

Appendix 1. Characteristics of islands where invasive rodents have been successfully eradicated, failed, or of unknown outcome. Primary (1°), secondary (2°) and tertiary (3°) methods and rodenticide are included.

SUCCESSFUL ERADICATIONS

<i>Island (Alternative Name), Group</i>	<i>County^a</i>	<i>Species</i>	<i>Area (ha)</i>	<i>Year Eradicated</i>	<i>Methods (1°,2°,3°)</i>	<i>Rodenticide (1°,2°,3°)</i>	<i>Reference</i>
Galley Islands (2 islets), North Sound	A&B	R. rattus	1	1995	bait stations	brodifacoum	J. Daltry pers. comm.
Lobster, North Sound	A&B	R. rattus	1	1998	bait stations	brodifacoum	K. Varnham pers. comm
Praslin, East Coast	A&B	R. rattus	1.1	1993	bait stations	brodifacoum	J. Daltry pers. comm.
Praslin, East Coast	A&B	R. rattus	2.1	2000	bait stations	brodifacoum	J. Daltry pers. comm.
Redhead, North Sound	A&B	R. rattus	3	1998	bait stations	brodifacoum	K. Varnham pers. comm.
Rabbit, North Sound	A&B	R. rattus	6	1998	bait stations	brodifacoum	K. Varnham pers. comm
Great Bird, North Sound	A&B	R. rattus	10	1995	bait stations	brodifacoum	K. Lindsay pers. comm.
Great Bird, North Sound	A&B	R. rattus	10	2002	bait stations	brodifacoum	K. Lindsay pers. comm.
Green, North Sound	A&B	R. rattus	43	2001	bait stations	brodifacoum	K. Varnham pers. comm
Beacon, Lowendal	AUS	M. musculus	1.2	1997	bait stations	pindone, brodifacoum	Burbidge & Morris 2002
Bridged, Lowendal	AUS	M. musculus	22	1997	bait stations	pindone, brodifacoum	Burbidge & Morris 2002
Varanus, Lowendal	AUS	M. musculus	80	1997	bait stations	pindone, brodifacoum	Burbidge & Morris 2002
Barrow ^b	AUS	M. musculus		1965	bait stations	pindone	Burbidge & Morris 2002
Barrow ^b	AUS	M. musculus		1972	bait stations	pindone	Burbidge & Morris 2002
Barrow ^b	AUS	M. musculus		1994	bait stations	pindone	Burbidge & Morris 2002
Barrow ^b	AUS	M. musculus		1998	bait stations	pindone	Burbidge & Morris 2002
Fisher, Furneaux	AUS	R. rattus	1				Abbott & Burbidge 1995
Pasco, Barrow	AUS	R. rattus	2	1985	bait stations	pindone	Morris 1989; Morris 2002
Pigeon, Houtman Albrolos	AUS	R. rattus	3	1993	hand broadcast	brodifacoum	Burbidge & Morris 2002; A. Burbidge unpublished data
Bloodwood, Montebellos	AUS	R. rattus	3	1996	bait stations	brodifacoum	Burbidge 2004
Ivy, Montebellos	AUS	R. rattus	4	1996	bait stations	brodifacoum	Burbidge 2004

Prince, Barrow	AUS	R. rattus	4	1983	bait stations	pindone	Morris 1989, Burbidge & Morris 2002
Boomerang, Barrow	AUS	R. rattus	5	1983	bait stations	pindone	Morris 1989; Morris 2002
Sandy, Lacepede	AUS	R. rattus	6	1986	bait stations	pindone	Burbidge & Morris 2002
Double North, Barrow	AUS	R. rattus	12	1983	bait stations	pindone	Morris 1989; Morris 2002
Heron, Capricorn	AUS	R. rattus	13				Abbott & Burbidge 1995
South East, Montebellos	AUS	R. rattus	13	1996	bait stations	brodifacoum	Burbidge 2004
Brooke, Montebellos	AUS	R. rattus	15	1996	bait stations	brodifacoum	Burbidge 2004
Ah Chong, Montebellos	AUS	R. rattus	22	1996	bait stations	brodifacoum	Burbidge 2004
Double South, Barrow	AUS	R. rattus	23	1983	bait stations	pindone	Morris 1989; Morris 2002
Bedout	AUS	R. rattus	24	1981	bait stations	pindone	Morris 1989; Burbidge & Morris 2002
Delta, Montebellos	AUS	R. rattus	38	1999	bait stations	brodifacoum	Burbidge 2004
Crocus, Montebellos	AUS	R. rattus	41	1997	bait stations	brodifacoum	Burbidge 2004
Primose, Montebellos	AUS	R. rattus	41	1997	bait stations	brodifacoum	Burbidge 2004
Campbell, Montebellos	AUS	R. rattus	47	1999	bait stations	brodifacoum	Burbidge 2004
Rat, Houtman Abrolhos	AUS	R. rattus	56	1993	bait stations	brodifacoum	Burbidge & Morris 2002; A. Burbidge unpublished data
Renewal, Montebellos	AUS	R. rattus	58	1996	bait stations	brodifacoum	Burbidge 2004
Middle, Lacepede	AUS	R. rattus	60	1986	bait stations	pindone	Burbidge & Morris 2002
Bluebell, Montebellos	AUS	R. rattus	65	1996	bait stations	brodifacoum	Burbidge 2004
Bluebell, Montebellos	AUS	R. rattus	65	2001	aerial broadcast	brodifacoum	Burbidge 2004
West, Lacepede	AUS	R. rattus	82	1986	bait stations	pindone	Burbidge & Morris 2002
Alpha, Montebellos	AUS	R. rattus	118	1996	bait stations	brodifacoum	Burbidge 2004
Alpha, Montebellos	AUS	R. rattus	118	2001	aerial broadcast	brodifacoum	Burbidge 2004
Northwest, Montebellos	AUS	R. rattus	135	1996	bait stations	brodifacoum	Burbidge 2004
Boodie, Barrow	AUS	R. rattus	170	1985	bait stations	pindone	Morris 1989; Morris 2002
Middle, Barrow	AUS	R. rattus	350	1991	bait stations	pindone	Morris 2002, Burbidge & Morris 2002
Trimouille, Montebellos	AUS	R. rattus	522	1996	bait stations	brodifacoum	Burbidge 2004
Hermite, Montebellos	AUS	R. rattus	1022	2001	aerial broadcast	brodifacoum	Burbidge 2004
Barrow	AUS	R. rattus	270 (of 23,000)	1991	bait stations	pindone	Morris 2002
Panay, Montebello	AUS	R. rattus		1996	bait stations	brodifacoum	Burbidge 2004
Cox, Queen Charlottes	CAN	R. norvegicus	10	1995	bait stations	brodifacoum	Kaiser et al. 1997
Lucy, Queen Charlottes	CAN	R. norvegicus	40		bait stations	brodifacoum	Buck 1995
Langara, Queen Charlottes	CAN	R. norvegicus	3105	1995	bait stations	brodifacoum	Kaiser et al. 1997
Anchorage, Suvarrow	COI	R. exulans	12	2003	hand broadcast	brodifacoum	G. Wragg pers. comm

Pitt, Galapagos	ECU	R. rattus	0.4	1989	hand broadcast, traps	1080	K. Campbell pers. comm.
Bainbridge-2, Galapagos	ECU	R. rattus	2.9	2002	hand broadcast	brodifacoum	K. Campbell pers. comm.
Mosquera, Galapagos	ECU	R. rattus	4.6		hand broadcast	brodifacoum, 1080	K. Campbell pers. comm.
Lobos, Galapagos	ECU	R. rattus	6.7	2002	bait stations, traps	brodifacoum	V. Carrion pers. comm
Surprise, New Caledonia	FRA	M. musculus	24	2005	hand broadcast	bromadiolone	F. Courchamp pers. comm.
Fajou, Guadeloupe	FRA	M. musculus	120	2001	hand broadcast, traps	bromadiolone	Lorvelec & Pascal 2005, M. Pascal unpublished data
Laregnere, New Caledonia	FRA	R. exulans	0.5	1998	hand broadcast	brodifacoum	E. Bell pers. comm.
Ndo, New Caledonia	FRA	R. exulans	2	1998	hand broadcast	brodifacoum	E. Bell pers. comm.
Uie, New Caledonia	FRA	R. exulans	2	1998	hand broadcast	brodifacoum	E. Bell pers. comm.
Uo, New Caledonia	FRA	R. exulans	3	1998	hand broadcast	brodifacoum	E. Bell pers. comm.
Nge, New Caledonia	FRA	R. exulans	4	1998	hand broadcast	brodifacoum	E. Bell pers. comm.
G'i, New Caledonia	FRA	R. exulans	5	1998	hand broadcast	brodifacoum	E. Bell pers. comm.
Uatermbi, New Caledonia	FRA	R. exulans	5	1998	hand broadcast	brodifacoum	E. Bell pers. comm.
Uatio, New Caledonia	FRA	R. exulans	5	1998	hand broadcast	brodifacoum	E. Bell pers. comm.
Vua, New Caledonia	FRA	R. exulans	5	1998	hand broadcast	brodifacoum	E. Bell pers. comm.
Redika, New Caledonia	FRA	R. exulans	7	1998	hand broadcast	brodifacoum	E. Bell pers. comm.
Rocher de Cancale, Rimains	FRA	R. norvegicus	0.2	1994	hand broadcast, traps	bromadiolone	Lorvelec & Pascal 2005, Abdelkrim et al. 2005a
Île aux Rats, Sept-Île	FRA	R. norvegicus	0.2	1994	bait stations, traps	bromadiolone	Lorvelec & Pascal 2005, Pascal et al. 2005
Chatellier, Rimains	FRA	R. norvegicus	1	1994	hand broadcast, traps	bromadiolone	Lorvelec & Pascal 2005, Abdelkrim et al. 2005b
Enez ar C'hrizienn, Molène	FRA	R. norvegicus	1.3	1996	hand broadcast, traps	bromadiolone	Lorvelec & Pascal 2005
Rimains, Rimains	FRA	R. norvegicus	1.5	1994	hand broadcast, traps	bromadiolone	Lorvelec & Pascal 2005, Abdelkrim et al. 2005a
Île aux Chevaux , Houat	FRA	R. norvegicus	2.5	2002	hand broadcast, traps	bromadiolone	Lorvelec & Pascal 2005
Rouzic ,Sept-Île	FRA	R. norvegicus	3.3	1951	hand broadcast	strychnine	Lorvelec & Pascal 2005
Île Plate, Sept-Île	FRA	R. norvegicus	5	1994	hand broadcast, traps	bromadiolone	Lorvelec & Pascal 2005, Pascal et al. 2005
Île aux Moines, Sept-Île	FRA	R. norvegicus	9	1994	bait stations, traps	bromadiolone	Lorvelec & Pascal 2005, Pascal et al. 2005

Trielen, Molène	FRA	R. norvegicus	17	1996	bait stations, traps	chlorofacinone	Lorvelec & Pascal 2005
Bono, Sept-Île	FRA	R. norvegicus	22	1994	bait stations, traps	bromadiolone	Lorvelec & Pascal 2005, Pascal et al. 2005
Tomé	FRA	R. norvegicus	30	2002	hand broadcast, traps	bromadiolone	Lorvelec & Pascal 2005
Folaca, Cerbicales	FRA	R. rattus	0.2	2001	hand broadcast, traps	bromadiolone	Lorvelec & Pascal 2005
Burgaux, Martinique	FRA	R. rattus	0.49	2002	hand broadcast, traps	bromadiolone	Lorvelec & Pascal 2005
Percé, Martinique	FRA	R. rattus	0.54	1999	hand broadcast, traps	bromadiolone	Lorvelec & Pascal 2005
Toro, Cerbicales	FRA	R. rattus	0.9	1991	hand broadcast		M. Pascal unpublished data
Poirier, Martinique	FRA	R. rattus	2.1	2002	hand broadcast, traps	bromadiolone	Lorvelec & Pascal 2005
Hardy, Martinique	FRA	R. rattus	2.6	2002	hand broadcast, traps	bromadiolone	Lorvelec & Pascal 2005
Mato, New Caledonia	FRA	R. rattus	4	1998	hand broadcast	brodifacoum	E. Bell pers. comm.
Plane, Riou	FRA	R. rattus	15	2005	hand broadcast, traps	bromadiolone	M. Pascal unpublished data
Surprise, New Caledonia	FRA	R. rattus	24	2005	hand broadcast	bromadiolone	F. Courchamp pers. comm.
Lavezzu (+16 islets), Lavezzi	FRA	R. rattus	90	2000	hand broadcast, traps	bromadiolone	Lorvelec & Pascal 2005
St. Paul	FRA	R. rattus	800	1996	aerial broadcast, hand broadcast	brodifacoum	Micol & Jouventin 2002; Lorvelec & Pascal 2005
Kastronisia-1, Sporades	GRE	R. norvegicus	2	2006	bait stations	brodifacoum	J. Fric pers. comm.
Kastronisia-2, Sporades	GRE	R. norvegicus	2.5	2006	bait stations	brodifacoum	J. Fric pers. comm.
Kasidis, Lagofytonisia	GRE	R. rattus	<1	2005	bait stations	brodifacoum	J. Fric pers. comm.
Kastronisia-1, Sporades	GRE	R. rattus	2	2006	bait stations	brodifacoum	J. Fric pers. comm.
Kastronisia-2, Sporades	GRE	R. rattus	2.5	2006	bait stations	brodifacoum	J. Fric pers. comm.
Lachanou, Lagofytonisia	GRE	R. rattus	5	2005	bait stations	brodifacoum	J. Fric pers. comm.

Polemika, Lagofytonisia	GRE	R. rattus	11.2	2005	bait stations	brodifacoum	J. Fric pers. comm.
Flatey Island	ICE	M. musculus	50	1971		warfarin	Peterson 1979
Flatey Island	ICE	R. norvegicus	50	1971		warfarin	Peterson 1979
Sangalaki, Derawen Islands	IND	R. rattus	13.5	2003	bait stations	brodifacoum	G. Meier pers. comm.
Gemino di Terra, Elba	ITA	R. rattus	1.8	2000	bait stations	brodifacoum, bromadiolone	N. Baccetti & P. Sposimo pers. comm.; Perfetti et al. 2001; Genovesi 2005
Gemino di Fuori, Elba	ITA	R. rattus	1.9	2000	bait stations	brodifacoum, bromadiolone	N. Baccetti & P. Sposimo pers. comm.; Perfetti et al. 2001; Genovesi 2005
Isola La Scola dei Topi	ITA	R. rattus	2	2001	bait stations		Perfetti et al. 2001; Genovesi 2005
d'Ercole	ITA	R. rattus	10	2000	bait stations	brodifacoum	Perfetti et al. 2001; Genovesi 2005
Scoglio La Peraiola	ITA	R. rattus	10	2000	bait stations	brodifacoum	Perfetti et al. 2001; Genovesi 2005
Île aux Sables	MAU	M. musculus	8	1995	bait stations	brodifacoum, bromadiolone	Bell 2002
Île Cocos	MAU	M. musculus	15	1995	bait stations	brodifacoum, bromadiolone	Bell 2002
Flat	MAU	M. musculus	253	1998	hand broadcast, bait stations	brodifacoum, bromadiolone	Bell 2002
Gunner's Quoin	MAU	R. norvegicus	65	1996	hand broadcast	brodifacoum, bromadiolone	Bell 2002
Île Aux Aigrettes	MAU	R. rattus	25	1987	hand broadcast	brodifacoum	Merton 1987
Gabriel	MAU	R. rattus	42	1995	hand broadcast	brodifacoum, bromadiolone	Bell 2002
Flat	MAU	R. rattus	253	1998	hand broadcast, bait stations	brodifacoum, bromadiolone	Bell 2002
Rasa, Gulf of California	MEX	M. musculus	60	1994	bait stations, traps	brodifacoum	J. Ramirez pers. comm.
San Jorge West, Gulf of California	MEX	R. rattus	5	2000	bait stations	cholecalciferol	Donlan et al. 2003
San Jorge East, Gulf of California	MEX	R. rattus	5	2000	bait stations	diphacinone	Donlan et al. 2003
San Jorge Middle, Gulf of California	MEX	R. rattus	14	2000	bait stations	brodifacoum	Donlan et al. 2003
Rasa, Gulf of California	MEX	R. rattus	60	1994	bait stations, traps	brodifacoum	J. Ramirez pers. comm.
San Roque, Baja California	MEX	R. rattus	70	1994	bait stations	brodifacoum, bromethalin	Donlan et al. 2000; Tershy et al. 2002
Papakohatu, Hauraki Gulf	NZL	M. musculus	0.7	1996	bait stations	brodifacoum	Clout & Russell 2006

Whenuakura (Whangamata), Whitianga	NZL	M. musculus	2	1984	bait stations	bromadiolone	Clout & Russell 2006
Motutapu, Marlborough Sounds	NZL	M. musculus	2	1989	bait stations	flocoumafen	Clout & Russell 2006
Moturemu, Kaipara Harbor	NZL	M. musculus	5	1992	bait stations	brodifacoum	Clout & Russell 2006
Allports, Marlborough Sounds	NZL	M. musculus	16	1989	bait stations, traps	brodifacoum	Clout & Russell 2006
Rimariki	NZL	M. musculus	22	1991	bait stations	bromadiolone	Clout & Russell 2006
Motutapere, West Coromandel	NZL	M. musculus	45	1994	aerial broadcast, bait stations	brodifacoum	Clout & Russell 2006
Browns (Motukorea), Hauraki Gulf	NZL	M. musculus	58	1995	aerial broadcast	bromadiolone	Clout & Russell 2006
Mokoia, Lake Rotorua	NZL	M. musculus	133	2003	aerial broadcast	brodifacoum	Clout & Russell 2006
Mou Waho, Lake Wanaka	NZL	M. musculus	140	1995	aerial broadcast	brodifacoum	Clout & Russell 2006
Motuihe, Hauraki	NZL	M. musculus	179	1997	aerial broadcast	brodifacoum	Clout & Russell 2006
Mana	NZL	M. musculus	217	1990	bait stations, aerial broadcast	flocoumafen, brodifacoum	Clout & Russell 2006
Enderby, Auckland	NZL	M. musculus	710	1995	aerial broadcast	brodifacoum	Clout & Russell 2006
Arch, Mokohinau	NZL	R. exulans	1	1991	aerial broadcast, hand broadcast	brodifacoum	Clout & Russell 2006
Flax (Hokoromea), Mokohinau	NZL	R. exulans	1	1991	aerial broadcast, hand broadcast	brodifacoum	Clout & Russell 2006
Lizard, Mokohinau	NZL	R. exulans	1	1978	hand broadcast	bromadiolone	Clout & Russell 2006
Motupapa-Stack C (Mokohinau)	NZL	R. exulans	2	1991	aerial broadcast, hand broadcast	brodifacoum	Clout & Russell 2006
Rurima, Bay of Plenty	NZL	R. exulans	4.5	1984	bait stations	1080, bromadiolone	Clout & Russell 2006
Stacks (B-G,I,J), Mokohinau	NZL	R. exulans	10	1991	aerial broadcast, hand broadcast	brodifacoum	Clout & Russell 2006
Maori Bay, Mokohinau	NZL	R. exulans	11	1991	aerial broadcast, hand broadcast	brodifacoum	Clout & Russell 2006
Whangaokena (East), East Cape	NZL	R. exulans	13	1997			Clout & Russell 2006
Atihau (Trig), Mokohinau	NZL	R. exulans	16	1991	aerial broadcast, hand broadcast	brodifacoum	McFadden 1994; Atkinson & Towns 2001
Korapuki, Mercury	NZL	R. exulans	18	1987	bait stations	bromadiolone	Clout & Russell 2006

Middle Chain, Aldermen	NZL	R. exulans	23	1992	aerial broadcast	brodifacoum	Clout & Russell 2006
Double, Mercury	NZL	R. exulans	27	1989	bait stations, hand broadcast	bromadiolone, flocoumafen	Clout & Russell 2006
Motuopao, Far North	NZL	R. exulans	30	1990	bait stations	brodifacoum	Clout & Russell 2006
Burgess, Mokohinau	NZL	R. exulans	56	1991	aerial broadcast	brodifacoum	Clout & Russell 2006
Motuara, Marlborough Sounds	NZL	R. exulans	59	1991	bait stations	brodifacoum	Clout & Russell 2006
Fanal, Mokohinau	NZL	R. exulans	73	1997	aerial broadcast, hand broadcast	brodifacoum	Clout & Russell 2006
Whakaterepapanui, Rangitoto	NZL	R. exulans	74	1999	aerial broadcast	brodifacoum	Clout & Russell 2006
Maui-pae (Coppermine), Hen and Chickens	NZL	R. exulans	80	1997	aerial broadcast	brodifacoum	Clout & Russell 2006
Rarotoka (Centre Island)	NZL	R. exulans	88	1997	aerial broadcast	brodifacoum	Clout & Russell 2006
Stanley, Mercury	NZL	R. exulans	100	1992	aerial broadcast, hand broadcast	brodifacoum	Clout & Russell 2006
Maui-roto (Whatupuke), Hen and Chickens	NZL	R. exulans	102	1993	aerial broadcast	brodifacoum	Clout & Russell 2006
Marotiri (Lady Alice), Hen and Chickens	NZL	R. exulans	120	1994	aerial broadcast	brodifacoum	Clout & Russell 2006
Long, Marlborough Sounds	NZL	R. exulans	142	1998	aerial broadcast	brodifacoum	Clout & Russell 2006
Putauhinu, Stewart Island	NZL	R. exulans	145	1997	aerial broadcast	brodifacoum	McClelland 2002a
Cuvier, Coromandel East	NZL	R. exulans	170	1993	aerial broadcast	brodifacoum	Clout & Russell 2006
Tiritiri Matangi, Hauraki Gulf	NZL	R. exulans	220	1993	aerial broadcast	brodifacoum	Clout & Russell 2006
Red Mercury, Mercury	NZL	R. exulans	225	1992	aerial broadcast, hand broadcast	brodifacoum	Clout & Russell 2006
Inner Chetwode (Nukuwaiata), Marlborough Sounds	NZL	R. exulans	242	1994	aerial broadcast, traps	brodifacoum	Clout & Russell 2006
Mayor (Tuhua), Bay of Plenty	NZL	R. exulans	1277	2000	aerial broadcast	brodifacoum	Clout & Russell 2006
Codfish (Whenua Hou), Stewart Island	NZL	R. exulans	1396	1998	aerial broadcast	brodifacoum	Clout & Russell 2006
Kapiti	NZL	R. exulans	1965	1996	aerial broadcast	brodifacoum	Clout & Russell 2006

Raoul, Kermadecs	NZL	R. exulans	2938	2002	aerial broadcast	brodifacoum	Clout & Russell 2006
Hauturu (Little Barrier Island)	NZL	R. exulans	3083	2004	aerial broadcast	brodifacoum	R. Griffiths pers. comm.
Maukaha Rocks (Whangamata)	NZL	R. norvegicus	0.1	1984	bait stations	bromadiolone	Clout & Russell 2006
Black Rocks (17 islets), Bay of Islands	NZL	R. norvegicus	1	1992	aerial broadcast, hand broadcast, bait stations	brodifacoum	Clout & Russell 2006
Maria, Hauraki Gulf	NZL	R. norvegicus	1	1960	bait stations	warfarin	Clout & Russell 2006
Motiti	NZL	R. norvegicus	1	1990		warfarin	Clout & Russell 2006
Motutapu, Bay of Islands	NZL	R. norvegicus	1	1990			Clout & Russell 2006
Motuterakihi	NZL	R. norvegicus	1	1985			Clout & Russell 2006
Taranaki, Bay of Islands	NZL	R. norvegicus	1	1990			Clout & Russell 2006
Tahoramaurea, Kapiti	NZL	R. norvegicus	1	1996	bait stations	brodifacoum	Empson & Miskelly 1999; Clout & Russell 2006
David Rocks, Hauraki Gulf	NZL	R. norvegicus	1	1964	bait stations	warfarin	Moors 1985; Thomas & Taylor 2002, Clout & Russell 2006
Unnamed N. of Cape Wiwiki A (Snail Rock)	NZL	R. norvegicus	1.5	1999			R. Parrish pers. comm.
Whenuakura (Whangamata), Whitianga	NZL	R. norvegicus	2	1984	bait stations	bromadiolone	Clout & Russell 2006
Wainui, Bay of Islands	NZL	R. norvegicus	2	1991			Clout & Russell 2006
Motungara, Kapiti	NZL	R. norvegicus	3	1996	bait stations	brodifacoum	Clout & Russell 2006
Tarahiki, Hauraki Gulf	NZL	R. norvegicus	5	2000	hand broadcast	brodifacoum	Clout & Russell 2006
Moturemu, Kaipara Harbor	NZL	R. norvegicus	5	1992	bait stations	brodifacoum	I. McFadden pers. comm.
Moturemu, Kaipara Harbor	NZL	R. norvegicus	5	2004	bait stations, traps	brodifacoum	Russell et. al. 2005, I. McFadden pers. comm.
Te Haupa (Saddle), Hauraki Gulf	NZL	R. norvegicus	6	1989	hand broadcast, traps	brodifacoum	Veitch & Bell 1990
Hawea, Fiordland	NZL	R. norvegicus	9	1986	bait stations	brodifacoum	Clout & Russell 2006
Motuhoropapa, Hauraki	NZL	R. norvegicus	9.5	1997	bait stations	brodifacoum	Cameron 1998; Clout & Russell 2006
Motuhoropapa, Hauraki	NZL	R. norvegicus	9.5	1991	hand broadcast, traps	bromadiolone, flocoumafen	Cameron 1998; Clout & Russell 2006
Motuhoropapa, Hauraki	NZL	R. norvegicus	9.5	2001	bait stations	brodifacoum	Clout & Russell 2006
Motuhoropapa, Hauraki	NZL	R. norvegicus	9.5	2002	hand broadcast, bait stations	brodifacoum	Clout & Russell 2006

Motuhoropapa, Hauraki	NZL	R. norvegicus	9.5	1984	bait stations	1080, brodifacoum	Moors 1985; Thomas & Taylor 2002; Clout & Russell 2006
Motuhoropapa, Hauraki	NZL	R. norvegicus	9.5	1981	bait stations	1080, brodifacoum	Moors 1985; Clout & Russell 2006
Hauturu, Whangamata	NZL	R. norvegicus	10	1993	bait stations	brodifacoum	Clout & Russell 2006
Patiti (Banded), Lake Rotomahana	NZL	R. norvegicus	12.8	2004	bait stations	brodifacoum	Bancroft 2004
Motu-O-Kura, Hawkes Bay	NZL	R. norvegicus	14	1990	hand broadcast	brodifacoum	Clout & Russell 2006
Otata, Hauraki Gulf	NZL	R. norvegicus	22	2001	bait stations	brodifacoum	Clout & Russell 2006
Otata, Hauraki Gulf	NZL	R. norvegicus	22	2002	hand broadcast, bait stations	brodifacoum	Clout & Russell 2006
Otata, Hauraki Gulf	NZL	R. norvegicus	22	1991	hand broadcast	bromadiolone, flocoumafen	Clout & Russell 2006
Otata, Hauraki Gulf	NZL	R. norvegicus	22	1981	hand broadcast	bromadiolone, flocoumafen	Moors 1985
Otata, Hauraki Gulf	NZL	R. norvegicus	22	1979	bait stations, hand broadcast, traps	1080, brodifacoum	Moors 1985; Veitch & Bell 1990
Pakatoa, Hauraki Gulf	NZL	R. norvegicus	29	1998	bait stations	brodifacoum	Clout & Russell 2006
Titi, Marlborough Sounds	NZL	R. norvegicus	32	1983	hand broadcast	warfarin	Clout & Russell 2006
Matakohe, Limestone	NZL	R. norvegicus	37	1998	bait stations	brodifacoum	Clout & Russell 2006
Browns (Motukorea), Hauraki Gulf	NZL	R. norvegicus	58	1995	aerial broadcast	bromadiolone	Clout & Russell 2006
Puangiangi, Rangitoto	NZL	R. norvegicus	69	2001	aerial broadcast	brodifacoum	Clout & Russell 2006
Whakaterepapanui, Rangitoto	NZL	R. norvegicus	74	1999	aerial broadcast	brodifacoum	Clout & Russell 2006
Quail (Otomahua), Lyttleton Harbour	NZL	R. norvegicus	88	2002	bait stations	brodifacoum	Kavermen et al. 2003
Tinui, Rangitoto	NZL	R. norvegicus	95	1999	aerial broadcast	brodifacoum	Clout & Russell 2006
Mokoia, Lake Rotorua	NZL	R. norvegicus	133	1989	bait stations	brodifacoum, flocoumafen	Clout & Russell 2006
Rakino, Hauraki Gulf	NZL	R. norvegicus	148	2002	bait stations	brodifacoum	Clout & Russell 2006
Moturoa, Bay of Islands	NZL	R. norvegicus	157	2003	hand broadcast, bait stations, traps	brodifacoum	Clout & Russell 2006
Moturoa, Bay of Islands	NZL	R. norvegicus	157	1993	hand broadcast, bait stations, traps	brodifacoum	Clout & Russell 2006

Breaksea, Fiordland	NZL	R. norvegicus	170	1988	bait stations	brodifacoum	Taylor & Thomas 1993; Clout & Russell 2006
Moutohora (Whale), Bay of Plenty	NZL	R. norvegicus	173	1986	aerial broadcast	brodifacoum	Clout & Russell 2006
Motuihe, Hauraki	NZL	R. norvegicus	179	1997	aerial broadcast	brodifacoum	Clout & Russell 2006
Ulva, Stewart Island	NZL	R. norvegicus	267	1996	bait stations, traps	brodifacoum, bromadiolone	Thomas & Taylor 2002; Clout and Russell 2006
Mayor (Tuhua), Bay of Plenty	NZL	R. norvegicus	1277	2000	aerial broadcast	brodifacoum	Clout & Russell 2006
Kapiti	NZL	R. norvegicus	1965	1996	aerial broadcast	brodifacoum	Clout & Russell 2006
Raoul, Kermadecs	NZL	R. norvegicus	2938	2002	aerial broadcast	brodifacoum	Clout & Russell 2006; M. Abrose pers. comm.
Campbell	NZL	R. norvegicus	11300	2002	aerial broadcast	brodifacoum	Clout & Russell 2006
Koi, Hauraki Gulf	NZL	R. rattus	0.28	1997	hand broadcast, traps	brodifacoum	Lee 1999
Black Rocks (17 islets), Bay of Islands	NZL	R. rattus	1	1992	aerial broadcast, hand broadcast, bait stations	brodifacoum	Clout & Russell 2006
Mokopuna (Leper), Wellington Harbor	NZL	R. rattus	1	1990			Clout & Russell 2006
Unnamed N. of Cape Wiwiki A (Snail Rock)	NZL	R. rattus	1.5	1994			R. Parrish pers. comm.
Awaiti, Marlborough Sounds	NZL	R. rattus	2	1982	bait stations	brodifacoum	Clout & Russell 2006
Duffers Reef, Marlborough Sounds	NZL	R. rattus	2	1983	bait stations	brodifacoum	Veitch & Bell 1990
Haulashore, Nelson	NZL	R. rattus	6	1991	bait stations	brodifacoum	Clout & Russell 2006
Iona, Stewart	NZL	R. rattus	7	2004	bait stations	brodifacoum	Clout & Russell 2006
Hokianga, Ohiwa Harbour	NZL	R. rattus	8	2005	bait stations	brodifacoum	D. Paine pers. comm.
Goat	NZL	R. rattus	10	1992	bait stations	brodifacoum	Clout & Russell 2006
Goat	NZL	R. rattus	10	2005	traps, bait stations (but no uptake)	brodifacoum	Clout & Russell 2006
Harakeke , Bay of Islands	NZL	R. rattus	12	1994			Veitch 1995; D. P. Taylor pers. comm.
Patiti (Banded), Lake Rotomahana	NZL	R. rattus	12.8	2004	bait stations	brodifacoum	Bancroft 2004

Tawhitinui	NZL	R. rattus	21	1983	bait stations	brodifacoum	Clout & Russell 2006
Somes (Matiu), Wellington Harbor	NZL	R. rattus	32	1988		brodifacoum	Clout & Russell 2006
Motutapere, West Coromandel	NZL	R. rattus	45	1994	aerial broadcast, bait stations	brodifacoum	Clout & Russell 2006
Motutapere, West Coromandel	NZL	R. rattus	46	2005	aerial broadcast	brodifacoum	J. Russell unpublished data
Moturoa, Bay of Islands	NZL	R. rattus	157	1993	hand broadcast, bait stations, traps	brodifacoum	Clout & Russell 2006
Selvagem Grande, Madiera	POR	M. musculus	200	2003	bait stations, hand broadcast	brodifacoum	J. Parkes unpublished data
Frégate, Seychelles	ROS	M. musculus	219	2000	aerial broadcast	brodifacoum	Merton et al. 2002
Frégate, Seychelles	ROS	R. norvegicus	219	2000	aerial broadcast	brodifacoum	Merton et al. 2002
Bird, Seychelles	ROS	R. rattus	101	1996	hand broadcast, bait stations	brodifacoum	Merton et al 2002; B. Simmons pers. comm.
Denis, Inner Seychelles	ROS	R. rattus	143	2003		brodifacoum	D. Merton pers. comm.
Denis, Inner Seychelles	ROS	R. rattus	143	2000	aerial broadcast	brodifacoum	Merton et al. 2002
Curieuse, Seychelles	ROS	R. rattus	286	2000	aerial broadcast	brodifacoum	Merton et al. 2002
Conills, Balearic	SPA	R. rattus	1	1999			Genovesi 2005
Ray Francisco, Chafarines	SPA	R. rattus	12	1992	bait stations	brodifacoum	Orueta et al. 2005
Ray Francisco, Chafarines	SPA	R. rattus	12	2000	bait stations	flocoumafen, brodifacoum, bromadiolone	Orueta et al. 2005
Chumbe	TAN	R. rattus	20	1997			http://www.earthfoot.org/places/tz001b.htm
White Cay (Sandy Cay), Exumas-Bahamas	UK	M. musculus	15	1998	bait stations	brodifacoum	Hayes et al. 2004
Oeno, Pitcairn	UK	R. exulans	62	1997	hand broadcast	brodifacoum	E. Bell pers. comm.
Ducie, Pitcairn	UK	R. exulans	74	1997	hand broadcast	brodifacoum	E. Bell pers. comm.
Calf Islet, Falklands	UK	R. norvegicus	<1	2001	hand broadcast	brodifacoum	Brown et al. 2001
Rat Island, Falklands	UK	R. norvegicus	0.5	2001	hand broadcast	brodifacoum	Brown et al. 2001
Calf Island, Falklands	UK	R. norvegicus	5	2001	hand broadcast	brodifacoum	Brown et al. 2001
Horse, Falklands	UK	R. norvegicus	5	2001	bait stations	brodifacoum	Brown et al. 2001
Nonsuch, Bermuda	UK	R. norvegicus	5.8	<1985	bait stations	warfarin, diphacinone	Wingate 1985

Bottom Tussac, Falklands	UK	R. norvegicus	8	2001	bait stations	brodifacoum	Brown et al. 2001
Double, Falklands	UK	R. norvegicus	9	2001	hand broadcast	brodifacoum	Brown et al. 2001
Top Tussac, Falklands	UK	R. norvegicus	12	2001	bait stations	brodifacoum	Brown et al. 2001
Cardigan	UK	R. norvegicus	16	1980			Johnstone et al. 2005
Outer, Falklands	UK	R. norvegicus	20	2001	hand broadcast	brodifacoum	Brown et al. 2001
Puffin (Seiriol's Island), Isle of Anglesey	UK	R. norvegicus	32	1998			Johnstone et al. 2005, J. Hughes pers. comm.
Ailsa Craig	UK	R. norvegicus	104	1991	bait stations, hand broadcast	warfarin	Zonfrillo 2002; Geovesi 2005, B. Zonfrillo pers. comm.
Ramsey, Pembrokeshires	UK	R. norvegicus	253	2000	hand broadcast	difenacoum	J. Hughes pers. comm., E. Bell pers. comm.
Handa	UK	R. norvegicus	363	1997			J. Hughes pers. comm.
Lundy, Bristol Channel	UK	R. norvegicus	430	2004	bait stations	difenacoum, bromadiolone	E. Bell pers. comm.; K. Varnham pers. comm.
Harpoon, Falklands	UK	R. norvegicus		2001	hand broadcast	brodifacoum	Brown et al. 2001
William Dean Cay, Turks & Caicos	UK	R. rattus	0.6	2002	bait stations	brodifacoum	G. Gerber pers. comm.
Pusey Cay, Turks & Caicos	UK	R. rattus	0.7	2002	bait stations	brodifacoum	G. Gerber pers. comm.
Sim Cay, Turks & Caicos	UK	R. rattus	0.8	2002	bait stations	brodifacoum	G. Gerber pers. comm.
Bay Cay, Turks & Caicos	UK	R. rattus	3.6	2002	bait stations	brodifacoum	G. Gerber pers. comm.
Sandy Cay (White Cay), British Virgin	UK	R. rattus	5.7	2002	bait stations	brodifacoum	Varnham 2003
Nonsuch, Bermuda ^b	UK	R. rattus	5.8	2005	bait stations		Maderios 2005
Nonsuch, Bermuda	UK	R. rattus	5.8	<1985	bait stations	warfarin, diphacinone	Wingate 1985
Low Cay, San Salvador-Bahamas	UK	R. rattus	10.8	2000	bait stations	brodifacoum	Hayes et al. 2004
White Cay (Sandy Cay), Exumas-Bahamas	UK	R. rattus	15	1998	bait stations	brodifacoum	Hayes et al. 2004
Lundy, Bristol Channel	UK	R. rattus	430	2004	bait stations	difenacoum, bromadiolone	E. Bell pers. comm.; K. Varnham pers. comm.
Rose Atoll, American Samoa	USA	R. exulans	6		poison, traps	brodifacoum, bromethalin	K. Swift pers. comm.
Kure Atoll, Hawaii	USA	R. exulans	105	1993	bait stations, traps	brodifacoum, bromethalin	K. Swift pers. comm.

Stephen Cay, US Virgin	USA	R. rattus	0.8	<1992				Garcia et al. 2002
Midway Atoll-Spit, Hawaii	USA	R. rattus	0.8	1994	traps			K. Swift pers. comm.
Mokolii, Hawaii	USA	R. rattus	1.5	2002	bait stations, traps	diphacinone		Smith et al. 2006
Green Cay, US Virgin	USA	R. rattus	14	2000	traps			M. Evans pers. comm.
Monito, Puerto Rico	USA	R. rattus	15	1999	bait stations, hand broadcast	brodifacoum		Garcia et al. 2002
Anacapa East, Channel Islands	USA	R. rattus	43	2001	aerial broadcast, hand broadcast	brodifacoum		Howald et al. 2005
Anacapa Middle, Channel Islands	USA	R. rattus	71	2002	aerial broadcast, hand broadcast	brodifacoum		Howald et al. 2005
Buck, US Virgin	USA	R. rattus	71	2000	bait stations	diphacinone		Witmer et al. in press
Midway Atoll-Eastern, Hawaii	USA	R. rattus	133	1995	bait stations, traps	brodifacoum, bromethalin		K. Swift pers. comm.
Anacapa West, Channel Islands	USA	R. rattus	182	2002	aerial broadcast, hand broadcast	brodifacoum		Howald et al. 2005
Midway Atoll-Sand, Hawaii	USA	R. rattus	486	1996	bait stations, traps	brodifacoum, bromethalin		K. Swift pers. comm.
Cayo Ratones, Puerto Rico	USA	R. rattus		<1992				Garcia et al. 2002

FAILED ERADICATIONS OR ERADICATIONS OF UNKNOWN OUTCOME

<i>Island (Alternative Name), Group</i>	<i>County^a</i>	<i>Species</i>	<i>Area (ha)</i>	<i>Year Eradicated</i>	<i>Methods (1°,2°,3°)</i>	<i>Rodenticide (1°,2°,3°)</i>	<i>Status</i>	<i>Reference</i>
West Maiden, West Coast	A&B	R. rattus	2	1998	bait stations	brodifacoum	unknown	J. Daltry pers. comm.
Codrington, North Sound	A&B	R. rattus	8	1998	bait stations	brodifacoum	unknown	J. Daltry pers. comm.
Maiden (2 islets), North Sound	A&B	R. rattus	9	1999	bait stations	brodifacoum	unknown	J. Daltry pers. comm.
Varanus, Lowendal	AUS	M. musculus	83	1993	bait stations	1080	failed	Burbidge & Morris 2002
Adele	AUS	R. exulans	217	2004			unknown	A. Burbidge unpublished data
Shelter	AUS	R. rattus	8	2003		brodifacoum	unknown	A. Burbidge unpublished data
Delta, Montebellos	AUS	R. rattus	38	1996	bait stations	brodifacoum	failed	Burbidge 2004
Crocus, Montebellos	AUS	R. rattus	41	1996	bait stations	brodifacoum	failed	Burbidge 2004

Primose, Montebellos	AUS	R. rattus	41	1996	bait stations	brodifacoum	failed	Burbidge 2004
Campbell, Montebellos	AUS	R. rattus	47	1996	bait stations	brodifacoum	failed	Burbidge 2004
Hermite, Montebellos	AUS	R. rattus	1022	1996	bait stations	brodifacoum	failed	Burbidge 2004
Hermite, Montebellos	AUS	R. rattus	1022	1999	aerial	brodifacoum	failed	Burbidge 2004
Low Cay, San Salvador	BAH	R. rattus	10.8	1999	bait stations	brodifacoum	failed	Hayes et al. 2004
Motu To'u, Suvarrow	COI	R. exulans	10	2003	hand broadcast	brodifacoum	failed	G. Wragg pers. comm
Marielas Grande, Galapagos	ECU	R. rattus	1.3	2004	bait stations	brodifacoum	unknown	K. Campbell pers. comm.
Bainbridge-1, Galapagos	ECU	R. rattus	11.4	2002	hand broadcast	brodifacoum	failed	K. Campbell pers. comm.
Pinzon, Galapagos	ECU	R. rattus	1815	1987	bait stations, hand broadcast	coumatetralyl, brodifacoum, 1080	failed	K. Campbell pers. comm.
Île du Château, Kerguelen	FRA	M. musculus	250			brodifacoum	unknown	J. Chapuis pers. comm., M Pascal pers. comm.
Motu-o-ari, Gambier Group, French Polynesia	FRA	R. exulans	3	2003	hand broadcast	brodifacoum	unknown	G. Wragg pers. comm
Signal, New Caledonia	FRA	R. exulans	6	1998	hand broadcast	brodifacoum	failed	E. Bell pers. comm.
Teuaua/Ua-Uka, Marquesas, French Polynesia	FRA	R. exulans	7	1988		brodifacoum, chlorofacinone	failed	Sechan 1987
Makapu, Gambier Group, French Polynesia	FRA	R. exulans	12	2003	hand broadcast	brodifacoum	unknown	G. Wragg pers. comm
Mekiro, Gambier Group, French Polynesia	FRA	R. exulans	15	2003	hand broadcast	brodifacoum	unknown	G. Wragg pers. comm
Teanaone & Tepapuri, Gambier Group, French Polynesia	FRA	R. exulans	30	2003	hand broadcast	brodifacoum	unknown	G. Wragg pers. comm
Vahanga, Tuamotu Group, French Polynesia	FRA	R. exulans	382	2000		brodifacoum, chlorofacinone	failed	M. Pascal unpublished data
6 islets, St.Riom	FRA	R. norvegicus	1.7	2000	hand broadcast, traps	bromadiolone	failed	Lorvelec & Pascal 2005
St. Riom , St. Riom	FRA	R. norvegicus	14	2000	hand broadcast, traps	bromadiolone	failed	Lorvelec & Pascal 2005
Glénanm Le Loc'h	FRA	R. norvegicus		2003	hand broadcast, traps	bromadiolone	failed	M. Pascal unpublished data
Folaccheda, Cerbicales	FRA	R. rattus	0.1	2001	hand broadcast, traps	bromadiolone	unknown	Lorvelec & Pascal 2005
Teuaua/Ua-Uka, Marquesas, French Polynesia	FRA	R. rattus	7	1987		brodifacoum, chlorofacinone	failed	Sechan 1987
Fajou, Guadeloupe	FRA	R. rattus	120	2002	hand broadcast, traps	bromadiolone	failed	Lorvelec & Pascal 2005, Abdelkrim et al. 2005b

Île du Château, Kerguelen	FRA	R. rattus	250			brodifacoum	unknown	J. Chapuis pers. comm., M. Pascal pers. comm.
Isabel	MEX	R. rattus	194	1995	bait stations	brodifacoum, hand broadcast	failed	Rodriguez et al. 2006
Te Haupa (Saddle), Hauraki Gulf	NZL	M. musculus	6	1993	bait stations	flocoumafen	failed	Clout & Russell 2006
Patiti (Banded), Lake Rotomahana	NZL	M. musculus	12.8	2004	bait stations	brodifacoum	failed	Bancroft 2004
Matakohe (Limestone/Whangarei)	NZL	M. musculus	37	1998	aerial	brodifacoum	failed	Clout & Russell 2006
Matakohe (Limestone/Whangarei)	NZL	M. musculus	37	1997	aerial	brodifacoum	failed	Clout & Russell 2006
Matakohe (Limestone/Whangarei)	NZL	M. musculus	37	2001	bait stations	brodifacoum	failed	Clout & Russell 2006
Mokoia, Lake Roturua	NZL	M. musculus	133	1996	aerial	brodifacoum	failed	Clout & Russell 2006
Coppermine (Mauipae), Hen and Chickens	NZL	R. exulans	80	1992	bait stations	brodifacoum	failed	Thomas & Taylor 2002; Towns & Broome 2003
Motuhoropapa, Hauraki	NZL	R. norvegicus	9.5	1978	traps		failed	Thomas & Taylor 2002
Rotoroa, Hauraki Gulf	NZL	R. norvegicus	90	1992	bait stations	brodifacoum	failed	Lee 1999; Clout & Russell 2006
Rakino, Hauraki Gulf	NZL	R. norvegicus	148	1992	bait stations	brodifacoum	failed	Clout & Russell 2006
Moturako, Great Barrier Island	NZL	R. rattus	1	1990	hand broadcast	flocoumafen	unknown	G. Taylor pers. comm.
Oyster, Great Barrier Island	NZL	R. rattus	1	1990	hand broadcast	flocoumafen	unknown	G. Taylor pers. comm.
Wood Stack A, Great Barrier Island	NZL	R. rattus	1	1990	hand broadcast	flocoumafen	unknown	G. Taylor pers. comm.
Wood, Great Barrier Island	NZL	R. rattus	1	1990	hand broadcast	flocoumafen	unknown	G. Taylor pers. comm.
Saddle, Great Barrier Island	NZL	R. rattus	2	1990	hand broadcast	flocoumafen	unknown	G. Taylor pers. comm.
Opakau, Great Barrier Island	NZL	R. rattus	4	1990	hand broadcast	flocoumafen	unknown	G. Taylor pers. comm.
Frégate, Seychelles	ROS	R. norvegicus	219	1996	bait stations	brodifacoum	failed	Thorsen et al. 2000
North, Seychelles	ROS	R. rattus	210	2003	aerial broadcast	brodifacoum	failed	D. Merton, pers. comm.
Pitcairn, Pitcairn	UK	R. exulans	500	1998	hand broadcast	brodifacoum	failed	E. Bell pers. comm.
Monito, Puerto Rico	USA	R. rattus	15	1993	hand broadcast	brodifacoum	failed	Garcia et al. 2002
Palmyra, Line Islands	USA	R. rattus	230	2001	bait stations	brodifacoum	failed	G. Howald unpublished data

^a *Country abbreviations: A&B, Antigua & Barbuda; AUS, Australia; CAN, Canada; COI, Cook Islands; ECU, Ecuador; FRA, France; ICE, Iceland; IND, Indonesia; ITA, Italy; MAU, Mauritius; MEX, Mexico; NZL, New Zealand; ROI, Republic of Seychelles; SPA, Spain; TAN, Tanzania; UK, United Kingdom, USA, United States*

^b *small area eradicated during initial invasion*