



October 03, 2022

Client: Perkins PWA

PO Box 9

Perkins, OK 74059

Requested By: Chad Beitz



National Environmental Laboratory Accreditation Program
ODEQ TNI Certified

Sample Project Name: Drinking Water Coliform Analysis

Date Samples Received: September 29, 2022 Time: 13:48 sample temp upon arrival at lab = 9.10°C - On Ice

Matrix: Drinking Water

Lab Log Numbers: **EI29068-01** **EI29068-02** **EI29068-03**

Work Order: EI29068

Report # EI29068-1003221229

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: TC002

PWSID#: OK2006012

Collection Type: Grab

Sample Time: 9/29/22 10:30

Lab Log# EI29068-01

Method/Parameter	Test	Result	Notes	PQL#	Prep Info	Analysis Info
IDEXX Colilert P/A SM9223B	Total Coliform	Absent P/A			09/29/22 14:26 EKM	09/30/22 16:27 RND
IDEXX Colilert P/A SM9223B	E. Coli	Absent P/A			09/29/22 14:26 EKM	09/30/22 16:27 RND

Sample: 319 E Industrial

Location Code: TC010

PWSID#: OK2006012

Collection Type: Grab

Sample Time: 9/29/22 10:40

Lab Log# EI29068-02

Method/Parameter	Test	Result	Notes	PQL#	Prep Info	Analysis Info
IDEXX Colilert P/A SM9223B	Total Coliform	Absent P/A			09/29/22 14:26 EKM	09/30/22 16:27 RND
IDEXX Colilert P/A SM9223B	E. Coli	Absent P/A			09/29/22 14:26 EKM	09/30/22 16:27 RND

Sample: City Hall

Location Code: TC004

PWSID#: OK2006012

Collection Type: Grab

Sample Time: 9/29/22 10:50

Lab Log# EI29068-03

Method/Parameter	Test	Result	Notes	PQL#	Prep Info	Analysis Info
IDEXX Colilert P/A SM9223B	Total Coliform	Absent P/A			09/29/22 14:26 EKM	09/30/22 16:27 RND
IDEXX Colilert P/A SM9223B	E. Coli	Absent P/A			09/29/22 14:26 EKM	09/30/22 16:27 RND

Notes and Definitions

_A Absent

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
22I2953-BLK1	IDEXX Colilert P/A SM9223B	Total Coliform	Absent P/A		
22I2953-BLK1	IDEXX Colilert P/A SM9223B	E. Coli	Absent P/A		



Chain of Custody

Client Name - City of Perkins

Project Name - Drinking Water Coliform Analysis

Sample Preserv. & Container →	125ml Sterile Plastic Na ₂ S ₂ O ₃						Sampler's Initials
Analysis Requested →	Total Coliform						
No. of Container ↓							

Accurate Use Only Lab Log #	Date Sample Taken	Time Sample Taken	Onsite Total Chlorine (mg/L)	Client I.D. Sample Location	Location Code
8I29068					
-01	9/29/22	1030	.33	wwtp	TC002
-02	9/29/22	1040	.63	319 E Industrial	TC010
-03	9/29/22	1050	.31	City Hall	TC004

Comments **PWS- ID # :** 2006012 *(needed for Compliance Reporting)*

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

Samples delivered on ice

-- All glass containers provided by Accurate Labs are pre-cleaned per EPA protocol and have Teflon lined lids --

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 : <i>[Signature]</i>	Date/Time 9/29/22 1318
Relinquished By: <i>[Signature]</i>	Date/Time 9/29/22 13:18	Received By: <i>[Signature]</i>	Date/Time 9/29/22 1320
Relinquished By:	Date/Time 9/29/22	Received By:	Date/Time 9/29/22
Relinquished to Lab By: <i>[Signature]</i>	Date/Time 9/29/22 1348	Received at Lab By: <i>[Signature]</i>	Date/Time 9/29/22 1348

Mail Report: Chad Beitz City of Perkins Address: PO Box 9 Perkins, OK 74059 Phone #: 405-547-2445 Fax #: 405-547-5440 Email: cbeitz@cityofperkins.net citymanager@cityofperkins.net cityclerk@cityofperkins.net	Mail Invoice: Accounts Payable City of Perkins Bid # - _____ Address: Po Box 9 PO # - _____ Perkins, OK 74059 Phone #: 405-547-2445 Fax #: 405-547-5440
---	---