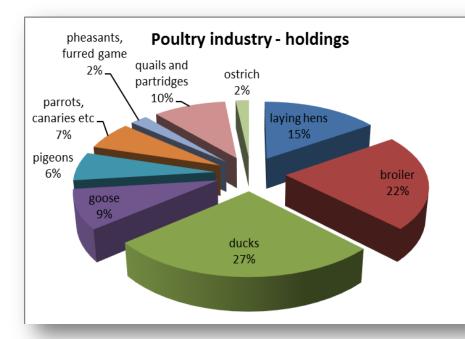


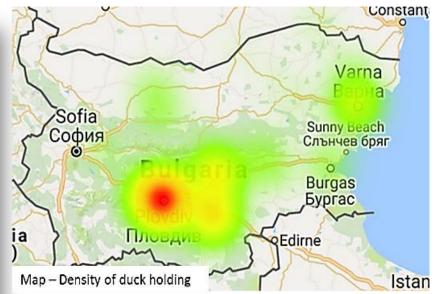
REPUBLIC OF BULGARIA MINISTRY OF AGRICULTURE, FOOD AND FORESTRY BULGARIAN FOOD SAFETY AGENCY

## Avian influenza situation in Bulgaria



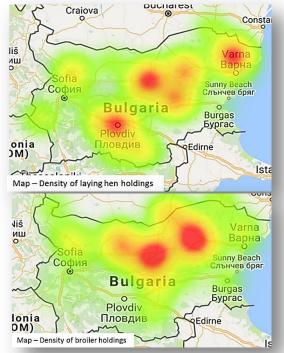
PAFF, 18-19 April 2018





## **Poultry sector**

Category	Holding, n	Poultry, n	
Hatchary (hens)*	24		
breeding and laying hens	158	6 974 647	
broiler	237	15 788 960	
ducks	257	2 706 982	
goose	755	4 473	
pigeons	26	2 402	
parrots, canaries etc	675	4 080	
pheasants, quails and			
Partridges (farmed game)	252	120 688	
ostrich	16	455	
back yards	219 197	2 265 510	



# Investigation

#### Outbreak 2/2018 – Zimnica, Yambol region

Number of ducks – 6 000 Holding was populated on 24.03.2018. On 7-th day (1 April) have 7 dead, on 2 April – 20 dead, on 3 April – 1 000 dead. Date of confirmation – 04.04.2018 Date of culling – 05.04.2018

#### Outbreak 3/2018 – Krumovo, Plovdiv region

Number of ducks – 5 600 No symptoms, no suspicion! Date of confirmation – 10.04.2018 Date of culling – 13.04.2018

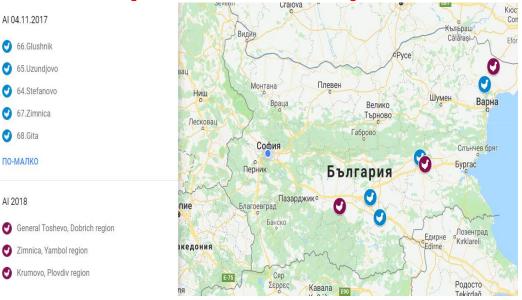
The ducks from both outbreaks are one batch from same hatchery. All other tested dispatches are negative for AI.

## **Outbreaks of HPAI (2017-2018)**

AI 2018

0

- 8 outbreaks were detected for the period from 18.10.2017 to 10.04.2018, as follows:
- **5 in duck farms** in 4 regions • (Dobrich, Yambol, Yambol, Stara Zagora, Plovdiv)
- 2 in backyards in 2 regions (Haskovo and Sliven)
- **1 in laying hens** farm (Dobrich)



ADNS	farm/backyard	primary/secondary outbreak	settlement	municipality	region	date of lab confirmation
64	duck farm	primary	Stefanovo	Dobrich	Dobrich	18.10.2017
65	duck farm	primary	Uzundjovo	Haskovo	Haskovo	19.10.2017
66	duck farm	primary	Glishnik	Sliven	Sliven	2.11.2017
67	duck farm	primary	Zimnica	Straldja	Yambol	2.11.2017
	preventive culling	broiler breeders	Zimnica	Straldja	Yambol	
		back yard	Charda	Straldja	Yambol	
		back yard	Zimnica	Straldja	Yambol	
68	duck farm	primary	Gita	Chirpan	Stara	20.11.2017
					Zagora	
1	laying hens	primary	General	General	Dobrich	3.2.2018
			Toshevo	Toshevo		
2	duck farm	primary	Zimnica	Straldja	Yambol	4.4.2018
3	duck farm	primary	Krumovo	Rodopi	Plovdiv	10.4.2017

### Measures undertaken

The Bulgarian Food Safety Agency immediately put in force all relevant emergency and eradication measures pursuant to Council Directive 2005/94/EC on Community measures for the control of Avian influenza:

- Culling and safe disposal of all animals kept in the affected holding;
- Cleaning and disinfection in the affected holding and around it;
- Establishing 3 km protection zone and 10 km surveillance around the outbreak;
- Ban of movements of birds and products thereof within and outside the protection and surveillance zones;
- Ban of live poultry markets and exhibitions of birds;
- Census, registration and daily clinical investigations of the poultry in the settlements located in the protected and surveillance zones, the results of which are documented;
- Samples are taken for laboratory testing for AI from all parent and growing duck flocks;
- Inspections are being carried out to introduce biosecurity measures at poultry establishments within the affected areas. The owners of the sites that have not implemented biosecurity measures subject to penalties;

## Thank you for the attention!

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