



November 23, 2022

Client: Perkins PWA

PO Box 9

Perkins, OK 74059

Requested By: -



National Environmental Laboratory Accreditation Program
ODEQ TNI Certified

Sample Project Name: Wastewater

Date Samples Received: November 16, 2022 Time: 11:32 sample temp upon arrival at lab = 12.90°C - On Ice

Matrix: Waste Water

Lab Log Numbers: **EK16045-01**

Work Order: EK16045

Report # EK16045-1123221020

EPA Lab ID#'s: **Stillwater OK00092 Tulsa OK00983 OKC OK00129 ICR OK 001**

Oklahoma Certification: Stillwater NELAP WasteWater, ODEQ 8316/ Drinking Water, DEQ D9602
NELAP Tulsa WasteWater, ODEQ 9905 / Drinking Water, DEQ D9901
Oklahoma City NELAP WasteWater ODEQ 7202 / Drinking Water, DEQ D9937

Kansas Certification: Stillwater NELAP CERT # E-10219

Method Reference: 40 CFR 136, 141, and 261 Methods for Chemical Analysis of Water and Wastes EPA-600/4-79-020, March 1983. Test Methods for Evaluating Solid Wastes, SW-846, Final Update III. Standard Methods 1998 (20th Edition), Standard Methods 2005 (21st Edition) and Standard Methods 2011 (22nd Edition) for the Examination of Water and Wastewater.

Analysis Reference: If qualifiers present in "Prep Info" or "Analysis Info", then analysis performed as follows: @= Tulsa Lab and * = OKC Lab. If no qualifiers present, then analysis performed at Stillwater Lab.

Accurate Environmental Laboratories certify that the test results performed at the Stillwater lab meet all requirements of NELAP. Any exceptions to this can be found in the report footer or Quality Control Section of the report.

This report is to only be replicated in its entirety.

Accurate Environmental sampling protocol was followed for any sampling performed by Accurate Field Services.

Sample: *WWTP*

Location Code:

PWSID#:

Collection Type: Grab

Sample Time: 11/16/22 11:00

Lab Log# EK16045-01

Method/Parameter	Test	Result	Notes	PQL#	Prep Info	Analysis Info
Ecoli. m-ColiBlue24 MF, Hach 10029	Escherichia Coliform	13100 CFU/100ml	###	1.00	11/16/22 15:18 KEI	11/17/22 15:00 KEI

Notes and Definitions

MCL Analyte concentration may exceed Maximum Contaminant Limit (MCL) for EPA Primary or Secondary Drinking Water Regulations.

Analyte concentration may exceed regulatory limit.

PQL Practical Quantitation Limit - the method reporting limit (MRL) adjusted for any dilutions or other changes made to the sample to deal with interferences/matrix effects

BPQL Below Practical Quantitation Limit (if applicable).

The "Prep Date" of the QC analysis coincides with the characters of the appropriate QC Lab ID. (Example: 19 A 02 15 - BLK = 2019, Jan 2, Batch #15 - Blank)

Lab Manager



Quality Control Data

Blank Data

QC Lab #	Test Group	Test	Result	PQL	Flags
22K1645-BLK1	Ecoli. m-ColiBlue24 MF, Hach 10029	Escherichia Coliform	BPQL CFU/100 ml	1.00	
22K1645-BLK2	Ecoli. m-ColiBlue24 MF, Hach 10029	Escherichia Coliform	BPQL CFU/100 ml	1.00	
22K1645-BLK3	Ecoli. m-ColiBlue24 MF, Hach 10029	Escherichia Coliform	BPQL CFU/100 ml	1.00	
22K1645-BLK4	Ecoli. m-ColiBlue24 MF, Hach 10029	Escherichia Coliform	BPQL CFU/100 ml	1.00	

* Complete Entire COC to be in Compliance*

RUSH Due Date _____



Chain of Custody

Client Name- **Perkins PWA**
 Project Name- **Wastewater**

Sample Preserv. & Container →	ICE 125 mL Na ₂ S ₂ O ₈									
Analysis Requested →	E-Coli MF									
# of Container ↓	1									

Accurate Work Order #	Date Sample Taken	Time Sample Taken	Matrix or Source (Refer below)	Grab (G) or Comp (C)	Client I.D. / Sample Location or DEQ / EPA Location Code	Field Results (pH, Temp, Chlorine, ...) (note analysis & units)		# of Container ↓	E-Coli MF					
EK160045	11-16-22	11:00	WW	G	WWTP			1	1					

On-Site Info Raw Alkalinity (TOC Raw)= _____ mg/L Turbidity (E.Coli)= _____ ntu
 Matrix Codes DW = Drinking Water WW = Wastewater SL = Sludge O = Other
 E.Coli Source- GWUDI-FS= Groundwater under direct influence of Flowing Stream GWUDI-RL= Groundwater under direct influence of Reservoir/Lake

Comments -- All samples are scheduled to be disposed of in 4 weeks of receipt at Accurate.--

Certification by Company Official: I hereby certify that the above sampling occurred during a period such that the sample(s) is/are representative of a typical operating day discharge for the above facility. Signature: *[Signature]* Date/Time: 11-16-22 11:00

Sampled By: *[Signature]* Company: _____ Sample Method: _____

Relinquished By: *[Signature]* Date/Time: 11-16-22 11:10 Received By: *[Signature]* Date/Time: 11-16-22 11:11
 Relinquished to Lab By: *[Signature]* Date/Time: 11-16-22 11:32 Received at Lab By: *[Signature]* Rec'd °C: 12.9 Date/Time: 11-16-22 11:32

Reporting Requirements (standard 10-15 working days) **Compliance Reporting?** Yes or No (DMR, PWS,) **Oklahoma PWS ID #** **OK2006012** **RUSH Request** (if available) _____ (Working Days)

Mail Report:
 City of Perkins
 Address: PO Box 9
 Perkins, OK 74059
 Phone #: 405-714-7859 Fax #: 405-547-5440
 Email: cityclerk@cityofperkins.net, jsauls@cityofperkins.net, citymanager@cityofperkins.net

Mail Invoice: Accounts Payable
 City of Perkins
 Address: PO Box 9
 Perkins, OK 74059
 cityclerk@cityofperkins.net
 Phone #: 405-547-2445 Fax #: 405-547-5440

Bid # - _____
 PO # - 091020 tkw

www.accuratelabs.com (800) 516-5227 505 South Lowry Street Stillwater, OK 74074 Phone: (405) 372-5300 Fax: (405) 372-5396 3910 East 51st Street Tulsa, OK 74135 Phone: (918) 663-5400 Fax: (918) 663-6300 12036 N. Pennsylvania Oklahoma City, OK 73120 Phone: (405) 751-3132 Fax: (405) 751-3108

Failure to complete this Chain of Custody form correctly may delay turnaround time of analytical reporting.