

Newcastle Disease Sweden



Swedish Board of Agriculture 20170918



Background



- Sweden has for many years applied a strict non-vaccination policy as regards ND; Sweden also has the status as a non-vaccinating country as regards ND according to EU legislation.
- Only single outbreaks; about every second year.
- Previous outbreaks started in November 2016; July 2014 (3 premises) and 2011 (2 premises).

Summary of outbreak



- **13/8** suspicion, sampling

Outbreak in one herd:

4000 free range laying hens, indoors.

Symptoms: egg drop and shell-less eggs. No increased mortality.

- **17/8** confirmation of ND, restriction zones and all restrictions and necessary measures according to Directive 92/66/EEC
- **18/8** reporting ADNS and WAHIS (OIE)
- **18/8** killing of all bird. (Killing by gas in the shed.)

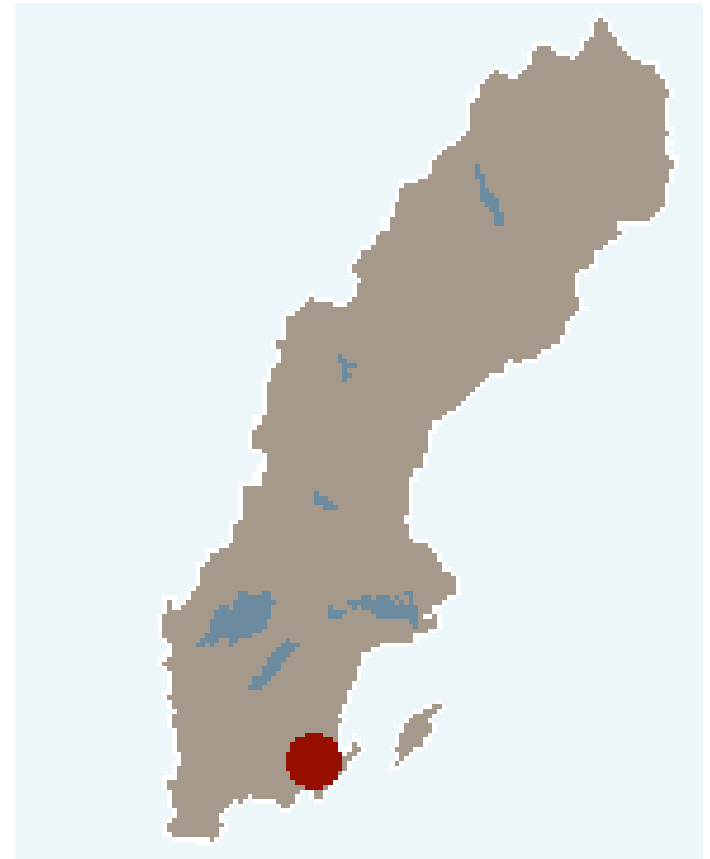
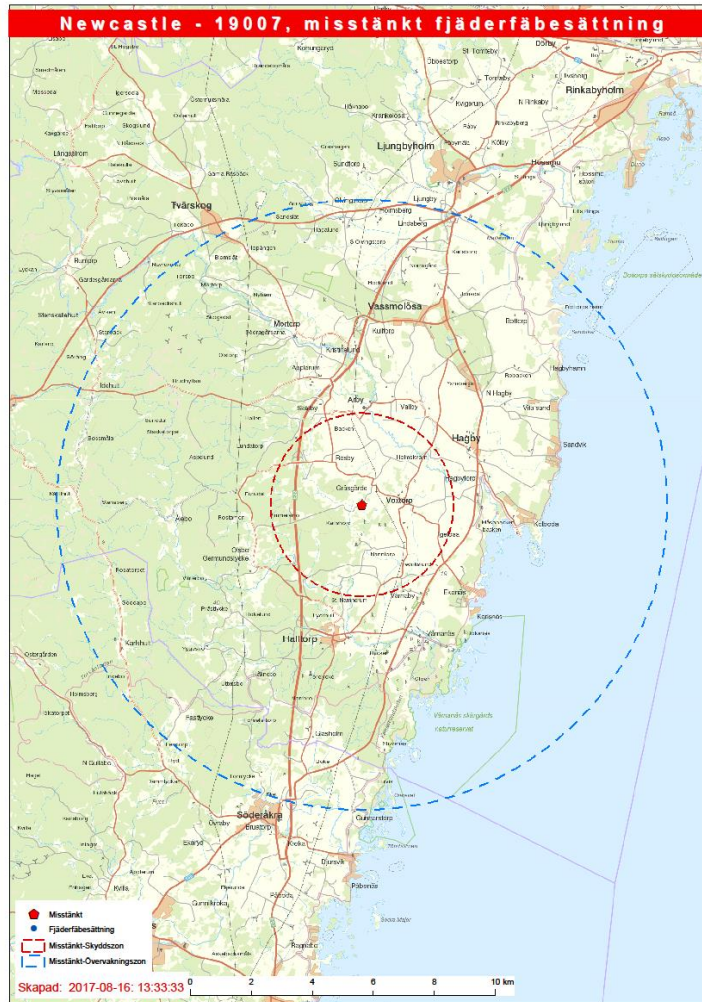
Summary of outbreak

- **20/8** Preliminary disinfection concluded.
- Cleaning and disinfection according to Directive 92/66/EEC
- **9/9** lifting of protection zone.
- **18/9** lifting all restrictions.

Avian paramyxovirus type 1 (APMV-1)



ND outbreak SE



Measures and Information

- Protection zone (3 km) and surveillance zone (10 km)
Stamping out, disposal of dead animals and products,
cleaning and disinfection
Tracing and recalling of products
- No movement of live poultry, hatching eggs and not-heated poultry products from restriction area
- No export of live poultry, hatching eggs and non-heated poultry products from 2 municipalities (Kalmar and Torsås)
- All contacts investigated and negative
- Written information to:
 - European Commission
 - CVO in the Nordic countries
 - Third countries.



Thank you for your attention!

cvo@jordbruksverket.se