

# CONTENTS

## VOLUME II

Recommendations applicable to OIE listed diseases and other diseases of importance to international trade

Foreword	v	
User's guide	vii	
Glossary	xi	
<b>SECTION 8.</b>	<b>MULTIPLE SPECIES</b>	
Chapter 8.1.	Anthrax	413
Chapter 8.2.	Infection with Aujeszky's disease virus	417
Chapter 8.3.	Infection with bluetongue virus	425
Chapter 8.4.	Infection with <i>Brucella abortus</i> , <i>B. melitensis</i> and <i>B. suis</i>	435
Chapter 8.5.	Infection with <i>Echinococcus granulosus</i>	444
Chapter 8.6.	Infection with <i>Echinococcus multilocularis</i>	447
Chapter 8.7.	Infection with epizootic hemorrhagic disease virus	449
Chapter 8.8.	Infection with foot and mouth disease virus	455
Chapter 8.9.	Heartwater	478
Chapter 8.10.	Japanese encephalitis	479
Chapter 8.11.	New world screwworm ( <i>Cochliomyia hominivorax</i> ) and Old world screwworm ( <i>Chrysomya bezziana</i> )	480
Chapter 8.12.	Paratuberculosis	482
Chapter 8.13.	Infection with rabies virus	483
Chapter 8.14.	Infection with Rift Valley fever virus	486
Chapter 8.15.	Infection with rinderpest virus	490
Chapter 8.16.	Infection with <i>Trichinella</i> spp.	495
Chapter 8.17.	Tularemia	499
Chapter 8.18.	West Nile fever	500
<b>SECTION 9.</b>	<b>APIDAE</b>	
Chapter 9.1.	Infestation of honey bees with <i>Acarapis woodi</i>	505
Chapter 9.2.	Infection of honey bees with <i>Paenibacillus larvae</i> (American foulbrood)	508
Chapter 9.3.	Infection of honey bees with <i>Melissococcus plutonius</i> (European foulbrood)	511
Chapter 9.4.	Infestation with <i>Aethina tumida</i> (Small hive beetle)	514
Chapter 9.5.	Infestation of honey bees with <i>Tropilaelaps</i> spp.	519
Chapter 9.6.	Infestation of honey bees with <i>Varroa</i> spp. (Varroosis)	523
<b>SECTION 10.</b>	<b>AVES</b>	
Chapter 10.1.	Avian chlamydiosis	527
Chapter 10.2.	Avian infectious bronchitis	528
Chapter 10.3.	Avian infectious laryngotracheitis	530
Chapter 10.4.	Infection with avian influenza viruses	532
Chapter 10.5.	Avian mycoplasmosis ( <i>Mycoplasma gallisepticum</i> )	548
Chapter 10.6.	Duck virus hepatitis	550
Chapter 10.7.	Fowl typhoid and pullorum disease	552
Chapter 10.8.	Infectious bursal disease (Gumboro disease)	553
Chapter 10.9.	Infection with Newcastle disease virus	555
<b>SECTION 11.</b>	<b>BOVIDAE</b>	
Chapter 11.1.	Bovine anaplasmosis	565

Chapter 11.2.	Bovine babesiosis	566
Chapter 11.3.	Bovine genital campylobacteriosis	567
Chapter 11.4.	Bovine spongiform encephalopathy	568
Chapter 11.5.	Bovine tuberculosis	584
Chapter 11.6.	Bovine tuberculosis of farmed cervidae	588
Chapter 11.7.	Infection with <i>Mycoplasma mycoides</i> subsp. <i>mycoides</i> SC (Contagious bovine pleuropneumonia)	592
Chapter 11.8.	Enzootic bovine leukosis	599
Chapter 11.9.	Haemorrhagic septicaemia ( <i>Pasteurella multocida</i> serotypes 6:b and 6:e)	602
Chapter 11.10.	Infectious bovine rhinotracheitis/ infectious pustular vulvovaginitis	604
Chapter 11.11.	Lumpy skin disease (caused by group III virus, type Neethling)	607
Chapter 11.12.	Theileriosis	611
Chapter 11.13.	Trichomonosis	612
<b>SECTION 12. EQUIDAE</b>		
Chapter 12.1.	Infection with African horse sickness virus	613
Chapter 12.2.	Contagious equine metritis	621
Chapter 12.3.	Dourine	622
Chapter 12.4.	Equine encephalomyelitis (Eastern and Western)	624
Chapter 12.5.	Equine infectious anaemia	625
Chapter 12.6.	Infection with equine influenza virus	626
Chapter 12.7.	Equine piroplasmosis	629
Chapter 12.8.	Infection with equid herpesvirus-1 (Equine rhinopneumonitis)	630
Chapter 12.9.	Infection with equine arteritis virus	631
Chapter 12.10.	Glanders	634
Chapter 12.11.	Venezuelan equine encephalomyelitis	635
<b>SECTION 13. LEPORIDAE</b>		
Chapter 13.1.	Myxomatosis	637
Chapter 13.2.	Rabbit haemorrhagic disease	638
<b>SECTION 14. CAPRINAE</b>		
Chapter 14.1.	Caprine arthritis/encephalitis	641
Chapter 14.2.	Contagious agalactia	642
Chapter 14.3.	Contagious caprine pleuropneumonia	643
Chapter 14.4.	Infection with <i>Chlamydophila abortus</i> (Enzootic abortion of ewes, ovine chlamydiosis)	646
Chapter 14.5.	Maedi-visna	648
Chapter 14.6.	Ovine epididymitis ( <i>Brucella ovis</i> )	649
Chapter 14.7.	Infection with peste des petits ruminants virus	651
Chapter 14.8.	Scrapie	663
Chapter 14.9.	Sheep pox and goat pox	668
<b>SECTION 15. SUIDAE</b>		
Chapter 15.1.	African swine fever	671
Chapter 15.2.	Infection with classical swine fever virus	676
Chapter 15.3.	Infection with <i>Taenia solium</i>	689
Chapter 15.4.	Transmissible gastroenteritis	692
	Index	i