


# Schedule of Accreditation

issued by

## United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

 <p>Accredited to ISO/IEC 17025:2005</p>	<b>Northern Hygiene Laboratories Ltd</b>  <b>Issue No: 034 Issue date: 06 July 2018</b>	
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<b>Testing performed at the above address only</b>		

### DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
ANIMAL FEEDS	<u>Microbiological Tests</u>  Enumeration:  <i>Clostridium perfringens</i> , confirmed  Enterobacteriaceae, confirmed  Detection:  <i>Salmonella</i> spp. confirmed (including identification to group level)	Documented In-house methods for the purpose of the Animal By-Products (Enforcement) Regulation (ABPR) 2013 (amended 2015) implementing Regulation (EU) No 142/2011 (amended 2013)  TP/015A based on BS EN ISO 7937:2004  TP/009A based on BS ISO 21528-2:2017  TP/018A based on BS EN ISO 6579-1:2017, Confirmation using Biomerieux API20E and serology. Identification to group level by serology.



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<p>ENVIRONMENTAL SAMPLES</p> <p>Boot swabs, Chick box liners, Litters, Faeces, Dead chicks, Dust &amp; Meconium</p> <p>Boot swabs</p> <p>Boot swabs, Chick box liners, Litters, Dead chicks, Dust &amp; Meconium.</p>	<p><u>Microbiological Tests</u></p> <p>Detection:</p> <p><i>Salmonella</i> spp. confirmed (including identification to group level)</p> <p><i>Salmonella</i> spp. confirmed (including identification to group level)</p> <p><i>Salmonella</i> spp. confirmed (including identification to group level)</p>	<p>Documented In-House Methods:</p> <p>TP/018D based on BS EN ISO 6579-1:2017 for matrices as required for the purposes of testing in accordance with Control of Salmonella in Poultry Orders (CSPO 2007) with confirmation using Biomerieux API20E and serology. Identification to group level by serology.</p> <p>TP/018E based on BS EN ISO 6579-1:2017 for matrices as required for the purposes of testing in accordance with Control of Salmonella in Broiler Orders (CSBO 2009) with confirmation using Biomerieux API20E and serology. Identification to group level by serology.</p> <p>TP/018 based on BS EN ISO 6579-1:2017, with confirmation using Biomerieux API20E and serology. Identification to group level by serology.</p>



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ENVIRONMENTAL SAMPLES (Cont'd)	<u>Microbiological Tests (Cont'd)</u>	Documented In-House Methods:
Boot swabs, Hatch tray liners, Faeces, Dead-in shell chicks, Cull-chicks, Meconium	Detection: (Cont'd)  <i>Salmonella</i> spp. confirmed (including <i>pullorum/gallinarum</i> and <i>arizona</i> )	TP/018B using selective enrichment in Selenite Cystine broth, plating onto BGA and XLD; confirmation using biochemical confirmation using Biomerieux API20E and serology for the purpose of the Trade in Animals and Related Products Regulation 2011 (TARP)/Poultry Health Scheme (PHS) implementing Council Directive 2009/158/EC
Swabs from Food Premises	Enumeration:  Coliforms, presumptive  <i>Escherichia coli</i> , βeta-Glucuronidase-Positive  Enterobacteriaceae, presumptive  <i>Listeria monocytogenes</i> and <i>Listeria</i> spp, confirmed  <i>Pseudomonas</i> spp, presumptive  <i>Staphylococcus aureus</i> , confirmed  Total aerobic colony count at 30 °C  Yeasts	TP/007 using VRB Agar layer plate at 37 °C  TP/016 based on BS ISO 16649-2:2001  TP/009 using VRBG Agar layer plate at 37 °C  TP/017 based on BS EN ISO 11290-2:1998 + A1:2004, confirmation using Microgen biochemical profile  TP/014A based on ISO 13720:2010 using CFC selective agar at 25°C  TP/012 using Baird-Parker Agar at 37 °C and confirmation using Staphytest plus  TP/006 by PCA spread plate combined with a modified Miles and Misra count  TP/008 using RBCA spread plate at 22-25 °C



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<p>ENVIRONMENTAL SAMPLES (Cont'd)</p> <p>Swabs from Food Premises (Cont'd)</p>	<p><u>Microbiological Tests (Cont'd)</u></p> <p>Detection:</p> <p><i>Listeria monocytogenes</i> and <i>Listeria spp.</i>, confirmed</p> <p><i>Salmonella spp.</i> confirmed (including identification to group level)</p>	<p>Documented In-House Methods:</p> <p>(1) TP/017 based on BS EN ISO 11290-1:1997 + A1:2004, with confirmation using Microgen biochemical profile</p> <p>(2) TP/029 using Solus Scientific ELISA kit, with confirmation using Microgen biochemical profile</p> <p>(1) TP/018 based on BS EN ISO 6579-1:2017, with confirmation using Confirmation using Biomerieux API20E and serology. Identification to group level by serology</p> <p>(2) TP/025 using Solus Scientific ELISA kit with confirmation using Biomerieux API20E and serology. . Identification to group level by serology</p>
<p>FOOD and FOOD PRODUCTS</p> <p>Unspecified</p>	<p><u>Microbiological Tests</u></p> <p>Enumeration:</p> <p><i>Bacillus cereus</i>, presumptive</p> <p><i>Clostridium perfringens</i>, presumptive</p> <p>Coliforms, presumptive</p> <p>Enterobacteriaceae, presumptive</p>	<p>Documented In-House Methods:</p> <p>TP/027 based on BS EN ISO 7932:2004</p> <p>TP/015 based on BS EN ISO 7937:2004</p> <p>TP/007 using VRB Agar layer plate at 37 °C</p> <p>TP/009 using VRBG Agar layer plate at 37 °C</p>



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FOOD and FOOD PRODUCTS (Cont'd)  Unspecified (Cont'd)	<u>Microbiological Tests (Cont'd)</u>  Enumeration: (Cont'd)  <i>Escherichia coli</i> , βeta-Glucuronidase-Positive  <i>Escherichia coli</i> , βeta-Glucuronidase-Positive  Faecal streptococci, presumptive  Lactic acid bacteria, presumptive  <i>Listeria monocytogenes and Listeria spp</i> , confirmed  <i>Pseudomonas spp</i> , presumptive  <i>Pseudomonas spp</i> , presumptive  <i>Staphylococcus aureus</i> , confirmed  Total aerobic colony count at 30 °C    Yeasts and moulds	Documented In-House Methods:  TP/016 based on BS ISO 16649-2:2001  TP/016A based on BS ISO 16649-1:2001 (using membrane resuscitation)  TP/013 using KAA Agar spread plate  TP/011 based on BS ISO 15214:1998  TP/017 based on BS EN ISO 11290-2:1998+A1:2004, with confirmation using Microgen biochemical profile  TP/014 using CFC selective agar at 30 °C  TP/014A based on ISO 13720:2010 using CFC selective agar at 25°C  TP/012 using Baird-Parker Agar at 37 °C and confirmation using Staphytest plus  (1) TP/005 based on BS EN ISO 4833-1:2013  (2) TP/006 by PCA spread plate combined with a modified Miles and Misra count  TP/008 using RBCA spread plate at 22-25 °C



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<p>FOOD and FOOD PRODUCTS (Cont'd)</p> <p>Unspecified (Cont'd)</p>	<p><u>Microbiological Tests (Cont'd)</u></p> <p>Detection:</p> <p><i>Campylobacter spp.</i>, confirmed</p> <p><i>Listeria monocytogenes</i> and <i>Listeria spp.</i>, confirmed</p> <p><i>Salmonella spp.</i> confirmed Identified to group level by serology</p>	<p>Documented In-House Methods:</p> <p>TP/028 using Bolton selective enrichment and sub-culture to CCDA with confirmation using Oxoid <i>Campylobacter</i> latex kit</p> <p>(1) TP/017 based on BS EN ISO 11290-1:1997 + A1:2004, with confirmation using Microgen biochemical profile</p> <p>(2) TP/029 using Solus Scientific ELISA kit, with confirmation using Microgen biochemical profile</p> <p>(1) TP/018 based on BS EN ISO 6579-1:2017, with confirmation using Confirmation using Biomerieux API20E and serology</p> <p>(2) TP/025 using Solus Scientific ELISA kit with confirmation using Biomerieux API20E and serology</p>
<p>BODY FLUIDS/TISSUE</p> <p>Human stool</p>	<p><u>Microbiological Tests</u></p> <p>Detection:</p> <p><i>Campylobacter spp.</i>, confirmed</p> <p><i>Salmonella spp.</i> and <i>Shigella spp.</i> confirmed</p>	<p>Documented In-House Methods:</p> <p>TP/021 by isolation on selective agar</p> <p>TP/020 by isolation on selective agar</p>



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WATERS  Potable and Processed	<u>Microbiological Tests</u>  Enumeration:  <i>Clostridium perfringens</i> , presumptive  Coliforms and <i>Escherichia coli</i>  Enterococci, confirmed  Heterotrophic Bacteria (Total aerobic colony count) at 22°C and 37°C	Documented In-House Methods:  TP/004 based on The Microbiology of Drinking Water, Environment Agency, Part 6, 2015  TP/035 based on The Microbiology of Drinking Water, Part 4D:2016 Environment Agency  TP/003 based on The Microbiology of Drinking Water, Part 5:2012 Environment Agency  TP/001 pour plate based on The Microbiology of Drinking Water, Part 7:2012, Environment Agency
END		