

## FY2018 TIAER Laboratory Price Schedule

Prices valid 9/1/17 to 8/31/18

Texas Institute for Applied Environmental Research

254-968-9333 <http://tiaer.tarleton.edu/laboratory.html>

\* accredited- NELAP Certificate # T104704249-18-17

Analyte	Method	Matrix	Cost per sample	Normal turnaround time
*BOD	SM 5210B	Nonpotable water	\$36.07	7 days
*CBOD5	SM 5210 B	Nonpotable water	\$36.89	7 days
*CBOD20	SM 5210 B	Nonpotable water	\$42.92	35 days
Chlorophyll A (only \$5 more with Pheophytin A)	SM 10200 H	Nonpotable water	\$42.78	35 days
*COD	Hach 8000	Nonpotable water	\$44.96	35 days
*conductivity	SM 2510 B	Nonpotable water	\$10.91	28 days
* <i>E. coli</i> (with Total coliform)	Colilert	Nonpotable water	\$35.57	5 days
* <i>E. coli</i> (enumeration)	Colilert	Drinking water	\$35.57	Next Business Day
* <i>E. coli</i> (presence/absence)	SM 9223/ Colilert	Drinking water	\$20.00	Next Business Day
*Total coliform (presence/absence)	SM 9223/ Colilert	Drinking water	Free with <i>E. coli</i>	Next Business Day
* <i>E. coli</i> (m-TEC)	EPA 1603	Nonpotable water	\$59.43	5 days
*Ammonia as nitrogen	SM 4500-NH3 G	Nonpotable water	\$29.85	28 days
*Nitrate-nitrite as nitrogen	SM 4500-NO3 F	Nonpotable water	\$31.83	28 days
*Low level nitrate-nitrite as nitrogen	SM 4500-NO3 E	Nonpotable water	\$56.70	28 days
*Orthophosphate phosphorus (to 5 ppb)	SM 4500-P E	Nonpotable water	\$21.68	7 days
*Orthophosphate phosphorus- very low level (<1 ppb)	SM 4500-P E	Nonpotable water	\$61.92	7 days
*pH	SM 4500-H B	Nonpotable water	\$12.86	7 days
*Solids, total	SM 2540 B	Nonpotable water	\$12.04	14 days
*Solids, total suspended	SM 2540 D	Nonpotable water	\$22.41	14 days
*Solids, total dissolved	SM 2540 C	Nonpotable water	\$19.20	14 days

*Solids, total volatile	EPA 160.4	Nonpotable water	\$26.51	14 days
Solids, total fixed	EPA 160.4	Nonpotable water	\$26.51 (free with TVS)	14 days
*Solids, volatile suspended	EPA 160.4	Nonpotable water	\$31.64	14 days
*Total phosphorus	EPA 365.4	Nonpotable water	\$37.37	28 days
*Total phosphorus low level <10ppb	EPA 365.4	Nonpotable water	\$59.23	28 days
*Total Kjeldahl nitrogen	SM 4500-NH3 G, Norg B	Nonpotable water	\$32.94	28 days
<b>Special combination packages</b>				
TP/TKN combined		Nonpotable water	\$57.08	
<b>Other Services</b>				
Sample compositing in lab		Nonpotable water	Varies	Call first
Storm sample composite bottle preparation		Nonpotable water	Varies	Call first
<i>Field sampling &amp; measurements, monitoring, mobile lab services, complete watershed modeling and programs also available.</i>		Please call for negotiable pricing on larger groups of samples. <i>We have NELAP accredited partners for subcontracting of pesticides, herbicides, organics and metals, as needed.</i>		
Volume discounts available for larger numbers of samples. On call for weekends and available on holidays and after hours. Please see sample acceptance policy. <i>We are always open to special research studies and requests for difficult samples.</i>				

\* Analyte TNI accredited under the National Environmental Laboratory Accreditation Program



**Sample Acceptance Policy:** TIAER retains the right to refuse acceptance of any sample and return any and all portions of samples to the client. Samples submitted with little holding time remaining may not be analyzed in time to meet project requirements. Samples should have at least 50% of holding time remaining when submitted. Unless otherwise agreed upon in writing, Client should submit samples collected and preserved in accordance with 40 CFR 136, the 2009 TNI Standard, or other regulatory requirement stated by the Client's project. TIAER Lab shall not be responsible for data accuracy on samples improperly collected, preserved or submitted. Samples not appropriately collected, preserved or submitted may be accepted and analyzed by the TIAER Lab at the request of the Client. Unless previously arranged, normal sample acceptance hours without premium fees are Monday-Friday, 0800-1600, exclusive of official Tarleton holidays. Samples submitted outside of the normal hours may be processed at a premium surcharge. By signing to relinquish the sample(s) above, the Client or Client's representative hereby agrees to this policy & conforms to Contract or Cooperative Agreement between Client and TIAER.

**For further information, please contact:  
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254-968-9333  
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*(reviewed and approved 9/1/17-jrh)*