



Summary report

WELLINGTON REGION

2021

State of NZ Garden BirdsTe Āhua o ngā Manu o te Kāri i Aotearoa



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.

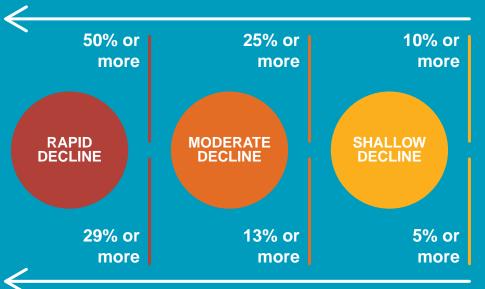
Thanks to all our volunteer bird counters, 41,890 garden surveys have been completed nationwide since 2011. We use specialised statistical tools to account for variation in sampling effort between regions, districts, and suburbs over time. We also account for variation in bird counts depending on whether the surveyed gardens were in a rural or urban setting, and whether birds were fed or not. We also 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.

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

Decline over 10 years

Decline over 5 years



CHANGE

NO OR LITTLE

Increase over 10 years



New Zealand

How have

bird counts

changed?

Increase over 5 years

WELLINGTON | Myna | Maina

How have garden bird counts changed in this region?



Last 10 years 2011–21



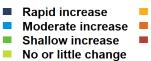


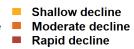


2016–21











WELLINGTON | Kererū | Kererū

How have garden bird counts changed in this region?







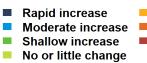


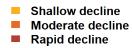
Last 5 years 2016-21



REGIONALLY









WELLINGTON | Greenfinch

How have garden bird counts changed in this region?





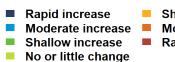


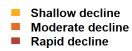


2016–21











WELLINGTON | Fantail | Pīwakawaka

How have garden bird counts changed in this region?









2016–21









WELLINGTON | Bellbird | Korimako

How have garden bird counts changed in this region?





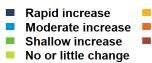


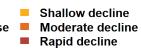


2016–21











WELLINGTON | Goldfinch

How have garden bird counts changed in this region?







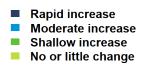


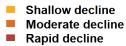
2016–21



RAPID INCREASE NATIONALLY







WELLINGTON | Tūī | Kōkō

How have garden bird counts changed in this region?







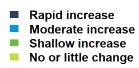


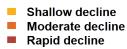
2016–21



SHALLOW INCREASE NATIONALLY







WELLINGTON | Blackbird | Manu pango

How have garden bird counts changed in this region?







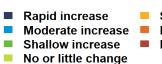


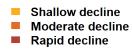
2016–21



SHALLOW INCREASE REGIONALLY









WELLINGTON | Song thrush

How have garden bird counts changed in this region?









2016–21



LITTLE OR NO CHANGE NATIONALLY





WELLINGTON | Dunnock

How have garden bird counts changed in this region?



Last 10 years 2011–21





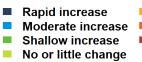


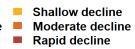
2016–21



REGIONALLY









WELLINGTON | House sparrow | Tiu

How have garden bird counts changed in this region?



Last 10 years 2011–21





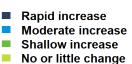


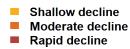
2016–21



LITTLE OR NO CHANGE REGIONALLY









WELLINGTON | Silvereye | Tauhou

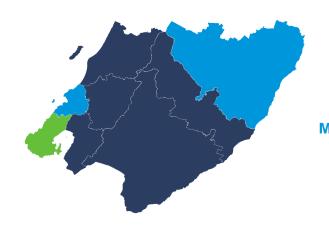
How have garden bird counts changed in this region?



Last 10 years 2011–21



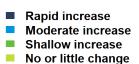


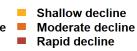


2016–21











WELLINGTON | Chaffinch | Pahirini

How have garden bird counts changed in this region?





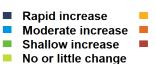


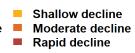


2016–21



LITTLE OR NO CHANGE NATIONALLY







WELLINGTON | Starling | Tāringi

How have garden bird counts changed in this region?







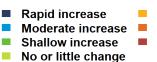


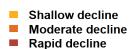
2016–21



SHALLOW DECLINE REGIONALLY











2022 25 June to 3 July

Visit our webpage to learn more: gardenbirdsurvey.landcareresearch.co.nz

