

# CONTENTS

---

<b>PART 1</b>	<b>GENERAL PROVISIONS</b>	
<b>SECTION 1.1.</b>	<b>GENERAL DEFINITIONS</b>	
Chapter 1.1.1.	Definitions	3
Chapter 1.1.2.	List of diseases notifiable to the OIE and other significant diseases	12
<b>SECTION 1.2.</b>	<b>NOTIFICATION SYSTEMS</b>	
Chapter 1.2.1.	Notifications and epidemiological information	15
<b>SECTION 1.3.</b>	<b>VETERINARY ETHICS AND CERTIFICATION FOR INTERNATIONAL TRADE</b>	
Chapter 1.3.1.	General requirements	19
Chapter 1.3.2.	Principles of certification	20
<b>SECTION 1.4.</b>	<b>IMPORT RISK ANALYSIS</b>	
Chapter 1.4.1.	General considerations	23
Chapter 1.4.2.	Guidelines for risk assessment	27
Chapter 1.4.3.	Evaluation of Competent Authorities	33
Chapter 1.4.4.	Zoning	35
<b>SECTION 1.5.</b>	<b>IMPORT/EXPORT PROCEDURES</b>	
Chapter 1.5.1.	Recommendations for transport	39
Chapter 1.5.2.	Aquatic animal health measures applicable before and at departure	42
Chapter 1.5.3.	Aquatic animal health measures applicable during transit from the place of departure in the exporting country to the place of arrival in the importing country	44
Chapter 1.5.4.	Frontier posts in the importing country	46
Chapter 1.5.5.	Aquatic animal health measures applicable on arrival	47
Chapter 1.5.6.	Measures concerning international transfer of pathological material and biological products	49
<b>SECTION 1.6.</b>	<b>CONTINGENCY PLANS</b>	
Chapter 1.6.1.	Guidelines for contingency planning	51
<b>PART 2</b>	<b>DISEASES OF FISH</b>	
<b>SECTION 2.1.</b>	<b>DISEASES NOTIFIABLE TO THE OIE</b>	
Chapter 2.1.1.	Epizootic haematopoietic necrosis	55
Chapter 2.1.2.	Infectious haematopoietic necrosis	58
Chapter 2.1.3.	<i>Oncorhynchus masou</i> virus disease	61
Chapter 2.1.4.	Spring viraemia of carp	64
Chapter 2.1.5.	Viral haemorrhagic septicaemia	67
<b>SECTION 2.2.</b>	<b>OTHER SIGNIFICANT DISEASES</b>	
Chapter 2.2.1.	Channel catfish virus disease	71
Chapter 2.2.2.	Viral encephalopathy and retinopathy	72
Chapter 2.2.3.	Infectious pancreatic necrosis	73
Chapter 2.2.4.	Infectious salmon anaemia	74
Chapter 2.2.5.	Epizootic ulcerative syndrome	75
Chapter 2.2.6.	Bacterial kidney disease ( <i>Renibacterium salmoninarum</i> )	76
Chapter 2.2.7.	Enteric septicaemia in catfish ( <i>Edwardsiella ictaluri</i> )	77

Chapter 2.2.8.	Piscirickettsiosis ( <i>Piscirickettsia salmonis</i> )	78
Chapter 2.2.9.	Gyrodactylosis ( <i>Gyrodactylus salaris</i> )	79
Chapter 2.2.10.	Red sea bream iridoviral disease	80
Chapter 2.2.11.	White sturgeon iridoviral disease	81
<b>PART 3 DISEASES OF MOLLUSCS</b>		
<b>SECTION 3.1. DISEASES NOTIFIABLE TO THE OIE</b>		
Chapter 3.1.1.	Bonamiosis ( <i>Bonamia exitiosus</i> , <i>B. ostreae</i> , <i>Mikrocytos roughleyi</i> )	85
Chapter 3.1.2.	MSX disease ( <i>Haplosporidium nelsoni</i> )	88
Chapter 3.1.3.	Marteiliosis ( <i>Marteilia refringens</i> , <i>M. sydneyi</i> )	91
Chapter 3.1.4.	Mikrocytosis ( <i>Mikrocytos mackini</i> )	94
Chapter 3.1.5.	Perkinsosis ( <i>Perkinsus marinus</i> , <i>P. olseni/atlanticus</i> )	97
<b>SECTION 3.2. OTHER SIGNIFICANT DISEASES</b>		
Chapter 3.2.2.	SSO disease ( <i>Haplosporidium costale</i> )	101
Chapter 3.2.2.	Withering syndrome of abalones ( <i>Candidatus Xenohalotis californiensis</i> )	102
<b>PART 4 DISEASES OF CRUSTACEANS</b>		
<b>SECTION 4.1. DISEASES NOTIFIABLE TO THE OIE</b>		
Chapter 4.1.1.	Taura syndrome	105
Chapter 4.1.2.	White spot disease	108
Chapter 4.1.3.	Yellowhead disease	111
<b>SECTION 4.2. OTHER SIGNIFICANT DISEASES</b>		
Chapter 4.2.1.	Tetrahedral baculovirosis ( <i>Baculovirus penaei</i> )	115
Chapter 4.2.2.	Spherical baculovirosis ( <i>Penaeus monodon</i> -type baculovirus)	116
Chapter 4.2.3.	Infectious hypodermal and haematopoietic necrosis	117
Chapter 4.2.4.	Crayfish plague ( <i>Aphanomyces astaci</i> )	118
Chapter 4.2.5.	Spawner-isolated mortality virus disease	119
<b>PART 5 HEALTH CONTROL AND HYGIENE</b>		
<b>SECTION 5.1. BLOOD SAMPLING AND VACCINATION</b>		
Appendix 5.1.1.	Hygienic precautions	123
<b>SECTION 5.2. DESTRUCTION OF PATHOGENS</b>		
Appendix 5.2.1.	Disinfection of fish eggs with iodine	125
Appendix 5.2.2.	Disinfection of fish farms	127
Appendix 5.2.3.	Disinfection of mollusc farms	131
Appendix 5.2.4.	Disinfection of crustacean farms	134
<b>PART 6 MODEL INTERNATIONAL AQUATIC ANIMAL HEALTH CERTIFICATES</b>		
Certificate No 1.	International Aquatic Animal Health Certificate for live fish and gametes	137
Certificate No 2.	International Aquatic Animal Health Certificate for dead unviscerated fish	141
Certificate No 3.	International Aquatic Animal Health Certificate for live molluscs and gametes	145
Certificate No 4.	International Aquatic Animal Health Certificate for live crustaceans	149
Certificate No 5.	International Aquatic Animal Health Certificate for dead crustaceans	153
<b>ALPHABETICAL LIST OF DISEASES AND DISEASE AGENTS COVERED IN THIS CODE</b>		157