

**CITY OF WARWICK/WARWICK SEWER AUTHORITY & DEPARTMENT OF PUBLIC WORKS
REQUEST FOR PROPOSALS: ANALYTICAL LABORATORY SERVICES 2017**

Name of Laboratory:	
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Test Parameter	Units	Unit Price (numerical format)	Unit Price (word format)	Total Cost (numerical format)	Total Cost (word format)
Fecal Coliforms (A-1)	310	\$		\$	
Enterococci (IDEXX)^a	206	\$		\$	
Male-specific Coliphage	50	\$		\$	
Surfactants (MBAS)	50	\$		\$	
Ammonia	138	\$		\$	
TKN	94	\$		\$	
Nitrate	94	\$		\$	
Nitrite	94	\$		\$	
Total Phosphorus	108	\$		\$	
Orthophosphorus	22	\$		\$	

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continued

Test Parameter	Units	Unit Price (numerical format)	Unit Price (word format)	Total Cost (numerical format)	Total Cost (word format)
Carbonaceous Biochemical Oxygen Demand (CBOD)	452	\$		\$	
Cadmium, Copper, Lead & Zinc	104	\$		\$	
Total & Available Cyanide (CN)	33	\$		\$	
Priority Metals (13)	33	\$		\$	
Oil & Grease (Gravimetric)	36	\$		\$	
Oil & Grease (Non-polar)	36	\$		\$	
Priority Pollutant Scan (see Attachment C) ^b	3	\$		\$	
Quarterly Bioassay ^c	4	\$		\$	
Thickened Sludge TCLP ^d (see Attachment D, pg 1 of 2)	1	\$		\$	
Thickened Sludge Metals ^d (see Attachment D, pg 2 of 2)	4	\$		\$	
Thickened Sludge PCBs ^d (see Attachment D, pg 2 of 2)	4	\$		\$	

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continued

Test Parameter	Units	Unit Price (numerical format)	Unit Price (word format)	Total Cost (numerical format)	Total Cost (word format)
Thickened Sludge Phosphorus ^d (see Attachment D, pg 2 of 2)	4	\$		\$	
Thickened Sludge Total Solids ^d (see Attachment D, pg 2 of 2)	4	\$		\$	
Thickened Sludge Fixed Solids ^d (see Attachment D, pg 2 of 2)	4	\$		\$	
Thickened Sludge Volatile Solids ^d (see Attachment D, pg 2 of 2)	4	\$		\$	
Hydrogen Sulfide	0	\$		\$ 0.00	Zero dollars & zero cents
Chemical Oxygen Demand - High & Low Range	0	\$		\$ 0.00	Zero dollars & zero cents
Total Residual Chlorine – High & Low Range	0	\$		\$ 0.00	Zero dollars & zero cents
Settleable Solids	0	\$		\$ 0.00	Zero dollars & zero cents
Total Organic Carbon	0	\$		\$ 0.00	Zero dollars & zero cents
Alkalinity	0	\$		\$ 0.00	Zero dollars & zero cents

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Test Parameter	Units	Unit Price (numerical format)	Unit Price (word format)	Total Cost (numerical format)	Total Cost (word format)
Aluminum	0	\$		\$ 0.00	Zero dollars & zero cents
Hexavalent Chromium	0	\$		\$ 0.00	Zero dollars & zero cents
Volatile Suspended Solids (VSS)	0	\$		\$ 0.00	Zero dollars & zero cents
pH	0	\$		\$ 0.00	Zero dollars & zero cents

Please confirm the All Inclusive, Total Cost by writing the value in word format below:

Foot Notes

^a The IDEXX Enterolert[®] test is not included as part of the required testing regime in the Warwick Sewer Authority's (WSA) **current** RIPDES Permit RI0100234 (Appendix A). However, RIDEM has indicated that this test will be included in the subsequent permit to be issued in late 2016. The Warwick Sewer Authority estimates that approximately 156 tests will be required annually (3 tests/wk). The Department of Public Works estimates that approximately 50 tests will be required annually in support of their MS4 Consent Agreement with RIDEM.

^b The Priority Pollutant Scan unit price is inclusive of all costs associated with analysis of pollutants identified in Attachment C.

^c The Quarterly Bioassay unit price is inclusive of all costs associated with acute/chronic testing for two (2) species, chemical analyses, diluent collections, sample pick-up & transport, bottles, preservative, coolers, etc. as indicated in the bid specifications and RIPDES Permit RI0100234.

^d Thickened sludge sample analyses, as required by SYNAGRO and Veolia, can be found in Attachment D. Unit prices are inclusive of all costs associated with the respective pollutant analyses.