

About this dossier

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Eradication: Final report for African Swine Fever 2019

For each approved annual or multi-annual programme Member States shall submit to the Commission by the 30 April each year an annual detailed technical and financial report covering the previous year. That report shall include the results achieved and a detailed account of eligible costs incurred (Art 14 of Regulation (EU) No 652/2014).

This form is for information only, no submission possible.

ID: 20200430-9KVPWYCU

Country code: SK

Reporting period

From: 2019

To: 2019

Year of implementation: 2019

1. Technical implementation of the programme

1.1 Description and evaluation of the evolution of the epidemiological situation, the technical implementation of the activities foreseen under the programme and the cost-effectiveness of the programme.

The first ASF occurrence in domestic pigs was detected 24.7.2019 and the first ASF case in wild boar was detected 8.8.2017 in the south-east part of Slovakia, district Trebišov in the neighbourhood of SK/HU border. Regarding new epidemiological events following the detection of these cases in the Slovakia was demarcated a new ASF risk and infected areas - Implementing Decision 2014/709/EU concerning animal health control measures relating to ASF in certain Member States (SANTE/7220/2019) Annex part I, II and III. All measures laid down in this relevant legislation have been introduced /implemented or the implementation is ongoing. The ASF programme is carried out depending on the demarcation of the defined infected/risk /buffer zones (active/passive surveillance in WB, the investigation of domestic pigs).

1.2 Details on the level of achievement of the targets set in the approved programme and technical difficulties.

The ASF programme was carried out on the whole territory of the Slovak Republic defined as a risk areas.

Active surveillance in wild boar population:

Active surveillance in wild boars will be performed in the year 2019 in the defined ASF risk areas only.

- in the defined ASF risk areas (buffer zones and infected/risk areas according Decision 2017/709/EU) to examine all hunted (including all sick animals) and perished wild boars virologically as well as serologically

Passive surveillance in wild boar population:

Passive surveillance in wild boars will be performed in the year 2019 on the whole territory of the SR. Financial contribution for enhanced searching of dead WB as a source of infection has been increased - on the whole territory to examine all sick and perished wild boars virologically
The passive surveillance of ASF in domestic pigs will be performed in the year 2019 on the whole territory of the SR.

- clinical surveillance in all pig holdings which are mentioned in the Central Database of Animals
- monitoring through taking the samples directly in the holding: virological monitoring of all sick and death domestic pigs with ASF-clinical signs in all pig holdings which are mentioned in the Central Database of Animals.

Strengthened the ASF passive surveillance in domestic pigs in the ASF infected/risk areas:

- virological monitoring of death domestic pigs (each week at least the first two death regardless of estimated cause of death in each production unit) in all pig holdings (including backyard farms) which are mentioned in the Central Database of Animals in the ASF buffer zone, risk areas and infected areas according Decision 2017/709/EU.

The objectives set in the programs approved in 2019 were achieved. Within implementation of ASF programme was not showed any technical difficulties.

1.3 Epidemiological maps for infection and other relevant data on the disease/activities (information on serotypes involved,...) (Please attach files of data using the PDF attachment feature) Use the textbox below to provide clarifications for the maps you attach, if needed.

Geographical distribution of wild boars samples investigated for ASF virus in Slovakia during 2019.

2. Tables for SWINE DISEASES PROGRAMMES monitoring outcome of the year

VERY IMPORTANT: Please fill out the following tables with figures corresponding to measures performed during the implementing period (1/1 to 31/12)

Table A - DISEASE SURVEILLANCE IN DOMESTIC PIGS

Region	Number of clinical examined holdings	Number of farms sampled	Type of farm	Number of animals sampled	Number of farms with serologically positive result	Number of farms with active infection detection	Number of outbreaks
Senec	2	0	Commercial	0	0	0	0
Senec	6	0	Backyard	0	0	0	0
Trnava	16	0	Commercial	0	0	0	0
Trnava	11	0	Backyard	0	0	0	0
Dunajská Streda	35	11	Commercial	834	0	0	0
Dunajská Streda	23	0	Backyard	0	0	0	0
Galanta	8	0	Commercial	0	0	0	0
Galanta	18	0	Backyard	0	0	0	0
Senica	16	3	Commercial	8	0	0	0
Senica	8	0	Backyard	0	0	0	0
Trenčín	14	1	Commercial	3	0	0	0
Trenčín	2	0	Backyard	0	0	0	0
Púchov	7	1	Commercial	1	0	0	0
Nové Mesto nad Váhom	6	3	Commercial	34	0	0	0
Nové Mesto nad Váhom	2	0	Backyard	0	0	0	0
Prievidza	21	0	Commercial	0	0	0	0
Prievidza	4	0	Backyard	0	0	0	0
Nitra	18	0	Commercial	0	0	0	0
Nitra	8	0	Backyard	0	0	0	0
Komárno	36	15	Commercial	433	0	0	0
Komárno	78	2	Backyard	2	0	0	0
Levice	18	3	Commercial	148	0	0	0
Levice	8	1	Backyard	1	0	0	0
Nové Zámky	50	2	Commercial	208	0	0	0
Nové Zámky	33	0	Backyard	0	0	0	0
Šaľa	8	0	Commercial	0	0	0	0

Šaľa	2	0	Backyard	0	0	0	0
Topoľčany	7	0	Commercial	0	0	0	0
Topoľčany	7	0	Backyard	0	0	0	0
Žilina	2	0	Backyard	0	0	0	0
Čadca	5	1	Backyard	2	0	0	0
Dolný Kubín	3	0	Backyard	0	0	0	0
Liptovský Mikuláš	9	0	Commercial	0	0	0	0
Martin	4	0	Commercial	0	0	0	0
Martin	3	0	Backyard	0	0	0	0
Banská Bystrica	6	0	Commercial	0	0	0	0
Zvolen	4	0	Commercial	0	0	0	0
Zvolen	6	0	Backyard	0	0	0	0
Lučenec	9	5	Commercial	384	0	0	0
Lučenec	28	1	Backyard	1	0	0	0
Rimavská Sobota	14	10	Commercial	568	0	0	0
Rimavská Sobota	48	3	Backyard	3	0	0	0
Veľký Krtíš	4	1	Commercial	3	0	0	0
Veľký Krtíš	3	0	Backyard	0	0	0	0
Žiar nad Hronom	3	0	Commercial	0	0	0	0
Žiar nad Hronom	14	0	Backyard	0	0	0	0
Prešov	12	0	Commercial	0	0	0	0
Prešov	2	0	Backyard	0	0	0	0
Bardejov	2	0	Commercial	0	0	0	0
Humenné	6	2	Commercial	76	0	0	0
Humenné	11	0	Backyard	0	0	0	0
Poprad	5	0	Commercial	0	0	0	0
Poprad	7	0	Backyard	0	0	0	0
Stará Ľubovňa	2	0	Commercial	0	0	0	0
Vranov nad Topľou	10	0	Commercial	0	0	0	0
Košice okolie	7	6	Commercial	92	0	0	0
Košice okolie	148	8	Backyard	8	0	0	0
Spišská Nová Ves	6	0	Commercial	0	0	0	0
Spišská Nová Ves	2	0	Backyard	0	0	0	0
Rožňava	1	0	Commercial	0	0	0	0
Rožňava	13	1	Backyard	1	0	0	0
Michalovce	19	8	Commercial	404	0	0	0
Michalovce	192	65	Backyard	65	0	0	0
Trebišov	9	9	Commercial	63	0	0	0
Trebišov	832	804	Backyard	1,280	11	11	11
Total	1,923	966		4,622	11	11	11

Table B - DISEASE SURVEILLANCE IN WILD BOAR/FERAL PIGS

Region	Type of surveillance	Number of animals tested	Positive	% positive	Number of cases
Dunajská Streda	Active	411	0	0 %	0
Senica	Active	398	0	0 %	0
Trenčín	Active	1,140	0	0 %	0
Púchov	Active	2,481	0	0 %	0
Nové Mesto nad Váhom	Active	1,229	0	0 %	0
Komárno	Active	802	0	0 %	0
Levice	Active	1,662	0	0 %	0

Nové Zámky	Active	598	0	0 %	0
Žilina	Active	1,033	0	0 %	0
Čadca	Active	997	0	0 %	0
Zvolen	Active	1,381	0	0 %	0
Veľký Krtíš	Active	2,605	0	0 %	0
Rimavská Sobota	Active	3,472	0	0 %	0
Lučenec	Active	2,790	0	0 %	0
Humenné	Active	665	0	0 %	0
Vranov nad Topľou	Active	290	0	0 %	0
Košice mesto	Active	296	0	0 %	0
Košice okolie	Active	2,802	0	0 %	0
Spišská Nová Ves	Active	103	0	0 %	0
Michalovce	Active	1,273	1	0.08 %	1
Rožňava	Active	1,205	0	0 %	0
Trebišov	Active	1,487	7	0.47 %	7
Slovakia infected area (Trebišov,Michalovce)	Passive	93	22	23.66 %	22
Slovakia non infected area	Passive	1,344	0	0 %	0
Total		30,557	30	0.1 %	30

Table C - WILD BOAR ORAL VACCINATION

Region/Area	Month	Number of baits	Size of vaccinated area (km ²)
Total		0	0

Table D - DIAGNOSTIC TESTS AND RESULTS

Region	Animal population	Laboratory test used	Number of animals tested	Number of tests carried out	Number of positive results	Comments
Slovakia infected area (Trebišov)	domestic pigs	ELISA	531	531	12	Monitoring in the infected holdings, depopulated holding,holdings in the protected zone
Slovakia infected area (Trebišov)	domestic pigs	PCR	947	947	24	
Slovakia non infected area	domestic pigs	PCR	3,279	3,279	0	
Slovakia active surveillance	feral pigs	PCR	29,120	29,120	8	
Slovakia active surveillance	feral pigs	ELISA	29,118	29,118	2	
Slovakia passive surveillance	feral pigs	PCR	1,437	1,437	22	
Total			64,432	64,432	68	

COMMENT / ADDITIONAL CLARIFICATION