

HPAI H5N1

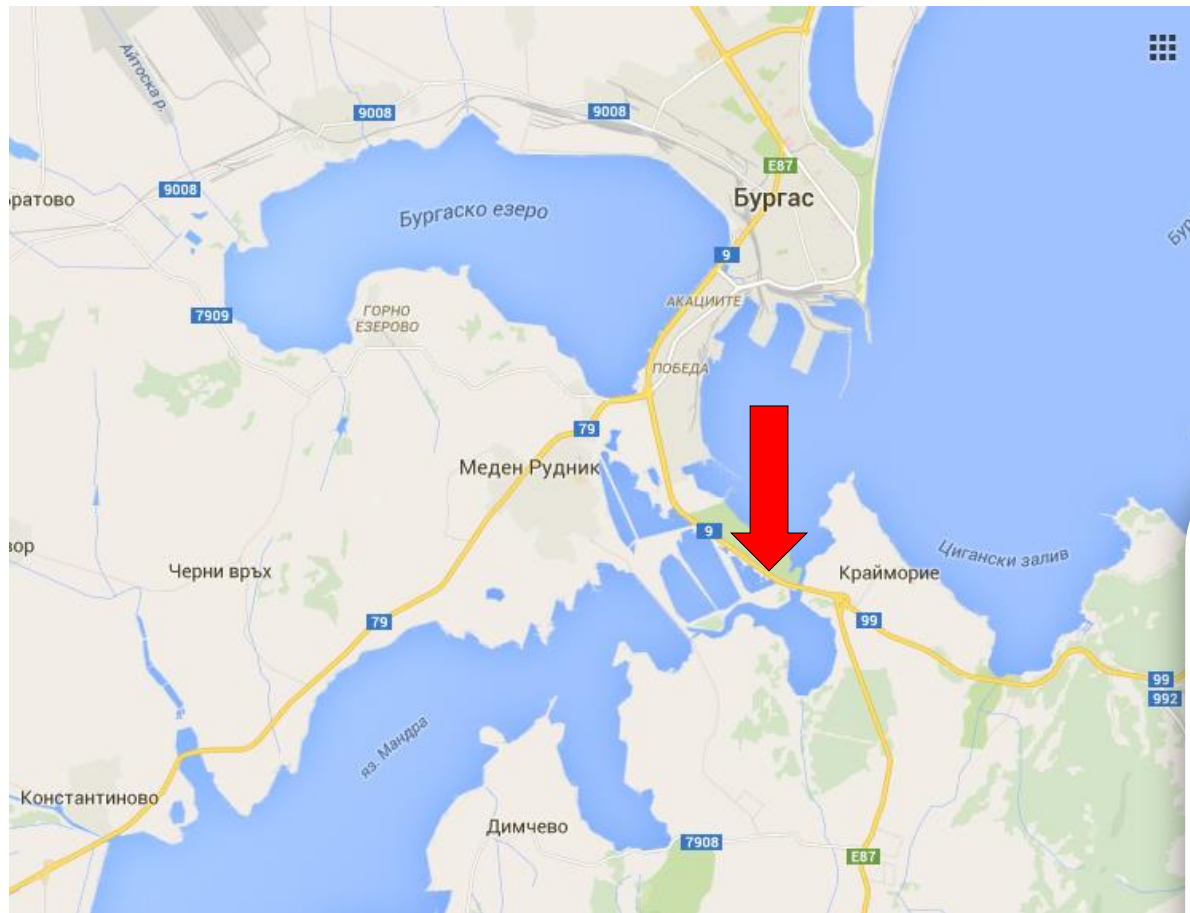
in Burgas region of Bulgaria



SCoPAFF
Animal Health & Welfare
04 Feb 2015



H5N1 in Dalmatian pelican (*Pelecanus crispus*)



- ❖ Location: Poda protected area, Burgas
- ❖ 22 Jan: Pelican found dead
- ❖ 26 Jan: H5N1 confirmed by PCR
- ❖ measures provided for in Commission Decision 2006/563/EC



Poda protected area



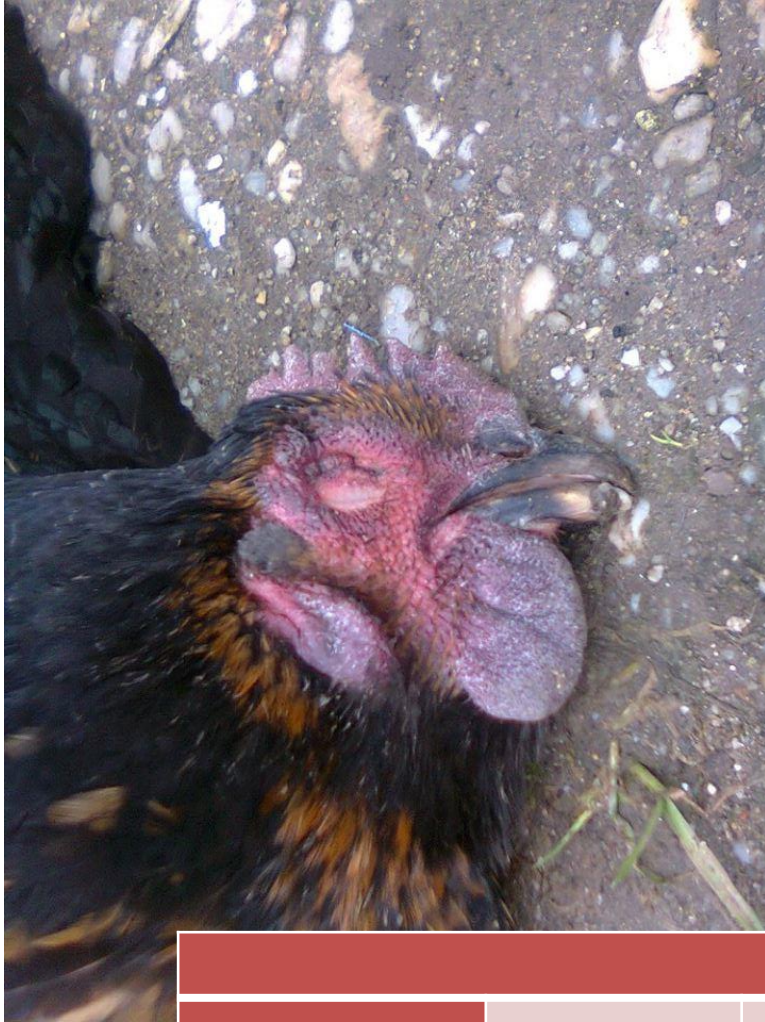
Domestic birds in the 3 km and 10 km zones, around Poda

Municipality	Settlement	backyards			Trade farms					
		backyards, n	Poultry, n	waterfowls	poultry		game		other	
					Farms, n	Birds, n	Farms, n	Birds, n	Farms, n	Birds, n
3 km zone										
Burgas	Kraimorie, Burgas	18	132	6	-	-	-	-	-	-
	Pobeda, Burgas	-	-	-	-	-	-	-	-	-
10 km zone										
Burgas	Dimchevo	36	385	10	-	-	-	-	-	-
	Tvarditsa	47	897		-	-	-	-	-	-
	Marinka	81	1374	34	-	-	1	10500	-	-
	Meden rudnik, Burgas	-	-	-	1	62	-	-	-	-
	G. Ezerovo, Burgas	-	-	-	1	1056	-	-	1	25
	D. Ezerovo, Burgas	41	270	-	-	-	-	-	-	-
	Lozovo, Burgas	-	-	-	-	-	-	-	-	-
Kameno	Cherni vrah	93	1100	11	1	20800	-	-	-	-
Total		316	4158	61	3	21918	1	10500	1	25

30 Jan 2015: high mortality of poultry detected in one backyard farm in Konstantinovo village, Kameno municipality, Burgas region.



H5N1 in backyard poultry



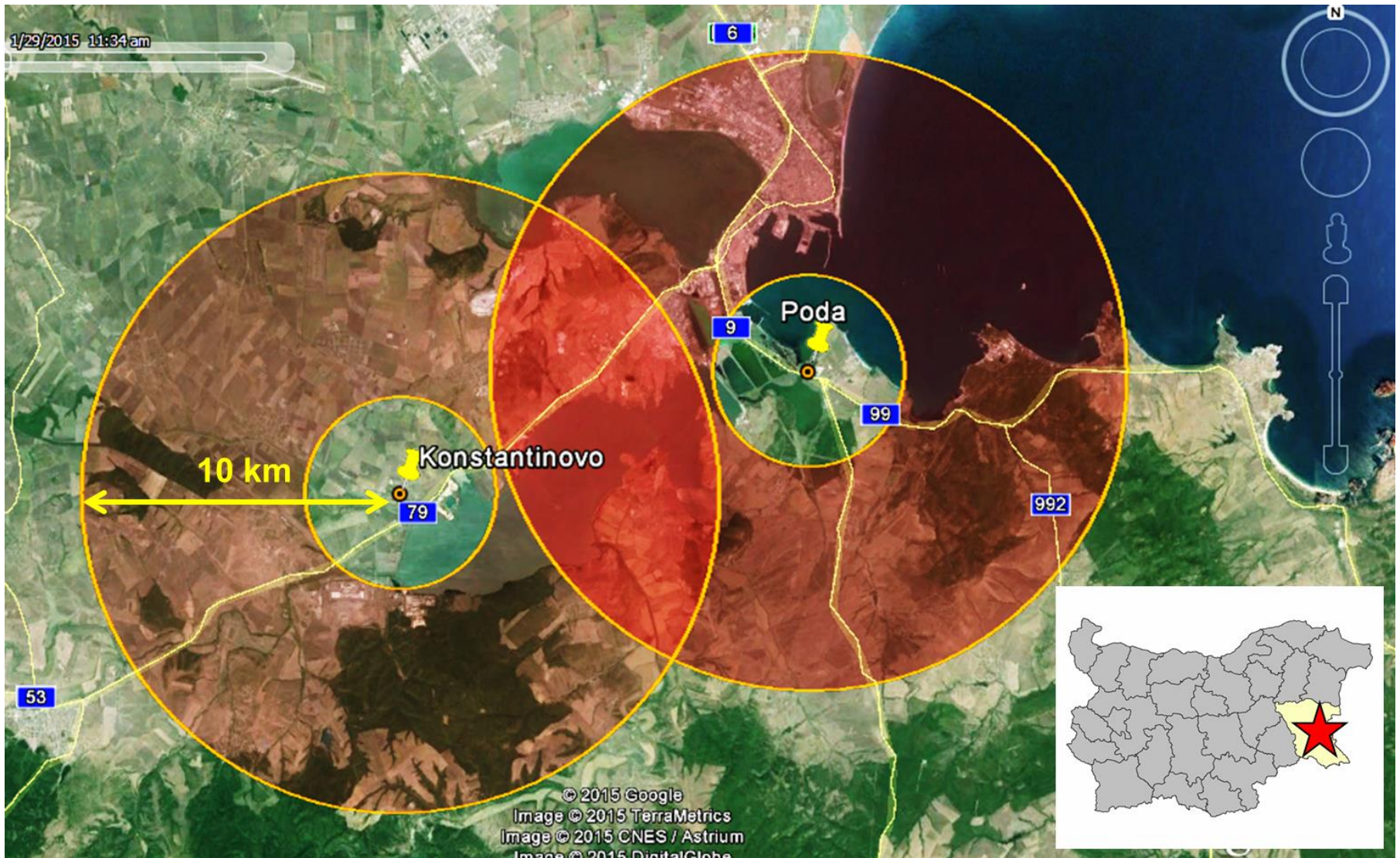
- 30 Jan – High mortality of poultry in a backyard in **Konstantinovo** village, Burgas region; RT-PCR Confirmation for H5N1 by NRL
- Susceptible: 22 hens
- Dead: 20
- Culled: 2
- Destroyed: 22
- 1 - 2 Feb: Stamping out and burial of all birds in Konstantinovo
- 3 Feb: cleaning and disinfection completed in the whole village

Konstantinovo					
Backyards, n	poultry, n	waterfowls	pigeons	Game birds	other
112	1818	34	248	66	98

Domestic birds in the 10 km surveillance zone, around Konstantinovo

municipality	settlement	backyards						Trade farms					
		Backyards, n	poultry, n	waterfowls	pigeons	Game birds	other	poultry		game		other	
								Farms, n	Birds, n	Farms, n	Birds, n	Farms, n	Birds, n
		10 km zone											
Burgas	M. Rudnik, Burgas	-	-	-	-	-	-	1	62	-	-	-	-
	G. Ezerovo, Burgas	-	-	-	-	-	-	-	-	-	-	-	-
	Varli bryag	-	-	-	-	-	-	-	-	-	-	-	-
	Dimchevo	36	385	10	-	-	-	-	-	-	-	-	-
Kameno	Cherni Vrah	93	1100	11	-	-	-	1	20800	-	-	-	-
	Polski izvor	21	223	64	-	-	-	-	-	-	-	-	-
	Livada	50	521	-	-	-	-	-	-	-	-	-	-
Sredets	Drachevo	82	932	42	-	-	-	-	-	-	-	-	-
	Depelt	160	1280	138	-	-	-	-	-	-	-	-	-
Sozopol	Prisad	35	426	4	-	-	-	-	-	-	-	-	-
Total		477	4867	269	-	-	-	2	20862	-	-	-	-

Protection and surveillance zones around Poda and Konstantinovo

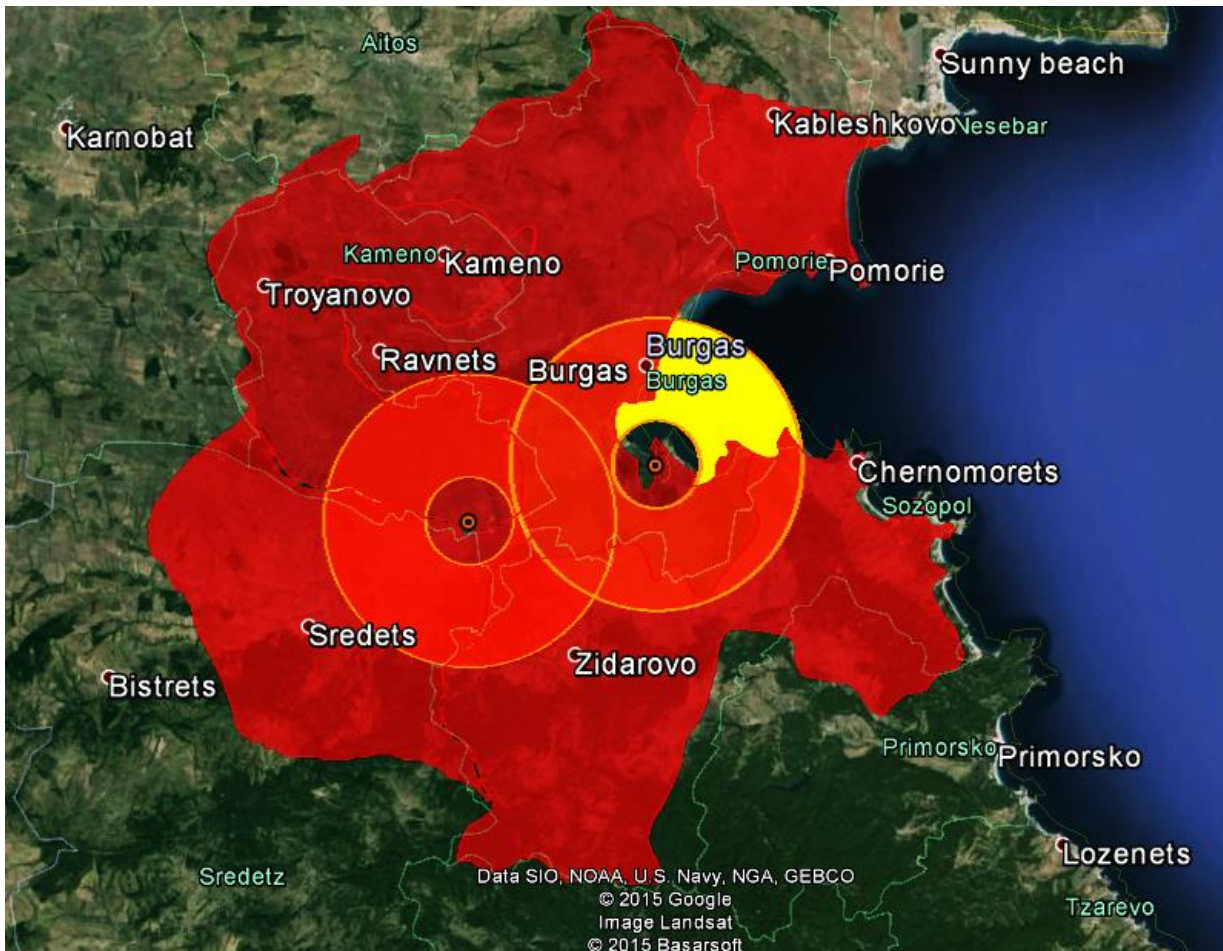


Measures undertaken

- ❖ All measures pursuant Council Directive 2005/94/EC on Community measures for the control of avian influenza, Commission Decisions 2006/563/EC; 2006/415/EC and 2006/416/EC and the National contingency plan for AI were immediately put in force;
- ❖ Movement of birds and products thereof was immediately imposed in the protection and surveillance zones. Clinical examinations in the zones are to be performed on daily basis;
- ❖ Stamping out of all birds in Konstantinovo;
- ❖ Cleaning and disinfection;
- ❖ The surveillance for AI, as well as bio-security measures in all kind of bird farms and highly concentrated with wild birds water pools are enforced all over Bulgaria;
- ❖ Ban of markets and exhibitions for birds was imposed on the whole territory of the country;
- ❖ Hunting for birds was banned on the territory of the high risk areas for AI, namely Burgas, Varna, Dobrich, Silistra, Shumen, Stara Zagora, Yambol, Targovishte, Razgrad, Ruse and Sliven regions;
- ❖ Fishing banned in the highly concentrated with wild birds water pools.

Areas A and B established in accordance with Decision 2006/415/EC

Area A: The protection and surveillance zones around Konstantinovo



Area B	
Code (if available)	Name
	Area comprising:
BGS04	Burgas municipality
BGS08	Kameno municipality
BGS21	Sozopol municipality
	From Sredets municipality
63055	- Rosenovo
17974	- Sredec
24712	- Djulevo
70322	- Suhodol
30168	- Zagortsi
65560	- Svetlina
03455	- Belila
59015	- Panchevo
	From Pomorie municipality
57491	- Pomorie
35691	- Kamenar
00271	- Aheloi
35033	- Kableschkovo
44425	- Laka

Thank you!



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