

HPAI outbreaks in Bulgaria

PAFF 25 Oct. 2017

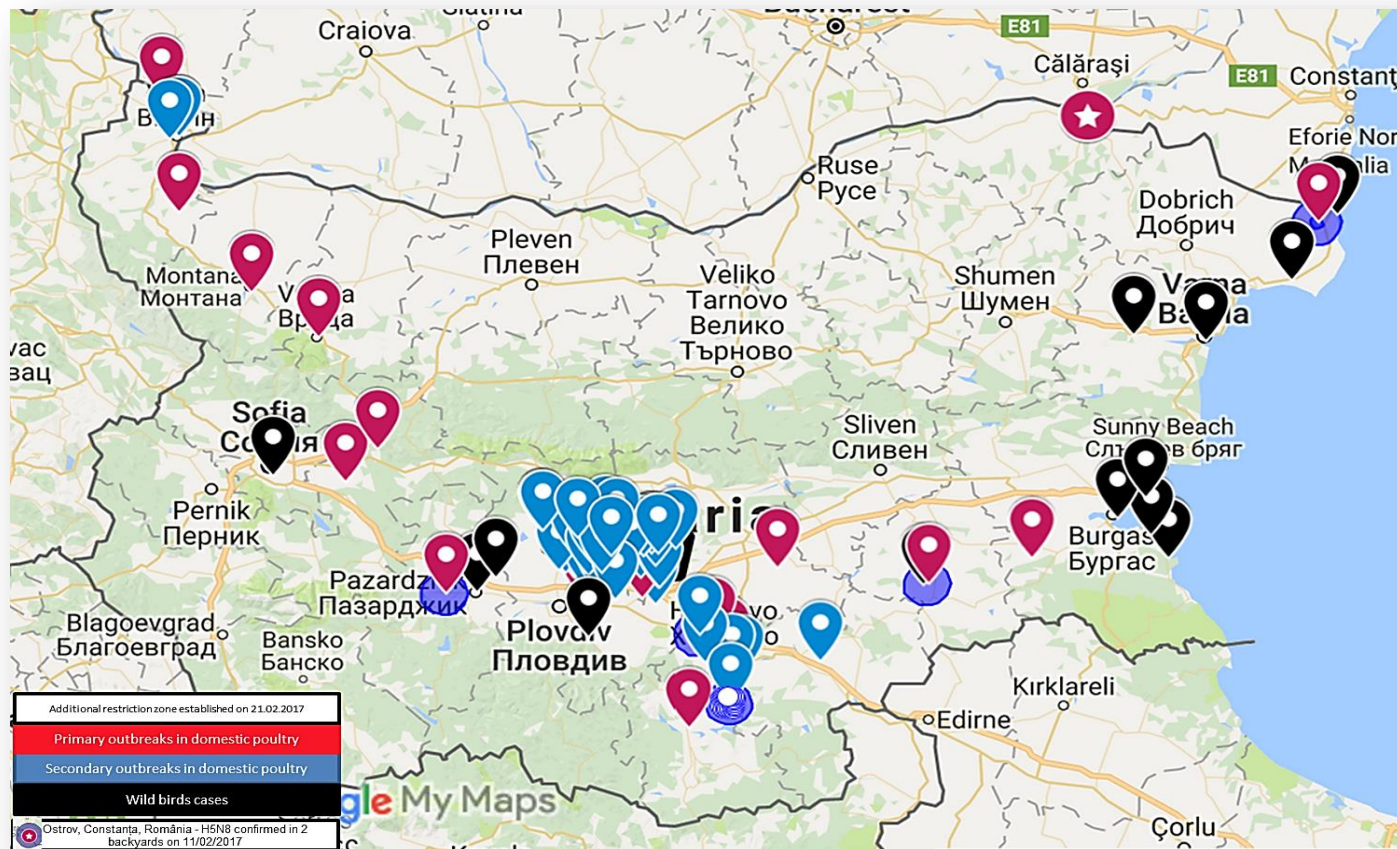
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HPAI SITUATION

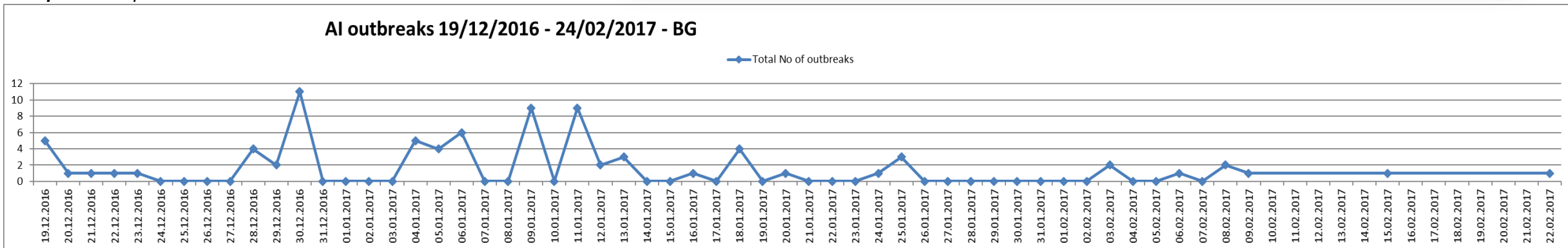
State of play: as at 24.02.2017

- first AI outbreak recorded - 19.12.2016
- 14 regions affected (out of 28 regions)
- 82 confirmed outbreaks:
 - 68 outbreaks in domestic poultry
 - 13 cases in wild birds
 - 1 case in zoo



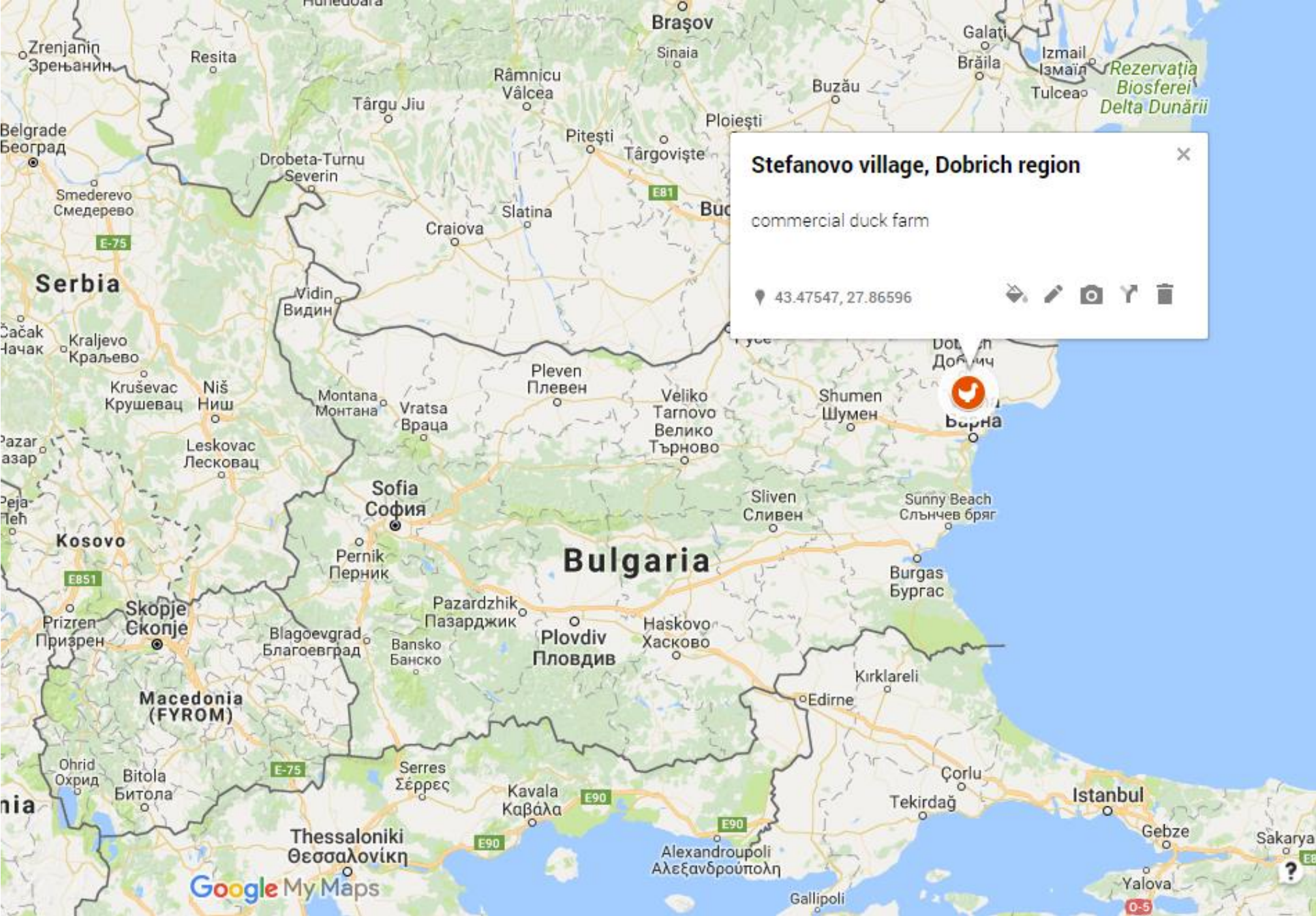
Map – geographical distribution of HPAI outbreaks and 3 protective and 10 km surveillance zones as by 24/02/2017

Graph: HPAI epidemic curve in BG



First new outbreak

- Farm in Stefanovo village, Dobrich region
- 10 465 Peking ducks – grand grand parent flock
- Symptoms – egg dropping, no mortality
- Diagnose has lab confirmation on 18 Oct.
- Killing of birds starts on 19 Oct. and finish on 21 Oct.
- All carcasses are buried close to farm.
- Now is going cleaning and disinfection.
- **So far source of infection is not known!**



Stefanovo village, Dobrich region

commercial duck farm

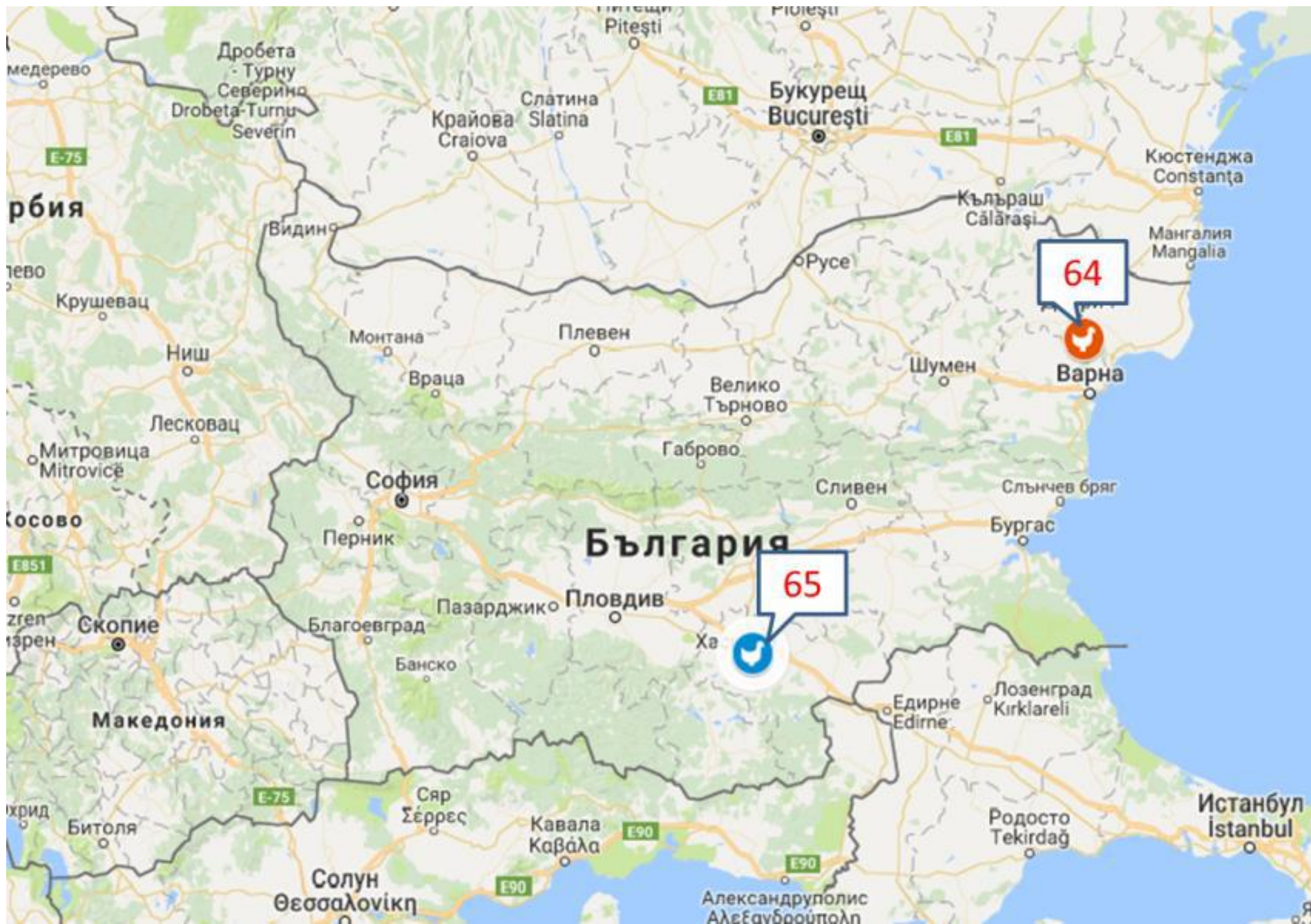
43.47547, 27.86596



settlement	backyards		Commercial farms		Hatcheries, n
	Backyards, n	Poultry, n	Commercial poultry farms, n	Poultry, n	
3 km protection zone					
Stefanovo	74	852	2	19 800	1
10 km surveillance zone					
Bogdan	32	580	1	11194	
Opanetz	23	323			
Draganovo	28	425			
Stogger	121	956			
Sokolnik	6	85			
Slaveevo	55	573			
Pchelino	38	617			
Pop Grigorovo	30	315			
Placi Do	48	592	3	8500	1
Barishte	66	953			
Dobrich			4	93350	1

Second new outbreak

- Back yard in Uzundjovo village, Haskovo region
- Symptoms – mortality in turkey and hens
- Diagnose has lab confirmation on 19 Oct.
- Killing of birds, cleaning and disinfection were done on 20 Oct.
- All carcasses are buried close to the village
- **So far source of infection is not known!**



Emergency measures undertaken

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 and the National contingency plan for AI.
- On whole territory of the country ban of live poultry markets and exhibitions of birds as well as enforced biosecurity measures in poultry farms and enhanced active and passive surveillance in domestic and wild birds were immediately applied.
- The BFSA will keep you informed about any developments of the epidemiological situation, the outcomes of the control measures applied and the epidemiological investigations.