



Trade Agreement: Canadian Free Trade Agreement (CFTA).

Tendering Procedures: Invitation to tenders following instructions on the Supply Arrangement

Competitive Procurement Strategy: Contract against the SA will be awarded to the supplier responding to all mandatory technical criteria and with the lowest price.

Comprehensive Land Claim Agreement: No

Nature of Requirements:

Laboratory and Scientific Equipment, SA E60PV-19EQUI

For:

The purchase of one (1) Microtox LX Analyzer following the requirements indicated on the tender. Agriculture and Agri-Food Canada, Eastern Service Center

THIS REQUEST IS RESERVED FOR HOLDERS OF SUPPLY ARRANGEMENT # E60PV-19EQUI ONLY, FOR THE PURCHASE OF LABORATORY AND SCIENTIFIC EQUIPMENT, PARTS AND ACCESSORIES, SERVICES AND SUPPLIES.

Only Suppliers currently pre-qualified on Supply Arrangement E60PV-19EQUI have been invited to bid.

As a requirement of the Supply Arrangement, this notice is published on Buy and Sell Canada for a period of 40 calendar days. The closing date published on this notice identifies how long the notice will be published. For the closing date of any solicitation under the supply arrangement, invited suppliers should refer to the solicitation documents.

Suppliers that do not have a Supply Arrangement for the supply of Laboratory and Scientific Equipment, Parts and Accessories, Services and Supplies with Public Works and Government Services Canada, cannot submit a bid. Any bids received from suppliers not pre-qualified on the Supply Arrangement will not be evaluated.

Suppliers may qualify under Supply Arrangement E60PV-19EQUI for Laboratory and Scientific Equipment, Parts and Accessories, Services and Supplies, at any time. Interested suppliers should download solicitation document E60PV-19EQUI /C from Buyandsell.gc.ca and submit a response as per the requirements of the Request for Supply Arrangement.

Charlottetown Research and Development Centre, Agriculture and Agri-Food Canada, has a requirement to purchase one (1) Microtox LX Analyzer:

The mandatory technical criteria are:

	Technical Specifications	Compliant	Supplier's Cross Reference to Technical Offer (indicate page #)	Supplier Comments:
4.1	Laboratory based in vitro acute toxicity analyzer using reconstituted			



Technical Specifications		Compliant	Supplier's Cross Reference to Technical Offer (indicate page #)	Supplier Comments:
	vibrio fischeri bacteria for bioluminescent toxicity testing			
4.2	Temperature controlled photometer (15 +/- 0.5 C incubator block and 5.5 +/- 1 C reagent well) (or better)			
4.3	Capable of reading light output at a wavelength of 490+/- 100 nm (or better)			
4.4	ISO 13485 Certified			
4.5	Windows 10 compatible			
4.6	Include data storage			
4.7	Color Touch Screen Tablet operating system			
4.8	Connectivity with a minimum of 3 USB, WIFI and Bluetooth Enabled			
4.9	Includes keyboard, mouse and Stylus			
Design				
4.10	Automatic color correction for variations in water quality			
4.11	Ability to run custom protocols			
4.12	Approximate Dimensions 18" x 10" x 17"			
4.13	Weight approximately 20 Lbs			
4.14	Color digital display			
Electrical				
4.15	All components conform to applicable CSA/ULC standards for operation in Canada			
4.16	Power AC 100-240 V AC, 50/60 Hz, 200 watts			
Software				
4.17	Standard protocols for: basic toxicity test, comparison test, confirmation test, ISO 11348-3, ASTM D5660, and whole effluent testing			
O & M Manual				
4.18	Provide a complete set of Operator's parts and service manual(s) electronically in PDF format (English) and print			
Warranty				
4.19	Minimum 1 maximum 3 year warranty			



Agriculture and
Agri-Food Canada

Agriculture et
Agroalimentaire Canada

Files : 01B46-23-055
Supply Arrangement : E60PV-19EQUI

The responsive bidder already holding a Supply arrangement for Laboratory and Scientific Equipment, Parts and Accessories, Services and Supplies from Public Works and Government Services Canada who meets the mandatory technical criteria with the lowest aggregate price will be recommended for contract award.