

African swine fever in wild boars -Czech Republic

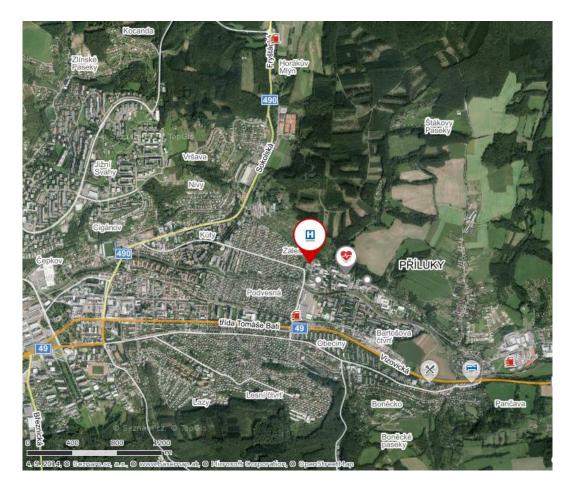
Petr Šatrán 22.3.2018 9th meeting SGE ASF, Kiev, Ukraine



First occurrence of ASF virus in wild board in the Czech Republic

Date of finding: 21.6.2017, confirmation: 26.6.2017 (NRL SVI Jihlava)

Location of finding: Příluky u Zlína, GPS 49°13'44.303''N, 17°42'1.996''E



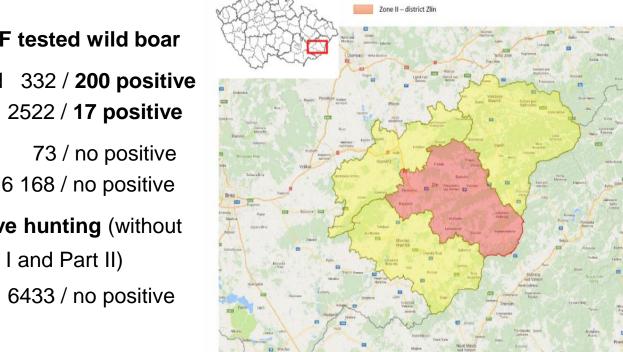


ASF – Epidemiological situation from 26. 6. 2017 to 31. 1. 2018

In total **217** cases of African swine fever in wild boar population

- The total number of positive cases found in dead wild boar: 200 •
- The total number of positive cases in hunted wild boar: 17

NO OUTBREAK IN DOMESTIC PIGS



district Uherské Hradiště, Vsetín, Kroměříž

Total number of ASF tested wild boar

- Part II: found dead 332 / 200 positive hunted

- Part I: found dead 6 168 / no positive hunted

- Area with intensive hunting (without Part I and Part II)

hunted



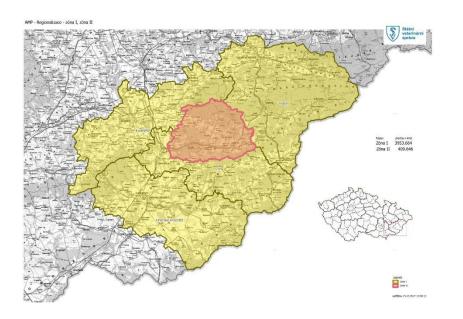
ASF - New defined infected area (Part II) from 1. 2. 2018

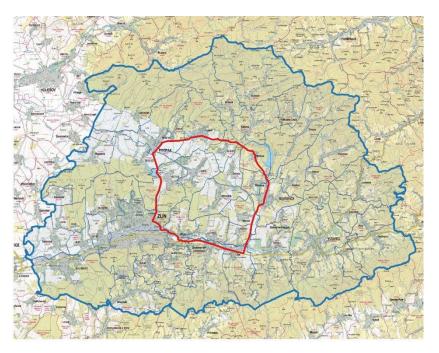
Total number of found dead wild boars from 1. 2. 2018 to 16. 3. 2018

- New Part II: 7 / 1 positive
- New Part I: 19 / no positive

Total number of hunted wild boars from 1. 2. 2018 to 16. 3. 2018

- New Part II: 244 / 1 positive
- New Part I: 977 / no positive



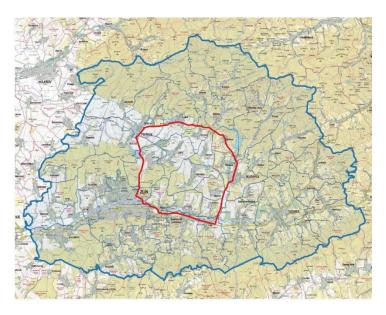


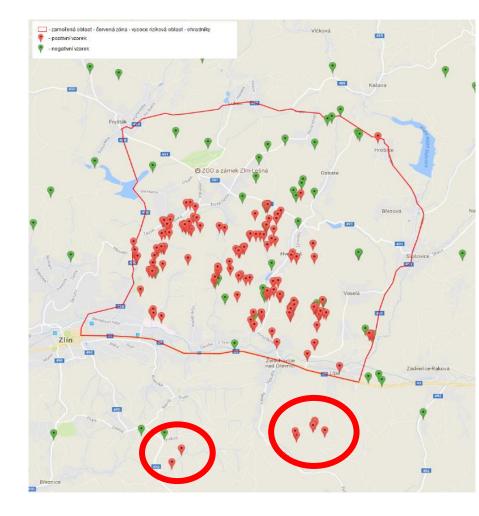


ASF – positive cases near the border of Part II

During January 2018, a ASF positive cases were detected in the South part of the fenced area.

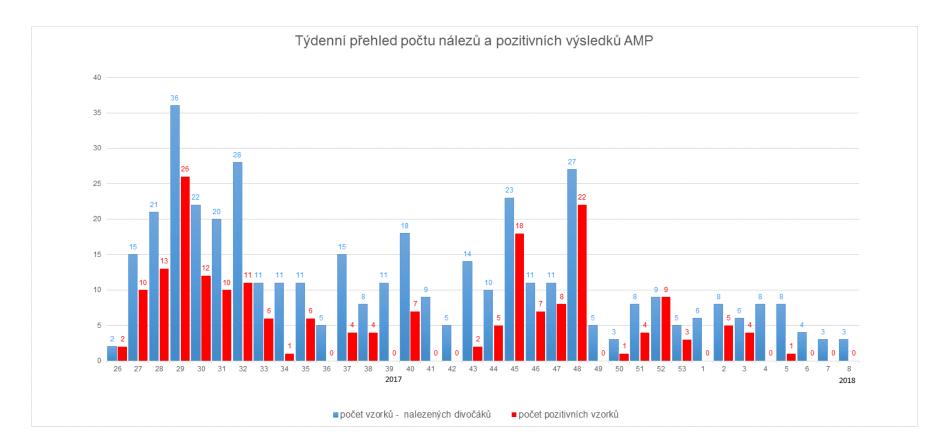
- All positive cases are in Part II.
- It was probably one group of wild boars that crossed the border of the fenced area.







Weekly incidence ASF in dead wild boar





ASF – measures in domestic pigs in Part II

- A list of pig farms with all categories of pigs was performed including backyards farm, the list shall be kept up-to-date.
- Ban of keeping of pigs in backyard farms in the risk zone in the infected area
- Farmers must report all dead pigs in the breed in the infected area, ASF laboratory tests are performed.
- Movement of pigs only with authorisation issued by the RVA for Region Zlín.
- Official control in domestic pig farms continue in accordance with Commission Implementing Decision 2014/709/EU.



ASF – measures in wild boar in Part II

- All hunted and found dead wild boar are tested for ASF and **must be disposed in the rendering plant.**
- All collective hunts (even for other hoofed game) have been banned.
- Hunting of wild boar is allowed only by individual hunting and trapping, only for selected and trained hunters.
- Financial reward for each find of dead wild boar is 5000 CZK/194 €.
- Financial reward for each hunted young wild boar (up to 50 kg) is 4000 CZK/155 €.
- Financial reward for each hunted adult wild boar (over to 50 kg) is 8000 CZK/310 €.
- Compensation for piglet 1000 CZK / 39 €, one-year old 2000 CZK / 78 €, adult saw 3200 CZK / 125 € for hunted wild boar disposed in the rendering plant.

The passive surveillance of found dead wild boar continues on all territory of the Czech Republic.

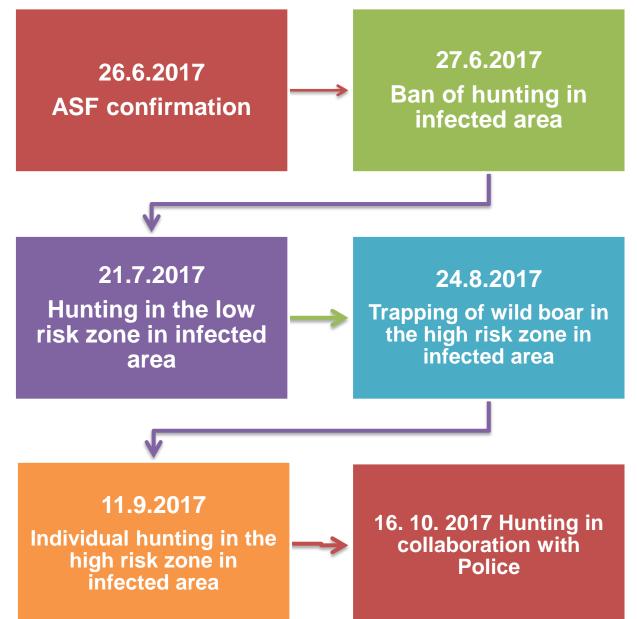


Surveillance in domestic pigs 6/2017 – 2/2018

Part II		Part I					
Infected area		High risk zone					
<u>Active</u>	Passive	<u>Active</u>	<u>Passive</u>				
No. Pigs tested	No. Pigs tested	No. Pigs tested	No. Pigs tested				
373/0	108/0	129/0	255/0				

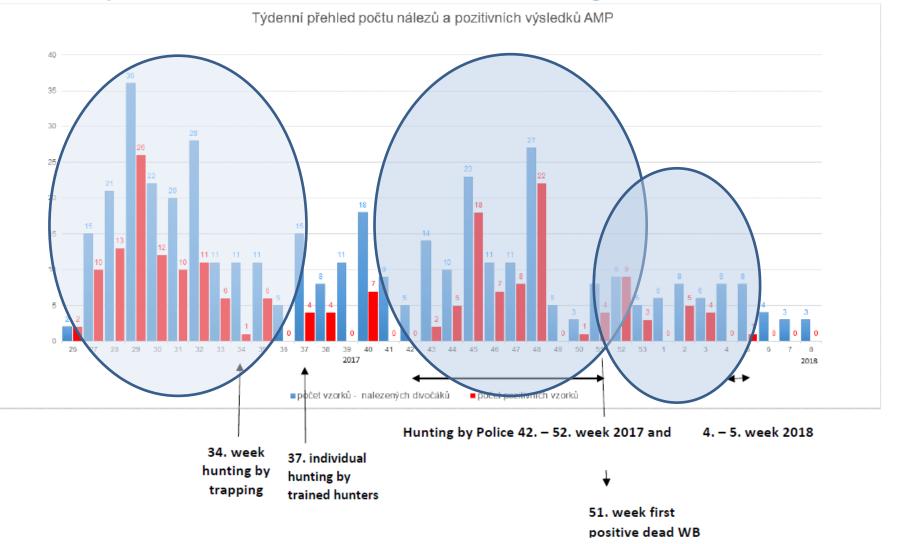
No ASF positive case in domestic pigs

Timeline of hunting regulation





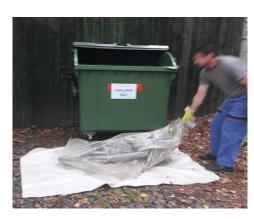
Weekly incidence in relation to hunting measures















First Name Sure Name, City, 1.1.2015, Typ of Presentation



Disposal of hunted wild boars from infected area in rendering plant





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Hunting by POLICE

Individual hunting by snipers from Police started from **16. 10. 2017** Hunted in total **157 WB 8 positive for ASF**

- Snipers were trained for biosecurity during hunting
- Organization and coordination by RVA
- Collection of hunted WB done by State Veterinary Administration





- Hunting over night from 18:00 6:00
- 3 days a week during 10 weeks
- Snipers with silencer
- All carcases collected and rendered





State Veterinary Administration of the Czech Republic

Collection of wild boars hunted by Police









ASF – information to the public

State

Veterinary Administration

In accordance with the ASF strategy for Eastern Part of the EU and the draft information obligations of the Member States, the Czech Republic will distribute information on the risk of the transmission of ASF and on the control measures on all international airports, all international communications roads, and related road networks.



Pozor!

Státní veterinární správa a Ministerstvo zemědělství České republiky informují:

Od roku 2014 se v Evropě rozšiřuje vysoce nakažlivý africký mor prasat a ohrožuje milióny domácich i divokých prasat. Tato nemoc, která není pro lidi nebezpečná, se přenáší potravinami Odhazujte proto, prosím, zbytky potravin pouze do uzavíratelných nádob na odpadky!

Achtung!

Seit 2014 breitet sich die hochansteckende Afrikanische Schweinepest in Europa aus und bedroht Millionen Haus- und Wildschweine. Lebensmittel können diese, für den Menschen ungefährliche, Krankheit übertragen. Bitte werfen Sie daher Speisereste nur in verschlossene Müllbehälter!

Внимание!

С 2014 года в Европе распространяется очень заразная африканская чума свиней, представляющая угрозу для миллионов домашних и диких свиней. Это не опасное для человека заболевание может передаваться через продукты питания. Поэтому просим Вас выбрасывать остатки

пищи только в закрытые мусорные контейнеры!



www.svscr.cz/africky-mor-prasat-amp

Warning!

Highly contagious African Swine Fever has been spreading through Europe since 2014 and is now a threat for millions of domestic pigs and wild boar. This disease, which is not dangerous for humans, can be transmitted by food. Please make sure that all leftover food is put in sealed waste containers!

Uwaga!

Od roku 2014 na terenie Europy rozprzestrzenia się w wysokim stopniu zakaźna choroba – afrykański pomór świń – stanowiąc zagrożenie dla milionów sztuk hodowlanej trzody chlewnej oraz podłowia dzików.

Ta niebędąca zagrożeniem dla człowieka choroba może być przenoszona także przez żywność. Dlatego prosimy wyrzucać resztki żywności wyłącznie do zamykanych pojemników na śmieci i odpady!



Din anul 2014 se răspândește în Europa pesta porcină africană extrem de contagioasă care amenință milioane de porci domestici și mistreți. Prin alimente se poate transmite această boală care pentru om nu este periculoasă. De aceea vă rugăm să aruncați resturile alimentare doar în recipiente de gunoi care pot fi închise!

Thank you

