



Highly Pathogenic Avian Influenza in Portugal

PAFF Committee meeting

10/02/2022

F1 30/11/2021

Captive birds, 79

F2 23/12/2021

Fattening turkeys, 18100

F3 31/12/2021

Fattening turkeys, 7353

F3b 10/1/2022

Wild ducks, 3

F3c 14/1/2022

Captive birds, 96

F4 3/1/2022

Captive birds, 60

F5 4/1/2022

Wild geese, 3

F6 10/1/2022

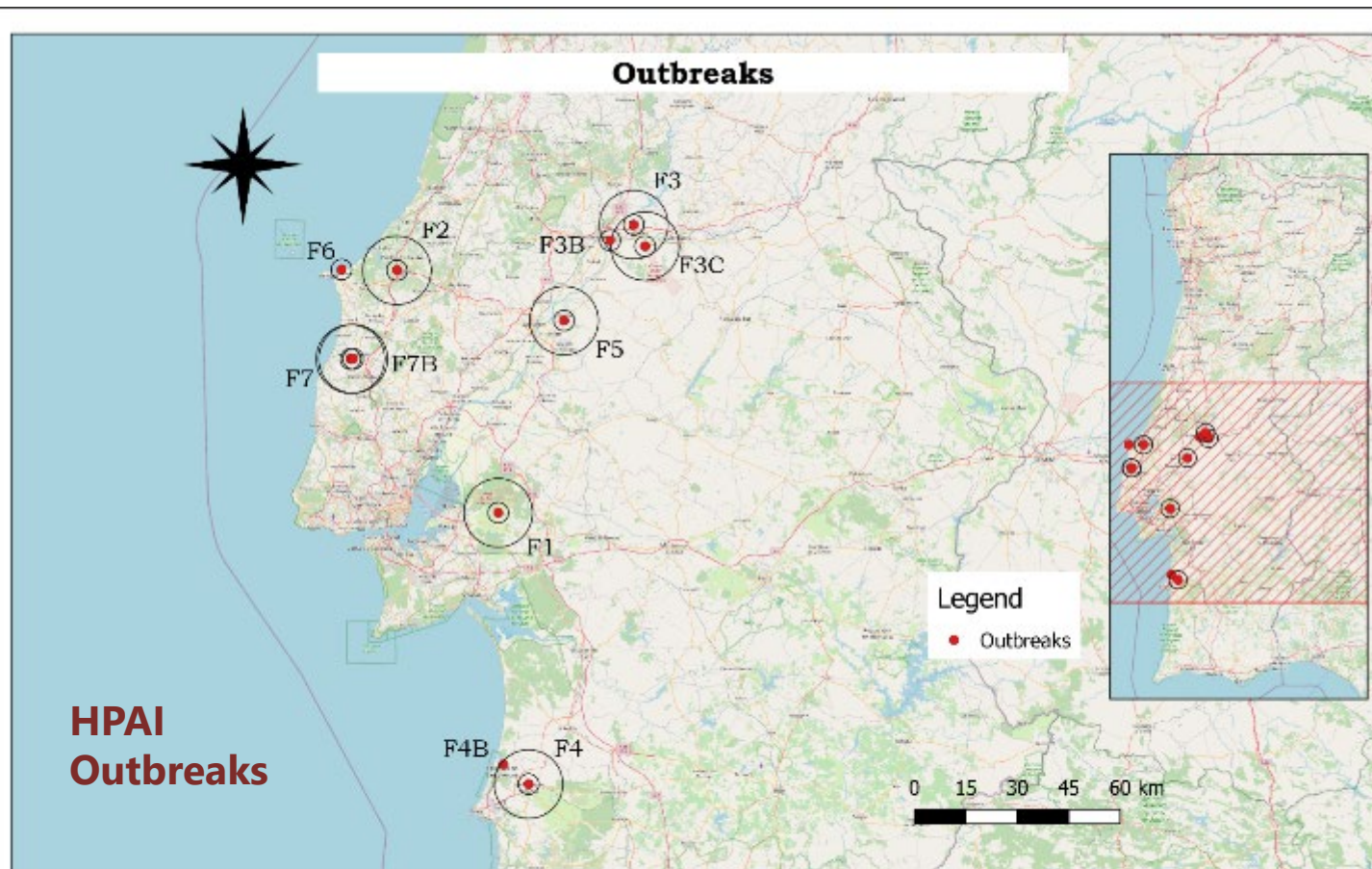
Seagull, 2

F7 04/02/2022

Turkeys, broilers, 12234

F7b 08/02/2022

Reprod. G. gallus, 61112



REPÚBLICA
PORTUGUESA

AGRICULTURA

dgav
Direção-Geral
de Veterinária
e do Abastecimento

Escala - 1:400.000
Projeção - EPSG:3763

DESA / DSPA
Data: 08-02-2022

HPAI ACTIVE Outbreaks

F3c 14/1/2022

Captive birds, 96

End date: 15 February

F7 04/02/2022

Fattening turkeys, 4831

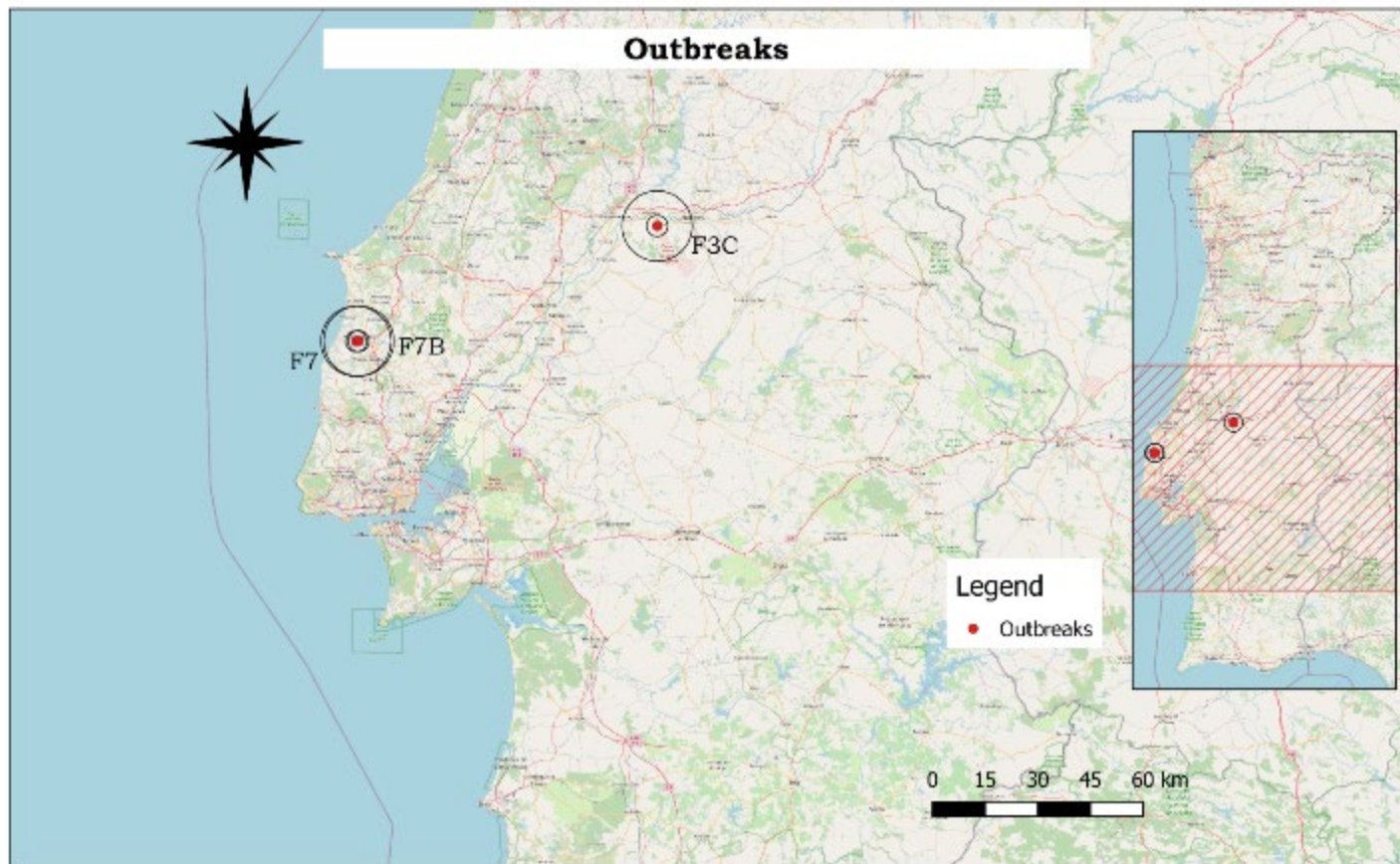
Free range broilers, 7403

End date: 10 March

F7 08/02/2022

Reprod G. gallus, 61112

End date: 14 March



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DESA / DSPA
Data: 08-02-2022

Summary – closed outbreaks:

Outb	County <i>District</i>	Probable Origin	Date Outbreak	Date of end of C&D	Data END of outbreak	Type holding	Type of birds	Initial number
1	Palmela <i>Setubal</i>	Contacts wild birds	30/11/2021	8/12	07/01/2022	Backyard	Chickens, turkeys, ducks, geese	79
2	Óbidos <i>Leiria</i>	Drinking water?	23/12/2021	1/01	31/01/2022	Commercial	Fattening turkeys	18100
3	Barquinha <i>Santarém</i>	Connected Outb2	30/12/2021	7/1	05/02/2022	Commercial	Fattening turkeys	7353
3b	Barquinha <i>Santarém</i>	Wild bird	10/01/2022	na	na	Wild duck	<i>Cairina moschatta</i>	3
4	Santiago Cacém <i>Setúbal</i>	Contacts wild birds	03/01/2022	7/1	05/02/2022	Backyard	Chickens, ducks	60
5	Alpiarça <i>Santarém</i>	Wild bird	04/01/2022	na	na	Wild Geese	<i>Anser anser</i> <i>Morus bassanus</i>	2
6	Peniche <i>Leiria</i>	Wild bird	10/01/2022	na	na	Seagull	<i>Larus michahellis</i>	2

Summary – active outbreaks:

Outb	County <i>District</i>	Probable Origin	Date Outbreak	Date of end of C&D	Data END of outbreak	Type holding	Type of birds	Initial number
3C	Barquinha Santarém	Wild bird	14/01/2022	17/01	15/02/2022	Captive birds	Several species ornamental	150
7	Torres Vedras Lisboa	Wild bird	04/02/2022	08/02	10/03/2022	Commercial	Fattening turkeys Broilers	4831 7403
7b	Torres Vedras Lisboa	In PZ of Outbreak7	08/02/2022	12/02	14/03/2022	Commercial	<i>Gallus gallus</i> reproduction	61112

Summary – protection zones and contacts:

* Outbreak holding not included

Outb	County	ZP total	ZP comm holdings	ZP backyard	Captive birds	Contact holdings	SZ total	SZ comm holdings	SZ backyard	Sampled holdings*	Sampled animals Live/dead	Positive samples
1	Palmela	0				0	26		26	0		
2	Óbidos	12		12		18	121	18	103	17	266/11	0
3, 3b 3c	V.N. Barquinha	2		2		22	42	27	15	8	120/7	0
4	Santiago do Cacém	1	1			0	3	3		1	20	0
5	Alpiarça	(10)		(10)	1	0	na	na		1	20	0
6	Peniche	(3)	(2)	(1)		0	na	na		0		
7 7b	Torres Vedras	24	22+1	1		18	183	136	47	26	300/22	0

Activities/Measures implemented at central level:

- **Confirmation by INIAV (NRL)** - within 12 hours
- **Zoning** (Protection zone (3km) and Surveillance zone (10 km)) – in the same day
- +
- **Official Edit**
 - ✓ Restriction zones - movement control and other measures according to Delegated Regulation (EU) 2020/687;
 - ✓ Country: Housing order for all poultry and captive birds in mainland Portugal /Intensification of wild bird surveillance.
- **Communication:** Ministry of Health, Institute for Nature Conservation and Forestry, poultry industry and racing pigeons associations, municipalities and parishes associations and hunting associations
- **Updates on webpage:** about the disease and the outbreaks
- **Reporting to ADIS and OIE** (within 24h)
- **Information management**

Activities/Measures implemented at field level:

- **Quarantine** and **epidemiological enquire** – about 12h
- **Stamping out**
- **Disposal of carcasses**, by-products (manure) and waste.
- **Cleaning and disinfection**
- **Tracing and recall of meat** 14d

- Sampling and clinical investigation of holdings in **protection zone** + biosecurity
- Clinical monitoring in **surveillance zone** + biosecurity
- **Tracing of contacts** and **surveillance** of mortality/sampling
- Management of derogations, pre-movement tests
- Cleaning and disinfection and authorise the entry of birds
- Reporting

Main problems in the application of DR (EU) 2020/687:

To comply with the general conditions to grant derogations from prohibitions in the protection and surveillance zones – articles 28.º and 43.º

- The verification that the **establishment of destination agrees to be designated and to receive each consignment of animals or products.**
- The granting of most of foreseen derogations implies **a sequence of authorizations** that constitutes a very heavy bureaucratic burden
- Derogation for the movement of 1st phase rearing turkeys to the 2nd phase establishment is not included; only the movements of day-old chicks and ready to lay hens are foreseen.



Thank you

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