

Salmonella Serotypes - Non-human Isolate January - March 2010

Serotype	Animal						Environmental	Feed	Food *	Shellfish	Meat/Bone Meal	Not Specified	Poultry			SP-NZFA ⁿ	Total
	Avian	Bovine	Canine	Feline	Ovine	Reptile							Environmental	Feed	Miscellaneous including product		
Agona							1				1		2	1			5
Albany							1										1
Amager														1			1
Anatum											3						3
Anatum 15+													1	1			2
Bovismorbificans									1								1
Brandenburg	71 ^a	2	1				4	4	1				1				84
Enteritidis phage type 9a			1		1												2
Havana											6						6
Hindmarsh					17												17
Hvittingfoss									1								1
Infantis							1						3			1	5
Kiambu											1			1			2
Litchfield			2														2
London							1						1				2
Mana	1																1
Mississippi										1							1
Montevideo											2						2
Poona									2								2
Saintpaul						1											1
Senftenberg													1				1
Typhimurium phage type 1		3			1												4
2		1															1
9		5	1		2												8
12a		5					5										10
42		12	1														13
74		1															1
101		8											1				9
107			1														1
135		1															1
156		2		1													3
160			2														2
195										1							1
RDNC		1		3									2		1		7
Rough												1					1
Warragul						6											6
subspecies 4,12 : ,v : -			1														1
subspecies 6,7 : - : - (non-motile)													1				1
subspecies 13,23 : - : 1,5						9											9
Total	72	41	10	4	21	16	13	4	5	2	13	1	12	5	1	1	221

* Includes animal carcasses from meat works

^a 69 of the isolates were from kiwis at Willowbank Wildlife Reserve as part of a surveillance programme

ⁿ This isolate was from a NZSFA special project

S. Typhimurium 62
 Other Serotypes 159
 Poultry Isolates 18
 Animal Isolates 164