

Figure S1. Indicator of mean species status for Waterfowl (black line with grey ribbon showing 95% CI of the mean), with coloured lines indicating the smoothed annual status of each species, included in the indicator. The transparency of each species' line represents the mean uncertainty of the estimates of the species' annual rates of population change (more transparent lines represent species with greater uncertainty in their annual status, and therefore lower weight in the estimation of the mean indicator line). This indicator includes 17 species with Canadian populations that have increased (moderate or large increase, in blue), 12 species that have shown little change (in light green), and 8 species that have decreased (moderate or large decrease, in red) over the long-term. Note: the colours and the species population status categories are those from the published species page of the State of Canada's Birds and therefore may not agree with the %-change value at the end-point of the species' line in the plot.

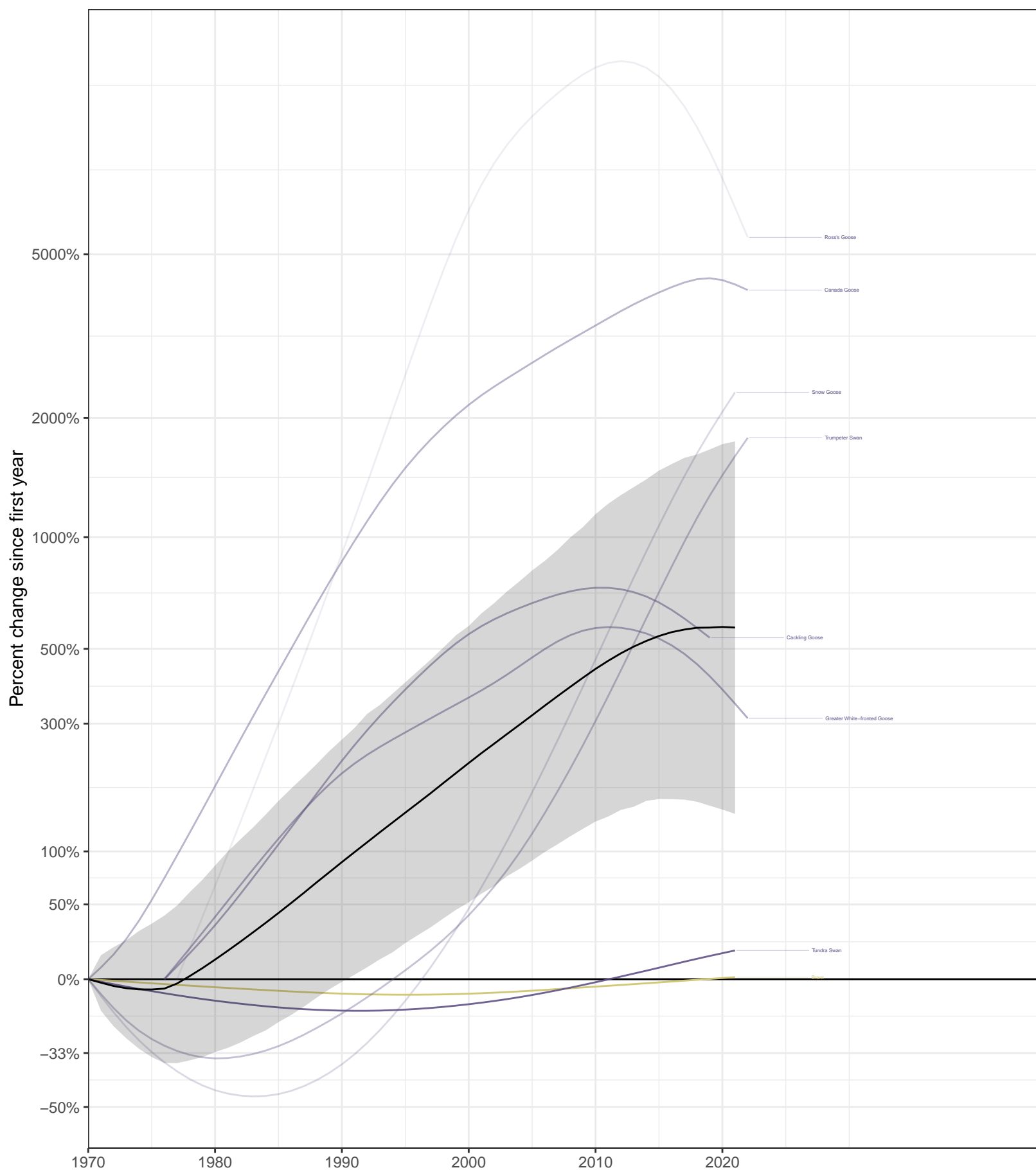


Figure S2. Indicator of mean species status for Geese and Swans (black line with grey ribbon showing 95% CI of the mean), with coloured lines indicating the smoothed annual status of each species, included in the indicator. The transparency of each species' line represents the mean uncertainty of the estimates of the species' annual rates of population change (more transparent lines represent species with greater uncertainty in their annual status, and therefore lower weight in the estimation of the mean indicator line) This indicator includes 7 species with Canadian populations that have increased (moderate or large increase, in blue), 1 species that have shown little change (in light green), and species that have decreased (moderate or large decrease, in red) over the long-term. Note: the colours and the species population status categories are those from the published species page of the State of Canada's Birds and therefore may not agree with the %–change value at the the end–point of the species' line in the plot.

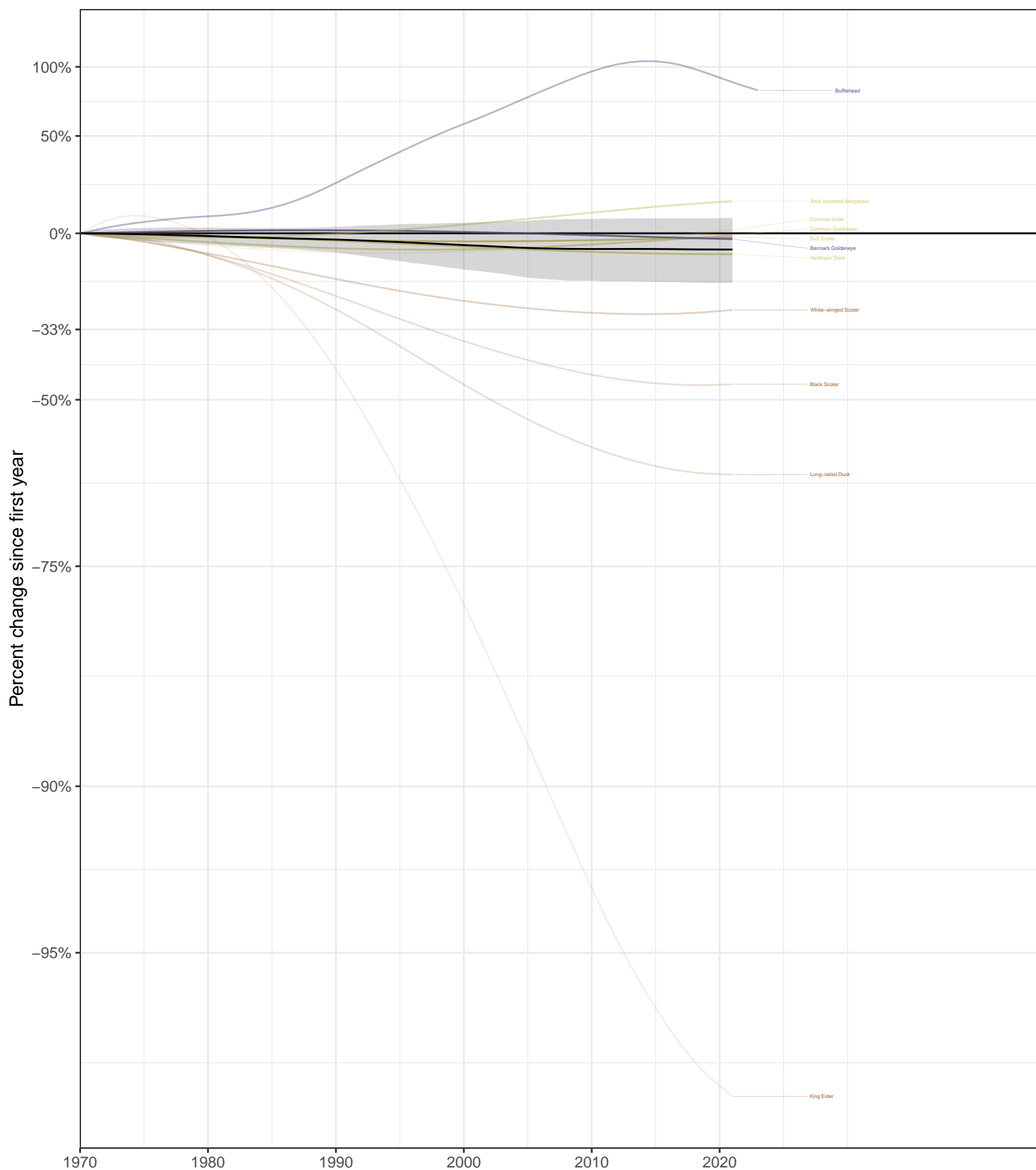


Figure S3. Indicator of mean species status for Sea Ducks (black line with grey ribbon showing 95% CI of the mean), with coloured lines indicating the smoothed annual status of each species, included in the indicator. The transparency of each species' line represents the mean uncertainty of the estimates of the species' annual rates of population change (more transparent lines represent species with greater uncertainty in their annual status, and therefore lower weight in the estimation of the mean indicator line) This indicator includes 2 species with Canadian populations that have increased (moderate or large increase, in blue), 5 species that have shown little change (in light green), and 4 species that have decreased (moderate or large decrease, in red) over the long-term. Note: the colours and the species population status categories are those from the published species page of the State of Canada's Birds and therefore may not agree with the %–change value at the the end–point of the species' line in the plot.

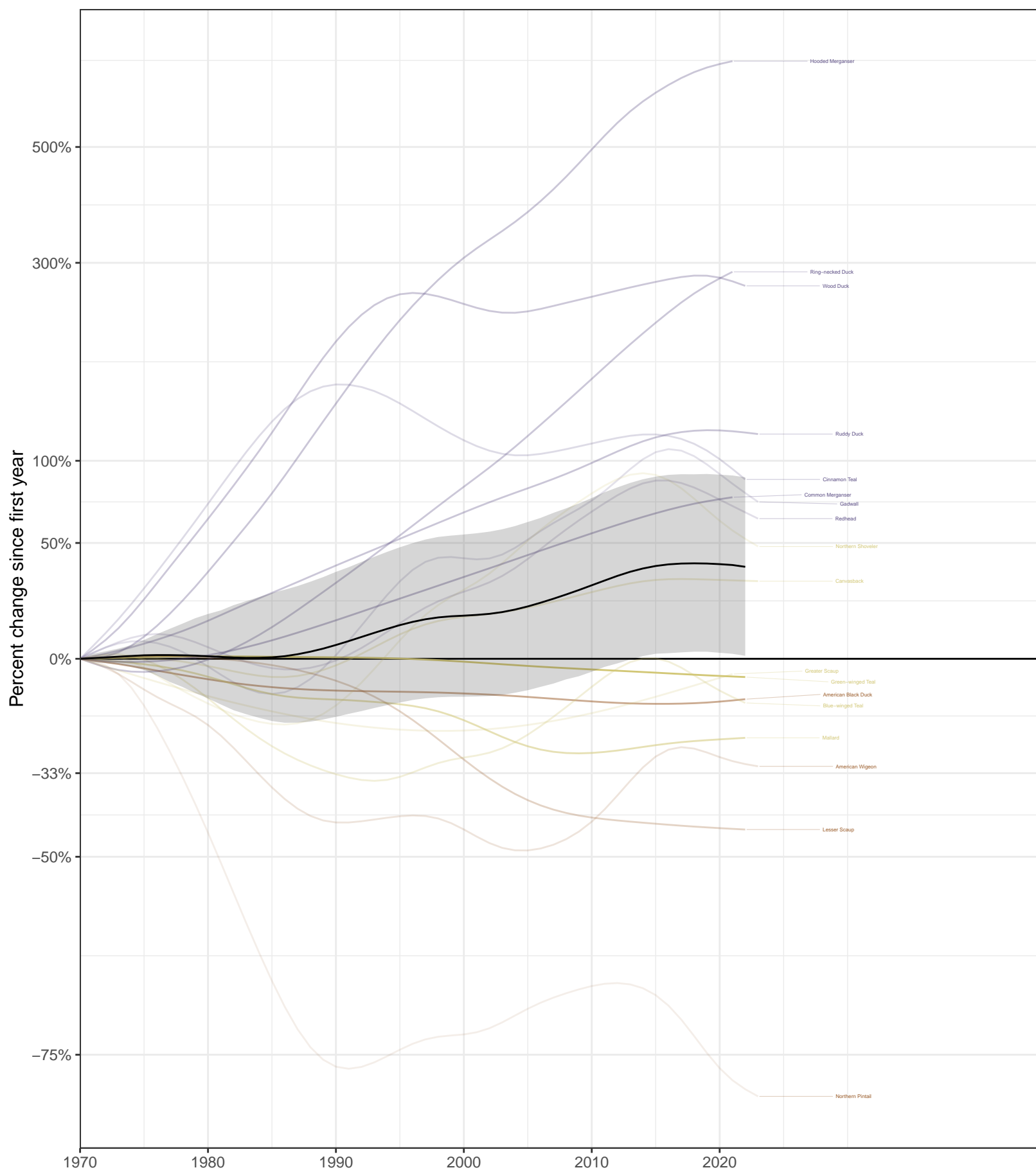


Figure S4. Indicator of mean species status for Freshwater Ducks (black line with grey ribbon showing 95% CI of the mean), with coloured lines indicating the smoothed annual status of each species, included in the indicator. The transparency of each species' line represents the mean uncertainty of the estimates of the species' annual rates of population change (more transparent lines represent species with greater uncertainty in their annual status, and therefore lower weight in the estimation of the mean indicator line) This indicator includes 8 species with Canadian populations that have increased (moderate or large increase, in blue), 6 species that have shown little change (in light green), and 4 species that have decreased (moderate or large decrease, in red) over the long-term. Note: the colours and the species population status categories are those from the published species page of the State of Canada's Birds and therefore may not agree with the %–change value at the the end–point of the species' line in the plot.

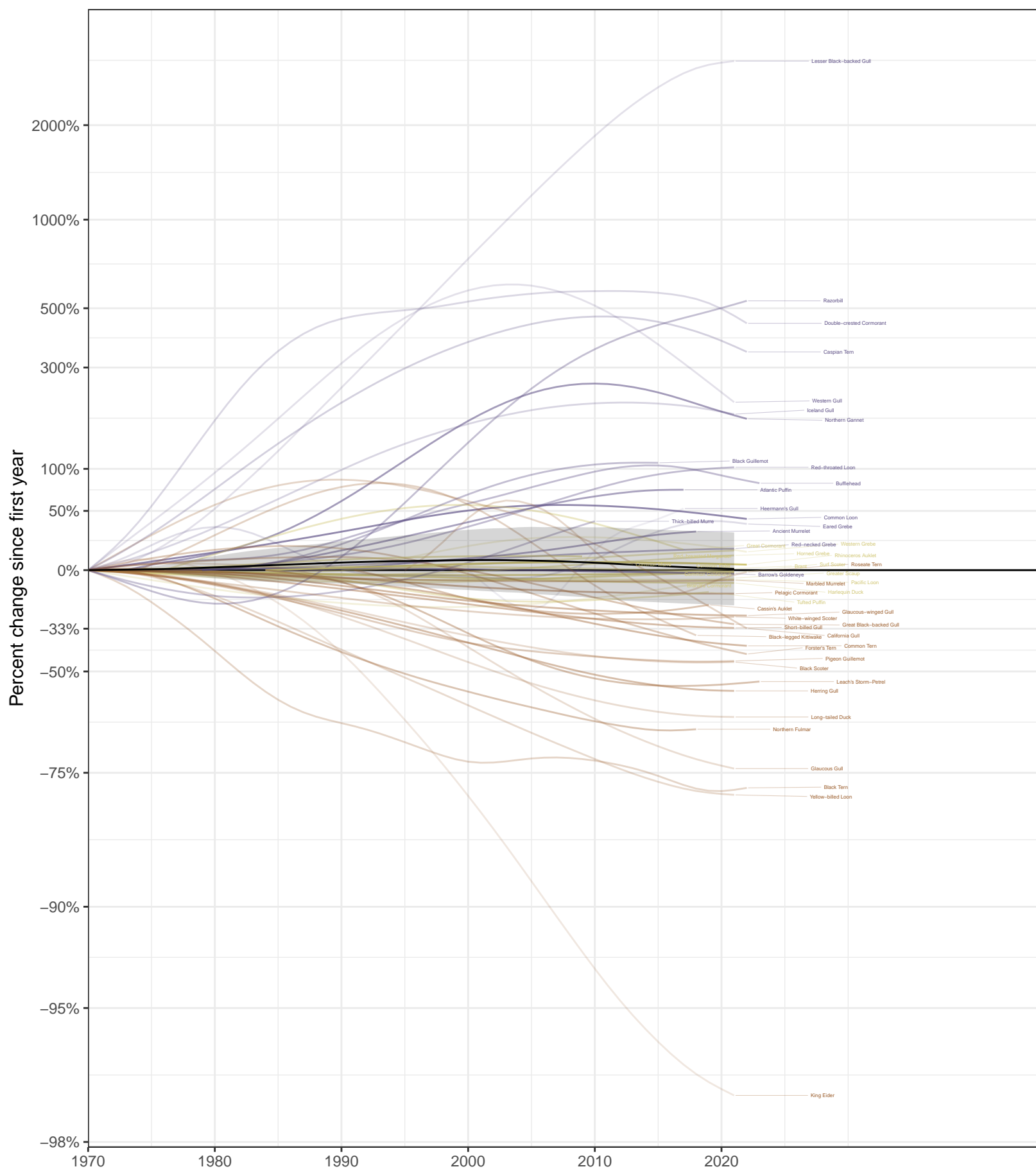


Figure S5. Indicator of mean species status for Marine Birds (black line with grey ribbon showing 95% CI of the mean), with coloured lines indicating the smoothed annual status of each specie, included in the indicator. The transparency of each species' line represents the mean uncertainty of the estimates of the species' annual rates of population change (more transparent lines represent species with greater uncertainty in their annual status, and therefore lower weight in the estimation of the mean indicator line) This indicator includes 18 species with Canadian populations that have increased (moderate or large increase, in blue), 15 species that have shown little change (in light green), and 22 species that have decreased (moderate or large decrease, in red) over the long-term. Note: the colours and the species population status categories are those from the published species page of the State of Canada's Birds and therefore may not agree with the %-change value at the the end-point of the species' line in the plot.

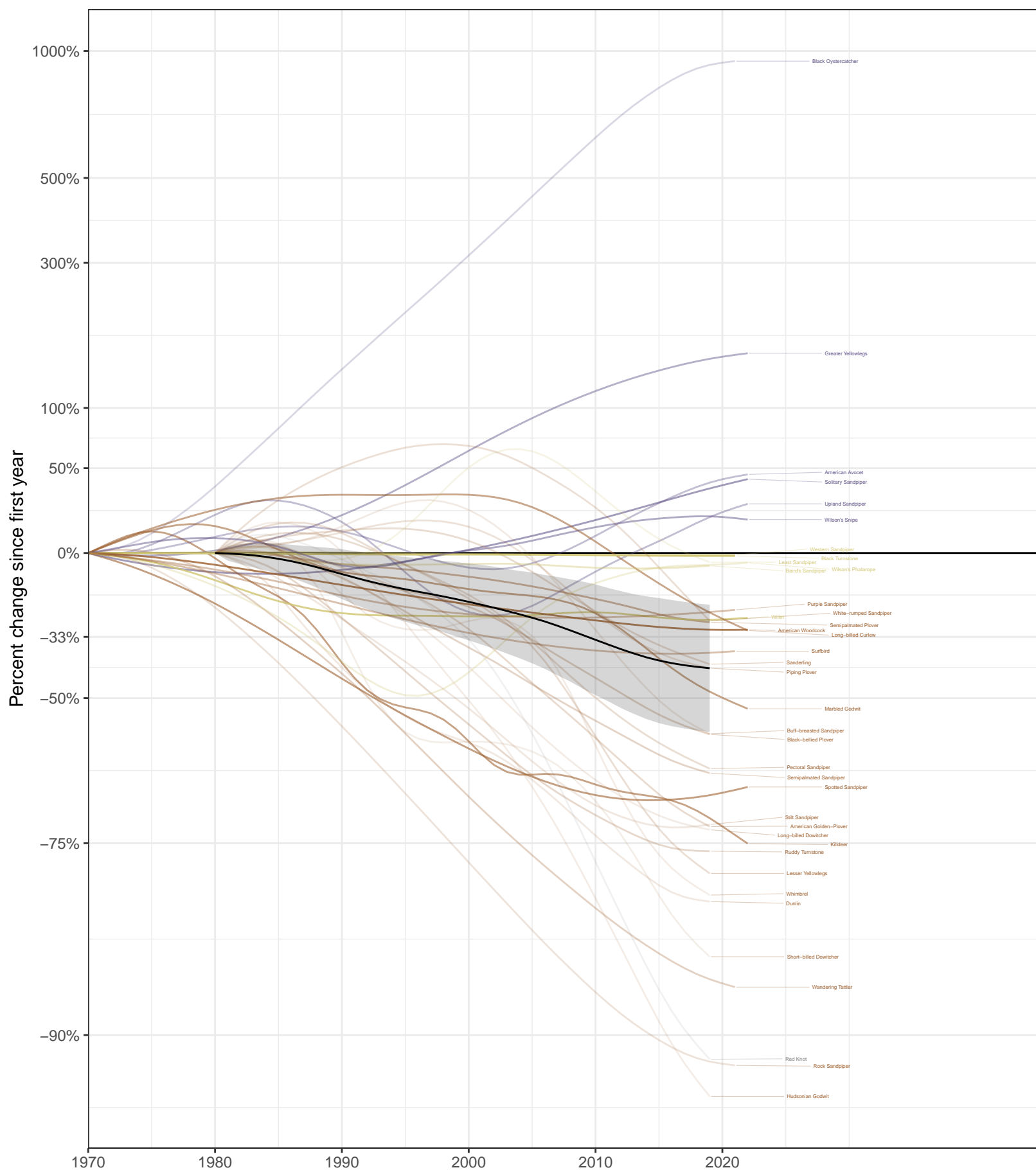


Figure S6. Indicator of mean species status for Shorebirds (black line with grey ribbon showing 95% CI of the mean), with coloured lines indicating the smoothed annual status of each species, included in the indicator. The transparency of each species' line represents the mean uncertainty of the estimates of the species' annual rates of population change (more transparent lines represent species with greater uncertainty in their annual status, and therefore lower weight in the estimation of the mean indicator line). This indicator includes 6 species with Canadian populations that have increased (moderate or large increase, in blue), 6 species that have shown little change (in light green), and 26 species that have decreased (moderate or large decrease, in red) over the long-term. Note: the colours and the species population status categories are those from the published species page of the State of Canada's Birds and therefore may not agree with the %-change value at the end-point of the species' line in the plot.

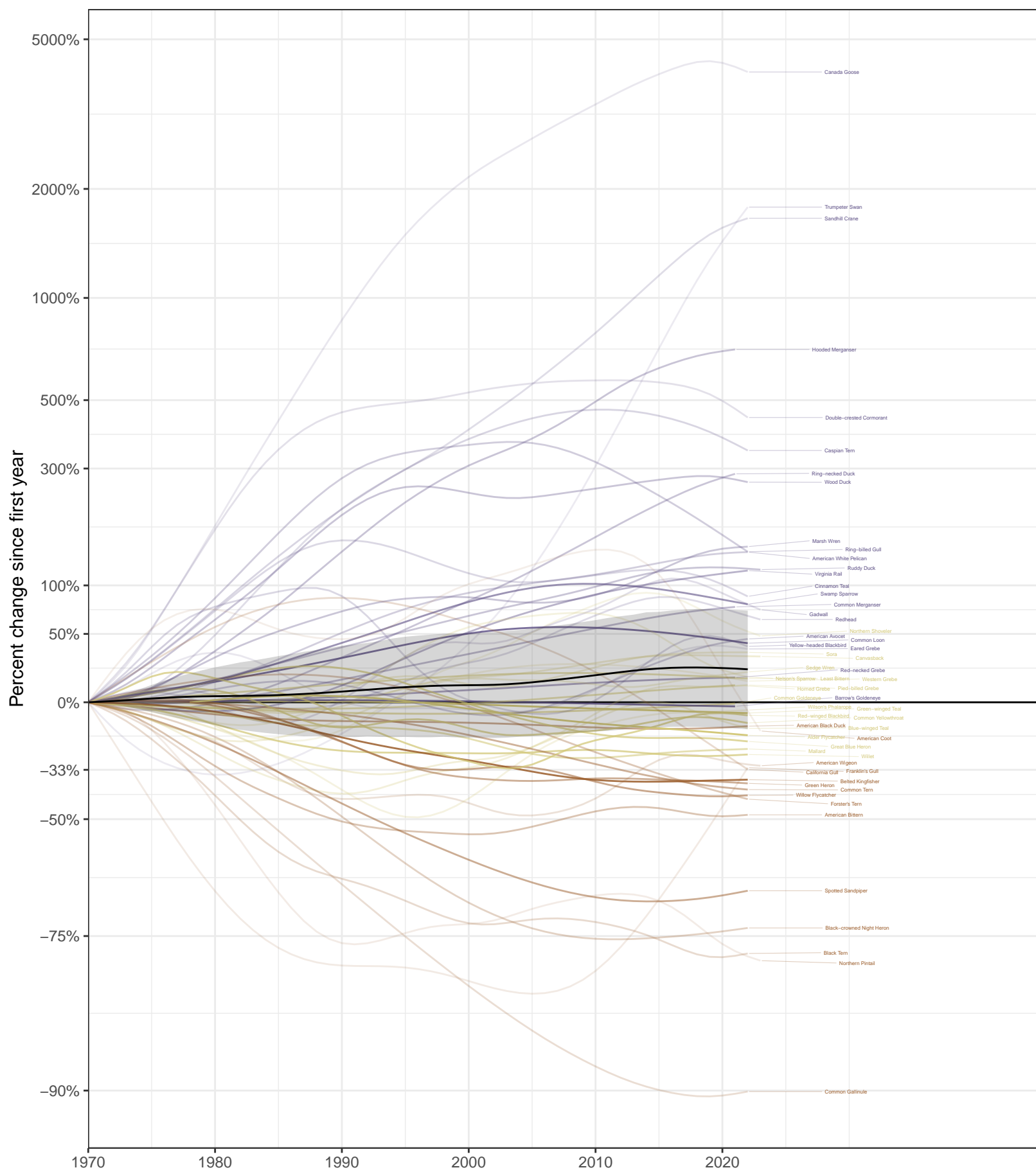


Figure S7. Indicator of mean species status for Wetland Birds (black line with grey ribbon showing 95% CI of the mean), with coloured lines indicating the smoothed annual status of each species, included in the indicator. The transparency of each species' line represents the mean uncertainty of the estimates of the species' annual rates of population change (more transparent lines represent species with greater uncertainty in their annual status, and therefore lower weight in the estimation of the mean indicator line). This indicator includes 24 species with Canadian populations that have increased (moderate or large increase, in blue), 19 species that have shown little change (in light green), and 16 species that have decreased (moderate or large decrease, in red) over the long-term. Note: the colours and the species population status categories are those from the published species page of the State of Canada's Birds and therefore may not agree with the %-change value at the end-point of the species' line in the plot.

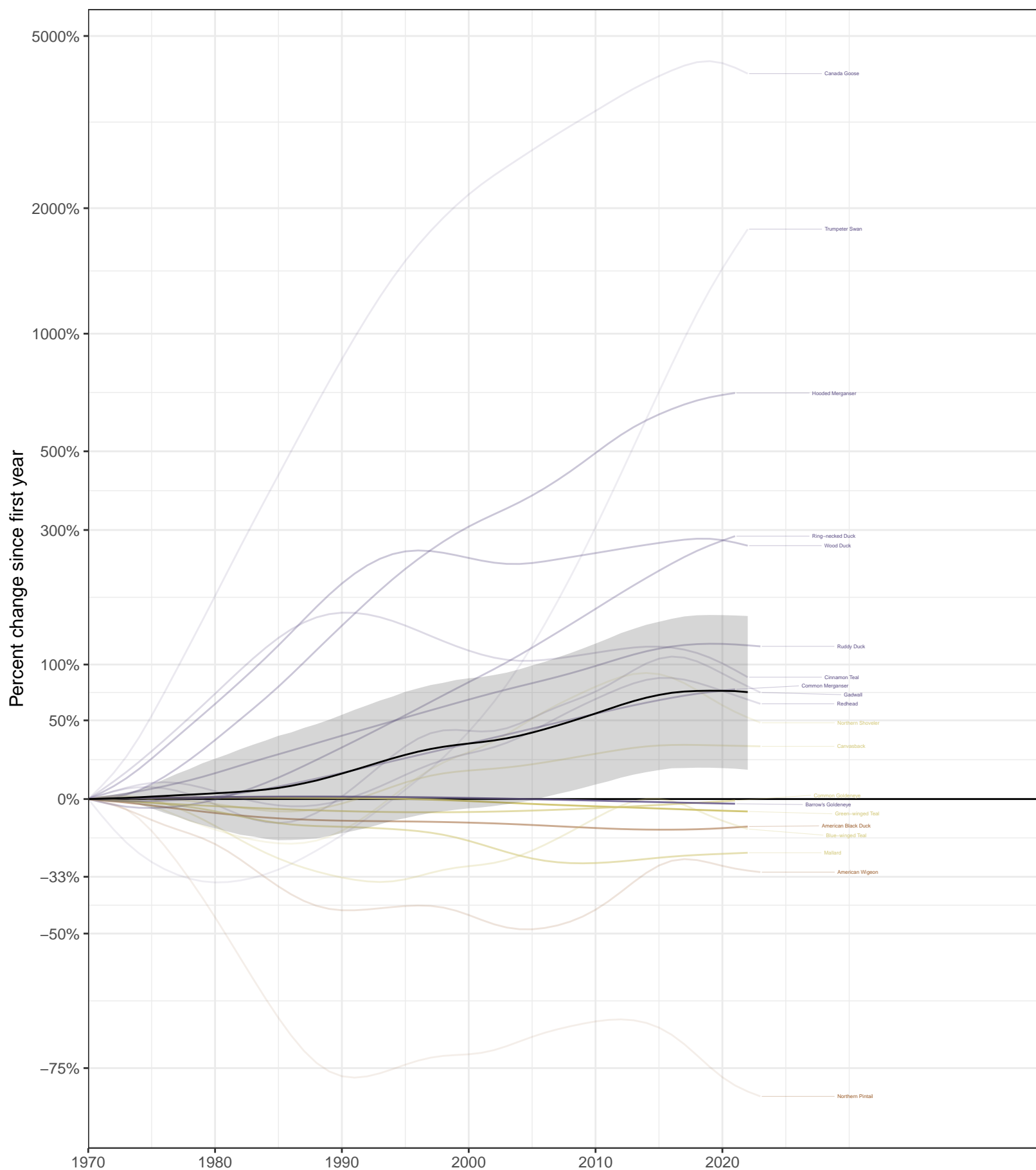


Figure S8. Indicator of mean species status for Wetland Waterfowl (black line with grey ribbon showing 95% CI of the mean), with coloured lines indicating the smoothed annual status of each species, included in the indicator. The transparency of each species' line represents the mean uncertainty of the estimates of the species' annual rates of population change (more transparent lines represent species with greater uncertainty in their annual status, and therefore lower weight in the estimation of the mean indicator line) This indicator includes 11 species with Canadian populations that have increased (moderate or large increase, in blue), 6 species that have shown little change (in light green), and 3 species that have decreased (moderate or large decrease, in red) over the long-term. Note: the colours and the species population status categories are those from the published species page of the State of Canada's Birds and therefore may not agree with the %-change value at the the end-point of the species' line in the plot.



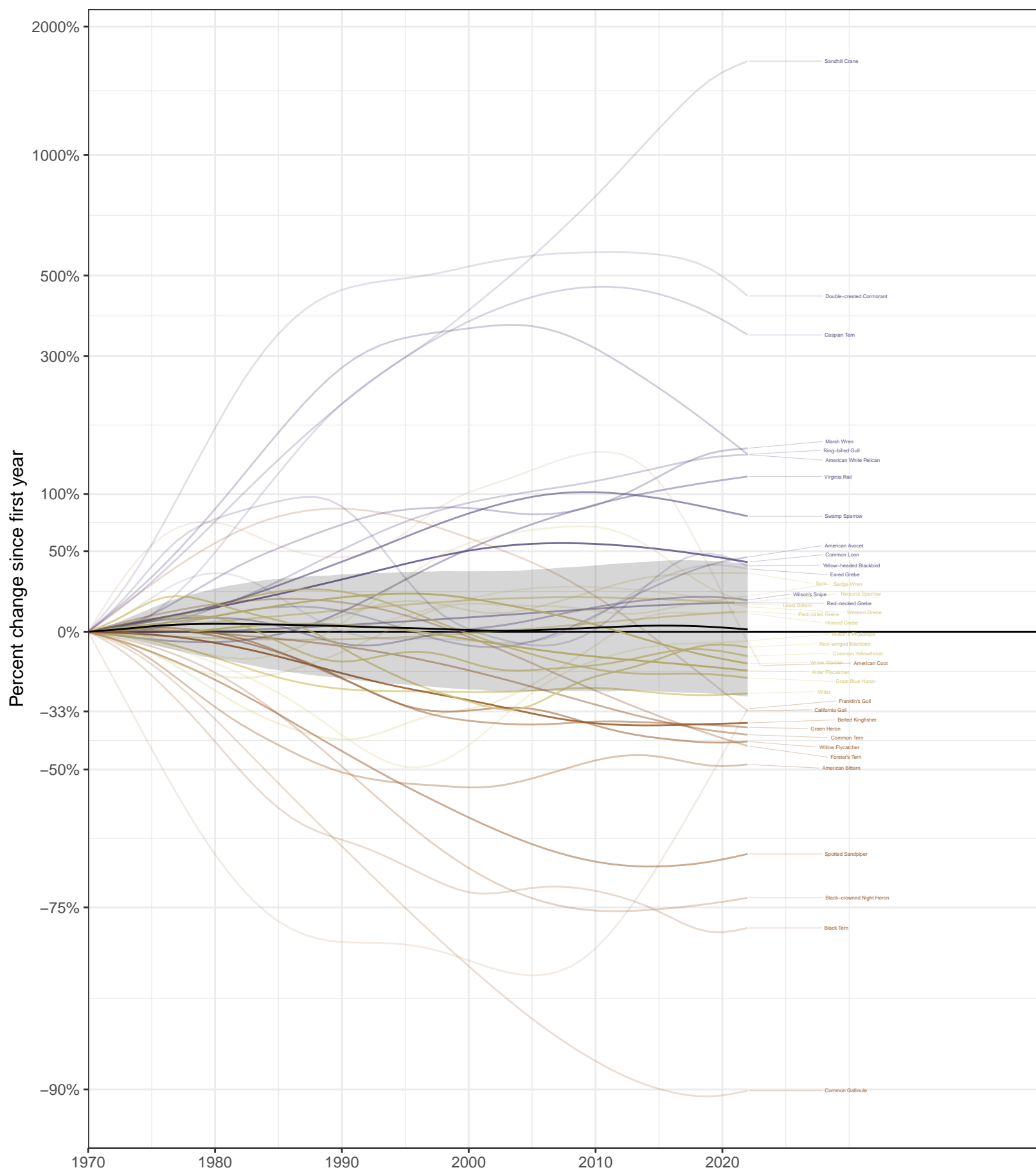


Figure S9. Indicator of mean species status for Other Wetland Birds (black line with grey ribbon showing 95% CI of the mean), with coloured lines indicating the smoothed annual status of each species, included in the indicator. The transparency of each species' line represents the mean uncertainty of the estimates of the species' annual rates of population change (more transparent lines represent species with greater uncertainty in their annual status, and therefore lower weight in the estimation of the mean indicator line) This indicator includes 14 species with Canadian populations that have increased (moderate or large increase, in blue), 14 species that have shown little change (in light green), and 13 species that have decreased (moderate or large decrease, in red) over the long-term. Note: the colours and the species population status categories are those from the published species page of the State of Canada's Birds and therefore may not agree with the %-change value at the the end-point of the species' line in the plot.

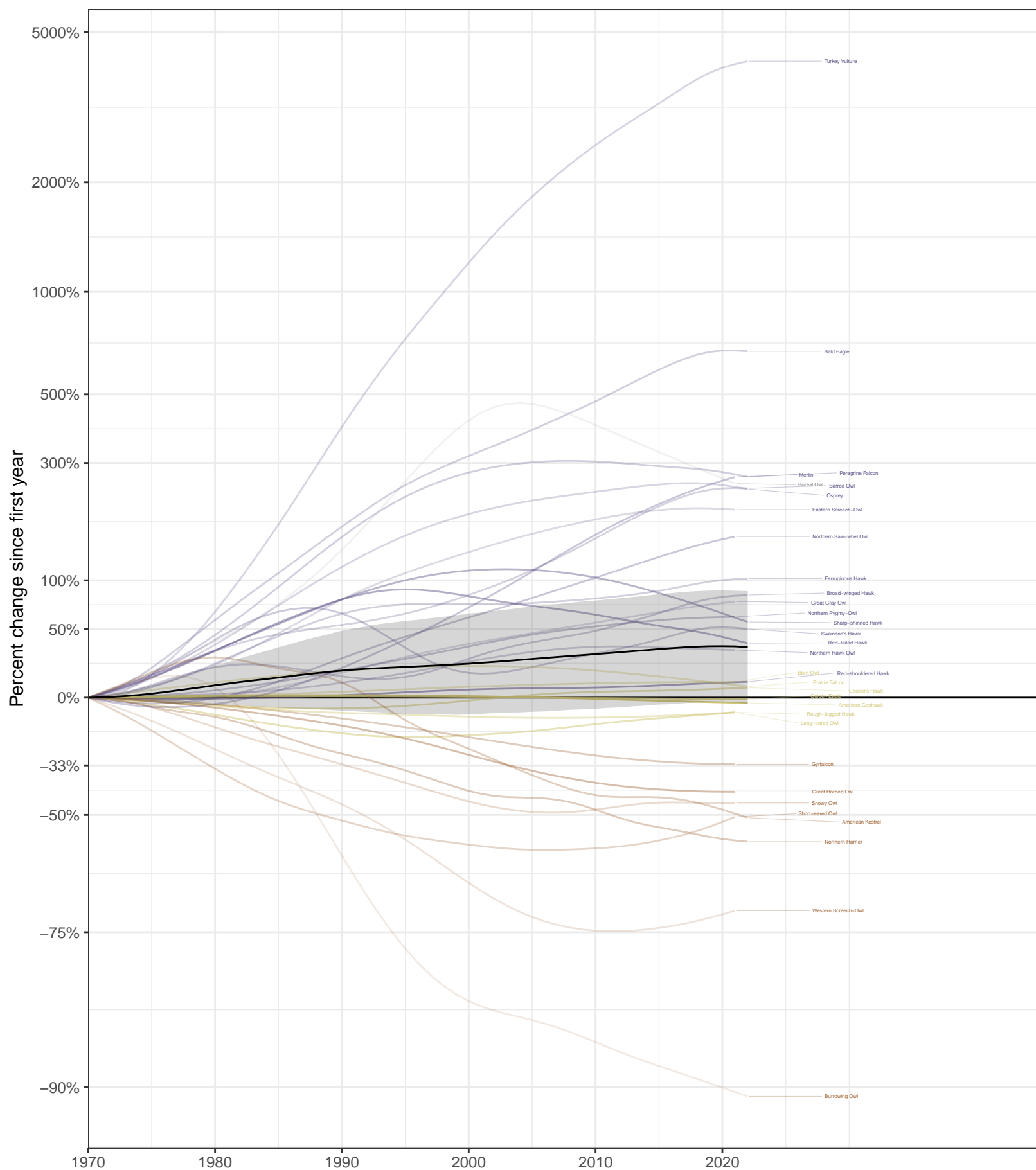


Figure S10. Indicator of mean species status for Birds of Prey (black line with grey ribbon showing 95% CI of the mean), with coloured lines indicating the smoothed annual status of each specie, included in the indicator. The transparency of each species' line represents the mean uncertainty of the estimates of the species' annual rates of population change (more transparent lines represent species with greater uncertainty in their annual status, and therefore lower weight in the estimation of the mean indicator line) This indicator includes 17 species with Canadian populations that have increased (moderate or large increase, in blue), 7 species that have shown little change (in light green), and 8 species that have decreased (moderate or large decrease, in red) over the long-term. Note: the colours and the species population status categories are those from the published species page of the State of Canada's Birds and therefore may not agree with the %-change value at the the end-point of the species' line in the plot.

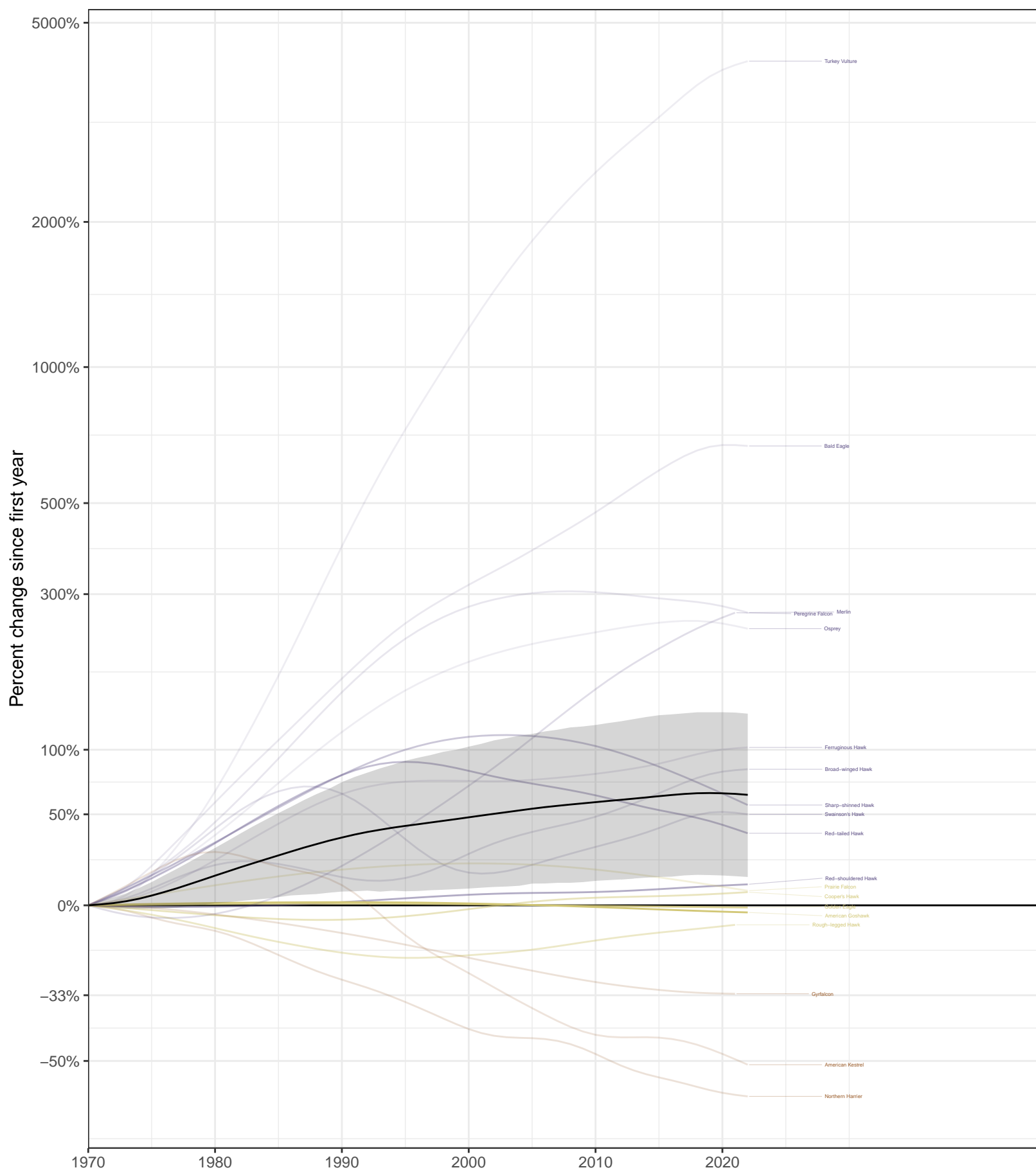


Figure S11. Indicator of mean species status for Diurnal Birds of Prey (black line with grey ribbon showing 95% CI of the mean), with coloured lines indicating the smoothed annual status of each species, included in the indicator. The transparency of each species' line represents the mean uncertainty of the estimates of the species' annual rates of population change (more transparent lines represent species with greater uncertainty in their annual status, and therefore lower weight in the estimation of the mean indicator line) This indicator includes 11 species with Canadian populations that have increased (moderate or large increase, in blue), 5 species that have shown little change (in light green), and 3 species that have decreased (moderate or large decrease, in red) over the long-term. Note: the colours and the species population status categories are those from the published species page of the State of Canada's Birds and therefore may not agree with the %-change value at the the end-point of the species' line in the plot.

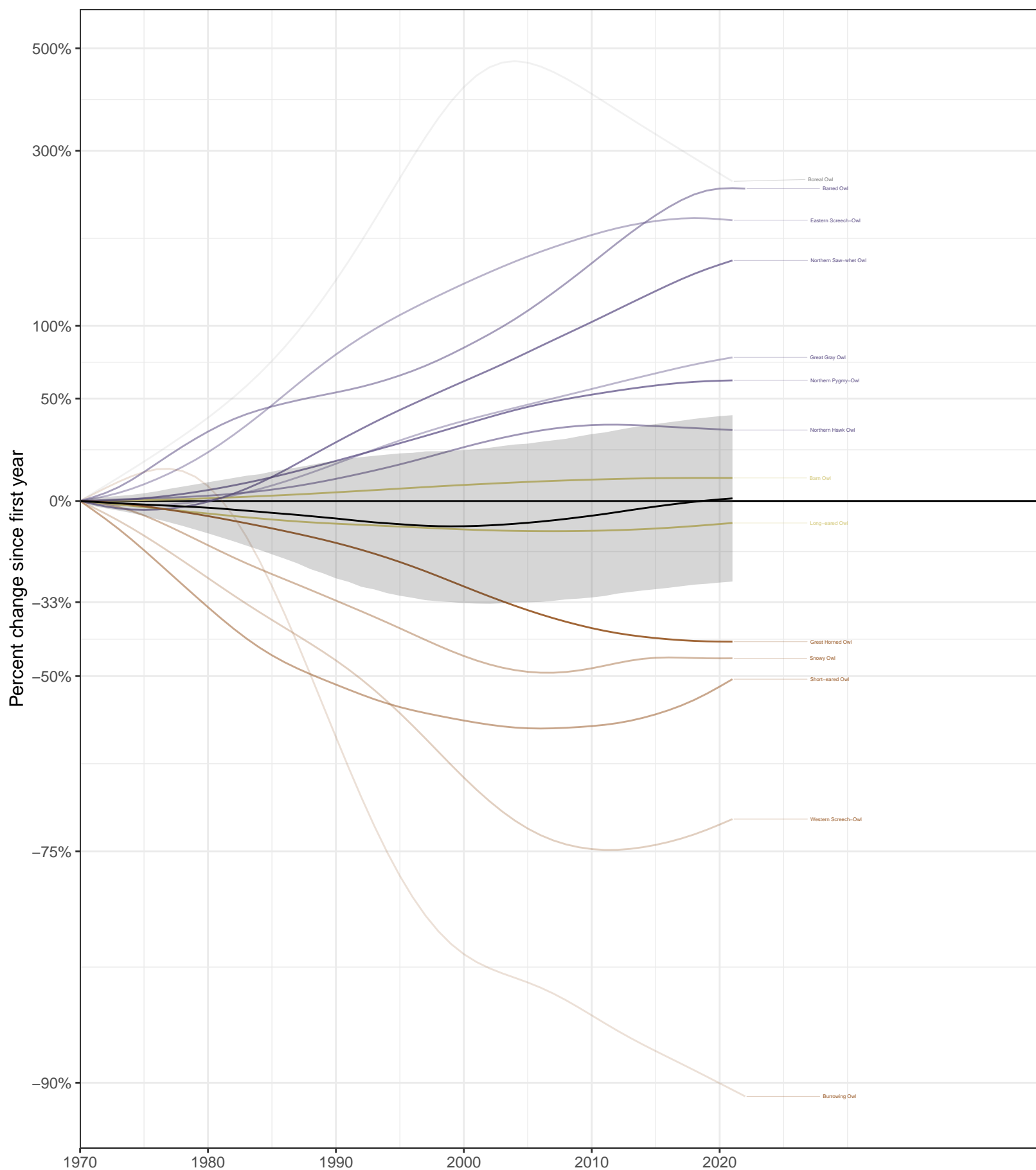


Figure S12. Indicator of mean species status for Owls (black line with grey ribbon showing 95% CI of the mean), with coloured lines indicating the smoothed annual status of each species, included in the indicator. The transparency of each species' line represents the mean uncertainty of the estimates of the species' annual rates of population change (more transparent lines represent species with greater uncertainty in their annual status, and therefore lower weight in the estimation of the mean indicator line). This indicator includes 6 species with Canadian populations that have increased (moderate or large increase, in blue), 2 species that have shown little change (in light green), and 5 species that have decreased (moderate or large decrease, in red) over the long-term. Note: the colours and the species population status categories are those from the published species page of the State of Canada's Birds and therefore may not agree with the %–change value at the end-point of the species' line in the plot.

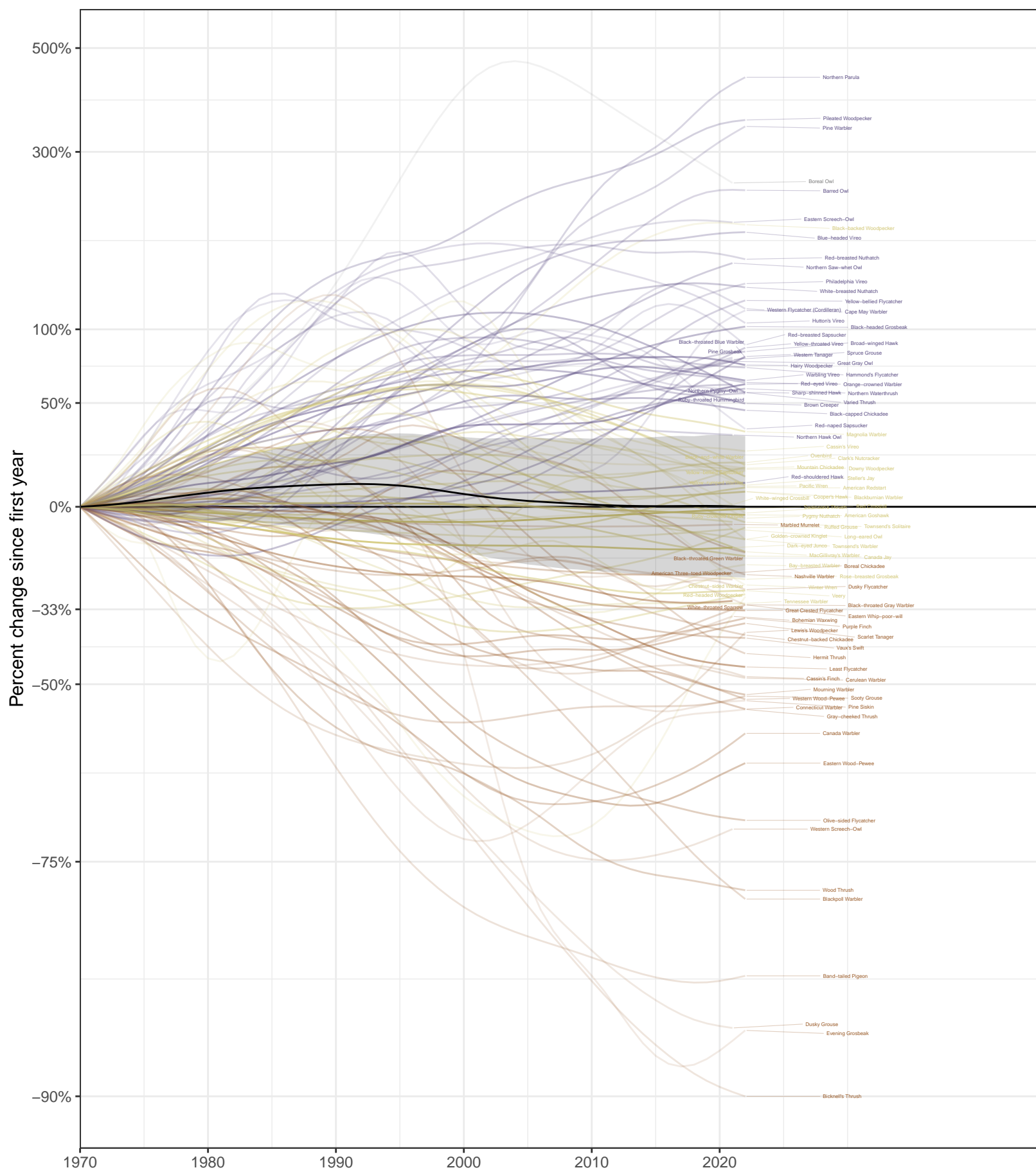
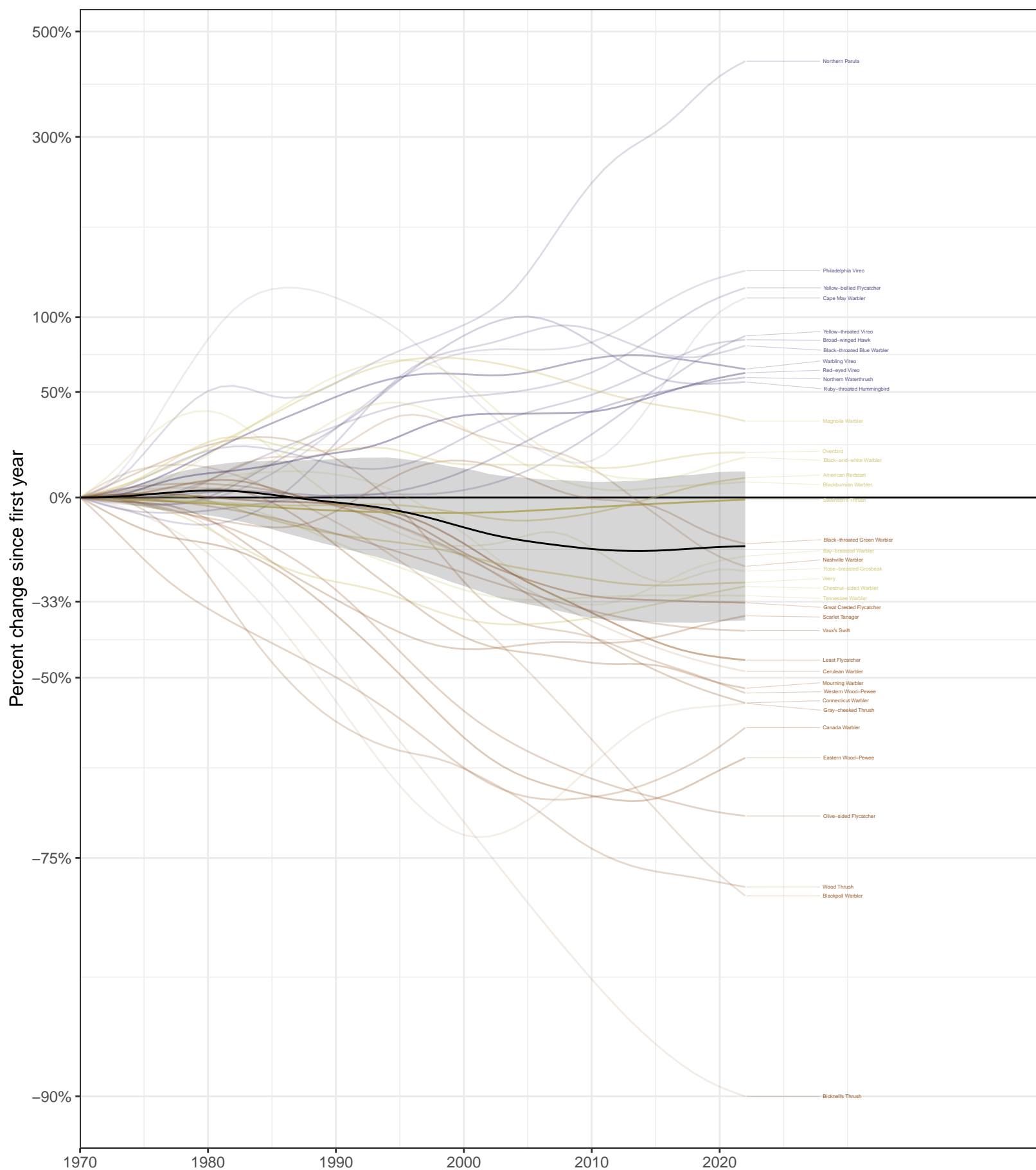


Figure S13. Indicator of mean species status for Forest Birds (black line with grey ribbon showing 95% CI of the mean), with coloured lines indicating the smoothed annual status of each species, included in the indicator. The transparency of each species' line represents the mean uncertainty of the estimates of the species' annual rates of population change (more transparent lines represent species with greater uncertainty in their annual status, and therefore lower weight in the estimation of the mean indicator line) This indicator includes 38 species with Canadian populations that have increased (moderate or large increase, in blue), 36 species that have shown little change (in light green), and 36 species that have decreased (moderate or large decrease, in red) over the long-term. Note: the colours and the species population status categories are those from the published species page of the State of Canada's Birds and therefore may not agree with the %–change value at the the end–point of the species' line in the plot.



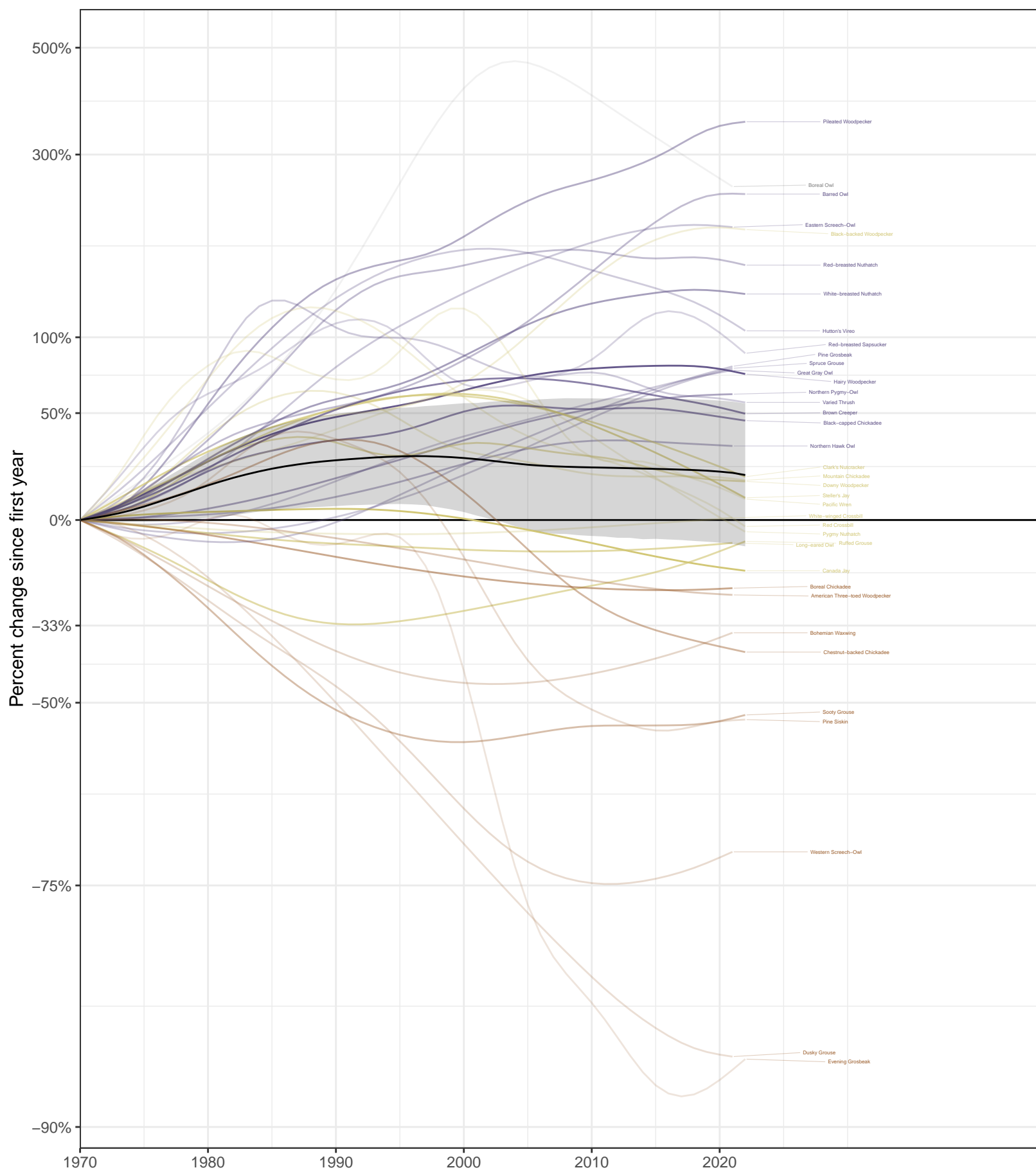


Figure S15. Indicator of mean species status for Forest Birds Spending the Winter in Canada (black line with grey ribbon showing 95% CI of the mean), with coloured lines indicating the smoothed annual status of each species, included in the indicator. The transparency of each species' line represents the mean uncertainty of the estimates of the species' annual rates of population change (more transparent lines represent species with greater uncertainty in their annual status, and therefore lower weight in the estimation of the mean indicator line) This indicator includes 16 species with Canadian populations that have increased (moderate or large increase, in blue), 12 species that have shown little change (in light green), and 9 species that have decreased (moderate or large decrease, in red) over the long-term. Note: the colours and the species population status categories are those from the published species page of the State of Canada's Birds and therefore may not agree with the %–change value at the the end–point of the species' line in the plot.



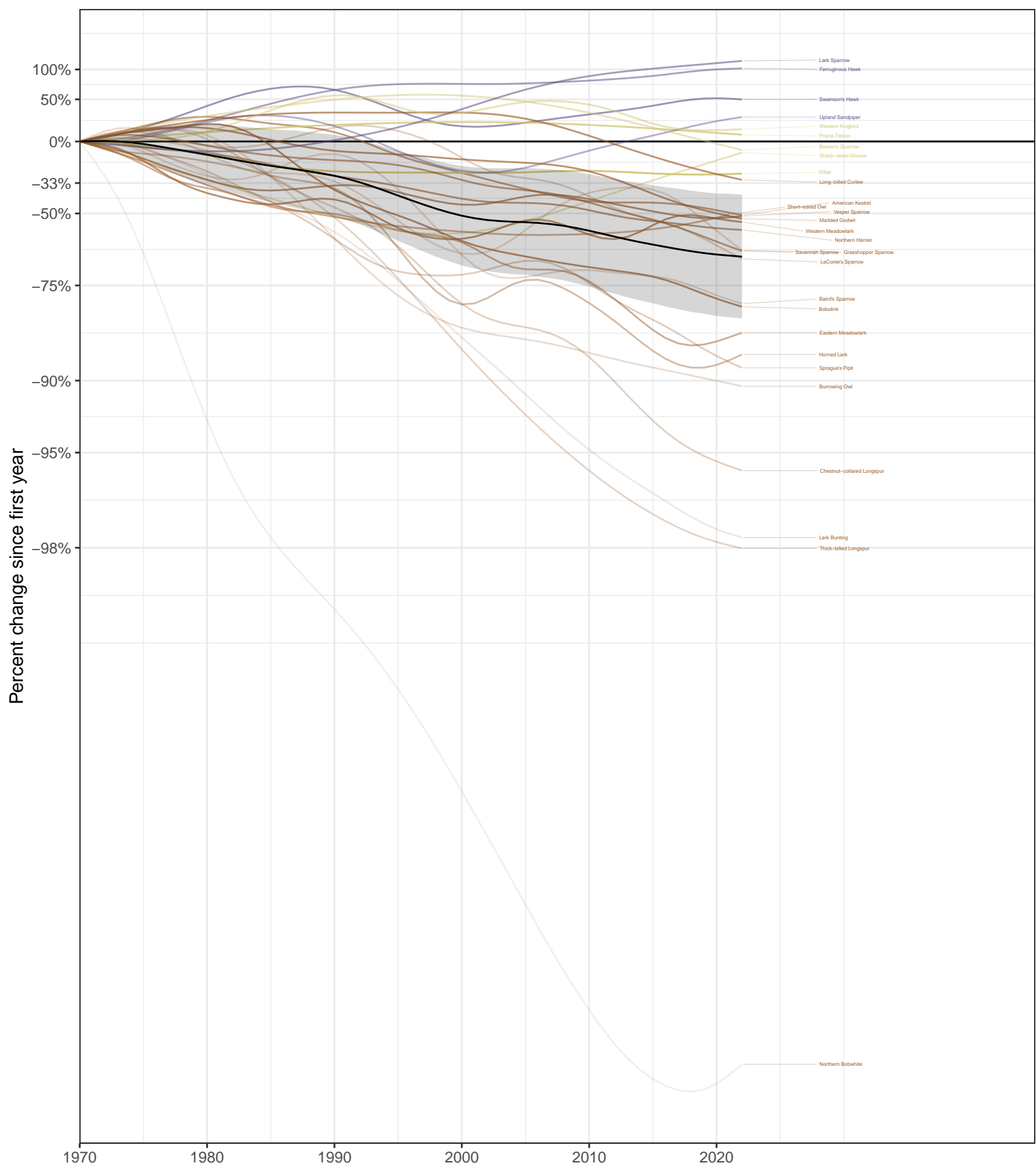


Figure S16. Indicator of mean species status for Grassland Birds (black line with grey ribbon showing 95% CI of the mean), with coloured lines indicating the smoothed annual status of each species, included in the indicator. The transparency of each species' line represents the mean uncertainty of the estimates of the species' annual rates of population change (more transparent lines represent species with greater uncertainty in their annual status, and therefore lower weight in the estimation of the mean indicator line) This indicator includes 4 species with Canadian populations that have increased (moderate or large increase, in blue), 5 species that have shown little change (in light green), and 20 species that have decreased (moderate or large decrease, in red) over the long-term. Note: the colours and the species population status categories are those from the published species page of the State of Canada's Birds and therefore may not agree with the %–change value at the the end–point of the species' line in the plot.



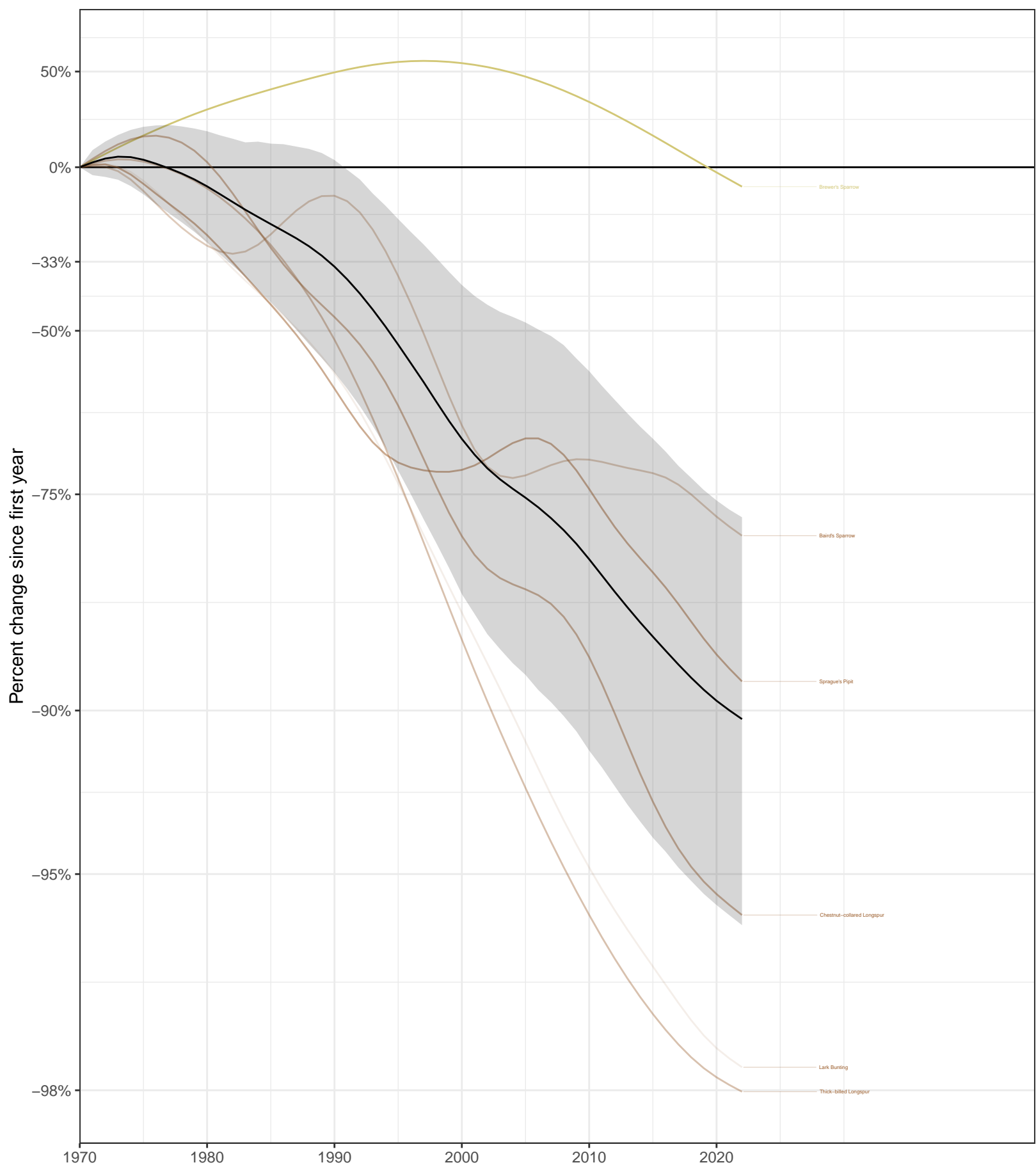


Figure S17. Indicator of mean species status for Native Grassland Specialists (black line with grey ribbon showing 95% CI of the mean), with coloured lines indicating the smoothed annual status of each species, included in the indicator. The transparency of each species' line represents the mean uncertainty of the estimates of the species' annual rates of population change (more transparent lines represent species with greater uncertainty in their annual status, and therefore lower weight in the estimation of the mean indicator line). This indicator includes species with Canadian populations that have increased (moderate or large increase, in blue), 1 species that have shown little change (in light green), and 5 species that have decreased (moderate or large decrease, in red) over the long-term. Note: the colours and the species population status categories are those from the published species page of the State of Canada's Birds and therefore may not agree with the %-change value at the end-point of the species' line in the plot.

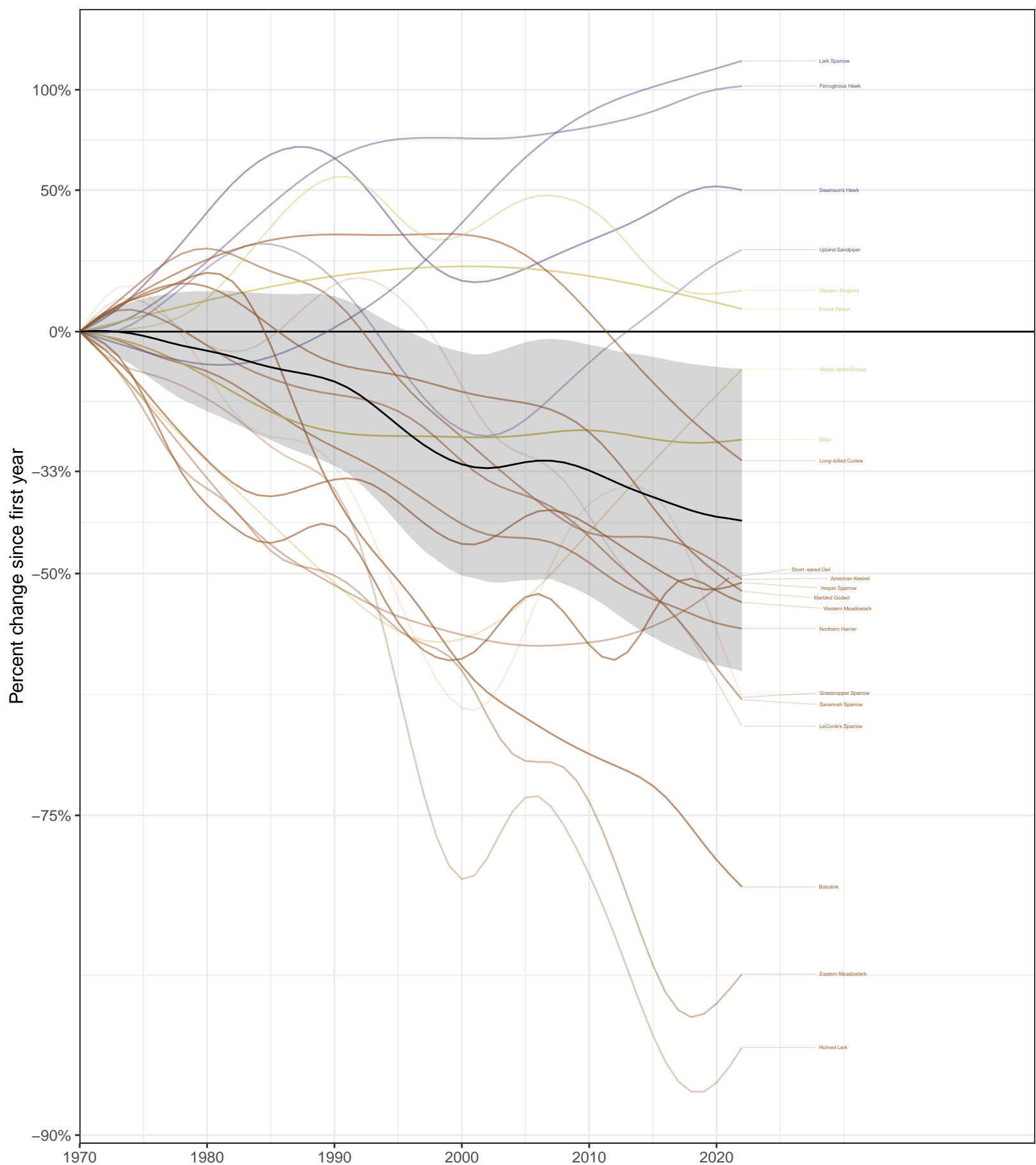


Figure S18. Indicator of mean species status for Grassland Birds Present in Agricultural Landscapes (black line with grey ribbon showing 95% CI of the mean), with coloured lines indicating the smoothed annual status of each species, included in the indicator. The transparency of each species' line represents the mean uncertainty of the estimates of the species' annual rates of population change (more transparent lines represent species with greater uncertainty in their annual status, and therefore lower weight in the estimation of the mean indicator line) This indicator includes 4 species with Canadian populations that have increased (moderate or large increase, in blue), 4 species that have shown little change (in light green), and 13 species that have decreased (moderate or large decrease, in red) over the long-term. Note: the colours and the species population status categories are those from the published species page of the State of Canada's Birds and therefore may not agree with the %-change value at the the end-point of the species' line in the plot.

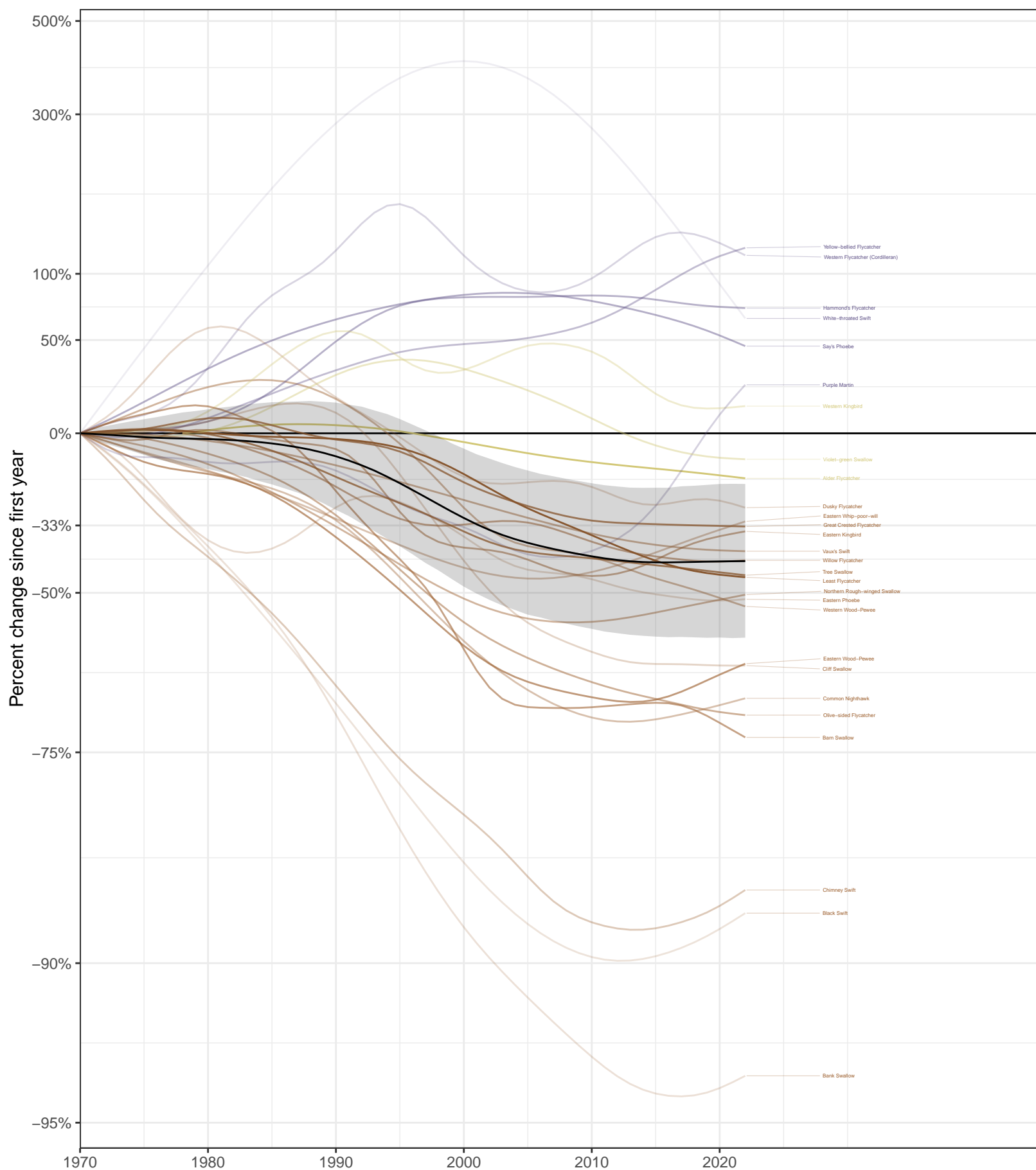


Figure S19. Indicator of mean species status for Aerial Insectivores (black line with grey ribbon showing 95% CI of the mean), with coloured lines indicating the smoothed annual status of each species, included in the indicator. The transparency of each species' line represents the mean uncertainty of the estimates of the species' annual rates of population change (more transparent lines represent species with greater uncertainty in their annual status, and therefore lower weight in the estimation of the mean indicator line) This indicator includes 6 species with Canadian populations that have increased (moderate or large increase, in blue), 3 species that have shown little change (in light green), and 19 species that have decreased (moderate or large decrease, in red) over the long-term. Note: the colours and the species population status categories are those from the published species page of the State of Canada's Birds and therefore may not agree with the %–change value at the the end–point of the species' line in the plot.

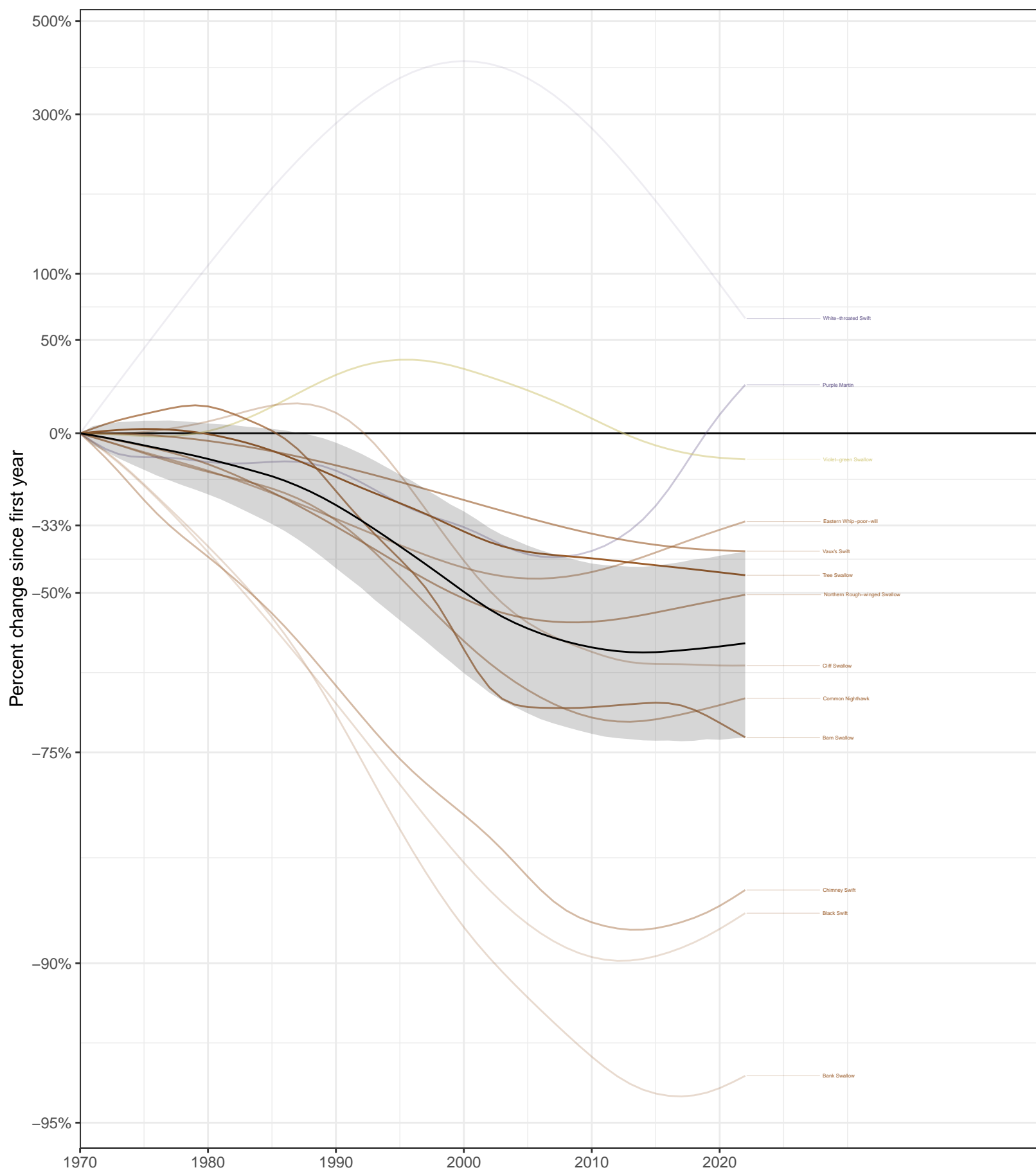


Figure S20. Indicator of mean species status for Swifts, swallows, and nightjars (black line with grey ribbon showing 95% CI of the mean), with coloured lines indicating the smoothed annual status of each species, included in the indicator. The transparency of each species' line represents the mean uncertainty of the estimates of the species' annual rates of population change (more transparent lines represent species with greater uncertainty in their annual status, and therefore lower weight in the estimation of the mean indicator line) This indicator includes 2 species with Canadian populations that have increased (moderate or large increase, in blue), 1 species that have shown little change (in light green), and 10 species that have decreased (moderate or large decrease, in red) over the long-term. Note: the colours and the species population status categories are those from the published species page of the State of Canada's Birds and therefore may not agree with the %-change value at the the end-point of the species' line in the plot.

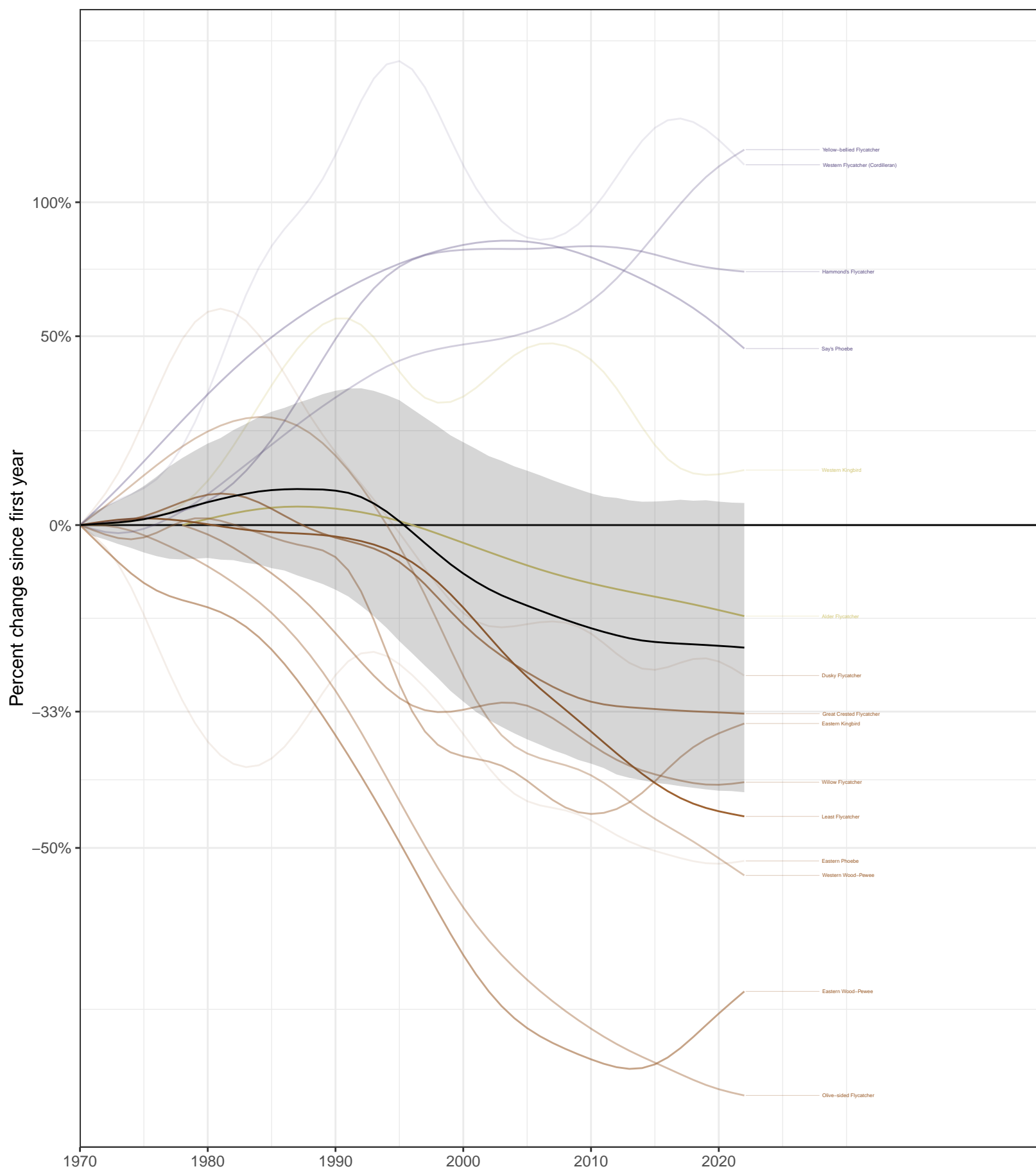


Figure S21. Indicator of mean species status for Flycatchers (black line with grey ribbon showing 95% CI of the mean), with coloured lines indicating the smoothed annual status of each species, included in the indicator. The transparency of each species' line represents the mean uncertainty of the estimates of the species' annual rates of population change (more transparent lines represent species with greater uncertainty in their annual status, and therefore lower weight in the estimation of the mean indicator line) This indicator includes 4 species with Canadian populations that have increased (moderate or large increase, in blue), 2 species that have shown little change (in light green), and 9 species that have decreased (moderate or large decrease, in red) over the long-term. Note: the colours and the species population status categories are those from the published species page of the State of Canada's Birds and therefore may not agree with the %–change value at the the end–point of the species' line in the plot.

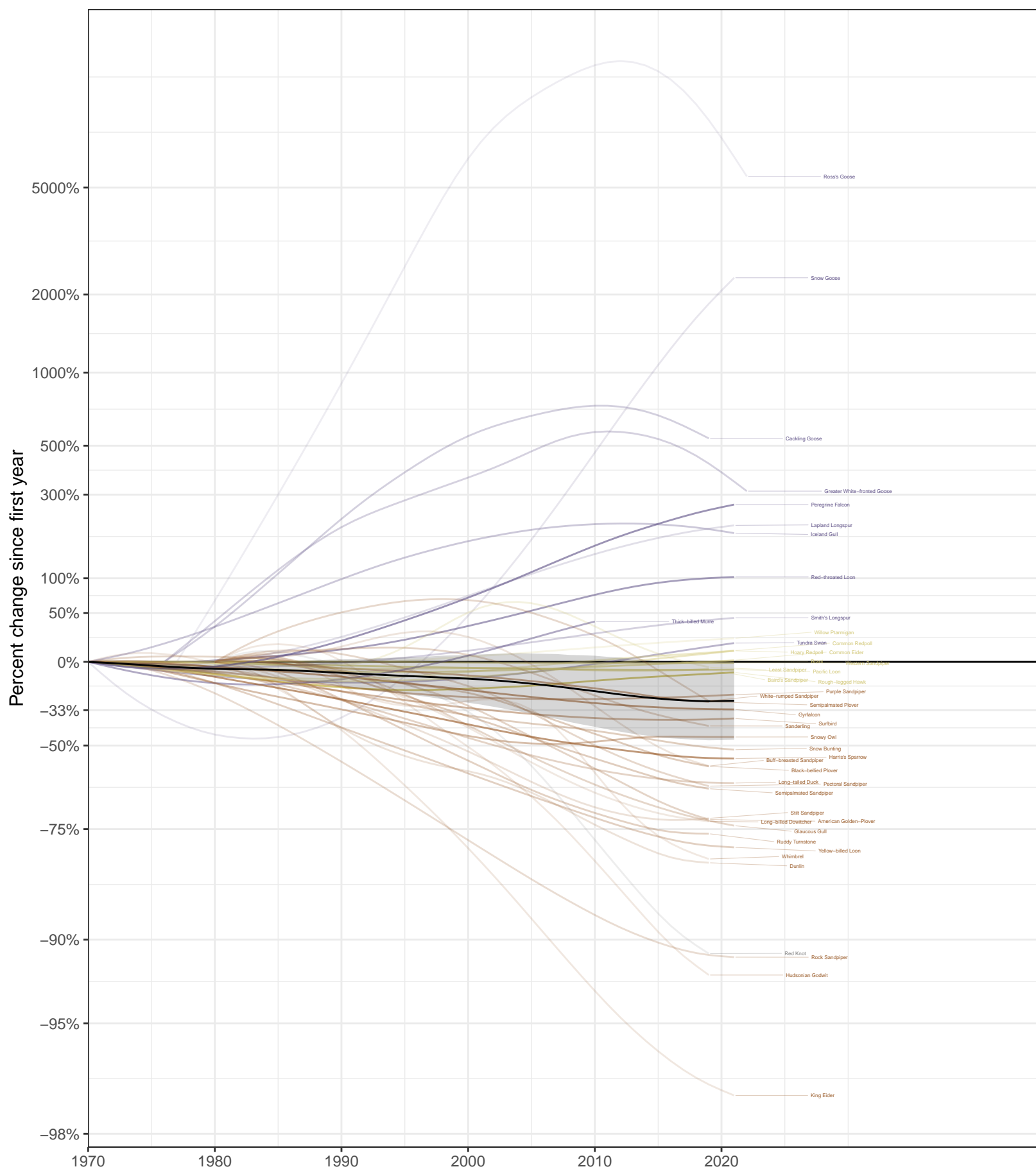


Figure S22. Indicator of mean species status for Arctic Birds (black line with grey ribbon showing 95% CI of the mean), with coloured lines indicating the smoothed annual status of each specie, included in the indicator. The transparency of each species' line represents the mean uncertainty of the estimates of the species' annual rates of population change (more transparent lines represent species with greater uncertainty in their annual status, and therefore lower weight in the estimation of the mean indicator line) This indicator includes 11 species with Canadian populations that have increased (moderate or large increase, in blue), 10 species that have shown little change (in light green), and 25 species that have decreased (moderate or large decrease, in red) over the long-term. Note: the colours and the species population status categories are those from the published species page of the State of Canada's Birds and therefore may not agree with the %-change value at the the end-point of the species' line in the plot.

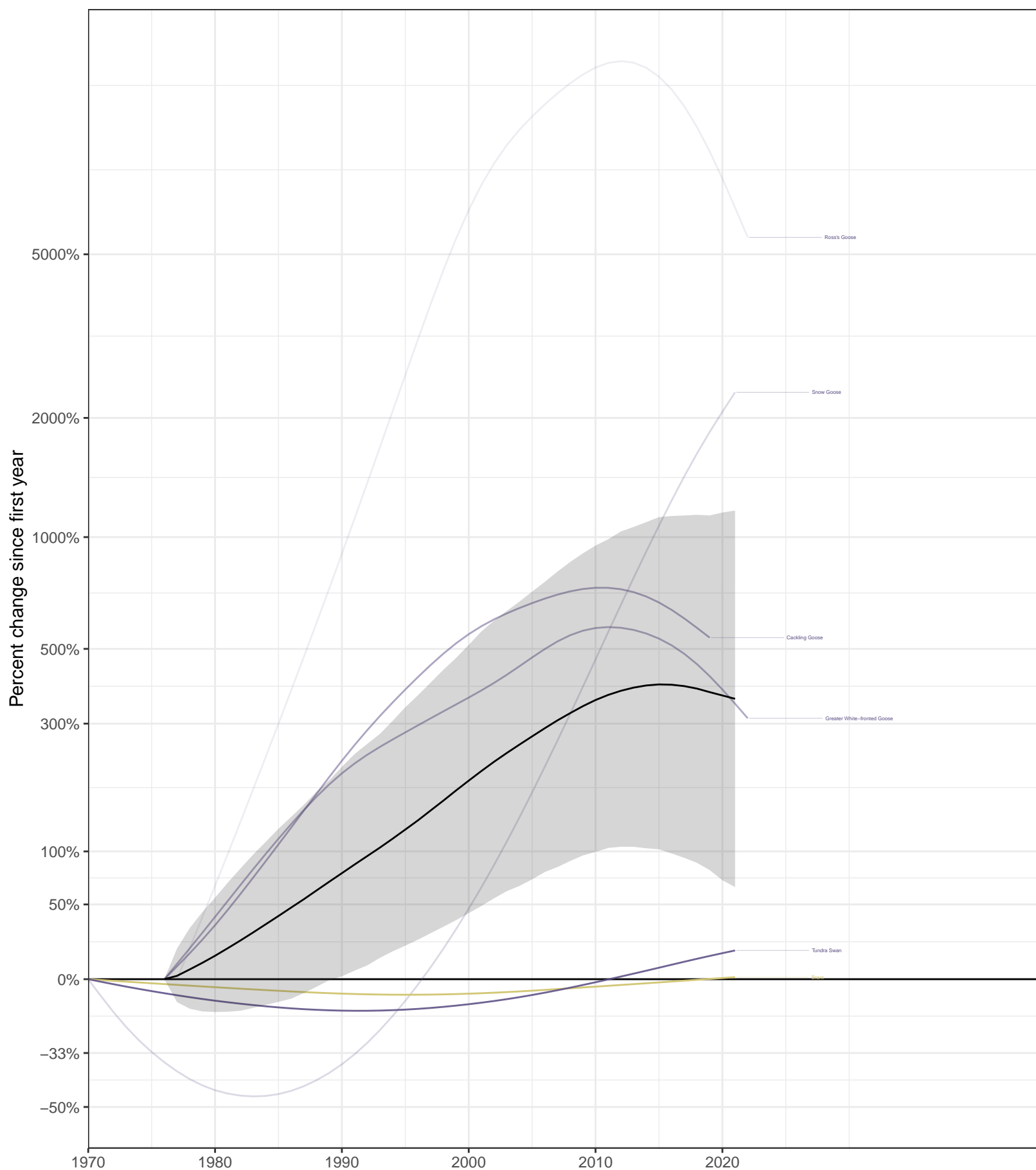


Figure S23. Indicator of mean species status for Arctic Geese and Swans (black line with grey ribbon showing 95% CI of the mean), with coloured lines indicating the smoothed annual status of each species, included in the indicator. The transparency of each species' line represents the mean uncertainty of the estimates of the species' annual rates of population change (more transparent lines represent species with greater uncertainty in their annual status, and therefore lower weight in the estimation of the mean indicator line) This indicator includes 5 species with Canadian populations that have increased (moderate or large increase, in blue), 1 species that have shown little change (in light green), and species that have decreased (moderate or large decrease, in red) over the long-term. Note: the colours and the species population status categories are those from the published species page of the State of Canada's Birds and therefore may not agree with the %–change value at the the end–point of the species' line in the plot.

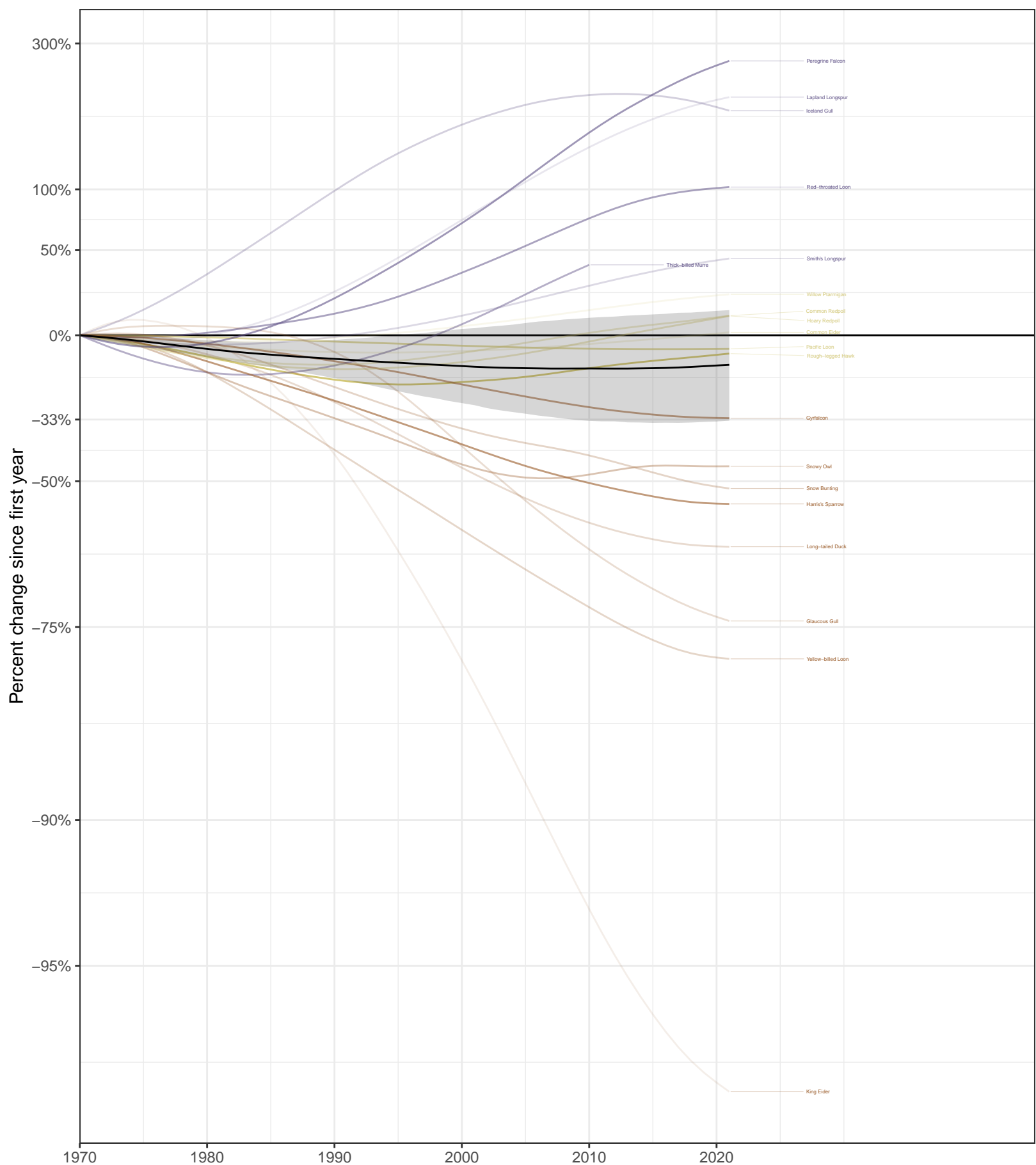


Figure S24. Indicator of mean species status for Other Arctic Birds (black line with grey ribbon showing 95% CI of the mean), with coloured lines indicating the smoothed annual status of each species, included in the indicator. The transparency of each species' line represents the mean uncertainty of the estimates of the species' annual rates of population change (more transparent lines represent species with greater uncertainty in their annual status, and therefore lower weight in the estimation of the mean indicator line) This indicator includes 6 species with Canadian populations that have increased (moderate or large increase, in blue), 6 species that have shown little change (in light green), and 8 species that have decreased (moderate or large decrease, in red) over the long-term. Note: the colours and the species population status categories are those from the published species page of the State of Canada's Birds and therefore may not agree with the %–change value at the the end–point of the species' line in the plot.



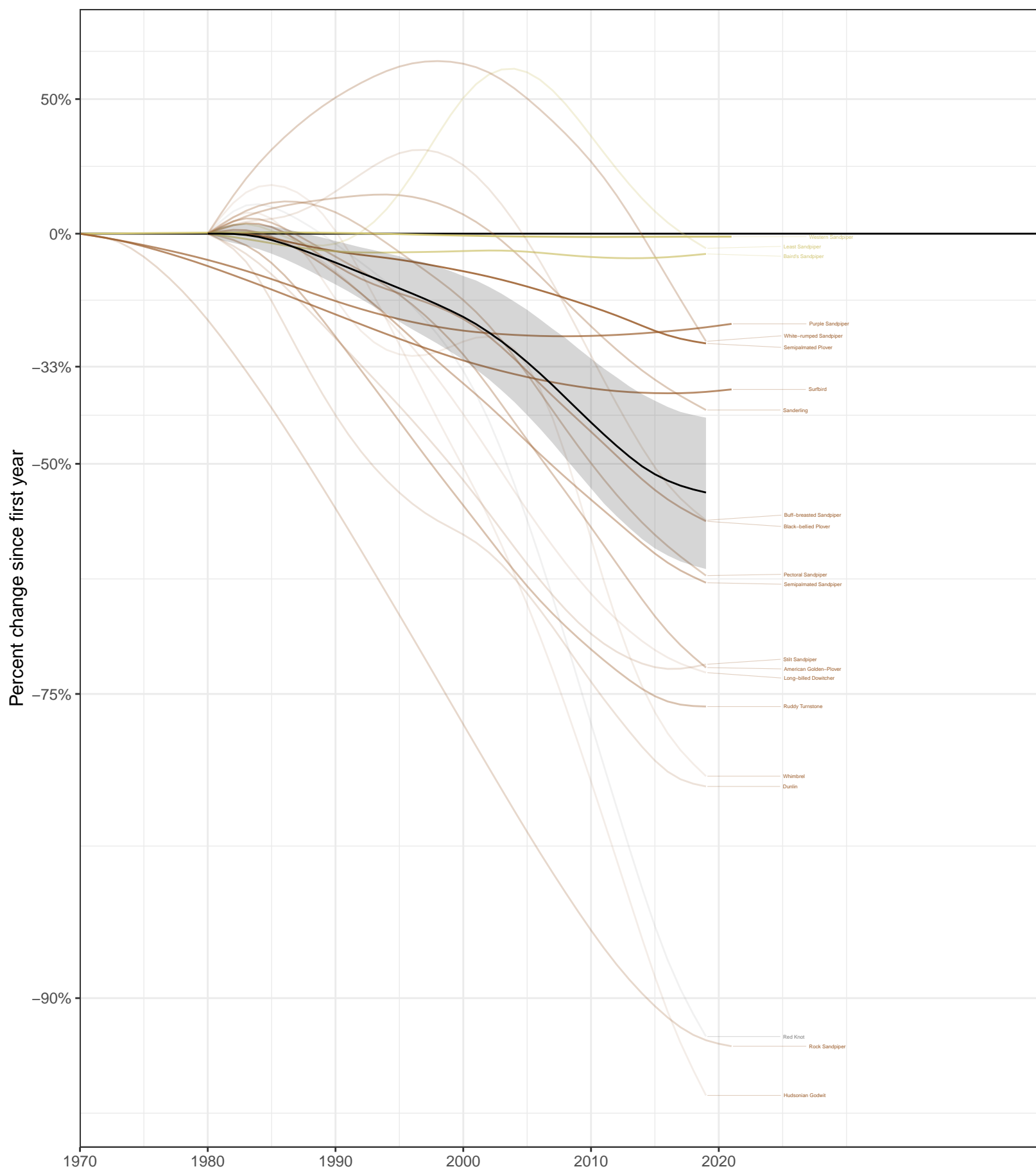


Figure S25. Indicator of mean species status for Arctic Shorebirds (black line with grey ribbon showing 95% CI of the mean), with coloured lines indicating the smoothed annual status of each species, included in the indicator. The transparency of each species' line represents the mean uncertainty of the estimates of the species' annual rates of population change (more transparent lines represent species with greater uncertainty in their annual status, and therefore lower weight in the estimation of the mean indicator line) This indicator includes species with Canadian populations that have increased (moderate or large increase, in blue), 3 species that have shown little change (in light green), and 17 species that have decreased (moderate or large decrease, in red) over the long-term. Note: the colours and the species population status categories are those from the published species page of the State of Canada's Birds and therefore may not agree with the %–change value at the the end–point of the species' line in the plot.

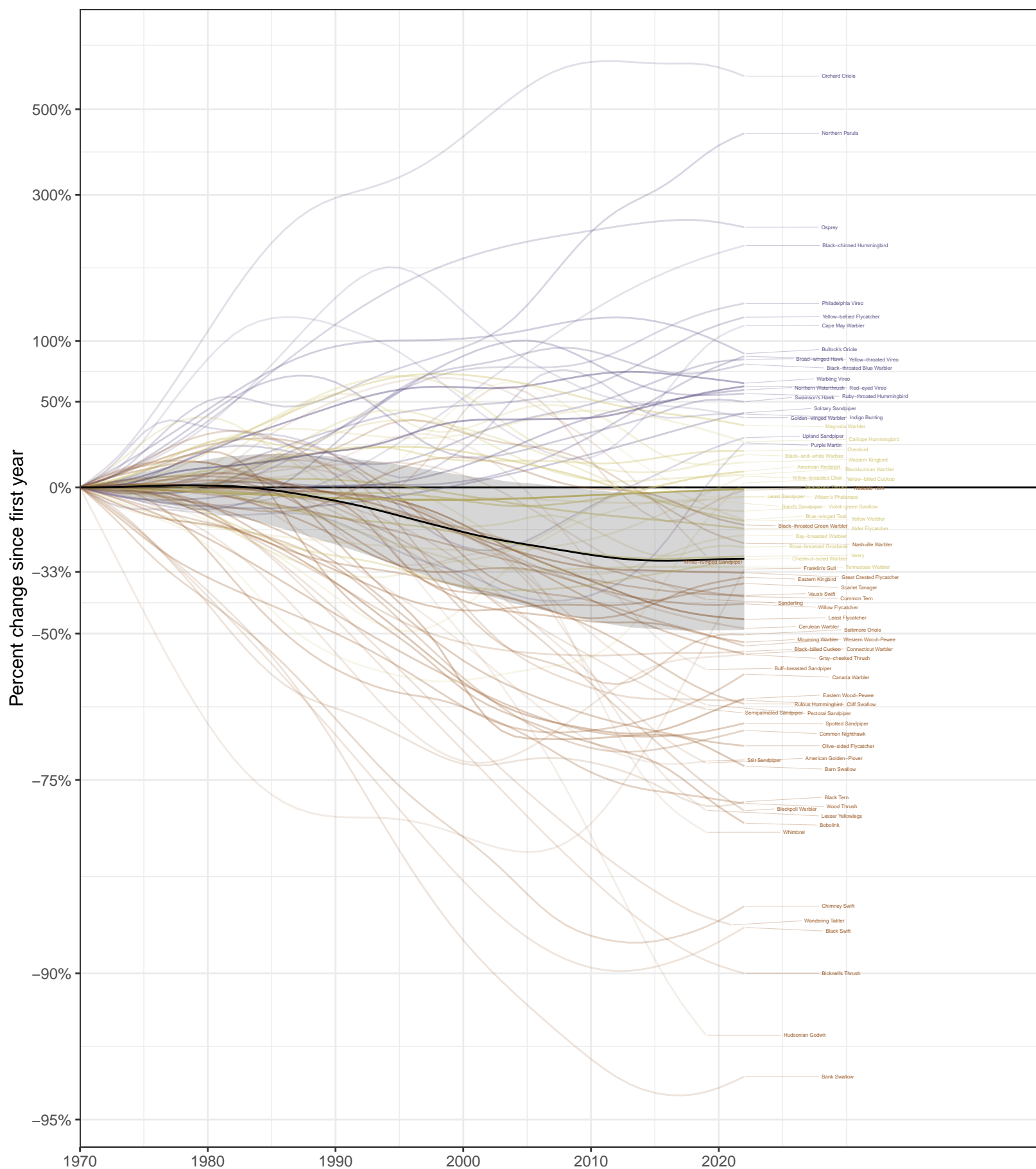


Figure S26. Indicator of mean species status for Long-Distance Migrants (black line with grey ribbon showing 95% CI of the mean), with coloured lines indicating the smoothed annual status of each species, included in the indicator. The transparency of each species' line represents the mean uncertainty of the estimates of the species' annual rates of population change (more transparent lines represent species with greater uncertainty in their annual status, and therefore lower weight in the estimation of the mean indicator line) This indicator includes 21 species with Canadian populations that have increased (moderate or large increase, in blue), 22 species that have shown little change (in light green), and 45 species that have decreased (moderate or large decrease, in red) over the long-term. Note: the colours and the species population status categories are those from the published species page of the State of Canada's Birds and therefore may not agree with the %-change value at the the end-point of the species' line in the plot.

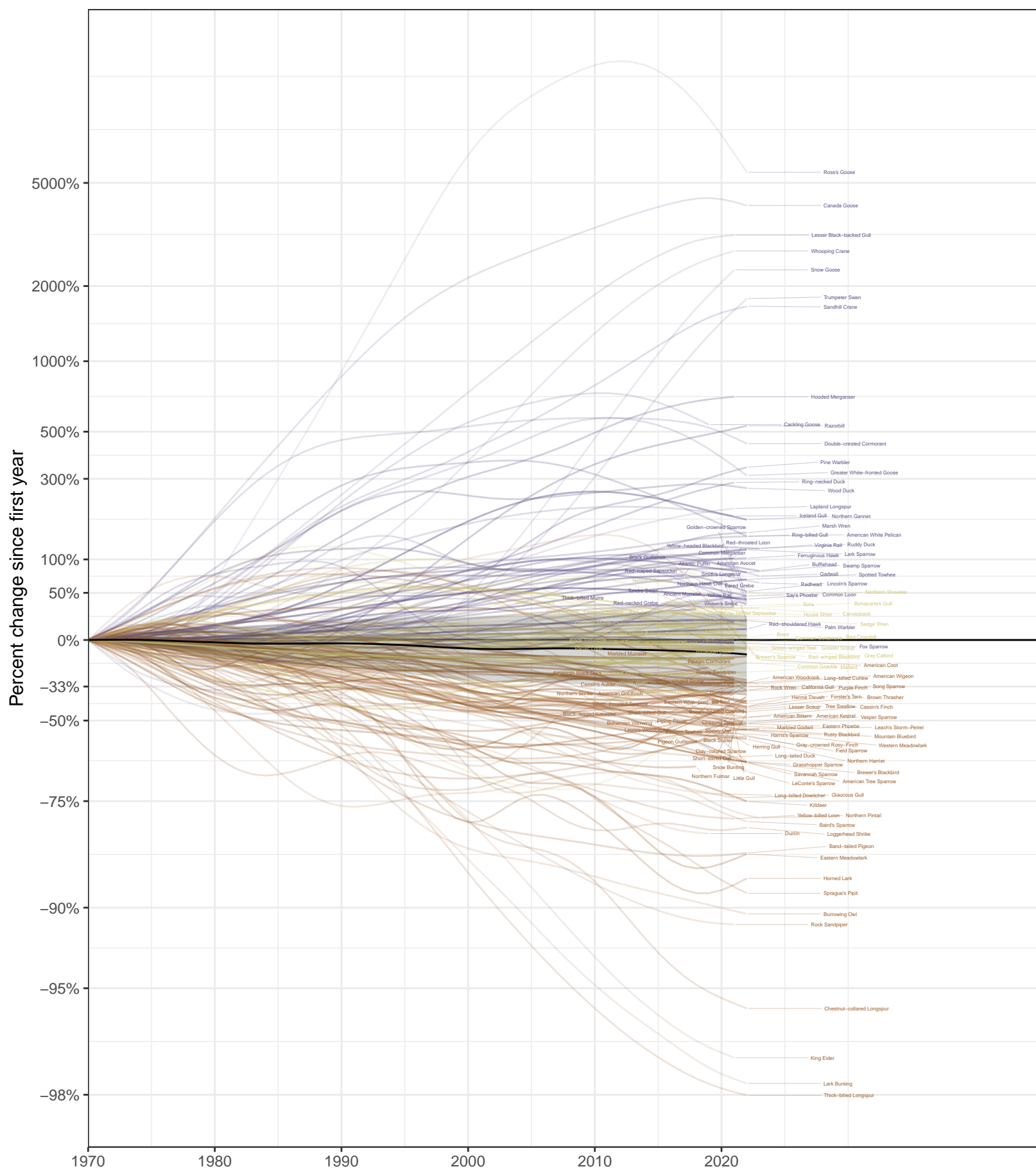


Figure S27. Indicator of mean species status for Short-Distance Migrants (black line with grey ribbon showing 95% CI of the mean), with coloured lines indicating the smoothed annual status of each specie, included in the indicator. The transparency of each species' line represents the mean uncertainty of the estimates of the species' annual rates of population change (more transparent lines represent species with greater uncertainty in their annual status, and therefore lower weight in the estimation of the mean indicator line) This indicator includes 54 species with Canadian populations that have increased (moderate or large increase, in blue), 43 species that have shown little change (in light green), and 81 species that have decreased (moderate or large decrease, in red) over the long-term. Note: the colours and the species population status categories are those from the published species page of the State of Canada's Birds and therefore may not agree with the %-change value at the the end-point of the species' line in the plot.

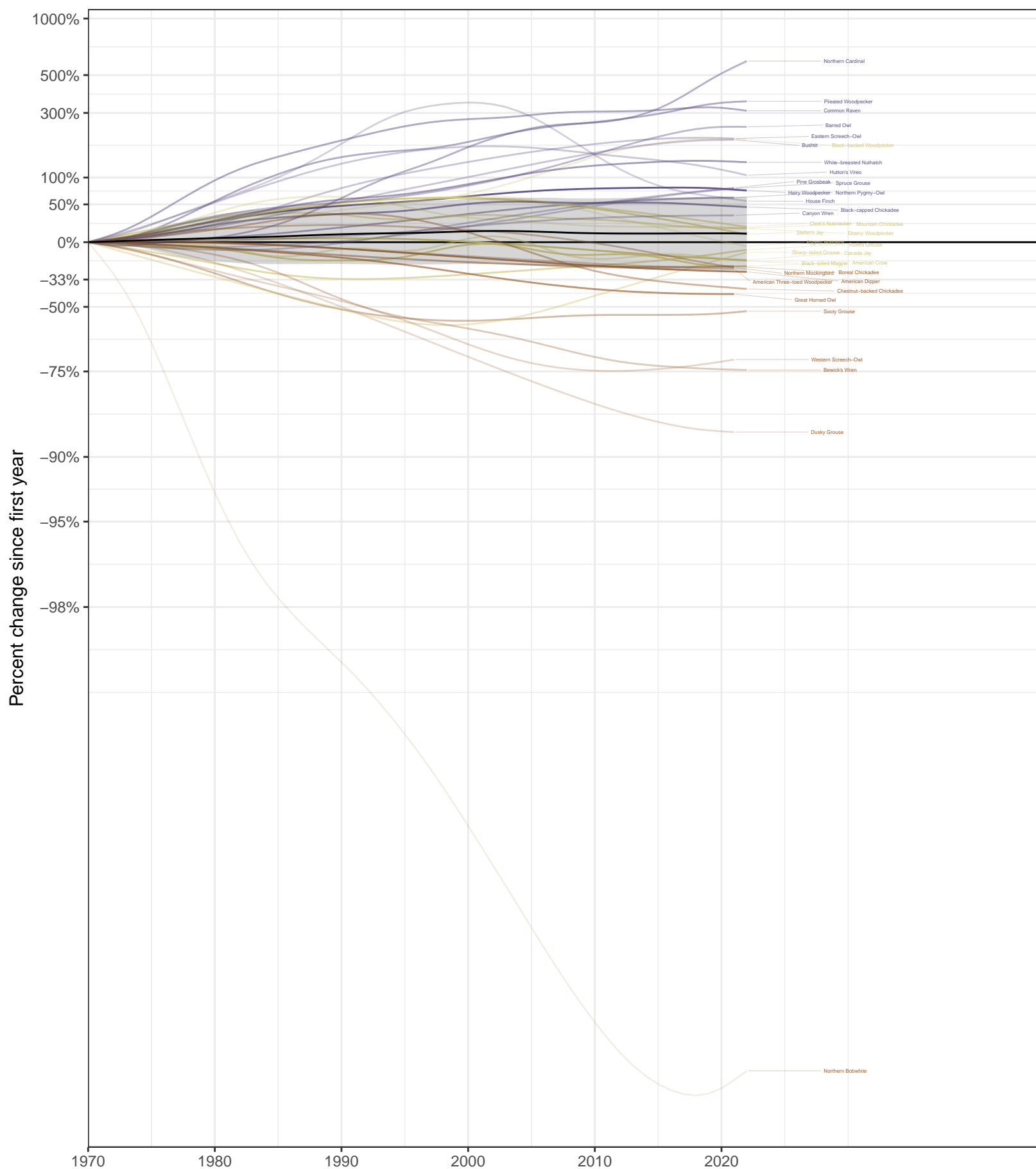


Figure S28. Indicator of mean species status for Residents (black line with grey ribbon showing 95% CI of the mean), with coloured lines indicating the smoothed annual status of each species, included in the indicator. The transparency of each species' line represents the mean uncertainty of the estimates of the species' annual rates of population change (more transparent lines represent species with greater uncertainty in their annual status, and therefore lower weight in the estimation of the mean indicator line). This indicator includes 15 species with Canadian populations that have increased (moderate or large increase, in blue), 11 species that have shown little change (in light green), and 11 species that have decreased (moderate or large decrease, in red) over the long-term. Note: the colours and the species population status categories are those from the published species page of the State of Canada's Birds and therefore may not agree with the %-change value at the end-point of the species' line in the plot.