



February 07, 2022
Client: Perkins PWA
PO Box 9
Perkins, OK 74059



Requested By: -

National
Environmental
Laboratory
Accreditation
Program
ODEQ TNI Certified

Sample Project Name:

Date Samples Received: February 02, 2022 Time: 13:45 sample temp upon arrival at lab = 12.40°C - On Ice

Matrix: Waste Water

Lab Log Numbers: **EB02079-01**

Work Order: EB02079

Report # EB02079-0207220920

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: 2/2/22 11:00

Lab Log# EB02079-01

Method/Parameter	Test	Result	Notes	PQL#	Prep Info	Analysis Info
Selenium (Se) EPA 200.8	Selenium	BPQL mg/L		0.0050	02/03/22 16:05 NIC	02/04/22 18:09 LF

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
22B0346-BLK1	Selenium (Se) EPA 200.8	Selenium	BPQL mg/L	0.0050	

Laboratory Control Sample Data

Lab QC#	Test Group	Test Name	LCS Result	Spike Level	Units	% Rec.	Control Limits	Flags
22B0346-BS1	Selenium (Se) EPA 200.8	Selenium	0.101	0.1000	mg/L	101	85 - 115	

* Complete Entire COC to be in Compliance*

RUSH Due Date



Chain of Custody

Client Name- **City of Perkins**
 Project Name- ~~Drinking Water Coliform Analysis~~ **2.2.22**

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		Analysis Requested → # of Container ↓	Selenium	500 mL n/p							
						Location Code	Chlorine (mg/L)										
E302079	01	2/2/22	110C	WW	G	WWTP	100		I								

Comments **Please include chlorine result.*

Sample Type - Routine Sample - Repeat Sample - Other - Special - Trigger Source

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: _____

Sampled By: *[Signature]* Company: *City of Perkins* Sample Method: *Grab*

Relinquished By: *[Signature]* Date/Time: _____ Received By: *[Signature]* Date/Time: _____

Relinquished to Lab By: *[Signature]* Date/Time: *2.2.22 1345* Received at Lab By: *Michelle Joubert* Rec'd °C: *12.4* Date/Time: *2.2.22 1345*

Reporting Requirements (standard 10-15 working days) Compliance Reporting? 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 *cityclerk@cityofperkins.net*
 Mail Invoice: Accounts Payable City of Perkins Bid # - _____ Address: PO Box 9 Perkins, OK 74059 PO # - _____ Phone #: 405-547-2445 Fax #: 405-547-5440 *092420 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.