Attachment [3] Potential Management Options for Moderate & Low Complexity Species

Note [1]: Clause 6 (1) of the National Policy Direction for Pest Management 2015 outlines the factors that must be assessed when determining how much effort should be put into analysing the benefits and costs for a species. These considerations are a pre-screening process for subsequent, more detailed analysis. Complexity is derived from the following considerations: the likely significance of the pest or the proposed measures, the likely costs relative to likely benefits, certainty of the impacts of the pest and/or the effectiveness of measures and the level and quality of data available.

Note [2]: This list has been generated from the Biosecurity Impact Assessment drafting process. This is the first step in a multi-step process. This list is subject to change, as the prioritisation process is progressed.

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CURRENT STATE			OPTIONS FOR MANAGEMENT					
Programme	Species	Current Programme	Site-led	Exclusion	Eradication	Progressive Containment	Sustained Control	Advisory Species
Terrestrial Animal	Hedgehog	Site-led	Recommendation					
Terrestrial Animal	Possums	Site-led	Recommendation					
Terrestrial Plant	Banana passionfruit	Site-led	Recommendation					
Terrestrial Plant	Buddleia	Not in plan	Recommendation					
Terrestrial Plant	Chilean flame creeper	Site-led	Recommendation					
Terrestrial Plant	Darwin's barberry	Site-led	Recommendation					
Terrestrial Plant	Sycamore	Site-led	Recommendation					
Terrestrial Plant	Tradescantia	Site-led	Recommendation					
Terrestrial Plant	Boxthorn	Organism of interest	Recommendation					
Terrestrial Plant	Willow	Organism of interest	Recommendation					
Freshwater Animal	Freshwater gold clam	Not in plan		Recommendation				
Freshwater Animal	Gambusia	Not in plan		Recommendation				
Freshwater Animal	Koi carp	Not in plan		Recommendation				
Freshwater Animal	Invasive turtle (Red-eared slider, Cumberland's, Yellow-bellied)	Not in plan		Recommendation				
Freshwater Animal	Rudd	Not in plan		Recommendation				
Freshwater Plant	Alligator weed	Organism of interest		Recommendation				
Freshwater Plant	Egeria	Exclusion		Recommendation				
Freshwater Plant	Hornwort	Exclusion		Recommendation				
Freshwater Plant	Marshwort	Not in plan		Recommendation				
Freshwater Plant	Parrot's feather	Not in plan		Recommendation				

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Programme	Species	Current Programme	Site-led	Exclusion	Eradication	Progressive Containment	Sustained Control	Advisory Species
Freshwater Plant	Yellow water lily	Not in plan		Recommendation				
Marine Animal	Asian paddle crab	Organism of interest		Recommendation				
Marine Plant	Exotic Caulerpa	Not in plan		Recommendation				
Terrestrial Plant	Chilean needle grass	Exclusion		Recommendation				
Terrestrial Plant	False tamarisk	Exclusion		Recommendation				
Terrestrial Plant	Moth plant	Exclusion		Recommendation				
Marine Animal	Mediterranean fanworm	Organism of interest			Recommendation			
Terrestrial Animal	Bennett's wallabies	Eradication			Recommendation			
Terrestrial Animal	Rooks	Eradication			Recommendation			
Terrestrial Plant	African feather grass	Exclusion			Recommendation			
Terrestrial Plant	Giant hogweed	Not in plan			Recommendation			
Terrestrial Plant	Perennial nettle	Progressive containment			Recommendation			
Terrestrial Plant	Spartina	Progressive containment			Recommendation			
Terrestrial Plant	Spiny broom	Eradication			Recommendation			
Terrestrial Plant	White-edged nightshade	Progressive containment			Recommendation			
Terrestrial Plant	Prickly Pear	Not in plan			Recommendation			
Terrestrial Plant	African love grass	Progressive containment				Recommendation		
Freshwater Plant	Rough Horse tail	Not in plan				Recommendation		
Site-led	Lagarosiphon	Site-led				Recommendation		
Terrestrial Plant	Bomarea	Progressive containment				Recommendation		
Terrestrial Plant	Boneseed	Progressive containment				Recommendation		
Terrestrial Plant	Broom (common)	Sustained control				Recommendation		
Terrestrial Plant	Bur daisy	Progressive containment				Recommendation		
Terrestrial Plant	Cape ivy	Progressive containment				Recommendation		
Terrestrial Plant	Chilean mayten	Not in plan				Recommendation		
Terrestrial Plant	Gorse	Sustained control				Recommendation		
Terrestrial Plant	Gunnera	Site-led				Recommendation		
Terrestrial Plant	Knotweed	Not in plan				Recommendation		
Terrestrial Plant	Nassella tussock	Progressive containment				Recommendation		

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Terrestrial Plant	Purple loosestrife	Organism of interest				Recommendation		
Marine Animal	Clubbed Tunicate	Not in plan					Recommendation	
Marine Animal	Didemnum vexillum	Not in plan					Recommendation	
Marine Animal	Sea Squirts	Not in plan					Recommendation	
Marine Plant	Undaria	Organism of interest					Recommendation	
Terrestrial Plant	Broom (montpellier)	Sustained control					Recommendation	
Terrestrial Plant	Nodding thistle	Sustained control					Recommendation	
Terrestrial Plant	Old man's beard	Progressive containment					Recommendation	
Terrestrial Plant	Pampas	Not in plan					Recommendation	
Terrestrial Plant	Ragwort	Sustained control					Recommendation	
Terrestrial Plant	Yellow flag iris	Organism of interest					Recommendation	
Exotic Pet Species	Alexandrine parakeet	Not in plan						Recommendation
Exotic Pet Species	Blue-tongued skinks	Not in plan						Recommendation
Exotic Pet Species	Chinese fire bellied newt	Not in plan						Recommendation
Exotic Pet Species	Cunningham’s skink	Not in plan						Recommendation
Exotic Pet Species	Eastern bearded dragon	Not in plan						Recommendation
Exotic Pet Species	Box turtles	Not in plan						Recommendation
Exotic Pet Species	Eastern water dragon	Not in plan						Recommendation
Exotic Pet Species	European alpine newt	Not in plan						Recommendation
Exotic Pet Species	Indian ringneck parakeet	Not in plan						Recommendation
Exotic Pet Species	Japanese fire bellied newt	Not in plan						Recommendation
Exotic Pet Species	Long-billed corella	Not in plan						Recommendation
Exotic Pet Species	Lorikeet	Not in plan						Recommendation
Exotic Pet Species	Monk parakeet	Not in plan						Recommendation
Exotic Pet Species	Murray River turtle	Not in plan						Recommendation
Exotic Pet Species	Quaker parrot	Not in plan						Recommendation
Exotic Pet Species	Snake-necked turtle	Not in plan						Recommendation
Freshwater Animal	Caudo	Not in plan						Recommendation

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Freshwater Animal	Goldfish	Organism of interest						Recommendation
Freshwater Animal	Gudgeon / Gobio gobio	Not in plan						Recommendation
Freshwater Animal	Orfe	Not in plan						Recommendation
Freshwater Animal	Silver carp	Not in plan						Recommendation
Freshwater Animal	Swordtail	Not in plan						Recommendation
Freshwater Plant	Cabomba	Not in plan						Recommendation
Freshwater Plant	Californian bulrush	Not in plan						Recommendation
Freshwater Plant	Clasped pondweed	Not in plan						Recommendation
Freshwater Plant	Common reed	Not in plan						Recommendation
Freshwater Plant	Floating primrose-willow	Not in plan						Recommendation
Freshwater Plant	Fringed water lily	Not in plan						Recommendation
Freshwater Plant	Humped bladderwort	Not in plan						Recommendation
Freshwater Plant	Hydrilla	Not in plan						Recommendation
Freshwater Plant	Lake snow	Organism of interest						Recommendation
Freshwater Plant	Lizards tail	Not in plan						Recommendation
Freshwater Plant	Manchurian wild rice	Not in plan						Recommendation
Freshwater Plant	Monkey musk	Not in plan						Recommendation
Freshwater Plant	Senegal tea	Not in plan						Recommendation
Freshwater Plant	Vietnamese parsley	Not in plan						Recommendation
Marine Animal	Droplet tunicate	Not in plan						Recommendation
Terrestrial Animal	Argentine ants	Not in plan						Recommendation
Terrestrial Animal	Black Swan	Not in plan						Recommendation
Terrestrial Animal	Cats (feral)	Site-led						Recommendation
Terrestrial Animal	Eastern rosella	Not in plan						Recommendation
Terrestrial Animal	Geese (Canada)	OOI						Recommendation
Terrestrial Animal	Magpie	Not in plan						Recommendation
Terrestrial Animal	Mouse	Not in plan						Recommendation
Terrestrial Animal	Mustelids	Site-led						Recommendation

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Terrestrial Animal	Rats	Site-led						Recommendation
Terrestrial Animal	Wasp	Not in plan						Recommendation
Terrestrial Plant	Convolvulus	Not in plan						Recommendation
Terrestrial Plant	Golden clematis	Not in plan						Recommendation
Terrestrial Plant	Greater periwinkle	Not in plan						Recommendation
Terrestrial Plant	Hawthorn	Not in plan						Recommendation
Terrestrial Plant	Hemlock	Not in plan						Recommendation
Terrestrial Plant	Reed sweet grass	Not in plan						Recommendation
Terrestrial Plant	Vipers bugloss	Not in plan						Recommendation
Terrestrial Plant	Balloon vine	Not in plan						Recommendation
Terrestrial Plant	Blackberry	Organism of interest						Recommendation
Terrestrial Plant	Burdock	Organism of interest						Recommendation
Terrestrial Plant	Chocolate vine	Not in plan						Recommendation
Terrestrial Plant	Coltsfoot Check BIA	Not in plan						Recommendation
Terrestrial Plant	Cotoneaster	Organism of interest						Recommendation
Terrestrial Plant	Cotton thistle	Organism of interest						Recommendation
Terrestrial Plant	Great reedmace	Not in plan						Recommendation
Terrestrial Plant	Hawthorne	Organism of interest						Recommendation
Terrestrial Plant	Heath rush	Organism of interest						Recommendation
Terrestrial Plant	Hieracium (hawkweed)	Organism of interest						Recommendation
Terrestrial Plant	Horehound	Organism of interest						Recommendation
Terrestrial Plant	Horse nettle	Not in plan						Recommendation
Terrestrial Plant	Japanese honeysuckle	Organism of interest						Recommendation
Terrestrial Plant	Kudzu	Not in plan						Recommendation
Terrestrial Plant	Rowan	Organism of interest						Recommendation
Terrestrial Plant	Russell lupin	Sustained control						Recommendation
Terrestrial Plant	Saltmarsh rush	Organism of interest						Recommendation
Terrestrial Plant	Spanish heath	Organism of interest						Recommendation

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Terrestrial Plant	Sweet briar	Not in plan						Recommendation
Terrestrial Plant	Thyme	Organism of interest						Recommendation
Terrestrial Plant	Tree Lupin	Organism of interest						Recommendation
Terrestrial Plant	Veldt grass	Organism of interest						Recommendation
Terrestrial Plant	Water poppy	Not in plan						Recommendation
Terrestrial Plant	Wild ginger	Organism of interest						Recommendation
Terrestrial Plant	Yellow bristle grass	Organism of interest						Recommendation