

DOC Vertebrate Pesticides Residue Database - Yellow fields are mandatory																															
Sample details				1000 records on this sheet		Location of sample								Pesticide Use								Result		References							
Sample reference number	Sample Category	Type	Element	number of elements or sub-samples in this sample	Date sample taken	Animal was found dead or alive at time of sample?	Comment on sample	Conservancy/Region	Treatment Block Name or Location of sample	NZMS	Sheet	E	N	Trade name of pesticide	Pesticide	Toxic loading	Bait type	Method	Start date of operation	End date of operation	comments on pesticide use	ppm (µg/g, µg/mL)	Detection limit (MDL: µg/g, µg/L)	Lab or Source	Source Reference	Pestlink Reference	File reference for lab report	Any other Comment			
P004B	Native bird	Morepork	Liver	1	1/04/1997	Alive	Shot	Waikato	Mapara Wildlife Reserve	260	S17	27084	62925		Brodifacoum		Cereal pellets	Bait Station	1/09/1993	30/04/1997	Control operations 9/93-4/94; 8/94-4/95; 9/96-4/97.	0.61	0.1	Paper	New Zealand Journal of Zoology Vol. 25 (1998), p307-314						
T1306	Native bird	Morepork	Liver	1	2/03/2001	Alive	T21 5/10/00	Bay of Plenty	Mayor Island (Tuhua)	260	U13	27990	64300	Pestoff Rodent Bait 20R	Brodifacoum	0.02 g/kg	Cereal pellets	Aerial	16/09/2000	27/09/2000	Two drops 16/9/00 and 27/9/00. All animal found dead except those marked.	1	0.01	LCR Lab							
T1825	Native bird	Morepork	Liver	1	7/11/2002	Alive	male adult found dead in scrub/bush	Wellington						Brodifacoum								0.44	0.01	LCR Lab							
T1825	Native bird	Morepork	Stomach	1	7/11/2002	Alive	male adult found dead in scrub/bush	Wellington						Brodifacoum								0.027	0.01	LCR Lab							
T1857	Native bird	Morepork	Liver	1	7/11/2002	Dead	bird B16, ruru, 13/2/02. Found dead on ground. Very full crop (Insect remains).	Nelson/Marlborough	St Arnaud	260	N29	24983	59305		Brodifacoum								0.021	0.01	LCR Lab						
T1857	Native bird	Morepork	Liver	-1	7/11/2002	Dead	bird B17, ruru, 3/7/01. Found dead on ground. Very full crop.	Nelson/Marlborough	St Arnaud	260	N29	24983	59305		Brodifacoum								<MDL	0.01	LCR Lab						
11697	Native bird	morepork	liver	1	15/09/2008	Dead	Found dead after 2nd rat eradication drop on island	Auckland	Kaikoura island					Pestoff Rodent Bait 20R	Brodifacoum	0.02 g/kg	cereal pellets	aerial	15/08/2008	15/09/2008	2 aerial drops (dates not exact) 1st was 13kg/ha & 2nd was 7kg/ha	0.47	0.005	LCR Lab	Landcare Research report No.: T3581			DOC-2691721			
T0314	Native bird	Morepork	Liver	1	19/11/1994	Dead		Northland	Lady Alice Island					Talon 20P	Brodifacoum	0.02 g/kg	Cereal pellets	Aerial	27/10/1994			12 kg/ha	3.44	0.004	LCR Lab	Ogilvie et al 1997 NZJE 21(2):195-197			0203WNG28		
	Native bird	Morepork	Liver	1	10/10/1996	Dead	Found dead 22 days after drop	Bay of Plenty	Mokoia Island					Talon 7-20	Brodifacoum	0.02 g/kg	Cereal pellets	Aerial	18/09/1996			10 kg/ha	0.87	0.01	MAF (Wallaceville)	Stephenson et al. 1999 NZJE 23(2):233-240					
	Native bird	Morepork	Liver	1	1/10/1996	Dead	Found dead 13 days after drop	Bay of Plenty	Mokoia Island					Talon 7-20	Brodifacoum	0.02 g/kg	Cereal pellets	Aerial	18/09/1996			10 kg/ha	1.1	0.01	MAF (Wallaceville)	Stephenson et al. 1999 NZJE 23(2):233-240					

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Sample reference number	Sample Category	Type	Element	number of elements or sub-samples in this sample	Date sample taken	Animal was found dead or alive at time of sample?	Comment on sample	Conservancy/Region	Treatment Block Name or Location of sample	NZMS	Sheet	E	N	Trade name of pesticide	Pesticide	Toxic loading	Bait type	Method	Start date of operation	End date of operation	comments on pesticide use	ppm (µg/g, µg/mL)	Detection limit (MDL, µg/g, µg/mL)	Lab or Source	Source Reference	Pestlink Reference	File reference for lab report	Any other Comment	
T0283	Native Bird	Morepork	Muscle	1	06-Oct-95	Dead		Tongariro/Taupo	Mangamingi S	260	S20	27062	62100		1080		cereal pellet	Aerial			Wanganui #7	0.01	0.003	LCR Lab	Landcare Report No.: T0283				
T1276	Native Bird	Morepork	Muscle	-1	30-Jan-01	Dead		West-Coast	Taramakau, S	260	J32	23579	58468		1080							<MDL	0.002	LCR Lab					
3332	Native Bird	Morepork	Muscle	-1	05-Nov-01	Dead		West-Coast	Reefton	260	L30	24160	58985		1080							<MDL	0.002	LCR Lab	Landcare Report No.: T1507		docdm-1293978		
T1818	Native Bird	Morepork	Muscle	-1	20-Sep-02	Dead	Morepork heard in roof of dwelling. Owner retrieved bird which subsequently died. Forests had been treated with cyanide and 1080.	West-Coast	Franz Josef G	260					1080								<MDL	0.002	LCR Lab				
14263	Native bird	Morepork	Muscle	1	08-Oct-10	Dead	radio-tagged. Dead up to 4 days	Southland	Waitutu possum control	Topo50	CF06	53529	69936	1080 pellets	1080	1.5 g/kg	cereal pellet	aerial	04-Oct-10	04-Oct-10	RS5 bait, 2kg/ha, prefeed 1kg/ha	<MDL	0.001	LCR lab	Landcare Report No.: T4372	1011MRH03	docdm-1292641	autopsy from massey found no obvious cause of death	
18822	Native Bird	Morepork	Muscle	1	19-Oct-14	Dead	Found dead one week after operation	Nelson/Marlborough	Whangapeka 1080 BFOB operation					1080 pellets	1080	1.5 g/kg	cereal pellets	Aerial	14-Oct-14	14-Oct-14	RS5 bait, 1 & 2 kg ha, prefeed 1kg/ha	<MDL	0.001	LCR Lab	Landcare Report No.: T5712		docdm-1533651		
18933	Native Bird	Morepork	Muscle			Dead	Hokonui Dunsdale Stream	Southland	Hokonui (TbFree operation)					1080 pellets	1080	1.5 g/kg	cereal pellets	Aerial				<MDL	0.001	LCR Lab	Landcare Report No.: T5728		docdm-1533813		
18822	Native bird	Morepork	Muscle		19-Oct-14	Dead	Found during track	Nelson/Marlborough	Whangapeka			1330730	4849150	1080 pellets	1080	1.5 g/kg	cereal pellets	Aerial	13/10/2014	14/02/2014	RS5 bait, prefeed 1kg/ha, toxic 2kg/ha (12 g baits) & 1 kg/ha (6 g baits)	<MDL	0.001	LCR Lab	Landcare Report No.: T5712	1415MOT05	DOC-2339265		

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