



## Public Health Scheme – Preliminary Intended Results Notification

These results are provided for guidance and are determined from the examinations undertaken during quality control testing of the samples. The enumeration results may show minor variations from the final results, which are calculated from the participants' consensus results, included in the distribution report.

Distribution: PH4 Samples: PH0019, PH0020, PH0021, PH0022, PH0023 and PH0024

**Intended results:** The results shown below provide information on the sample contents only. The examination or reporting of other pathogens/indicator organisms as required by your testing protocol not shown in the table below are also acceptable.

	PH0019 (*cfu/g <sup>-1</sup> )	PH0020 (*cfu/g <sup>-1</sup> )	PH0021 (*cfu/g <sup>-1</sup> )	PH0022 (**cfu/cm <sup>2</sup> )	PH0023 (**cfu/swab)	PH0024 (**cfu/cm <sup>2</sup> )
<i>Escherichia coli</i> O157	Detected	Not detected	Not detected	Detected	Detected	Not detected
Aerobic Colony Count	3.5x10 <sup>2</sup>	1.9x10 <sup>4</sup>	5.7x10 <sup>2</sup>	1.2x10 <sup>2</sup>	2.3x10 <sup>3</sup>	85
<i>Enterobacteriaceae</i>	2.3x10 <sup>2</sup>	3.1x10 <sup>3</sup>	2.8x10 <sup>2</sup>	77	1.6x10 <sup>3</sup>	<10
<i>Escherichia coli</i>	<10	<10	<10	<10	<10	<10
Coagulase positive staphylococci	<10	<10	<10	2	<10	<10

\* colony forming units per gram

\*\* colony forming units per swab or cm<sup>2</sup>

### Sample contents:

PH0019	<i>E. coli</i> O157, <i>Enterobacter cloacae</i> and <i>Enterococcus faecium</i>
PH0020	<i>Klebsiella pneumoniae</i> , <i>Serratia marcescens</i> , and <i>Micrococcus varians</i>
PH0021	<i>E. cloacae</i> and <i>Staphylococcus xylosum</i>
PH0022	<i>E. coli</i> O157, <i>E. cloacae</i> and <i>Staphylococcus aureus</i>
PH0023	<i>E. coli</i> O157, <i>Bacillus subtilis</i> and <i>Lactobacillus plantarum</i>
PH0024	<i>Enterococcus durans</i> and <i>S. xylosum</i>

Laboratory identification numbers of participants who did not return results this distribution:

**All results returned**

The distribution report providing details of your individual performance and an analysis of all participants' results will be dispatched within three weeks. The report may also include sample specific comments.

**Repeat samples** are available for participants who experienced problems with any of the examinations and wish to make a further attempt or repeat a count. There is no need to wait until you have received the report to order repeat samples.

The next distribution of Public Health Scheme samples will be dispatched during the week beginning 3 November 2014.

If you require any technical advice or wish to make comments or suggestions relating to the scheme please contact us.

Validated by:

Date: 11/08/14

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