Table 8: Percent resistance for all sentinel site *Salmonella* isolates

Antimicrobic	SPECIES						
	Avian n=81	Cattle n=101	Dairy Cattle n=376	Horse n=133	Reptile n=44	Swine n=274	Other* n=129
Amikacin	0	0	0	0	0	0	0
Amoxicillin/Clavulanic Acid	0	27.7	28.7	20.3	0	15.3	9.3
Ampicillin	7.4	59.4	61.4	69.2	4.5	61.3	22.5
Apramycin**	0	8.9	3.2	0	0	5.8	1.6
Cefoxitin	0	23.8	28.5	19.5	2.3	14.2	10.1
Ceftiofur**	0	22.8	28.5	22.6	0	14.6	9.3
Ceftriaxone	0	0	0.5	0	0	0	0
Cephalothin	0	25.7	29.8	38.3	0	16.1	11.6
Chloramphenicol	2.5	37.6	38.6	55.6	2.3	26.3	18.6
Ciprofloxacin	0	0	0	0	0	0	0
Gentamicin	1.2	14.9	9.6	59.4	0	13.5	18.6
Kanamycin	6.2	45.5	43.4	69.9	2.3	27.4	22.5
Nalidixic Acid	0	5.9	0	5.3	0	0	0.8
Streptomycin**	6.2	62.4	58.0	44.4	6.8	72.3	28.7
Sulfamethoxazole	4.9	57.4	59.3	67.7	6.8	72.3	29.5
Tetracycline	23.5	63.4	60.9	64.7	9.1	77.7	30.2
Trimethoprim/ Sulfamethoxazole	0	7.9	14.1	66.9	0	16.4	15.5

***Monk seal n=2, sea otter n=1, cat n=5, chicken n=6, mink n=1, mouse intestines n=2, sheep n=1, dog n=15, miscellaneous animal n=29, mammal n=1, rodent n=5, environmental n=9, IDC n=2, turkey n=7, quail n=6, snake n=1, snow leopard n=3,amphibian n=1, gorilla n=1, hedgehog n=17, insect n=1, prairie n=1, primate n=5, tenrec n=1, wolf n=1, wild pig n=4.**

****breakpoints based on those used for human isolate testing**