

## African swine fever in Poland – update



General Veterinary Inspectorate
12-13 June 2019

#### Update on epizootic situation in pigs





#### **ASF** outbreaks in pigs

√ 2019: 4 ASF outbreak

**✓ 2018: 109 ASF outbreaks** 

✓ Since last PAFF: 3 outbreaks

√ 217 outbreaks in total since 2014

#### Update on epizootic situation in wild boar





#### ASF cases in wild boar in 2019

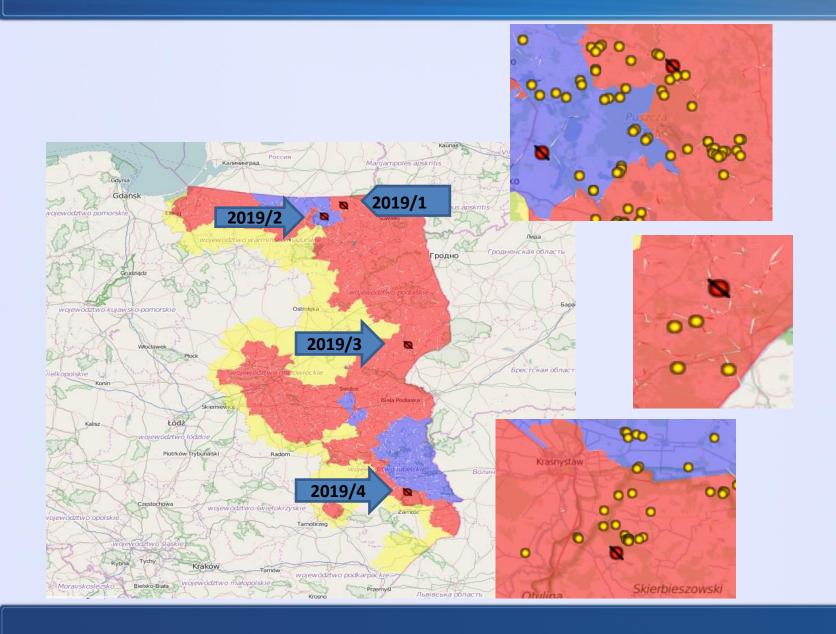
- ✓ 1 January 31 December 2018:2243 ASF cases in wild boar
- √ 1 January 11 June 2019: 1257 cases
- ✓ Since last PAFF: 220 cases





#### Outbreaks in 2019

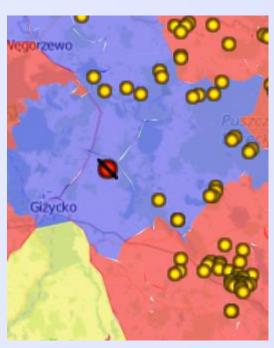




# Outbreak No 2019/2



- confirmed on 17 May 2019;
- Pieczonki, municipality of Giżycko, giżycki district, warmińsko-mazurskie voivodship
- Located in Part II of the Annex to CID 2014/709
- holding -1712 pigs, including:
- > 749 piglets,
- > 170 weaners,
- > 116 sows,
- ➤ 2 boars,
- ➤ 675 fattening pigs.





- Suspicion -16 May 2 dead sows samples for ASF testing were taken (NRVI)
- PCR + and ELISA -
- samples for ASF testing were taken also from 30 live fattening pigs and 30 live sows on 16 and 17 May 2019 (NRVI)

Positive results of RT-PCR in relation to samples from 2 live fattening pigs and 8 live sows (ELISA -)

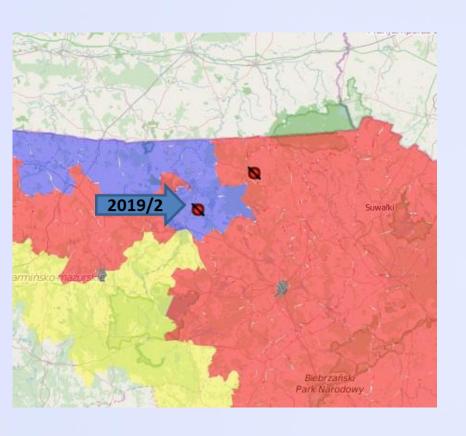
- culling 18 May
- disposal 18-19 May
- final disinfection-31 May
- 30 contact holdings due to:
- pig movement 2 holdings,
- vet visits 28 holdings all samples taken for testing- negative results

# 2019/2 – tracing back of meat



- On 26 April 20 pigs were moved for slaughter to local slaughterhouse (150 animals per week)- meat sold as fresh, no meat left to withdraw from the market;
- On 9 May 20 pigs were moved for slaughter, to the same slaughterhouse:
- > part of meat was sold as fresh- no meat left to withdraw
- > part of meat present -heat-treated 80°C for 10 min.





Regionalisation established with

CID 2019/875 of 27 May 2019



- confirmed on 29 May 2019
- Wólka Wygonowska, Orla municipality, bielski district, podlaskie voivodship
- Located in Part II of the Annex to CID 2014/709
- holding 8012 pigs:
- ➤ 1061 piglets,
- > 3439 weaners,
- > 772 sows,
- > 4 boars and
- ➤ 2736 fattening pigs



- Suspicion -28 May 4 dead pigs- 1 saw, 1 fattener, 2 weavers– samples for ASF testing were taken (NRVI)
- samples for ASF testing were taken also from 60 weaners and 30 fatteners on 31
   May 2019 (NRVI)

Positive results of RT-PCR in relation to samples from 15 weaners and 4 fatteners (ELISA -)

- culling 31.05 02.06.2019
- disposal –31.05 03.06.2019
- primary disinfection- 03.06.2019
- 3 contact holdings the same owner in the same district
- samples taken for testing- all negative results

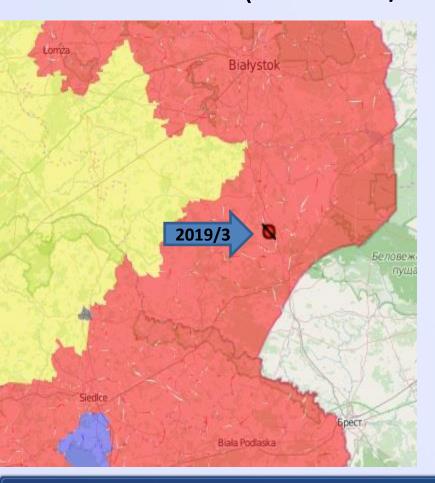
# 2019/3 – tracing back of meat

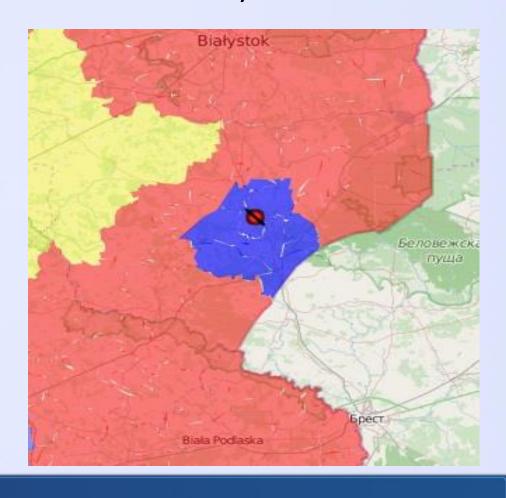


- On 27 May 9 pigs were moved to the slaughterhouse, on that day 134 pigs were slaughtered - 19365,44 kg of meat was obtained.
- 12288 kg were used for cutting in the same entity. Meat obtained from a/m 9 pigs was a part of 12288 kg meat used for cutting and sold to 2 Polish establishments.
- In first whole batch of 4990 kg of meat was secured and sent for rendering,
- in second 6762,8 kg of meat was secured and sent for rendering, 5033,5 kg of meat was seized by DVO at the establishment.



#### Part II = > Part III (CID 2019/950 of 7 June 2019)







- confirmed on 29 May 2019
- Orłów Murowany Kolonia, Izbica municipality, krasnostawski district, lubelskie voivodeshipLocated in Part II of
  - the Annex to CID 2014/709
- holding 2 pigs- fattener



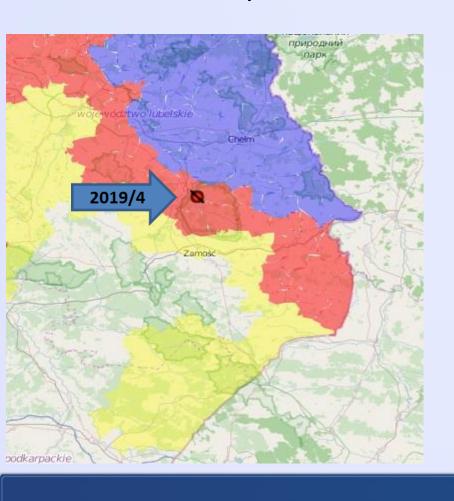


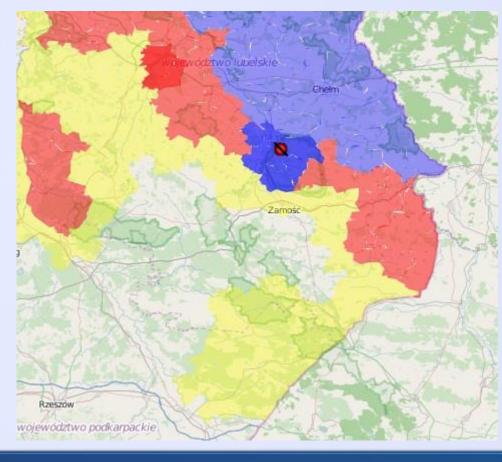
- Suspicion -3 June 2019 – samples for ASF testing were taken (NRVI) - 1 dead and 1 live fatteners;
- PCR +, ELISA –
- No movement, pigs kept for own consumption

culling –04.06.2019 disposal –04.06.2019 primary disinfection- 04.06.2019



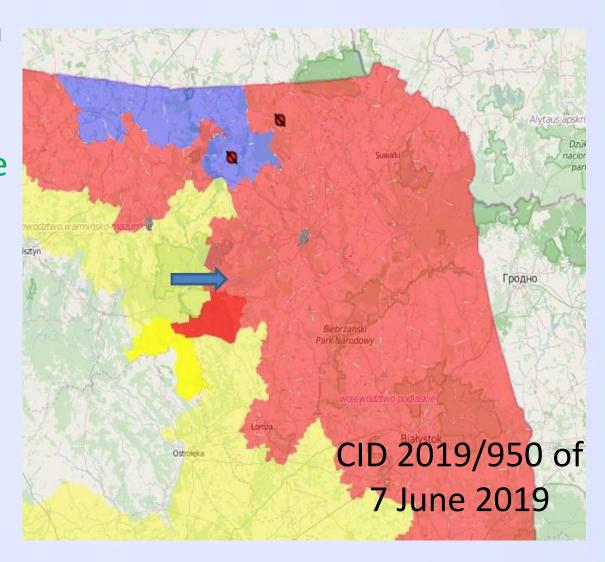
#### Part II = > Part III (CID 2019/950 of 7 June 2019)





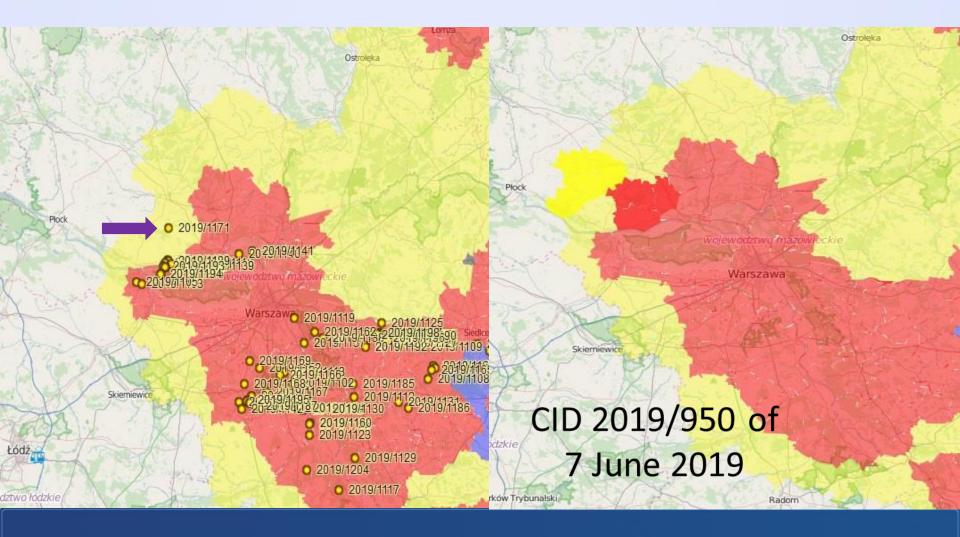


Enlargment of the area listed in part I and II mazowieckie and warmińsko – mazurskie voivodships-cases in part II





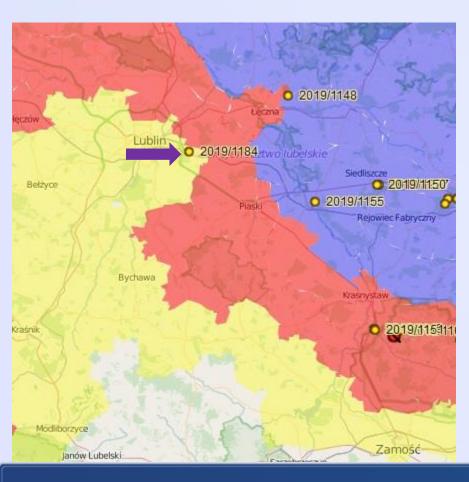
Enlargment of the area listed in part I and part II-mazowieckie voivodship-case 2019/1171 – WB found dead – male 40 kg, 1 y.o.

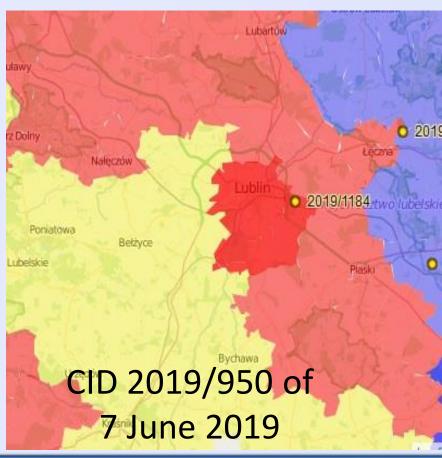




#### Enlargment of the area listed in part II-lubelskie

voivodship - case 2019/1184- WB found dead – female, 100 kg, 2 y.o.

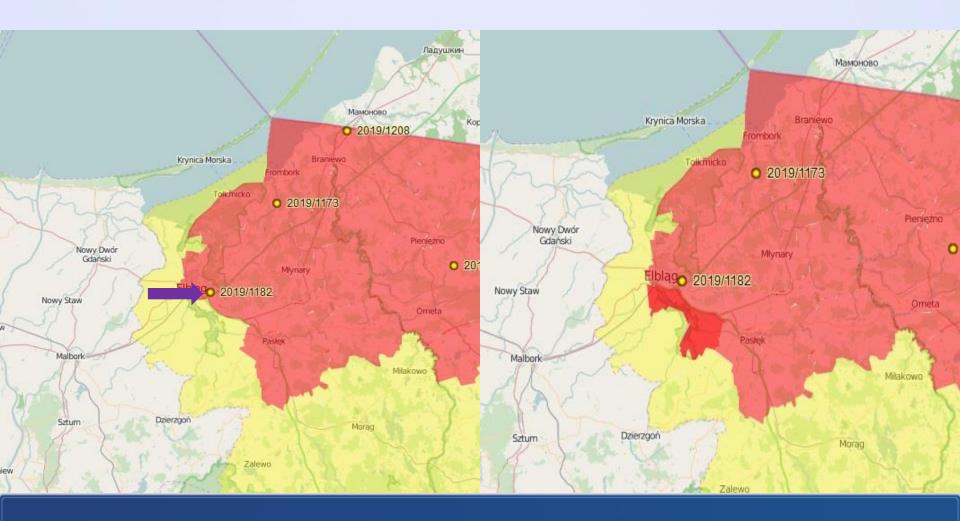






### Enlargment of the area listed in part II -warmińsko

- mazurskie voivodship



# Number of animals (wild boar and pigs) tested for ASF within the framework of the national surveillance programme in whole territory of Poland

Year	2011 - 2013	2014	2015	2016	2017	2018	01.01.2019- 05.06.2019	total
Number of wild boar tested	13 063	15 881	13 356	14 965	24 698	43 911	29274	155148
Number of pigs tested	2 124	23 629	15 092	85 580	179 139	537 301	241454	1084319

In total 1 239 535 animals tested



Thank you for your attention