

Appendix VI

Outputs of disease prioritisation exercise

Disease <i>Factsheets produced for diseases in bold</i>	Importance to					Weighted sum
	Relevance to wetlands	Wildlife	Livestock	Human health	Livelihoods	
Oyster diseases	5	5	5	1	5	61
Tick borne diseases	4	5	5	5	5	60
Epizootic ulcerative syndrome	5	5	5	0	5	60
Crayfish plague	5	5	?	0	4	?
Avian influenza	5	4	5	4	5	59
Avian cholera	5	5	5	0	3	58
Coral diseases	5	5	2	0	5	57
Inclusion body disease (fish)	5	4	5	0	5	55
Bovine tuberculosis	3	5	5	5	5	55
Harmful algal blooms	5	4	0	4	5	54
Salmon and trout sea lice	5	4	4	0	4	53
Trematodes (fish)	5	3	4	4	4	52
Pesticides	4	5	1	4	2	52
Heavy metals (other than lead)	4	5	1	4	2	52
Lead poisoning	4	5	1	4	1	51
Amphibian chytridiomycosis	5	5	1	0	0	51
Rift Valley fever	4	3	5	5	5	50
African animal trypanosomiasis	3	4	5	5	5	50
Ranavirus infection	5	5	0	0	0	50
Avian tuberculosis	4	4	4	1	4	49
Avian botulism	5	4	2	0	2	49
Anthrax	2	5	5	4	4	48
Duck virus enteritis	5	3	3	0	3	46
West Nile virus disease	3	4	4	4	3	46
Peste des petits ruminants	3	4	5	0	5	45
Foot and mouth disease	2	5	5	0	5	45
African swine fever	2	5	5	0	5	45
Classical swine fever	2	5	5	0	4	44
Salmonellosis	4	2	5	5	3	43
Brucellosis	3	3	5	4	4	43
Rabies	2	5	2	5	1	43
Eastern equine encephalitis	3	3	3	4	3	40
Venezuelan equine encephalitis	3	3	3	4	3	40
Newcastle Disease	3	3	5	0	5	40
Rinderpest	1	5	5	0	5	40
Schistosomiasis	5	1	0	5	4	39
Western equine encephalitis	3	3	3	3	3	39
Escherichia coli poisoning	3	2	5	5	3	38
Campylobacteriosis	3	2	5	5	3	38
Trematodes (various)	4	2	4	0	4	38
Vibrio.	3	3	5	1	2	38

Disease <i>Factsheets produced for diseases in bold</i>	Importance to				Weighted sum	
	Relevance to wetlands	Wildlife	Livestock	Human health		Livelihoods
Pasteurellosis	3	3	3	1	4	38
Leptospirosis	3	2	4	4	4	37
Blue tongue	3	2	5	0	5	35
Japanese encephalitis	3	1	3	4	3	30
Tularaemia	3	1	3	4	3	30
Avian malaria	3	4	0	0	0	35
Leishmaniasis	3	1	0	4	3	27
Necrotic enteritis	3	3	0	0	0	30
African horse sickness	3	0	4	0	3	22
Yellow fever	3	0	0	3	2	20
Chikungunya	3	?	?	3	2	?
Inclusion body disease (birds)	3	3	?	0	0	?