



Republic of Croatia

Ministry of Agriculture, Forestry and Fisheries

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African swine fever situation in Croatia in period July-November 2024

November 18-19, 2024

Standing Committee on Plants, Animals, Food and Feed

ASF situation in kept porcine animals

6 outbreaks (277 pigs) in 2024 all in restricted zone III in Vukovar Srijem County, last outbreak on August 14, 2024

Pig census updated

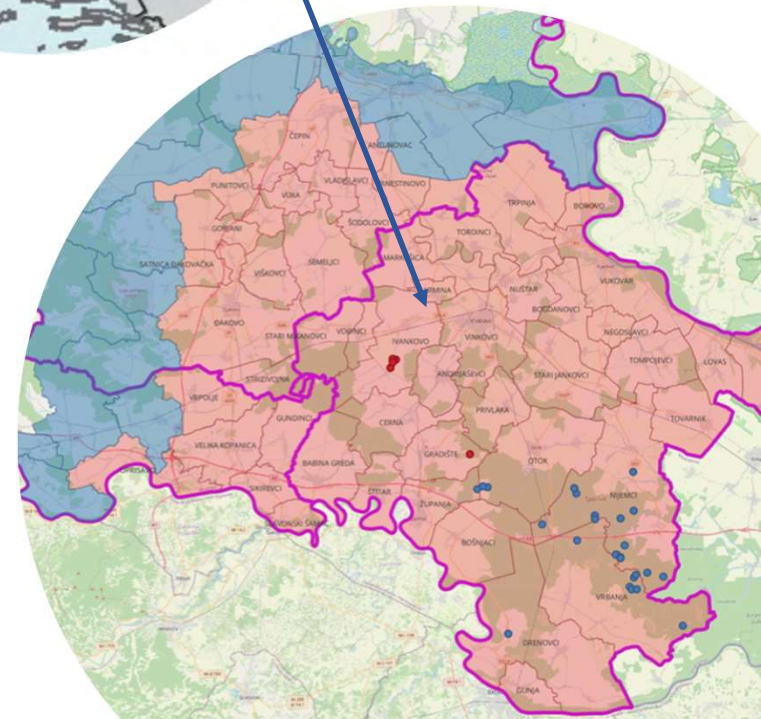
Ban of pig keeping on non compliant establishments

Enforced official controls

Last regionalisation by Impl. Reg. (EU) 2024/808, Feb. 29, 2024

Order on ASF control measures (OG 88/24, 108/24) in place - legal basis for national implementation of ASF control and preventing measures in line with IR (EU) 2023/594

Measures in the restricted zones in place according to Impl. Reg. (EU) 2023/594



Pig census update

Structure: 75% pig keeping establishments keep up to 10 pigs (12% of total kept pig population)

| County | Est. | Pigs | Sows | Boars | Gilts | Fatt. Pigs | Piglets | Weaned pigs |
|----------------------|--------------|----------------|--------------|-------------|--------------|---------------|---------------|---------------|
| Bjelovar-Bilogora | 2794 | 49772 | 5743 | 267 | 1313 | 20168 | 10753 | 11528 |
| Brod-Posavina | 3180 | 84741 | 4846 | 503 | 1223 | 49868 | 9328 | 18973 |
| Dubrovnik-Neretva | 6 | 188 | 24 | 7 | 10 | 60 | 63 | 24 |
| City of Zagreb | 443 | 4410 | 418 | 17 | 111 | 2433 | 562 | 869 |
| Istra | 1024 | 5873 | 231 | 37 | 93 | 4768 | 375 | 369 |
| Karlovac | 2735 | 15980 | 1549 | 87 | 282 | 8424 | 2078 | 3560 |
| Koprivnica-Krizevci | 2635 | 73699 | 6830 | 167 | 1692 | 29364 | 15750 | 19896 |
| Krapina-Zagorje | 4605 | 24694 | 2018 | 42 | 596 | 13759 | 3135 | 5144 |
| Lika-Senj | 378 | 2557 | 137 | 20 | 43 | 1748 | 244 | 365 |
| Medjimurje | 1175 | 44660 | 1768 | 64 | 964 | 19123 | 7183 | 15558 |
| Osijek-Baranja | 5545 | 340770 | 22731 | 868 | 6943 | 127629 | 103721 | 78878 |
| Požega- Slavonia | 1322 | 25113 | 2181 | 306 | 559 | 10502 | 4895 | 6670 |
| Primorje-Goranska | 46 | 343 | 23 | 7 | 12 | 205 | 36 | 60 |
| Sisak-Moslavina | 3761 | 63066 | 5871 | 338 | 1488 | 27151 | 17831 | 10387 |
| Split-Dalmatia | 1031 | 8617 | 734 | 72 | 147 | 5378 | 903 | 1383 |
| Sibenik-Knin | 100 | 985 | 74 | 10 | 21 | 647 | 141 | 92 |
| Varazdin | 3242 | 40490 | 3665 | 80 | 1295 | 14395 | 11665 | 9390 |
| Virovitica-Podravina | 2202 | 25503 | 2965 | 224 | 975 | 8953 | 6196 | 6190 |
| Vukovar-Srijem | 2126 | 131562 | 8779 | 254 | 3417 | 53680 | 38656 | 26776 |
| Zadar | 112 | 1185 | 244 | 44 | 45 | 373 | 343 | 136 |
| Zagreb | 3622 | 83210 | 6633 | 131 | 1811 | 36771 | 19886 | 17978 |
| Total | 42084 | 1027418 | 77464 | 3545 | 23040 | 435399 | 253744 | 234226 |

Biosecurity

Enhanced biosecurity required on all pig establishments

- Basic requirements laid down by the General Order (OG 1/23)
- Additional requirements for pig keeping establishments laid down by the General Order (OG 1/23)
- Enhanced biosecurity requirements laid down by the ASF Order in line with IR (EU) 2023/594
- Biosecurity plan mandatory on:
 - All establishments keeping 5 or more breeding pigs or 50 or more pigs in total – whole Croatia
 - All establishments under derogations from movement restrictions – restricted zones

ASF surveillance in kept pigs

- Passive (continuous) surveillance in place
- All dead pigs on establishments up to 100 pigs to be tested
- First two dead pigs weekly on establishments with more than 100 pigs to be tested from each epi unit
- *6 positive establishments (69 samples tested positive)
- Suspicion due to clinical signs ruled out on 3 establishments
- Active surveillance applied before movement if passive surveillance was not performed: 149 establishments 1918 pigs tested

| Kept pigs ASF testing July 1 - November 15, 2024 | | |
|--|-----------------------|-------------|
| County | Establishments tested | Pigs tested |
| Bjelovar-Bilogora | 83 | 306 |
| Brod-Posavina | 134 | 1697 |
| Dubrovnik-Neretva | | |
| City of Zagreb | 1 | 1 |
| Istra | 1 | 3 |
| Karlovac | 31 | 333 |
| Koprivnica-Krizevci | 107 | 436 |
| Krapina-Zagorje | 56 | 59 |
| Lika-Senj | 4 | 7 |
| Medjimurje | 57 | 547 |
| Osijek-Baranja | 344 | 3700 |
| Požega- Slavonia | 19 | 68 |
| Primorje-Goranska | | |
| Sisak-Moslavina | 99 | 412 |
| Split-Dalmatia | 17 | 20 |
| Sibenik-Knin | | |
| Varazdin | 33 | 74 |
| Virovitica-Podravina | 14 | 28 |
| Vukovar-Srijem* | 211* | 2351* |
| Zadar | 2 | 2 |
| Zagreb | 74 | 403 |
| Total | 1287 | 10447 |

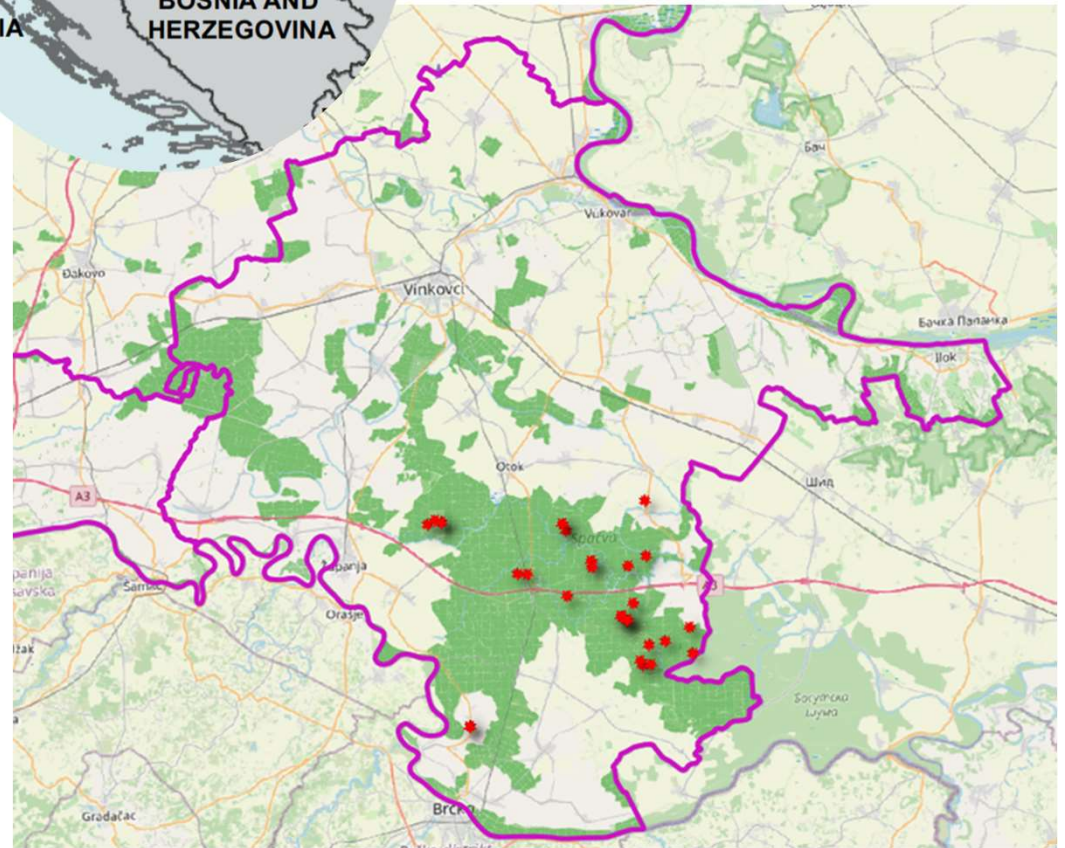
ASF situation in wild porcine animals



38 positive cases in 2024 in one hunting ground in Vukovar-Srijem County – Spačva

Last positive case on April 26

Control and preventive measures implemented both in restricted zones and on the free territory



2024 Passive surveillance

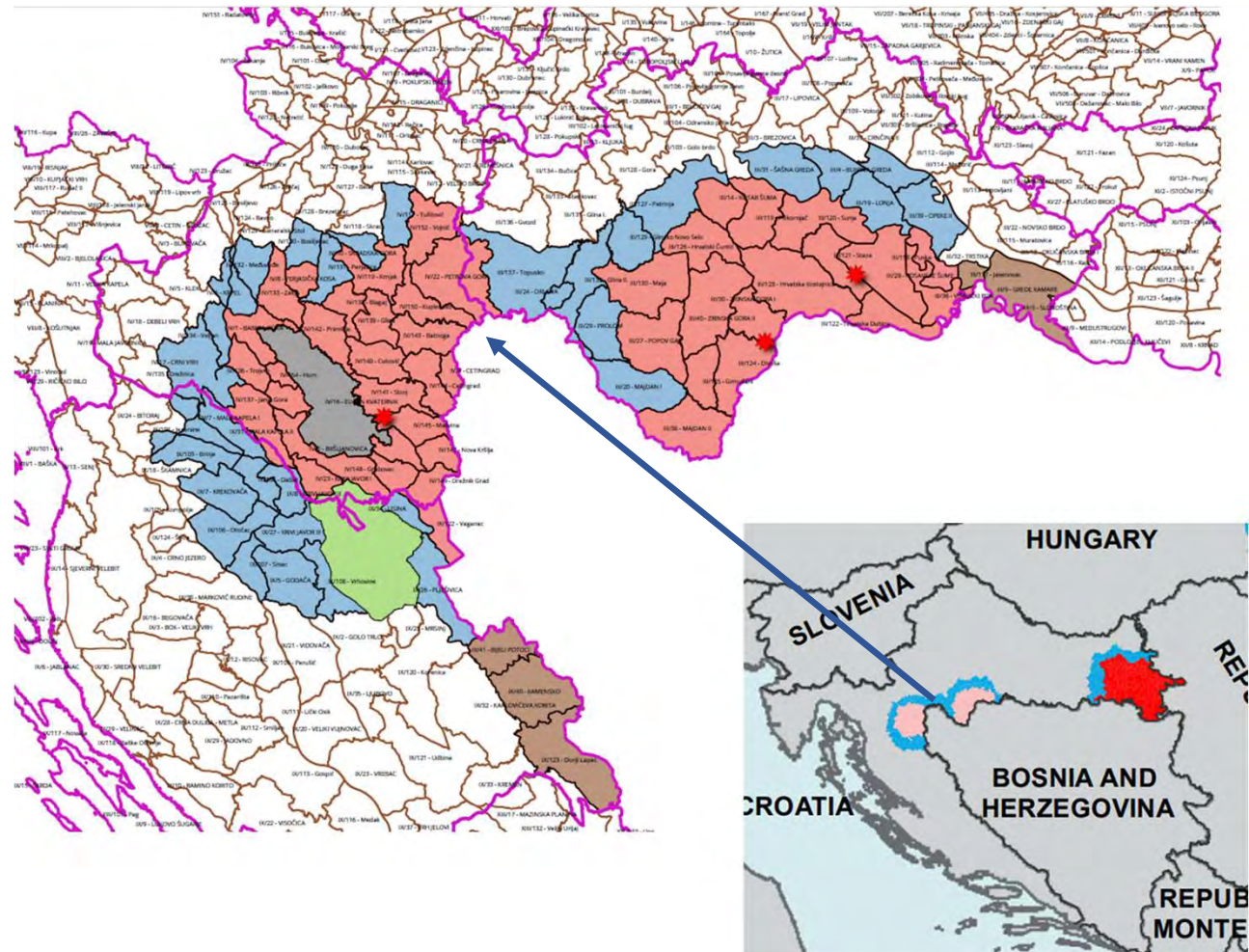
| County | Jan-March | | April | | May | | June | | July | | August | | September | | October | | Total Jan-Oct 2024 | |
|----------------------|-----------|-----------|-----------|----------|-----------|----------|-----------|----------|-----------|---------|-----------|----------|-----------|----------|-----------|----------|--------------------|-----------|
| | Neg | Pos | Neg | Pos | Neg | Pos | Neg | Pos | Neg | Pos | Neg | Pos | Neg | Pos | Neg | Pos | Total | Positive |
| Bjelovar-Bilogora | | | | | | | | | | | | | | | | | 0 | |
| Brod-Posavina | 2 | | | | | | 1 | | | | | | 5 | | | | 8 | |
| City of Zagreb | 3 | | | | | | | | 4 | | | | | | 3 | | 10 | |
| Dubrovnik-Neretva | 1 | | | | | | | | | | | | | | 1 | | 2 | |
| Istra | 18 | | 2 | | 7 | | 6 | | 1 | | 9 | | 12 | | 6 | | 61 | |
| Karlovac | 1 | | | | 2 | | 1 | | 3 | | 7 | | 4 | | 3 | | 21 | |
| Koprivnica-Krizevci | 6 | | | | | | 4 | | | | 1 | | 1 | | 1 | | 13 | |
| Krapina-Zagorje | 1 | | | | | | | | | | | | | | | | 1 | |
| Lika-Senj | 4 | | 2 | | | | | | 1 | | 3 | | 4 | | 1 | | 15 | |
| Medjmurje | | | | | | | | | | | | | | | | | 0 | |
| Osijek-Baranja | 5 | | 1 | | | | 1 | | 3 | | 4 | | 10 | | 7 | | 31 | |
| Požega- Slavonia | | | | | | | | | | | | | | | | | 0 | |
| Primorje-Goranska | 1 | | | | | | | | 1 | | 1 | | | | 4 | | 7 | |
| Sisak-Moslavina | 8 | | 6 | | 2 | | 1 | | 6 | | 3 | | 2 | | 2 | | 30 | |
| Split-Dalmatia | 3 | | | | 1 | | | | 1 | | | | 4 | | 1 | | 10 | |
| Sibenik-Knin | | | | | | | | | | | | | | | | | 0 | |
| Varazdin | | | 1 | | | | | | | | | | | | | | 1 | |
| Virovitica-Podravina | 2 | | | | | | | | 1 | | 1 | | 1 | | | | 5 | |
| Vukovar-Srijem | 1 | 36 | | 2 | 1 | | 1 | | | | | | | | 7 | | 48 | 38 |
| Zadar | 2 | | | | | | | | | | | | | | | | 2 | |
| Zagreb | 6 | | | | | | | | | | | | | | 1 | | 7 | |
| Total | 64 | 36 | 12 | 2 | 13 | 0 | 15 | 0 | 21 | | 29 | 0 | 43 | 0 | 37 | 0 | 272 | 38 |

ASF active surveillance in wild boar in 2024

- Testing of all hunted WB in restricted zones and in hunting grounds along the border with Serbia and Bosnia and Herzegovina
 - 0 positive cases

| 2024 Active surveillance | | | | | | | | | | | |
|--------------------------|------|------|-------|-------|-----|------|------|--------|------|-----|-------|
| County | Jan | Feb | March | April | May | June | July | August | Sept | Oct | Total |
| Brod-Posavina | 145 | 90 | 68 | 39 | 72 | 65 | 36 | 42 | 73 | 72 | 702 |
| Dubrovnik-Neretva | 17 | 18 | | 0 | 0 | 0 | | | 7 | 10 | 52 |
| Karlovac | 606 | 228 | 57 | 52 | 98 | 67 | 97 | 81 | 90 | 121 | 1497 |
| Lika-Senj | 351 | 117 | 76 | 55 | 7 | 38 | 27 | 27 | 23 | 17 | 738 |
| Osijek-Baranja | 423 | 122 | 154 | 32 | 89 | 66 | 91 | 75 | 145 | 208 | 1405 |
| Sisak-Moslavina | 1387 | 580 | 308 | 156 | 193 | 179 | 173 | 174 | 215 | 227 | 3592 |
| Split-Dalmatia | 38 | 27 | 6 | 3 | 1 | 12 | 4 | 6 | 8 | 26 | 131 |
| Sibenik-Knin | 19 | 22 | 1 | 0 | 3 | 4 | 2 | 3 | | 13 | 67 |
| Vukovar-Srijem | 45 | 32 | 19 | 14 | 66 | 54 | 46 | 51 | 146 | 115 | 588 |
| Zadar | 48 | 18 | 3 | 0 | 0 | 3 | 1 | | | 4 | 77 |
| Total | 3079 | 1254 | 692 | 351 | 529 | 488 | 477 | 459 | 707 | 813 | 8849 |

Proposal for reverting restricted zone II and I in Sisak Moslavina, Lika Senj and Karlovac County into free territory and restricted zone I



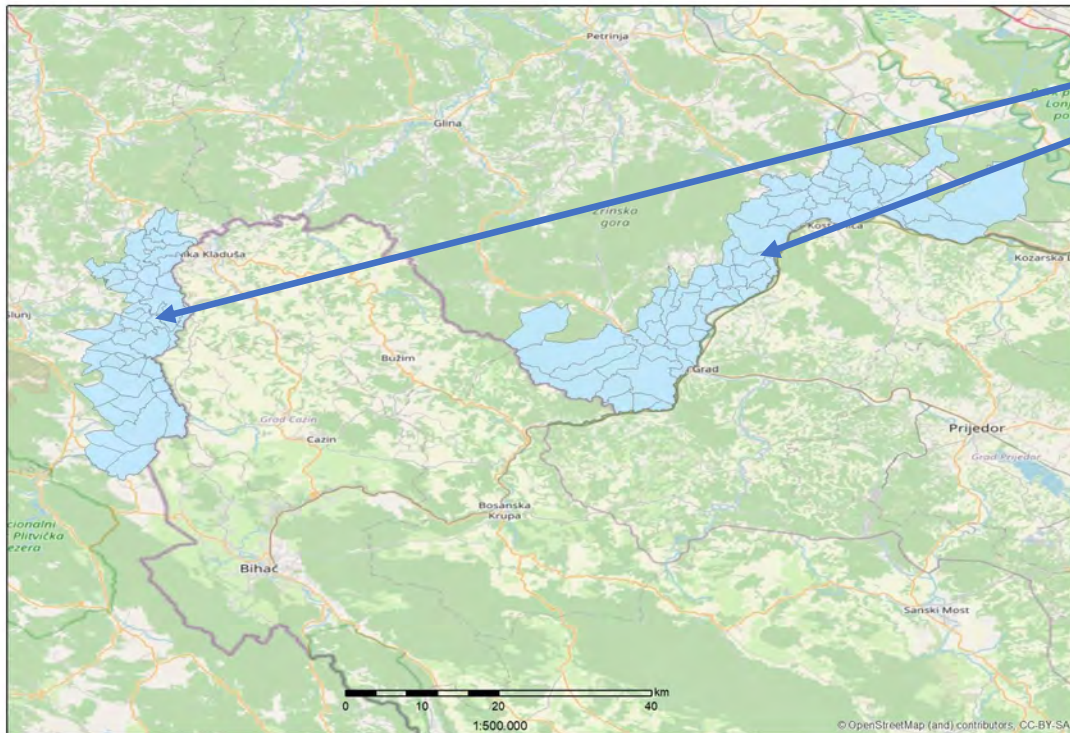
New restricted zone I in Sisak Moslavina and Karlovac County

| County | Year | Size km ² | 2023 | | 2024 | | | |
|-----------|------|----------------------|---------------------------|--------|---------------------------|--------|---|------|
| | | | Passive | Active | Passive | Active | | |
| | | | Total including road kill | Dead | Total including road kill | Dead | | |
| Sisak | | 2570,22 | 62 | 27 | 1866 | 23 | 6 | 2434 |
| Moslavina | | outside zones | 9 | 4 | | 5 | | |
| Karlovac | | 1762,7 | 16 | 7 | 633 | 9 | 4 | 950 |
| | | outside zones | 14 | 1 | | 9 | | |
| Lika Senj | | 1103,29 | 6 | 2 | 158 | 7 | | 215 |
| | | outside zones | 21 | 6 | | 7 | | |

(data up to August 31 2024)

- No evidence of ASF virus in the area
- Based on favourable surveillance results in line with EFSA exit strategy

New restricted zone I



Future and ongoing activities

Awareness activities – workshops and public campaigning

Enhanced regional cooperation and communication

Veterinary checks on all active pig establishments

Upgrading of surveillance data collection – wild boar surveillance online database



Thank you for attention!