



# Newcastle disease outbreak FRANCE

Département Morbihan - pigeons holding

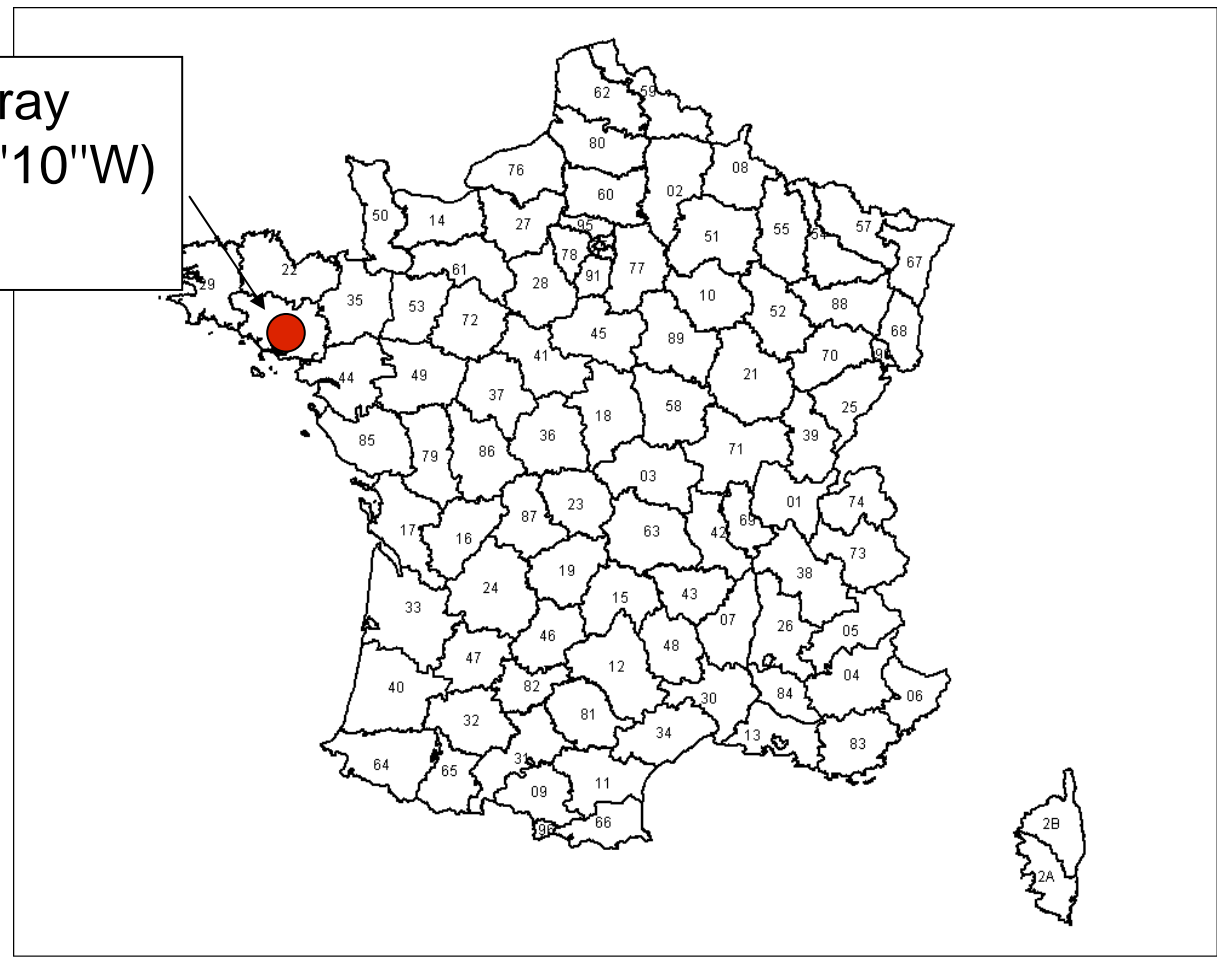




# The holding

## 2500 pigeons

Saint Anne d'Auray  
(47°42'15" N ; 2°57'10" W)





# Chronology

- 16/12/2010 : clinical suspicion (digestive and nervous signs, mortality (~ 700 pigeons dead or killed during the clinical period))
- 22/12/2010 : confirmation of the infection by the national reference laboratory
- 23/12/2010 : culling of the pigeons on site (destruction in an incineration plant) (~ 1800 pigeons culled)
- 23/12/2010 : preliminary cleansing and disinfection
- 18/01/2011 : estimated date of achievement of cleansing and disinfection operations

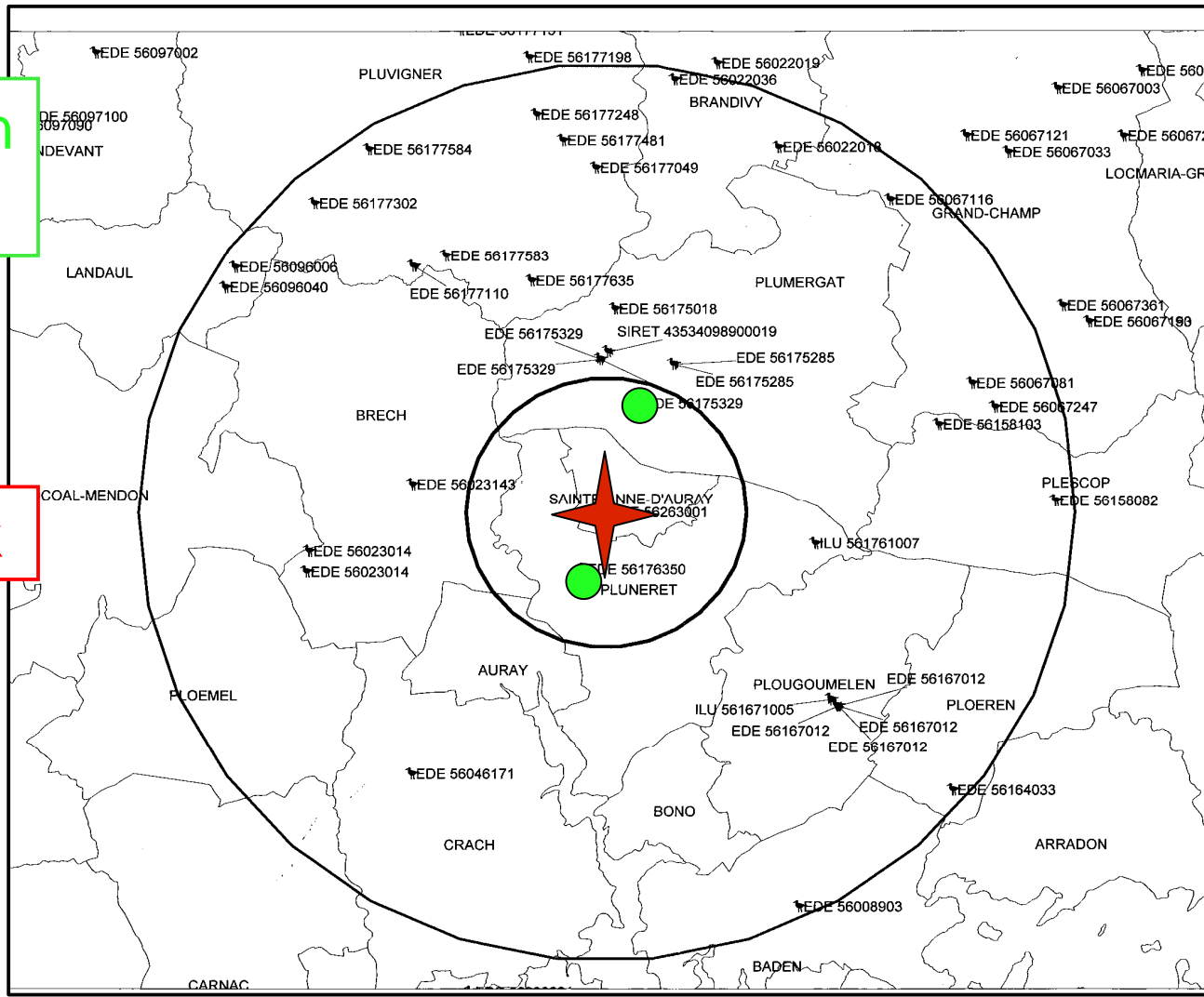




# Protection and surveillance zones

Protection  
zone (2)

Outbreak





# Holdings within the protection zone

Holding	Species	Production	Number of birds
1	Turkeys	Fattening turkeys	11500
2	Pheasants/partridges	Pheasants/partridges	100

# Holdings within the surveillance zone

Holding	Species	Production	Number of birds
1	Turkey/ <i>Gallus gallus</i>	Fattening turkeys/broilers	16 380 / 46 000
2	Duck	Meat production flocks	26 400
3	<i>Gallus gallus</i>	Broilers	30 000
4	Pigeons	Pigeons	1 500
5	<i>Gallus gallus</i>	Laying hens	43 350
6	Turkey/ <i>Gallus gallus</i>	Fattening turkeys/broilers	11 700 / 33 000
7	<i>Gallus gallus</i>	Laying hens	40
8	<i>Gallus gallus</i>	Broilers	56 100
9	Duck	Meat production flocks	22 000
10	Turkey	Fattening turkeys	11 700
11	Turkey/ <i>Gallus gallus</i>	Fattening turkeys/broilers	7 800 / 22 000
12	<i>Gallus gallus</i>	Broilers	25 960
13	Turkey/ <i>Gallus gallus</i>	Fattening turkeys/broilers	7 800 / 22 000
14			0
15	<i>Gallus gallus</i>	Laying hens	52 000
16	<i>Gallus gallus</i>	Laying hens	80
17	<i>Gallus gallus</i>	Broilers	5 800

# Holdings within the surveillance zone

Holding	Species	Production	Number of birds
18	<i>Gallus gallus</i>	Pullets	13 800
19	<i>Gallus gallus</i>	Laying hens	7 600
20	<i>Gallus gallus</i>	Broilers	44 000
21	<i>Gallus gallus/ duck</i>	Broilers/meat production flocks	35 000
22	<i>Gallus gallus</i>	Laying hens	70
23	Pheasant	Pheasants	30
24	<i>Gallus gallus</i>	Broilers	26 400
25	Turkey	Breeding flocks	4 060
26	Turkey	Fattening turkeys	19 720
27	Turkey/ <i>Gallus gallus</i>	Fattening turkeys/broilers	10 560 / 26 400
28	Turkey/ <i>Gallus gallus</i>	Fattening turkeys/broilers	9 360 / 26 400
29	<i>Gallus gallus/ duck</i>	Broilers/duck	43 450
30	Turkey	Rearing breeding turkeys	5 626
31	Turkey	Breeding flocks	5 286



MINISTÈRE  
DE L'AGRICULTURE  
DE L'ALIMENTATION  
DE LA PÊCHE  
DE LA RURALITÉ  
ET DE L'AMÉNAGEMENT  
DU TERRITOIRE



Thank you for your attention