

Outbreak of HPAI H5Nx in Poultry

Rogaland, Norway February 2024

PAFF 21 February 2024

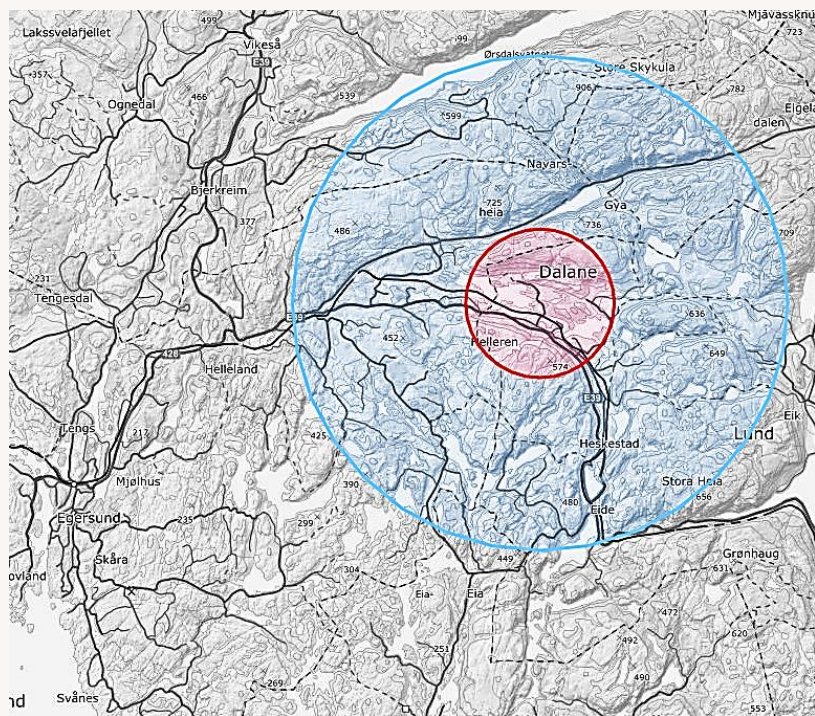


The primary outbreak - timeline

- **17th of February:** NSFA was notified by a private veterinarian about suspicion of HPAI in an establishment with 18 000 breeding poultry for production of hatching eggs in Lund municipality in south-west of Norway
 - House 1: No clinical signs, 9000 chicks, aged 1 week
 - House 2: Clinical signs, increasing mortality, 9000 chicks, aged 13 weeks
 - Sampling: 20 blood samples, tracheal- and cloachal swabs
- **18th of February:** Norwegian Veterinary Institute confirms HPAI H5Nx, clade 2344 in House 2
- **19th of February:** Notification to ADIS and stamping out of all poultry in House 2 (approx. 9 000 chicks)
- **21 of February:** Sampling and stamping out of all poultry in House 1 (ca. 9 000 chicks)
- Preliminary cleaning and disinfection is ongoing, expected completed Thursday or Friday

Location of the primary outbreak

- Lund municipality, Rogaland county, Southwest region of Norway



- Surveillance zone (10 km) and protection zone (3 km) with primary outbreak as center



Epidemiological investigations and tracing

- Source of the infection is still unknown.
- Epidemiological investigation and tracing is ongoing.
- Movements of people, vehicles and other equipment to the farm and the holding are investigated.

Movements within and in/out of restriction zone

- There has been no movements of animals or products from the establishment to other countries within the last 21 days.
- Only breeding poultry and productive poultry in restriction zone - normally no exports from those type of production. Investigations are ongoing.
- Restrictions of movements of birds and products from birds from establishments within and in/out of restriction zone in accordance with provisions in Regulation (EU) 2020/687
- Derogations from movement restrictions authorised after separate risk assessment of each case in accordance with provisions in Regulation (EU) 2020/687

Establishments with birds in the restriction zone

	Protection zone	Surveillance zone	Total in restriction zone
Commercial	1	3	4
Non-commercial	2	10	12
Total	3	13	16

*In addition, two establishments with poultry are empty. Non-commercial numbers are preliminary

- All establishments will be visited by an official veterinarian in both zones
- Sampling when indicated

- Visits and sampling in accordance with provisions in Regulation (EU) 2020/687

Suspicious

- As of the 21st of February, we have had no new suspicions of HPAI in establishments with birds.

Duration of disease control measures

Planned:

- Lifting of protection zone and the area will be included in the surveillance zone 21 days after preliminary cleaning and disinfection is completed.
- Lifting of restriction zone 30 days after preliminary cleaning and disinfection is completed
- All in accordance with provisions of Regulation (EU) 2020/687

-Thank you for the attention-