



PURCHASE REQUISITION FORM

VENDOR:

Aqua-Tech Laboratories
635 Phil Gramm Blvd
Bryan TX 77807

REQUESTING DEPT:

Public Works
Jason Biemer
Division Manager - Treatment Ops
512-262-3024 X 4012
512-749-6916

BILL TO:

City of Kyle
Public Works Department
520 E. FM 150
Kyle, TX 78640

VENDOR NO.	VENDOR PHONE NUMBER	TERMS	DATE	REQUIRED DELIVERY DATE		
	512-973-8484	30 Days	11/12/2015	11/12/2015		
SHIPPING INSTRUCTIONS						
ITEM	QTY	DESCRIPTION OF GOODS/SERVICES	BUDGET AVAIL?	ACCOUNT CODES	UNIT PRICE	AMOUNT
	1.00	Mandatory Weekly ETC. Lab Analysis - WWTP Permit Compliance	Yes	311-826-55328	30,000.00	30,000.00
	1.00	Mandatory Bacterial Sample Analysis - Water Standards Compliance	Yes	310-820-55328	6,500.00	6,500.00

SUBTOTAL: 36,500.00
TAX: Not Applicable N/A
SHIPPING: 0.00

TOTAL: 36,500.00


10-11-16
AUTHORIZED SIGNATURE

IMPORTANT: PLEASE CHECK THAT THE BUDGET IS AVAILABLE TO MAKE THIS PURCHASE

Purchase Justification

Staff,

This purchase order request is for the required monthly laboratory analysis for both the wastewater treatment plant as well as the monthly mandatory bacteriological sampling performed in the drinking water system. All of this analysis is mandated by the Texas Commission on Environmental Quality.

-Jason Biemer

A handwritten signature in black ink, appearing to be 'JB' or 'Jason Biemer', written over the printed name.



635 Phil Gramm Blvd., Bryan TX 77807
P: (979)778-3707, F: (979)778-3193
email: accounting@aqua-techlabs.com

By approving this quote the client approves all methods & modifications documented by Aqua-Tech or a subcontract lab. A current list of Aqua-Tech's NELAC fields of accreditation and other methods are available on request.

Quotation

Quote Number: 2017
Quote Date: 9/6/2016
Quote Expires: 10/6/2016

Quoted To:	Comments:
Kyle, City of 941 New Bridge Dr Kyle, TX 78640	Monthly

Customer ID	Payment Terms	Discount
Kyle, City of	NET 30 Days	

Quantity	Item ID & Matrix	Description (see key below)	Unit Price	TOTAL
		Effluent		
8	NH3N NP	Ammonia Nitrogen AUTO SM 4500 G [NEL]	21.00	168.00
8	TSS NP	Total Suspended Solids Grav SM20 2540 D [NEL]	19.00	152.00
8	CBOD NP	Carbonaceous BOD Probe SM 5210 B [NEL]	23.00	184.00
0	BOD Extra Fee	BOD Extra Dilution/Dechlorination Fee - as needed	7.00	0.00
4	BOD NP	Biochemical Oxygen Demand Probe SM 5210 B [NEL]	23.00	92.00
4	A Fecal NP	Fecal Membrane SM 9222 D [NEL]	23.00	92.00
4	A E. Coli by MP...	E. Coli by MPN SM 9223B [NEL]	16.00	64.00
		Subtotal		752.00
		Process		
8	CBOD NP	Carbonaceous BOD Probe SM 5210 B [NEL]	23.00	184.00
8	TSS NP	Total Suspended Solids Grav SM20 2540 D [NEL]	19.00	152.00
1	NH3N NP	Ammonia Nitrogen AUTO SM 4500 G [NEL]	21.00	21.00
8	TSS NP	Total Suspended Solids Grav SM20 2540 D [NEL]	19.00	152.00
1	TSS NP	Total Suspended Solids Grav SM20 2540 D [NEL]	19.00	19.00
2	TS SL	Total Solids Grav SM20 2540 G [NEL]	18.00	36.00
		Subtotal		564.00
		Sample Pick-up		
4	A Sample Fee	Sample Fee - Tuesday	25.00	100.00
4	A Fuel Fee	Truck & Fuel Costs - Tuesday	0.00	0.00
0	Sample Fee-Ext	Extra time at site per 15 minutes	10.00	0.00

Total \$26,067.00

Location: A-Austin Laboratory Parameter (all others through Bryan Laboratory)
Matrix Codes: NP-Non Potable Water, DW-Drinking Water, SL-Solid
NEL-NELAC Accredited, SUB-Subcontracted, INF-Informational (not certified)
DWP-Accredited through the TCEQ DW Commercial Lab Approval Program
ANR-Accreditation Not Required

TOTAL

\$1,416.00

While every effort is made to anticipate the full scope of work at the time of quoting, please note that extra fees may apply in some circumstances. This can include but is not limited to sampling fees, shipping fees, & difficult sample matrices. Unless otherwise noted, quoted prices are for a standard turnaround time of 2 weeks. For samples received into the lab after noon, the turnaround times are calculated using the next business day as day 1. All turnaround times (rush or standard) are based on the sample being reported by the end of the business day the sample is due. For non-routine and new clients, payment is required with the submittal of samples. Established payment terms are NET 30. Aqua-Tech accepts MC, Visa, Check or Cash as forms of payment. Thank you for considering Aqua-Tech Laboratories, Inc. to assist in your analytical & sampling needs.



635 Phil Gramm Blvd., Bryan TX 77807
P: (979)778-3707, F: (979)778-3193
email: accounting@aquatechlabs.com

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Quotation

Quote Number: 2019
Quote Date: 9/6/2016
Quote Expires: 10/6/2016

Quoted To:	Comments:
Kyle, City of 941 New Bridge Dr Kyle, TX 78640	Monthly DW

Customer ID	Payment Terms	Discount
Kyle, City of	NET 30 Days	

Quantity	Item ID & Matrix	Description (see key below)	Unit Price	TOTAL
30	A Total Coliform ...	Total Coliform SM 9223 [NEL]	15.00	450.00

Location: A-Austin Laboratory Parameter (all others through Bryan Laboratory)
Matrix Codes: NP-Non Potable Water, DW-Drinking Water, SL-Solid
NEL-NELAC Accredited, SUB-Subcontracted, INF-Informational (not certified)
DWP-Accredited through the TCEQ DW Commercial Lab Approval Program
ANR-Accreditation Not Required

TOTAL	\$450.00
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Quotation

Quote Number: 2021
Quote Date: 9/6/2016
Quote Expires: 10/6/2016

Quoted To:

Kyle, City of
941 New Bridge Dr
Kyle, TX 78640

Comments:

Per Sample

Customer ID

Kyle, City of

Payment Terms

NET 30 Days

Discount

Quantity	Item ID & Matrix	Description (see key below)	Unit Price	TOTAL
1	TCLP EXT Met ...	Extraction TCLP Met & SV SW-846 131	45.00	45.00
1	TCLP EXT Vol	Extraction TCLP VOL SW846 131	105.00	105.00
1	TCLP Herb SUB	TCLP Herbicides EPA 8150 [SUB]	140.00	140.00
1	TCLP Metals (7)	TCLP Metals (7) ICP SW846 1311 [NEL]	125.00	125.00
1	Hg TCLP	Mercury TCLP FIMS SW846 1311 [NEL]	35.00	35.00
1	TCLP Pest SUB	TCLP Pesticides ANA EPA 8081 A [SUB]	125.00	125.00
1	TCLP SemiVol ...	TCLP Semi Volatiles EPA 8270 C [SUB]	400.00	400.00
1	TCLP VOL SUB	TCLP Volatiles SW846 8260 B [SUB]	200.00	200.00

Location: A-Austin Laboratory Parameter (all others through Bryan Laboratory)

Matrix Codes: NP-Non Potable Water, DW-Drinking Water, SL-Solid

NEL-NELAC Accredited, SUB-Subcontracted, INF-Informational (not certified)

DWP-Accredited through the TCEQ DW Commercial Lab Approval Program

ANR-Accreditation Not Required

TOTAL

\$1,175.00

While every effort is made to anticipate the full scope of work at the time of quoting, please note that extra fees may apply in some circumstances. This can include but is not limited to sampling fees, shipping fees, & difficult sample matrices. Unless otherwise noted, quoted prices are for a standard turnaround time of 2 weeks. For samples received into the lab after noon, the turnaround times are calculated using the next business day as day 1. All turnaround times (rush or standard) are based on the sample being reported by the end of the business day the sample is due. For non-routine and new clients, payment is required with the submittal of samples. Established payment terms are NET 30. Aqua-Tech accepts MC, Visa, Check or Cash as forms of payment. Thank you for considering Aqua-Tech Laboratories, Inc. to assist in your analytical & sampling needs.



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Quotation

Quote Number: 2022
Quote Date: 9/6/2016
Quote Expires: 10/6/2016

Quoted To:

Kyle, City of
941 New Bridge Dr
Kyle, TX 78640

Comments:

Per Event

Customer ID

Kyle, City of

Payment Terms

NET 30 Days

Discount

Quantity	Item ID & Matrix	Description (see key below)	Unit Price	TOTAL
1	Biomonitoring 7 ...	Quarterly Biomonitoring 7 Day [SUB]	2,500.00	2,500.00
3	Comp Samp Fee	Composite Sampler Rental Fee	100.00	300.00
		Subtotal		2,800.00
1	Biomonitoring 2...	Semi-Annually Biomonitoring 24hr [SUB]	500.00	500.00

7
N/A

Location: A-Austin Laboratory Parameter (all others through Bryan Laboratory)
Matrix Codes: NP-Non Potable Water, DW-Drinking Water, SL-Solid
NEL-NELAC Accredited, SUB-Subcontracted, INF-Informational (not certified)
DWP-Accredited through the TCEQ DW Commercial Lab Approval Program
ANR-Accreditation Not Required

TOTAL

\$3,300.00

While every effort is made to anticipate the full scope of work at the time of quoting, please note that extra fees may apply in some circumstances. This can include but is not limited to sampling fees, shipping fees, & difficult sample matrices. Unless otherwise noted, quoted prices are for a standard turnaround time of 2 weeks. For samples received into the lab after noon, the turnaround times are calculated using the next business day as day 1. All turnaround times (rush or standard) are based on the sample being reported by the end of the business day the sample is due. For non-routine and new clients, payment is required with the submittal of samples. Established payment terms are NET 30. Aqua-Tech accepts MC, Visa, Check or Cash as forms of payment. Thank you for considering Aqua-Tech Laboratories, Inc. to assist in your analytical & sampling needs.

Quotation

LCRA Environmental Laboratory Services

3505 Montopolis Drive
Austin, TX 78744
Phone: 512-730-6022
Email: environmental.lab@lcra.org



Client
CITY OF KYLE GERALD CONNELL CITY OF KYLE 520 E FM 150 Kyle, TX 78640 Phone (903)292-7627 E-mail gconnell@cityofkyle.com

Quote #	Date
86236	9/9/2016

Total \$25,914.00

Project Manager	Description
Bhanu Acharya Phone: (512)730-6436 Email: bhanu.acharya@lcra.org	City of Kyle WWTP

Item	Analysis Code	Description	Matrix	TAT	Unit Price	Qty	Extended Price
1	2540-AMTSS	Effluent Samples (8/month)	AQ		\$52.00	8	\$416.00
	350.1AM	TSS by SM2540D Aq		7	\$12.00		
	5210-AMCBD	E350.1 Ammonia Aqueous		7	\$15.00		
		SM5210B, CBOD, mg/L, Aqueous		7	\$25.00		
2	9222-A	Effluent Samples (4/month)	AQ		\$75.00	4	\$300.00
	5210-AMBOD	Fecal Coliform SM9222D		7	\$20.00		
	9223-A	SM5210B, BOD, mg/L, Aqueous		7	\$25.00		
		E-Coli IDEXX SM9223B		7	\$30.00		
3	2540-AMTSS	Process Samples (8/month)	AQ		\$37.00	8	\$296.00
	5210-AMCBD	TSS by SM2540D Aq		7	\$12.00		
		SM5210B, CBOD, mg/L, Aqueous		7	\$25.00		
4	2540-AMTSS	Process Samples (1/month)	AQ		\$27.00	1	\$27.00
	350.1AM	TSS by SM2540D Aq		7	\$12.00		
		E350.1 Ammonia Aqueous		7	\$15.00		
5	2540-AM-SP	Process Samples (2/month)	AQ		\$12.00	2	\$24.00
		Total Solids Percent by SM2540		7	\$12.00		
6	2540-AMTSS	Process Samples (MLSS - 8/month)	AQ		\$12.00	8	\$96.00
		TSS by SM2540D Aq		7	\$12.00		
7	1311-FULL	Process Samples (TCLP - 1/year)	AQ		\$1,049.00	1	\$1,049.00
		Full TCLP Suite		7	\$1,049.00		
8	COURF	Sample Pickup (1/week-Tuesday)	AQ		\$0.00	4	\$0.00
		ELS Courier Fee		7	\$0.00		
9	SHIPFEE	Bio-monitoring Chronic	AQ		\$2,605.00	4	\$10,420.00
	SAMPF	Commercial Courier Fee		10	\$105.00		
	CMPF	Sampling Fee		10	\$1,000.00		
		Chronic Analysis Fee		10	\$1,500.00		

x 2

Quotation



Quote #	Date
86236	9/9/2016

Item	Analysis Code	Description	Matrix	TAT	Unit Price	Qty	Extended Price
10	SHIPFEE	Bio-monitoring Acute	AQ		\$255.00	2	\$510.00
	CMPF	Commercial Courier Fee		10	\$105.00		
		Acute Analysis Fee		10	\$150.00		
AQ - Aqueous					Total		\$13,138.00

Notes

Quotation is based on client's request for analysis as stated below in the attached email. Pricing for individual parameters are included in the quote line items. The total monthly charge for all effluent and process samples (minus the annual TCLP analysis) is \$1,159.00. Sample pickup (on Tuesday as requested by the City of Kyle) charge is included at no cost. The bio-monitoring required analysis and frequency as stated by the The City of Kyle's attached permit is included in the quote for one annual year period at a cost of \$10,930.00. This cost includes the cost for ELS to perform sample setup/collection and courier the chronic and acute samples back to ELS for shipping to the subcontract lab.

ELS will supply all sampling containers, preservatives, pre-printed Chain-of-Custody, and pre-printed container labels for free of charge. ELS will deliver the final report (except for the subcontracted bio-monitoring report) within seven (7) business days of receipt, unless The City of Kyle request a different turn-around time. The bio-monitoring report is dependant upon the subcontract lab's workload. ELS will also deliver the final results produced in-house by ELS in .pdf format as well as a Electronic Data Deliverable (EDD) in .csv or .xls version via email.

ELS must receive the samples within 1/2 of holding time where feasible in order to meet method holding time requirements. BOD samples must be collected no earlier than 10 am on Monday. ELS Standard terms and conditions apply and are included below.

Terms

This quote is valid until 9/30/2017.

Accepted by:

Signed _____ Title: _____
Name: GERALD CONNELL Date: _____

Quotation

LCRA Environmental Laboratory Services

3505 Montopolis Drive
Austin, TX 78744
Phone: 512-730-6022
Email: environmental.lab@lcra.org



Client
CITY OF KYLE GERALD CONNELL CITY OF KYLE 520 E FM 150 Kyle, TX 78640 Phone (903)292-7627 E-mail gconnell@cityofkyle.com

Quote #	Date
86237	9/9/2016

Project Manager	Description
Angel Mata, Jr Phone: 512-730-6018 Email: angel.mata@lcra.org	City of Kyle Monthly Bacteria

Item	Analysis Code	Description	Matrix	TAT	Unit Price	Qty	Extended Price
1	9223-D-PA	City of Kyle Monthly Bacteria SM9223B P/A	DW	7	\$20.00 \$20.00	30	\$600.00
DW - Drinking Water					Total		\$600.00

Notes

Quotation is based on client's request for analysis as stated below in the attached email. Although the request doesn't state if the laboratory must supply all sampling containers, ELS can supply all sampling containers, preservatives, TCEQ approved Chain-of-Custody, and pre-printed container labels for free of charge. ELS will deliver the final report (except for the subcontracted bio-monitoring report) within seven (7) business days of receipt, unless The City of Kyle request a different turn-around time. ELS will also deliver the results in .pdf format as well as a Electronic Data Deliverable (EDD) in .csv or .xls version via email to The City of Kyle as well as the EDD deliverable to TCEQ. ELS will notify The City of Kyle if a positive bacteria result occurs prior to reporting the result to TCEQ.

The City of Kyle has stated they will courier the samples to ELS per each sample submission. ELS must receive the samples the same day as collection in order to meet sample holding time. ELS Standard terms and conditions apply and are included below.

Terms

This quote is valid until 9/30/2017.

Accepted by:

Signed _____ Title: _____
Name: GERALD CONNELL Date: _____



Laboratory Services Fee Schedule
Effective March 1, 2013

NELAP ACCREDITED LABORATORY

NELAP Certificate: T104704402—12-X

MICROBIOLOGY

PARAMETER	METHOD	HOLDING TIME	MINIMUM SAMPLE VOLUME	PRESERVATION	FEE*
Coliform, Total Colilert Present/Absent	SM9223 21th Ed.	30 hours	100mL	Cool to $\leq 6^{\circ}\text{C}$	\$20.00
Coliform, Total Colilert Quanti-Tray (enumeration)	SM9223B 21th Ed.	30 hours	100mL	Cool to $\leq 6^{\circ}\text{C}$	\$22.00
<i>E. coli</i> -Colilert MPN, Quanti-Tray (enumeration)	SM9223B 21th Ed.	8 hours	100mL	Cool to $\leq 6^{\circ}\text{C}$	\$22.00
Coliform, Fecal Membrane Filtration	SM9222D 21st Ed.	8 hours	100mL	Cool to $\leq 6^{\circ}\text{C}$	\$20.00
Heterotrophic Plate Count (HPC)	SM9215B 21st Ed.	8 hours	100mL	Cool to $\leq 6^{\circ}\text{C}$	\$30.00

CHEMISTRY

PARAMETER	METHOD	HOLDING TIME	MINIMUM SAMPLE VOLUME	PRESERVATION	FEE*
Alkalinity, Total	SM2320B 21st Ed.	14 days	200 mL	Cool to $\leq 6^{\circ}\text{C}$	\$18.00
Biochemical Oxygen Demand (BOD)	SM5210B 21st Ed.	48 hours	2 L	Cool to $\leq 6^{\circ}\text{C}$	\$32.00
Carbonaceous (BOD)	SM5210B 21st Ed.	48 hours	2L	Cool to $\leq 6^{\circ}\text{C}$	\$34.00
Carbon, Total Organic (TOC)	SM5520D 21st Ed.	28 days	250 mL	Cool to $\leq 6^{\circ}\text{C}$, add H2SO4 to pH<2 (no air space, limited light exposure)	\$40.00
Chloride	EPA 300.0 Rev. 2.1	28 days	100 mL	Cool to $\leq 6^{\circ}\text{C}$	\$18.00
Chlorine, Total	SM4500Cl-G 21st Ed.	Analyze Immediately	100 mL	Cool to $\leq 6^{\circ}\text{C}$ (no air space, limited light exposure)	\$10.00
Chlorine, Free	SM4500Cl-G 21st Ed.	Analyze Immediately	100 mL	Cool to $\leq 6^{\circ}\text{C}$ (no air space, limited light exposure)	\$10.00



TEXAS STATE
UNIVERSITY
SAN MARCOS

The rising STAR of Texas™



Laboratory Services Fee Schedule

Effective March 1, 2013

NELAP ACCREDITED LABORATORY

NELAP Certificate: T104704402-12-X

PARAMETER	METHOD	HOLDING TIME	MINIMUM SAMPLE VOLUME	PRESERVATION	FEE*
Chemical Oxygen Demand (COD)	SM5220D 21st Ed.	28 days	125 mL	Cool to $\leq 6^{\circ}\text{C}$, add H_2SO_4 to $\text{pH}<2$	\$35.00
Conductivity	SM 2510B 20th Ed.	28 days	250 mL	Cool to $\leq 6^{\circ}\text{C}$	\$10.00
Cyanide, Total (subcontracted)	-----	14 days	2 L	Cool to $\leq 6^{\circ}\text{C}$, add NaOH to $\text{pH}>12$	\$55.00
Fluoride	SM4500-F C 21st Ed.	28 days	125 mL	Cool to $\leq 6^{\circ}\text{C}$	\$20.00
Hardness, Total	SM 2340C 20th Ed.	6 months	250 mL	Cool to $\leq 6^{\circ}\text{C}$	\$17.00
Nitrogen, Ammonia (Non-distilled)	EPA 350.1 Rev. 2.0	28 days	125 mL	Cool to $\leq 6^{\circ}\text{C}$, add H_2SO_4 to $\text{pH}<2$	\$20.00
Nitrogen, Ammonia (Distilled)	EPA 350.1 Rev. 2.0	28 days	125 mL	Cool to $\leq 6^{\circ}\text{C}$, add H_2SO_4 to $\text{pH}<2$	\$22.00
Nitrogen, Kjeldahl (TKN)	EPA 351.2 Rev. 2.0	28 days	125 mL	Cool to $\leq 6^{\circ}\text{C}$, add H_2SO_4 to $\text{pH}<2$	\$40.00
Nitrogen, Nitrates+Nitrites	EPA 353.2 Rev. 2.0	28 days	125 mL	Cool to $\leq 6^{\circ}\text{C}$, add H_2SO_4 to $\text{pH}<2$	\$20.00
Nitrogen, Nitrates	EPA 353.2 Rev. 2.0	48 hours	125 mL	Cool to $\leq 6^{\circ}\text{C}$	\$22.00
Nitrogen, Nitrites	EPA 353.2 Rev. 2.0	48 hours	125 mL	Cool to $\leq 6^{\circ}\text{C}$	\$20.00
Oil and Grease (FOG)	EPA 1664A	28 days	1 L	Cool to $\leq 6^{\circ}\text{C}$, add H_2SO_4 to $\text{pH}<2$	\$45.00
Oxygen, Dissolved (DO) (Winkler Titration)	SM 4500-O C 21st Ed.	8 hours	1 L	Cool to $\leq 6^{\circ}\text{C}$	\$15.00
pH	SM 4500-H+B 21st Ed.	Analyze Immediately	125 mL	Cool to $\leq 6^{\circ}\text{C}$	\$10.00
Phosphate, ortho (dissolved)	SM 4500-P E 21st Ed.	48 hours	250 mL	Cool to $\leq 6^{\circ}\text{C}$	\$22.00
Phosphorus, Total	SM 4500-P E 21st Ed.	28 days	250 mL	Cool to $\leq 6^{\circ}\text{C}$, add H_2SO_4 to $\text{pH}<2$	\$30.00
Total Dissolved Solids (TDS)	SM2540 C 21st Ed.	7 days	250 mL	Cool to $\leq 6^{\circ}\text{C}$	\$20.00

EDWARDS AQUIFER RESEARCH AND DATA CENTER

601 University Dr. | San Marcos, Texas 78666-4684 | phone 512.245.2329 | fax 512.245.2669 | www.tystate.edu



Laboratory Services Fee Schedule

Effective March 1, 2013

NELAP ACCREDITED LABORATORY

NELAP Certificate: T104704402-12-X

CHEMISTRY cont'd

PARAMETER	METHOD	HOLDING TIME	MINIMUM SAMPLE VOLUME	PRESERVATION	FEE*
Total Suspended Solids (TSS)	SM2540D 21st Ed.	7 days	1 L	Cool to $\leq 6^{\circ}\text{C}$	\$20.00
Total Volatile Suspended Solids (TVSS)	SM2540D 21st Ed.	7 days	1 L	Cool to $\leq 6^{\circ}\text{C}$	\$20.00
Sulfate	EPA 300.0 Rev. 2.1	28 days	100 mL	Cool to $\leq 6^{\circ}\text{C}$	\$18.00
Sulfide	SM 4500 S2-F 21st Ed.	7 days	1 L	Cool to $\leq 6^{\circ}\text{C}$ Zinc Acetate/NaOH pH>12	\$20.00
Turbidity	EPA 180.1 Rev 2.0	48 hours	250 mL	Cool to $\leq 6^{\circ}\text{C}$	\$15.00

EARDC does perform metals/minerals analyses but our volume of samples is not enough to support NELAP Accreditation.

METALS/MINERALS

PARAMETER	METHOD	HOLDING TIME	MINIMUM SAMPLE VOLUME	PRESERVATION	FEE*
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Metals (Dissolved)	EPA 200.7 Rev. 4.4	6 months	500 mL	Filtration add 1+1 HNO ₃	\$18.00/per metal
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Aluminum(Al), Antimony(Sb), Arsenic(As), Barium(Ba), Beryllium(Be), Boron(B), Cadmium(Cd), Calcium(Ca), Chromium(Cr), Copper(Cu), Iron(Fe), Lead(Pb), Lithium(Li), Magnesium(Mg), Molybdenum(Mo), Nickel(Ni), Phosphorus(P), Potassium(K), Selenium(Se), Silica(Si), Silver(Ag), Sodium(Na), Strontium(Sr), Thallium(Tl), Tin(Sn), Titanium(Ti), Vanadium (V), Zinc (Zn)

\$15.00 prep fee/sample



Laboratory Services Fee Schedule

Effective March 1, 2013

NELAP ACCREDITED LABORATORY

NELAP Certificate: T104704402-12-X

PARAMETER	METHOD	HOLDING TIME	MINIMUM SAMPLE VOLUME	PRESERVATION	FEE*
Metals (Total)	EPA 200.7 Rev. 4.4	6 months	500 mL	Filtration add 1+1 HNO3	\$18.00/per metal

Aluminum(Al), Antimony(Sb), Arsenic(As), Barium(Ba), Beryllium(Be), Boron(B), Cadmium(Cd), Calcium(Ca), Chromium(Cr), Copper(Cu), Iron(Fe), Lead(Pb), Lithium(Li), Magnesium(Mg), Molybdenum(Mo), Nickel(Ni), Phosphorus(P), Potassium(K), Selenium(Se), Silica(Si), Silver(Ag), Sodium(Na), Strontium(Sr), Thallium(Tl), Tin(Sn), Titanium(Ti), Vanadium(V), Zinc(Zn)

\$20.00 prep fee/sample

GROUP PRICING

GROUP	PARAMETER	FEE*
Well Study	pH, Total Dissolved Solids(TDS), Total Alkalinity, Total Hardness, Calcium(Ca), Magnesium(Mg), Iron(Fe), Manganese(Mn), Potassium(K), Sodium(Na), Sulfate, Chloride, Fluoride, Nitrate + Nitrite as N, Total Coliform (Absence/Presence)	\$200.00
Industrial Wastewater Permit (City of San Marcos)	pH, Carbonaceous BOD(cBOD), Total Alkalinity, Total Suspended Solids(TSS), Ammonia as N, Total Phosphorous, Chemical Oxygen Demand (COD), Oil and Grease (FOG), Total Aluminum(Al), Arsenic(As), Cadmium(Cd), Chromium(Cr), Copper(Cu), Lead(Pb), Molybdenum(Mo), Nickel(Ni), Selenium(Se), Silver(Ag), Zinc(Zn), Subcontracted: Total Mercury & Total Cyanide	Price on Request



Laboratory Services Fee Schedule
Effective March 1, 2013

NELAP ACCREDITED LABORATORY

NELAP Certificate: T104704402-12-X

FIELD PARAMETER	METHOD	HOLDING TIME	MINIMUM SAMPLE VOLUME	PRESERVATION	FEE*
Field Sampling Labor/Mileage (grab sampling)			\$75.00/hour (minimum 1 hr) \$0.60/mile		
Field Sampling Labor/Mileage (composite sampling) grabs or ISCO Sampler			\$200.00 (sampling) \$0.60/mile		
Temperature (field)	-----	N/A	N/A	Analyze Immediately	\$10.00
Conductivity (field)	-----	N/A	N/A	None Required	\$15.00
pH (field)	-----	N/A	N/A	Analyze Immediately	\$15.00
Dissolved Oxygen, Membrane Electrode (field)	-----	N/A	N/A	Analyze Immediately	\$15.00

Sample Containers

Samples are to be submitted to the laboratory in approved sample containers. Approved containers are provided by the laboratory at no additional charge.

Other Testing

The EARDC Laboratory may subcontract to other laboratories analyses that are not conducted at on site. The EARDC Laboratory maintains arrangements with other associated laboratories for analytical testing.

Additional Fees

All samples should be submitted by 4:30pm on weekdays. Samples will not be accepted on holidays, after hours, or weekends unless arrangement is made with Technical Director. The EARDC Laboratory turnaround time for in-house analysis is 7 - 14 days. Sample turnaround time for sub-contracted analysis, depending on quantity and type of analysis requested, is between 14 - 21 days. Normal turnaround time for Drinking Water Bacteriological samples is 3 - 5 days. Bacteriological Samples are only accepted Monday through Thursday. Bacteriological Samples delivered and analyzed on Friday will be assessed an additional \$20.00 fee (prior arrangement required).



GBRA #7000 Revision 1
Effective 6/14/16



Quotation for Analysis

Customer: City of Kyle

Date: 9/19/16

Expires 9/01/17

Analysis Requested	Fee	Quantity/ Frequency	Extended Price
NH ₃ -N	\$ 34.00	8 \$	272.00
TSS	\$ 25.00	8 \$	200.00
CBOD	\$ 39.00	8 \$	312.00
BOD	\$ 37.00	4 \$	148.00
FECAL	\$ 32.00	4 \$	128.00
E. COLI	\$ 31.00	4 \$	124.00
PROCESS CONTROL CBOD	\$ 39.00	8 \$	312.00
PROCESS CONTROL TSS	\$ 25.00	8 \$	200.00
PROCESS CONTROL NH ₃ -N	\$ 34.00	1 \$	34.00
PROCESS CONTROL MLSS	\$ 25.00	8 \$	200.00
PROCESS CONTROL WASTE TSS	\$ 25.00	1 \$	25.00
PROCESS CONTROL % SOLIDS	\$ 25.00	2 \$	50.00

✓ TNI Accredited Parameters

* Subcontracted to Accredited/Approved Lab

Admin Fee (per sample)	\$1.00
Metals Digestion Fee Per Container	\$18.00
Shipping for subcontracted parameters	\$26.00
Total Per Sample Set	\$2,005.00
Discount per sample set	25%
Discounted Price	\$1,503.75

Sample containers are given free of charge

~~Disqualified~~
~~Incomplete Quote No B. monitoring~~
~~Total \$26,233⁷⁵~~



GBRA #7000 Revision 1
Effective 6/14/16



Potential Additional Costs:

Disposal Fee Ammonia Nitrogen, Total Phos, TKN, Oil & Grease	\$2.00
COD Disposal Fee	\$6.00
Internal Environmental Sampling Fee Per Hour (If available)	\$75.00
Mileage	Current TX government rate
3rd party courier if GBRA is unavailable	TBD

SUBMITTED BY: Holli Metz

Firm Name: Guadalupe-Blanco River Authority

Authorized Representative Name: Josephine Longoria

Phone: (830)379-5822 Lab@GBRA.org

Fax: (830)379-7478

Authorized Signature: *Josephine Longoria* Date: 9/14/2016

Customer Signature: _____ Date: _____

Notes and Specifications

Volume Discounts Available, Please

Inquire

Normal Turnaround Time (TAT) for TNi reviewed results is 2 - 3 weeks, depending on number and type of parameters and if any were subcontracted.

RUSH FEES:

3 day TAT = 3 x Price

4 - 13 day TAT = 2 x Price

Weekend Fee -14 day TAT = 3 x Price for
bacteria tests

Holiday /Holiday Weekend 14 day TAT = 4 x
Price for bacteria tests

Note: TAT Days are working days
only

Late Charge Penalty: There will be a 5% late charge penalty added to
all invoices that are unpaid after 60 days.

Subcontracted prices are subject to
change without notice.

GBRA REGIONAL LABORATORY
143 EAST COURT STREET
SEGUIN, TX 78155
(830)379-5827



GBRA #7000 Revision 1
Effective 6/14/16



Quotation for Analysis

Customer: City of Kyle

Date: 9/19/16

Expires 9/01/17

Analysis Requested	Fee	Quantity/ Frequency	Extended Price
✓ Total coliform/ <i>E. coli</i>	\$ 25.00	30	\$ 750.00

✓ TNI Accredited Parameters

* Subcontracted to Accredited/Approved Lab

Total Per Sample Set	\$750.00
Discount per sample set	25%
Discounted Price	\$562.50

Sample containers are given free of charge

Potential Additional Costs:

Disposal Fee Ammonia Nitrogen, Total Phos, TKN, Oil & Grease	\$2.00
COD Disposal Fee	\$6.00
Internal Environmental Sampling Fee Per Hour (If available)	\$75.00
Mileage	Current TX government rate
3rd party courier if GBRA is unavailable	TBD

SUBMITTED BY: Holli Metz

Firm Name: Guadalupe-Blanco River Authority

Authorized Representative Name: Josephine Longoria

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Effective 6/14/16



Quotation for Analysis

Customer: City of Kyle

Date: 9/19/16

Expires 9/01/17

Analysis Requested	Fee	Quantity/ Frequency
✓* FULL TCLP YEARLY	\$ 1,860.00	1

✓ TNi Accredited Parameters

* Subcontracted to Accredited/Approved Lab

Admin Fee (per sample)	\$1.00
Metals Digestion Fee Per Container	\$18.00
Shipping for subcontracted parameters	\$26.00
Total Per Sample Set	\$1,905.00
Discount per sample set	25%
Discounted Price	\$1,428.75

Sample containers are given free of charge

Potential Additional Costs:

Disposal Fee Ammonia Nitrogen, Total Phos, TKN, Oil & Grease	\$2.00
COD Disposal Fee	\$6.00
Internal Environmental Sampling Fee Per Hour (If available)	\$75.00
Mileage	Current TX government rate
3rd party courier if GBRA is unavailable	TBD

SUBMITTED BY: Holli Metz

Firm Name: Guadalupe-Blanco River Authority

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Effective 6/14/16



Notes and Specifications
Volume Discounts Available, Please
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