



July 02, 2019
 Client: Perkins PWA
 PO Box 9
 Perkins, OK 74059



Requested By: Janet Noe

National
 Environmental
 Laboratory
 Accreditation
 Program
 Kansas CERT # E-10219

Sample Project Name: Drinking Water Coliform Analysis

Date Samples Received: July 01, 2019 Time: 10:05 sample temp upon arrival at lab = 16°C - On Ice

Matrix: Drinking Water

Lab Log Numbers: **BG01008-01** **BG01008-02** **BG01008-03**

Work Order: BG01008

Report # BG01008-0702191647

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

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

Kansas Certification: Stillwater NELAP CERT # E-10219
 Oklahoma City NELAP CERT # E-10414

New Hampshire Cert.: Oklahoma City Drinking Water NH ELAP Lab ID # 2072

Texas Certification: Stillwater Drinking Water NELAP CERT # T105704533-14-1

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: 1008 Mahar (TC006)

Location Code: TC006

PWSID#: OK2006012

Collection Type: Grab

Sample Time: 7/1/19 7:30

Lab Log# BG01008-01

Method/Parameter	Test	Result	Notes	PQL#	Prep Info	Analysis Info
IDEXX Colilert P/A SM9223B	Total Coliform	Absent P/A			07/01/19 15:30 JBM	07/02/19 15:50 JBM
IDEXX Colilert P/A SM9223B	E. Coli	Absent P/A			07/01/19 15:30 JBM	07/02/19 15:50 JBM

Sample: 1005 E. Kirk Ave (TC007)

Location Code: TC007

PWSID#: OK2006012

Collection Type: Grab

Sample Time: 7/1/19 7:40

Lab Log# BG01008-02

Method/Parameter	Test	Result	Notes	PQL#	Prep Info	Analysis Info
IDEXX Colilert P/A SM9223B	Total Coliform	Absent P/A			07/01/19 15:30 JBM	07/02/19 15:50 JBM
IDEXX Colilert P/A SM9223B	E. Coli	Absent P/A			07/01/19 15:30 JBM	07/02/19 15:50 JBM

Sample: 202 E Knipe (TC008)

Location Code: TC008

PWSID#: OK2006012

Collection Type: Grab

Sample Time: 7/1/19 7:50

Lab Log# BG01008-03

Method/Parameter	Test	Result	Notes	PQL#	Prep Info	Analysis Info
IDEXX Colilert P/A SM9223B	Total Coliform	Absent P/A			07/01/19 15:30 JBM	07/02/19 15:50 JBM
IDEXX Colilert P/A SM9223B	E. Coli	Absent P/A			07/01/19 15:30 JBM	07/02/19 15:50 JBM

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
19G0148-BLK1	IDEXX Colilert P/A SM9223B	Total Coliform	Absent P/A		
19G0148-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
BG01008					
01	07/01/19	07:30	.39	1008 Mahar	TC006
02	07/01/19	07:40	.41	1005 E. Kirk Ave.	TC007
03	07/01/19	07:50	.40	202 E Knipe	TC008

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

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

Samples delivered on ice

COC Revision - 09/17/09 -- All glass containers provided by Accurate Labs are pre-cleaned per EPA protocol and have Teflon lined lids --

Relinquished By: Janet Noe	Date/Time 07/01/19 07:55	Received By: Steven Pitzl	Date/Time 07/01/19 07:55
Relinquished By:	Date/Time	Received By:	Date/Time
Relinquished to Lab By: Steven Pitzl	Date/Time 07/01/19 1005	Received at Lab By:	Date/Time 07/01/19 1005

Send Report To: Janet Noe- jnoe@cityofperkins.net Address: City of Perkins P.O. Bx. 9 Perkins, Ok. 74059 Phone #: (405) 714-7859 Fax #: (405) 547-5440	Send Invoice To: P.O. # _____ Address: City of Perkins P.O. Bx. 9 Perkins, Ok. 74059 Phone #: (405) 547-2445 Fax #: (405) 547-5440
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