

Management report to Council

Agenda item 6.3

Health and Wellbeing Laboratory Testing contract: No 3572

Council

Presenter: Russell Webster, Manager Health and Wellbeing

11 December 2018

Purpose and background

1. The purpose of this report is to award a tender for the provision Health and Wellbeing Laboratory Testing for three years with a two year extension option.
2. The contract provides for the microbiological, chemical and physical testing of food, water and other samples in accordance with public health legislative requirements. The current contractor providing the service is Dairy Technical Services Ltd.

The financial year 2017/18 full year actual cost was approximately \$139,000 and the contract for City of Melbourne is due to expire on 31 March 2019. The tender was advertised in 'The Age' newspaper on Saturday 18 August 2018. Three tender submissions were received – all tenders were compliant.

3. The weightings of the evaluation criteria were declared in the invitation to tender documents, and were Cost (50 per cent), Plan for Proposed Services (15 per cent), Experience, Capability and Past Performance (30 per cent) and Sustainability (5 per cent).
4. The tender evaluation summary is contained in Attachment 1.

Key issues

5. The tender was a collaborative tender with the City of Port Phillip, City of Yarra and City of Maribyrnong. The tender evaluation process was conducted in accordance with the City of Melbourne Contract Management Guidelines (CMG). The Conditions of Tendering allows the participating councils to award contracts individually; this is to ensure that best value for each council is achieved given the different sampling volumes.
6. The Tender Evaluation Panel resolved through the CMG process that Dairy Technical Services Ltd (DTS) is the highest ranked tenderer. DTS was not the lowest priced respondent, however they ranked the highest in the non-financials based which on their demonstrated capability and capacity to manage high volumes of sampling.
7. The Preferred Tenderer is Dairy Technical Services Ltd.
8. The estimated cost to Council of appointing the recommended tenderer is \$434,709 over three years. The cost may vary due to the number of samples required to be obtained by Council for analysis which is largely determined on an annual basis by declaration of the Secretary of the Department of Health and Human Services.

Recommendation from management

9. That Council awards the contract for the provision of Health and Wellbeing Laboratory testing to Dairy Technical Services Ltd for a term of three years commencing 1 April 2019 with an option to extend the contract term by up to a further two years in accordance with the agreed schedule of rates and otherwise in accordance with the negotiated terms and conditions of contract.

Attachments:

1. Supporting Attachment (Page 2 of 19)
2. Schedule of Rates (Page 4 of 19)

Supporting Attachment

Legal

1. Pursuant to section 186 of the *Local Government Act 1989* (Vic), before a Council enters into a contract for the purchase of goods or services to the value of \$150,000 or more (levels increased by Order in Council dated 7 August 2008), the Council must give public notice of the purpose of the contract and invite tenders from persons wishing to undertake the contract.

Finance

2. This is a long standard service that is a legislative requirement for Council. It has been budgeted for annually. The financial viability of the recommended supplier has been assessed during the procurement process. Costs for this service of \$145,000 have been included in the 2018-19 financial year budget.

Procurement

3. This tender accords with the Centre Led Procurement Policy and Procedures and was conducted collaboratively with City of Port Phillip, City of Yarra and City of Maribyrnong.

Tender evaluation summary

4. The membership of the tender evaluation panel was as follows.

Title and/or company	Generalist or Nominated Speciality	Full / Advisory Member
Category Manager, CoM	Procurement (Chair)	Advisory
Team Leader Health and Wellbeing, City of Melbourne	Specialist	Full
Coordinator Environmental Health Section, City of Maribyrnong	Specialist	Full
Environmental Health Officer, City of Port Phillip	Specialist	Full
Coordinator Health Protection, City of Yarra	Specialist	Full
Financial Analyst, City of Melbourne	Finance	Advisory
Financial Analysis Officer, City of Melbourne	Finance	Advisory
Senior Contracts and Procurement Advisor, City of Maribyrnong	Procurement	Advisory
Coordinator Contract & Procurement, City of Port Phillip	Procurement	Advisory
Procurement Coordinator, City of Yarra	Procurement	Advisory

5. Following the conclusion of the initial financial and non-financial scoring and seeking clarification, the scores are as follows:

Final Scoring				
Company	Price <i>(Refer to Note 1)</i>	Financial score <i>(Refer to Note 2)</i>	Non-financial score	Total score
Dairy Technical Services Ltd	\$434,709	45.19	38.5	83.69
Tenderer A	\$392,940	49.99	33	82.99
Tenderer B	\$392,862	50.00	26	76

Note 1: this price is an estimate of quantities by the schedule of rates for Years 1, 2 and 3.

Note 2: this score includes an assessment the schedules of rates.

Conflict of interest

6. No member of Council staff, or other person engaged under a contract, involved in advising on or preparing this report has declared a direct or indirect interest in relation to the matter of the report.

Occupational Health and Safety

7. Smartek compliance management system will be used for this contract to ensure Occupational Health and Safety Responsibilities in the provision of the service are met, including:
- 7.1. Ensuring the providers employees, subcontractors and agents, satisfy and comply with all legislative requirements.
 - 7.2. Acknowledgment by the provider of its obligations to ensure that the health and safety of any person is not put at risk as a result of the provision of the services.
 - 7.3. Acknowledgment by the provider it will inform itself of, and comply with all OH&S issues, procedures or measures implemented or adopted by Council and/or any occupiers of any premises at or within which the Service Provider will carry out its obligations under the contract/agreement.
 - 7.4. Acknowledgment by the provider it must at all times provide and maintain a safe working environment, and must ensure that the systems, procedures and practices necessary for the protection of the health and safety of all persons in or near the area where the services are being carried out are implemented.

Stakeholder consultation

8. The service is based on legislative requirements and does not require stakeholder consultation. There was sufficient specialist knowledge between the four Council representatives to conduct this tender.

Relation to Council policy

9. The service is a legislative requirement under the City People portfolio.

Corporate social responsibility

10. Environmental – Carbon dioxide emission offsets associated with the provision of service was included in the tender process and will be negotiated with the preferred tenderer as part of the award.

Tenderer's Name:

DTS Food Assurance

Attachment 2
Agenda item 6.3
Council
11 December 2018

As food trends arise additional testing not listed to be negotiated.

Schedule 1 - Statutory Surveillance

Food type	Typical Analysis parameters	Price individual Statutory Surveillance sample	Discount volume price for Quarterly survey	Optional Testing	Price Optional test	Discount volume price, Optional Testing Quarterly survey
Ready to eat foods/composite foods [1, 2]						
Ready to eat/composite foods with uncooked ingredients	E.coli, CPS (Include <i>B.cereus</i> if rice or pasta ingredients)	\$35.55 (\$56.46)	To be determined on a case by case basis	L.monocytogenes <i>Salmonella</i> spp.	\$41.82; \$29.27	To be determined on a case by case basis
Ready to eat/composite foods with cooked ingredients	SPC, <i>E.coli</i> , Enterobacteriaceae, CPS (Include <i>B.cereus</i> if rice or pasta ingredients) (include <i>L. monocytogenes</i> if dairy ingredients)	\$69.01 (\$89.92) (\$110.83)	To be determined on a case by case basis	<i>Salmonella</i> spp. <i>L.monocytogenes</i>	\$29.27; \$41.82	To be determined on a case by case basis
Ready to eat/composite foods containing deli-style meats	Include <i>Listeria monocytogenes</i>	\$41.82	To be determined on a case by case basis			
Ready to eat/composite foods containing fish/seafood	SPC, <i>E.coli</i> , Enterobacteriaceae, <i>L.monocytogenes</i> , CPS	\$110.83	To be determined on a case by case basis	Include <i>Salmonella</i> and <i>Vibrio</i> for cooked crustacea.	\$29.27; \$83.64	To be determined on a case by case basis
kebabs	<i>E.coli</i> , Enterobacteriaceae, <i>C.perfringens</i> , CPS	\$79.46	To be determined on a case by case basis	<i>Salmonella</i> spp.	\$29.27	To be determined on a case by case basis
Foods with FSP template supplements [1, 3]						
Chinese-style roast pork, duck, and chicken.	SPC, <i>E.coli</i> , Enterobacteriaceae, CPS	\$69.01	To be determined on a case by case basis	<i>Salmonella</i> spp.	\$29.27	To be determined on a case by case basis
sushi	<i>E.coli</i> , <i>B.cereus</i> , pH	\$49.23	To be determined on a case by case basis	<i>Salmonella</i> spp., <i>Listeria monocytogenes</i>	\$29.27; \$41.82	To be determined on a case by case basis
Breads [2]						
Breads that are shelf stable (plain)	SPC, <i>B.cereus</i>	\$35.55	To be determined on a case by case basis			
Breads requiring temperature control (filled, with potentially hazardous ingredients)	SPC, Enterobacteriaceae, <i>E.coli</i> , <i>B.cereus</i>	\$69.01	To be determined on a case by case basis			
Cheese [4, 5]						
Cheese hard	<i>E.coli</i> , CPS, <i>L. monocytogenes</i>	\$77.37	To be determined on a case by case basis	<i>Salmonella</i> spp. and STEC if raw milk cheese.	\$29.27; \$67.95	To be determined on a case by case basis
Cheese soft	<i>E.coli</i> , coliforms, CPS, <i>L.monocytogenes</i>	\$92.01	To be determined on a case by case basis	<i>Salmonella</i> spp. and STEC if raw milk cheese.	\$29.27; \$67.95	To be determined on a case by case basis

Dairy (other) [4-6]						
Yoghurt and fermented dairy	<i>E.coli</i> , coliforms , CPS	\$50.19	To be determined on a case by case basis	<i>Salmonella</i> spp.	\$29.27	To be determined on a case by case basis
cream	SPC, <i>E.coli</i> , coliforms,	\$43.92	To be determined on a case by case basis	<i>Salmonella</i> spp., <i>L. monocytogenes</i>	\$29.27; \$41.82	To be determined on a case by case basis
Ice-cream soft serve	SPC, <i>E.coli</i> , coliforms, CPS <i>L. monocytogenes</i> ,	\$106.65	To be determined on a case by case basis	Enumerate Lm, <i>Salmonella</i>	\$41.82	To be determined on a case by case basis
Ice-cream scooped	SPC, <i>E.coli</i> , coliforms, CPS	\$64.83	To be determined on a case by case basis	<i>L. monocytogenes</i> , <i>Salmonella</i> spp.	\$41.82; \$29.27	To be determined on a case by case basis
Milk [4]	<i>E.coli</i> ,	\$14.64	To be determined on	<i>L. monocytogenes</i>	\$41.82	To be determined on a case by case basis
Fish/shellfish [1, 2, 7]						
Fish raw, marinated [4]	SPC, <i>E.coli</i> , <i>L.monocytogenes</i>	\$71	To be determined on a case by case basis			
Shellfish raw (crustacean, molluscan) [5]	SPC, <i>E.coli</i> , CPS <i>Vibrio</i> spp.	\$133.83	To be determined on a case by case basis	Enterobacteriaceae, <i>L.monocytogenes</i> , <i>Salmonella</i> spp.	\$18.82; \$41.82; \$29.27	To be determined on a case by case basis
Eggs						
Shell eggs, cooked eggs, egg-based sauces	SPC, <i>E.coli</i> , Enterobacteriaceae,	\$48.10	To be determined on a case by case basis	<i>Salmonella</i> spp.	\$29.27	To be determined on a case by case basis
Preserved egg	<i>E.coli</i> ,	\$14.64	To be determined on a case by case basis	More a chemical risk (lye water)?	\$	To be determined on a case by case basis
Pasteurised egg [2, 8]	Enterobacteriaceae, <i>Salmonella</i> spp.	\$48.09	To be determined on a case by case basis			
Environmental swabs (any)	SPC, <i>E.coli</i> , Enterobacteriaceae, <i>Listeria</i> spp.	\$79.46	To be determined on a case by case basis			
Fruit/vegetables [9]						
Fruit and vegetables (raw, peeled. surface treated) [5, 7]	<i>E.coli</i> , Enterobacteriaceae	\$33.46	To be determined on a case by case basis	<i>Salmonella</i> spp.	\$29.27	To be determined on a case by case basis
Cultured seeds and grains [5, 10]	<i>E.coli</i> , <i>Salmonella</i> spp.	\$43.91	To be determined on a case by case basis			
Vegetables (dried)	<i>E.coli</i>	\$14.64	To be determined on a case by case basis			
Fruit (dried)	SPC, <i>E.coli</i>	\$29.28	To be determined on a case by case basis			
Nuts	<i>E.coli</i> , <i>Salmonella</i> spp.	\$43.91	To be determined on a case by case basis			

Fungi [9]						
Fungi (fresh) or dried	<i>E.coli</i>	\$14.64	To be determined on a case by case basis			
Herbs and spices [5, 9]						
Herbs and spices (fresh)	<i>E.coli</i> , CPS	\$35.55	To be determined on a case by case basis	<i>Salmonella</i> spp.	\$29.27	To be determined on a case by case basis
Herbs and spices (dried) [4, 5]	SPC, <i>E.coli</i> , <i>Salmonella</i> spp.	\$58.55	To be determined on a case by case basis	Include <i>C.perfringens</i> , <i>B.cereus</i> if ground	\$25.09; \$20.91	To be determined on a case by case basis
Manufactured meats [4]						
Manufactured meats (fermented comminuted uncooked - salami)	<i>E.coli</i> , CPS, <i>L. monocytogenes</i>	\$77.37	To be determined on a case by case basis	<i>Salmonella</i> spp.	\$29.27	To be determined on a case by case basis
Manufactured meats (pickled and cured)	<i>E.coli</i> , <i>Enterobacteriaceae</i> , <i>L. monocytogenes</i> , CPS	\$96.19	To be determined on a case by case basis	<i>Salmonella</i> spp.	\$29.27	To be determined on a case by case basis
Meat Pastes and pâté [4]	SPC, CPS, <i>E.coli</i> , <i>Enterobacteriaceae</i> , <i>Campylobacter</i> spp., <i>C.perfringens</i>	\$141.14	To be determined on a case by case basis	<i>Salmonella</i> spp.	\$29.27	To be determined on a case by case basis
Pasta [2]						
Pasta (any type) [11]	SPC, <i>E.coli</i> , <i>B.cereus</i> , CPS	\$71.10	To be determined on a case by case basis	<i>C.perfringens</i> if meat sauce	\$25.09	To be determined on a case by case basis
Private water supplies [2]						
Water from private water supplies (drinking/food preparation water)	<i>E.coli</i>	\$14.64	To be determined on a case by case basis	Note – only for where the water sample is identified as drinking water.	\$	To be determined on a case by case basis
Raw Meats [5]						
Raw meats	SPC, <i>E.coli</i> , <i>Salmonella</i> spp.	\$58.55	To be determined on a case by case basis			
Special Purpose Foods						
Infant formula [5]	SPC, CPS, coliforms, <i>C.sakazakii</i> , <i>B.cereus</i>	\$165.19	To be determined on a case by case basis	<i>Salmonella</i> spp.	\$29.27	To be determined on a case by case basis
Vitamised meals (special purpose foods)	SPC, <i>E.coli</i> , <i>Enterobacteriaceae</i> , <i>L.monocytogenes</i>	\$89.92	To be determined on a case by case basis	<i>Salmonella</i> spp., <i>C.perfringens</i> where roast meats part of meal	\$29.27; \$25.09	To be determined on a case by case basis
Foods not categorised – some examples						
Packaged water and ice, mineral water [4]	<i>E.coli</i> , SPC	\$29.28	To be determined on a case by case basis			
Tofu	<i>B.cereus</i> , <i>E.coli</i> , CPS, <i>Listeria monocytogenes</i>	\$98.28	To be determined on a case by case basis			

Schedule 2 - Chemical Testing

Sample Description	Minimum tests required	Price individual Statutory Surveillance sample	Discount volume price for Quarterly survey
Alcoholic Beverages	Ethanol, Methanol	\$125.46	To be determined on a case by case basis
Non Alcoholic Beverages	Colouring, Preservative	\$365.75	To be determined on a case by case basis
Coffee	Inspection-Surface Oil, Insoluble Matter	\$46.63	To be determined on a case by case basis
Biscuits	Colouring Benzoic, Sorbic Acid	\$365.93	To be determined on a case by case basis
Bread	Ash, Moisture/Total Solids	\$39.72	To be determined on a case by case basis
Cakes	Colouring	\$240.47	To be determined on a case by case basis
Cooked Meat	Meat Content, Species	\$350.89	To be determined on a case by case basis
Raw Meat	Sulphur Dioxide, Species	\$270.31	To be determined on a case by case basis
Noodles	Colouring Benzoic, Sorbic Acid, <u>Borax</u>	\$365.93	To be determined on a case by case basis
Nuts	Microscopic Exam, Rancidity	\$188.43	To be determined on a case by case basis
Pasta	Colouring Benzoic, Sorbic Acid	\$365.93	To be determined on a case by case basis
Pastries	Colouring Benzoic, Sorbic Acid	\$365.93	To be determined on a case by case basis
Hard Cheese	Fat, Moisture	\$55.41	To be determined on a case by case basis
Soft Cheese	Fat, Moisture	\$55.41	To be determined on a case by case basis
Condiments	Ash, Solvent Extractibles,	\$67.95	To be determined on a case by case basis

Raw Fish	TVN, Mercury	\$146.37	To be determined on a case by case basis
Cooked Fish	Inspection, Mercury	\$136.25	To be determined on a case by case basis
Canned Fish	Histamines, Mercury	\$146.37	To be determined on a case by case basis
Foreign Objects	Identify, Photograph	\$83.97	To be determined on a case by case basis
Cold Sandwiches/Rolls	Inspection	\$83.97	To be determined on a case by case basis
Preserved Fruit	Sulphur dioxide	\$78.41	To be determined on a case by case basis
Fresh Fruit	Pesticides	\$250.92	To be determined on a case by case basis
Manufactured Meat	Meat Content, Fat, Colouring	\$397.29	To be determined on a case by case basis
Preserved Meat	Salt	\$26.13	To be determined on a case by case basis
Sauces	Colouring Benzoic, Sorbic Acid	\$365.93	To be determined on a case by case basis
Fats and Oils	Peroxide Value, Free Fatty Acids	\$109.77	To be determined on a case by case basis
Cooked Vegetables	Sulphur Dioxide	\$78.41	To be determined on a case by case basis
Confectionary	Colouring	\$240.47	To be determined on a case by case basis
Ice Cream	Food Solids, Fat, Colouring	\$295.73	To be determined on a case by case basis
Crustaceans	Metals	\$78.41	To be determined on a case by case basis
Snack Foods	Colouring, Inspection	\$324.44	To be determined on a case by case basis
Hot Soups/Sauce	Zinc, Copper	\$52.26	To be determined on a case by case basis
Fermented Food products -	pH	\$13.68	To be determined on a case by case basis

Sulphur Dioxide		\$78.41	To be determined on a case by case basis
Benzoic Acid		\$125.46	To be determined on a case by case basis
Sorbic Acid		part of Benzoic test	To be determined on a case by case basis
Mercury		\$52.28	To be determined on a case by case basis
Zinc		\$26.13	To be determined on a case by case basis
Copper		\$26.13	To be determined on a case by case basis
Iron		\$26.13	To be determined on a case by case basis
Fats		\$41.82	To be determined on a case by case basis
Protein		\$31.37	To be determined on a case by case basis
Peroxide Value		\$83.64	To be determined on a case by case basis
Colouring		\$240.47	To be determined on a case by case basis
Ethanol		\$125.46	To be determined on a case by case basis
Methanol		part of Ethanol test	To be determined on a case by case basis
Acid Insoluble Ash		\$26.13	To be determined on a case by case basis
Moisture Content		\$13.59	To be determined on a case by case basis
Histamines		\$94.09	To be determined on a case by case basis
Solvent Extractibles		\$41.82	To be determined on a case by case basis
Pesticides		\$250.92	To be determined on a case by case basis

Total Dissolved Solids		\$31.37	To be determined on a case by case basis
Total Volatile Nitrogen		\$94.09	To be determined on a case by case basis
Iodine values		\$52.28	To be determined on a case by case basis
			To be determined on a case by case basis
Labelling – Compliance With Food Standards Code		\$44.00	To be determined on a case by case basis

Schedule 3 - Allergens

Sample Description	Minimum tests required	Price individual Statutory Surveillance sample	Discount volume price for Quarterly survey
Dairy – casein		\$69.21	To be determined on a case by case basis
Dairy - β-lactoglobulin		\$69.21	To be determined on a case by case basis
Fish		\$69.21	To be determined on a case by case basis
Crustacea		\$69.21	To be determined on a case by case basis
Eggs		\$69.21	To be determined on a case by case basis
Gluten		\$69.21	To be determined on a case by case basis
Peanut		\$69.21	To be determined on a case by case basis
Tree Nuts - Almond		\$69.21	To be determined on a case by case basis
Tree Nuts - Cashew		\$69.21	To be determined on a case by case basis
Tree Nuts - Hazelnut		\$69.21	To be determined on a case by case basis

Tree Nuts - Macadamia		\$69.21	To be determined on a case by case basis
Tree Nuts - Pistacchio		\$69.21	To be determined on a case by case basis
Tree Nuts - Walnut		\$69.21	To be determined on a case by case basis
Sesame seeds		\$69.21	To be determined on a case by case basis
Soy		\$69.21	To be determined on a case by case basis
Lupins		\$69.21	To be determined on a case by case basis
Other			

Tenderer's Name:

DTS Food Assurance

As food trends arise additional testing not listed to be negotiated.

Schedule 1 - Statutory Surveillance

Food type	Typical Analysis parameters	Price individual Statutory Surveillance sample	Discount volume price for Quarterly survey	Optional Testing	Price Optional test	Discount volume price, Optional Testing Quarterly survey
Ready to eat foods/composite foods [1, 2]						
Ready to eat/composite foods with uncooked ingredients	E.coli, CPS (Include <i>B.cereus</i> if rice or pasta ingredients)	\$35.55 (\$56.46)	To be determined on a case by case basis	L.monocytogenes <i>Salmonella</i> spp.	\$41.82; \$29.27	To be determined on a case by case basis
Ready to eat/composite foods with cooked ingredients	SPC, <i>E.coli</i> , Enterobacteriaceae, CPS (Include <i>B.cereus</i> if rice or pasta Ingredients) (include <i>L. monocytogenes</i> if dairy ingredients)	\$69.01 (\$89.92) (\$110.83)	To be determined on a case by case basis	<i>Salmonella</i> spp. <i>L.monocytogenes</i>	\$29.27; \$41.82	To be determined on a case by case basis
Ready to eat/composite foods containing deli-style meats	Include <i>Listeria monocytogenes</i>	\$41.82	To be determined on a case by case basis			
Ready to eat/composite foods containing fish/seafood	SPC, <i>E.coli</i> , Enterobacteriaceae, <i>L.monocytogenes</i> , CPS	\$110.83	To be determined on a case by case basis	Include <i>Salmonella</i> and <i>Vibrio</i> for cooked crustacea.	\$29.27; \$83.64	To be determined on a case by case basis
kebabs	<i>E.coli</i> , Enterobacteriaceae, <i>C.perfringens</i> , CPS	\$79.46	To be determined on a case by case basis	<i>Salmonella</i> spp.	\$29.27	To be determined on a case by case basis
Foods with FSP template supplements [1, 3]						
Chinese-style roast pork, duck, and chicken.	SPC, <i>E.coli</i> , Enterobacteriaceae, CPS	\$69.01	To be determined on a case by case basis	<i>Salmonella</i> spp.	\$29.27	To be determined on a case by case basis
sushi	<i>E.coli</i> , <i>B.cereus</i> , pH	\$49.23	To be determined on a case by case basis	<i>Salmonella</i> spp., <i>Listeria monocytogenes</i>	\$29.27; \$41.82	To be determined on a case by case basis
Breads [2]						
Breads that are shelf stable (plain)	SPC, <i>B.cereus</i>	\$35.55	To be determined on a case by case basis			
Breads requiring temperature control (filled, with potentially hazardous ingredients)	SPC, Enterobacteriaceae, <i>E.coli</i> , <i>B.cereus</i>	\$69.01	To be determined on a case by case basis			
Cheese [4, 5]						
Cheese hard	<i>E.coli</i> , CPS, <i>L. monocytogenes</i>	\$77.37	To be determined on a case by case basis	<i>Salmonella</i> spp. and STEC if raw milk cheese.	\$29.27; \$67.95	To be determined on a case by case basis
Cheese soft	<i>E.coli</i> , coliforms, CPS, <i>L.monocytogenes</i>	\$92.01	To be determined on a case by case basis	<i>Salmonella</i> spp. and STEC if raw milk cheese.	\$29.27; \$67.95	To be determined on a case by case basis
Dairy (other) [4-6]						

Yoghurt and fermented dairy	<i>E.coli</i> , coliforms , CPS	\$50.19	To be determined on a case by case basis	<i>Salmonella</i> spp.	\$29.27	To be determined on a case by case basis
cream	SPC, <i>E.coli</i> , coliforms,	\$43.92	To be determined on a case by case basis	<i>Salmonella</i> spp., <i>L. monocytogenes</i>	\$29.27; \$41.82	To be determined on a case by case basis
Ice-cream soft serve	SPC, <i>E.coli</i> , coliforms, CPS <i>L. monocytogenes</i> ,	\$106.65	To be determined on a case by case basis	Enumerate Lm, <i>Salmonella</i>	\$41.82	To be determined on a case by case basis
Ice-cream scooped	SPC, <i>E.coli</i> , coliforms, CPS	\$64.83	To be determined on a case by case basis	<i>L. monocytogenes</i> , <i>Salmonella</i> spp.	\$41.82; \$29.27	To be determined on a case by case basis
Milk [4]	<i>E.coli</i> ,	\$14.64	To be determined on	<i>L. monocytogenes</i>	\$41.82	To be determined on a case by case basis
Fish/shellfish [1, 2, 7]						
Fish raw, marinated [4]	SPC, <i>E.coli</i> , <i>L.monocytogenes</i>	\$71	To be determined on a case by case basis			
Shellfish raw (crustacean, molluscan) [5]	SPC, <i>E.coli</i> , CPS <i>Vibrio</i> spp.	\$133.83	To be determined on a case by case basis	Enterobacteriaceae, <i>L.monocytogenes</i> , <i>Salmonella</i> spp.	\$18.82; \$41.82; \$29.27	To be determined on a case by case basis
Eggs						
Shell eggs, cooked eggs, egg-based sauces	SPC, <i>E.coli</i> , Enterobacteriaceae,	\$48.10	To be determined on a case by case basis	<i>Salmonella</i> spp.	\$29.27	To be determined on a case by case basis
Preserved egg	<i>E.coli</i> ,	\$14.64	To be determined on a case by case basis	More a chemical risk (lye water)?	\$	To be determined on a case by case basis
Pasteurised egg [2, 8]	Enterobacteriaceae, <i>Salmonella</i> spp.	\$48.09	To be determined on a case by case basis			
Environmental swabs (any)	SPC, <i>E.coli</i> , Enterobacteriaceae, <i>Listeria</i> spp.	\$79.46	To be determined on a case by case basis			
Fruit/vegetables [9]						
Fruit and vegetables (raw, peeled. surface treated) [5, 7]	<i>E.coli</i> , Enterobacteriaceae	\$33.46	To be determined on a case by case basis	<i>Salmonella</i> spp.	\$29.27	To be determined on a case by case basis
Cultured seeds and grains [5, 10]	<i>E.coli</i> , <i>Salmonella</i> spp.	\$43.91	To be determined on a case by case basis			
Vegetables (dried)	<i>E.coli</i>	\$14.64	To be determined on a case by case basis			
Fruit (dried)	SPC, <i>E.coli</i>	\$29.28	To be determined on a case by case basis			

Nuts	<i>E.coli</i> , <i>Salmonella</i> spp.	\$43.91	To be determined on a case by case basis			
Fungi [9]						
Fungi (fresh) or dried	<i>E.coli</i>	\$14.64	To be determined on a case by case basis			
Herbs and spices [5, 9]						
Herbs and spices (fresh)	<i>E.coli</i> , CPS	\$35.55	To be determined on a case by case basis	<i>Salmonella</i> spp.	\$29.27	To be determined on a case by case basis
Herbs and spices (dried) [4, 5]	SPC, <i>E.coli</i> , <i>Salmonella</i> spp.	\$58.55	To be determined on a case by case basis	Include <i>C.perfringens</i> , <i>B.cereus</i> if ground	\$25.09; \$20.91	To be determined on a case by case basis
Manufactured meats [4]						
Manufactured meats (fermented comminuted uncooked - salami)	<i>E.coli</i> , CPS, <i>L. monocytogenes</i>	\$77.37	To be determined on a case by case basis	<i>Salmonella</i> spp.	\$29.27	To be determined on a case by case basis
Manufactured meats (pickled and cured)	<i>E.coli</i> , <i>Enterobacteriaceae</i> , <i>L. monocytogenes</i> , CPS	\$96.19	To be determined on a case by case basis	<i>Salmonella</i> spp.	\$29.27	To be determined on a case by case basis
Meat Pastes and pâté [4]	SPC, CPS, <i>E.coli</i> , <i>Enterobacteriaceae</i> , <i>Campylobacter</i> spp., <i>C.perfringens</i>	\$141.14	To be determined on a case by case basis	<i>Salmonella</i> spp.	\$29.27	To be determined on a case by case basis
Pasta [2]						
Pasta (any type) [11]	SPC, <i>E.coli</i> , <i>B.cereus</i> , CPS	\$71.10	To be determined on a case by case basis	<i>C.perfringens</i> if meat sauce	\$25.09	To be determined on a case by case basis
Private water supplies [2]						
Water from private water supplies (drinking/food preparation water)	<i>E.coli</i>	\$14.64	To be determined on a case by case basis	Note – only for where the water sample is identified as drinking water.	\$	To be determined on a case by case basis
Raw Meats [5]						
Raw meats	SPC, <i>E.coli</i> , <i>Salmonella</i> spp.	\$58.55	To be determined on a case by case basis			
Special Purpose Foods						
Infant formula [5]	SPC, CPS, coliforms, <i>C.sakazakii</i> , <i>B.cereus</i>	\$165.19	To be determined on a case by case basis	<i>Salmonella</i> spp.	\$29.27	To be determined on a case by case basis
Vitamised meals (special purpose foods)	SPC, <i>E.coli</i> , <i>Enterobacteriaceae</i> , <i>L.monocytogenes</i>	\$89.92	To be determined on a case by case basis	<i>Salmonella</i> spp., <i>C.perfringens</i> where roast meats part of meal	\$29.27; \$25.09	To be determined on a case by case basis
Foods not categorised – some examples						

Packaged water and ice, mineral water [4]	<i>E.coli</i> , SPC	\$29.28	To be determined on a case by case basis
Tofu	<i>B.cereus</i> , <i>E.coli</i> , CPS, <i>Listeria monocytogenes</i>	\$98.28	To be determined on a case by case basis

Schedule 2 - Chemical Testing

Sample Description	Minimum tests required	Price individual Statutory Surveillance sample	Discount volume price for Quarterly survey
Alcoholic Beverages	Ethanol, Methanol	\$125.46	To be determined on a case by case basis
Non Alcoholic Beverages	Colouring, Preservative	\$365.75	To be determined on a case by case basis
Coffee	Inspection-Surface Oil, Insoluble Matter	\$46.63	To be determined on a case by case basis
Biscuits	Colouring Benzoic, Sorbic Acid	\$365.93	To be determined on a case by case basis
Bread	Ash, Moisture/Total Solids	\$39.72	To be determined on a case by case basis
Cakes	Colouring	\$240.47	To be determined on a case by case basis
Cooked Meat	Meat Content, Species	\$350.89	To be determined on a case by case basis
Raw Meat	Sulphur Dioxide, Species	\$270.31	To be determined on a case by case basis
Noodles	Colouring Benzoic, Sorbic Acid, <u>Borax</u>	\$365.93	To be determined on a case by case basis
Nuts	Microscopic Exam, Rancidity	\$188.43	To be determined on a case by case basis
Pasta	Colouring Benzoic, Sorbic Acid	\$365.93	To be determined on a case by case basis
Pastries	Colouring Benzoic, Sorbic Acid	\$365.93	To be determined on a case by case basis
Hard Cheese	Fat, Moisture	\$55.41	To be determined on a case by case basis

Soft Cheese	Fat, Moisture	\$55.41	To be determined on a case by case basis
Condiments	Ash, Solvent Extractibles,	\$67.95	To be determined on a case by case basis
Raw Fish	TVN, Mercury	\$146.37	To be determined on a case by case basis
Cooked Fish	Inspection, Mercury	\$136.25	To be determined on a case by case basis
Canned Fish	Histamines, Mercury	\$146.37	To be determined on a case by case basis
Foreign Objects	Identify, Photograph	\$83.97	To be determined on a case by case basis
Cold Sandwiches/Rolls	Inspection	\$83.97	To be determined on a case by case basis
Preserved Fruit	Sulphur dioxide	\$78.41	To be determined on a case by case basis
Fresh Fruit	Pesticides	\$250.92	To be determined on a case by case basis
Manufactured Meat	Meat Content, Fat, Colouring	\$397.29	To be determined on a case by case basis
Preserved Meat	Salt	\$26.13	To be determined on a case by case basis
Sauces	Colouring Benzoic, Sorbic Acid	\$365.93	To be determined on a case by case basis
Fats and Oils	Peroxide Value, Free Fatty Acids	\$109.77	To be determined on a case by case basis
Cooked Vegetables	Sulphur Dioxide	\$78.41	To be determined on a case by case basis
Confectionary	Colouring	\$240.47	To be determined on a case by case basis
Ice Cream	Food Solids, Fat, Colouring	\$295.73	To be determined on a case by case basis
Crustaceans	Metals	\$78.41	To be determined on a case by case basis

Snack Foods	Colouring, Inspection	\$324.44	To be determined on a case by case basis
Hot Soups/Sauce	Zinc, Copper	\$52.26	To be determined on a case by case basis
Fermented Food products -	pH	\$13.68	To be determined on a case by case basis
Sulphur Dioxide		\$78.41	To be determined on a case by case basis
Benzoic Acid		\$125.46	To be determined on a case by case basis
Sorbic Acid		part of Benzoic test	To be determined on a case by case basis
Mercury		\$52.28	To be determined on a case by case basis
Zinc		\$26.13	To be determined on a case by case basis
Copper		\$26.13	To be determined on a case by case basis
Iron		\$26.13	To be determined on a case by case basis
Fats		\$41.82	To be determined on a case by case basis
Protein		\$31.37	To be determined on a case by case basis
Peroxide Value		\$83.64	To be determined on a case by case basis
Colouring		\$240.47	To be determined on a case by case basis
Ethanol		\$125.46	To be determined on a case by case basis
Methanol		part of Ethanol test	To be determined on a case by case basis
Acid Insoluble Ash		\$26.13	To be determined on a case by case basis

Moisture Content		\$13.59	To be determined on a case by case basis
Histamines		\$94.09	To be determined on a case by case basis
Solvent Extractibles		\$41.82	To be determined on a case by case basis
Pesticides		\$250.92	To be determined on a case by case basis
Total Dissolved Solids		\$31.37	To be determined on a case by case basis
Total Volatile Nitrogen		\$94.09	To be determined on a case by case basis
Iodine values		\$52.28	To be determined on a case by case basis
			To be determined on a case by case basis
Labelling – Compliance With Food Standards Code		\$44.00	To be determined on a case by case basis

Schedule 3 - Allergens

Sample Description	Minimum tests required	Price individual Statutory Surveillance sample	Discount volume price for Quarterly survey
Dairy – casein		\$69.21	To be determined on a case by case basis
Dairy - β-lactoglobulin		\$69.21	To be determined on a case by case basis
Fish		\$69.21	To be determined on a case by case basis
Crustacea		\$69.21	To be determined on a case by case basis
Eggs		\$69.21	To be determined on a case by case basis

Gluten		\$69.21	To be determined on a case by case basis
Peanut		\$69.21	To be determined on a case by case basis
Tree Nuts - Almond		\$69.21	To be determined on a case by case basis
Tree Nuts - Cashew		\$69.21	To be determined on a case by case basis
Tree Nuts - Hazelnut		\$69.21	To be determined on a case by case basis
Tree Nuts - Macadamia		\$69.21	To be determined on a case by case basis
Tree Nuts - Pistacchio		\$69.21	To be determined on a case by case basis
Tree Nuts - Walnut		\$69.21	To be determined on a case by case basis
Sesame seeds		\$69.21	To be determined on a case by case basis
Soy		\$69.21	To be determined on a case by case basis
Lupins		\$69.21	To be determined on a case by case basis
Other			