Tackling Invasive Non-Native Species in the UK Overseas Territories

Horizon scanning exercise for priority invasive non-native species

Pitcairn Islands consensus priority species

Impact assessed for biodiversity (bio), economy (eco) and human health (hlth).

Species	Common name	Group	Impact		
			Bio	Eco	Hlth
Mytilus galloprovincialis	Mediterranean Mussel	Marine	x		
Mytilopsis sallei	Black striped mussel	Marine	x		
Perna viridis	Asian Green Mussel	Marine	x		
Pycnonotus cafer	Red-vented bulbul	Bird	x		
Rattus rattus	Ship rat	Mammal	x	x	X
Rattus norvegicus	Norway rat	Mammal	x	x	x
Monomorium destructor	Asian ant	Hymenoptera	x		
Wasmannia auropunctata	Little fire ant	Hymenoptera	x	x	x
Linepithema humile	Argentine ant	Hymenoptera	x	x	
Vespula germanica	German wasp	Hymenoptera	x	x	X
Vespula vulgaris	Common wasp	Hymenoptera	x	x	x
Aedes aegypti	Yellow fever mosquito	Diptera		x	x
Aedes albopictus	Tiger mosquito	Diptera		x	x
Bactrocera dorsalis group	Oriental fruit fly	Diptera		x	
Bemisia tabaci	Tobacco whitefly	Hemiptera		x	
Spodoptera frugiperda	Fall armyworm	Lepidoptera		x	
Plutella xylostella	Diamond-back moth	Lepidoptera		x	
Oryctes rhinocerus	Coconut rhinoceros beetle	Coleoptera		x	
Varroa destructor	Varroa mite	Arachnida		x	
Euglandina rosea	Rosy wolf snail	Mollusc	x		
Lissachatina fulica	Giant African snail	Mollusc		x	
Araujia seicifera	White bladderflower	Plant	x		
Asparagus densiflorus	Asparagus fern	Plant	x		
Cardiospermum grandiflorum	Balloon vine	Plant	x		
Caulerpa taxifolia	Macroalga	Plant	x		
Clidemia hirta	Kosters curse	Plant	x		
Cortaderia selloana	Pampas grass	Plant	x	x	
Cortaderia jubata	Purple pampas grass	Pant	x		
Melinis minutiflora	Molasses grass	Plant	x		
Merremia peltata	Merremia vine	Plant	x		
Miconia calvescens	Miconia	Plant	x		
Nasella tenuissima	Mexican feathergrass	Plant	x		