

USDC ANALYTICAL LABORATORY SERVICES SAMPLING PROGRAM AND ANALYSES FY2012

Sampling Program			Total Plate Count (TPC)	Total coliform And <i>E. Coli</i> (TC/EC)	<i>S. aureus</i>	<i>Listeria</i> ⁵	<i>Salmonella</i> ⁶	Histamine	Chloramphenicol	Nitrofurantoin	Sulfite
Products	Number Of Lots Sampled Per Fiscal Year Per Facility	Number Of Samples And Sample Size Per Lot ⁷	AOAC Official Method 2000.07 Simplate Total Plate Count Color Indicator (TPC-CI) Method	AOAC Official Method 2005.03 Simplate Total Coliform And <i>E. Coli</i> Color Indicator (TCEC-CI) Method	FDA BAM Bio-Chrome Baird-Parker Plate Method	AOAC Research Institute Performance Tested Certificate #960701 Oxoid Test Method	Salmonella TECRA Visual Immunoassay	Biomedix HistaQuant ELISA Method 2.0 Version	R-Biopharm Ridascreen ELISA Method	R-Biopharm Ridascreen ELISA Method	AOAC Official Method 990.28 Sulfites In Foods Optimized Monier-Williams Method
Ready-To-Eat Fish And Fishery Products ¹	2	6-8 oz. samples ⁸	samples 1-5 individually tested	samples 1-5 individually tested	samples 1-5 individually tested	samples 1-5 composited	samples 1-5 composited	Histamine producers samples 1-6 individually tested	shrimp samples 1-5 composited	shrimp samples 1-5 composited	shrimp samples 1-5 composited
Histamine Producers ²	2	6 or 9-8 oz. samples ⁸						samples 1-6 individually tested			
Battered/Breaded Shrimp ³	2	5-8 oz. samples							samples 1-5 composited	samples 1-5 composited	samples 1-5 composited
Raw Shrimp ⁴	2	5-8 oz. samples							samples 1-5 composited	samples 1-5 composited	samples 1-5 composited

¹ Ready-To-Eat Fish And Fishery Products includes all ready-to-eat (fully cooked, pasteurized, pickled or smoked) fish and fishery products (excluding canned products but including fully cooked battered/breaded products).

² Histamine Producers includes all raw or canned histamine-forming species.

³ Battered/Breaded Shrimp includes all battered/breaded shrimp (excluding fully cooked shrimp).

⁴ Raw Shrimp includes all raw shrimp.

⁵ If positive for *Listeria*, the AFNOR Performance Tested Certificate #CHR-21/1-12/01 Bio-Chrome Listeria Plate Method is used for *Listeria* and *Listeria monocytogenes* confirmation.

⁶ If positive for *Salmonella*, the FDA BAM Bio-Chrome *Salmonella* Rambach Plate Method is used for *Salmonella* confirmation.

⁷ Shrimp will be analyzed for sulfite if it is not declared on label.

⁸ For Ready-To-Eat Fish And Fishery Products and Battered/Breaded Fish and Fishery Products, 1-8 oz. sample will be used by laboratory personnel to take a temperature reading upon arrival.

⁹ Collect 6 samples per lot for product destined to remain in United States commerce and 9 samples per lot for product destined for shipment to the European Union.