COUNTRY WALK UTILITIES, INC.

February 26, 2025

Office of Commission Clerk Public Service Commission 2540 Shumard Oak Blvd. Tallahassee, FL 32399

Re: Docket No. 20240168 – WU - Application for Staff Assisted Rate - Staff Third Data Request Response

Dear Commission Clerk,

Please find attached Country Walk Utilities, Inc.'s response to Staff's Third Data Request in the above referenced docket.

1. Please provide a copy of Country Walk's most current Disinfection Byproducts chemical analysis from the Department of Environmental Protection (DEP).

Response: Analysis attached.

2. Please provide a copy of Country Walk's most current Sanitary Survey from the DEP. If any non-compliance issues were noted on the Survey, please provide the reason of the non-compliance and when the non-compliance was corrected or is anticipated to be corrected.

Response: See attached. Utility was returned to in compliance on February 25, 2025.

Respectfully Submitted,

Troy Rendell

Vice President Investor Owned Utilities //For Country Walk Utilities, Inc.

Florida Department of Environmental Protection Safe Drinking Water Program Laboratory Reporting Format

	System Type (check one):		PVVS I.D. #:					
	Address: 29 Lakeside Trail							
	City: Lake Placid	ZIP Code:	33852					
	Phone # 727-848-8292 Fax #: 727-849-4219	E-Mail Address:						
	SAMPLE INFORMATION (to be completed by sampler)							
	Sample Number: <u>2400256001</u> Sample Number:	imple Date:8-19-24	Sample Time: 9:30 AM PM (Circle O					
	Sample Location (be specific) : Rec Hall / Clubhouse		Location Code:					
	Disinfectant Residual (Required when reporting results for tr	/L Field pH: 5.2						
	Sample Type (Check Only One)	Reason(s) for San	ple (Check all that apply)					
A.	Distribution	Routine Compliance with 62-550	Replacement (of Invalidated Sample)					
an	Entry Point (to Distribution)	Confirmation of MCL Exceedance*	Special (not for compliance with 62-550)					
	Plant Tap (not for compliance with 62-550)	Composite of Multiple Sites	Clearance (permitting)					
	Raw (at well or intake)	Other:						
	KMax Residence Time	Sampling Procedure Used or Other Comments:						
	Ave Residence Time	oct						
	Near First Customer	DBPs						
		"See 62-550.500(6) for moultements and restrictions. And 62-550.512(3) for minite or phrite exceedances.						
		SAMPLER CERTIFICATIO	N					
	Christopher Berish	Lead Operator						
	(Print Name)		t Title)					
	that the above public water system and sample collection	information is complete and correct.						
	Signature: Christolden Bench I U.S. Water	Date	<u>8-19-24</u>					
	Certified Operator # B28149 Phone # 863-991-1	828 San	npier's Fax #:					
	Samplar's E-mail. Cjberish@uswatercorp.net							

Florida Department of Environmental Protection Safe Drinking Water Program Laboratory Reporting Format

LABORATORY	Y CERTIFICATION INFORMATION to be completed by lab - please type or print legibly)
------------	------------------------------------------------------------------------------------

			Callon #:E651195	Certification Expiration Da	te: 06/30/2025
			ATTACH CURRENT D	OH ANALYTE SHEET*	
Address: 125 Tower St.,	Lake Placid, FL 33852		Phone #: (863) 655	5-4022	
Were any analyses subco	ntracted 🔽 Yes 🗌 No	lf yes, please prov	ide DOH certification nun	nber(s): <u>E84589,E82574</u>	
			ATTACH DOH ANAL	TE SHEET FOR EACH SUB	CONTRACTED LAB
ANALYSIS INFORMATIO	ON (to be completed by lab) Da	ate Sample(s) Receive	d: 08/19/2024		
PWS ID: (From Page 1): _	628-4114 Sa	ample Number (From Pa	ge 1): L2400256001 I.	ab Assigned Report # Or	lob ID: <u>L2400256</u>
Group(s) Analyzed & Res	ults attached for compliance w	ith Chapter 62-550, F.	A.C. (Check all that apply):		
Inorganics	Synthetic Organics	Volatile Organics	Disinfection Byproducts	Radionuclides	Secondaries
All except Asbestos	All 30	All 21	Trihalomethanes	Single Sample	All 14
Partial	All Except Dioxin	Partial	Haloacetic Acids	Qtrly Composite*	Partial
Nitrate	Partial		Chlorite		
Nitrite	Dioxin Only		Bromate		
Asbestos		LAB CERTI	FICATION		
i,	Jennifer Mazen	•	Project Manag	ger	, do HEREBY CERTIFY
	(Print Name		(Print Title)		
that all attached analytical da	ata are correct and unless noted r	neet all requirements of t	he National Environmental L	aboratory Accreditation Confi	erence (NELAC).
that all attached analytical da Signature:	ata are correct and unless noted r	neet all requirements of t	he National Environmental L	aboratory Accreditation Confi	erence (NELAC).
 that all attached analytical da Signature:	ata are correct and unless noted r <i>Information of Acceptory</i> and current Florida DOH lab certi- ainst the public water system for fi cal sample dates & locations for e	neet all requirements of t ification number and a cu ailure to sample, and ma ach quarter.	Date:	aboratory Accreditation Confe 09/04/2024 attached analysis results will n DOH Bureau of Laboratory Se	erence (NELAC). esult in rejection of the repor ervices.
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that all attached analytical da Signature: * Failure to provide a valid possible enforcement aga * Please provide radiologic NON-DETECT COMPLIANCE DETERM Sample Collection & Anal	ata are correct and unless noted r and current Florida DOH lab certi- ainst the public water system for fi- cal sample dates & locations for er- CONFIRMATION & NOTIFICATION IS ARE TO BE REPORTED AS THE INATION(to be completed by DE lysis Satisfactory: Yes	neet all requirements of t ification number and a cu ailure to sample, and ma ach quarter. I IS REQUIRED WITHIN 24 MDL WITH "U" QUALIFIER EP or DOH attach notes No	Date:	aboratory Accreditation Confe 09/04/2024 attached analysis results will m DOH Bureau of Laboratory Se TE MCL EXCEEDANCES BDL" or with a "<" are not accepta or Report Requested (circle or	erence (NELAC). esult in rejection of the repor ervices. ble.)
that all attached analytical da Signature: * Failure to provide a valid possible enforcement aga ** Please provide radiologic NON-DETECT COMPLIANCE DETERM Sample Collection & Anal Person Notified:	ata are correct and unless noted r and current Florida DOH lab certi- ainst the public water system for fi- cal sample dates & locations for er- CONFIRMATION & NOTIFICATION TS ARE TO BE REPORTED AS THE INATION (to be completed by DE lysis Satisfactory: Yes	neet all requirements of t ification number and a cu ailure to sample, and ma ach quarter. I IS REQUIRED WITHIN 24 MDL WITH "U" QUALIFIER EP or DOH attach notes No Date Notified:	Date:	aboratory Accreditation Confe 09/04/2024 attached analysis results will re DOH Bureau of Laboratory Se TE MCL EXCEEDANCES BDL" or with a "<" are not accepta or Report Requested (circle or /DOH Reviewing Official:	erence (NELAC). esult in rejection of the repor ervices. ble.)

*Results must be reported with appropriate qualifiers in accordance with Florida Administration Code Rule 62-160, Table 1. Results qualified with A, F, H, N, O, T, Z, P, *, are unacceptable for compliance with 62-550. Results qualified with a J, Q, R, or Y must be accompanied by written justification and will be evaluated on a case by case basis. To avoid a monitoring violation, unacceptable results must be replaced with acceptable results from samples collected during the same monitoring period.

Florida Department of Environmental Protection Safe Drinking Water Program Laboratory Reporting Format

DISINFECTION BYPRODUCTS 62-550.310(3)

Report Number / Job ID: L2400256001

Disinfectant Residual (mg/L): 1.8

PWS ID (From Page 1): 628-4114

Contam ID	Contam Name	MCL	Units	Analysis Result	Qualifier*	Analytical Method	Lab MDL	Regulatory MRL**	Analysis Date	Analysis Time	DOH Lab Certification #
2450	Monochloroacetic Acid	N/A	ug/L	3.88		EPA 552.2	0.89	2	08/31/2024	19:24	E82574
2451	Dichloroacetic Acid	N/A	ug/L	13.23		EPA 552.2	0.89	1	08/31/2024	19:24	E82574
2452	Trichloroacetic Acid	N/A	ug/L	12.52		EPA 552.2	0.67	1	08/31/2024	19:24	E82574
2453	Monobromoacetic Acid	N/A	ug/L	0.71	1	EPA 552.2	0.52	1	08/31/2024	19:24	E82574
2454	Dibromoacetic Acid	N/A	ug/L	0.73	U	EPA 552.2	0.73	1	08/31/2024	19:24	E82574
2456	Total Haloacetic Acids (HAA5)	60	ug/L	30.34		EPA 552.2	0.89		08/31/2024	19:24	E82574
Contam ID	Contam Name	MCL	Units	Analysis Result	Qualifier*	Analytical Method	Lab MDL	Regulatory MRL**	Analysis Date	Analysis Time	DOH Lab Certification #
2941	Chloroform	N/A	ug/L	4.91		EPA 524.2	0.32	1	08/28/2024	07:54	E84589
2942	Bromoform	N/A	ug/L	0.45	U	EPA 524.2	0.45	1	08/28/2024	07:54	E84589
2943	Bromodichloromethane	N/A	ug/L	0.42	U	EPA 524.2	0.42	1	08/28/2024	07:54	E84589
2944	Dibromochloromethane	N/A	ug/L	0.37	U	EPA 524.2	0.37	1	08/28/2024	07:54	E84589
00.00											-

** Laboratories are required to adhere to the minimum reporting level (MRL) requirements of 40 CFR 141.131(b)(2)(iv).

*** Applicable to monitoring as prescribed in 40 CFR 141.132.(b)(2)(i)(B) and (b)(2)(ii).

**** Laboratories that use EPA Methods 317.0 Revision 2.0, 326.0 or 321.8 must meet a 1.0 µg/L MRL for bromate.

Note: Do not round values. Report results to the accuracy, precision, and sensitivity of the analytical method used.

Page 10 6F 12

*Results must be reported with appropriate qualitiers in accordance with Flonds Administration Code Rule 62-160. Table 1. Results qualified with A. F. H. N. O. T. Z. P. *, are unacceptable for compliance with 62-550. Results qualified with a J. Q. R. of Y must be accompanied by written publication and will be evaluated on a case by case basis. To avoid a monitoring violation, unacceptable results must be repraced with acceptable results from samples collected during the same monitoring period.

đ)	Advance Environn	d nental	Laborato	aries, Inc.	Altam	Altamonte Springs: 380 Northate Bivd., Sie. 1048, FL 32701 + 407.937.1 Fort Myers: 13100 Wesdinks Terrace, Sie. 10, FL 33913 + 239.674.8130 + La Jacksonville: 6681 Southpoint Prwy., FL 32215 + 904.363.9350 + Lab RD; El Taffahassee: 2639 North Morroe St, Suite D, FL 32203 + 850.219.6274 + La				• 407.937.159 4.9130 • Lab II • Lab ID: E825 9.6274 • Lab I	4 • Lab ID: E5 D: E84492 74 D: E811095	3076	☐ <u>Gainesvil</u> ☐ <u>Miramar:</u> [⊠[ampe; 9			<u>inesville:</u> 45 <u>ramar:</u> 10200 <u>mpa:</u> 9610 Pr						
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FINAL

Workorder: Country Walk DBP (L2400256)

September 04, 2024

Malisa Rotteveel US Water Services 4939 Cross Bayou Blvd. New Port Richey, FL 34652

RE: Workorder: L2400256 Country Walk DBP

Dear Melisa Rotteveel:

Enclosed are the analytical results for sample(s) received by the laboratory on Monday August 19, 2024. Results reported herein conform to the most current NELAC standards, where applicable, unless otherwise narrated in the body of the report. The analytical results for the samples contained in this report were submitted for analysis as outlined by the Chain of Custody and results pertain only to these samples.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Jennin nanayor

Jennifer Mazen, Project Manager JMazen@aellab.com

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Workorder: Country Walk DBP (L2400256)

Sample Summary

í ah ID	Samole ID	Matrix	Method	Date Collected	Date Received	Analytes Reported	Basis	
L2400256001	Rec Hall/ Clubhouse	DW	EPA 524.2	08/19/2024 09:30	08/19/2024 10:25	5	NA	
L2400256001	Rec Hall/ Clubhouse	DW	EPA 552.2	08/19/2024 09:30	08/19/2024 10:25	6	NA	





FINAL

Workorder: Country Walk DBP (L2400256)

Workorder Summary

Task Comments

L2400256901 (Rec Hall/ Clubhouse) - GCSj/6854 - E552.2 Analysis, Water, HAA

The lower control criterion was exceeded for the following surrogate in sample L2400256001(59% REC) due to suspected matrix interference: 2,3-Dibromopropionic acid (control limit 70-130%). The data were qualified to indicate the QC exceedance. No target analytes above the MCL were detected in the samples. The quality of the sample data is not significantly affected as internal standard area counts met criteria and batch quality control criteria (MB, LCS, and LCS) met the acceptance limits defined by the method; therefore, process control was demonstrated.

Analysis Results Comments

L2400256001 (Rec Hall/ Clubhouse) - 2,3-Dibromopropionic Acid

J4JEstimated Result

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Workorder: Country Walk DBP (L2400256)

QC Results Qualifiers

Parameter Qualifiers

- U The compound was analyzed for but not detected.
- I The reported value is between the laboratory method detection limit and the laboratory practical quantitation limit.

Lab Qualifiers

- J DOH Certification #E82574 (FL NELAC) AEL-Jacksonville DOD-ELAP Certification #L23-514 (ISO/IEC 17025:2017) AEL-Jacksonville
- T DOH Certification #E84589 (FL NELAC) AEL-Tampa





FINAL

Workorder: Country Walk DBP (L2400256)

QC Results						
QC Batch: Preparation Method: Associated Lab IDs:	GCSJ/6854 EPA 552.2 L2400256001	A	nalysis Method:	EPA 552.2		
Method Blank(5453504)						
Parameter		Results	Units	PQL	MDL	Lab
Chloroacetic Acid		0.89 U	ug/L	1.0	0.89	ſ
Bremonostic Acid		0.52 U	ug/L	1.0	0.52	J
Bromoaceuc Acid		0.8911	ug/L	1.0	0.89	J
Dichloroacetic Acid		0.000	100	10	0.67	J
Trichloroacetic Acid		0.67 0	ugr.	1.0	0.72	
Dibromoacetic Acid		0.73 U	ug/L	1.0	0.73	
Total Haloacetic Acids (H	IAA5)	0.89 U	ug/L	1.0	0.89	ſ

Wednesday, September 4, 2024 2:40:29 PM Dates and times are displayed using (-04:00) Page 5 of 12 w

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FINAL

Workorder: Country Walk DBP (L2400256)

QC Results

QC Batch: Preparation Method: Associated Lab IDs:	MSVI/9919 EPA 524.2 L2400256001	Analysis Method: EPA 524.2							
Method Blank(5455752)									
Paramoter			Results	Units	PQL	MDL	Lab		
Chloroform			0.32 U	ug/L	1.0	0.32	т		
Dramadiableremethane			0.42 U	ug/L	1.0	0.42	Т		
Bromodichioromeulane			0.37 U	ug/L	1.0	0.37	т		
Dibromochloromethane			0.4511	uo/L	1.0	0.45	Т		
Bromoform			0.45 0	-g	10	0.45	т		
Total Trihalomethanes			0.45 U	ug/L	1.0	0.40	-		
Surrogates									
Parameter		Units	Spiked Amount	Spike Result	Spike Recovery	Control Limits	Lab		
1 2-Dichloroethan	-d4 (S)	ug/L	50	55	110	70 - 130	Ť		
Bromofiliambenze	ne (S)	ua/L	50	52	105	70 - 130	т		
Toluene-d8 (S)		ug/L	50	52	103	70 - 130	т		





FINAL

Workorder: Country Walk DBP (L2400256)

QC Cross Reference

Lab ID	Sample ID	Prep Batch	Prep Method	
GCSj/6854 - EPA 552.2				
L2400256001	Rec Hall/ Clubhouse	GCSj/6853	EPA 552.2	
MSVt/9919 - EPA 524.2				
L2400256001	Rec Hall/ Clubhouse			

Wednesday, September 4, 2024 2:40:29 PM Dates and times are displayed using (-04:00) Page 7 of 12 w

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C



FLORIDA DEPARTMENT OF Environmental Protection

South District PO Box 2549 Fort Myers FL 33902-2549 SouthDistrict@FloridaDEP.gov Ron DeSantis Governor

Jeanette Nuñez Lt. Governor

Alexis A. Lambert Secretary

December 30, 2024

Gary Deremer Country Walk Utilities, Inc. 4939 Cross Bayou Blvd New Port Richey, FL 34652 GDeremer@uswatercorp.net

Re: Compliance Assistance Offer Letter Country Walk Utilities, Inc. Facility ID: 6284114 Highlands County-PW

Dear Mr. Deremer:

A Sanitary Survey Compliance Inspection was conducted at your facility on **December 12, 2024**. During this Inspection, potential non-compliance was noted. The purpose of this letter is to offer compliance assistance as a means of resolving these matters.

Specifically, potential non-compliance with the requirements of Chapters 373 and 403, Florida Statutes and Chapters 62-550 and 62-555, Florida Administrative Code were observed. Please see the attached inspection report for a full account of department observations and recommendations.

We request you review the item(s) of concern noted and respond within **30 days** of receipt of this Compliance Assistance Offer. Your response should include one of the following:

- 1. Describe what has been done to resolve the non-compliance issue or provide a schedule describing how/when the issue will be addressed.
- 2. Provide the requested information, or information that mitigates the concerns or demonstrates them to be invalid, or
- 3. Arrange for the case manager to visit your facility to discuss the item(s) of concern.

www.FloridaDEP.gov

Gary Deremer Compliance Assistance Offer Letter Country Walk Utilities, Inc. Facility ID: 6284114 Highlands County-PW Page 2 of 2

It is the department's desire that you are able to adequately address the aforementioned issues so that this matter can be closed. Your failure to respond promptly may result in the initiation of formal enforcement proceedings.

Please address your response and any questions to **Megan Torres** of the South District Office at **239-344-5670** or via e-mail at <u>Megan.Torres@FloridaDEP.gov</u>. We look forward to your cooperation with this matter.

Sincerely,

Deitfin

David Fiess, MPA Assistant Director of District Management South District Office Florida Department of Environmental Protection

Enclosures: Inspection Report

cc: US Water, <u>drinkingwater@uswatercorp.net</u> Sharon Purviance, <u>spurviance@uswatercorp.net</u> Vincent Cautero, <u>vcautero@uswatercorp.net</u> Christopher Berish, <u>cjberish@uswatercorp.net</u>

Florida Department of Environmental Protection

South District Public Water System Sanitary Survey Inspection Report

Water system: Country Waik Utilities, Inc.	Systen	PWS #: 6284114	Survey date: 12/12/2024				
Facility type class: Community	- (4C)	Source type: Ground		og approved: ∾			
Facility address: 29 Lake Side Tri Lake Placid, FL 33852							
Facility phone(s): 904-540-9765	Facility	email/fax:					
Facility contact: Sharon Purviance	Facility	contact phone(s): as	66-753-8292				
Facility contact email/fax: spurviance@uswatercorp.net							
Owner name: Gary Deremer	Compa	Company name: Country Walk Utilities, Inc.					
Owner/Corp address: 4939 Cross Bayou Blvd	City: New	City: New Port Richey State: FL Zip: 34652					
Owner/Corp phone(s): 727-848-8292	Owner	Owner e-contact(s): gderemer@uswatercorp.net					
Operator name: US Water / Vincent Cautero / CJ Berish	Certific	Certification: C-30027 / C-28149					
Operator phone(s): 866-753-8292 / 239-460-0884 / 863-991	-1828 Operate	Operator email/fax: drinkingwater@uswatercorp.net/vcautero@uswatercorp.net/cjberish@uswatercorp.net					
On-site Rep: Vincent Cautero and Sharon Purviance	Immediate Actie	ediate Action Required? Yes Inspection recap given? Yes					

GENERAL INFORMATION

Number of Service Connections 73	
Population Served 167	
Plant Design Capacity 100,600	GPD
Average Day (from MORs) 5,800	GPD
Max. Day (from MORs) 35,200	GPD
Total Storage Capacity 30,000 gallons	
Comments:	

OPERATION & MAINTENANCE

Certified Operator:	OYes	ONo	ONot required
Plant visits conduct	ed by: <u>O</u>	perators	
O&M Log: OYes O	No O&	M Manu	al: OYes ONo
Visitation Frequenc	у		
Hrs/dav: Required		Act	ual

Hrs/wk: Required	1.2	Actu	_{ial} 2.75	
Davs/wk: Required	d 6	Actu	ial 6	
Non-consecutive	Days?	•Yes (O No	ON/A
MORs submitted re	egularly?	• Yes (ÕΝο	ÔN/A
Data missing from	MORs?	ÖYes (ΘNo	Ôn/a

CHLORINATION (Disinfection)

Type:	Hypo-Chlorinat	lion	
Capaci	ty 100 gal	Unit	•Total OEach
Chlorin	e Feed Rate	2.5%	
Avg. Ai	mount of Cl ₂ (gas used	
Chlorin	e Residuals:	Plant <u>6.0</u>	Remote <u>5.8</u>
Remote	e tap location	clubhouse	
Injectio	n Points into r	pipe before clearw	ell
Booste	r Pump Info		
Comme	ents:		
Plant: 12	2:50 pm		
Remote	: 1:10 pm		
AERATION (Gases, Fe, & Mn Removal)			
Type F	orced Draft	Capaci	ity <u>85 GPM</u>
Aerator Condition Good			
Visible Algae Growth OYes ONo			
Protective Screen Condition Good			
Comments:			
5.000-a	al clearwell unde	er degassifier.	

RAW WATER SOURCE

GROUND; Number of Wells 1	
SURFACE/UDI; Source	
PURCHASED from PWS ID #	
Emergency Water Source	
Emergency Water Capacity	

AUXILIARY POWER SOURCE

OYes ONone ONot Required
Source Generator
Capacity of Standby (kW) 20
Switchover: OAutomatic
Standby Plan: OYes ONo
Hrs Operated Under Load Once per month 15 minutes
What equipment does it operate?
✓ Well pumps
High Service Pumps
Treatment Equipment

Treatment Equipment ______ Satisfy 1/2 max-day demand? OYes ONo OUnk Comments:

Full time contact in the park who calls US Water if power is out.

DISTRIBUTION SYSTEM

Flow Measuring Device Flow Meter
Meter Size & Type Neptune 2"
Meter tested w/i 5 yrs? OYes ONo OUnk ON/A
Backflow Prevention : • • Yes ONo
Cross-connections
Cross-connection Control Program: OYes ONo ON/A
Coliform Sampling Plan: OYes ONo
Stage 2 DBPs Sampling Plan: OYes ONo ON/A
Lead & Copper Sampling Plan: OYesONoON/A
Comments:
Flow meter tested Oct 2021. No valve exercising plan on site. System flushed 10 minutes per day.

SERVICE AREA CHARACTERISTICS:

Subdivision

Food Service: OYes ONo ON/A

OTHER TASTE/ODOR CONTROL PROCESSES Explain:

AMMONIATION

Capacity <u>55 gal (gal)</u> Injection Points into pipe before clearwell Comments: 40% ammonium sulfate solution 2019 permit Ratio of chlorine to ammonia; 3:1

CORROSION CONTROL

Capacity	(gal) Injection Points
Chemicals Used_	
Comments:	

N/A

COAGULATION (Turbidity Removal)

Chemicals Used Is settling OK? OYes ONo Comments:

SOFTENING (Ca/Mg Hardness Removal)

Chemical Precipitation Process: Chemicals Used:

Is settling OK?	O Yes	ONo		
Excessive carry-over?	O Yes	ONo		
Secondary Precipitation	O Yes	ONo		
Recarbonation Type				
Sludge Recirculation Used OYes ONo				
Comments:				
N/A				

Ion Exchange Process:

Capacity	<u>(gal)</u>	
Grade of Salt fo	r Regeneration	
Backwash Efflue	ent Destination	
Comments:		
N/A		

STABILIZATION

Effluent S.I.	
Is pH control done? OYes ONo	
Chemical Used Sulfuric Acid & Sodium Hydroxide	
Injection Point Clearwell	•
pH Range of Effluent 7.8	
· · ·	

SUBPART H/UDI TURBIDITY METERS

Each filter has a turbidity meter OYes ONo Combined turbidity meter probe Point(s):

Last time calibrated_____ Comments: N/A

FILTRATION (Suspended Solids Removal)

Туре		
Size	No. of Units	
Length of Filter Runs		
Type of Filter Media		
Is media visible?	OYes ONo	
Clean after BW?	OYes ONo	
Filter Rate	BW Rate	
Filter Capacity		
Cracks/Cementation/Ch	hanneling OYes ONo	
Effluent Stability		_
Algae Growth	OYes ONo	
Turbidity in clearwell?	OYes ONo	
Comments:		
N/A		

REVERSE OSMOSIS (Dissolved Solids Removal)

Pressure	(psi)
No. of Modules	Permeate Cap
Blend Rate (GPM)	
Chemicals Used	
Waste-to-product Ratio	
Pre-treatment	
Effluent Quality: TDS (mg/	/L)
Waste Disposal Site	
IW Permit # & Expir. Date_	
Comments:	
N/A	

FLUORIDATION

Chemical Used		Streng	gth	
Corrosion Noted	OYes	ONo		
Plugging Noted	OYes	ONo		_
High Level Ventilation	on (acid))	OYes	ONo
Acid carboys/day ta	nk vente	d outsid	e OYes	ONo
Designated Electrica	al Outlet	(acid)	🔿 Yes	Q No
Analytical Testing E	quipmer	nt _	O Yes	O No
Anti-siphon Valves	OYes	ONo		
Residual Range				
Point of Application_				
Emergency Eyewas	h 🔿 Yes	ONo		
Comments:				

IN/A

Water System: Country Walk Utilities, Inc.

PWS ID # <u>6284114</u> Survey Date <u>12/12/2024</u>

STORAGE FACILITIES

Tank Type	Hydropneumatic	Clearwell				
Capacity GAL	25,000	5,000		Į.		
Material	Steel	Concrete				
By-pass Piping	Yes	Yes				
Gravity Drain	Yes	Yes				
PRV/ARV	PRV	N/A				
Protected Openings	Yes	Yes				
Pressure Gauge	Yes	No		Ų.		
Sight Glass or Level Indicator	S.G.	N/A				
Fittings for Sight Glass	Yes	N/A				
Access Padlocked	Yes	Yes				
Last Inspection Date (for tanks with access manholes)	02/2023	N/A				
On/Off Pressure	40/60	N/A				
Height to Bottom of Elevated Tank	N/A	N/A				
Height to Max. Water Level	3/4 full	Half full				_

Comments:

Clearwell is under degassifier. Annual cleaning in March 2024.

HIGH SERVICE (HSP), BACKWASH (BWP), TRANSFER (TP) and OTHER (OP) PUMPS

Pump Purpose					
Pump Number					
Туре					
Capacity (gpm)					
Motor HP					
Date Installed					

Comments:

GROUND WATER SOURCE

Well Name	e (System Identification)	Well 1			
Florida Well ID		AAO4478			
Year Drille	ed	2013			
Depth Drill	led	480'			
Length (outside casing)		Unk			
Diameter (outside casing)		4"			
Is inundati	on of well possible?	OYes ONo	OYes ONo	OYes ONo	OYes ONo
6' X 6' X 4	" Concrete Pad	OYes ONo	OYes ONo	OYes ONo	OYes ONo
	Туре	Submersible			
PUMP	Rated Capacity (gpm)	85			
	Motor Horsepower	3			
Well casing	g 12" above grade?	OYes ONo	OYes ONo	OYes ONo	OYes ONo
Well Casin	ig Sanitary Seal	OYes ONo	OYes ONo	OYes ONo	OYes ONo
Raw Wate	r Sampling Tap	OYes ONo	OYes ONo	OYes ONo	OYes ONo
Above Gro	ound Check Valve	OYes ONo	OYes ONo	OYes ONo	OYes ONo
Fence/Hou	using	OYes ONo	OYes ONo	OYes ONo	OYes ONo
Well Vent	Protection	⊙Yes ONo	OYes ONo	OYes ONo	OYes ONo

COMMENTS:

No sanitary hazards noted within 100ft of well.

TREATMENT PROCESSES IN USE:

Aeration, chlorination, ammonia, caustic soda, sulfuric acid

Is additional treatment needed? O Yes O No If so, for control of what deficiencies?

MONITORING VIOLATIONS

MCL VIOLATIONS

The potable water sample collected on July 15, 2024 indicated an MCL violation for E. coli in the distribution system. Problem was resolved July 17, 2024.

MONITORING COMMENTS:

PWS ID # <u>6284114</u> Survey Date <u>12/12/2024</u>

DEFICIENCIES:

Deficiency	Rule Referen	ce Corrective Action	Severity	Corrected
Chlorine residual at the POE was 6.0 mg/L and the residual at the remote location (clubhouse) was 5.8 mg/L.	62-550.310(2)(a) F.A.C.	Maintain a continuous minimum free chlorine residual of 0.2 mg/L to maximum of 4.0 mg/L. Submit photos showir the deficiencies have been corrected.	SNC ng	
No valve exercising plan available on site.	62-555.350(2) F.A.C.	Provide records of isolation valve exercising. Submit photos showing deficiency has been corrected.	Minor	
The bacteriological sampling plan has service connections as 67 and population as 95.	62-550.518(1) F.A.C.	Provide an updated bacteriological sampling plan to the department for review.	Minor	
DBP sampling plan is inaccurate to current sampling requirements.	62-550.821 F.A.C.	System is on annual monitoring. Provide an updated DBF sampling plan to the department for review.	P Minor	
Ammonia container is not secured where feed line enters. See photo 4.	62-555.350(2) F.A.C.	Secure ammonia container to prevent contamination from entering. Submit photos showing deficiency has been corrected.	⁾ Minor	
				<u> </u>

Any deficiency marked with an asterisk (*) is a repeat violation.

ADDITIONAL COMMENTS:

Country Walk Utilities, Inc. PWS ID: 6284114



Photo 1: Overview of well.



Photo 3: Sodium hydroxide (caustic soda).

I certify that these photos represent the true onsite conditions observed and have not been altered in any way.

MeganTonn



Photo 2: View of the sulfuric acid.



Photo 4: View of ammonia. Not secured.



Photo 5: View of chlorine.



Photo 7: View of degassifier.



Photo 9: On site manual generator.



Photo 6: View of hydropnuematic tank.



Photo 8: Inside of clearwell.



FLORIDA DEPARTMENT OF Environmental Protection

South District PO Box 2549 Fort Myers FL 33902-2549 SouthDistrict@FloridaDEP.gov

February 25, 2025

Gary Deremer Country Walk Utilities, Inc. 4939 Cross Bayou Blvd New Port Richey, FL 34652 <u>GDeremer@uswatercorp.net</u>

Re: Return to Compliance Letter Country Walk Utilities, Inc. Facility ID: 6284114 Highlands County-PW

Dear Mr. Deremer:

Department personnel conducted a Sanitary Survey of the above-referenced facility on **December 12, 2024**. Based on the information provided during and following the Sanitary Survey, the facility was determined to be in compliance. Attached is the response from US Water with corrections and the File Review Memo with facility responses and pictures of the corrected actions. Any non-compliance items which may have been identified at the time of the Sanitary Survey have been corrected.

The department appreciates your compliance efforts. Should you have any questions or comments, please contact **Megan Torres** of the South District Office at **239-344-5670** or via e-mail at <u>Megan.Torres@FloridaDEP.gov</u>.

Sincerely,

David Fiess, MPA Assistant Director of District Management South District Office Florida Department of Environmental Protection Ron DeSantis Governor

Alexis A. Lambert Secretary

www.FloridaDEP.gov

Gary Deremer Return to Compliance Letter Country Walk Utilities, Inc. Facility ID: 6284114 Highlands County-PW Page 2 of 2

Enclosures: File Review Memo

cc: US Water, <u>drinkingwater@uswatercorp.net</u> Sharon Purviance, <u>spurviance@uswatercorp.net</u> Vincent Cautero, <u>vcautero@uswatercorp.net</u> Christopher Berish, <u>cjberish@uswatercorp.net</u>



FLORIDA DEPARTMENT OF Environmental Protection

South District PO Box 2549 Fort Myers FL 33902-2549 SouthDistrict@FloridaDEP.gov Ron DeSantis Governor

Jeanette Nuñez Lt. Governor

Alexis A. Lambert Secretary

File Review Memorandum

TO: File FROM: Megan Torres SUBJECT: Country Walk Utilities, Inc. DATE: February 25, 2025

On **December 12, 2024** a Public Water System compliance inspection was conducted at the above-referenced facility. On **December 30, 2024**, the Department sent a Compliance Assistance Offer Letter detailing the inspection findings. The facility was found to be out of compliance, and the inspection report noted the following corrective actions.

On **January 10, 2025**, the Department received a response with photographs from Country Walk Utilities, Inc., that addresses all corrective actions noted in the Department's compliance evaluation inspection. The facility is now in compliance.



CORRECTIVE ACTIONS RESPONSES:

www.FloridaDEP.gov



January 8, 2025

To: Megan Torres Florida Department of Environmental Protection South District Office P.O. Box 2549 Fort Myers, FL 33902-2549

Re: Sanitary Survey Letter Country Walk PWS – 628-4114 Highlands County

Dear Ms. Torres:

The purpose of this letter is in response to the issues set forth in the compliance assistance letter dated December 30, 2024 summarizing the deficiencies noted during a Sanitary Survey on December 12, 2024. We have reviewed the items of concern and have responded in order that they are listed:

Deficiency – Chlorine residual at the POE was 6.0 mg/l and the residual at the remote location was 5.8 – Operator adjusted the feed rate and flushed, enclosed is a photo of the residual of 3.6 mg/l at the POE and the distribution residual was dropped to 3.4 mg/l although a photo sent was blurry. Operator has been reminded that new chlorine deliveries often require an adjustment to feed rate as the strength of the chlorine tends to lessen with age.

Deficiency – No valve exercising plan available on site – All valves in the system have been identified and an exercising plan has been developed. A copy of the plan is enclosed.

Deficiency – The bacteriological sampling plan has service connections as 67 and population as 95, provide an updated bacteriological sampling plan to the Department for review – enclosed is the sampling plan that was submitted to and approved by Patty Baron in August 2021. There are no changes in connections/population in the system, I believe a copy of an older version may have been in the onsite records.

4939 Cross Bayou Boulevard * New Port Richey * Florida * 34652 Tel: 727-848-8292 Fax: 727-848-7701 Toll Free: 866-753-8292 Deficiency – DBP sampling plan is inaccurate to current sampling requirements. System is on annual monitoring, Provide updated DBP sampling plan to the department for review – enclosed is the sampling plan revised and submitted in December 2023 and approved by George Ugartemendia. It shows annual sampling do be done in August, I believe a copy of older version may have been in the onsite records.

Deficiency – Ammonia container is not secured where feed line enters, secure ammonia container to prevent contamination – enclosed is photo of the ammonia container screened to prevent contamination where the suction line enters the barrel.

Respectfully,

Sharan Purmainer

Sharon Purviance Utility Manager, IOUs U.S. Water Services Corporation (866) 753-8292 Ext. 246 spurvlance@uswatercorp.net



<u>Country Walk Utilities PWS</u> <u>PWS 628-4114</u> ISOLATION VALVE EXERCISING PLAN

Purpose:

The purpose of this program is to insure the reliability of the isolation valves within the potable water distribution system.

Intent:

The intent of this program is to provide minimum guidelines to operations personnel for maintaining the isolation valves in good working order. The isolation valves are designed to minimize the possibility of contamination in the event of a main break or other dilemma.

Exercise plan:

Each isolation valve will be exercised fully at a minimum of annually. In the event a valve should not work properly, that valve will be repaired or replaced. Records shall be maintained of isolation valve exercising either in the operation and maintenance log book or on the form included in this plan.

Date	Isolation Valve Location	Working Properly (V/N)	If "N" for column 3, Repaired or Replaced
	55 Quail Roost Road - 2"		
	31 Lakeside Trail – 2"		
	31 Quail Roost Road – 2"		
	15 Quail Roost Road – 2"		
	6 Corkwood Avenue – 2"		
	11 Lakeside Trail – 4"		
	Intersection Country Walk Blvd - Quail Roost Rd – 4"		
	Intersection Country Walk Blvd – Lakeside Trail – 4"		
·			

Revised Total Coliform Rule Monitoring Plan For Water Systems Monitoring MONTHLY

Plan Effective Date: <u>APRIL 1, 2016</u>

- 1.) Please use this template to prepare your Bacteriological sampling plan for the Revised Total Coliform Rule (RTCR) if your water system is monitoring monthly. Please note that routine monitoring for all Community, and Non-Community (NTNC and TNC) water systems that serve populations of more than 1000 people, are required to monitor monthly at the rate of one raw water sample from each well, with the number of distribution samples to be dependent on the population served. However, the RTCR only requires Community water systems that serve less than or equal to 1000 people (on routine monitoring) to collect only one raw water sample from each well and ONE distribution sample per month beginning April 1, 2016.
- 2.) The RTCR requires water systems to not only identify their triggered raw, and routine sample sites and the rotation schedule for the distribution sample sites, but also requires water systems to indicate where they will collect their 3 repeat samples in the event of a Total coliform-positive routine distribution sample. The purpose of the RTCR sample plan is to identify all triggered raw and finished water sample sites, as well as the repeat sample sites, and to ensure that the distribution sites that are selected, are sampling locations that are representative of the water in the distribution system.
- 3.) Systems over 6,700 in population are authorized to submit a custom sampling plan identifying routine sampling locations and either specific repeat sample locations or a Standard Operating Procedure (SOP) for collecting repeat samples. For example you could state that your SOP for collecting repeat samples following a Total coliform/E.coli-positive distribution sample will be to collect a set of three repeat samples: one at the original TC+ location, one within 5 service connections upstream of the original TC+ location, and one within 5 service connections downstream of the original TC+ location as well as all sources (wells) that were running at the time the TC+ sample was collected (triggered source water monitoring).
- 4.) Please include a map of your water system that identifies water system facilities (sources, storage, treatment, distribution, and pressure zones) and all raw and treated <u>sample point locations</u>.
- 5.) Please submit this completed sample plan to the Department electronically (preferred) at <u>SouthDistrict.pws@dep.state.fl.us</u>, or by mail to: Patty Baron, Department of Environmental Protection, South District, P.O. Box 2549, Fort Myers Florida, 33902-2549, by no later than April 30. 2016.

Water System Name Country Walk		County Highland s	PWS I.D. Number 628-4114
Name of Plan Prepar US Water Services	er	mrotteveel@uswatercorp. net	Daytime Phone # 866-753-8292
System Type:	Community (CWS)		
Number of Service C	onnections: 67		
Population: 95			
Number of Distribution	on Sample Sites Required	:1	

System Information

Routine Location Address	Repeat Sample Sites	Month(s) Routine Location will be sampled
Routine Location 1: 55 Quail Roost Road	55 Quail Roost Road 51 Quail Roost Road 56 Quail Roost Road	January & July
Routine Location 1: 26 Corkwood Avenue	26 Corkwood Avenue 22 Corkwood Avenue 30 Corkwood Avenue	February & August
Routine Location 1: 23 Lakeside Trail	23 Lakeside Trail 19 Lakeside Trail 27 Lakeside Trail	March & September
Routine Location 1: 27 Fawn Run Road	27 Fawn Run Road 23 Fawn Run Road 31 Fawn Run Road	April & October
Routine Location 1: 12 Quail Roost Road	12 Quail Roost Road 8 Quail Roost Road 16 Quail Roost Road	May & November
Routine Location 1: 9 Corkwood Avenue	9 Corkwood Avenue 5 Corkwood Avenue 13 Corkwood Avenue	June & December

Use additional sheets if you sample more than seven distribution sites monthly

Repeat Sampling: If the system has a Total coliform or E. coli-positive routine compliance sample, the collection of 3 repeat samples is required to be collected for each routine positive sample within 24 hours of notification from the laboratory.

Use additional sheets if you have more than four wells

Ground Water Rule Source Information					
<u>Routine</u> raw water sa	mples should be collected from each well monthly				
In the event of a Tota sample has to be colle running at the time th	l coliform-positive distribution sample, a <i>triggered</i> raw water ected (within 24 hours of notification) from each well that was e Total coliform-positive distribution sample was collected				
Source/well	Well (AAO4478)				
Source 1					
Source 2 (if applicable)					
Source 3 (if applicable)					
Source 4 (if applicable)					

Revised 12/07/2023

(back to reduced/annual monitoring - ONE DUAL sample)

Stage 2 D/DBPR Monitoring Plan

APPROVED

By George Ugartemendia at 1:51 pm, Dec 07, 2023

PWSID: 6284114

System Name: Country Walk Utility, Inc.

Contact Name: Melisa Rotteveel

Contact E-Mail: MRotteveel@USWaterCorp.net Conta

Contact Phone: 866-753-8292

			Project	ed Sampling Date(s) (day, week, or 1	month)
Stage 2 Compliance	Location Type	Instification	Calendar	Calendar	Calendar	Calendar
Monitoring Location ID	Location Type	Justification	Quarter 1	Quarter 2	Quarter 3	Quarter-4
			(Jan 1 – Mar 31)	(Apr 1 – Jun 30)	(Jul 1 – Sep 30)	(Oct 1 – Dec 31)
Rec Hall / Clubhouse 3143 Bluebird Ave	Highest TTHM Highest HAA5 Stage 1 D/DBPR Other	Stage 1 Maximum Residence Time site. Furthest from water treatment plant. Remote location.			August	

Instructions: Add rows as necessary to list all Stage 2 compliance monitoring locations. For each location, provide an ID number and/or address. For each location, check the location type and provide justification for selection of the location. For each location, provide the projected sampling date (day, week, or month) within the monitoring period(s) required for your system; e.g., provide one date within Calendar Quarter 3 if your system is required to monitor yearly or provide one date within each of the four calendar quarters if your system is required to monitor quarterly.

Compliance Calculation Procedures

- This system is monitoring yearly or less frequently. Compliance is calculated as follows: If sample result for each monitoring location is \leq the maximum contaminant level (MCL), the system is in compliance. If sample result for any monitoring location is > MCL, system is placed on quarterly monitoring starting with the current quarter.
- This system is monitoring quarterly. Compliance is calculated as follows: for each monitoring location, calculate the locational running annual average (LRAA)—the average of results for samples taken at the monitoring location during the previous four calendar quarters ([Q1+Q2+Q3+Q4]/4)—and determine if each LRAA is \leq the MCL.
- This system is monitoring more frequently than quarterly. Compliance is calculated as follows: for each monitoring location, average all samples taken in a quarter at the monitoring location to determine a quarterly average and then calculate the LRAA—the average of quarterly averages at the monitoring location during the previous four calendar quarters ([Q1+Q2+Q3+Q4]/4)—and determine if each LRAA is \leq the MCL.

Combined Distribution System Information

This PWS is part of a combined distribution system.

From EPA 815-R-07-014, Edited by Drinking Water Section, Florida Department of Environmental Protection, 12/12/11, p. 1 of 1, revised 3/26/14, 9/21/15

Revised Total Coliform Rule Monitoring Plan For Water Systems Monitoring MONTHLY

Plan Effective Date: APRIL 1, 2016, Reviewed November 2024

- 1.) Please use this template to prepare your Bacteriological sampling plan for the Revised Total Coliform Rule (RTCR) if your water system is monitoring monthly. Please note that routine monitoring for all Community, and Non-Community (NTNC and TNC) water systems that serve populations of more than 1000 people, are required to monitor monthly at the rate of one raw water sample from each well, with the number of distribution samples to be dependent on the population served. However, the RTCR only requires Community water systems that serve less than or equal to 1000 people (on routine monitoring) to collect only one raw water sample from each well and ONE distribution sample per month beginning April 1, 2016.
- 2.) The RTCR requires water systems to not only identify their triggered raw, and routine sample sites and the rotation schedule for the distribution sample sites, but also requires water systems to indicate where they will collect their 3 repeat samples in the event of a Total coliform-positive routine distribution sample. The purpose of the RTCR sample plan is to identify all triggered raw and finished water sample sites, as well as the repeat sample sites, and to ensure that the distribution sites that are selected, are sampling locations that are representative of the water in the distribution system.
- 3.) Systems over 6,700 in population are authorized to submit a custom sampling plan identifying routine sampling locations and either specific repeat sample locations or a Standard Operating Procedure (SOP) for collecting repeat samples. For example you could state that your SOP for collecting repeat samples following a Total coliform/E.coli-positive distribution sample will be to collect a set of three repeat samples: one at the original TC+ location, one within 5 service connections upstream of the original TC+ location, and one within 5 service connections downstream of the original TC+ location as well as all sources (wells) that were running at the time the TC+ sample was collected (triggered source water monitoring).
- 4.) Please include a map of your water system that identifies water system facilities (sources, storage, treatment, distribution, and pressure zones) and all raw and treated <u>sample point locations</u>.
- 5.) Please submit this completed sample plan to the Department electronically (preferred) at <u>SouthDistrict.pws@dep.state.fl.us</u>, or by mail to: Patty Baron, Department of Environmental Protection, South District, P.O. Box 2549, Fort Myers Florida, 33902-2549, by no later than April 30. 2016.

Water System Name Country Walk		County Highlands	PWS I.D. Number 628-4114
Name of Plan Prepar US Water Services	er	mrotteveel@uswatercorp. net	Daytime Phone # 866-753-8292
System Type:	Community (CWS)		
Number of Service C	onnections: 67		
Population: 95			
Number of Distribution	on Sample Sites Required	1	

System Information

Use additional sheets if you sample more than seven distribution sites monthly

Routine Location Address	Repeat Sample Sites	Month(s) Routine Location will be sampled
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Routine Location 1: 9 Corkwood Avenue	9 Corkwood Avenue 5 Corkwood Avenue 13 Corkwood Avenue	June & December

Repeat Sampling: If the system has a Total coliform or E. coli-positive routine compliance sample, the <u>collection of 3 repeat samples is required to be collected for each routine positive sample within 24 hours of notification from the laboratory.</u>

Use additional sheets if you have more than four wells

Ground Water Rule Source Information							
Routine raw water samples should be collected from each well monthly							
In the event of a Total coliform-positive distribution sample, a <i>triggered</i> raw water sample has to be collected (within 24 hours of notification) from each well that was running at the time the Total coliform-positive distribution sample was collected							
Source/well	Well (AAO4478)						
Source 1							
Source 2 (if applicable)							
Source 3 (if applicable)	Source 3 (if applicable)						
Source 4 (if applicable)	Source 4 (if applicable)						





PWS SAMPLING PLAN FOR LEAD AND COPPER TAP SAMPLES AND WATER QUALITY PARAMETERS

See page 6 for instructions.

I. General Information							
Public Water System (PWS) Name: Country Walk							
PWS Identification Number: 6284114	PWS Type: 🛛	Community 🗌 Non	-Transient Non-Community				
PWS Size: Small Medium Large	Total Population	n Served: 95					
Population Interval:* A B C	D E	🛛 F 🗌 G					
PWS Owner: Country Walk Utilities							
Contact Person: Sharon Purviance	Contact Person: Sharon Purviance Contact Person's Title: Utility Manager						
Contact Person's Mailing Address: 4939 Cross Bayou Blvd.							
City: New Port Richey State: FL Zip Code: 32652							
Contact Person's Telephone Number: 866-753-8292	Contact	Contact Person's Fax Number: 561-277-2481					
Contact Person's E-Mail Address: spurviance@uswatercorp.net							

* The minimum number of tap sample sites for lead and copper (LC) and water quality parameter (WQP) distribution system sample sites is based on a system's population interval, which is selected from the table below. For the purposes of this form, the population served is the sum of the number of permanent residents and the number of additional non-transient persons to whom the system is available, such as school children, office and commercial employees, and seasonal residents.

Total Population Served	Population Interval	LC Sites	WQP Sites
greater than 100,000	A	100	25
50,001 to 100,000	В	60	10
10,001 to 50,000	C	60	10
3,301 to 10,000	D	40	3
501 to 3,300	E	20	2
101 to 500	F	10	1
less than 101	G	5	1

II. Records Review

Locate and review existing plans, drawings, and reports of the water system and also those kept by county or municipal building departments or code enforcement offices to identify available sampling sites and the total number of lead service lines in the distribution system.

A. Identification of Interior Plumbing Material Types

Identify single-family and multiple-family residences and buildings that have interior plumbing containing lead pipe, copper pipe with lead solder installed after December 31, 1982, or copper pipe with lead solder installed before January 1, 1983; and identify structures with brass faucets and those with point-of-entry or point-of-use devices.

Required sources of review (check after review):

- Plumbing or building codes.
- Plumbing or building permits.

- Optional sources of review (check those utilized): Interviews with building inspectors.
- Survey of service area plumbers about when and where lead solder was used from 1983 to the present.
- Survey of residents in the sections of the service area office, or State regulatory agencies for historical documentation where lead pipe and/or copper pipe with lead solder is suspected to exist.
- of the service area development. Review of drinking water sampling results, such as those from lead testing in schools.

Contacts within the building department, municipal clerk's

Interview of local contractors and developers.

PWS SAMPLING PLAN FOR LEAD AND COPPER TAP SAMPLES AND WATER QUALITY PARAMETERS

B. Identification of Lead Service Lines and Components with Lead Content

Identify the number and location of lead service lines and identify the location of water distribution system components that contain lead.

Required sources of review (check after review):

PWS Identification Number: 6284114

Distribution system maps and record drawings.

☑ Information collected on the presence of lead and copper as required under 40 CFR 141.42, Special Monitoring for Corrosivity Characteristics.

- Capital improvement plans or master plans for distribution system development.
- Current and historical standard operating procedures or operation and maintenance manuals for the type of materials used to install service connections.
- Utility records, including meter installation records, customer complaint investigations, and other historical documents, that indicate or confirm the location of lead service connections.
- Drinking water sampling results that indicate that a structure is susceptible to lead in drinking water.

- Optional sources of review (check those utilized):
- Interviews with utility employees familiar with past construction practices.
- Service line sampling where lead service lines are suspected to exist but their presence is <u>not</u> otherwise confirmed.
- Review of permit files.
- A community survey.
- Interview of local pipe suppliers, contractors, and developers.

III. Materials Survey

Fill out the following Materials Survey Summary Table to summarize the results of the records review performed under Part II of this form to identify a sampling pool of lead and copper tap sampling sites.

Materials Survey Summary A. Interior Plumbing Material Sites		Type of Structure Being Served			
		SFRs	MFRs	BLDGs	
		Number of Service Connections			
Lead Pipe		0	0	0	
Copper Pipe With Lead So	older Installed After 1982	0	0	0	
Copper Pipe With Lead So	older Installed Before 1983	0	0	0	
Brass Faucets		0	0	0	
Point-of-Use or Point-of-H	Entry Treatment Devices	0	0	0	
Lead-Lined Water Coolers	5	0	0	0	
Other Lead Plumbing Con	nponents	0	0	0	
B. Lead Service Line Sites					
Total Initial Number of Li	nes that Are Entirely Lead and Subject	0	0	0	
to Replacement		•			
	Goosenecks	0	0	0	
Partial Lead Lines	Pigtails	0	0	0	
C. Lead Distribution System	Component Sites		Arts of the second second		
Service Connections Within 100 feet of Distribution System		0	0	0	
Components Containing Lead		U	U	· · ·	
D. Total No. of Service Conn	ections to Available Sampling Sites	67	0	0	
E. Total Number of Service Connections in Distribution System		67	Ō	0	

PWS SAMPLING PLAN FOR LEAD AND COPPER TAP SAMPLES AND WATER QUALITY PARAMETERS

PWS Identification Number: 6284114

IV. Lead and Copper Tap Sampling Plan

After completing the Materials Survey, develop a Lead and Copper Tap Sampling Plan by establishing a pool of potential sampling sites. Each plan must include at least the number of sites as shown in the table in the footnote under Part I of this form. It is recommended that a system establish a sampling pool equal to 150 percent of the minimum number required to be sampled to secure a list of optional sites that can be sampled as replacement sites or as additional samples. List all identified sampling sites in the table below. Use additional copies of the table below as necessary.

				Contact Pe	Contact Person		Home	Home Field		Training
ID	Tior	Tumo	Turneting			LSL	Plumbing	Verified	Site Status	Status
1	3	SED	Clubhause / Dluchied Asus	Name	Phone	Y/N	Material	Y/N	S/O	Y/N
2	3	SED	24 Four Run	Homeowners Ass.		N	BF	Y	S	Y
2	2	CED	20 Quail Baset Based	Brand		N	BF	Y	0	Y
	2	SED	42 Quall Roost Road	Schaeffer		<u>N</u>	BF	Y	0	Y
4	3	OFR OFR	43 Quali Roost Road	Burkell		N	BF	<u>Y</u>	0	<u>Y</u>
	2	SFK CED	22 Fawn Run	Garcia		N	BF	<u>Y</u>	0	<u>Y</u>
/	3	SFR	4 Lakeside Irail	Roff		N	BF	<u> </u>	0	Y
8	3	SFR	28 Quail Roost Road	Yeargin		N	BF	Y	0	Y
9	3	SFR_	26 Corkwood	Miller		N	BF	Y	S	Ŷ
10	3	SFR	55 Quail Roost Road	Lagamma		N	BF	Y	0	Ŷ
	3	SFR	18 Fawn Road	Ferguson		N	BF	Y	S	Y
12	3	SFR	31 Lakeside Trail	Kirouac		N	BF	Y	0	Y
13	3	SFR	3 Quail Roost	Coy		N	BF	Y	0	Y
14	3	SFR	15 Quail Roost	Cronin		N	BF	Y	0	Y
15	3	<u>SFR</u>	6 Fawn Run	Reif		N	BF	Y	0	Y
16	3	SFR	3153 Bluebird Avenue	Boudia		N	BF	Y	I S T	Y
17	3	SFR	30 Fawn Run	Wise		N	BF	Y	0	Y
18	3	SFR	31 Fawn Run	Gore		N	BF	Y	0	Y
19	3	SFR	19 Fawn Run	Richmond		N	BF	Y	0	Y
_20	3	SFR	34 Corkwood	Marchal		N	BF	Ŷ		v
21	3	SFR	27 Quail Roost	Appel		N	BF	Ŷ	Š	Ŷ
22	3	SFR	10 Fawn Run			N	BF	Ŷ	S	v
23	3	SFR	28 Quail Roost			N	BF	Y	<u> </u>	v
24	3	SFR	48 Lakeside Trail			N	BF	v	6	I
25	3	SFR	44 Lakeside Trail			T N	BF	v		v
26	3	SFR	11 Lakeside Trail			N	BF	v	<u>s</u>	
27	3	SFR	36 Quail Roost			N	BF	v	2	V
28	3	SFR	56 Ouail Roost	····		N	BF	v	<u> </u>	
	100	- 37 A			Construction of the second second	1 1		· · ·		1
Total Tier 1 Sites: Total Selected Sampling Sites with Lead Service Lines:										
Total Tier 2 Sites:		Percentage of Sampling Sites with Lead Service Lines.								
Total Tier 3 Sites: 28				ones whitebold o		vo. v /v				
Total '	Fier 4 S	ites:								
PWS	PWS Identification Number: 6284114									

PWS SAMPLING PLAN FOR LEAD AND COPPER TAP SAMPLES AND WATER QUALITY PARAMETERS

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V. Water Quality Parameter Sampling Plan

Fill out the following table to identify water quality parameter sampling sites. The total number of entry point sampling sites identified must equal the total number of entry points or, for consecutive systems, the total number of interconnection points, to the distribution system. The total number of distribution system sampling sites must at least equal the number of sites shown in the table in the footnote under Part I of this form. Distribution system sampling sites may be selected from among the system's microbiological sampling sites.

Entry Point Sampling Sites				Distribution System Sampling Sites				
ID Number	Location	Target Dates	ID Number	Location	Target Dates			
1	Pressure Tank		12	Clubhouse/Rec Hall	Turget Dutes			
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			ļ	1				
Total Sampli	ng Sites at Entry Points: 1		Total Samplin	g Sites in Distribution System: 1				

PWS SAMPLING PLAN FOR LEAD AND COPPER TAP SAMPLES AND WATER QUALITY PARAMETERS

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VI. Certification

A. Site Selection Criteria

Whenever possible, lead and copper tap sample plans must include tier 1 sites exclusively. Explain the selection of other than tier 1 sites; and if sites were changed from one monitoring period to another, explain why the sites were changed (attach additional pages if necessary). Ther are not any tier 1 or 2 sites. This development was established after 1990. All homes have copper pipes but with lead-free solder. All sites do have brass facets outside.

B. Lead Service Line Sites

When lead service line sites are identified, they must comprise at least 50 percent of the selected samples. Explain why the percentage of lead service line sites is <u>not</u> at least 50 percent of the required number of sampling sites (attach additional pages if necessary). N/A

C. Water Quality Parameter Sampling Plan

If any WQP distribution system sampling sites are <u>not</u> also microbiological sampling sites, explain how the selected WQP distribution system sampling sites represent water quality throughout the distribution system based on the distribution of population, the different sources of water and treatment methods, and an even distribution of sampling throughout the six-month sampling period (attach additional sheets as necessary). Bacterialogical sampling sites

I am duly authorized to sign this form on behalf of the PWS identified in Part I of this form. I certify that the information provided on this form is true and accurate to the best of my knowledge and belief. I certify that the information listed and checked in Part II of this form was used to perform the materials survey in order to identify the total number of lead service lines in the PWS and to establish the sampling pool and sampling plans. I also certify that the number of lead service lines reported in Part III of this form is the total known number of lead service lines in the PWS and that the selected sampling sites in Part IV of this form are the highest risk sites available.

02/21/2025

Goanne Rhoads

Joanne Rhoads Printed or Typed Name **Compliance** Coordinator

Title

Signature and Date

DEP Form 62-555.900(12) Effective August 28, 2003

PWS SAMPLING PLAN FOR LEAD AND COPPER TAP SAMPLES AND WATER QUALITY PARAMETERS

INSTRUCTIONS: This form shall be completed and submitted by community water systems (CWSs) and by non-transient noncommunity water systems (NTNCWSs). Complete all parts of this form, attach any maps and written narrative describing the sampling plan, and submit the completed form and any attachments to the appropriate Department of Environmental Protection (DEP) District Office or Approved County Health Department (ACHD) 30 DAYS PRIOR TO THE BEGINNING OF A SIX-MONTH MONITORING PERIOD FOR LEAD AND COPPER IN DRINKING WATER. All information provided on this form shall be typed or printed in ink. The DEP District Office or ACHD will notify a system of approval of a Sampling Plan in writing, which will provide the system notice to proceed. Submit a revised Sampling Plan using this form if any changes in the selection of sampling sites must be made. When no changes have been made, no resubmission is necessary prior to sampling during the next six-month sampling period.

The following specific instructions are for the table in Part III of this form.

In A and B, show, by type of structure being served (i.e., single-family residences [SFR], multiple-family residences [MFR], or other buildings [BLDG]), the number of service connections to sites having the listed interior plumbing material characteristics or the listed service line characteristics. In C, show, by type of structure being served, the number of service connections within 100 feet of distribution system components containing lead. In D, show, by type of structure being served, the total number of service connections in the distribution system.

The following specific instructions are for the table in Part IV of this form.

ID. Enter a site identification number of up to three digits.

TIER. Enter the tier number of each site. Lead and copper tap sampling sites are categorized as tier 1, for the highest risk, to tier 2, 3, or 4 for successively lower risks. The tier categories are different for CWSs and NTNCWSs. For CWSs, tier 1 sites are single-family residences or child care facilities that contain either: copper pipe with lead solder installed after December 31, 1982, lead pipe, or a lead service line. Multiple-family residences are tier 1 when they comprise at least 20 percent of the structures served by the system. For CWSs, tier 2 sites include buildings and multiple-family residences that contain: copper pipe with lead solder installed after December 31, 1982, lead pipe, or a lead service line. For CWSs, tier 3 sites consist of single-family residences that contain copper pipe with lead solder installed before January 1, 1983. For CWSs, tier 4 sites are those that are identified as susceptible to lead or copper contamination but <u>not</u> belonging to one of the other tiers. For NTNCWSs, tier 1 sites are buildings that contain copper pipe with lead solder installed after December 31, 1982, lead pipe, or a lead service line. For NTNCWSs, tier 1 sites are buildings that contain: copper pipe with lead solder installed after December 31, 1982, lead pipe, or a lead service line. For NTNCWSs, tier 2 sites are buildings that contain: copper pipe with lead solder installed after December 31, 1982, lead pipe, or a lead service line. For NTNCWSs, tier 2 sites are buildings that contain copper pipe with lead solder installed solder installed before January 1, 1983. For NTNCWSs, tier 3 sites are those identified as susceptible to lead or copper contamination and are the same as CWS tier 4 sites. When too few tier 1 sites are identified, tier 2 sites must be located to develop the sampling plan and so on through tiers 3 and 4.

TYPE, LOCATION, and CONTACT PERSON. Enter the type of structure in the Type column. Site types are identified as a single-family residence (SFR), a multiple-family residence (MFR), or a building (BLDG). Enter the street address of the site in the Location column and the name and phone number of the building or residence owner in the Contact Person column.

LSL and HOME PLUMBING MATERIAL. Enter a "Y" in the LSL column to identify a site with a lead service line. The plumbing material must be identified for each site in the Home Plumbing Material column. Enter one of the following:

- "Pb1" to identify a site with lead solder installed after December 31, 1982;
- "Pb2" to identify a site with lead solder installed before January 1, 1983;
- "LP" to identify a site with lead pipe;
- "BF" to identify tier 4 sites (tier 3 for NTNCWSs) that have brass faucets;
- "WC" to identify tier 4 sites that have water coolers with lead content;
- "POE" or "POU" to identify tier 4 sites that have a point-of-entry or point-of-use treatment device, respectively; or
- "LC" to identify a tier 4 site within 100 feet of a lead component in the distribution system.

FIELD VERIFIED, SITE STATUS, and TRAINING STATUS. Show if the site's home plumbing or service line material has been field verified by a "Y" in the Field Verified column. Sites selected for sampling should be indicated by entering an "S" in the Site Status column. Optional sites are identified by an "O." To be a selected site, there must be an agreement with the site building owner to sample himself or to have the site sampled by the system. All homeowners who will sample at the selected sites must receive training in sampling procedures. Indicate which homeowners have received training by a "Y" in the Training Status column.

The following specific instructions are for the table in Part V of this form.

ID NUMBER. Use a two-digit number as an identification number.

LOCATION. The street address should be given as the site location.

TARGET DATES. List target sampling dates for the two required sampling rounds to demonstrate how sampling will evaluate seasonal water quality differences.