

# Tackling Invasive Non-Native Species in the UK Overseas Territories

## Horizon scanning exercise for priority invasive non-native species

### St Helena Island consensus priority species

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

species	common_names	Group	Impact		
			Bio	Eco	Hlth
<i>Mytilus galloprovincialis</i>	Mediterranean Mussel	Marine	x		
<i>Mytilus edulis</i>	Blue mussel	Marine	x		
<i>Perna viridis</i>	Asian Green Mussel	Marine	x		
<i>Semimytilus algosus</i>	Bivalve	Marine	x		
<i>Magallana gigas</i>	Pacific oyster	Marine	x		
<i>Carcinus maenas</i>	European shore crab	Marine	x		
<i>Ciona intestinalis</i>	Ascidian	Marine	x		
<i>Tubastraea coccinea</i>	Orange Cup Coral	Marine	x		
<i>Hemidactylus mabouia</i>	Tropical house gecko	Reptile	x		
<i>Hemidactylus mercatorius</i>	Coconut palm gecko	Reptile	x		
<i>Afrogecko porphyreus</i>	Marbled leaf-toed gecko	Reptile	x		
<i>Lygodactylus capensis</i>	Cape dwarf gecko	Reptile	x		
<i>Anolis sagrei</i>	Brown anole	Reptile	x		
<i>Liolaemus wiegmanii</i>	Weigman's tree iguana	Reptile	x		
<i>Corvus splendens</i>	House crow	Bird	x	x	
<i>Monomorium destructor</i>	Singapore ant	Hymenoptera	x		
<i>Anoplolepis gracilipes</i>	Yellow crazy ant	Hymenoptera	x		
<i>Wasmannia auropunctata</i>	Little fire ant	Hymenoptera	x	x	x
<i>Solenopsis invicta</i>	Red imported fire ant	Hymenoptera	x		x
<i>Vespula germanica</i>	German wasp	Hymenoptera	x		x
<i>Polistes dominula</i>	European paper wasp	Hymenoptera			x
<i>Aedes aegypti</i>	Yellow fever mosquito	Diptera		x	x
<i>Aedes albopictus</i>	Tiger mosquito	Diptera		x	x
<i>Anopheles quadrimaculatus</i>	Common malaria mosquito	Diptera		x	x
<i>Anopheles gambiae</i>	Mosquito	Diptera			x
<i>Dacus bivittatus</i>	Greater pumpkin fly	Diptera		x	
<i>Bactrocera dorsalis</i>	Oriental fruit fly	Diptera		x	
<i>Bactrocera cucurbitae</i>	Melon fly	Diptera		x	
<i>Ceratitis cosyra</i>	Mango fruit fly	Diptera		x	
<i>Bemisia tabaci</i>	Tobacco whitefly	Hemiptera		x	
<i>Spodoptera frugiperda</i>	Fall armyworm	Lepidoptera		x	
<i>Tuta absoluta</i>	Tomato leaf miner	Lepidoptera		x	
<i>Coptotermes formosanus</i>	Asian subterranean termite	Blattodea		x	
<i>Harmonia axyridis</i>	Harlequin ladybird	Coleoptera	x		
<i>Palystes superciliosus</i>	Rain spider	Arachnida	x		

<i>Globodera rostochiensis</i>	Potato cyst nematode	Nematoda		x	
<i>Chromolaena odorata</i>		Plant	x	x	
<i>Cirsium arvense</i>		Plant		x	
<i>Clidemia hirta</i>	Kosters curse	Plant	x		
<i>Cortaderia selloana</i>		Plant	x		
<i>Cryptostegia grandiflora</i>		Plant	x	x	
<i>Cryptostegia madagascariensis</i>		Plant	x	x	
<i>Cuscuta campestris</i>		Plant	x	x	
<i>Galenia populosa</i>	Namibian ice plant	Plant	x		
<i>Hypoestes phyllostachya</i>		Plant	x		
<i>Imperata cylindrica</i>		Plant	x	x	
<i>Ipomoea alba</i>		Plant	x		
<i>Macfadyena unguis-cati</i>		Plant	x		
<i>Melinis minutiflora</i>		Plant	x		
<i>Passiflora suberosa</i>		Plant	x		
<i>Pennisetum villosum</i>		Plant	x		
<i>Pereskia aculeata</i>		Plant	x		
<i>Prosopis juliflora</i>	Mesquite	Plant	x		
<i>Tamarix ramosissima</i>		Plant	x		
<i>Thunbergia grandiflora</i>		Plant	x		