Schedule 3 – Species of Ornamental Fish and Marine Invertebrates Susceptible to Diseases in Part 2

Risk management options - freshwater fish

FAMILY	GENUS	SPECIES	CLIMATE	HAZARDS REQUIRING MITIGATION	
POECILIDAE	*Poecilia*	*latipinna*	tropical	2.2	2.11
		reticulata	tropical	2.2	2.11
		sphenops	tropical	2.2	
		velifera	tropical	2.2	
	Xiphophorus	*hellerii*	tropical	2.2	2.11
		maculatus	tropical	2.2	2.11
	Aplocheilichthys	*normani*	tropical	2.2	
	Lacustricola	*pumulis*	tropical	2.2	
CICHLIDAE	*Apistogramma*	*agassizii*	tropical	2.2	
		alacrina	tropical	2.2	
		albertini	tropical	2.2	
		ambiacus	tropical	2.2	
		amoenum	tropical	2.2	
		arua	tropical	2.2	
		atahualpa	tropical	2.2	
		bitaeniata	tropical	2.2	
		brevis	tropical	2.2	
		cacatuoides	tropical	2.2	
		caetei	tropical	2.2	
		celeste	tropical	2.2	
		cruzi	tropical	2.2	
		curutu	tropical	2.2	
		diplotaenia	tropical	2.2	
		elizabethae	tropical	2.2	
		eremnopyge	tropical	2.2	
		esmerald	tropical	2.2	
		eunotus	tropical	2.2	
		galaxis	tropical	2.2	
		geisleri	tropical	2.2	
		gephyra	tropical	2.2	
		gibbiceps	tropical	2.2	
		gossei	tropical	2.2	
		guttata	tropical	2.2	
		hauswell	tropical	2.2	
		hippolytae	tropical	2.2	
		hoignei	tropical	2.2	
		hongsloi	tropical	2.2	
		huallaga	tropical	2.2	
		inconspicua	tropical	2.2	
		iniridae	tropical	2.2	
		juruensis	tropical	2.2	
		laulate	tropical	2.2	
		linkei	tropical	2.2	
		luelingi	tropical	2.2	
		maciliense	tropical	2.2	
		macmasteri	tropical	2.2	
		marine	tropical	2.2	
		martini	tropical	2.2	
		meinkeni	tropical	2.2	
		melgar	tropical	2.2	
		mendezi	tropical	2.2	

FAMILY	GENUS	SPECIES	CLIMATE	HAZARDS REQUIRING MITIGATION				
		moae	tropical		2.2			
		morthentaler	tropical		2.2			
		napo	tropical		2.2			
		nijsseni	tropical		2.2			
		norberti	tropical		2.2			
		ortmanni	tropical		2.2			
		panduro	tropical		2.2			
		papagallo	tropical		2.2			
		paracas	tropical		2.2			
		paucisquamis	tropical		2.2			
		payaminonis	tropical		2.2			
		personata	tropical		2.2			
		pertensis	tropical		2.2			
		pevas	tropical		2.2			
		piauiensis	tropical		2.2			
		pucallpensis	tropical		2.2			
		pulchra	tropical		2.2			
		regani	tropical		2.2			
		resticulosa	tropical		2.2			
		rubrolineata	tropical		2.2			
		rupunui	tropical		2.2			
		rupununi	tropical		2.2			
		sanchesi	tropical		2.2			
		shishita	tropical		2.2			
		staecki	tropical		2.2			
		steindachneri	tropical		2.2			
		taeniata	tropical		2.2			
		trifasciata	tropical		2.2			
		uaupesi	tropical		2.2			
		urteagai	tropical		2.2			
		viejita	tropical		2.2			
		borellii	subtropical	2.1	2.2			
		commbrae	subtropical	2.1	2.2			
		pleurotaenia	subtropical	2.1	2.2			
	Etroplus	*maculatus*	tropical		2.2	2.9		
		suratensis	tropical		2.2	2.9		
	Pterophyllum	*altum*	tropical		2.2			
		leopoldi	tropical		2.2			
		scalare	tropical		2.2			
	Herichthys	*cyanoguttatus*	subtropical	2.11				
HELOSTOMATIDAE	*Helostoma*	*rudolfi*	tropical	2.2				
		temminkii	tropical	2.2				
OSPHRONEMIDAE	*Osphronemus*	*goramy*	tropical	2.9				
	Macropodus	*opercularis*	subtropical	2.9				
BELONTIIDAE	*Colisa*	*chuna*	tropical	2.2	2.9			
		lalia	tropical	2.2	2.9			
	Trichogaster	*labiosus*	tropical	2.2	2.9			
		leerii	tropical	2.2	2.9			
		microlepis	tropical	2.2	2.9			
		pectoralis	tropical	2.2	2.9			
		trichopterus	tropical	2.2	2.9			
TOXOTIDAE	*Toxotes*	*jaculatrix*	tropical	2.9				
CYPRINIDAE	*Danio*	*kyathit*	subtropical	2.1				2.12
	Esomus	*danricus*	tropical				2.9	
	Labeo	*chrysophekadion*	tropical				2.9	
		erythropterus	tropical				2.9	
	Puntius	*arulius*	tropical				2.9	

FAMILY	GENUS	SPECIES	CLIMATE	HAZARDS REQUIRING MITIGATION							
		bimaculatus	tropical					2.9			
		cumingii	tropical					2.9			
		everetti	tropical					2.9			
		fasciatus	tropical					2.9			
		filamentosus	tropical					2.9			
		hexazona	tropical					2.9			
		lateristriga	tropical					2.9			
		lineatus	tropical					2.9			
		narayani	tropical					2.9			
		nigrofasciatus	tropical					2.9			
		oligolepis	tropical					2.9			
		pentazona	tropical					2.9			
		rhomboocellatus	tropical					2.9			
		sachsii	tropical					2.9			
		titteya	tropical					2.9			
		conchonius	subtropical	2.1	2.3	2.6	2.7	2.9	2.11	2.12	2.13
		denisonii	subtropical	2.1	2.3	2.6	2.7	2.9	2.11	2.12	2.13
		gelius	subtropical	2.1	2.3	2.6	2.7	2.9	2.11	2.12	2.13
		ticto	subtropical	2.1	2.3	2.6	2.7	2.9	2.11	2.12	2.13
	Tanichthys	*albonubes*	subtropical	2.1							
	Carassius	*auratus*	temperate	2.1	2.4	2.5	2.8	2.9	2.10	2.11	2.12
TERNOPYGIDAE	*Eigenmannia*	*viriscens*	subtropical	2.6							
CHARACIDAE	*Astyanax*	*fasciatus*	subtropical	2.11							
		mexicanus	subtropical	2.11							
	Hyphessobrycon	*anisitsi*	subtropical	2.7							
		luetkenii	subtropical	2.7							
BAGRIDAE	*Mystus*	*micracanthus*	tropical	2.9							
		tengara	tropical	2.9							
		vittatus	tropical	2.9							
	Pseudomystus	*siamensis*	tropical	2.9							
SILURIDAE	*Kryptopterus*	*bicirrhis*	tropical	2.9							
	Ompok	*bimaculatus*	tropical	2.9							
		sabanus	tropical	2.9							
MASTACEMBELIDAE	*Mastacembelus*	*armatus*	tropical	2.9							
		erythrotaenia	tropical	2.9							

Risk management options – marine fish

FAMILY	GENUS	SPECIES	CLIMATE	HAZARDS REQUIRING MITIGATION		
SYGNATHIDAE	*Hippocampus*	*coronatus*	subtropical	2.14		
		reidi	subtropical	2.14		
		spinosissimus	subtropical	2.14		
		whitei	temperate	2.14		
SCATOPHAGIDAE	*Scatophagus*	*argus*	tropical	2.9		
LABRIDAE	*Labroides*	*bicolor*	tropical	2.2		
		dimidiatus	tropical	2.2		
		pectoralis	tropical	2.2		
		phthirophagus	tropical	2.2		
SERRANIDAE	*Cephalopholis*	*miniata*	tropical		2.18	
		urodeta	tropical		2.18	
	Cromileptes	*altivelis*	tropical		2.18	
	Epinephelus	*merra*	tropical	2.2	2.9	2.18
MONACANTHIDAE	*Acreichthys*	*tomentosus*	tropical	2.2		
APOGONIDAE	*Ostorhinchus*	*maculiferus*	tropical	2.2	2.18	

Risk management options – marine invertebrates

FAMILY	GENUS	SPECIES	CLIMATE	HAZARDS REQUIRING MITIGATION (11.x)
DECAPODA	*Enoplometopus*	*occidentalis*	tropical	2.15
	Lysmata	*grabhami*	subtropical	2.15
		amboinensis	tropical	2.15
		debelius	tropical	2.15
		wurdemanni	tropical	2.15
	Periclimenes	*brevicarpalis*	tropical	2.15
	Stenopus	*hispidus*	tropical	2.15
		cyanoscelis		2.15
	Rhynchocinetes	*uritai*	tropical	2.15
	Saron	*marmoratus*	tropical	2.15