

Low pathogenic Avian Influenza in Germany

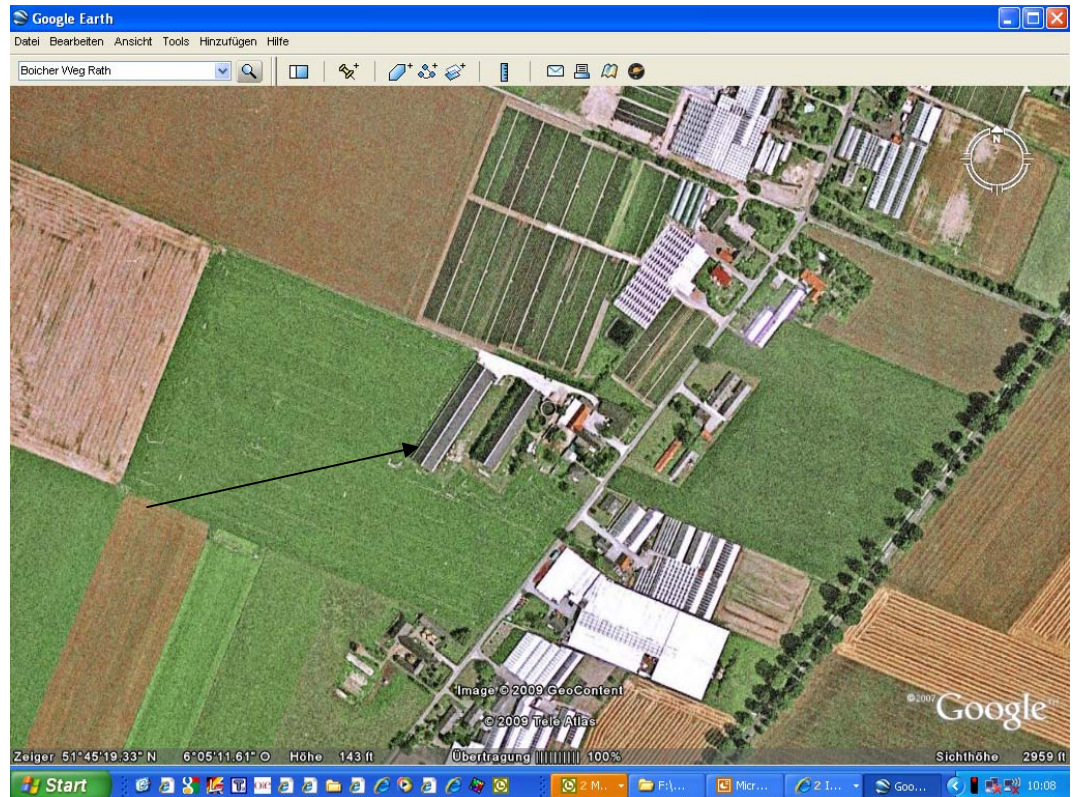
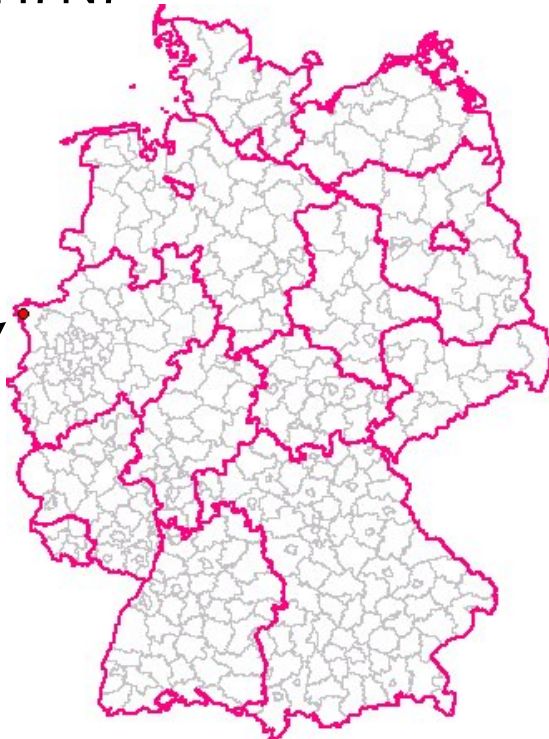
- current situation -



SCOFCAH Brussels 5 - 6 May 2009

LPAI H7N7 case

- 2 April 2009 positive laboratory finding for H7 in a poultry holding with 16.800 turkeys (about five weeks old) and pigs for piglet production
- turkeys had shown respiratory symptoms since one week, daily loss rate lower than 2%
- 3 April 2009 confirmation by national reference lab: low pathogenic AI H7N7



epidemiological investigations

- virological and serological examination of eleven contact holdings in Kreis Kleve and 16 in rest- NRW (going back to 27 February)
- examination of contact holding (origin of turkey poult) in Baden-Württemberg negative
- 8 April information to NL-vet service about disinfection of the establishment by a dutch company on 24 March (i.e. perhaps while infection was already in establishment)
- private examinations by the company for Influenza A in further 20 turkey fattening holdings remained negative

measures applied by the competent authority

- killing and safe disposal of all poultry in establishment
- protection zone (radius 1 km)
- killing and safe disposal of all poultry in 1 km radius (two holdings with 70 animals, previously examined negative for antigen and antibodies)
- sampling of pigs in affected holding and in 1 km-radius according to random key (95% confidence, 5% prevalence)
- no positive findings - lifting of the restriction measures 28 April

Thank you for your attention



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