

## Salmonella Serotypes - Non-human Isolates, July-September 2005

	Animal							Meat/bone meal	Environmental	Food*	Sesame seed product	Not specified	Poultry				Sp NZFSA <sup>n</sup>	Total
	Avian	Bovine	Canine	Equine	Feline	Ovine	Porcine						Feed	Environmental	Miscellaneous including product			
Agona							1						2	12			15	
Amsterdam		1															1	
Anatum								1									1	
Anatum 15+													1				1	
Bovismorbificans		1															1	
Brandenburg		23				211			2	10		2	9	1	1	1	260	
Brunei										1							1	
Derby													17	13			30	
Emek									1								1	
Give		1								1							2	
Heidelberg				1									2				3	
Hindmarsh		2	1			8						4	4				19	
Infantis		4						7				1			1	10	23	
Kentucky		1															1	
Kiambu										1							1	
Mbandaka													2	1			3	
Montevideo								2			1	1		2			6	
Newport												1					1	
Orion			1														1	
Paratyphi B var Java									2								2	
Poona											1						1	
Ruiru		1															1	
Senftenberg		3								1			3	2			9	
Tennessee													3	2	3	5	13	
Typhimurium phage type	1	41		2					1			2					46	
8		7															7	
9		6				3											9	
12a		11													1		12	
23		14										1					15	
42		6			1										1	2	10	
74		4											1				5	
101		11		1										10	19	2	43	
135		7				1				2							10	
156		22															22	
160	5	7		3	6		1					1	3	9			35	
193		4															4	
RDNC		3				1											4	
Rough		3	1			1											5	
Untypable		2															2	
Virchow									1								1	
Weltevreden										2							2	
Group B 4,12 :- : 1,2		1															1	
Total	5	186	3	7	7	225	2	10	7	18	2	13	47	52	26	20	630	

\* Includes casings and animal carcasses from meat works.

n These isolates are from NZFSA special projects

S. Typhimurium	229
Other serotypes	401
Poultry isolates	125
Animal isolates	435