

African Swine Fever in BG - update report

08-09/07/2019, SCoPAFF



Outbreaks in Pleven region

Outbreak #1 – Zhernov village

- Date of suspicion: 02.07.2019
- Date of confirmation: 03.07.2019
- Location: Zhernov village, municipality of Nikopol, Pleven
- ADNS notification: 03.07.2019, 18:55
- **Backyard with 14 pigs (2+2 dead)**



Possible sources of infection

- Mechanically through contaminated vehicles/people – most possible:
 - located on a transit road with Ro with trucks passing
 - equipment and vehicles of the owner-agri producer (poor biosec on entrance)
 - visitors (including private vet and hunter)
- Direct contact with WB – well fenced premises, but no external fence on the back of the yard bordering with a field
- Feed – unlikely – no swill-feeding, own-crop produced feed
- Illegal animal movement to the holding – unlikely – no new animals introduced in the past months

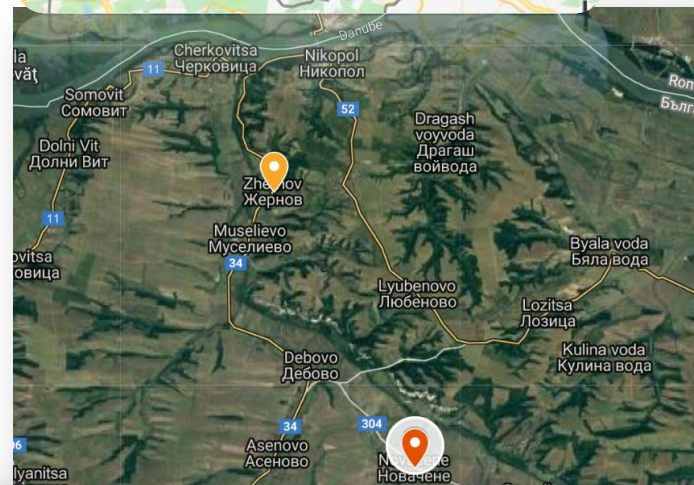
Outbreaks in Pleven region

Outbreak #2 – Novachene village

- Date of suspicion: 04.07.2019
- Date of confirmation: 05.07.2019
- Location: Novachene village, municipality of Nikopol, Pleven
- ADNS notification: 05.07.2019, 16:22
- **Backyard with 2 pigs (1 dead, 1 sick)**
- 11 km distance from outbreak #1

Source of infection:

- No evidence of direct epi-link with outbreak #1 so far
- Possible mechanical introduction
- Epi-investigation ongoing...



Measures enforced - 1

- 3 and 10-km zones
- Culling of all domestic pigs in the 3-km protection zones
- Cleansing and disinfection
- Clinical and examinations and sampling in the 10-km zones
- Disinfection posts and vehicle checks

Pigs culled within the period 04-06 July 2019

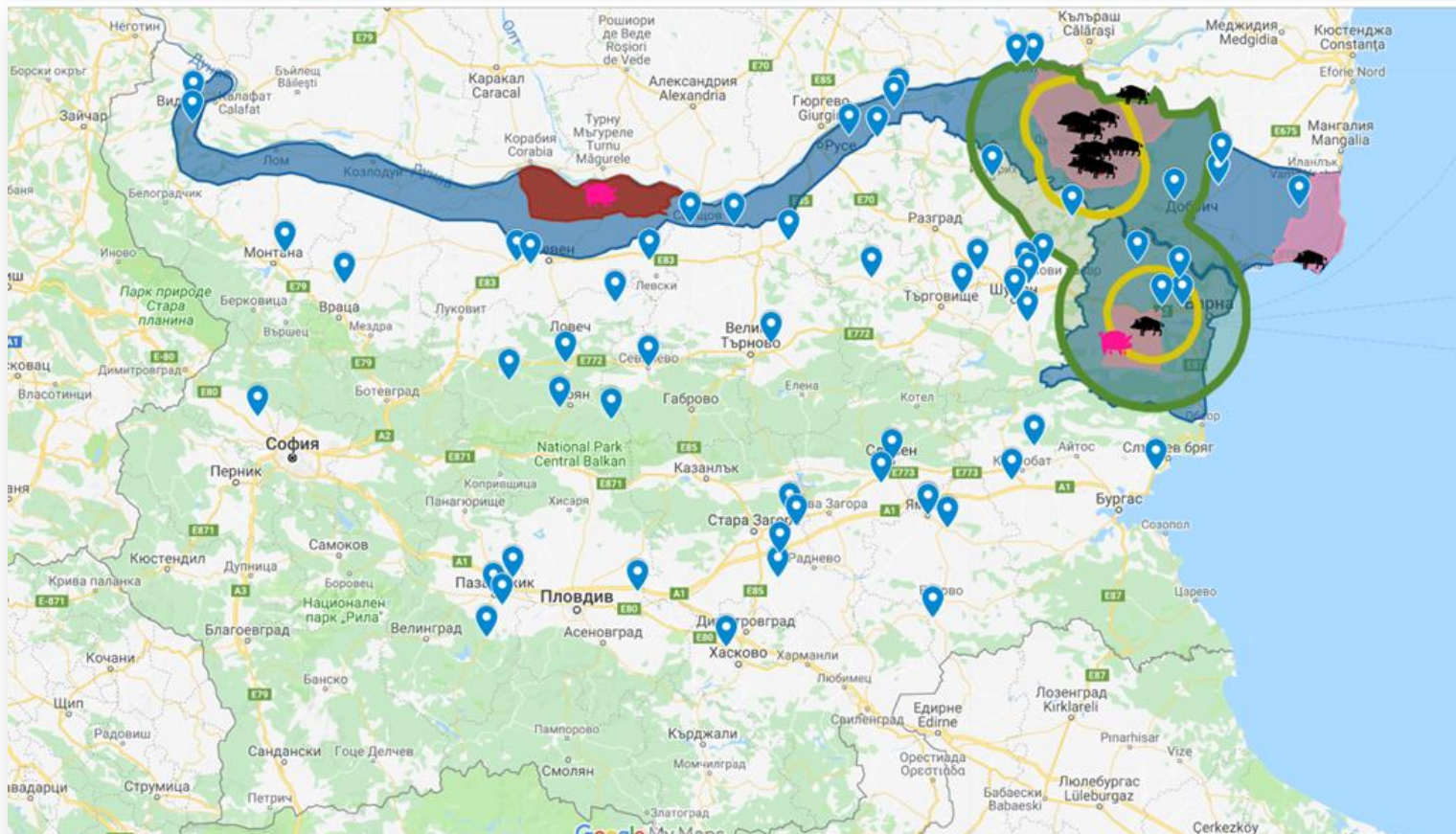
Village	No of pigs
Zhernov	20
Muselievo	4
Vabel	20
Novachene	7
Total	51



Measures enforced - 2

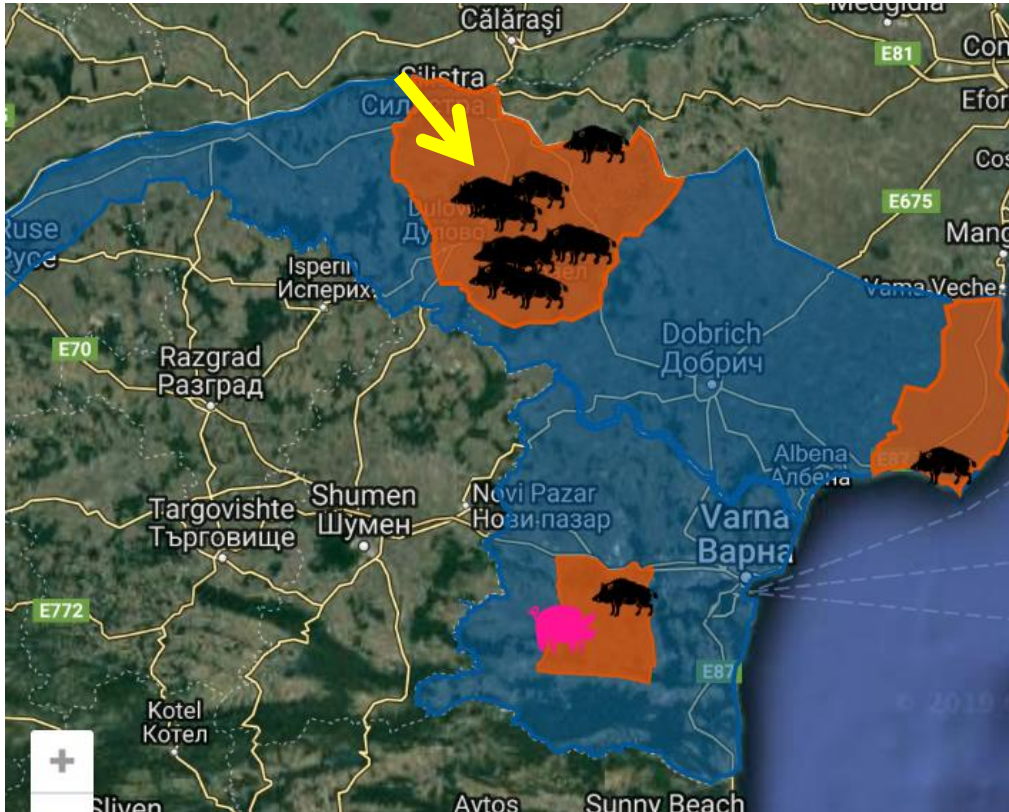
- Clinical examinations in entire Pleven region
- Checks for illegal movement
- Ban of animal markets and exhibitions of pigs
- Epi-commissions in all high-risk regions
- Movement of pigs – no possibility for movement at this stage from 3 and 10-km zones (1 type A family farm in 10-km zone), in Pleven region – movement regimen set out in ordinance by BFSA and in line with CID (EU) 2014/709 (i.e. pre-movement testing of each batch – only option) – possible only for commercial farms

Cases/outbreaks and Regionalization (situation as by 05 July 2019)



- **Cases in WB**
- **Outbreaks in domestic pigs**
- Regionalization according to the Annex of CID 2014/709 (**Part I, Part II, Part III**)
- **Industrial Farms**
- Active WB searching in **Zones 2-20 km** and **Zones 20-40 km** around WB cases

Update of the WB cases



2018

- 20 WB
 - Silistra region (2 WB in Kaynardzha municipality, 1 WB in Alfatar)
 - Dobrich region (17 WB in Kavarna municipality)

2019

- 14 WB:
 - Silistra region (3 WB in Dulovo municipality, 5 WB in Alfatar municipality)
 - Dobrich region (5 WB in Tervel municipality)
 - Varna region (1 WB in Devnya municipality)

Last case confirmed – 06 June 2019 – Alfatar municipality, Silistra

Infected zone
Buffer zone related to ASF in WB

- Council Directive 2002/60
- CID (EC) 2014/709
- EU Strategy - SANTE/71113/2015 – in its latest revision



Thank you!

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