

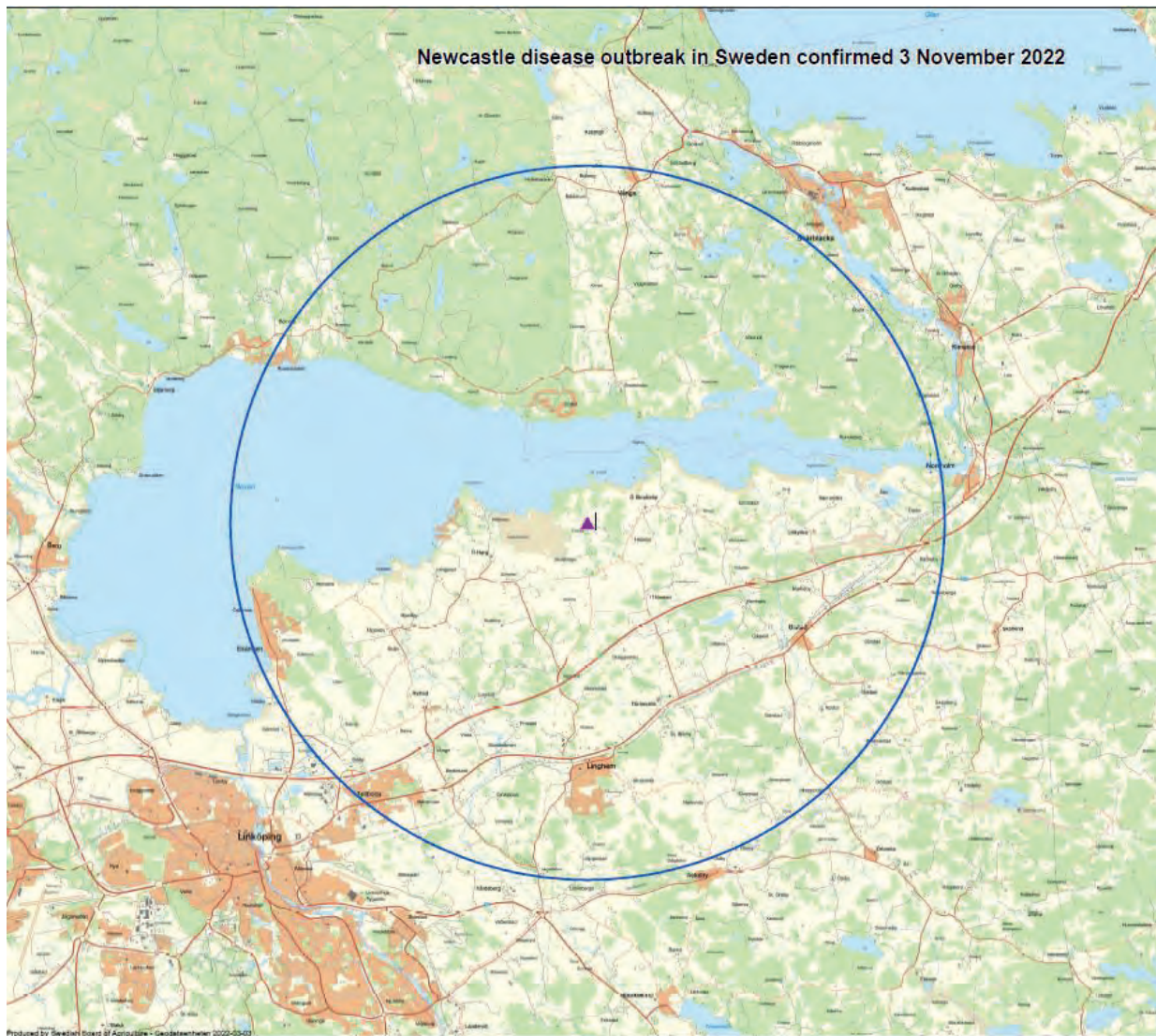
# *Newcastle Disease in Sweden*



## Location and affected farm

- Poultry farm with 14 000 egg laying hens divided in two stables
- Situated in the municipality of Linköping in the south-east part of Sweden





▲ Confirmed on 3 November 2022  
■ Surveillance zone

1:100 000  
0 1 2 3 4 5



## Suspicion 25 October:

- Changes in the production data showed a decrease in feed and water intake.
- After a few days egg drop and eggshell abnormalities were observed, but no increased mortality.

Confirmation 3 November: Real time-PCR and sequencing.



# Control measures

Restrictions and necessary measures in accordance with AHL and Regulation 2020/687 are applied:

- 3 Nov. Restrictions zones (3 km protection and 10 km surveillance zones). Protection zone is now lifted.
- 4 Nov. Culling of all the poultry
- 6 Nov. Preliminary disinfection concluded
- All culled poultry and other animal products were disposed of by official destruction.
- Inspection of farms: All farms in the protection zone and a sample of farms in the surveillance zone

## Further information

- Source of infection: Probably wild birds, but further epidemiological investigations are ongoing.
- There have not been any sales or movements of poultry from the restriction zones to other countries.
- The outbreak has been reported in ADIS to the European Commission and in WAHIS to the WOAHA according to the EU-legislation and WOAHA Standards respectively.

# Thank you for your attention

