

# 2019

## Microbiology Proficiency Testing Program Schedule

PT Round Order Code	Enrolment Close Date	Sample Dispatch Date	Results Due Date	Samples per program, sample content, format and available tests	
<b>Food Microbiology</b>					
19P1FP	24-Dec-2018	04-Feb-2019	04-Mar-2019	Oatmeal	Food Pathogens 3 × 130 g dry, natural food ingredients (A/B/C); Test as received. Count (cfu/g): <i>Clostridium perfringens</i> , <i>Clostridium</i> spp, Coagulase positive <i>Staphylococcus</i> spp, <i>Enterococcus</i> spp, <i>Listeria monocytogenes</i> Detection (/25g): <i>E. coli</i> O157, <i>Listeria monocytogenes</i> , <i>Listeria</i> spp, <i>Salmonella</i> spp
19P3FP	18-Feb-2019	01-Apr-2019	29-Apr-2019	Coconut dessert mix	
19P6FP	22-Jul-2019	02-Sep-2019	30-Sep-2019	Semolina	
19P8FP	23-Sep-2019	04-Nov-2019	02-Dec-2019	Stuffing mix	
19P1NP	24-Dec-2018	04-Feb-2019	04-Mar-2019	Chocolate milk mix	Food Non-Pathogens 3 × 25 g dry, natural food ingredients (A/B/C); Test as received. Count (cfu/g): Plate Count and anaerobic count, <i>Bacillus cereus</i> , <i>E. coli</i> , Enterobacteriaceae, Lactic acid bacteria, Mould, Coliforms, Thermotolerant (faecal) Coliforms, Yeast
19P3NP	18-Feb-2019	01-Apr-2019	29-Apr-2019	Soup mix	
19P6NP	22-Jul-2019	02-Sep-2019	30-Sep-2019	Infant formula	
19P8NP	23-Sep-2019	04-Nov-2019	02-Dec-2019	Ice Cream mix	
19C	11-Feb-2019	25-Mar-2019	22-Apr-2019	Chocolate block	3 × ~40 g blocks of chocolate (A/B/C); Test as received. Count (cfu/g): Plate Count, Coliforms, Enterobacteriaceae, Mould, Yeast Detection (/0.1g): <i>E. coli</i> ; (/25g): <i>Salmonella</i> spp
19MM	18-Mar-2019	29-Apr-2019	27-May-2019	Beef mince	2 × freeze dried real mince (A/B); Reconstituted prior to testing Count (cfu/g): Plate Count, <i>E. coli</i> , Coagulase positive <i>Staphylococcus</i> spp Detection (/25g): <i>Salmonella</i> spp
19SF	05-Aug-2019	16-Sep-2019	14-Oct-2019	Seafood paste	2 × freeze dried real seafood (A/B); Reconstituted prior to testing Count (/g): <i>E. coli</i> Detection (/0.1g): <i>E. coli</i> ; Detection (/25g): <i>Vibrio cholerae</i> , <i>Vibrio parahaemolyticus</i>

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<b>Meat Industry Scheme</b>				
<b>Carcass Hygiene</b>				
19MIS-01	29-Oct-2018	10-Dec-2018	15 <sup>th</sup> of test month Jan to June	6 × freeze dried vials covering 6 consecutive months (Set-01: January to June; Set-02: July to December) 1 vial tested per month; Reconstituted prior to testing Targets Carcass Hygiene. Shipped under IATA UN3373 Biological Substance Cat B Count (cfu/g and cfu/cm <sup>2</sup> ): Plate Count, <i>E. coli</i> , Coliforms Detection (/25g): <i>Salmonella</i> spp, <i>E. coli</i> O157
19MIS-02	06-May-2019	17-Jun-2019	15 <sup>th</sup> of test month July to Dec	
19CSPm1	29-Oct-2018	10-Dec-2018	25 <sup>th</sup> of test month	1 selected round from the water CSP, dispatched with MIS-01 sample set.
19CSPm2	06-May-2019	17-Jun-2019	25 <sup>th</sup> of test month	1 selected round from the water CSP, dispatched with MIS-02 sample set.
<b>Pathogenic <i>E. coli</i></b>				
19MX1	07-Jan-2019	18-Feb-2019	18-Mar-2019	4 x freeze dried vials (A/B/C/D); Reconstituted prior to testing. "Big 6" <i>E. coli</i> detection and identification. Targets Carcass Hygiene (non-pathogenic format)
19MX2	24-Jun-2019	05-Aug-2019	02-Sep-2019	
<b>Extension Non-Pathogens and Pathogens</b>				
19XN1	10-Dec-2018	21-Jan-2019	18-Feb-2019	3 × 25 g natural, milk powder (A/B/C); Test as received. Count (cfu/g): Enterobacteriaceae, Aerobic and Anaerobic Mesophilic and Thermophilic spores, Total Anaerobic Count Detection (/10g): <i>Enterobacter sakazakii</i>
19XN2	08-Jul-2019	19-Aug-2019	16-Sep-2019	
19XP1	01-Apr-2019	13-May-2019	10-Jun-2019	3 × freeze dried vials (A/B/C); Reconstituted prior to testing; Shipped under IATA UN3373 Biological Substance Cat B Detection (/25g): <i>Campylobacter</i> spp, <i>Vibrio</i> spp, <i>Vibrio cholerae</i> , <i>Vibrio parahaemolyticus</i> , <i>Salmonella</i> spp, <i>Yersinia</i> spp and <i>Yersinia enterocolitica</i> Identification: <i>Campylobacter</i> spp, <i>Vibrio</i> spp, <i>Salmonella</i> spp, <i>Yersinia</i> spp
19XP2	07-Oct-2019	18-Nov-2019	16-Dec-2019	
<b>Hygiene Swabs</b>				
19SW1	15-Apr-2019	27-May-2019	24-Jun-2019	2 x swab (A/B) ; each swab sample comprises 3 individual swabs Detection (/swab): <i>Campylobacter</i> spp, <i>E. coli</i> , <i>Listeria monocytogenes</i> , <i>Salmonella</i> spp, <i>Staphylococcus</i> spp Count (/swab): Plate count, Coliforms, Mould, Yeast
19SW2	14-Oct-2019	25-Nov-2019	23-Dec-2019	

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<b>Water and Beverage Microbiology</b>					
<b>Legionella</b>					
19P4	21-Jan-2019	04-Mar-2019	01-Apr-2019	P4/P7/P10: 3 x freeze dried vials (A/B/C); Reconstituted prior to testing Count (cfu/mL): Plate count 21°C, Plate count 37°C, <i>Legionella pneumophila</i> (SG1, SG2-14), Total <i>Legionella pneumophila</i> , <i>Legionella</i> spp, Total <i>Legionella</i>  P7s: 3 x freeze dried vials (A/B/C); Reconstituted prior to testing; <b>targets the detection of Legionella by filtration methods.</b> Count (cfu/1000 mL): <i>Legionella pneumophila</i> , <i>Legionella</i> species, Total <i>Legionella</i> , Identification of <i>Legionella</i> species	
19P7	27-May-2019	08-Jul-2019	05-Aug-2019		
19P7s (filtration)	27-May-2019	08-Jul-2019	05-Aug-2019		
19P10	09-Sep-2019	21-Oct-2019	18-Nov-2019		
<b>Potable Water and Beverages</b>					
19CSP-01	25-Feb-2019	08-Apr-2019	25 <sup>th</sup> of test month	6 x freeze dried vials covering 6 consecutive months; (Set -01: May to October; Set -02: November to April) 1 vial tested per month; Reconstituted prior to testing Count (cfu/mL): Plate count 21°C, Plate count 37°C Count (cfu/100mL): Coliforms, <i>Clostridium perfringens</i> , <i>Enterococcus</i> spp, Thermotolerant (faecal) Coliforms, <i>E. coli</i> , <i>Ps. aeruginosa</i> , <i>Pseudomonas</i> spp, Yeast, Mould, Faecal <i>Streptococcus</i> spp, Coagulase positive <i>Staphylococcus</i> spp	
19CSP-02	02-Sep-2019	14-Oct-2019	25 <sup>th</sup> of test month		
<b>Environmental Water</b>					
19EW-01	25-Feb-2019	08-Apr-2019	Last day of test month Set 1. June Set 2. Sept	2 sets of 2 x freeze dried vials (A & B) Set 1 to be tested in first test month Set 2 to be tested in second test month Reconstituted prior to testing Count (cfu/mL): Plate count 21°C, Plate count 37°C Count (cfu/100mL): Coliforms, <i>Enterococcus</i> spp, <i>E. coli</i> , <i>Ps. aeruginosa</i> , Yeast, Mould, Thermotolerant (faecal) Coliforms	
19EW-02	02-Sep-2019	14-Oct-2019	Last day of test month Set 1. Dec Set 2. March		
<b>Pharmaceutical/Cosmetic Microbiology</b>					
19P2	28-Jan-2019	11-Mar-2019	08-Apr-2019	Lotion	3 x freeze dried vials (A/B/C); Reconstituted and mixed with supplied material prior to testing Count (cfu/g): Plate Count, Mould, Yeast Detection (/10g, /1g and /0.1g): <i>Candida albicans</i> , <i>Clostridium perfringens</i> , Coagulase positive <i>Staphylococcus</i> spp, <i>E. coli</i> , Gram negative bacteria (bile tolerant), <i>Ps. aeruginosa</i>
19P5	22-Apr-2019	03-Jun-2019	01-Jul-2019	Herbal tea	3 x 130 g dry, medicinal/natural remedy material (A/B/C); Test as received. Count (cfu/g): Plate count 37°C, Yeast, Mould Detection (/10g and /1g): <i>E. coli</i> , <i>Ps. aeruginosa</i> , <i>Pseudomonas</i> spp, <i>Salmonella</i> spp, Coagulase positive <i>Staphylococcus</i> spp, <i>Clostridium perfringens</i> , Gram negative bacteria (bile tolerant)
19P9	19-Aug-2019	30-Sep-2019	28-Oct-2019	Tablets	3 x 130 g dry, medicinal/natural remedy material (A/B/C); Test as received. Count (cfu/g): Plate count 37°C, Yeast, Mould Detection (/10g and /1g): <i>Candida albicans</i> , <i>E. coli</i> , <i>Ps. aeruginosa</i> , <i>Pseudomonas</i> spp, <i>Salmonella</i> spp, Coagulase positive <i>Staphylococcus</i> spp, <i>Clostridium perfringens</i> , Gram negative bacteria (bile tolerant)
<b>Veterinary Microbiology</b>					
19VMS-01	29-Oct-2018	10-Dec-2018	Last day of test month Jan - June	6 x freeze dried vials covering 6 consecutive months ; (Set-01: January to June; Set-02: July to December) 1 vial tested per month; Reconstituted prior to testing Shipped as IATA UN3373 Biological Substance Cat B; Antibiotic Sensitivity, Organism Identification, Biochemical tests	
19VMS-02	13-May-2019	24-Jun-2019	Last day of test month July - Dec		

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# Reports are generally expected to be issued between 2 and 4 weeks after the result due date.