



## Proficiency testing for veterinary laboratories

### Results tabulation for 8455/BA PT0087: Salmonella in animal feed

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Culture	11/1736	11/1737	11/1738	11/1739	11/1740
	Salmonella Group/Type				
Intended	Positive Group D	Positive Group D	Negative	Positive Group B	Negative
	S Enteritidis	S Enteritidis	Contams only	S Typhimurium	Contams only
1002	S Enteritidis	S Enteritidis	Negative	S Typhimurium	Negative
1033	D enteritidis	D dublin	-	B typhimurium	-
1127	S.enteritidis	S.enteritidis	-ve	S.typhimurium	-ve
1133	Nil Return				
1143	Group D	Group D	Negative	Group B	Negative
1349	S.enteritidis	S.enteritidis	not isolated	S.typhimurium	not isolated
1695	Present	Present	Absent	Present	Absent
1854	S. Enteritidis	S. Enteritidis	Negative	S. Typhimurium	Negative
2132	Group D	Group D	Negative	Group B	Negative
2167	+ve	+ve	-ve	+ve	-ve
2508	S. typhimurium	S. enteritidis	Negative	S. enteritidis	Negative
2521	Group D	Group D	not detected	Group B	not detected
2680	Enteritidis	Enteritidis	No detected	Typhimurium	No detected

Sample 11/1738 = 11/1740. Intended results were determined using Rappaport Broth.

#### Comments provided by Diane Dawson, Quality Assurance Unit Sutton Bonington

Samples were sent to 13 laboratories and 12 returned results - Lab 1133 was a Nil Return.

Overall a good set of results.

No false positive or negative Salmonella results were reported.

All serotypes reported were correct apart from Lab 1033 who reported sample 11/1737 (*S. Enteritidis*) as *S. Dublin*, but still Group D, and Lab 2508 who reported sample 11/1736 (*S. Enteritidis*) as *S. Typhimurium* and sample 11/1739 (*S. Typhimurium*) as *S. Enteritidis* - this could be a transcription error.



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Diane Dawson  
Head/Deputy Head of QA Unit  
College Road, Sutton Bonington,  
Loughborough, Leicestershire. LE12 5RB UK  
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