

The organisms listed in Table 1-Table 3 are classified as pests. The tables also indicate what management programme or programmes will apply to the pest and if a good neighbour rule (GNR) applies.

Attention is also drawn to the **statutory obligations** of any person under s52 and s53 of the Biosecurity Act. Those sections ban anyone from selling, propagating or distributing any pest, or part of a pest (e.g. vegetative fragments that may spread), covered by the RPMP. Not complying with s52 and s53 is an offence under the Biosecurity Act, and may result in the penalties noted in s157(1).

**Table 1 Animal organisms classified as pests. GNR = Good neighbour rule**

Animal		Programme																			
Common name	Scientific name	Hauraki Gulf Controlled Area				Aotea Great Barrier Island			Kawau Island	Waiheke Island	Parks		Priority lakes	Whole region					Waitākere <sup>1</sup>	Page(s)	
		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment	Sustained control	Site-led			
Argentine ant	<i>Linepithema humile</i>				✓												✓				Error! Book mark not defined., Error! Book mark not defined.
Asian paddle crab	<i>Charybdis japonica</i>																✓				Error! Book mark

<sup>1</sup> Indicates particular regard given to the Waitākere Ranges Heritage Area in one or more of the statutory programmes for that species.

Animal		Programme																				
Common name	Scientific name	Hauraki Gulf Controlled Area				Aotea Great Barrier Island			Kawau Island	Waiheke Island	Parks		Priority lakes	Whole region					Waitākere <sup>1</sup>	Page(s)		
		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment	Sustained control	Site-led				
																					not defined.	
Australian droplet tunicate	<i>Eudistoma elongatum</i>																				✓	Error! Book mark not defined.
bearded dragon	<i>Amphibolurus barbatus</i> syn. <i>Pogona barbata</i>					✓															✓	Error! Book mark not defined., Error! Book mark not defined.
blue-tongued skink	<i>Tiliqua scincoides</i> and <i>T. nigrolutea</i>					✓															✓	Error! Book mark not defined.

Animal		Programme																		
Common name	Scientific name	Hauraki Gulf Controlled Area				Aotea Great Barrier Island			Kawau Island	Waiheke Island	Parks		Priority lakes	Whole region					Waitākere	Page(s)
		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment	Sustained control	Site-led		
																				<b>d., Error! Book mark not defined.</b>

Animal		Programme																			
Common name	Scientific name	Hauraki Gulf Controlled Area				Aotea Great Barrier Island			Kawau Island	Waiheke Island	Parks		Priority lakes	Whole region					Waitākere <sup>1</sup>	Page(s)	
		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment	Sustained control	Site-led			
brown bullhead catfish <sup>2</sup>	<i>Ameiurus nebulosus</i> syn. <i>Ictalurus nebulosus</i>					✓							✓					✓			<b>Error! Book mark not defined., Error! Book mark not defined., Error! Book mark not defined.</b>
Canadian geese	<i>Branta canadensis</i>					✓												✓			<b>Error! Book mark not defined.</b>

<sup>2</sup> Note also that the Fisheries (Amateur Fishing) Regulations 2013 (promulgated under the Fisheries Act 1993) provide that a person must not possess a live brown bullhead catfish. The Fisheries (Commercial Fishing) Regulations 2001 also provides that no person may sell live brown bullhead catfish.

Animal		Programme																			
Common name	Scientific name	Hauraki Gulf Controlled Area				Aotea Great Barrier Island			Kawau Island	Waiheke Island	Parks		Priority lakes	Whole region					Waitākere	Page(s)	
		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment	Sustained control	Site-led			
																					Error! Book mark not defined.
cat (unowned)	<i>Felis catus</i>				✓														✓	✓	Error! Book mark not defined., Error! Book mark not defined.
<i>Clavelina oblonga</i>	<i>Clavelina oblonga</i>																✓				Error! Book mark not defined.

Animal		Programme																		
Common name	Scientific name	Hauraki Gulf Controlled Area				Aotea Great Barrier Island			Kawau Island	Waiheke Island	Parks		Priority lakes	Whole region					Waitākere	Page(s)
		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment	Sustained control	Site-led		
Darwin's ant	<i>Doleromyrma darwiniana</i>				✓												✓			Error! Book mark not defined., Error! Book mark not defined.
eastern rosella	<i>Platycercus eximius</i>					✓											✓			Error! Book mark not defined., Error! Book mark not defined.

Animal		Programme																					
Common name	Scientific name	Hauraki Gulf Controlled Area				Aotea Great Barrier Island			Kawau Island	Waiheke Island	Parks		Priority lakes	Whole region					Waitākere¹	Page(s)			
		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment	Sustained control	Site-led					
eastern water dragon	<i>Physignathus lesueurii lesueurii</i>					✓											✓						<b>Error! Book mark not defined., Error! Book mark not defined.</b>
feral deer	<i>Cervus, Axis, Dama, Odocoileus, Elaphurus</i> spp. including any hybrid	✓															✓				✓		<b>Error! Book mark not defined., Error! Book mark not defined.</b>
feral goat	<i>Capra hircus</i>																	✓				✓	<b>Error! Book</b>

Animal		Programme																		
Common name	Scientific name	Hauraki Gulf Controlled Area				Aotea Great Barrier Island			Kawau Island	Waiheke Island	Parks		Priority lakes	Whole region					Waitākere	Page(s)
		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment	Sustained control	Site-led		
																				mark not defined.
feral pig	<i>Sus scrofa</i>				✓					✓	✓						✓		✓	Error! Book mark not defined., Error! Book mark not defined., Error! Book mark not defined., Error! Book mark not defined., Error! Book mark not



Animal		Programme																			
Common name	Scientific name	Hauraki Gulf Controlled Area				Aotea Great Barrier Island			Kawau Island	Waiheke Island	Parks		Priority lakes	Whole region					Waitākere <sup>1</sup>	Page(s)	
		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment	Sustained control	Site-led			
																					defined.
galah	<i>Cacatua roseicapilla</i>					✓											✓				Error! Book mark not defined., Error! Book mark not defined.
gambusia <sup>3</sup>	<i>Gambusia affinis</i>					✓											✓				Error! Book mark not defined., Error! Book mark not defined.

<sup>3</sup> Also an unwanted organism (Biosecurity Act 1993).

Animal		Programme																				
Common name	Scientific name	Hauraki Gulf Controlled Area				Aotea Great Barrier Island			Kawau Island	Waiheke Island	Parks		Priority lakes	Whole region					Waitākere <sup>1</sup>	Page(s)		
		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment	Sustained control	Site-led				
																					defined.	
goldfish	<i>Carassius auratus</i>					✓															4✓	Error! Book mark not defined., Error! Book mark not defined.
hedgehog	<i>Erinaceus europaeus</i>				✓																✓	Error! Book mark not defined., Error! Book mark not defined.

<sup>4</sup> When outside of containment

Animal		Programme																		
Common name	Scientific name	Hauraki Gulf Controlled Area				Aotea Great Barrier Island			Kawau Island	Waiheke Island	Parks		Priority lakes	Whole region					Waitākere <sup>1</sup>	Page(s)
		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment	Sustained control	Site-led		
																				defined.
Indian ring-necked parakeet	<i>Psittacula krameri</i>					✓												✓		Error! Book mark not defined., Error! Book mark not defined.
Japanese mantis shrimp	<i>Oratosquilla oratoria</i>																	✓		Error! Book mark not defined.
koi carp <sup>5</sup>	<i>Cyprinus carpio</i>					✓						✓						✓		Error! Book mark

<sup>5</sup> Also an unwanted organism (Biosecurity Act 1993) and noxious fish (Freshwater Fisheries Regulations 1983).

Animal		Programme																		
Common name	Scientific name	Hauraki Gulf Controlled Area				Aotea Great Barrier Island			Kawau Island	Waiheke Island	Parks		Priority lakes	Whole region					Waitākere	Page(s)
		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment	Sustained control	Site-led		
																				not defined, Error! Book mark not defined.
Lightbulb ascidian	<i>Clavelina lepadiformis</i>																✓			Error! Book mark not defined.
magpie	<i>Gymnorhina sp.</i>																✓			Error! Book mark not defined.
Mediterranean fanworm	<i>Sabella spallanzanii</i>																✓			Error! Book mark not

Animal		Programme																		
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		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment	Sustained control	Site-led		
																				defined.
monk parakeet	<i>Myiopsitta monachus</i>					✓												✓		Error! Book mark not defined., Error! Book mark not defined.
mouse	<i>Mus musculus</i>				✓													✓		Error! Book mark not defined., Error! Book mark not defined.

Animal		Programme																		
Common name	Scientific name	Hauraki Gulf Controlled Area				Aotea Great Barrier Island			Kawau Island	Waiheke Island	Parks		Priority lakes	Whole region					Waitākere	Page(s)
		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment	Sustained control	Site-led		
mustelids (ferret, stoat, weasel)	<i>Mustela furo</i> , <i>M. erminea</i> and <i>M.nivalis</i>				✓				✓	✓	✓						✓		✓	Error! Book mark not defined., Error! Book mark not defined., Error! Book mark not defined., Error! Book mark not defined., Error! Book mark not defined., Error! Book mark not

Animal		Programme																				
Common name	Scientific name	Hauraki Gulf Controlled Area				Aotea Great Barrier Island			Kawau Island	Waiheke Island	Parks		Priority lakes	Whole region					Waitākere <sup>1</sup>	Page(s)		
		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment	Sustained control	Site-led				
																					defined.	
myna	<i>Acridotheres tristis</i>																				✓	Error! Book mark not defined.
perch <sup>6</sup>	<i>Perca fluviatilis</i>					✓							✓								✓	Error! Book mark not defined., Error! Book mark not defined., Error! Book mark not defined.

<sup>6</sup> Also a sports fish in Auckland/Waikato Fish and Game region (Freshwater Fisheries Regulations 1983).

Animal		Programme																		
Common name	Scientific name	Hauraki Gulf Controlled Area				Aotea Great Barrier Island			Kawau Island	Waiheke Island	Parks		Priority lakes	Whole region					Waitākere <sup>1</sup>	Page(s)
		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment	Sustained control	Site-led		
																				defined.
plague skink (syn. rainbow skink)	<i>Lampropholis delicata</i>				✓													✓		Error! Book mark not defined., Error! Book mark not defined.
possum	<i>Trichosurus vulpecula</i>				✓				✓										✓	Error! Book mark not defined., Error! Book mark not defined., Error!



Animal		Programme																				
Common name	Scientific name	Hauraki Gulf Controlled Area				Aotea Great Barrier Island			Kawau Island	Waiheke Island	Parks		Priority lakes	Whole region					Waitākere <sup>1</sup>	Page(s)		
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																						Book mark not defined.
pyura sea squirts	<i>Pyura praeputialis</i> <sup>7</sup> and <i>P. doppelgangera</i>																	✓				Error! Book mark not defined.
rabbit and hare	<i>Oryctolagus cuniculus</i> , <i>Lepus europaeus</i>				✓													✓				Error! Book mark not defined., Error! Book mark not defined.

<sup>7</sup> Previously known as *Pyura stolonifera praeputialis*

Animal		Programme																						
Common name	Scientific name	Hauraki Gulf Controlled Area				Aotea Great Barrier Island			Kawau Island	Waiheke Island	Parks		Priority lakes	Whole region					Waitākere	Page(s)				
		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment	Sustained control	Site-led						
rainbow lorikeet	<i>Trichoglossus haematodus</i> and all hybrids					✓											✓							<b>Error! Book mark not defined., Error! Book mark not defined.</b>

rat	<i>Rattus rattus</i> , <i>Rattus norvegicus</i> , <i>Rattus exulans</i>				✓				✓	✓	✓					✓		✓	Error! Book mark not define d., Error! Book mark not define d., Error! Book mark not define d., Error! Book mark not define d., Error! Book mark not define d., Error! Book mark not define d.
red-eared slider	<i>Trachemys scripta elegans</i> , <i>T. scripta scripta</i> , <i>T. scripta troostii</i>					✓										✓			Error! Book mark not define d., Error!

Animal		Programme																			
Common name	Scientific name	Hauraki Gulf Controlled Area				Aotea Great Barrier Island			Kawau Island	Waiheke Island	Parks		Priority lakes	Whole region					Waitākere <sup>1</sup>	Page(s)	
		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment	Sustained control	Site-led			
																					Book mark not defined.
rook	<i>Corvus frugilegus</i>												✓								Error! Book mark not defined.
rudd <sup>8</sup>	<i>Scardinius erythrophthalmus</i>					✓						✓					✓				Error! Book mark not defined., Error! Book mark not defined., Error! Book

<sup>8</sup> Also a noxious fish (Freshwater Fisheries Regulations 1983), and sports fish in Auckland/Waikato Fish and Game region (Freshwater Fisheries Regulations 1983).

Animal		Programme																			
Common name	Scientific name	Hauraki Gulf Controlled Area				Aotea Great Barrier Island			Kawau Island	Waiheke Island	Parks		Priority lakes	Whole region					Waitākere <sup>1</sup>	Page(s)	
		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment	Sustained control	Site-led			
																					mark not defined.
shingleback lizard	<i>Tiliqua rugosa</i>																			✓ <sup>9</sup>	Error! Book mark not defined.
snake-neck turtle	<i>Chelodina longicollis</i>					✓														✓	Error! Book mark not defined., Error! Book mark not defined.

<sup>9</sup> When outside of containment

Animal		Programme																					
Common name	Scientific name	Hauraki Gulf Controlled Area				Aotea Great Barrier Island			Kawau Island	Waiheke Island	Parks		Priority lakes	Whole region					Waitākere <sup>1</sup>	Page(s)			
		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment	Sustained control	Site-led					
styela sea squirt	<i>Styela clava</i>															✓							<b>Error! Book mark not defined.</b>
sulphur-crested cockatoo	<i>Cacatua galerita</i>					✓										✓					✓		<b>Error! Book mark not defined., Error! Book mark not defined.</b>
tench <sup>10</sup>	<i>Tinca tinca</i>					✓							✓			✓							<b>Error! Book mark not defined.,</b>

<sup>10</sup> Also a sports fish in Auckland/Waikato Fish and Game region (Freshwater Fisheries Regulations 1983).

Animal		Programme																Waitākere <sup>1</sup>	Page(s)	
Common name	Scientific name	Hauraki Gulf Controlled Area				Aotea Great Barrier Island			Kawau Island	Waiheke Island	Parks		Priority lakes	Whole region						
		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment	Sustained control			Site-led
																				<b>Error!</b> <b>Book mark not defined.,</b> <b>Error!</b> <b>Book mark not defined.</b>
wallaby	<i>Macropus, Petrogale and Wallabia spp.</i>							✓					✓ <sup>11</sup>							<b>Error!</b> <b>Book mark not defined.,</b> <b>Error!</b> <b>Book mark not defined.</b>

<sup>11</sup> Remainder of region other than Kawau

Animal		Programme																		
Common name	Scientific name	Hauraki Gulf Controlled Area				Aotea Great Barrier Island			Kawau Island	Waiheke Island	Parks		Priority lakes	Whole region					Waitākere	Page(s)
		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment	Sustained control	Site-led		
wasp: <i>Vespula</i> and paper	<i>Vespula germanica</i> , <i>V. vulgaris</i> , <i>Polistes chinensis</i> and <i>P. humilis</i>															✓				<b>Error! Book mark not define d.</b>



Table 2 Pathogen organisms declared as pests. GNR = Good neighbour rule

Pathogen		Programme																				
Common name	Scientific name	Hauraki Gulf Controlled Area				Aotea Great Barrier Island			Kawau Island	Waiheke Island	Parks		Hunua Ranges	Whole region					Waitākere <sup>12</sup>	Page(s)		
		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Exclusion	Exclusion	Eradication	Progressive containment	Sustained control	GNR				
Dutch elm disease	<i>Ophiostoma novo-ulmi</i>															✓						Error! Book mark not defined.
kauri dieback disease	<i>Phytophthora agathidicida</i>	✓										✓					✓				✓	Error! Book mark not defined., Error! Book mark not defined., Error! Book mark not

<sup>12</sup> Indicates particular regard given to the Waitākere Ranges Heritage Area in one or more of the statutory programmes for that species.

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**Table 3 Plant organisms classified as pests. GNR = Good neighbour rule.**

§ = land occupier responsibilities

\* = species listed on the 2012 National Pest Plant Accord (NPPA) species.

Plant		Programme																Waitākere <sup>13</sup>	Page(s)						
Common name	Scientific name	Hauraki Gulf Controlled Area				Aotea Great Barrier Island			Kawau Island	Waiheke Island	Parks		Priority lakes	Whole region											
		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment	Sustained control			GNR					
African club moss	<i>Selaginella kraussiana</i> *																✓							<b>Error! Book mark not defined.</b>	
African feather grass	<i>Cenchrus macrourus</i> syn. <i>Pennisetum macrourum</i> *														✓										<b>Error! Book mark not defined.</b>
African pig's ear*	<i>Cotyledon orbiculata</i> *																✓							<b>Error! Book mark not</b>	

<sup>13</sup> Indicates particular regard given to the Waitākere Ranges Heritage Area in one or more of the statutory programmes for that species.

Plant		Programme															Waitākere <sup>13</sup>	Page(s)					
Common name	Scientific name	Hauraki Gulf Controlled Area				Aotea Great Barrier Island			Kawau Island	Waiheke Island	Parks		Priority lakes	Whole region									
		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment			Sustained control	GNR			
																							defined.
agapanthus	<i>Agapanthus praecox</i> <sup>14</sup>										✓	✓					✓			✓			Error! Book mark not defined., Error! Book mark not defined.
<i>Akebia trifoliata</i>	<i>Akebia trifoliata</i>													✓									Error! Book mark not defined.

<sup>14</sup> For the purpose of this plan, *agapanthus* means:

- Prior to 1 April 2022, all *Agapanthus praecox* tall form cultivars (those exceeding 600mm height); and
- From 1 April 2022, all *Agapanthus praecox* cultivars, except for any low fertility cultivar which is determined by Auckland Council to produce less than 2% viable seeds compared to high fertility cultivars that were evaluated under the same conditions and location. Cultivars already meeting this test will be listed on the Auckland Botanic Gardens website <http://www.aucklandbotanicgardens.co.nz/>

Plant		Programme																			
Common name	Scientific name	Hauraki Gulf Controlled Area				Aotea Great Barrier Island			Kawau Island	Waiheke Island	Parks		Priority lakes	Whole region					Waitākere <sup>13</sup>	Page(s)	
		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment	Sustained control	GNR			
alder	<i>Alnus glutinosa</i>																✓				<b>Error! Book mark not defined.</b>
alligator weed	<i>Alternanthera philoxeroides*</i>					✓					✓						✓		✓		<b>Error! Book mark not defined., Error! Book mark not defined., Error! Book mark not defined.</b>
aristea	<i>Aristea ecklonii*</i>										✓						✓		✓		<b>Error! Book</b>

Plant		Programme																			
Common name	Scientific name	Hauraki Gulf Controlled Area				Aotea Great Barrier Island			Kawau Island	Waiheke Island	Parks		Priority lakes	Whole region					Waitākere <sup>13</sup>	Page(s)	
		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment	Sustained control	GNR			
																					mark not defined., Error! Book mark not defined.
artillery plant	<i>Lamium galeobdolon</i> syn. <i>Galeobdolon luteum</i> syn. <i>Lamium galeobdolon</i> *																✓				Error! Book mark not defined.
arum lily	<i>Zantedeschia aethiopica</i> <sup>15</sup>																✓				Error! Book mark not defined.

<sup>15</sup> Green goddess variety listed in the NPPA only

Plant		Programme																					
Common name	Scientific name	Hauraki Gulf Controlled Area				Aotea Great Barrier Island			Kawau Island	Waiheke Island	Parks		Priority lakes	Whole region					Waitakere <sup>13</sup>	Page(s)			
		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment	Sustained control	GNR					
Asiatic/ Japanese knotweed	<i>Reynoutria japonica</i> syn. <i>Fallopia japonica</i> , <i>R. sachalinensis</i> syn. <i>F. sachalinensis</i> * and hybrids																						Error! Book mark not defined.
asparagus species	<i>Asparagus drepanophyllus</i> and <i>A. umbellatus</i>														✓								Error! Book mark not defined.
Australian sedge	<i>Carex longebrachiata</i>																						Error! Book mark not defined.
baccharis	<i>Baccharis halimifolia</i>																						Error! Book mark not defined.

Plant		Programme																					
Common name	Scientific name	Hauraki Gulf Controlled Area				Aotea Great Barrier Island			Kawau Island	Waiheke Island	Parks		Priority lakes	Whole region					Waitākere <sup>13</sup>	Page(s)			
		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment	Sustained control	GNR					
balloon vine and small balloon vine	<i>Cardiospermum grandiflorum*</i> and <i>C. halicacabum*</i>													✓									<b>Error! Book mark not defined.</b>
bamboo species	<i>Phyllostachys aurea</i> , <i>Phyllostachys nigra</i> , <i>Pleioblastus auricomus</i> , <i>Pleioblastus hindsii</i> , <i>Pseudosasa japonica</i> , <i>Chimonobambusa quadrangularis</i>															✓							<b>Error! Book mark not defined.</b>
banana passionfruit	<i>Passiflora tripartita</i> var. <i>mollissima</i> , <i>P. mixta</i> and <i>P. tarminiana*</i>															✓							<b>Error! Book mark not defined.</b>
bangalow palm	<i>Archontophoenix cunninghamiana</i>										✓						✓		✓				<b>Error! Book</b>



Plant		Programme																						
Common name	Scientific name	Hauraki Gulf Controlled Area				Aotea Great Barrier Island			Kawau Island	Waiheke Island	Parks		Priority lakes	Whole region					Waitākere <sup>13</sup>	Page(s)				
		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment	Sustained control	GNR						
																							mark not defined., Error! Book mark not defined.	
barberry	<i>Berberis glaucocarpa</i>																						✓	Error! Book mark not defined.
bartlettina	<i>Bartlettina sordida</i>																						✓	Error! Book mark not defined.
Bathurst bur	<i>Xanthium spinosum</i>																						✓§	Error! Book mark not

Plant		Programme																					
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		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment	Sustained control	GNR					
																					defined.		
berry heath	<i>Erica baccans</i>																				✓		Error! Book mark not defined.
black wattle	<i>Acacia mearnsii</i>																				✓		Error! Book mark not defined.
blackberry (wild aggregates)	<i>Rubus fruticosus</i> agg.																				✓		Error! Book mark not defined.
bladderwort species	<i>Utricularia arenaria*</i> , <i>U. gibba*</i> , <i>U. livida</i> and <i>U. sandersonii</i>																				✓		Error! Book mark not

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		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment	Sustained control			GNR		
																					defined.	
blue morning glory	<i>Ipomoea indica</i> *											✓							✓		✓	Error! Book mark not defined., Error! Book mark not defined.
blue passion flower	<i>Passiflora caerulea</i> *																	✓				Error! Book mark not defined.
blue spur flower	<i>Plectranthus ecklonii</i> and <i>P. grandis</i>																	✓				Error! Book mark not

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																					defined.			
Bolivian fuchsia	<i>Fuchsia boliviana</i> *																				✓			Error! Book mark not defined.
bomarea	<i>Bomarea caldasii</i> and <i>B. multiflora</i> *																							Error! Book mark not defined.
boneseed	<i>Chrysanthemoides monilifera</i> *						✓															✓	✓	Error! Book mark not defined., Error! Book mark not defined.,

Plant		Programme																			
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																					Error! Book mark not defined.
boxthorn	<i>Lycium ferocissimum</i>				✓		✓				✓						✓		✓		Error! Book mark not defined., Error! Book mark not defined., Error! Book mark not defined., Error! Book mark not defined.

Plant		Programme																			
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																					defined.
Brazilian pepper tree	<i>Schinus terebinthifolius*</i>																✓				Error! Book mark not defined.
Brazilian rattlebox	<i>Sesbania punicea</i>					✓											✓				Error! Book mark not defined., Error! Book mark not defined.
broomsedge	<i>Andropogon virginicus</i>													✓							Error! Book mark not

Plant		Programme																				
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																					defined.	
brush wattle	<i>Paraserianthes lophantha</i>																			✓	✓	Error! Book mark not defined.
buddleia	<i>Buddleja davidii</i>																				✓	Error! Book mark not defined.
bur daisy	<i>Calotis lappulacea</i>																				✓	Error! Book mark not defined.
burdock	<i>Arctium minus</i>																				✓	Error! Book mark not

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																				defined.	
bushy asparagus	<i>Asparagus aethiopicus</i> * syn. <i>A. densiflorus</i>						✓				✓	✓						✓		✓	Error! Book mark not defined., Error! Book mark not defined., Error! Book mark not defined., Error! Book mark not defined.
buttercup bush	<i>Senna septemtrionalis</i>																✓				Error! Book mark not defined.



Plant		Programme																			
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Californian bulrush	<i>Schoenoplectus californicus*</i>																✓				<b>Error! Book mark not defined.</b>
Californian thistle	<i>Cirsium arvense</i>																✓				<b>Error! Book mark not defined.</b>
Canary Island ivy	<i>Hedera helix</i> subsp. <i>canariensis</i>																✓				<b>Error! Book mark not defined.</b>
Cape honey flower	<i>Melianthus major</i>																✓				<b>Error! Book mark not defined.</b>

Plant		Programme																		
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Cape ivy	<i>Senecio angulatus</i>																✓			Error! Book mark not defined.
Cape pond weed	<i>Aponogeton distachyos</i>						✓													Error! Book mark not defined.
Cape sundew	<i>Drosera capensis</i>																✓			Error! Book mark not defined.
carex	<i>Carex divulsa</i>																✓			Error! Book mark not defined.

Plant		Programme																		
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<i>Carex scoparia</i>	<i>Carex scoparia</i>						✓										✓			Error! Book mark not defined., Error! Book mark not defined.
castor oil plant	<i>Ricinus communis</i>																✓			Error! Book mark not defined.
cat's claw creeper	<i>Macfadyena unguis-cati*</i>																✓			Error! Book mark not defined.

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cathedral bells	<i>Cobaea scandens*</i>															✓											<b>Error! Book mark not defined.</b>
<i>Cenchrus</i> spp. (except kikuyu grass and pearl barley)	<i>Cenchrus</i> spp.* syn. <i>Pennisetum</i> spp. (excl. <i>C. clandestinus</i> and <i>C. americanus</i> )																✓										<b>Error! Book mark not defined.</b>
century plant	<i>Agave americana</i>																✓										<b>Error! Book mark not defined.</b>
Chilean flame creeper	<i>Tropaeolum speciosum*</i>																✓										<b>Error! Book mark not defined.</b>

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Chilean glory creeper	<i>Eccremocarpus scaber</i> *																✓			<b>Error! Book mark not defined.</b>
Chilean needle grass	<i>Nassella neesiana</i> *													✓						<b>Error! Book mark not defined.</b>
Chilean rhubarb	<i>Gunnera tinctoria</i> *																✓			<b>Error! Book mark not defined.</b>
Chinese fan palm	<i>Trachycarpus fortunei</i>										✓						✓	✓		<b>Error! Book mark not defined., Error!</b>

Plant		Programme																							
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																							Book mark not defined.		
Chinese holly grape	<i>Mahonia lomariifolia</i>																						✓		Error! Book mark not defined.
chocolate vine	<i>Akebia quinata*</i>																						✓		Error! Book mark not defined.
<i>Clematis flammula</i>	<i>Clematis flammula*</i>					✓																	✓		Error! Book mark not defined., Error! Book mark

Plant		Programme																Waitākere <sup>13</sup>	Page(s)		
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		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment	Sustained control			GNR	
																					not defined.
climbing asparagus	<i>Asparagus scandens*</i>						✓				✓	✓					✓		✓		Error! Book mark not defined., Error! Book mark not defined., Error! Book mark not defined., Error! Book mark not defined.
climbing dock	<i>Rumex sagittatus</i>																✓				Error! Book mark not

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																				defined.
climbing gloxinia	<i>Lophospermum erubescens</i>						✓										✓			Error! Book mark not defined., Error! Book mark not defined.
climbing spindle berry	<i>Celastrus orbiculatus*</i>														✓					Error! Book mark not defined.
coast banksia	<i>Banksia integrifolia</i>										✓						✓	✓		Error! Book mark not defined.,



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coltsfoot	<i>Tussilago farfara</i> *																							
cotoneaster	<i>Cotoneaster glaucophyllus</i> and <i>C. franchetii</i>																							
crack willow	<i>Salix fragilis</i> *																							

Plant		Programme																		
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creeping fig	<i>Ficus pumila</i>																✓			Error! Book mark not defined.
dally pine	<i>Psoralea pinnata</i>																✓			Error! Book mark not defined.
Darwin's barberry	<i>Berberis darwinii</i> *																✓			Error! Book mark not defined.
devil's fig	<i>Solanum torvum</i>													✓						Error! Book mark not defined.

Plant		Programme																		
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		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment	Sustained control	GNR		
devil's tail	<i>Persicaria perfoliata</i> syn. <i>Polygonum perfoliatum</i>																✓			Error! Book mark not defined.
divided sedge	<i>Carex divisa</i>																✓			Error! Book mark not defined.
drooping prickly pear	<i>Opuntia monacantha</i> and other spp.																✓			Error! Book mark not defined.
dusky coral pea	<i>Kennedia rubicunda</i> *																✓			Error! Book mark not defined.

Plant		Programme																			
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eel grass	<i>Vallisneria australis</i> *					✓											✓				<b>Error! Book mark not defined., Error! Book mark not defined.</b>
egeria	<i>Egeria densa</i> *						✓					✓					✓				<b>Error! Book mark not defined., Error! Book mark not defined., Error! Book mark not defined.</b>

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																						not defined.	
elaeanus	<i>Elaeagnus x reflexa</i>																					✓	Error! Book mark not defined.
elephant's ear	<i>Alocasia macrorrhiza</i> syn. <i>A. brisbanensis</i>																					✓	Error! Book mark not defined.
elodea	<i>Elodea canadensis</i>					✓																✓ 16	Error! Book mark not defined., Error! Book mark

<sup>16</sup> Outside of secure containment only

Plant		Programme																						
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																						not defined.		
English ivy	<i>Hedera helix</i> subsp. <i>helix</i>																					✓	✓	Error! Book mark not defined.
false tamarisk	<i>Myricaria germanica</i> *																						✓	Error! Book mark not defined.
fatsia	<i>Fatsia japonica</i>																						✓	Error! Book mark not defined.
ferny asparagus	<i>Asparagus plumosus</i> *																						✓	Error! Book mark

Plant		Programme																					
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																						not defined.	
firethorn*	<i>Pyracantha angustifolia</i>																					✓	Error! Book mark not defined.
Formosa lily	<i>Lilium formosanum*</i>										✓ §	✓										✓	Error! Book mark not defined., Error! Book mark not defined.
furcraea	<i>Furcraea foetida</i> , <i>F. parmentieri</i> and <i>F. selloa</i>																					✓	Error! Book mark not

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																					defined.			
German ivy	<i>Senecio mikanioides</i> syn. <i>Delairea odorata</i>																				✓			Error! Book mark not defined.
giant hogweed	<i>Heracleum mantegazzianum</i> *													✓										Error! Book mark not defined.
giant reed	<i>Arundo donax</i> *						✓														✓	✓		Error! Book mark not defined., Error! Book mark not defined.



Plant		Programme																			
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																					Error! Book mark not defined.
giant rhubarb	<i>Gunnera manicata</i>																✓				Error! Book mark not defined.
goat's rue	<i>Galega officinalis</i>																✓				Error! Book mark not defined.
gorse	<i>Ulex</i> spp.										✓						✓§	✓	✓		Error! Book mark not defined.

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great reedmace	<i>Typha latifolia</i> *													✓							Error! Book mark not defined.
green cestrum	<i>Cestrum parqui</i> *													✓							Error! Book mark not defined.
grey willow	<i>Salix cinerea</i> *						✓										✓				Error! Book mark not defined., Error! Book mark not defined.

Plant		Programme																		
Common name	Scientific name	Hauraki Gulf Controlled Area				Aotea Great Barrier Island			Kawau Island	Waiheke Island	Parks		Priority lakes	Whole region					Waitākere <sup>13</sup>	Page(s)
		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment	Sustained control	GNR		
guava	<i>Psidium cattleianum</i>																✓			<b>Error! Book mark not defined.</b>
Guinea grass	<i>Megathyrsus maximus</i> syn. <i>Panicum maximum</i> * <sup>17</sup>																✓			<b>Error! Book mark not defined.</b>
gypsywort	<i>Lycopus europaeus</i>																✓			<b>Error! Book mark not defined.</b>
hakea	<i>Hakea</i> spp.																✓			<b>Error! Book mark not</b>

<sup>17</sup> pubiglumis variety listed in the NPPA only

Plant		Programme																							
Common name	Scientific name	Hauraki Gulf Controlled Area				Aotea Great Barrier Island			Kawau Island	Waiheke Island	Parks		Priority lakes	Whole region					Waitākere <sup>13</sup>	Page(s)					
		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment	Sustained control	GNR							
																					defined.				
hawkweed	<i>Pilosella</i> spp. syn. <i>Hieracium</i> spp.* <sup>18</sup>																				✓			Error! Book mark not defined.	
hawthorn	<i>Crataegus monogyna</i>																					✓			Error! Book mark not defined.
heather	<i>Calluna vulgaris</i> * (excluding double flowered cultivars)																					✓			Error! Book mark not defined.
hemlock	<i>Conium maculatum</i>																					✓			Error! Book

<sup>18</sup> *Pilosella* x *stoloniflora* group listed in the NPPA only

Plant		Programme																						
Common name	Scientific name	Hauraki Gulf Controlled Area				Aotea Great Barrier Island			Kawau Island	Waiheke Island	Parks		Priority lakes	Whole region					Waitākere <sup>13</sup>	Page(s)				
		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment	Sustained control	GNR						
																					mark not defined.			
Himalayan honeysuckle	<i>Leycesteria formosa</i>																				✓			Error! Book mark not defined.
holly-leaved senecio	<i>Senecio glastifolius</i>																				✓			Error! Book mark not defined.
hornwort	<i>Ceratophyllum demersum*</i>					✓							✓								✓			Error! Book mark not defined., Error! Book mark not

Plant		Programme																			
Common name	Scientific name	Hauraki Gulf Controlled Area				Aotea Great Barrier Island			Kawau Island	Waiheke Island	Parks		Priority lakes	Whole region					Waitākere <sup>13</sup>	Page(s)	
		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment	Sustained control	GNR			
																					defined, Error! Book mark not defined.
horsetail	<i>Equisetum</i> spp.*																	✓			Error! Book mark not defined.
houttuynia	<i>Houttuynia cordata</i> *																✓				Error! Book mark not defined.
<i>Hydrocotyle umbellata</i>	<i>Hydrocotyle umbellata</i>						✓											✓			Error! Book mark not defined.

Plant		Programme																		
Common name	Scientific name	Hauraki Gulf Controlled Area				Aotea Great Barrier Island			Kawau Island	Waiheke Island	Parks		Priority lakes	Whole region					Waitākere <sup>13</sup>	Page(s)
		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment	Sustained control	GNR		
																				Error! Book mark not defined.
iceplant	<i>Carpobrotus edulis</i> and hybrids*																✓			Error! Book mark not defined.
Italian arum	<i>Arum italicum</i>																✓			Error! Book mark not defined.
Italian jasmine	<i>Jasminum humile</i> *																✓			Error! Book mark not defined.

Plant		Programme																		
Common name	Scientific name	Hauraki Gulf Controlled Area				Aotea Great Barrier Island			Kawau Island	Waiheke Island	Parks		Priority lakes	Whole region					Waitākere <sup>13</sup>	Page(s)
		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment	Sustained control	GNR		
Japanese cherry	<i>Prunus serrulata</i>																✓			<b>Error! Book mark not defined.</b>
Japanese honeysuckle	<i>Lonicera japonica</i> *									✓							✓		✓	<b>Error! Book mark not defined., Error! Book mark not defined.</b>
Japanese spindle tree	<i>Euonymus japonicus</i> *																✓			<b>Error! Book mark not defined.</b>



Plant		Programme																Waitākere <sup>13</sup>	Page(s)	
Common name	Scientific name	Hauraki Gulf Controlled Area				Aotea Great Barrier Island			Kawau Island	Waiheke Island	Parks		Priority lakes	Whole region						
		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment	Sustained control			GNR
Japanese walnut	<i>Juglans ailantifolia</i> *																✓			Error! Book mark not defined.
jasmine	<i>Jasminum polyanthum</i>										✓						✓		✓	Error! Book mark not defined., Error! Book mark not defined.
kangaroo acacia	<i>Acacia paradoxa</i>							✓									✓			Error! Book mark not defined., Error! Book

Plant		Programme																					
Common name	Scientific name	Hauraki Gulf Controlled Area				Aotea Great Barrier Island			Kawau Island	Waiheke Island	Parks		Priority lakes	Whole region					Waitākere <sup>13</sup>	Page(s)			
		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment	Sustained control	GNR					
																				mark not defined.			
khasia berry	<i>Cotoneaster simonsii</i> *																			✓		Error! Book mark not defined.	
kudzu vine	<i>Pueraria montana</i> syn. <i>P. lobata</i>																				✓		Error! Book mark not defined.
lagarosiphon, oxygen weed	<i>Lagarosiphon major</i> *					✓															✓		Error! Book mark not defined., Error! Book mark not

Plant		Programme																				
Common name	Scientific name	Hauraki Gulf Controlled Area				Aotea Great Barrier Island			Kawau Island	Waiheke Island	Parks		Priority lakes	Whole region					Waitākere <sup>13</sup>	Page(s)		
		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment	Sustained control	GNR				
																					defined.	
lantana	<i>Lantana camara</i> *																				✓ <sup>19</sup> §	Error! Book mark not defined.
lizard's tail	<i>Saururus cernuus</i>																				✓	Error! Book mark not defined.
lodgepole pine <sup>20</sup>	<i>Pinus contorta</i> *																				✓	Error! Book mark not defined.

<sup>19</sup> Rural Auckland only

<sup>20</sup> Wilding pines are also subject to a nationally coordinated management programme, see <http://www.wildingconifers.org.nz/about-us/programme-2/>

Plant		Programme																		
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		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment	Sustained control	GNR		
loquat	<i>Eriobotrya japonica</i>																✓			<b>Error! Book mark not defined.</b>
Madeira vine	<i>Anredera cordifolia</i> *							✓			✓						✓		✓	<b>Error! Book mark not defined., Error! Book mark not defined., Error! Book mark not defined.</b>
male fern	<i>Dryopteris filix-mas</i>																✓			<b>Error! Book</b>

Plant		Programme																			
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																					mark not defined.
marram grass	<i>Ammophila arenaria</i>																✓				Error! Book mark not defined.
marshwort	<i>Nymphoides montana</i> *													✓							Error! Book mark not defined.
Mexican daisy	<i>Erigeron karvinskianus</i> *																✓				Error! Book mark not defined.
Mexican devil	<i>Ageratina adenophora</i>																✓				Error! Book

Plant		Programme																			
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																					mark not defined.
Mexican feather grass	<i>Nassella tenuissima</i> *													✓							Error! Book mark not defined.
Mexican water lily	<i>Nymphaea mexicana</i> *																✓				Error! Book mark not defined.
Mickey Mouse plant	<i>Ochna serrulata</i> *					✓											✓				Error! Book mark not defined., Error! Book mark not

Plant		Programme																Waitākere <sup>13</sup>	Page(s)	
Common name	Scientific name	Hauraki Gulf Controlled Area				Aotea Great Barrier Island			Kawau Island	Waiheke Island	Parks		Priority lakes	Whole region						
		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment	Sustained control			GNR
																				defined.
mile-a-minute	<i>Dipogon lignosus</i> *							✓									✓			Error! Book mark not defined., Error! Book mark not defined.
mist flower	<i>Ageratina riparia</i>																✓			Error! Book mark not defined.
monkey apple	<i>Syzygium smithii</i> syn. <i>Acmena smithii</i> *										✓						✓	✓		Error! Book mark not defined.,

Plant		Programme																				
Common name	Scientific name	Hauraki Gulf Controlled Area				Aotea Great Barrier Island			Kawau Island	Waiheke Island	Parks		Priority lakes	Whole region					Waitākere <sup>13</sup>	Page(s)		
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																						Error! Book mark not defined.
montbretia	<i>Crocsmia x crocosmiiflora</i>																✓					Error! Book mark not defined.
Montpellier broom	<i>Genista monspessulana</i> syn. <i>Teline monspessulana</i>																✓					Error! Book mark not defined.
Morton Bay fig	<i>Ficus macrophylla</i>																✓					Error! Book mark not defined.



Plant		Programme																		
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moth plant	<i>Araujia sericifera</i> syn. <i>Araujia hortorum</i> *				✓ §		✓				✓ §	✓					✓		✓	Error! Book mark not defined., Error! Book mark not defined., Error! Book mark not defined., Error! Book mark not defined.
nardoo	<i>Marsilea mutica</i>																✓			Error! Book mark

Plant		Programme																			
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																					not defined.
nassella tussock	<i>Nassella trichotoma</i> *													✓							Error! Book mark not defined.
needle grass	<i>Austrostipa rudis</i>														✓						Error! Book mark not defined.
nodding thistle	<i>Carduus nutans</i>															✓§					Error! Book mark not defined.
Noogoora bur	<i>Xanthium strumarium</i> syn. <i>occidentale</i>														✓						Error! Book mark

Plant		Programme																				
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																						not defined.
Norfolk Island hibiscus	<i>Lagunaria patersonii</i>										✓						✓		✓			Error! Book mark not defined., Error! Book mark not defined.
nutgrass	<i>Cyperus rotundus</i>																✓					Error! Book mark not defined.
old man's beard	<i>Clematis vitalba</i> *																					Error! Book mark not

Plant		Programme																							
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																						defined.			
oxylobium	<i>Callistachys lanceolata</i>																					✓			Error! Book mark not defined.
palm grass	<i>Setaria palmifolia</i>																								Error! Book mark not defined.
pampas grass	<i>Cortaderia jubata*</i> and <i>C. selloana*</i>																							✓	Error! Book mark not defined., Error! Book mark not

Plant		Programme																		
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																				defined.
paperbark poplar	<i>Melaleuca quinquenervia</i>																✓			Error! Book mark not defined.
parrot's feather	<i>Myriophyllum aquaticum*</i>					✓											✓			Error! Book mark not defined., Error! Book mark not defined.
perennial nettle	<i>Urtica dioica</i>																✓			Error! Book mark not

Plant		Programme																				
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																					defined.	
periwinkle	<i>Vinca major</i>																					Error! Book mark not defined.
phoenix palm	<i>Phoenix canariensis</i>																					Error! Book mark not defined., Error! Book mark not defined.
<i>Phragmites karka</i>	<i>Phragmites karka</i>																					Error! Book mark not

Plant		Programme																Waitākere <sup>13</sup>	Page(s)					
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																					defined.			
pitted crassula	<i>Crassula multicava</i> *																				✓			Error! Book mark not defined.
plectranthus	<i>Plectranthus ciliatus</i> *																				✓			Error! Book mark not defined.
plumeless thistle	<i>Carduus acanthoides</i>																				✓			Error! Book mark not defined.
Port Jackson fig	<i>Ficus rubiginosa</i> *																				✓			Error! Book mark not

Plant		Programme																				
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																				defined.		
prickly-leaved wattle	<i>Acacia verticillata</i>																			✓		Error! Book mark not defined.
privet, Chinese	<i>Ligustrum sinense</i>										✓									✓	✓	Error! Book mark not defined., Error! Book mark not defined.
privet, tree	<i>Ligustrum lucidum*</i>						✓				✓									✓	✓	Error! Book mark not defined.,



Plant		Programme																			
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																					Error! Book mark not defined., Error! Book mark not defined.
purple groundsel	<i>Senecio elegans</i>							✓													Error! Book mark not defined.
queen of the night	<i>Cestrum nocturnum</i> *																✓				Error! Book mark not defined.

Plant		Programme																Waitākere <sup>13</sup>	Page(s)		
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Queensland poplar	<i>Homalanthus populifolius*</i>						✓										✓				Error! Book mark not defined., Error! Book mark not defined.
Queensland umbrella tree	<i>Schefflera actinophylla</i>																✓				Error! Book mark not defined.
ragwort	<i>Jacobaea vulgaris</i> (syn. <i>Senecio jacobaea</i> )																✓				Error! Book mark not defined.

Plant		Programme																		
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red dragon	<i>Persicaria microcephala</i>																✓			Error! Book mark not defined.
red valerian	<i>Centranthus ruber</i>																✓			Error! Book mark not defined.
reed sweet grass	<i>Glyceria maxima</i>						✓										✓			Error! Book mark not defined.
rhamnus	<i>Rhamnus alaternus*</i>			✓		✓					✓	✓					✓	✓		Error! Book mark not defined., Error!

Plant		Programme																		
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																				Book mark not defined., Error! Book mark not defined., Error! Book mark not defined.
rhaphiolepis / Sexton's bride	<i>Rhaphiolepis umbellata</i>						✓											✓		Error! Book mark not defined., Error! Book mark not defined.

Plant		Programme																		
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																				defined.
rhus tree	<i>Toxicodendron succedaneum</i> syn. <i>Rhus succedanea</i>						✓										✓			Error! Book mark not defined.
rough tree fern	<i>Cyathea cooperi</i> *																✓			Error! Book mark not defined.
royal fern	<i>Osmunda regalis</i> *							✓			✓						✓		✓	Error! Book mark not defined., Error! Book mark not defined.



Plant		Programme																				
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																					defined.	
salt water paspalum	<i>Paspalum vaginatum</i>																			✓	✓	Error! Book mark not defined., Error! Book mark not defined.
scrambling lily	<i>Geitonoplesium cymosum</i>														✓							Error! Book mark not defined.
<i>Selaginella</i> spp.	<i>Selaginella martensii</i> , <i>S. moellendorffii</i> , <i>S. uncinata</i>																				✓	Error! Book mark not

Plant		Programme																Waitākere <sup>13</sup>	Page(s)			
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																					defined.	
Senegal tea	<i>Gymnocoronis spilanthoides*</i>																					Error! Book mark not defined.
sharp rush	<i>Juncus acutus</i>					✓						✓							✓		✓	Error! Book mark not defined., Error! Book mark not defined., Error! Book mark not defined.



Plant		Programme																		
Common name	Scientific name	Hauraki Gulf Controlled Area				Aotea Great Barrier Island			Kawau Island	Waiheke Island	Parks		Priority lakes	Whole region					Waitākere <sup>13</sup>	Page(s)
		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment	Sustained control	GNR		
sheep's bur	<i>Acaena agnipila</i>																✓			<b>Error! Book mark not defined.</b>
skeleton weed	<i>Chondrilla juncea</i>																✓			<b>Error! Book mark not defined.</b>
smilax	<i>Asparagus asparagoides*</i>							✓									✓			<b>Error! Book mark not defined., Error! Book mark not defined.</b>

Plant		Programme																		
Common name	Scientific name	Hauraki Gulf Controlled Area				Aotea Great Barrier Island			Kawau Island	Waiheke Island	Parks		Priority lakes	Whole region					Waitākere <sup>13</sup>	Page(s)
		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment	Sustained control	GNR		
snow poppy	<i>Eomecon chionantha</i> *																✓			Error! Book mark not defined.
soap aloe	<i>Aloe maculata</i>																✓			Error! Book mark not defined.
Spanish broom	<i>Spartium junceum</i>						✓										✓			Error! Book mark not defined., Error! Book mark not defined.

Plant		Programme																			
Common name	Scientific name	Hauraki Gulf Controlled Area				Aotea Great Barrier Island			Kawau Island	Waiheke Island	Parks		Priority lakes	Whole region					Waitākere <sup>13</sup>	Page(s)	
		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment	Sustained control	GNR			
Spanish heath	<i>Erica lusitanica</i>																✓				Error! Book mark not defined.
spartina	<i>Spartina alterniflora</i> , <i>S. anglica</i> and <i>S. x townsendii</i>																✓ <sup>22</sup>	✓ <sup>23</sup>			Error! Book mark not defined., Error! Book mark not defined.
spiny broom	<i>Calicotome spinosa</i>																✓				Error! Book mark not

<sup>22</sup> Excluding Kairapara Harbour

<sup>23</sup> Kaipara Harbour only

Plant		Programme																							
Common name	Scientific name	Hauraki Gulf Controlled Area				Aotea Great Barrier Island			Kawau Island	Waiheke Island	Parks		Priority lakes	Whole region					Waitākere <sup>13</sup>	Page(s)					
		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment	Sustained control	GNR							
																					defined.				
strangling fig	<i>Ficus microcarpa</i>																				✓			Error! Book mark not defined.	
sweet briar	<i>Rosa rubiginosa</i>																							Error! Book mark not defined.	
sweet pea shrub	<i>Polygala myrtifolia</i> (excl. cv. 'Grandiflora')*																							Error! Book mark not defined.	
sweet pittosporum	<i>Pittosporum undulatum</i> *					✓																		✓	Error! Book mark not

Plant		Programme																			
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		Exclusion	Eradication	Progressive containment	Site-led	Exclusion	Eradication	Progressive containment	Eradication	Eradication	Site-led	GNR	Site-led	Exclusion	Eradication	Progressive containment	Sustained control	GNR			
																					defined, Error! Book mark not defined.
Sydney golden wattle	<i>Acacia longifolia</i>																	✓			Error! Book mark not defined.
Taiwan cherry <sup>24</sup>	<i>Prunus campanulata</i>																	✓			Error! Book mark not defined.
Tasmanian ngaio	<i>Myoporum insulare</i> and hybrids*										✓							✓		✓	Error! Book mark not

<sup>24</sup> Excludes sterile cultivars 'Mimosa' and 'Pink clouds'

Plant		Programme																										
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																							defined., Error! Book mark not defined.					
tradescantia	<i>Tradescantia fluminensis</i> *																						✓			Error! Book mark not defined.		
tree lupin	<i>Lupinus arboreus</i>																								✓		Error! Book mark not defined.	
tree of heaven	<i>Ailanthus altissima</i> *							✓																		✓		Error! Book mark not defined.,

Plant		Programme																		
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																				Error! Book mark not defined.
tuber ladder fern	<i>Nephrolepis cordifolia</i> *																✓			Error! Book mark not defined.
tutsan	<i>Hypericum androsaemum</i> *																✓			Error! Book mark not defined.
undaria	<i>Undaria pinnatifida</i>																✓			Error! Book mark not defined.

Plant		Programme																		
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variegated thistle	<i>Silybum marianum</i>																✓ ∞			Error! Book mark not defined.
velvet groundsel	<i>Roldana petasitis</i> (syn. <i>Senecio petasitis</i> )																✓			Error! Book mark not defined.
water plantain	<i>Alisma plantago-aquatica</i>						✓													Error! Book mark not defined.
water poppy	<i>Hydrocleys nymphoides</i> *													✓						Error! Book mark not defined.







Plant		Programme																				
Common name	Scientific name	Hauraki Gulf Controlled Area				Aotea Great Barrier Island			Kawau Island	Waiheke Island	Parks		Priority lakes	Whole region					Waitākere <sup>13</sup>	Page(s)		
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																						mark not defined., Error! Book mark not defined.
yellow bristle grass	<i>Setaria pumila</i>																✓					Error! Book mark not defined.
yellow flag iris	<i>Iris pseudacorus*</i>																✓					Error! Book mark not defined.
yellow guava	<i>Psidium guajava</i>																✓					Error! Book mark not

Plant		Programme																					
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																					defined.		
yellow passionfruit	<i>Passiflora ligularis</i>																				✓		Error! Book mark not defined.
yellow water lily	<i>Nuphar lutea</i> *																				✓		Error! Book mark not defined.

**Table 4 Organisms managed under national-led programmes, which may be assisted by Auckland Council.**

National Interest Pest Responses	
Common name	Scientific name
Alpine newt	<i>Ichthyosaura alpestris</i>
Cape tulip	<i>Homeria flaccida</i> syn. <i>Moraea flaccida</i>
Hydrilla	<i>Hydrilla verticillata</i>
Johnson grass	<i>Sorghum halepense</i>
Manchurian wild rice	<i>Zizania latifolia</i>
Myrtle rust	<i>Austropuccinia psidii</i> syn. <i>Puccinia psidii</i>
Phragmites	<i>Phragmites australis</i>
Pyp grass	<i>Ehrharta villosa</i>
Salvinia	<i>Salvinia molesta</i>
Sea spurge	<i>Euphorbia paralias</i>
Water hyacinth	<i>Eichhornia crassipes</i>
White bryony	<i>Bryonia cretica</i>
Other Ministry for Primary Industries-led Unwanted Organism eradication or progressive containment programmes	
Common name	Scientific name
Bat-wing passion flower	<i>Passiflora apetala</i>

Cabomba	<i>Cabomba caroliniana</i>
Chinese knotweed	<i>Persicaria chinensis</i>
Purple loosestrife	<i>Lythrum salicaria</i>
Velvet leaf	<i>Abutilon theophrasti</i>