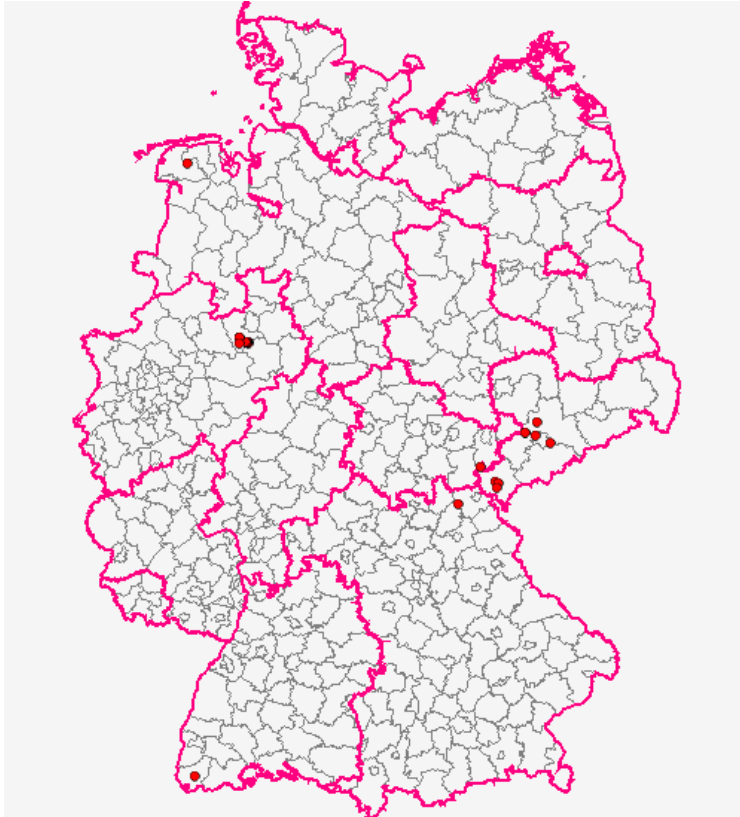


# Low pathogenic Avian Influenza H7 N7 in Germany



**SCOFCAH Brussels 7 - 8 September 2011**

# confirmations of LPAI H7N7 in Germany



Federal Land	first confirmation	last resolving date	number of holdings affected	number of animals affected
North Rhine-Westphalia	27.5.2011	12.8.2011	11	123.831
Baden-Wuerttemberg	11.6.2011	11.6.2011	1	2.182
Bavaria	14.6.2011	14.6.2011	1	468
Saxony	28.6.2011	3.8.2011	9	2.211
Lower Saxony	26.7.2011	12.8.2011	1	190
<b>Total</b>			<b>23</b>	<b>128.882</b>

preliminary data!

# details to the affected holdings in NW II

case no.	number of animals in holding *	species	date of confirmation	date of lifting restriction zones	resolving date	number of poultry holdings in 1000 m-radius	number of poultry in 1000 m-radius
1	21.666	parent animals for fattening chicken	27.5.2011	23.6.2011	7.7.2011	13	565
2	5.739	turkeys	31.5.2011	17.7.2011	14.7.2011	9	27.589
3a	9.324	laying hens	31.5.2011	1.7.2011	30.7.2011	79	258.897
3b	31.741	geese, ducks, others	31.5.2011	1.7.2011	3.8.2011		
4	3.544	laying hens	31.5.2011	24.6.2011	15.7.2011		
5	13.018	laying hens and young hens	3.6.2011	20.7.2011	20.7.2011	17	91.119
6	9.345	ducks, geese, chicken, turkeys	9.6.2011	1.7.2011	31.7.2011	30	22.546
7a	2.675	ducks, geese, laying hens	10.6.2011	1.7.2011	30.7.2011		
7b	1.478	laying hens	10.6.2011	1.7.2011	30.7.2011		
8	19.970	young hens, geese	25.6.2011	17.7.2011	31.7.2011	7	18.589
9	5.331	laying hens	28.6.2011	20.7.2011	12.8.2011	13	67.348
<b>Total</b>	<b>123.831</b>					<b>168</b>	<b>486.653</b>

\* preliminary data!

No. 5 located in the Kreis Paderborn, others located in the Kreis Gütersloh

# most probable ways of virus transmission according to epidemiological investigations of FLI:

Within North Rhine-Westphalia (NW):

- contacts of persons, vehicles
- central/ common deposite for poultry carcasses
- tight vicinity of establishments
- tight trade contacts

- Outside NW:

- all LPAI-cases outside NW were caused by introduction via trade of poultry from one of the holdings in NW to the affected establishment

# details to the affected holdings in Saxony

Municipality (Kreis)	number of animals in holding *	species	date of confirmation	resolving date	number of poultry holdings in 1000 m-radius	number of poultry in 1000 m-radius
Zwickau	100	ducks, geese, chicken, turkeys, others	29.6.2011	26.7.2011	45	1.108
Chemnitz	1.470	ducks, geese, chicken, turkeys	28.6.2011	3.8.2011	11	1.727
Erzgebirgskreis	55	ducks, geese, chicken	29.6.2011	2.8.2011	16	329
Vogtlandkreis	75	ducks, chicken, turkeys	29.6.2011	2.8.2011	11	415
Vogtlandkreis	258	laying hens, geese, ducks	1.7.2011	2.8.2011	10	360
Vogtlandkreis	113	chicken, ducks, turkeys	4.7.2011	2.8.2011	17	434
Mittelsachsen	79	turkeys, geese, ducks	4.7.2011	30.7.2011	n. r.	n. r.
Zwickau	41	turkeys, geese, chicken	6.7.2011	29.7.2011	n. r.	n. r.
Vogtlandkreis	20	laying hens, turkeys	6.7.2011	2.8.2011	3	
	<b>2.211</b>				<b>113</b>	<b>4.373</b>

\* preliminary data!

n. r. no restriction zone established

# details to the affected holdings in other *Länder*

Federal Land	Municipality (Kreis)	number of animals in holding *	species	date of confirmation	resolving date	number of poultry holdings in 1000 m-radius	number of poultry in 1000 m-radius
Baden-Württemberg	Lörrach	2.182	chicken, ducks, geese, others	11.6.2011	31.7.2011	2	1.899
Bavaria	Hof	468	laying hens, ducks, geese, others	14.6.2011	1.7.2011	10	304
Lower Saxony	Aurich	190	laying hens	26.7.2011	12.8.2011	6	2.807
<b>Total</b>		<b>2.650</b>				<b>18</b>	<b>5.010</b>

\* preliminary data!

# Thank you for your attention



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