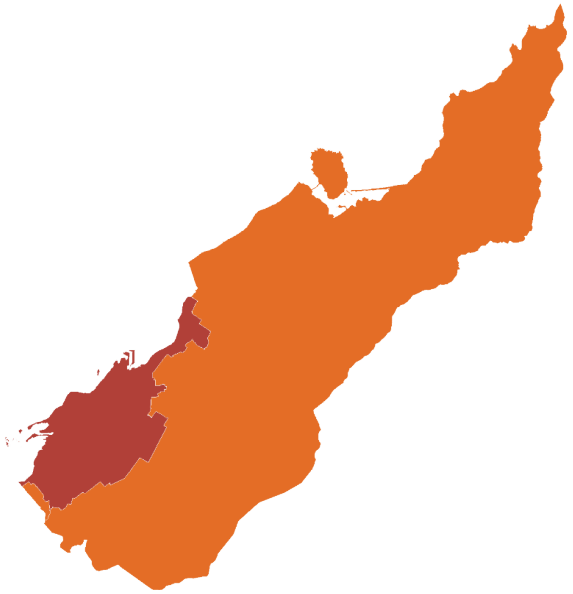
Last 10 years
2015–25



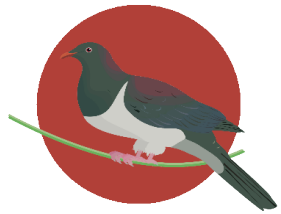
SLOW INCREASE REGIONALLY



SLOW INCREASE NATIONALLY



Last 5 years
2020–25



RAPID DECLINE REGIONALLY

MODERATE DECLINE NATIONALLY

- Rapid increase
- Moderate increase
- Slow increase
- Stable
- Slow decline
- Moderate decline
- Rapid decline

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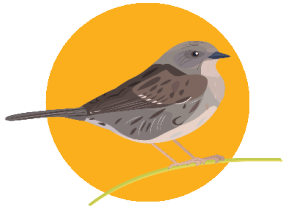
New Zealand GARDEN BIRD SURVEY

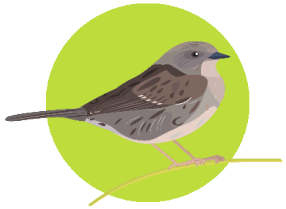
NELSON | Dunnock

How have garden bird counts changed in this region?

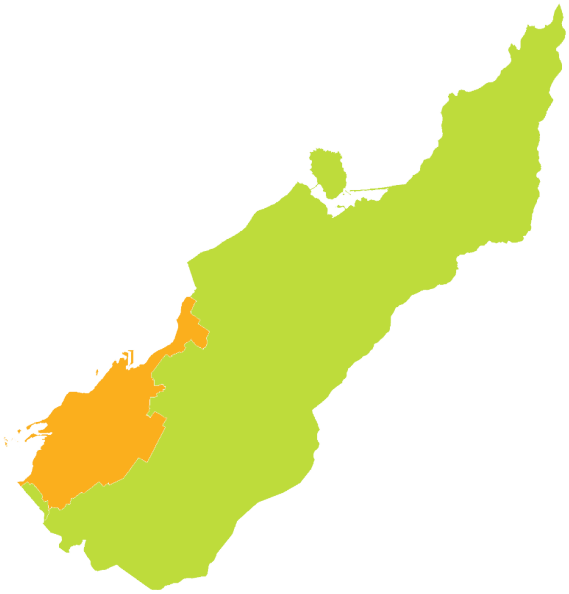
Last 10 years
2015–25

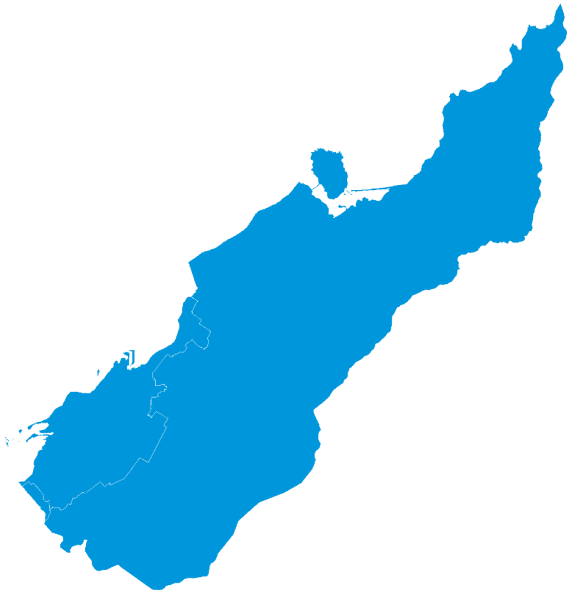


SLOW DECLINE REGIONALLY



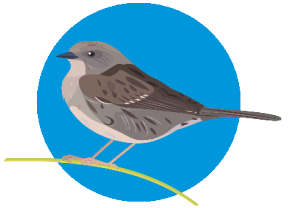
STABLE NATIONALLY



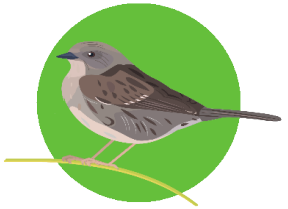


Rapid increase
Moderate increase
Slow increase
Stable
Slow decline
Moderate decline
Rapid decline

Last 5 years
2020–25



MODERATE INCREASE REGIONALLY



SLOW INCREASE NATIONALLY

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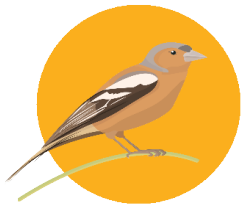
New Zealand GARDEN BIRD SURVEY

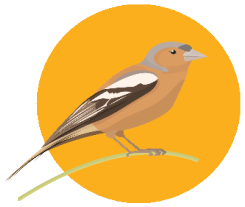
NELSON | Chaffinch | Pahirini

How have garden bird counts changed in this region?

Last 10 years
2015–25



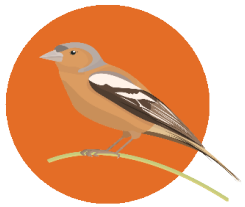
SLOW DECLINE REGIONALLY



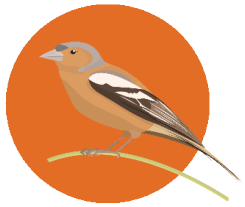
SLOW DECLINE NATIONALLY

Rapid increase
Moderate increase
Slow increase
Stable
Slow decline
Moderate decline
Rapid decline

Last 5 years
2020–25



MODERATE DECLINE REGIONALLY



MODERATE DECLINE NATIONALLY

Data source: 51,515 and 34,750 gardens surveyed nationwide for 2015–25 and 2020–25, respectively.

Bioeconomy Science Institute
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New Zealand GARDEN BIRD SURVEY

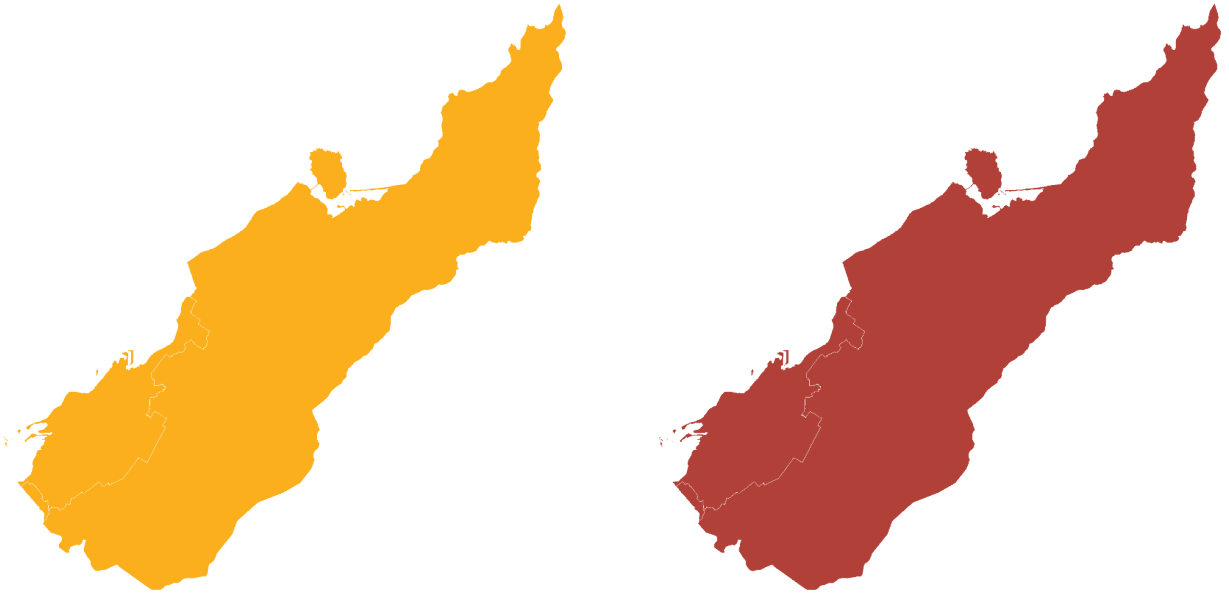
NELSON | Goldfinch | Kōurarini

How have garden bird counts changed in this region?

Last 10 years
2015–25

SLOW DECLINE REGIONALLY

SLOW DECLINE NATIONALLY



Last 5 years
2020–25

RAPID DECLINE REGIONALLY

RAPID DECLINE NATIONALLY

Data source: 51,515 and 34,750 gardens surveyed nationwide for 2015–25 and 2020–25, respectively.

New Zealand
GARDEN
BIRD
SURVEY

Visit our webpage to learn more:
https://gardenbirdsurvey.nz/

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