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WOAH: Biological Standards for Comment

Last Modified:

The Biological Commission helps ensure the Manual of Diagnostic Tests for Terrestrial Animals (Terrestrial Manual) reflects current scientific information. The Terrestrial Manual develops international standards for laboratory diagnostic tests and vaccines for animal diseases.

To provide comments:

1. **Download** the document by clicking the link below. (note, large file size, ~19mb)
2. **Edit** the specific text you are commenting on by proposing text changes (that is, edit the text the way you believe it should read) using “Track Changes” in Microsoft Word.
3. **Add a “comment”** with the supporting *scientific or other rationale* for each of your proposed text changes using “Track Changes” in Microsoft Word.
4. **Submit** your proposed changes to usa.oie.iahs@usda.gov no later than December 8, 2025.

The "USA Comments Submitted" will be uploaded as soon as they are available, in the tables below.

For Comment

September 2025 Chapters

[Annex 4. Chapter 1.1.2. Collection, submission and storage of diagnostic specimens](#) (97.88 KB)

[Annex 5. Chapter 1.1.3. Transport of biological materials](#) (1.36 MB)

[Annex 6. Chapter 3.1.8. Foot and mouth disease](#) (84.8 KB)

[Annex 7. Chapter 3.1.11. Leishmaniosis](#) (162.56 KB)

[Annex 8. Chapter 3.1.17. Paratuberculosis \(Johne's disease\)](#) (144.47 KB)

[Annex 9. Chapter 3.3.3. Avian infectious laryngotracheitis](#) (102.14 KB)

[Annex 10. Chapter 3.3.5. Avian mycoplasmosis \(*Mycoplasma galliseptum*, *M. synoviae*\)](#)

[Annex 11. Chapter 3.3.7. Fowl typhoid and Pullorum disease](#) (159.09 KB)

[Annex 12. Chapter 3.4.4. Bovine genital campylobacteriosis](#) (108.93 KB)

[Annex 13. Chapter 3.4.10. Haemorrhagic septicaemia \(*Pasteurella multocida* serotypes 6:B and 6:E\)](#) (125.39 KB)

[Annex 14. Chapter 3.4.11. Infectious bovine rhinotracheitis / infectious pustular vulvovaginitis](#) (748.41 KB)

[Annex 15. Chapter 3.5.1. Camel pox](#) (105.31 KB)

USA Comments Submitted

No comments submitted

No comments submitted

[Annex 6. Chapter 3.1.8. Foot and mouth disease](#) (89.01 KB)

[Annex 7. Chapter 3.1.11. Leishmaniosis](#) (171.29 KB)

No comments submitted

[Annex 9. Chapter 3.3.3. Avian infectious laryngotracheitis](#) (104.35 KB)

No comments submitted

No comments submitted

[Annex 12. Chapter 3.4.4. Bovine genital campylobacteriosis](#) (113.54 KB)

No comments submitted

No comments submitted

No comments submitted

September 2025 Chapters

[Annex 16. Chapter 3.6.4. Equine encephalomyelitis \(Eastern, Western and Venezuelan\)](#) (175.21 KB)

[Annex 17. Chapter 3.6.6. Equine influenza](#) (175.84 KB)

[Annex 18. Chapter 3.6.10. Glanders and Melioidosis](#) (162.47 KB)

[Annex 19. Chapter 3.8.3. Contagious Agalactia](#) (159.61 KB)

[Annex 20. Chapter 3.10.2. Cysticercosis \(infection with *Taenia solium*\)](#) (90.07 KB)

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USA Comments Submitted

[Annex 16. Chapter 3.6.4. Equine encephalomyelitis \(Eastern, Western and Venezuelan\)](#) (187.33 KB)

No comments submitted

No comments submitted

No comments submitted

No comments submitted

Previous Biological Proposed Drafts and Comments

February 2025 Standards Proposed for Adoption

Standards Proposed for Adoption: -February 2025 Chapters

[Terrestrial Manual Collective Chapters for Comment Feb 2025](#) (10.68 MB)

No Comments Submitted

[Chapter-3.9.1-african-swine-fever.docx](#) (110.27 KB)

[Chapter 3.9.1 AfricanSwineFever USA Comments.docx](#) (111.15 KB)

February 2024 Standards Proposed for Adoption (Part A)

Chapters Proposed for Adoption, February 2024

[Work Programme](#) (39.96 KB)

[Chapter 1.1.05. Quality Management in Veterinary Testing Laboratories](#) (67.88 KB)

USA Comments Submitted

No comments submitted

No comments submitted

Chapters Proposed for Adoption, February 2024

USA Comments Submitted

Chapter 1.1.09. Tests for Sterility and Freedom from Contamination of Biological Materials Intended for Veterinary Use (177.88 KB)	No comments submitted
Chapter 2.2.04. Measurement Uncertainty (62.51 KB)	No comments submitted
Chapter 2.2.06. Selection and Use of Reference Samples and Panels (74.43 KB)	No comments submitted
Chapter 3.1.5. Crimean-Congo Haemorrhagic Fever (82.06 KB)	No comments submitted
Chapter 3.3.06. Avian Tuberculosis (106.27 KB)	Chapter 3.3.06. Avian Tuberculosis (104.16 KB)
Chapter 3.4.01. Bovine Anaplasmosis (221.94 KB)	Chapter 3.4.01. Bovine Anaplasmosis (217.18 KB)
Chapter 3.4.07. Bovine Viral Diarrhoea (140.56 KB)	Chapter 3.4.07. Bovine Viral Diarrhoea (130.99 KB)
Chapter 3.4.12. Lumpy Skin Disease (111.6 KB)	Chapter 3.4.12. Lumpy Skin Disease (104.44 KB)
Chapter 3.6.09. Equine Rhinopneumonitis (Infection with Varicellovirus equidalpha1) (123.78 KB)	No comments submitted
Chapter 3.8.01. Border Disease (93.48 KB)	No comments submitted
Chapter 3.8.12. Sheep Pox and Goat Pox (94.35 KB)	No comments submitted
Chapter 3.9.1. African Swine Fever (115.72 KB)	Chapter 3.9.1. African Swine Fever (133.31 KB)
Template for curriculum vitae for Reference Laboratory experts (32.31 KB)	No comments submitted
Registration of Genelix Diagnostic Kit for ASFV (53.64 KB)	No comments submitted
Registration of Sentinel for Diagnostic kit for ASFV (50.34 KB)	No comments submitted

September 2023

Chapters Proposed for Adoption, September 2023

[Chapter 1.1.5. Quality management in veterinary testing laboratories](#) (218.49 KB)

[Chapter 1.1.9. Tests for sterility and freedom from contamination of biological materials](#) (399.25 KB)

[Chapter 2.2.4 Measurement Uncertainty](#) (130.32 KB)

[Chapter 2.2.6. Selection and use of reference samples and panels](#) (221.44 KB)

[Chapter 3.1.5. Crimean-Congo haemorrhagic fever](#) (32.97 KB)

[Chapter 3.3.6. Avian tuberculosis](#) (209.95 KB)

[Chapter 3.4.1. Bovine anaplasmosis](#) (343.06 KB)

[Chapter 3.4.7. Bovine viral diarrhoea](#) (245.36 KB)

[Chapter 3.4.12. Lumpy Skin Disease](#) (280.04 KB)

[Chapter 3.6.9. Equine rhinopneumonitis \(infection with equid herpesvirus-1\)](#) (313.56 KB)

[Chapter 3.8.1. Border disease](#) (138.99 KB)

[Chapter 3.8.12. Sheep pox and goat pox](#) (148.5 KB)

[Chapter 3.9.1. African swine fever](#) (276.13 KB)

[Chapter 3.10.4. Infection with Campylobacter jejuni and C. coli](#) (243.82 KB)

[Chapter 3.10.8. Toxoplasmosis](#) (127.1 KB)

USA Comments Submitted

No comments submitted

No comments submitted

[Chapter 2.2.4 Measurement Uncertainty](#) (125.16 KB)

[Chapter 2.2.6. Selection and use of reference samples and panels](#) (213.02 KB)

[Chapter 3.1.5. Crimean-Congo haemorrhagic fever](#) (42.99 KB)

No comments submitted

No comments submitted

No comments submitted

No comments submitted

No comments submitted

No comments submitted

[Chapter 3.8.12. Sheep pox and goat pox](#) (139.17 KB)

[Chapter 3.9.1. African swine fever](#) (281.69 KB)

No comments submitted

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February 2023

Chapters Proposed for Adoption, February 2023

USA Comments Submitted

Glossary (33.87 KB)	No comments submitted
Chapter 1.1.6. Principles Methods of Validation of Diagnostic Assays (395.28 KB)	No comments submitted
Chapter 1.0.10. Vaccine Banks (65.92 KB)	No comments submitted
Chapter 3.01.01. Anthrax (75.28 KB)	No comments submitted
Chapter 3.01.5. Crimean-Congo Haemorrhagic Fever Virus (92.93 KB)	No comments submitted
Chapter 3.01.18. Rabies (137.5 KB)	No comments submitted
Chapter 3.01.19. Rift Valley Fever (119.83 KB)	No comments submitted
Chapter 3.01.22. Trichinellosis (97.67 KB)	No comments submitted
Chapter 3.02.02. American Foulbrood of Honey Bees (27.32 MB)	Chapter 3.02.02. American Foulbrood of Honey Bees (24.96 MB)
Chapter 3.02.03. European Foulbrood of Honey Bees (3.94 MB)	Chapter 3.02.03. European Foulbrood of Honey Bees (3.94 MB)
Chapter 3.03.10. Fowlpox (66.76 KB)	No comments submitted
Chapter 3.03.13 Marek's Disease (92.02 KB)	Chapter 3.03.13 Marek's Disease (91.14 KB)
Chapter 3.04.12. Lumpy Skin Disease (89.64 KB)	No comments submitted
Chapter 3.07.02. Rabbit Haemorrhagic Disease (103.14 KB)	Chapter 3.07.02. Rabbit Haemorrhagic Disease (107.66 KB)
Chapter 3.09.07. Influenza A Virus of Swine (113.39 KB)	Chapter 3.09.07. Influenza A Virus of Swine (117.57 KB)
Chapter 3.10.01. Bunyaviral Diseases (109.25 KB)	No comments submitted

Biological Standards Commission Reports

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