



Bundesministerium für
Ernährung, Landwirtschaft
und Verbraucherschutz

Bluetongue – situation and measures in the Federal Republic of Germany

Information dossier for third countries

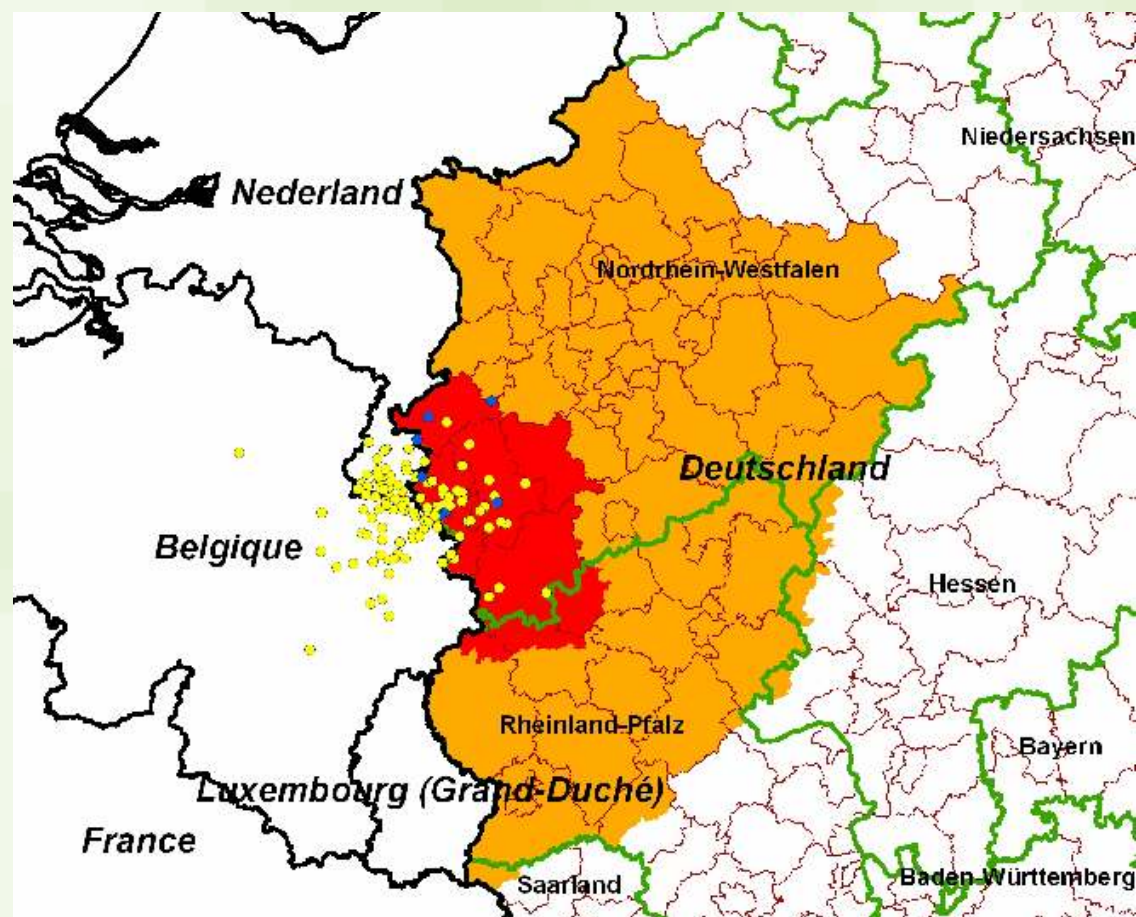
(as of 30-8-2006)





Bundesministerium für
Ernährung, Landwirtschaft
und Verbraucherschutz

Bluetongue – distribution of cases (as of 29-8-06)



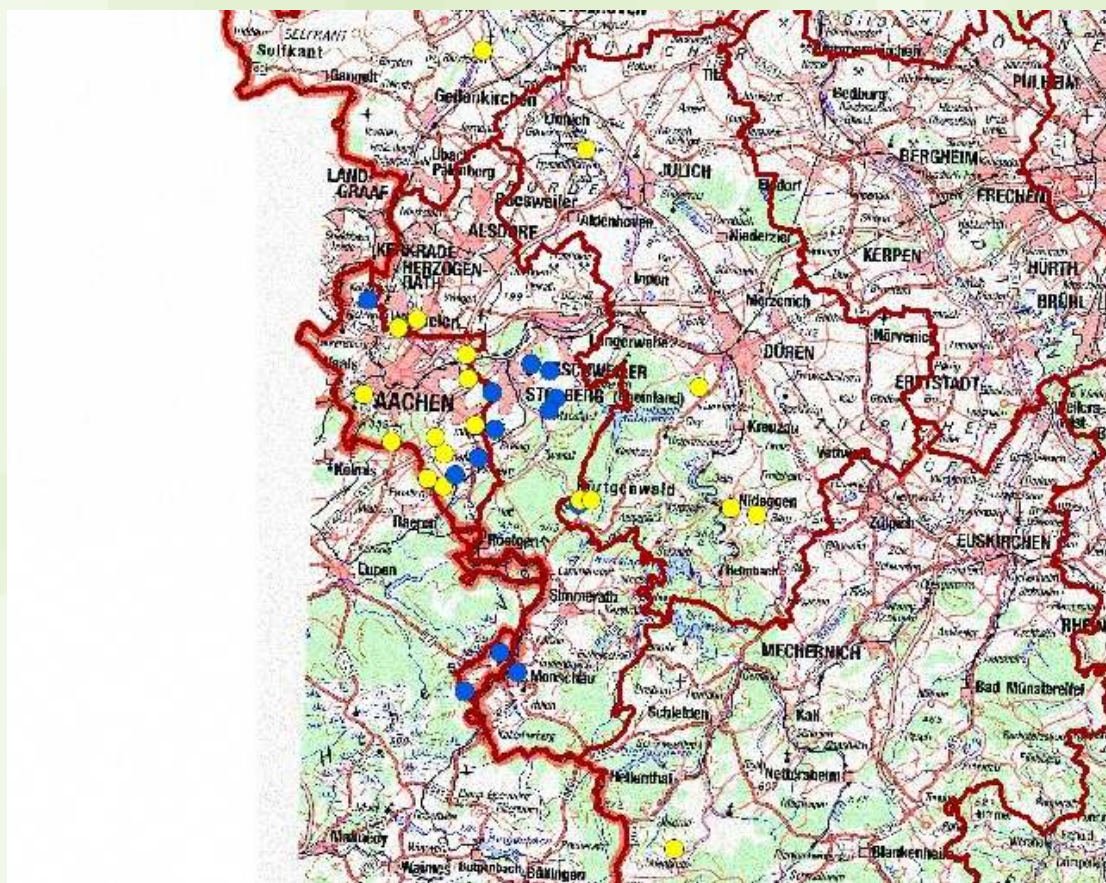
confirmed cases



suspicious



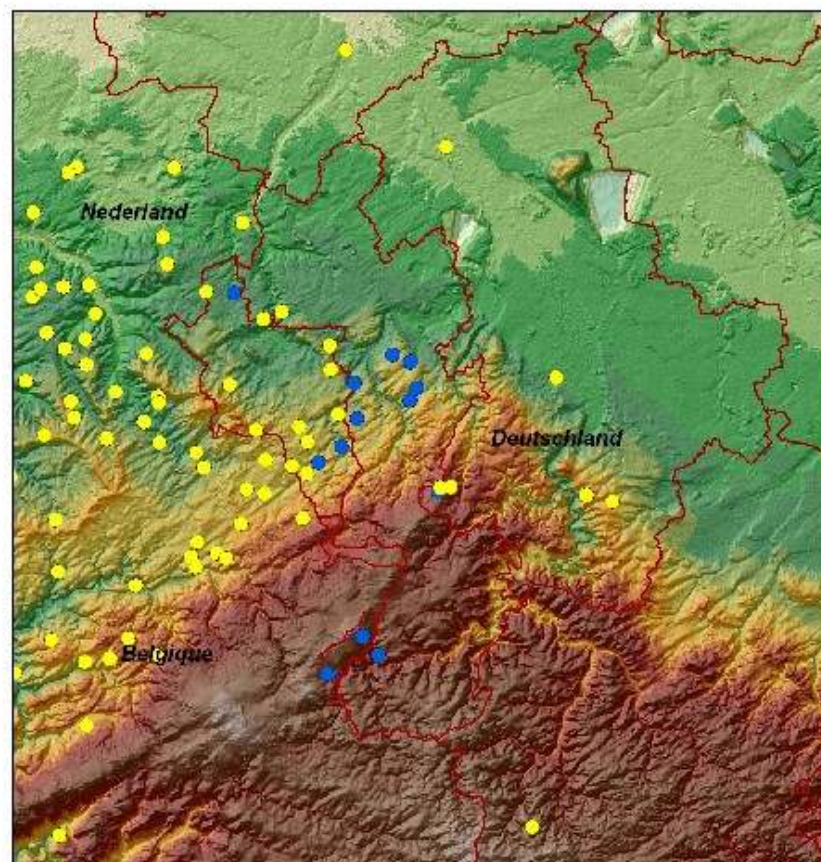
Bluetongue – confirmed cases and suspicions in Germany (as of 28-8-06)



- confirmed cases
- suspicions

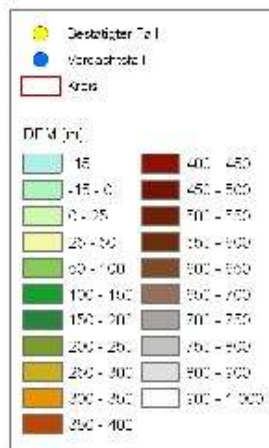


Bluetongue - topographical features (as of 28-8-06)



BT Feststellungen
und Verdachtsfälle

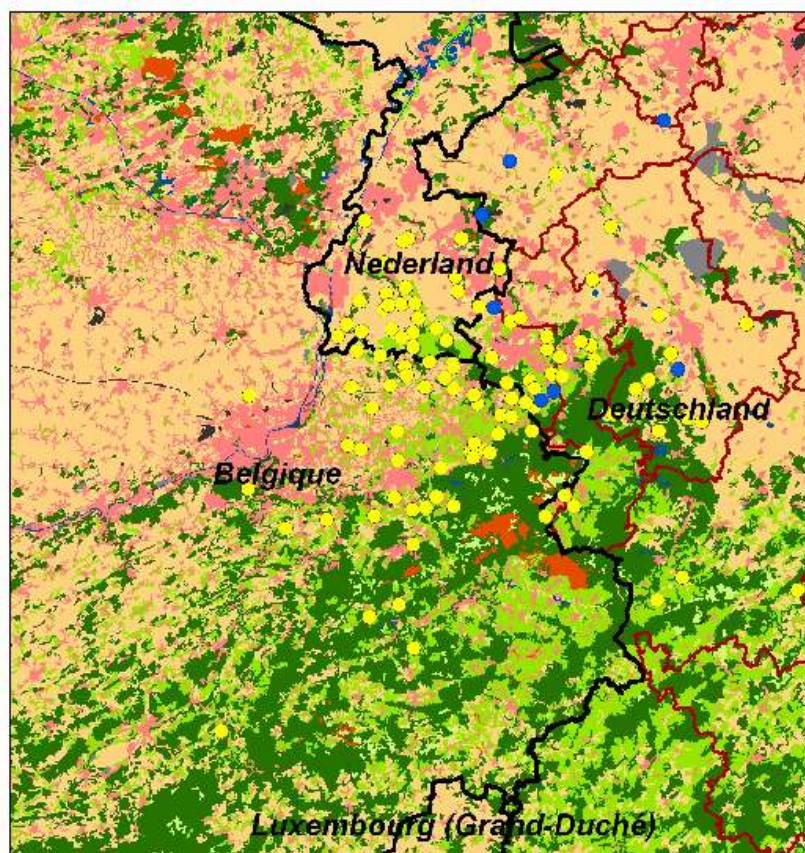
Höhenmodell
(SRTM-Daten)



0 2 4 8 12 km



Bluetongue – geographical situation (as of 29-8-06)



BT Feststellungen
und Verdachtsfälle

ökologische Kartierung
(CLC-Daten)



0 5 10 20 30 km



Bluetongue – confirmed cases in Germany I (as of 30-8-06)

Kreis	location	species	number of animals in holding	number of animals with symptoms	percentage of animals with clinical symptoms	number of animals with positive lab results	percentage of animals with positive lab results	date of confirmation
Aachen	Würselen	sheep	17	2	11,7 %	2	11,7 %	21.8.06
Aachen (Stadt)	Eilendorf	cattle	199	10	5 %	1	1,6 %	21.8.06
Aachen (Stadt)	Verlautenheide	cattle	64	30	46,9 %	2	3,1 %	21.8.06
Aachen (Stadt)	Oberforstbach	cattle	106	30	28,3 %	10	9,4 %	21.8.06
Aachen (Stadt)	Schleckheim	cattle	264	15	5,7 %	1	0,4 %	21.8.06
Aachen (Stadt)	Krauthausen	cattle	68	30	44,1 %	1	1,5 %	21.8.06



Bluetongue – confirmed cases in Germany II (as of 30-8-06)

Kreis	location	species	number of animals in holding	number of animals with symptoms	percentage of animals with clinical symptoms	number of animals with positive lab results	percentage of animals with positive lab results	date of confirmation
Düren	Hürtgenwald	cattle	68	1	1,5 %	1	1,5 %	21.8.06
Düren	Barmen (Jülich)	sheep	42	3	7,1 %	1	2,4 %	21.8.06
Düren	Nideggen	cattle	52	0	0 %	1	1,9 %	21.8.06
Heinsberg	Heinsberg	sheep	17	1	5,9 %	1	5,9 %	24.8.06
Euskirchen	Hellenthal	cattle	122	1	0,8 %	1	0,8 %	25.8.06
Aachen (Stadt)	Bildchen	cattle	91	4	4,4 %	2	2,2 %	27.8.06
Aachen (Stadt)	Aachen-Soers	cattle	137	1	0,7 %	1	0,7 %	27.8.06
Aachen (Stadt)	Aachen-Sief	cattle	215	2	0,9 %	2	0,9 %	27.8.06
Aachen (Stadt)	Aachen-Sief	cattle	192	6	3,1 %	2	1,0 %	27.8.06



Bluetongue – confirmed cases in Germany III (as of 30-8-06)

Kreis	location	species	number of animals in holding	number of animals with symptoms	percentage of animals with clinical symptoms	number of animals with positive lab results	percentage of animals with positive lab results	date of confirmation
Aachen (Stadt)	Aachen (Soers)	cattle	59	2	3,4 %	1	1,7 %	27.8.06
Aachen (Stadt)	Aachen	cattle	56	22	39,3 %	6	10,7 %	27.8.06
Düren	Birgel	cattle	27	16	59,3 %	3	11,1 %	28.8.06
Düren	Hürtgenwald	cattle	188	10	5,3 %	7	3,7 %	28.8.06
Düren	Nideggen	cattle	32	3	9,4 %	1	3,1 %	28.8.06
Aachen	Monschau	cattle	152	3	2,0 %	3	2,0 %	28.8.06
Aachen	Simmerath	sheep	1	1	100 %	1	100 %	28.8.06
Aachen	Monschau	cattle	42	2	4,8 %	2	1,8 %	28.8.06
Aachen	Stolberg	cattle	125	9	7,2 %	9	7,2 %	28.8.06
Aachen	Eschweiler	cattle	78	4	5,1 %	4	5,1 %	28.8.06
Aachen	Stolberg	cattle	540	2	0,4 %	4	0,8 %	28.8.06
Aachen	Monschau	cattle	173	5	2,9 %	5	2,9 %	28.8.06
Aachen	Stolberg	cattle	11	1	9,1 %	1	9,1 %	28.8.06
Aachen	Stolberg	cattle	177	4	2,3 %	4	2,3 %	28.8.06
Aachen	Stolberg	cattle	65	9	13,8 %	9	13,8 %	28.8.06
Euskirchen	Hellenthal	cattle	20	1	5 %	1	5 %	28.8.06
Euskirchen	Blankenheim	cattle	81	1	1,2 %	1	1,2 %	28.8.06
Düren	Echz	cattle	37	2	5,4 %	2	5,4 %	28.8.06
Düren	Hürtgenwald	cattle	10	7	70 %	5	7,1 %	28.8.06
Düren	Nideggen	cattle	72	4	5,6 %	7	9,7 %	28.8.06



Bluetongue – confirmed cases in Germany IV (as of 30-8-06)

Kreis	location	species	number of animals in holding	number of animals with symptoms	percentage of animals with clinical symptoms	number of animals with positive lab results	percentage of animals with positive lab results	date of confirmation
Düren	Hürtgenwald	cattle	165	5	3,0 %	3	1,8 %	28.8.06
Düren	Nörvenich	cattle	103	2	1,9 %	1	1,0 %	28.8.06
Düren	Aldenhoven	cattle	115	8	7,0 %	3	2,6 %	28.8.06
Düren	Hürtgenwald	cattle	11	7	63,6 %	5	45,5 %	29.8.06
Düren	Nideggen	cattle	51	0	0 %	1	2,0 %	29.8.06



Bluetongue – confirmed cases in Germany – summary (as of 30-8-06)

	number of farms involved	range of percentages of animals with clinical symptoms per holding	range of percentages of animals with positive lab results per holding
cattle	34	0 – 63,6 %	0,4 – 45,5 %
sheep	4	0 – 59,3 % (100 %)*	5,9 – 100 %
goat/ mixed holdings	0	0	0

* 1 holding with 1 sheep



Bluetongue – clinical symptoms in cattle

