**Table 1: ANTIMICROBIALS - *Salmonella***

| Antimicrobic | Antimicrobic Concentrations (ug/ml)* | Breakpoint | | |
|---|---|---|---|---|
| | | (S)[t] | (I) | (R)[tt] |
| Amikacin | 4 - 32 | 16 | 32 | 64 |
| Amoxicillin/Clavulanic Acid | 0.5/0.25 - 32/16 | 8 | 16 | 32 |
| Ampicillin | 2 – 32 | 8 | 16 | 32 |
| Apramycin** | 2 – 32 | 8 | 16 | 32 |
| Cefoxitin | 4 – 32 | 8 | 16 | 32 |
| Ceftiofur** | 0.5 – 16 | 2 | 4 | 8 |
| Ceftriaxone | 0.25 – 64 | 8 | 32 | 64 |
| Cephalothin | 1 – 32 | 8 | 16 | 32 |
| Chloramphenicol | 4 – 32 | 8 | 16 | 32 |
| Ciprofloxacin | 0.015 – 4 | 1 | 2 | 4 |
| Gentamicin | 0.25 – 16 | 4 | 8 | 16 |
| Kanamycin | 16 – 64 | 16 | 32 | 64 |
| Nalidixic Acid | 4 – 256 | 16 | | 32 |
| Streptomycin** | 32 – 256 | 32 | | 64 |
| Sulfamethoxazole | 128 – 512 | 256 | | 512 |
| Tetracycline | 4 – 32 | 4 | 8 | 16 |
| Trimethoprim/ Sulfamethoxazole | 0.12/2.4 – 4/76 | 2/38 | | 4/76 |

***chosen to detect incremental changes in resistance based on previous 3 year data; ranges may be outside of the breakpoint value**

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

**[t]S = less than or equal to number indicated**

**[tt]S = greater than or equal to number indicated**