



Bovine and swine diseases

2012 Annual report

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Chapter 1

Introduction

Directive 64/432/EEC of 26 June 1964 on animal health problems affecting intra-Community trade in bovine animals and swine¹ provides that a Member State or part of a Member State may be declared officially tuberculosis-free, officially brucellosis-free and officially enzootic-bovine-leukosis-free as regards bovine herds, subject to compliance with certain conditions set out in that Directive.

The lists of regions of Member States declared officially free of bovine tuberculosis, bovine brucellosis and enzootic-bovine-leukosis are set out in Commission Decision 2003/467/EC of 23 June 2003 establishing the official tuberculosis, brucellosis and enzootic-bovine-leukosis-free status of certain Member States and regions of Member States as regards bovine herds².

Article 9 of Directive 64/432/EEC provides that a Member State, which has a compulsory national control programme for one of the contagious diseases listed in Annex E(II) to that Directive, may submit its programme to the Commission for approval. That Article also provides for the definition of the additional guarantees which may be required for trade within the Union.

In addition, Article 10 of Directive 64/432/EEC provides that where a Member State considers that its territory or part thereof is free from one of the diseases listed in Annex E(II) to that Directive, it is to present appropriate supporting documentation to the Commission. That Article also provides for the definition of the additional guarantees which may be required for trade within the Union.

Commission Decision 2004/558/EC of 15 July 2004 implementing Council Directive 64/432/EEC as regards additional guarantees for intra-Community trade in bovine animals relating to infectious bovine rhinotracheitis and the approval of the eradication programmes presented by certain Member States³ approves the programmes for the control and eradication of the infection with the bovine herpesvirus type 1 ('BHV1') presented by the Member States listed in Annex I to that Decision for the regions listed in that Annex, and for which additional guarantees for BHV1 apply in accordance with Article 9 of Directive 64/432/EEC. In addition, Annex II to Decision 2004/558/EC lists the regions of the Member States that are considered free of BHV1 infection and for which additional guarantees apply in accordance with Article 10 of Directive 64/432/EEC.

Commission Decision 2008/185/EC of 21 February 2008 on additional guarantees in intra-Community trade of pigs relating to Aujeszky's disease and criteria to provide information on this disease⁴ contains a list of Member States or regions thereof free of Aujeszky's disease and where vaccination is prohibited in Annex I thereto. Annex II to Decision 2008/185/EC contains a list of Member States or regions thereof where disease control programme for that disease are in place.

The information in Chapter 2 of this Report provides an overview of the status of EU Member States, Norway and Switzerland and regions thereof recognised as officially free from the abovementioned animal diseases at **31/12/2012**.

In accordance with Article 8 of Directive 64/432/EEC, Member States are requested to forward to the Commission, by 31st May each year, details of the occurrence of diseases listed in Annex E(I) to the Directive and of any other diseases covered by the additional guarantees provided for by Union legislation in its territory referred to the year 2012.

On the basis of this Article, Commission Decision 2003/886/EC of 10 December 2003⁵ laid down the format on which this information must be based. Member States should provide the whole required report. However, those Member States which had an approved co-financed programme for a disease (in the reporting period) or those not free of BHV1 infection or without approved programme for the control and eradication of the infection with BHV1 in place do not have to include information on those diseases and on BHV1 infection.

The information in Chapter 3 of this Report presents a summary of the details of the occurrence of diseases listed in Annex E(I) to Directive 64/432/EEC and of any other diseases covered by the additional guarantees provided for by Union legislation and of monitoring or eradication programme (not covered by Decision 2008/940/EC⁶) provided by the Member States for the year 2012.

In addition, within the framework of the Agreement on the European Economic Area⁷ and the Agreement between the European Community and the Swiss Confederation on trade in Agricultural Products⁸ also Norway and Switzerland provide the abovementioned details which are incorporated in this Report.

¹ OJ L 121, 29.7.1964, p. 1977/64.

⁵ OJ L 332, 19.12.2003, p. 53.

² OJ L 156, 25.6.2003, p. 74.

⁶ OJ L 335, 13.12.2008, p. 61.

³ OJ L 249, 23.7.2004, p. 20.

⁷ OJ L 1, 3.1.1994, p. 3.

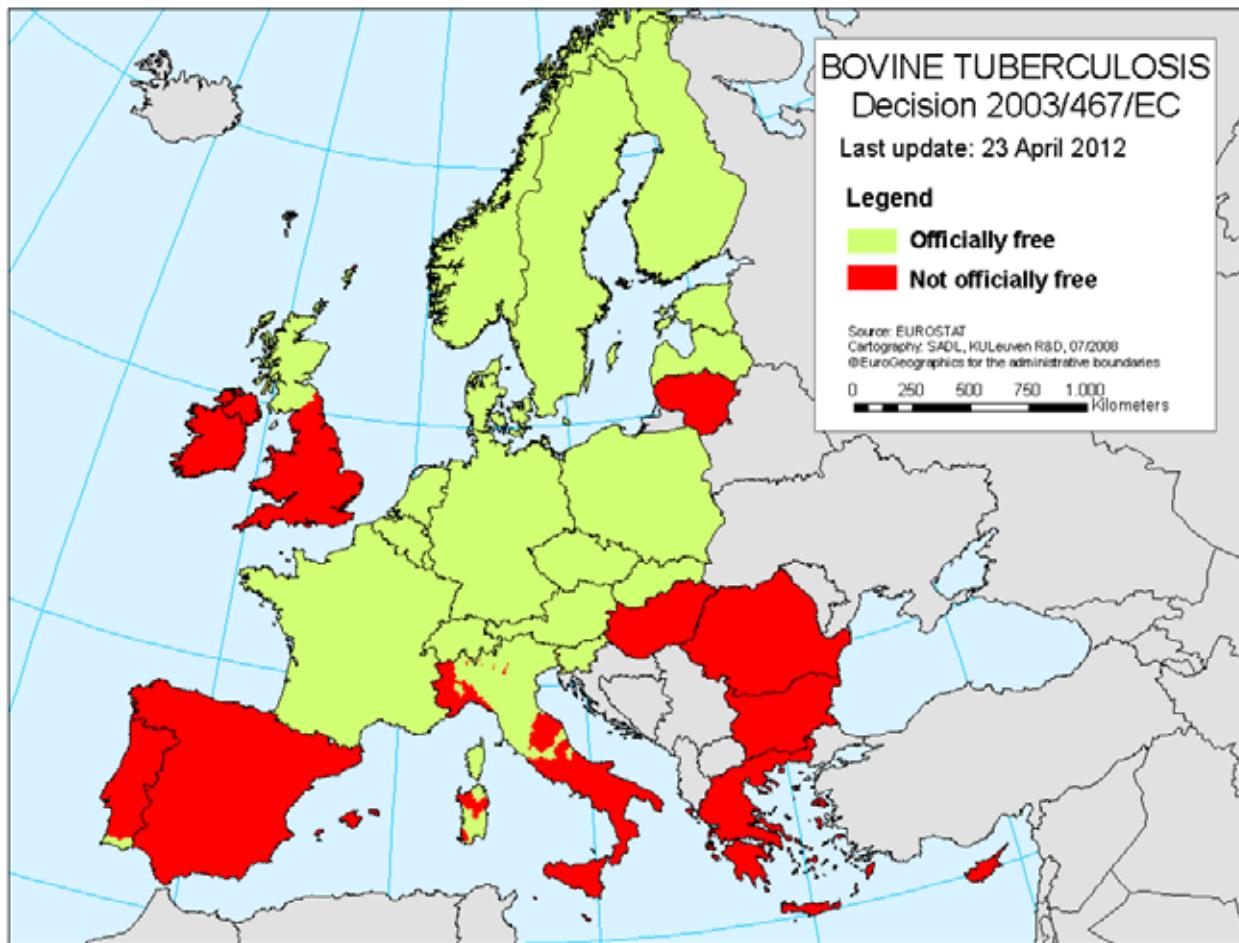
⁴ OJ L 59, 4.3.2008, p. 19.

⁸ OJ L 114, 30.4.2002, p. 132.

Chapter 2

Status of EU Member States, Norway and Switzerland and regions thereof in relation to certain animal diseases

2.1 Bovine Tuberculosis



Legal basis

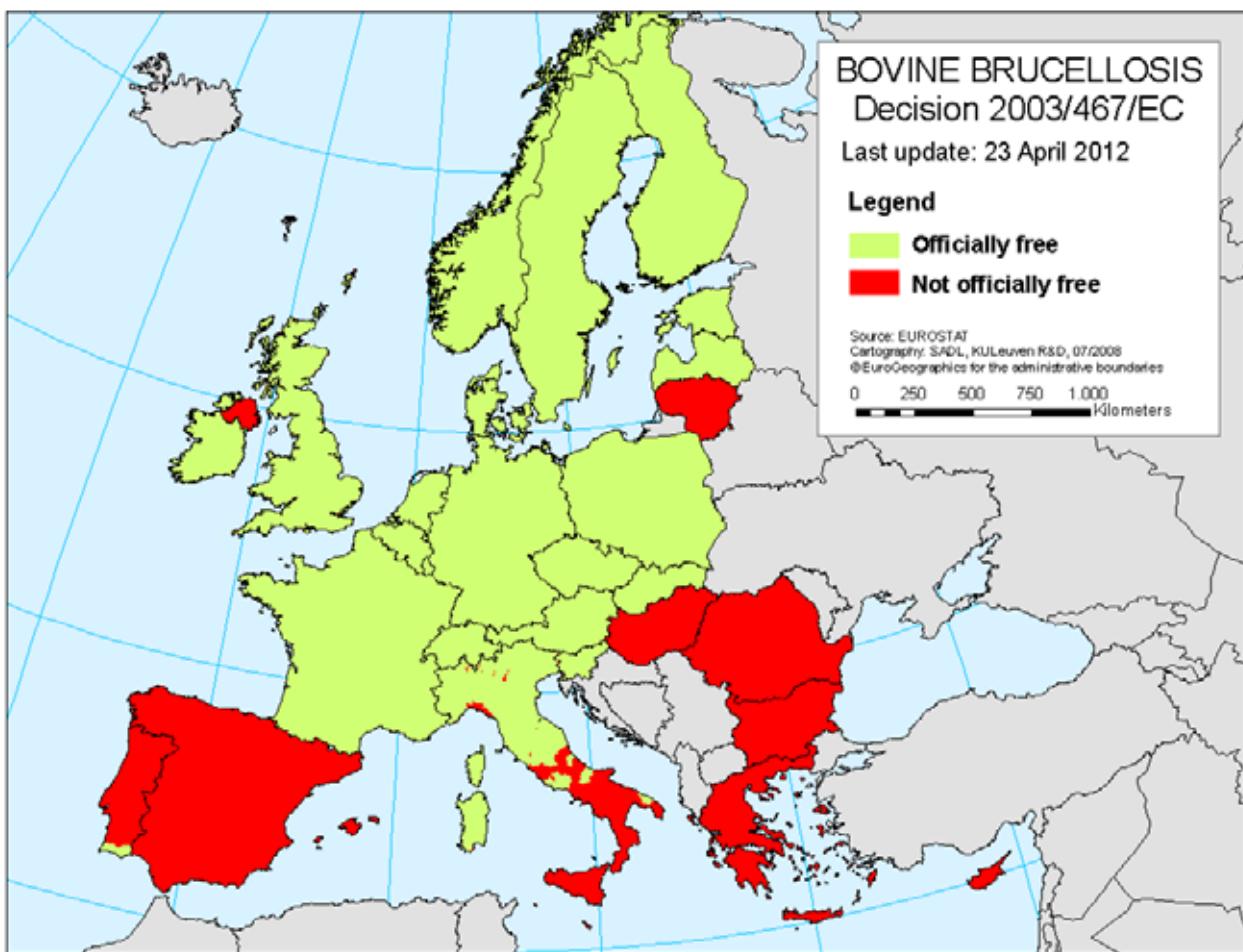
Commission Decision 2003/467/EC as last amended by Commission Implementing Decision 2012/204/EU (**newly officially free countries or regions in 2012 mentioned in bold**).

EFTA Surveillance Authority Decision 67/94/COL replaced by 28/07/COL (Norway) and Appendix 2(I)(B)(4) of Annex 11 to the Agreement between the EU and the Swiss Confederation on trade in Agricultural Products (Switzerland).

| Countries officially free | |
|----------------------------------|-------------|
| Austria | Luxembourg |
| Belgium | Netherlands |
| Czech Republic | Norway |
| Denmark | Poland |
| Estonia | Slovakia |
| Finland | Slovenia |
| France | Sweden |
| Germany | Switzerland |
| Latvia | |

| Regions officially free | |
|--------------------------------|--|
| Italy | Abruzzo region: province of Pescara |
| | Province of Bolzano |
| | Emilia-Romagna region |
| | Friuli-Venezia Giulia region |
| | Lazio region: provinces of Rieti,Viterbo |
| | Lombardia region |
| | Marche region: provinces of Ascoli Piceno, Fermo |
| | Piemonte region: provinces of Asti , Biella , Novara, Verbania, Vercelli |
| | Sardegna region: provinces of Cagliari, Medio-Campidano, Ogliastra, Olbia-Tempio, Oristano |
| | Toscana region |
| | Province of Trento |
| Veneto region | |
| Portugal | Região Algarve: all distritos |
| United Kingdom | Scotland |

2.2 Bovine Brucellosis



Legal basis

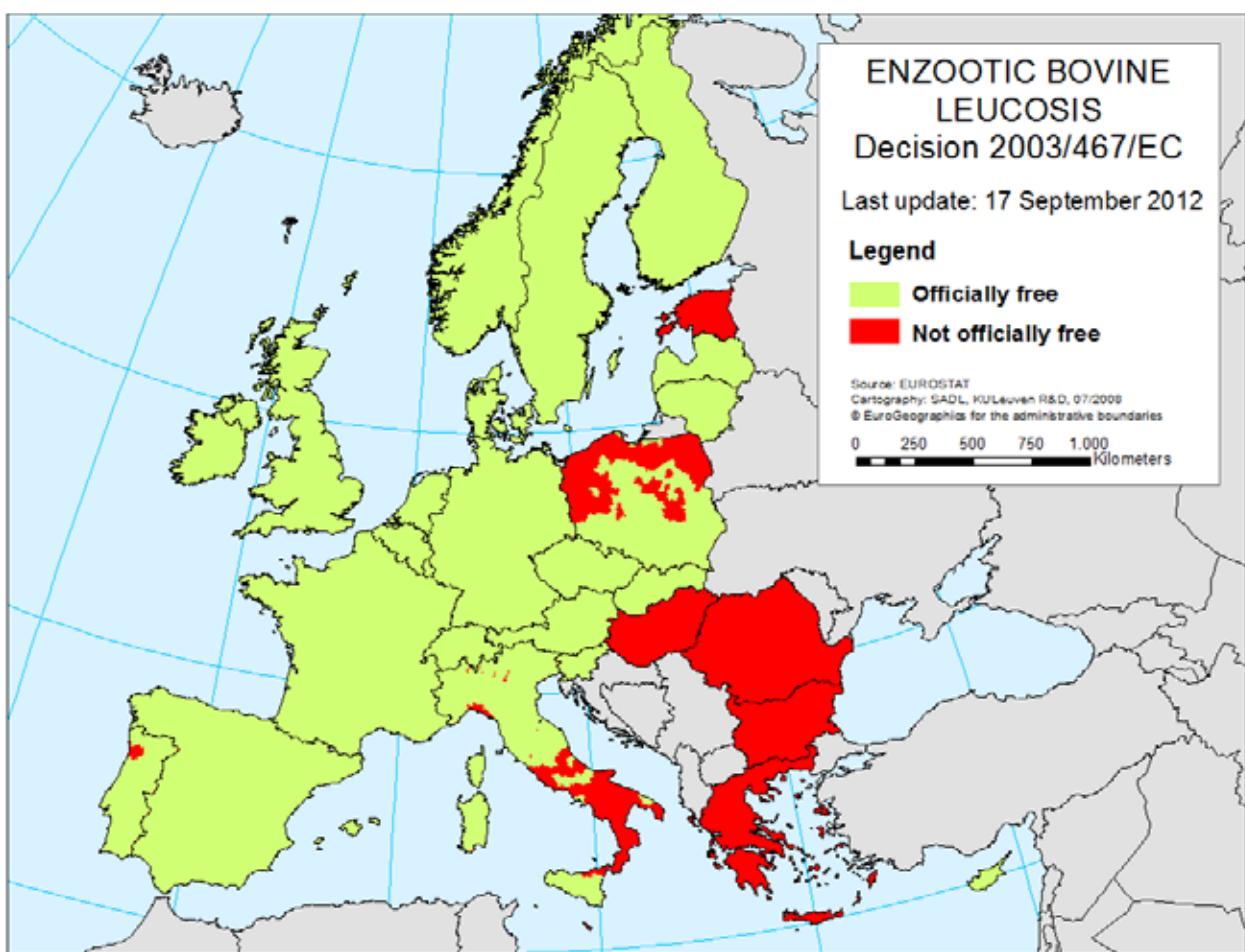
Commission Decision 2003/467/EC as last amended by Commission Implementing Decision 2012/204/EU (**newly officially free countries or regions in 2012 mentioned in bold**).

EFTA Surveillance Authority Decision 66/94/COL replaced by 28/07/COL (Norway) and Appendix 2(I)(B)(3) of Annex 11 to the Agreement between the EU and the Swiss Confederation on trade in Agricultural Products (Switzerland).

| Countries officially free | |
|---------------------------|---------------|
| Austria | Latvia |
| Belgium | Luxembourg |
| Czech Republic | Netherlands |
| Denmark | Norway |
| Estonia | Poland |
| Finland | Slovakia |
| France | Slovenia |
| Germany | Sweden |
| Ireland | Switzerland |

| Regions officially free | |
|--------------------------------|--|
| | Abruzzo region: province of Pescara |
| | Province of Bolzano |
| | Emilia-Romagna region |
| | Friuli-Venezia Giulia region |
| | Lazio region: provinces of Frosinone, Latina, Rieti, Viterbo |
| | Liguria region: provinces of Imperia, Savona |
| | Lombardia region |
| | Marche region |
| | Molise region: province of Campobasso |
| | Piemonte region |
| | Puglia region: province of Brindisi |
| | Sardegna region |
| | Toscana region |
| | Province of Trento |
| | Umbria region |
| | Valle d'Aosta region |
| Italy | Veneto region |
| Portugal | Região Algarve: all distritos, Região Autónoma dos Açores: Ilhas de Corvo, Faial, Flores, Graciosa, Pico, Santa Maria. |
| Spain | Autonomous Region of the Canary Islands: provinces: Santa Cruz de Tenerife, Las Palmas |
| United Kingdom | Great Britain (England, Scotland, Wales); Isle of Man |

2.3 Enzootic Bovine Leukosis



Legal basis

Commission Decision 2003/467/EC as last amended by Commission Implementing Decisions 2012/204/EU, 2012/303/EU and 2012/449/EU (**newly officially free countries or regions in 2012 mentioned in bold**).

EFTA Surveillance Authority Decision 28/07/COL (Norway) and Appendix 2(I)(B)(5)of Annex 11 to the Agreement between the EU and the Swiss Confederation on trade in Agricultural Products (Switzerland).

| Countries officially free | |
|----------------------------------|------------------|
| Austria | Latvia |
| Belgium | Lithuania |
| Cyprus | Luxembourg |
| Czech Republic | Netherlands |
| Denmark | Norway |
| Germany | Slovakia |
| Spain | Slovenia |
| Finland | Sweden |
| France | Switzerland |
| Ireland | United Kingdom |

Regions officially free

| | |
|-------|--|
| Italy | Abruzzo region: province of Pescara |
| | Province of Bolzano |
| | Campania region: province of Napoli |
| | Emilia-Romagna region |
| | Friuli-Venezia Giulia region |
| | Lazio region: provinces of Frosinone, Rieti, Viterbo |
| | Liguria region: province of Imperia, Savona |
| | Lombardia region |
| | Marche region |
| | Molise region |
| | Piemonte region |
| | Puglia region: province of Brindisi |
| | Sardegna region |
| | Sicilia region: provinces of Agrigento, Caltanissetta, Catania, Enna, Palermo, Ragusa , Siracusa, Trapani |
| | Toscana region |
| | Province of Trento |
| | Umbria region |
| | Valle d'Aosta region |
| | Veneto region |

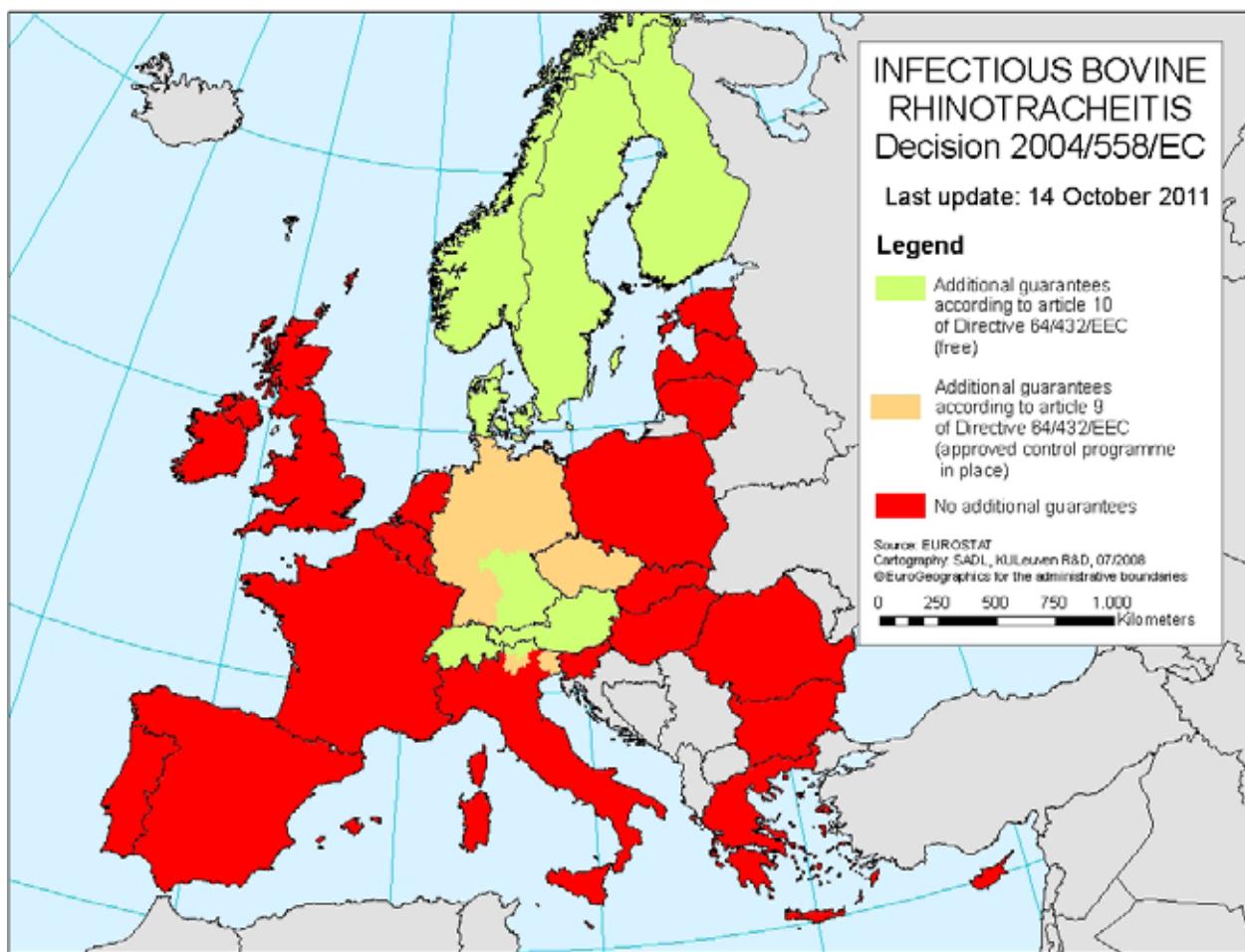
Regions officially free

| | |
|--|--|
| | Voivodship dolnośląskie Powiaty: bolesławiecki, dzierżoniowski, głogowski, górowski, jaworski, jeleniogórski, Jelenia Góra, kamieniogórski, kłodzki, legnicki, Legnica, lubański, lubiński, lwówecki, milicki, oleśnicki, oławski, polkowicki, strzeliński, średzki, świdnicki, trzebnicki, wałbrzyski, Wałbrzych, wołowski, wrocławski, Wrocław, ząbkowicki, zgorzelecki, złotoryjski |
| | Voivodship lubelskie Powiaty: bialski, Biała Podlaska, biłgorajski, chełmski, Chełm, hrubieszowski, janowski, krasnostawski, kraśnicki, lubartowski, lubelski, Lublin, łączyński, Łukowski, opolski, parczewski, puławski, radzyński, rycki, świdnicki, tomaszowski, włodawski, zamojski, Zamość |
| | Voivodship lubuskie Powiaty: gorzowski, Gorzów Wielkopolski, krośnieńsko-odrzański, międzyrzecki, nowosolski, słubicki, strzelecko-drezdencki, sulęciński, świebodziński, Zielona Góra, zielonogórski, żagański, żarski, wschowski |
| | Voivodship kujawsko-pomorskie Powiaty: aleksandrowski, brodnicki, bydgoski, Bydgoszcz, chełmiński, golubsko-dobrzyński, grudziądzki, inowrocławski, lipnowski, Grudziądz, mogileński, nakielski , radziejowski, rypiński, sępoleński, świecki, toruński, Toruń, tucholski, wąbrzeski, Włocławek, włocławski, żniński . |
| | Voivodship łódzkie Powiaty: bełchatowski, brzeziński, kutnowski, łaski, łączycki, łowicki, łódzki, Łódź, opoczyński, pabianicki, pajęczański, piotrkowski, Piotrków Trybunalski, poddębicki, radomszczański, rawski, sieradzki, skieriewicki, Skieriewice, tomaszowski, wieluński, wieruszowski, zdunskowolski, zgierski. |
| | Voivodship małopolskie Powiaty: brzeski, bocheński, chrzanowski, dąbrowski, gorlicki, krakowski, Kraków, limanowski, miechowski, myślenicki, nowosądecki, nowotarski, Nowy Sącz, oświęcimski, olkuski, proszowicki, suski, tarnowski, Tarnów, tatrzanski, wadowicki, wielicki. |
| | Voivodship mazowieckie Powiaty: białobrzeski, ciechanowski, garwoliński, grójecki, gostyniński, grodziski, kozienicki, legionowski, lipski, łosicki, makowski, miński, mławski, nowodworski, ostrołęcki, Ostrołęka, ostrowski, otwocki, piaseczyński, Płock, płocki, płoński, pruszkowski, przasnyski, przysuski, pułtuski, Radom, radomski, Siedlce, siedlecki, sierpecki, sochaczewski, sokołowski, szydłowiecki, Warszawa, warszawski zachodni, węgrowski, wołomiński, wyszkowski, zwoleński, żuromiński, żyrardowski. |

| | |
|--------|--|
| Poland | -Voivodship opolskie Powiaty: brzeski, głubczycki, kędzierzyńsko-kozielski, kluczborski, krapkowicki, namysłowski, nyski, oleski, opolski, Opole, prudnicki, strzelecki. |
| | Voivodship podkarpackie Powiaty: bieszczadzki, brzozowski, dębicki, jarosławski, jasielski, kolbuszowski, krośnieński, Krośno, leski, leżajski, lubaczowski, łańcucki, mielecki, niżański, przemyski, Przemyśl, przeworski, ropczycko-sędziszowski, rzeszowski, Rzeszów, sanocki, stalowowolski, strzyżowski, Tarnobrzeg, tarnobrzeski. |
| | Voivodship podlaskie Powiaty: augustowski, białostocki, Białystok, bielski, grajewski, hajnowski, kolneński, łomżyński, Łomża, moniecki, sejneński, siemiatycki, sokólski, suwalski, Suwałki, wysokomazowiecki, zambrowski. |
| | Voivodship pomorskie Powiaty: gdański, Gdańsk, Gdynia, lęborski, nowodworski, pucki , Sopot, wejherowski. |
| | Voivodship śląskie Powiaty: będziński, bielski, Bielsko-Biała, bieruńsko-lędziński, Bytom, Chorzów, cieszyński, częstochowski, Częstochowa, Dąbrowa Górnica, gliwicki, Gliwice, Jastrzębie Zdrój, Jaworzno, Katowice, kłobucki, lubliniecki, mikołowski, Mysłowice, myszkowski, Piekary Śląskie, pszczyński, raciborski, Ruda Śląska, rybnicki, Rybnik, Siemianowice Śląskie, Sosnowiec, Świętochłowice, tarnogórski, Tychy, wodzisławski, Zabrze, zawierciański, Żory, żywiecki. |
| | Voivodship świętokrzyskie Powiaty: buski, jędrzejowski, kazimierski, kielecki, Kielce, konecki, opatowski, ostrowiecki, pińczowski, sandomierski, skarżyski, starachowicki, staszowski, włoszczowski. |
| | Voivodship warmińsko-mazurskie Powiaty: bartoszycki, braniewski, działdowski , Elbląg, elbląski, ełcki, giżycki, gołdapski, iławski , kętrzyński, lidzbarski, mrągowski, nidzicki, nowomiejski , olecki, olsztyński, ostródzki, Olsztyn , piski, szczycieński, węgorzewski. |
| | Voivodship wielkopolskie Powiaty: gostyński , jarociński, kaliski, Kalisz, kępiński, kolski, koniński, Konin, krotoszyński, międzychodzki, nowotomyski, ostrowski, ostrzeszowski, pleszewski, rawicki , słupecki, szamotulski , średzki, śremski, turecki, wolsztyński, wrzesiński, złotowski . |

| Regions officially free | |
|-------------------------|--|
| Portugal | Região Algarve: all distritos; Região Alentejo: all distritos; Região Centro: all distritos; Região Lisboa e Vale do Tejo: all distritos; Região Norte: distritos: Braga, Bragança, Viana do Castelo, Vila Real; Região Autónoma dos Açores. |
| United Kingdom | Isle of Man |

2.4 Infectious Bovine Rhinotracheitis



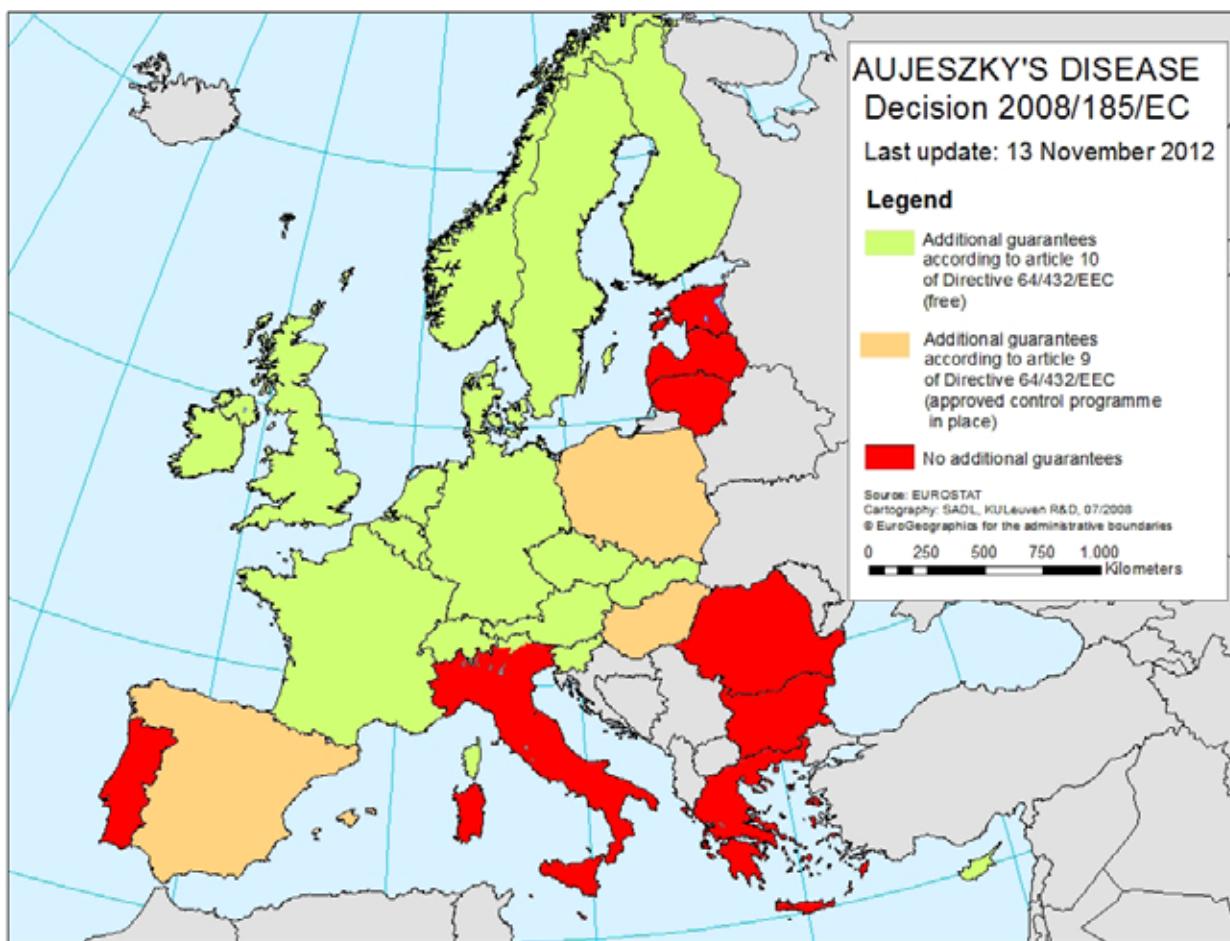
Legal basis

Commission Decision 2004/558/EC as last amended by Commission Decisions 2011/674/EU.

EFTA Surveillance Authority Decision 74/94/COL replaced by 159/10/COL (Norway) and Appendix 2(I)(B)(6) of Annex 11 to the Agreement between the EU and the Swiss Confederation on trade in Agricultural Products (Switzerland).

| Countries free (additional guarantees according to Article 10 of Directive 64/432/EEC) | |
|---|---|
| Austria | Norway |
| Denmark | Sweden |
| Finland | Switzerland |
| Regions free (additional guarantees according to Article 10 of Directive 64/432/EEC) | |
| Germany | The Federal State of Bavaria |
| Italy | Province of Bolzano |
| Countries with approved eradication programme (additional guarantees according to Article 9 of Directive 64/432/EEC) | |
| Czech Republic | |
| Regions with approved eradication programme (additional guarantees according to Article 9 of Directive 64/432/EEC) | |
| Germany | All regions, except the Federal State of Bavaria |
| Italy | The Autonomous Region of Friuli-Venezia Giulia; The Autonomous Province of Trento |

2.5 Aujeszky's Disease



Legal basis

Commission Decision 2008/185/EC as last amended by Commission Decisions 2012/701/EU of 13 November 2012 as regards the inclusion of Ireland, Northern Ireland and the province of Bolzano in Italy in the list of Member States or regions thereof free of Aujeszky's disease (**newly free countries or regions in 2012 mentioned in bold**) .

EFTA Surveillance Authority Decision 226/96/COL replaced by 160/10/COL (Norway) and Appendix 2(I)(B)(7) of Annex 11 to the Agreement between the EU and the Swiss Confederation on trade in Agricultural Products (Switzerland).

| Countries free (additional guarantees according to Article 10 of Directive 64/432/EEC) | |
|---|-----------------------|
| Austria | Luxembourg |
| Belgium | Netherlands |
| Cyprus | Norway |
| Czech Republic | Slovenia |
| Denmark | Slovakia |
| Finland | Sweden |
| Germany | Switzerland |
| Ireland | United Kingdom |

| Regions free (additional guarantees according to Article 10 of Directive 64/432/EEC) | |
|---|---|
| France | The departments of Ain, Aisne, Allier, Alpes-de-Haute-Provence, Alpes-Maritimes, Ardèche, Ardennes, Ariège, Aube, Aude, Aveyron, Bas-Rhin, Bouches-du-Rhône, Calvados, Cantal, Charente, Charente-Maritime, Cher, Corrèze, Côte-d'Or, Côtes-d'Armor, Creuse, Deux-Sèvres, Dordogne, Doubs, Drôme, Essonne, Eure, Eure-et-Loir, Finistère, Gard, Gers, Gironde, Hautes-Alpes, Hauts-de-Seine, Haute Garonne, Haute-Loire, Haute-Marne, Hautes-Pyrénées, Haut-Rhin, Haute-Saône, Haute-Savoie, Haute-Vienne, Hérault, Indre, Ille-et-Vilaine, Indre-et-Loire, Isère, Jura, Landes, Loire, Loire-Atlantique, Loir-et-Cher, Loiret, Lot, Lot-et-Garonne, Lozère, Maine-et-Loire, Manche, Marne, Mayenne, Meurthe-et-Moselle, Meuse, Morbihan, Moselle, Nièvre, Nord, Oise, Orne, Paris, Pas-de-Calais, Pyrénées-Atlantiques, Pyrénées-Orientales, Puy-de-Dôme, Réunion, Rhône, Sarthe, Saône-et-Loire, Savoie, Seine-et-Marne, Seine-Maritime, Seine-Saint-Denis, Somme, Tarn, Tarn-et-Garonne, Territoire de Belfort, Val-de-Marne, Val-d'Oise, Var, Vaucluse, Vendée, Vienne, Vosges, Yonne, Yvelines |
| Italy | Province of Bolzano |
| Countries with approved eradication programme (additional guarantees according to Article 9 of Directive 64/432/EEC) | |
| Spain | |
| Hungary | |
| Poland | |
| Regions with approved eradication programme (additional guarantees according to Article 9 of Directive 64/432/EEC) | |
| / | |

Chapter 3

Details of the occurrence of diseases listed in Annex E (I) to Directive 64/432/EEC and of any other diseases covered by the additional guarantees provided for by Union legislation and of monitoring or eradication programme (not covered by Decision 2008/940/EC) in the territory of the EU Member States, Norway and Switzerland

3.1 Bovine Tuberculosis

| MS or region (¹) | Total number of existing bovine herds | | Officially free herds | | Infected herds | | Routine tuberculin testing | | Number of animals with suspicious lesions of tuberculosis examined and submitted to histopathological and bacteriological examinations | Number of animals detected positive in bacteriological examination |
|----------------------------------|---------------------------------------|------------|-----------------------|----------------------|------------------|---------------------|--|--------------------------|--|--|
| | Herds | Animals | Number of herds | % | Number of herds | % | Interval between routine tuberculin tests ⁽²⁾ | Number of animals tested | | |
| AT* | 69,430 | 1,976,698 | 69,427 | 99,996 | 3* | 0,004 | (a) and (g) | 6,501 | 123 | 77 |
| BE | 32,475 | 2,603,148 | 32,474 | 99,997 | 1 | 0,003 | (a)* | 272,160 | 302,630 | 71 |
| BG | 98,177 | 593,131 | 98,177 | 100 | 0 | 0 | (b) | 556,677 | 2,195 | 60 |
| CH | 41,309 | 1,577,407 | 40,309 | 100 | 0 | 0 | (a) | 0 | 0 | 0 |
| CY* | 356 | 57,438 | 277 | 89,65 | 0 | 0 | (b) & (c) | 47,380 | 0 | 0 |
| CZ | 19,439 | 1,390,111 | 19,439 | 100 | 0 | 0 | (g)* | 6,788 | 6,788 | 3 |
| DE | 170,000 | 12,703,512 | 169,893 | 99,937 | 23 | 0,014 | (a) and/or (b) | 1,708 | 65 | 74 |
| DK* | 20,368 | 1,607,138 | 20,368 | 100 | 0 | 0 | (g) | 1,428 | 0 | 1 |
| EE | 4,496 | 248,124 | 4,496 | 100 | 0 | 0 | (d) | 47,020 | 358 | 0 |
| ES* | | | | | | | | | | |
| FI* | 14,166 | 912,768 | 14,166 | 100 | 0 | 0 | (a) | 869* | 0 | 1 |
| FR | 224,514 | 19,051,709 | 224,055 | 99,87* | 169 | 0,08 | (a),(b),(c),(d),(f),(g)** | 678,095 | 107,435 | 166 |
| UK(E,W,NI) | | | | | | | | | | |
| UK(SC)* | 12,982 | 1,731,070 | 12,981 | 99,99 ^(a) | 5 ^(c) | 0,04 ^(c) | (f) and/or (g) | 221,765 ^(d) | 3,967 ^(e) | 34 ^(f) |
| UK(IoM)* | 269 | 31,780 | 269 | 100 | 0 | 0 | (c) | 6,378 | 0 | 1 |
| GR* | 31,858 | 704,110 | 1,1656 | 36,59 | 166 | 0,25 | (b) | 191,893 | na | na |
| HU* | 16,645 | 818,141 | 16,632 | 99,92 | 1 | 0,006 | (b) | 697,535 | 86,001 | 315 |
| IE* | | | | | | | | | | |
| IT* | 46,925 | 2,560,014 | 46,923 | 100 | 1 | 0 | (a), (b), (c), (d), (f)* | 990,096 | 19,459 | 29 |
| LT* | 79,242 | 683,972 | 79,242 | 100 | 0 | 0 | (b) | 635,344 | 31,761 | 81,213* |
| LU | 1,512 | 195,432 | 1,512 | 100 | 0 | 0 | (a) | 0 | 0 | 0 |
| LV | 31,765 | 393,097 | 31,765 | 100 | 0 | 0 | (a) | 0 | 398 | 0 |
| MT* | 125 | 14,005 | 121 | 100 | 0 | 0 | (b) | 13,678 | 0 | 0 |
| NL | 51,119 | 3,912,112 | 51,117 | 99,99 | 2 | 0,004 | (a) | 0 | 0 | 17 |
| NO | 15,264 | 850,257 | 15,264 | 100 | 0 | 0 | (a) | 0 | 0 | 0 |
| PL | 610,078 | 6,057,153 | 610,071 | 99,99 | 7 | 0,001 | (g) | 1,192,233 | 96 | 75 |
| PT* | 311 | 8,201 | 311 | 100 | 0 | 0 | | 2,445 | 117 | 0 |
| RO* | 682,802 | 2,206,005 | 682,728 | 99,99 | 75 | 0,01 | (b) | 1,979,063 | 0 | 331 |
| SE* | 19,561 | 1,500,293 | 19,561 | 100 | 0 | 0 | (g) | 524* | 0 | 41* |
| SI* | 34,339 | 456,742 | 34,339 | 100 | 1 | 0 | (d) | 140,507 | 0 | 12 |
| SK | 8,407 | 492,209 | 8,407 | 100 | 0 | 0 | (f) | 61,044 | 0 | 0 |

(1) Detailed regional information is required, unless the officially free status has been granted to the whole territory of the Member State.

(2) a) No routine tests, b) Tests once a year, c) Tests each 2 years, d) Tests each 3 years, e) Tests each 4 years, f) Tests each 5 years (or give details if other)

3.2 Bovine Brucellosis

| MS or region (1) | Total number of existing bovine | | Officially free herds | | Infected herds | | Surveillance (2) | | Examination of bulk milk samples | | | Information on abortions | | | Investigations of suspect cases | | | |
|------------------|---------------------------------|------------|-----------------------|-------|-------------------------------|--------------------------|--------------------------|-------------------------------|-----------------------------------|--------------------------|-------------------------------|---|---|--|---|----------------------------|--|----|
| | | | | | | | | | | | | | | | | | | |
| | Herd | Animals | Number of herds | % | Number of bovine herds tested | Number of animals tested | Number of infected herds | Number of bovine herds tested | Number of animals or pools tested | Number of infected herds | Number of bovine herds tested | Number of notifications due to brucella infection | Number of abortions due to brucella infection | Number of isolations of Brucella abortus | Number of animals tested with serological blood tests | Number of positive animals | Number of animals examined microbiologically | |
| AT | 69,430 | 1,976,698 | 69,430 | 100 | 0 | 0 | 3,492 | 29,092 | 0 | 31,241 | 31,244 | 0 | 1,118 | 0 | 0 | 0 | 0 | |
| BE* | 32,475 | 2,603,148 | 32,469 | 99,98 | 6 | 0,02 | 14,513 | 27,062 | 7 | 25,787 | 27,603 | 1 | 11,324 | 1 | 1 | 71,625 | 6 | 44 |
| BG | 98,177 | 593,131 | 98,177 | 100 | 0 | 0 | 98,177 | 386,136 | 0 | 0 | 0 | 0 | 73 | 0 | 0 | 57 | 0 | 0 |
| CH | 40,369 | 1,577,407 | 40,369 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,792 | 0 | 0 | 3,047 | 0 | 6 |
| CY* | 356 | 57,438 | 306 | 99,03 | 0 | 0 | 90 | 2248 | 0 | 216 | 37,196 | 0 | 42 | 0 | 0 | 37 | 0 | 0 |
| CZ | 19,439 | 1,390,111 | 19,439 | 100 | 0 | 0 | 14,053 | 560,171 | 0 | 1,166 | 120,448 | 0 | 4,480 | 0 | 0 | 391 | 0 | 0 |
| DE | 170,000 | 12,703,512 | 169,803 | 99,88 | 0 | 0 | 23,602 | 807,941 | 0 | 41,086 | 103,694 | 0 | 3,001 | 0 | 0 | 1,602 | 0 | 0 |
| DK* | 20,368 | 1,607,138 | 20,368 | 100 | 0 | 0 | na | 1,664 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| EE* | 4,496 | 248,124 | 4,496 | 100 | 0 | 0 | 800 | 5,116 | 0 | 800 | 25,055 | 0 | 1,209 | 0 | 0 | 0 | 0 | 17 |
| ES* | 1,150 | 18,175 | 1,150 | 100 | 0 | 0 | 223 | 3,523 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| FI* | 14,166 | 912,768 | 14,166 | 100 | 0 | 0 | 88 | 832 | 0 | 88 | 88 | 0 | 326 | 0 | 0 | 344 | 0 | 0 |
| FR* | 224,514 | 24,095,402 | 224,432 | 99,96 | 2 | 0,001 | 127,343 | 1,414,431 | 0 | 66,829 | 61,764 | 0 | 70,853 | 0 | 0 | 3,838 | 233 | 26 |
| UK(GB) | 79,174 | 8,129,760 | 79,174 | 100 | 0 | 0 | 865 | 13,069 | 0 | 10,356 | 42,124 | 0 | 6,449 | 0 | 0 | 50 | 0 | 2 |
| UK(IOM) | 269 | 31,780 | 269 | 100 | 0 | 0 | 34 | 730 | 0 | 38 | 4,000 | 0 | 7 | 0 | 0 | 7 | 0 | 0 |
| UK(NI)* | | | | | | | | | | | | | | | | | | |
| GR* | 31,858 | 704,110 | 9,522 | 29,89 | 178 | 0,56 | 3,392 | 59,576 | 391 | 127,410 | na | | | | | | | |
| HU* | 16,645 | 815,141 | 16,645 | 100 | 0 | 0 | 14,176 | 385,273 | 0 | 62 | 10,851 | 0 | 1,048 | 0 | 0 | 0 | 0 | 0 |
| IE* | 115,787 | 6,145,469 | 115,787 | 100 | 0 | 0 | 40,560 | 1,440,647 | 0 | 17,492 | 1,714,907 | 0 | 3,803 | 0 | 0 | 170 | 23 | 0 |
| IT* | 68,594 | 2,739,362 | 68,610 | 100 | 0 | 0 | 25,322 | 686,314 | 2 | 12,720 | 323,005 | 0 | 1,262 | 0 | 0 | 16,211 | 66 | 27 |
| LT | 79,242 | 683,972 | 79,242 | 100 | 0 | 0 | 73,935 | 373,639 | 0 | 30,980 | 417,566 | 0 | 74 | 0 | 0 | 100 | 0 | 0 |
| LU | 1,512 | 195,432 | 1,512 | 100 | 0 | 0 | 0 | 557 | 0 | 752 | 752 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| LV | 31,765 | 393,097 | 31,765 | 100 | 0 | 0 | 6,162 | 29,897 | 0 | 725 | 25,970 | 0 | 95 | 87 | 0 | 73 | 2 | 1 |
| MT* | 191 | 15,400 | 191 | 100 | 0 | 0 | 191 | 15,429 | 0 | 121 | 358 pools | 0 | 0 | 0 | 0 | 0 | 34 | 0 |
| NL | 51,119 | 3,912,112 | 51,119 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11,400 | 0 | 0 | 11,40 | 29 | 12 |
| NO | 15,264 | 850,257 | 15,264 | 100 | 0 | 0 | 21 | 48 | 0 | 0 | 0 | 0 | 12 | 0 | 0 | 0 | 0 | 1 |
| PL | 610,078 | 6,057,153 | 610,048 | 99,99 | 0 | 0 | 122,016* | 586,456 | 30 | 0 | 0 | 0 | 314 | 0 | 0 | 430 | 0 | 30 |
| PT* | 2,775 | 66,558 | 2,775 | 100 | 0 | 0 | 1,525 | 20,465 | 0 | 288 | 480 | 0 | 2 | 0 | 0 | 0 | 0 | 0 |
| RO | 682,802 | 2,206,005 | 682,802 | 100 | 0 | 0 | 676,828 | 1,504,739 | 0 | 424 | 40,203 | 0 | 30 | 0 | 0 | 1 | 1 | 0 |
| SE* | 19,561 | 1,500,293 | 19,561 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 | 0 | 0 | 28 | 0 | 0 |
| SI | 34,339 | 456,742 | 34,339 | 100 | 0 | 0 | 6,591 | 45,952 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SK | 8,407 | 492,209 | 8,407 | 0 | 0 | 0 | 1,947 | 58,846 | 0 | 0 | 0 | 0 | 1,971 | 0 | 0 | 218 | 0 | 0 |

(1) Detailed regional information is required, unless the officially free status has been granted to the whole territory of the Member State.

(2) Please give details

BE: *One breakdown herd was detected by analysis of an abortion. Another 4 breakdowns were detected by serological follow-up of all contact herds. These 5 herds were infected with *Brucella abortus* biovar 3. Another breakdown was detected by a surveillance

of all dairy herds by an ELISA of tank milk. This herd was infected with *Brucella suis* biovar 2. Due to this brucellosis incident, a lot of microbiological testing by culture was realised on slaughtered animals. Of a total of 1475 cultures, 29 isolates were identified as *Brucella abortus* biovar 3 and 1 isolate was identified as *Brucella suis* biovar 2. The rest of the cultures were negative for isolation of *Brucella* spp.

CY: *Total number of existing bovine herds and animals under the programme are 309 and 39,462 respectively.

DK: *Bulls at semen collection centres are subjects to serological test for bovine brucellosis before entry to the centres and once a year. Furthermore, some bovine animals are tested before export.

EE: *total number of herds(as in many cases from the same herd both serological and bulk milk samples are taken).

ES : *only Canary Islands; other regions: 2008/940/EC

FI: *Abortions in cattle are as such not notifiable in Finland, if there is no reason to suspect a notifiable disease. The number indicates the number of abortions, from which samples were submitted to the laboratory on a voluntary basis to clarify the reason for the abortion, and where a *Brucella*-examination was carried out among other examinations.

FR : * Following the outbreak in cattle in the department of Haute-Savoie, an enhanced screening was conducted in the considered area in autumn 2012 : 8,522 cattle herds from 175 herds were tested. All results were negative (figures not included in the table).

UK(IoM): Isle of Man

UK(NI): 2008/940/EC

GR: *data not complete for several regions; na = not available

HU: * Investigation of the reported abortion + serological investigation of all cattle over 24 months of age in every year.

IE: *pooled bulk milk samples tested.

IT :*(Abruzzo (Pescara), Bolzano, Emilia-Romagna, Friuli Venezia Giulia, Lazio (Frosinone, Latina, Rieti, Viterbo), Liguria (Imperia, Savona), Lombardia, Marche, Molise (Campobasso), Piemonte, Puglia (Brindisi), Sardegna, Toscana, Trento, Umbria, Valle d'Aosta, Veneto); other regions: 2008/940/EC.

MT: * The animal population present in the Maltese islands susceptible to *Brucella abortus* infection is composed by 15,628 bovine animals in 324 farms divided as indicated hereunder:

-121 dairy farms with 14,004 animals

-203 farms of fattening animals with 1,624 animals. Within this category there are 70 farms which hold few females animals (n. 269 females).

No movements are allowed from farms for fattening to dairy farms. 3,750 animals >12months were slaughtered during 2012. The target population for the national brucellosis control programme is composed by bovine animals reared for breeding over 6 months old present in dairy and non dairy farms and animals slaughtered. According to the BR control programme the herds are controlled every 6 months.

PL: empty herds and herds with animals under 24 months of age – 36,977

PT : * only for Algarve region, and for Azores islands of Corvo, Faial, Flores, Graciosa, Pico and St. Maria; other regions 2008/940/EC.

SE: *the surveillance is based on aborted foetus.

3.3 Enzootic Bovine Leukosis

| MS or region (¹) | Total number of existing bovine herds | Surveillance ⁽²⁾ | | | | | | Examination by bulk milk samples | | | | | | Cases ⁽¹⁾ | | | Percentage of officially free herds | |
|----------------------------------|---|-----------------------------|-------------------------------------|-------------------------------|-----------------------------|----------------------------------|--------------------------------------|--------------------------------------|---------|-----------------|---------|-----------------|-----------|----------------------|-----------------|----------------------|---|--|
| | | Serological tests | | | Number of infected herds | | | Number of animals or pools tested | | | Suspect | | | Confirmed | | | | |
| | | Animals | Number of bovine herds tested | Number of ani- mals tested | Number of infected herds | Number of bovine herds tested | Number of animals or pools tested | Number of infec- ted herds | Tumours | Other causes | Tumours | Other causes | Confirmed | Tumours | Other causes | Cases ⁽¹⁾ | | |
| AT | 69,430 | 1,976,698 | 3,480 | 28,101 | 0 | 31,241 | 31,244 | 0 | 5 | 33 | 0 | 0 | 0 | 0 | 0 | 100 | | |
| BE* | 32,475 | 2,603,148 | 2,312 | 29,524 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | | |
| BG | 98,177 | 593,131 | 98,177 | 111,192 | 9,545 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 90,28 | | |
| CH | 40,309 | 1,577,407 | 1,040 | 18,436 | 0 | 1,799 | 3,590 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | | |
| CY* | 356 | 57,438 | 25 | 84 | 0 | 210 | 210 pools | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | | |
| CZ | 19,439 | 1,390,111 | 4,027 | 74,418 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | | |
| DE | 170,000 | 12,703,512 | 31,127 | 824,813 | 2 | 41,366 | 90,766 | 1 | 36 | 645 | 0 | 0 | 0 | 0 | 0 | 100 | | |
| DK | 20,368 | 1,607,138 | na | 1,601 | 0 | 45 | na | 0 | 4 | 6 | 0 | 0 | 0 | 0 | 0 | 100 | | |
| EE* | 4,496 | 248,124 | 2,827 | 22,041 | 5 | 2,827 | 99,376 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 99,89 | | |
| ES | 123,448 | 5,537,550 | 7,148 | 20,240 | 0 | 227 | 9,849 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | | |
| FI* | 14,166 | 912,768 | 0 | 0 | 0 | 1,312 | 1,312 pools | 0 | 17 | 114 | 0 | 0 | 0 | 0 | 0 | 100 | | |
| FR | 224,514 | 24,095,402 | 32,703 | 290,925 | 0 | 13,935 | 11,626 | 0 | 3 | 155 | 2 | 0 | 0 | 0 | 0 | 99,99 | | |
| UK(GB) | 79,174 | 8,129,760 | 633 | 3,223 | 0 | 3,704 | 4,216 | 0 | 60 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | | |
| UK(NI) | 25,776 | 1,625,446 | 258 | 6,774 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | | |
| UK(IoM) | 269 | 31,780 | 31 | 720 | 0 | 38 | 4,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | | |
| GR* | 31,858 | 704,110 | 1,978 | 48,416 | 25 | 923 | 1,077 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 98,74 | | |
| HU* | 16,645 | 815,141 | 9,529 | 247,916 | 104 | 103 | 4,401 | 0 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 99,44 | | |
| IE | 115,787 | 6,145,469 | 2,217 | 43,704 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | | |
| IT* | 76,293 | 2,886,861 | 30,205 | 715,582 | 7 | 9,861 | 57,173 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | | |
| LT | 79,242 | 683,972 | 45,062 | 122,897 | 43 | 24,718 | 302,420 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 99,9 | | |
| LU | 1,512 | 195,432 | 1,512 | 383 | 0 | 752 | 752 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | | |
| LV | 31,765 | 393,097 | 6,434 | 36,111 | 3 | 810 | 32,503 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 99,99 | | |
| MT* | 121 | 14,004 | 121 | 13,244 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 85,95 | | |
| NL | 51,119 | 3,912,112 | 4,293 | 13,754 | 0 | 8,140 | 8,161 | 0 | 15 | 12 | 0 | 0 | 0 | 0 | 0 | 100 | | |
| NO | 15,264 | 850,257 | 1,178 | 4,306 | 0 | 1,189 | 1,189 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | | |
| PL* | 610,078 | 6,057,153 | 163,953 | 787,048 | 61 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 99,99 | | |
| PT(AZ)* | 10,207 | 263,060 | 2,254 | 41,738 | 0 | 1,887 | 37,718 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | | |
| PT(others) | 40,395 | 1,081,495 | 12,918 | 201,492 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | | |
| RO | 682,802 | 2,206,005 | 678,069 | 1,369,307 | 1,680 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 99,75 | | |
| SE | 19,561 | 1,500,293 | 3,244 | 7,305 | 0 | 1,794 | 1,794 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | | |
| SI | 34,339 | 456,742 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | | |
| SK | 8,407 | 492,209 | 1,947 | 59,143 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | | |

(¹) Detailed regional information is required, unless the officially free status has been granted to the whole territory of the Member State.

(²) Please give details

BE: Surveillance carried out at random selection of bovine herds and bovine animals.

CY : *Total number of existing bovine herds and animals under the programme are 297 and 27582 respectively.

EE: *total number of herds (as in many cases from the same herd both serological and bulk milk samples are taken).

FI: *13% of all dairy herds (total number of dairy herds was 9,781) were screened for EBL by using bulk milk samples.

In addition 954 blood samples, out of which 831 were blood samples from A.I. bulls and their herds of origin, 114 blood samples in connection with suspected cases were tested in 2012.

GR: *data not complete for several regions.

HU: Current Hungarian rule= Investigation of all cattle over 24 months of age in every third year;

IT [Abruzzo (Pescara), Bolzano, Campania (Napoli), Emilia-Romagna, Friuli Venezia Giulia, Lazio (Frosinone, Rieti), Liguria, (Imperia, Savona), Lombardia, Marche, Molise, Piemonte, Puglia (Brindisi), Sardegna, Sicilia (Agrigento, Caltanissetta, Catania, Enna, Palermo, Ragusa, Siracusa, Trapani), Toscana, Trento, Umbria, Val d'Aosta, Veneto]; other regions: 2008/940/EC.

MT: * The bovine population present in the Maltese islands is composed by 15,628 animals in 324 farms divided as indicated hereunder:

121 dairy farms with 14,004 animals

203 farms of fattening animals with 1,624 animals. 70 farms hold few females animals (herds with 269 females and 391 males).

No movements are allowed from farms for fattening to dairy farms. The target population for the EBL control programme is composed by bovine animals reared for breeding over 6 months old present in dairy farms. The target population for the national leukosis control programme is composed by bovine animals reared for breeding over 6 months old present in dairy and non dairy farms.. According to the present EBL control programme the herds are controlled every 6 months.

PL: * empty herds and herds with animals under 24 months of age – 41,700

PT : *figures for the free regions of EBL ; (AZ) : Azores islands

3.4 Infectious Bovine Rhinotracheitis

| MS or region ⁽¹⁾ | Total number of existing bovine herds | | Surveillance ⁽²⁾ | | Suspicion cases | | | | Percentage of officially infected herds ⁽⁴⁾ | |
|-----------------------------|---------------------------------------|--------------------------|-----------------------------|-------------------------------|----------------------------------|--------------------------|--|----------------------------|--|--|
| | Animals | | Serological tests | | Examination by bulk milk samples | | Number of animals tested (if not available, indicate number of pools tested) | Number of infected animals | | |
| | Number of bovine herds tested | Number of animals tested | Number of infected herds | Number of bovine herds tested | Number of animals tested | Number of infected herds | | | | |
| AT* | 69,430 | 1,976,698 | 3,485 | 28,204 | 0 | 31,241 | 31,244 | 0 | 709 | |
| BE* | 32,475 | 2,603,148 | 18,707 | 399,374 | 2,480 | 53 | pools gE | 28 | 0 | |
| BG | 98,177 | 593,131 | 50 | 271 | 2 | 0 | 0 | 7 | 1 | |
| CH | 40,309 | 1,577,407 | 1,040 | 18,436 | 0 | 1,797 | 3,574 | 0 | 3,465 | |
| CZ* | 19,439 | 1,390,111 | 12,884 | 919,309 | 411 | 0 | 0 | 0 | 0 | |
| DE* | 138,617 | 11,199,796 | 66,975 | 3,364,275 | 4,090 | 65,764 | 296,375 | 1,251 | 774,969 | |
| DK | 20,368 | 1,607,158 | na | 16,600 | 0 | 3,885 | 11,911 | 0 | 4 | |
| ES | 122,479 | 5,613,891 | 13,153 | 204,424 | 3,731 | 5,730 | 5,730 | 1,845 | 104 | |
| FI* | 14,166 | 912,768 | 715 | 5,096 | 0 | 1,312 | 1,312 pools | 0 | 329 | |
| UK(NI)* | 25,776 | 1,625,446 | 1,855 | 51,100 | 761* | 393 | 436 | 334 | 688 | |
| IE | 115,787 | 6,145,469 | 1,870 | 7,012 | 805 | 0 | 0 | 0 | 100 | |
| IT* | 11,017 | 233,085 | 5,591 | 70,784 | 100 | 5,671 | 5,944 | 4 | 0 | |
| LU | 1,512 | 195,432 | 287 | 54,156 | 0 | 0 | 0 | 0 | 100 | |
| NL | 51,119 | 3,912,112 | 7571 | na | 188 | 2,727 | na | na | 20 | |
| NO | 15,264 | 850,257 | 1,178 | 4,306 | 0 | 1,189 | 1,189 | 0 | 0 | |
| SE | 19,561 | 1,500,293 | 3,163 | 6,716 | 0 | 1,776 | 3,089 | 0 | 15 | |
| SK | 8,407 | 492,209 | 5,713 | 87,206 | 3,872 | 0 | 0 | 0 | 1,322 | |
| | | | | | | | | | 250 | |
| | | | | | | | | | 54 | |
| | | | | | | | | | 46 | |

⁽¹⁾ Detailed regional information is required, unless additional guarantees have been granted to the whole territory of the Member State in accordance with Article 9 or 10 of Directive 64/432/EEC.

⁽²⁾ Please give details

AT: *Verification of non-negative milk samples is made by blood testing.

BE: *Laboratory examination in case of purchase, abortion, diagnosis, export, qualification of herds, exposition and mandatory eradication program since 5 January 2012. At the end of 2012, there were 15,766 vaccinated herds, 732 partially vaccinated herds, 8,052 herds gE negative, 1,296 herds gB negative. 3 infected herds (isolation of IBR virus) were detected in 2012. The number of IBR free holdings was 84,96%. There are positive animals in 411 holdings. Only marker vaccine is used in all free holdings.

DE: *Dairy and suckler cows including offspring and specialised rearing of herds (without fattening units and animals for fattening).
FI: *13 % of all dairy herds (total number of dairy herds was 11,227) were screened for IBR by using bulk milk samples. 5,096 blood samples collected from 715 suckler cow herds at slaughter were tested for IBR. In addition 831 blood samples from A.I. bulls and their herds of origin, and 12 blood samples in connection with importation of animals etc. were tested in 2012.
UK(NI): *1,635 animals
IT (Bolzano, Friuli Venezia Giulia, Trento)

⁽³⁾ Definition of free herds:

AI: A herd in which no reactor and no IBR/IPV suspect animals or animals suspected of being infected were found.
BE: Sanitary IBR statute I 3 or I 4 = herd free of IBR = herd without any bovine animal testing serologically positive respectively for gE or gB glycoprotein antigens of the IBR virus. Sanitary IBR statute I2 = vaccinated herd, not free yet. Sanitary IBR statute I2 derogation, partial vaccinated herd with a limited number of gE positive animals, not free yet. Sanitary statute I 1: all other herds non I2, I2d, I3 or I4 qualified. Application of Royal Decree of 22 November 2006 concerning a National eradication programme and the qualification of herds can be applied on a voluntary base until 31 December 2011. After this date, the eradication programme and the qualification of the herds will be mandatory.

Number of qualified herds end 2011, I2 = 11,151 herds (vaccinated herds), I3 = 5,025 herds gE negative (free herds, vaccination forbidden).

DK: An infected herd is defined as a herd where there are animals with antibodies against IBR vaccination authorised), I4 = 911 herds gB negative (free herds, vaccination forbidden).

LU: No IgE(+) animals

⁽⁴⁾ Definition of infected herds :

AI: A herd in which one or more reactors or one or more IBR/IPV suspect bovines or bovines suspected of being infected are present or have been present. Definition of reactor: a bovine animal from which the pathogen has been isolated, or at the age of six months or above and for which the result of the serological test was «positive» or the result of three consecutive tests was «inconclusive».

BE: Infected herd = isolation of IBR virus, 6 infected herds were detected in 2011.

DK: An infected herd is defined as a herd where there are animals with antibodies against IBR

LU: with IgE(+)

3.5 Rabies Cases

| Member State | Area | Rabies cases | | Human exposure | Human cases |
|--------------|------|------------------|----|----------------|-------------|
| | | Domestic animals | | | |
| AT | | 0 | 0 | 0 | 0 |
| BE | | 0 | 0 | 0 | 0 |
| BG | | 0 | 0 | 0 | 0 |
| CH | | 0 | 0 | 0 | 0 |
| CZ | | 0 | 0 | 0 | 0 |
| DE | | 0 | 0 | 0 | 0 |
| DK | | 0 | 0 | 0 | 0 |
| EE | | 0 | 0 | 0 | 0 |
| ES | | 0 | 0 | 0 | 0 |
| FI | | 0 | 0 | 0 | 0 |
| FR | | 0 | 0 | 0 | 0 |
| GR | | 2 | 0 | 0 | 0 |
| UK(GB) | | 0 | 0 | 0 | 0 |
| UK(NI) | | 0 | 0 | 0 | 0 |
| HU* | | 0 | 0 | 0 | 0 |
| IE | | 0 | 0 | 0 | 0 |
| IT | | 0 | 0 | 0 | 0 |
| LV | | 0 | 0 | 0 | 0 |
| LT | | 0 | 0 | 0 | 0 |
| NL | | 1 | 0 | 0 | 0 |
| NO | | 0 | 0 | 0 | 0 |
| PL | | 13 | 14 | 10 | 0 |
| | | 200 | 2 | 10 | 1 |
| | | 2 | 0 | 0 | 0 |
| | | 1 | 0 | 0 | 0 |
| | | 3 | 0 | 0 | 0 |

3.6 Cases of foot-and-mouth disease (FMD), contagious bovine pleuropneumonia (CBPP), swine vesicular disease (SVD), classical swine fever (CSF) and African swine fever (ASF)

ANIMAL DISEASE NOTIFICATION SYSTEM

Date of the report:

(A): Number of Outbreaks

Reporting period: 2012

(B): Last Date of Confirmation

| Member States | | F.M.D | S.V.D. | RIN- DER PEST | CBPP | B.T. | C.S.F. | C.S.F. WB | A.S.F. | N.D. | A.I. | VES STOM | P.P.R | L.S.D. | CA- PRI- POX |
|---------------|-----|---------------|--------|---------------------|------|------|--------|--------------|--------|------|------|-------------|-------|--------|--------------------|
| AT | (A) | 0 | 0 | | 0 | | 0 | 0 | 0 | | | | | | |
| | (B) | - | - | | - | | - | - | - | | | | | | |
| BE | (A) | 0 | 0 | | 0 | | 0 | 0 | 0 | | | | | | |
| | (B) | - | - | | - | | - | - | - | | | | | | |
| BG | (A) | 0 | 0 | | 0 | | 0 | 0 | 0 | | | | | | |
| | (B) | 07/04 2011 | - | | - | | - | - | - | | | | | | |
| CH | (A) | 0 | 0 | | 0 | | 0 | 0 | 0 | | | | | | |
| | (B) | - | - | | - | | - | - | - | | | | | | |
| CY | (A) | 0 | 0 | | 0 | | 0 | 0 | 0 | | | | | | |
| | (B) | - | - | | - | | - | - | - | | | | | | |
| CZ | (A) | 0 | 0 | | 0 | | 0 | 0 | 0 | | | | | | |
| | (B) | - | - | | - | | - | - | - | | | | | | |
| DE | (A) | 0 | 0 | | 0 | | 0 | 0 | 0 | | | | | | |
| | (B) | - | - | | - | | - | - | - | | | | | | |
| DK | (A) | 0 | 0 | | 0 | | 0 | 0 | 0 | | | | | | |
| | (B) | - | - | | - | | - | - | - | | | | | | |
| EE | (A) | 0 | 0 | | 0 | | 0 | 0 | 0 | | | | | | |
| | (B) | - | - | | - | | - | - | - | | | | | | |
| ES | (A) | 0 | 0 | | 0 | | 0 | 0 | 0 | | | | | | |
| | (B) | - | - | | - | | - | - | - | | | | | | |
| FI | (A) | 0 | 0 | | 0 | | 0 | 0 | 0 | | | | | | |
| | (B) | - | - | | - | | - | - | - | | | | | | |
| FR | (A) | 0 | 0 | | 0 | | 0 | 0 | 0 | | | | | | |
| | (B) | - | - | | - | | - | - | - | | | | | | |
| UK(GB) | (A) | 0 | 0 | | 0 | | 0 | 0 | 0 | | | | | | |
| | (B) | - | - | | - | | - | - | - | | | | | | |
| UK(NI) | (A) | 0 | 0 | | 0 | | 0 | 0 | 0 | | | | | | |
| | (B) | - | - | | - | | - | - | - | | | | | | |
| GR | (A) | 0 | 0 | | 0 | | 0 | 0 | 0 | | | | | | |
| | (B) | - | - | | - | | - | - | - | | | | | | |
| HU | (A) | 0 | 0 | | 0 | | 0 | 0 | 0 | | | | | | |

| Member States | | F.M.D | S.V.D. | RIN-DER PEST | CBPP | B.T. | C.S.F. | C.S.F. WB | A.S.F. | N.D. | A.I. | VES STOM | P.P.R | L.S.D. | CA-PRI-POX |
|---------------|-----|-------|----------|--------------|------|------|------------|-----------|--------|----------|------|----------|-------|--------|------------|
| | (B) | - | - | | - | | - | - | - | | | | | | |
| IE | (A) | 0 | 0 | | 0 | | 0 | 0 | 0 | | | | | | |
| | (B) | - | - | | - | | - | - | - | | | | | | |
| IT | (A) | 0 | 7 | | 0 | | 0 | 0 | 91* | | | | | | |
| | (B) | - | 16/04/12 | - | - | | - | - | - | 17/12/12 | | | | | |
| LT | (A) | 0 | 0 | | 0 | | 0 | 0 | 0 | 0 | 0 | | | | |
| | (B) | - | - | | - | | - | - | - | | | | | | |
| LU | (A) | 0 | 0 | | 0 | | 0 | 0 | 0 | 0 | 0 | | | | |
| | (B) | - | - | - | - | | 13.08.2003 | - | - | | | | | | |
| LV* | (A) | 0 | 0 | | 0 | | 20* | 0 | 0 | | | | | | |
| | (B) | | | | | | 12/2012 | | | | | | | | |
| MT | (A) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| | (B) | - | - | - | - | | - | - | - | - | - | | | | |
| NL | (A) | 0 | 0 | | 0 | | 0 | 0 | 0 | 0 | 0 | | | | |
| | (B) | - | - | | - | | - | - | - | - | - | | | | |
| NO | (A) | 0 | 0 | | 0 | | 0 | 0 | 0 | 0 | 0 | | | | |
| | (B) | - | - | | - | | - | - | - | - | - | | | | |
| PL | (A) | 0 | 0 | | 0 | | 0 | 0 | 0 | 0 | 0 | | | | |
| | (B) | - | - | | | | - | - | - | - | - | | | | |
| PT | (A) | 0 | 0 | | 0 | | 0 | 0 | 0 | 0 | 0 | | | | |
| | (B) | - | - | | - | | - | - | - | - | - | | | | |
| RO | (A) | 0 | 0 | | 0 | | 0 | 0 | 0 | 0 | 0 | | | | |
| | (B) | - | - | | - | | - | - | - | - | - | | | | |
| SE | (A) | 0 | 0 | | 0 | | 0 | 0 | 0 | 0 | 0 | | | | |
| | (B) | - | - | | | | - | - | - | - | - | | | | |
| SI | (A) | 0 | 0 | | 0 | | 0 | 0 | 0 | 0 | 0 | | | | |
| | (B) | - | - | | - | | | - | - | - | - | | | | |
| SK | (A) | 0 | 0 | | 0 | | 0 | 0 | 0 | 0 | 0 | | | | |
| | (B) | - | - | | - | | - | - | - | - | - | | | | |

*IT: 74 outbreaks in domestic pigs and 17 in wild boars.

*LV : 3 outbreaks in domestic pigs and 17 in wild boars.

3.7 Cases of anthrax (bovine and porcine animals), brucella suis infection and transmissible gastro-enteritis (porcine animals)

Date of the report:
Reporting period: 2012

(A) : Number of Outbreaks
(B) : Last Date of Confirmation

| Member States | | anthrax (bovine animals) | anthrax (porcine animals) | brucella suis infection | transmissible gastro-enteritis |
|---------------|-----|--------------------------|---------------------------|-------------------------|---|
| AT | (A) | 0 | 0 | 0 | 0 |
| | (B) | - | - | - | - |
| BE | (A) | 0 | not notifiable | 1 | not notifiable |
| | (B) | - | - | 02/05/2012 | - |
| BG | (A) | 2 | 0 | 0 | 0 |
| | (B) | 23/11/2012 | - | - | - |
| CH | (A) | 0 | 0 | 0 | 0 |
| | (B) | - | - | - | - |
| CY | (A) | 0 | 0 | 0 | 0 |
| | (B) | - | - | - | - |
| CZ | (A) | 0 | 0 | 0 | 0 |
| | (B) | - | - | - | - |
| DE | (A) | 1 | 0 | 0 | 1 |
| | (B) | 12/07/2012 | - | - | 08/02/2012 |
| DK | (A) | 0 | 0 | 0 | never reported and no longer notifiable |
| | (B) | | - | - | - |
| EE | (A) | 0 | 0 | 0 | 0 |
| | (B) | - | - | - | - |
| ES | (A) | 0 | 0 | 0 | 0 |
| | (B) | - | - | - | - |
| FI | (A) | 0 | 0 | 0 | 0 |
| | (B) | - | - | - | - |
| FR | (A) | 0 | 0 | 3 | unknown |
| | (B) | - | - | 12/2012 | - |
| UK(GB) | (A) | 0 | 0 | 0 | 0 |
| | (B) | - | - | - | - |
| UK(NI) | (A) | 0 | 0 | 0 | 0 |
| | (B) | - | - | - | - |
| GR | (A) | 0 | 0 | 0 | 0 |
| | (B) | - | - | - | - |
| HU | (A) | 2 | 0 | 1 | 0 |
| | (B) | 09/2012 | - | 09/2012 | - |
| IE | (A) | 0 | 0 | 0 | 0 |
| | (B) | - | - | never recorded | - |
| IT | (A) | 4 | 2 | 20* | 0 |
| | (B) | 10/2012 | 09/2012 | 12/2012 | - |
| LT | (A) | 0 | 0 | 0 | 0 |
| | (B) | - | - | - | - |

| Member States | | anthrax (bovine animals) | anthrax (porcine animals) | brucella suis infection | transmissible gastro-enteritis |
|---------------|-----|-----------------------------|------------------------------|-------------------------|-----------------------------------|
| LU | (A) | 0 | 0 | 0 | 0 |
| | (B) | - | - | - | - |
| LV | (A) | 0 | 0 | 0 | 0 |
| | (B) | - | - | | - |
| MT | (A) | 0 | 0 | 0 | 0 |
| | (B) | - | - | - | - |
| NL | (A) | 0 | 0 | 0 | 0 |
| | (B) | - | - | - | - |
| NO | (A) | 0 | 0 | 0 | 0 |
| | (B) | - | - | - | - |
| PL | (A) | 0 | 0 | 0 | 0 |
| | (B) | - | - | - | - |
| PT | (A) | 0 | 0 | 0 | 0 |
| | (B) | - | - | - | - |
| RO | (A) | 0 | 0 | 0* | 0 |
| | (B) | - | - | - | - |
| SE | (A) | 0 | 0 | 0 | 0 |
| | (B) | - | - | - | - |
| SI | (A) | 0 | 0 | 0 | 0 |
| | (B) | - | - | - | - |
| SK | (A) | 2 | 0 | 0 | 0 |
| | (B) | 11.11.2012 | - | - | - |

CY: *tested positive in serology out of the 389 examined

GR: *in Hlieia region

IT: *number of total isolations obtained from wild boars within a surveillance plan applied in the regions of Piemonte and Liguria only

RO: *5 Brucella suis positive results on wild boars in March 2012

3.8 Aujeszky's disease

3.8.1 EU Member States, Norway and Switzerland or regions thereof free of Aujeszky's disease and where vaccination is prohibited

| MS or Region | Number of pig holdings | Number of pig holdings under AD-programme ⁽¹⁾ | Number of AD not-infected pig holdings (with vaccination) ⁽²⁾ | Number of AD free pig holdings (without-vaccination) ⁽³⁾ | Number of holdings where AD has been detected ⁽⁴⁾ |
|--------------|------------------------|--|--|---|--|
| AT* | 29,079 | 29,079 | 0 | 29,079 | 0 |
| BE | 8,690 | 8,690 | 0 | 8,690 | 0 |
| CH | 8,848 | 8,848 | 0 | 8,848 | 0 |
| CY* | 86 | 86 | 0 | 86 | 0 |
| CZ | 2,585 | 2,585 | 0 | 2,585 | 0 |
| DE | 102,912 | 102,912 | 0 | 102,912 | 0 |
| DK* | 8,830 | 8,830 | 0 | 8,830 | 0 |
| FI* | 1,747 | - | - | 1,747 | 0 |
| FR* | 20,367 | 3,138 | 0 | 20,367 | 0 |
| IE* | 1,787 | 1,787 | 0 | 1,787 | 0 |
| IT* | 4,500 | 100 | 0 | 4,500 | 0 |
| LU | | | | | |
| NO | 2,083 | 2,083 | 0 | 2,083 | 0 |
| NL | 7,513 | 7,513 | 0 | 7,513 | 0 |
| SI* | 18,920 | 18,920 | 0 | 18,920 | 0 |
| SE* | 1,318 | 989 | 0 | 1,318 | 0 |
| SK | 865 | 865 | 0 | 865 | 0 |
| UK* | 11,547 | 11,547 | 0 | 11,547 | 0 |

(1) Programme under the supervision of the competent authority.

(2) Pig holdings where serological tests for AD have been carried out with negative results in accordance with an official AD programme and where vaccination has been applied during the previous 12 months.

(3) Pig holdings which fulfil the conditions of Article 1(c).

(4) By means of clinical, serological, or virological investigations.

- AT: By Decision 97/423/EC of 30 June 1997 Austria was granted additional guarantees in accordance with Article 10 of Directive 64/432/EEC. Therefore, since June 1997 Austria has been recognised as an Aujeszky's disease-free Member State. In order to maintain that status a yearly monitoring programme is carried out. Moreover, in Austria vaccination is forbidden. In addition, in 2012, 11,417 pigs in 3,803 herds were tested. No positive result was found. Since 1997 and also in 2012 Austria has been free of Aujeszky's disease. In the 6 semen collection centres, 1,563 pigs have tested with negative results.
- BE: In total 270,827 sera of pigs in holdings and artificial insemination centers were analyzed for Aujeszky Disease. All results were negative.
- CY: In 2012, 750 blood samples were tested from 41 pig holdings. These figures were randomly chosen based on a 5% prevalence among holdings and confidence interval of 95%.
- DK: In the serological surveillance 50,598 samples have been tested (slaughter, export, semen collection centres).

- FI: Further information on serological monitoring:
1. Annual monitoring from samples collected from slaughterhouse: The total number of samples collected was 1057, out of which 1056 were analysed for AD and 1057 for TGE, CSF, ASF and PRRS, all with negative results.
 2. Artificial insemination activities: The total number of samples collected was 1430, out of which 1424 were analysed for AD, all with negative results. Samples were also analysed for other diseases as follows: 1356 for CSF, 1220 for TGE, 570 for SVD and 1430 for PRRS, all with negative results.
 3. Finnish SPF (specific pathogen free) herds: 886 samples were analysed for TGE and 1301 for PRRS, all with negative results.
 4. Altogether 2126 samples from AI activities and SPF herds were analysed for *Brucella suis*, all with negative results.
 5. Wild boars: The total number of samples collected from wild boars was 8. All these samples were analysed for AD, CSF and ASF, all with negative results.
- FR (départements: Ain, Aisne, Allier, Alpes-de-Haute-Provence, Alpes-Maritimes, Ardèche, Ardennes, Ariège, Aube, Aude, Aveyron, Bas-Rhin, Bouches-du-Rhône, Calvados, Cantal, Charente, Charente-Maritime, Cher, Corrèze, Côte-d'Or, Creuse, Deux-Sèvres, Dordogne, Doubs, Drôme, Essonne, Eure, Eure-et-Loir, Gard, Gers, Gironde, Hautes-Alpes, Hauts-de-Seine, Haute-Garonne, Haute-Loire, Haute-Marne, Hautes-Pyrénées, Haut-Rhin, Haute-Saône, Haute-Savoie, Haute-Vienne, Hérault, Indre, Indre-et-Loire, Isère, Jura, Landes, Loire, Loire-Atlantique, Loir-et-Cher, Loiret, Lot, Lot-et-Garonne, Lozère, Maine-et-Loire, Manche, Marne, Mayenne, Meurthe-et-Moselle, Meuse, Moselle, Nièvre, Oise, Orne, Paris, Pas-de-Calais, Pyrénées-Atlantiques, Pyrénées-Orientales, Puy-de-Dôme, Réunion, Rhône, Sarthe, Saône-et-Loire, Savoie, Seine-et-Marne, Seine-Maritime, Seine-Saint-Denis, Somme, Tarn, Tarn -et-Garonne, Territoire de Belfort, Val-de-Marne, Val-d'Oise, Var, Vaucluse, Vendée, Vienne, Vosges, Yonne, Yvelines).
- IE *vaccination prohibited on all holdings
- IT Province of Bolzano only
- NL: The breeding pig holdings (253) have to test 12 blood samples every month. The other pig holdings (7,260) have to test 3 blood samples every 4 months. In total 123,552 blood samples were taken and serologically monitored by a gB-test in 2012. All the pig holdings sampled were negative.
- SE: In accordance with the Swedish surveillance programme for AD, 2,070 serological tests in 690 holdings were analysed in 2012.
- SI: The Republic of Slovenia was recognised as an Aujeszky's disease free Member State by Commission Decision 2010/434/EC and included in Annex I to Commission Decision 2008/185/EC.
- In the frame of monitoring programme for maintaining Aujeszky's disease free status, 4,241 animals were tested in 737 herds.
- Herd based sampling scheme is designed to detect a 1% level of sero positive herds with 95% confidence (149 pig herds), and detection of within herd prevalence of 5% with 95% confidence in breeding and mixed herds, combined with risk based components (purchased breeding pigs; pigs with health problems). In addition to this, all boars are tested for Aujeszky's disease as well.
- UK *Data including NI (1,287 free holdings for NI, 10,260 for GB).

3.8.2 EU Member States or regions thereof where approved Aujeszky's disease control programmes are in place.

| MS or Region | Number of pig holdings | Number of pig holdings under AD-programme ⁽¹⁾ | Number of AD not-infected pig holdings (with vaccination) ⁽²⁾ | Number of AD free pig holdings (without-vaccination) ⁽³⁾ | Number of holdings where AD has been detected ⁽⁴⁾ |
|--------------|------------------------|--|--|---|--|
| ES | 51,649 | 43,754 | 41,861 | 1,861 | 14 |
| HU* | 35,040 | 15,387 | 0 | 15,387 | 0 |
| PL | 384,030 | 384,030 | 4,900 | 274,181 | 248 |

(1) Programme under the supervision of the competent authority.

(2) Pig holdings where serological tests for AD have been carried out with negative results in accordance with an official AD programme and where vaccination has been applied during the previous 12 months.

(3) Pig holdings which fulfil the conditions of Article 1(c).

(4) By means of clinical, serological, or virological investigations.

HU: *out of which 735 are large pig holdings and 34,305 are small pig holdings. In Hungary in the reporting period there were 9 porcine semen collection centres where 572 serological tests for Aujeszky's disease have been carried out, in each case with negative results.

PL: During 2011 on the territory of Poland were 3,071 pig herds with a positive serological result for Aujeszky's disease, including 444 new positive herds. 2,528 herds were eliminated, which gives 543 herds with a positive serological result for Aujeszky's disease at the end of 2011 (401 herds with the last positive result and 142 free herds suspended due to positive result).

Total number of non infected herds on the territory of Poland at the end of 2011 was 298,506 herds, including:

- 1) 272,287 herds complying with the criteria of Article 1(3) of Decision 2008/185/EC,
- 2) 26,219 herds obtained negative results in the last serological tests for Aujeszky's disease carried out within the framework of national programme for eradication of Aujeszky's disease, introduced by Regulation of the Council of Ministers of 19 March 2008 *on introduction of programme for eradication of Aujeszky's disease in pigs* [Dz. U. of 2008, No 64, item 397, as amended].

The remaining herds are: infected herds (401), suspended herds (145) and herds with unknown epizootical status (91,891). Amongst the latter, around 99.5 % were so called «empty herds», i.e. herds qualified for the programme based on central database on animal identification and registration in which no animals were kept at the visit of the official veterinarian.

3.8.3 Other EU Member States or regions thereof.

| MS or Region | Number of pig holdings | Number of pig holdings under AD-programme ⁽¹⁾ | Number of AD not-infected pig holdings (with vaccination) ⁽²⁾ | Number of AD free pig holdings (without-vaccination) ⁽³⁾ | Number of holdings where AD has been detected ⁽⁴⁾ |
|---------------------|------------------------|--|--|---|--|
| BG | 53,544 | 0 | 0 | 4,404 | 0 |
| EE* | 239 | 32 | 0 | 239 | 0 |
| FR* | na | 0 | / | / | / |
| GR* | 6,400 | 0 | / | / | 0 |
| IT (except Bolzano) | 123,262 | 21,385 | 4,666 | 294 | 1,138 |
| LT* | 7,208 | 5,319 | 0 | 5,319 | 0 |
| LV* | 3,984 | 0 | 0 | na | 2 |
| MT | 111 | 0 | 0 | 111 | 0 |
| PT | 8,507 | 6,480 | 4,353 | 3 | 179 |
| RO | 649,130* | 87** | 0 | 87 | 0 |

(1) Programme under the supervision of the competent authority.

(2) Pig holdings where serological tests for AD have been carried out with negative results in accordance with an official AD programme and where vaccination has been applied during the previous 12 months.

(3) Pig holdings which fulfil the conditions of Article 1(c).

(4) By means of clinical, serological, or virological investigations.

EE: number of Aujeszky's disease free holdings, which are not officially free of Aujeszky's disease according with Article 1(3) of Commission Decision 2008/185/EC and vaccination is prohibited.

Since 1999 every year the Veterinary and Food Board (VFB) establishes the 'State Program for the Control of Animal Infectious Diseases'. The program is enforced with directive of the General Director of the VFB according to §30(2) of the Infectious Animal Disease Control Act.

Samples for detection of Aujeszky's disease are collected in breeding farms by following scheme to detect 20% prevalence of disease with 95% confidence.

| No of sows in unit | No of samples collected |
|--------------------|-------------------------|
| 10-14 | 7 |
| 15-20 | 10 |
| 21-30 | 11 |
| 31-60 | 12 |
| 61-100 | 13 |
| 100 and more | 14 |

All boars in the semen collection centres and used in natural mating are tested for Aujeszky's disease. In 2012, 737 blood samples tested serologically and all results were negative.

FR (Guadeloupe, Martinique, French Guyana and Corsica) No compulsory eradication plan for Aujeszky's disease.

GR No outbreaks of Aujeszky's disease reported in 2012.

LT: Total number of pigs in the country: 514,031 out of which 1,130 breeding pigs were tested for Aujeszky's disease in 2012.

LV: According to "Animal infectious disease State surveillance plan for 2011" laboratory tests (serology – ELISA) for Aujeszky's disease are carried out in all semen collection centers on all donor boars once per year. Vaccination is carried out on holdings where positive serological results are found. 23,480 pigs were vaccinated during 2012 in 54 holdings.

16,526 animals in 122 holdings were tested for Aujeszky's disease during 2012.

RO: *318 commercial holdings and – 648,812 backyards; **breeding holdings.

