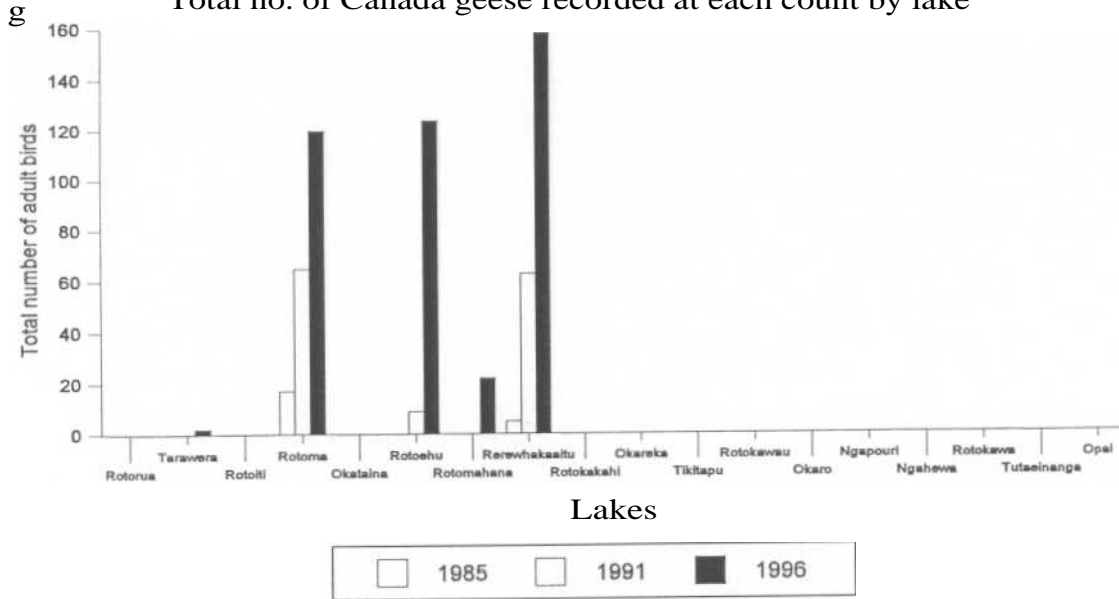
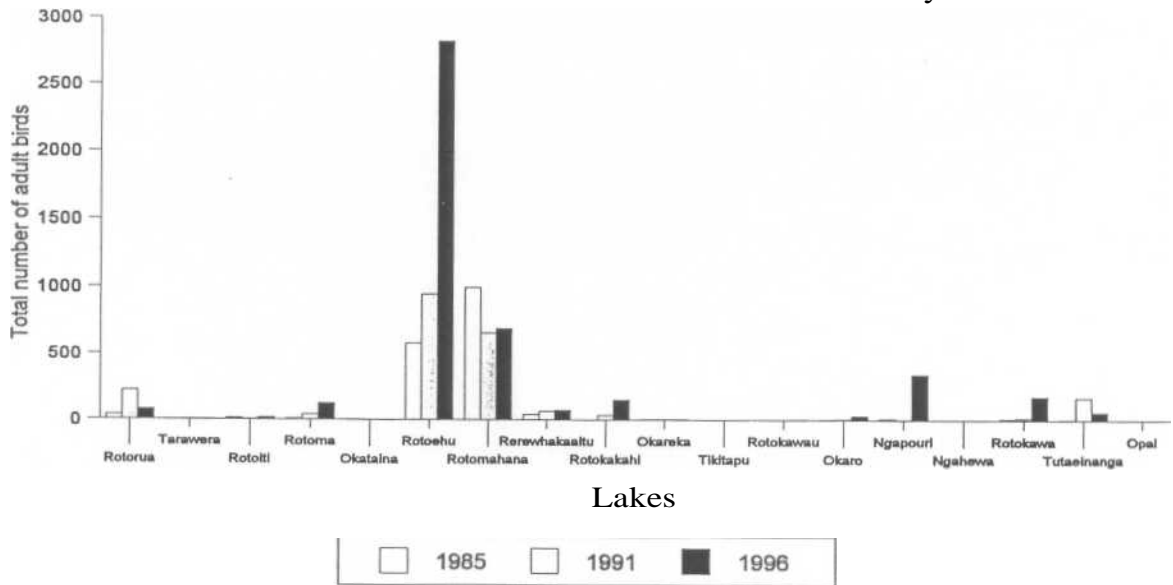


Total no. of Canada geese recorded at each count by lake



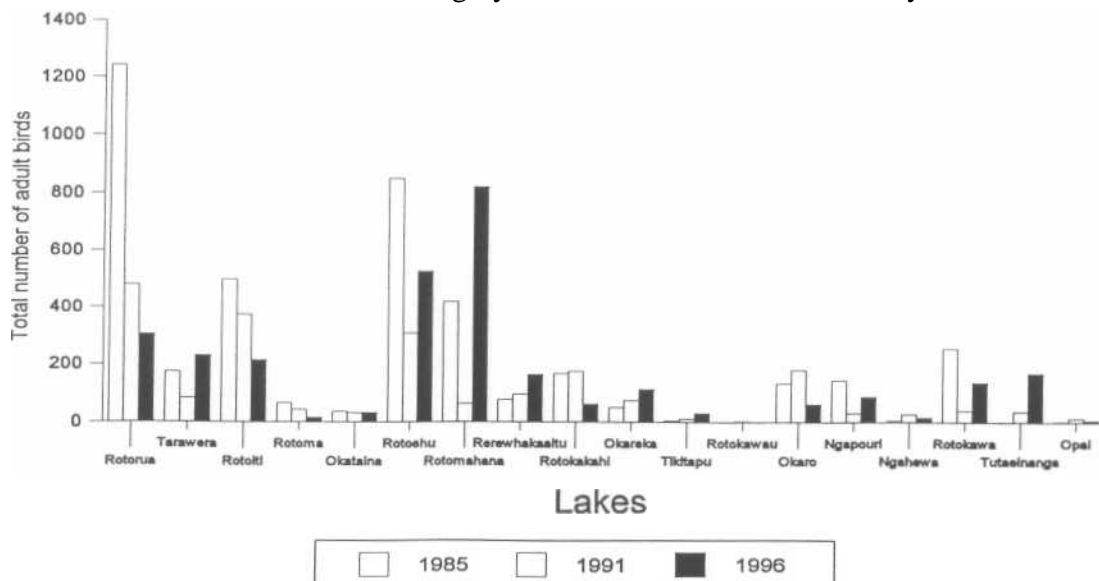
h

Total no. of Paradise shelduck recorded at each count by lake

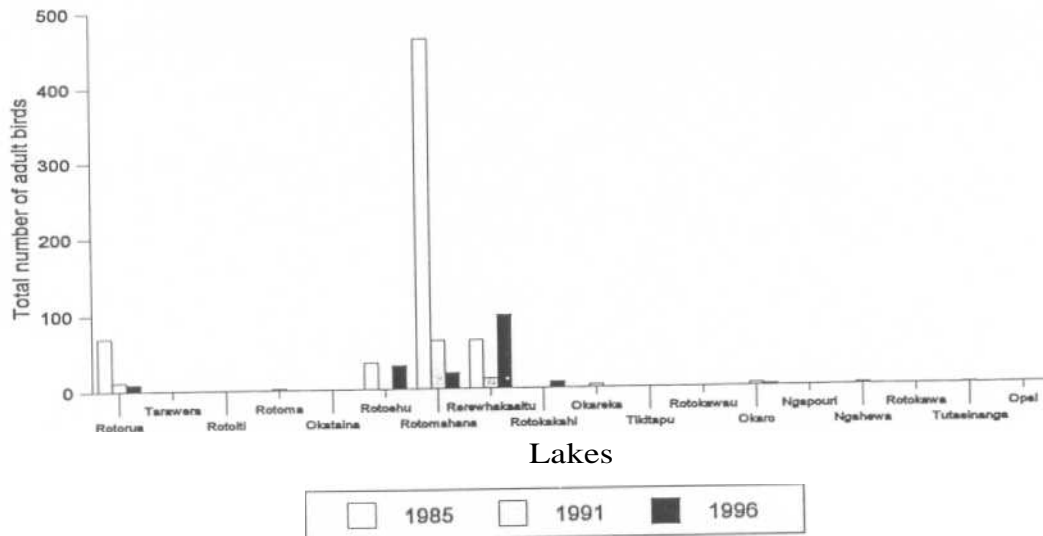


i

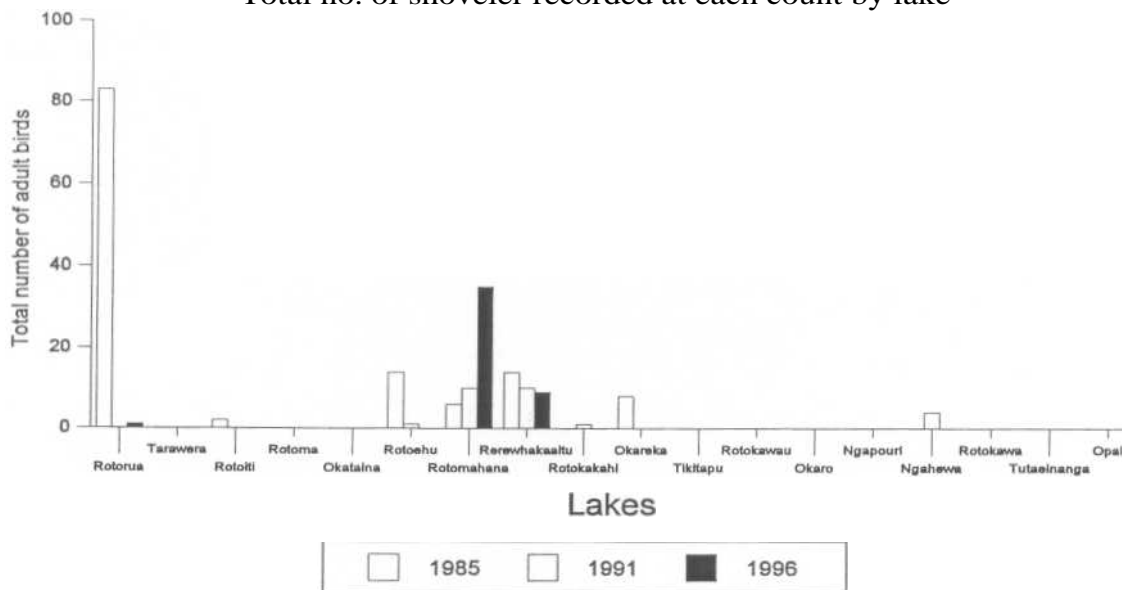
Total no. of mallard and grey ducks recorded at each count by lake



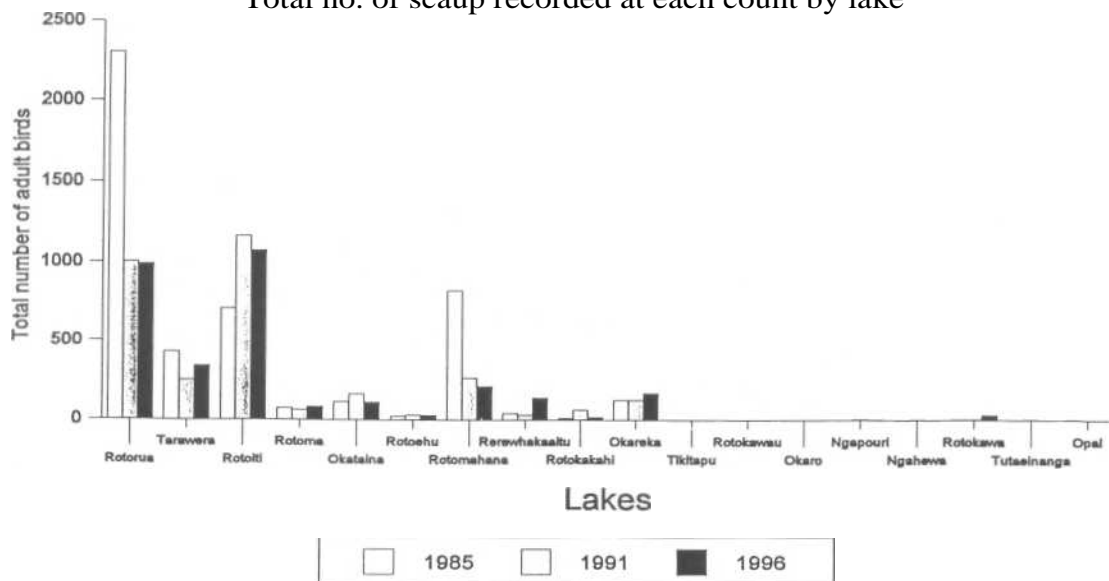
J Total no. of grey teal recorded at each count by lake



k Total no. of shoveler recorded at each count by lake

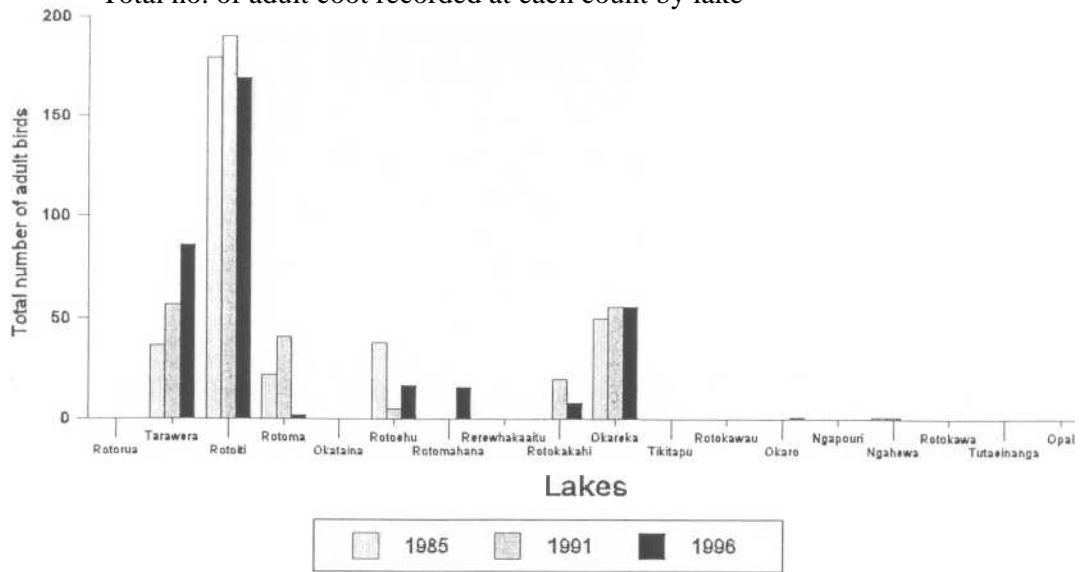


I Total no. of scaup recorded at each count by lake



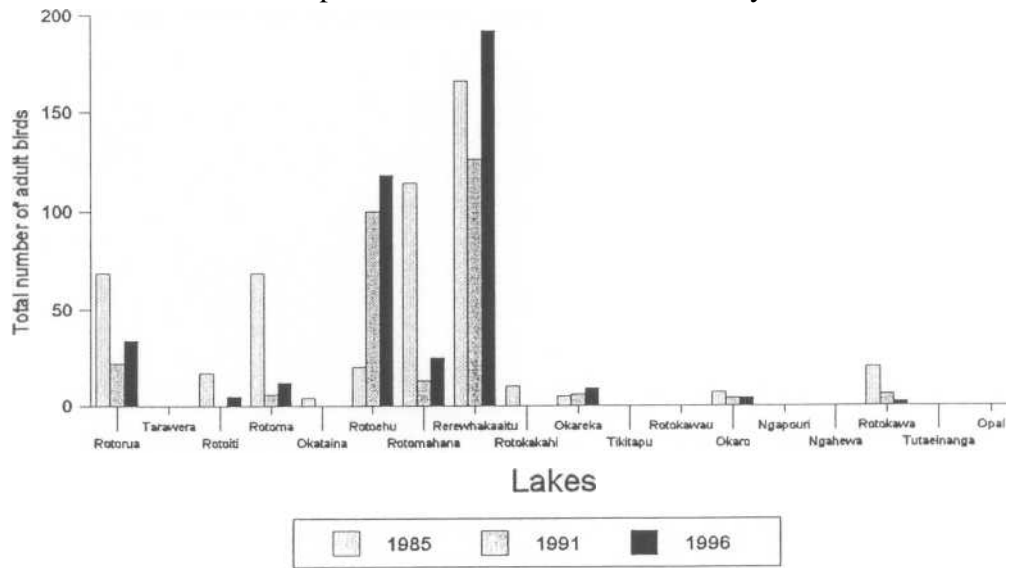
m

Total no. of adult coot recorded at each count by lake



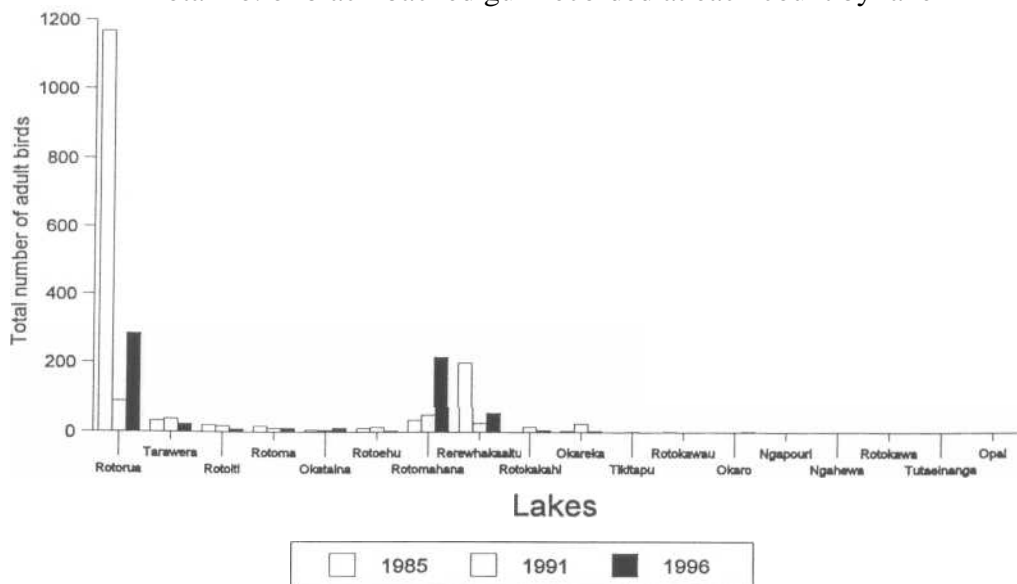
n

Total no. of adult pied stilt recorded at each count by lake

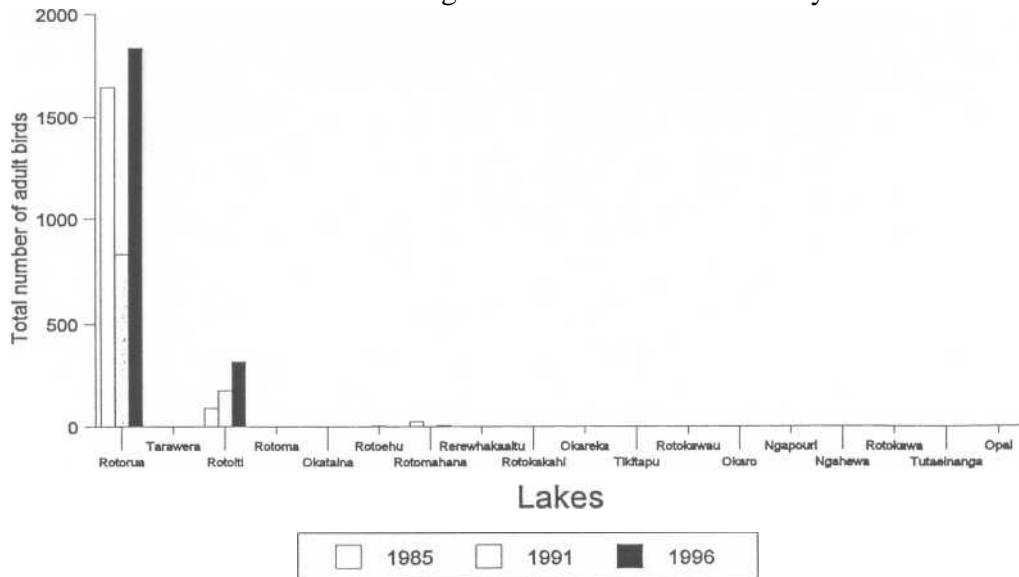


o

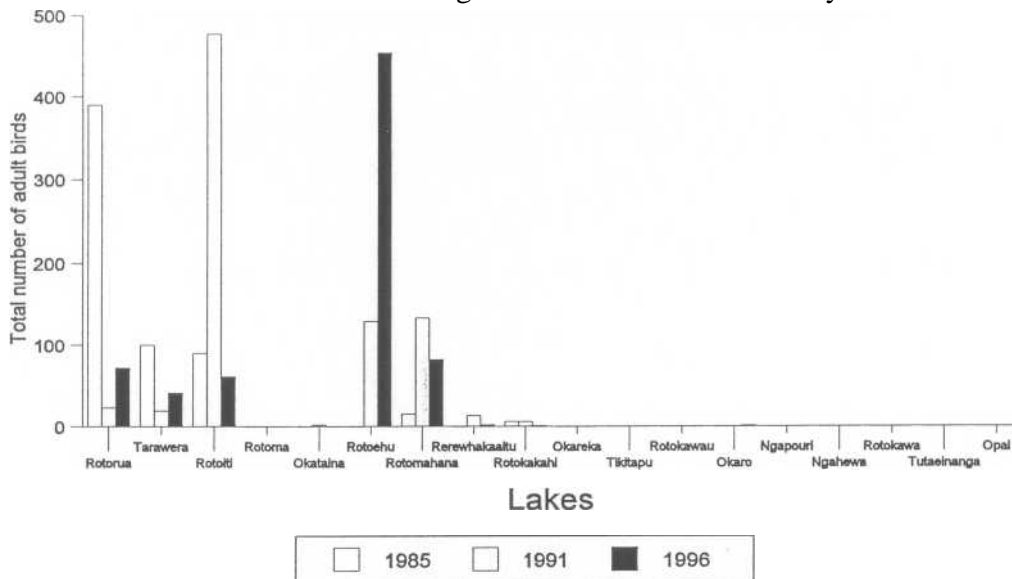
Total no. of black-backed gull recorded at each count by lake



**P** Total no. of red-billed gull recorded at each count by lake



**q** Total no. of black-billed gull recorded at each count by lake



**r** Total no. of Caspian tern recorded at each count by lake

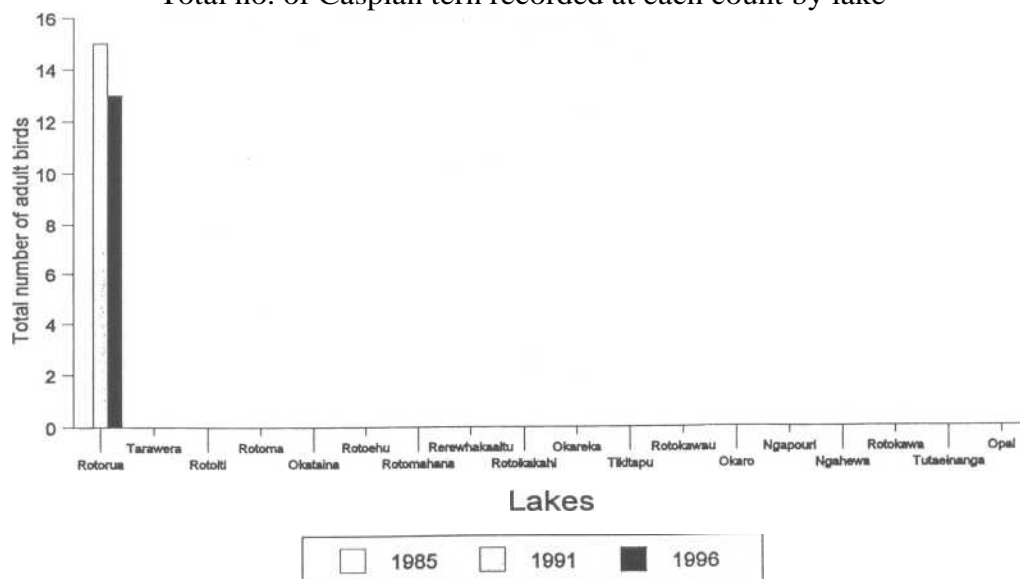
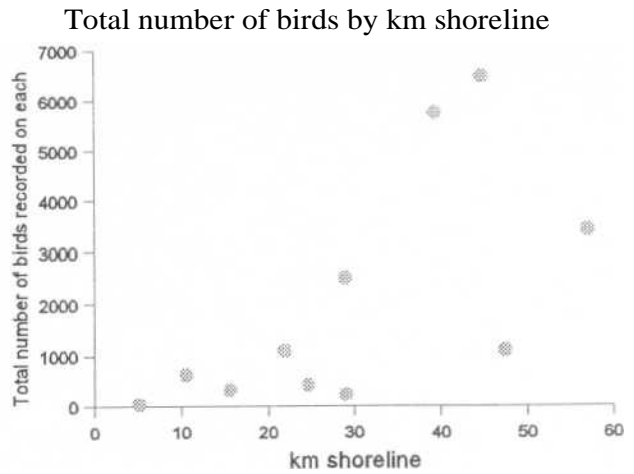


Figure 6. Total number of waterbirds versus shoreline length on Rotorua lakes, from January 1996 count data.



No. of species vs trophic status

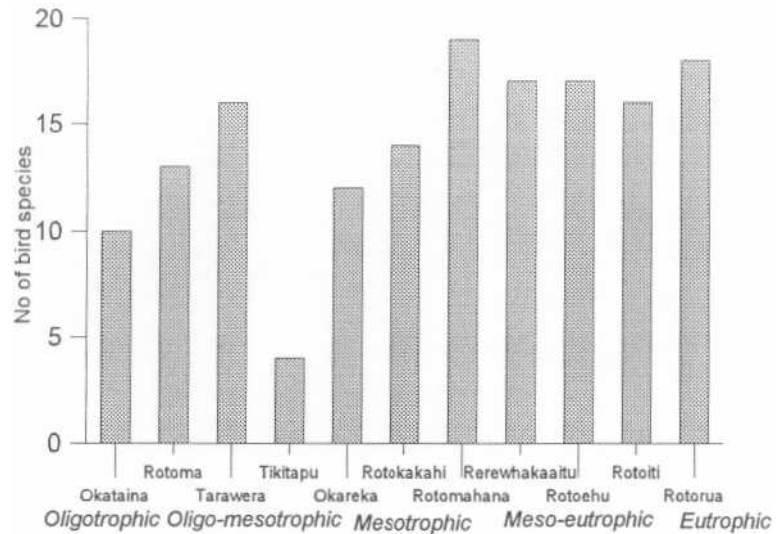


Figure 7. January 1996 count data:

a (*upper*), number of waterbird species vs trophic status on Rotorua lakes;

b (*lower*) number of waterbird species per hectare of lake area, with lakes in approximate order of increasing eutrophication (Burns et al. 1997).

No. of birds/ha vs trophic status

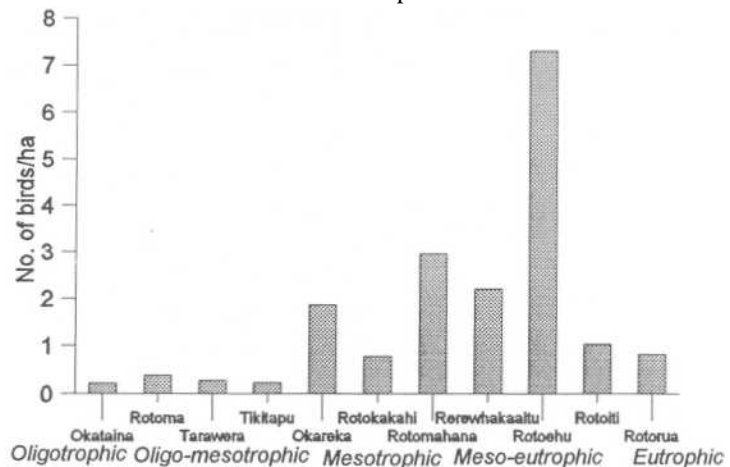




Figure 8a. Distribution of adult and juvenile dabchick on Lakes Rotoiti and Rotoehu, Jan 1996.

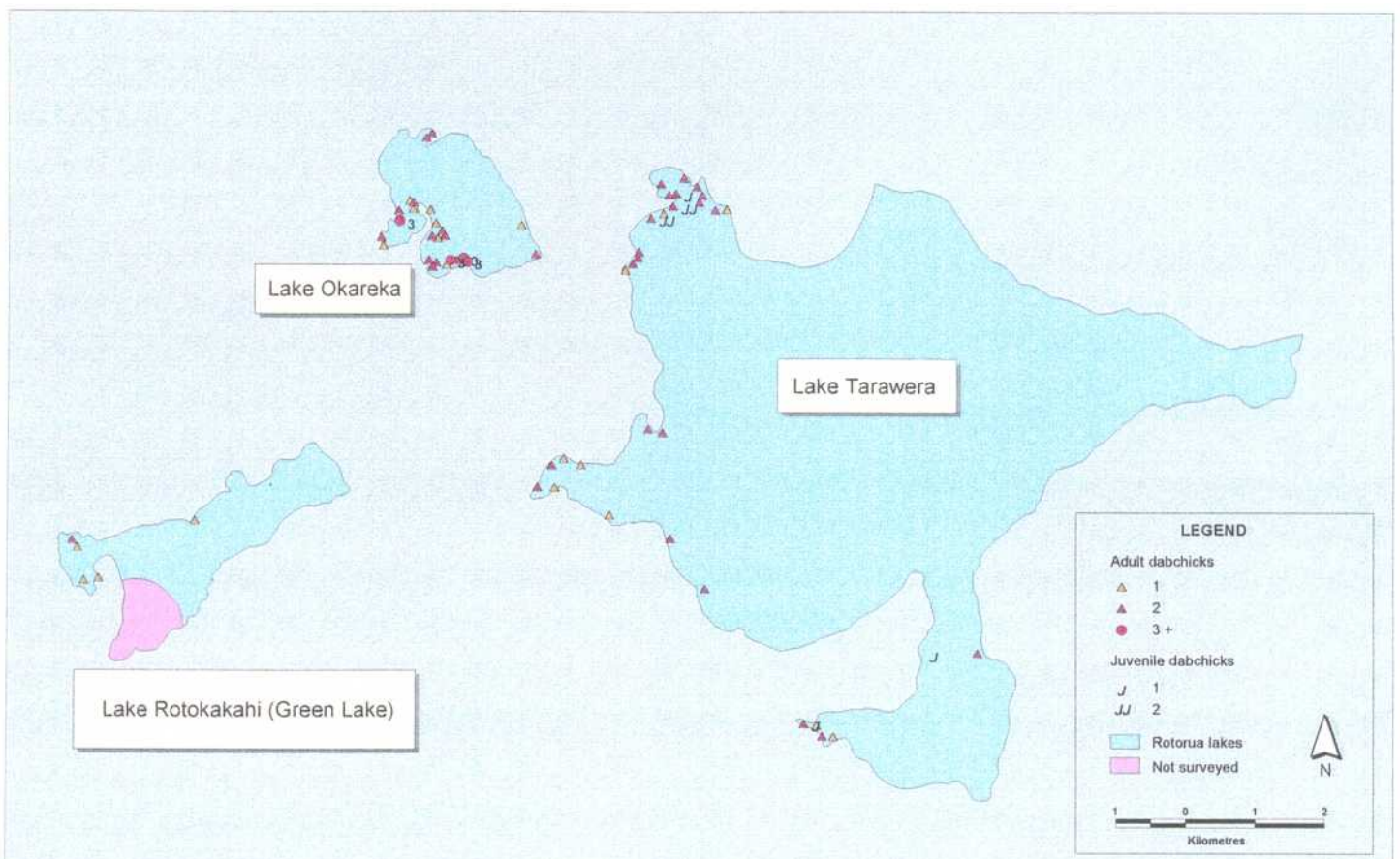


Figure 8b. Distribution of adult and juvenile dabchick on Lakes Okareka, Tarawera, and Rotokakahi, Jan 1996.



Figure 8c. Distribution of adult and juvenile dabchick on Lake Rerewhakaaitu, Jan 1996.

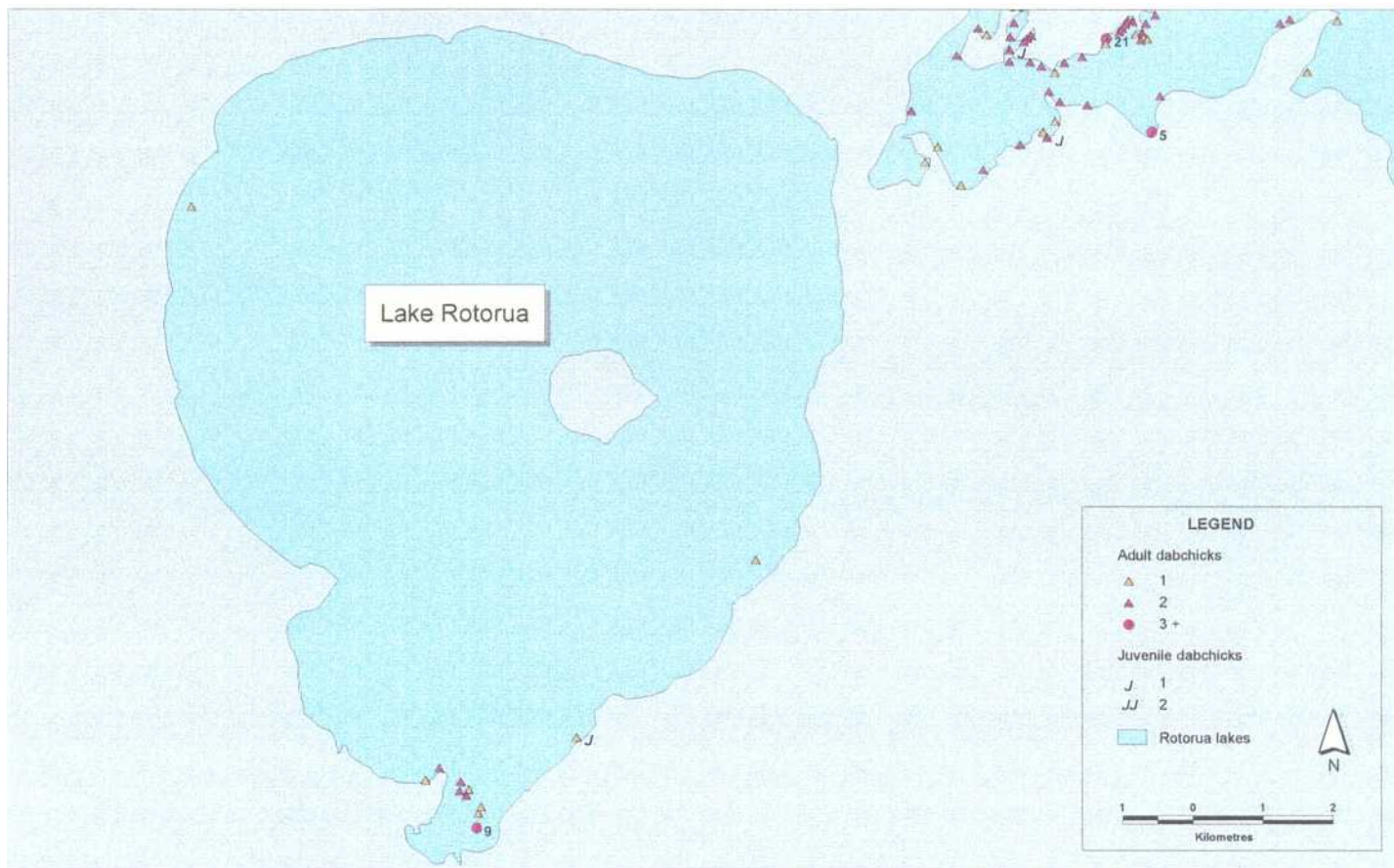


Figure 8d. Distribution of adult and juvenile dabchick on Lake Rotorua, Jan 1996.