DRINKING WATER SYSTEM ANNUAL REPORT			
Reporting Period:	January 1 st to Decer	mber 31 st , 2024 (year)	-
Water System Twin Creeks RV Re	sort		
Water System Owner Sam Maedel			
Primary Contact Name (Operator or Manager)	Harvey Sexsmith		
Phone Number (Operator or Manager) 604	1-250-7501		
E-mail (Operator or Manager) twin	ncreeksrvresort@gmail.c	om	
DESCRIBE YOUR WATER SUPPLY SYSTEM	A PROPERTY OF THE PROPERTY AND A	THE STATE OF THE S	diservice management
What is the Source(s) of Raw Water?			
✓ Deep Well Shallow Well	Surface Water	Other	
If other, specify details:			
Does the Drinking Water System have Prin	mary Disinfection?	✓Yes	No
✓ Chlorination ✓ Ultraviolet Light	Ozone	Other	
If other, specify details:			
Does the Drinking Water System have Sec	ondary Disinfection?	Yes	✓No
Chlorination Other			
If other, specify details:			
Does the Drinking Water System have Filt	ration?	✓Yes	□No
Check all boxes that apply			
✔ Cartridge Filter(s)	Sand Filtration	Reverse Osmosis	Other
If other, specify details:			
PUBLIC REPORTING			
Emergency Response & Contingency Plan	(ERCP)		
Is your ERCP up to Date?	✓Yes	□No	
How do you Inform the System Users of the	e ERCP?		
Hand Delivered Bulletin Board	Newspaper	Utility Bill Insert	Website
Other (specify details) Annual training av	vailable to all park guests		
Drinking Water System Annual Report			
How do you Inform the System Users of the	e Annual Report?		
Hand Delivered Bulletin Board	Newspaper	Utility Bill Insert	Website
Other (specify details) Electronic Bulletin	Board		

COMPLIANC	CE WITH OPERATING	G PERMIT	Sometimes and the	description				
List the co	onditions of your	Operating Per	mit (Contact th	e DWO for a	copy if ne	eeded):		
	d update the Eme		***************************************					
	d make public, by				**************************************	***************************************		
					from the o	listribution	system at 2 sites	of trea
	Operations and						oyotom at £ oitoo	01 400
	n compliance wit			na or oano z	✓Yes		По	
trooten terminal and the second secon					<u> </u>			T
BACTERIOL	OGICAL TESTING AN	ID DRINKING WAT	TER PROTECTION	REGULATION \	NATER QUA	LITY STAND	ARDS	The section of
How man	y bacteriological	l samples were	collected durin	g this repor	ting period	d?	32	
What is th	he minimum requ	uired sampling	frequency for t	his system?	(#samples	/month)	3/month	
Additional	sampling details	s:						
Was the n	ninimum require	d sampling free	quency achieve	d?	Yes		✓No	
Comment	s: Engineer/Ope	rator took chem	ical and bacter	iological san	nples in Ja	nuary and	February in 1 loc	ation
Bacteriolo	gical summary o	attached to this	report?		✓Yes		□No	
WATER QU	ality Standards f	FOR POTABLE WA	TER -Self-	and Reference		Parties and	- 不明	
Paramete		Standard			Di	d this syste	em meet standar	rd?
(for all samp	les)	No detectal	ole Escherichia coli	per 100ml	~]Yes	□No	
	orm Bacteria nple collected in a 30) No detectab	ole total coliform b	pacteria per 100	Oml 🗸]Yes	□No	
	orm Bacteria n 1 sample collected i d)	in a coliform ba	an 10% of samples cteria, and No sam form bacteria per	ple has more t	han 🔽]Yes	□No	
	em did not meet below; attach ad			Protection I	Regulation	standards	s, record the resu	ılts in
Date	TC/100ml	E.coli/100ml	Reason		Correcti	ve Action		

		annanana						

CHEMICAL SAN	PLING COMPLETED	DURING THIS REPORTING PI	ERIOD	
Was any che	mical sampling c	onducted during reporti	ng period?	s No
f no, when w for this syste		mical samples conducted		er samples meet the Guidelines for ng Water Quality?
date)	☐Don't K	now Never	✓Yes	No
	[20] [10] [10] [10] [10] [10] [10] [10] [1	meet the Guidelines for o ional sheets if necessary	STRUCKS STRUCK - BUSINESS STRUCKS - IN	Vater Quality, record the results in
Parameter	Result	Corrective Action / Tr	eatment / Comment	is the second of
Additional Te	STING	The state of the s		
f any additio heets if nece		mpling was conducted, r	record results in the to	table below; attach additional
1				
Water Qualit	Y COMPLAINTS			
	ny water quality taste, odour, colo	complaints in this repor our etc.)	ting Yes	₽No
f yes, comple	te the table belo	w; attach additional she	eets if necessary.	
ate	Water Quality	Complaint Cor	rective Action / Trea	tment

OPERATIONAL PR	OBLEMS			10 May 200 M	
period? (e.g. in disinfection eq	y operational proble sufficient water sup uipment, line break	ply, malfunction of s, elevated turbidity	v etc.).	∐Ye	s No
If yes, complete	e the table below; a	ttach additional sh	eets if neces	ssary.	
Incident Date	Type of Operations	al Problem Cor	rective Act	ion Take	n
				4 4 4	
MAJOR Unchang	S/REPAIRS & EXPENSE		Section 1		
a comment of the	major upgrades/re		costs		
	this reporting perio		COSIS	☐Ye:	S No
If yes, complete	the table below; at	tach additional she	ets if neces	sary.	
Major Upgrade	s/Expenses	Details			
Improvements	required by DWO				
Additions/chang	ges to system				
Purchase or inst	tall new equipment			***************************************	
Equipment repa	ir or replacement	Water tank inflow	went from s	ingle fee	d into 2 tanks to individual feeds
Annual mainten	ance of system	for each tank	***************************************		
Specialist report	t			***************************************	
Other					
FUTURE IMPROVE	MENTS				
Are there any p	lans for future impro	ovements?		Yes	✓No
If yes, complete	the table below; at	tach additional she	ets if necess	sary.	
Future Upgrade	s or Improvements		Constitution of the Consti		Estimated Date of Completion
					- Stimated Date of Completion

Click here to e	nter a date				-
DATE COMPLETED:			COMPLETED	By: Har	vey Sexsmith



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W: www.element.com

Report Transmission Cover Page

Bill To: Forward Thinking Engineering

Project ID:

Lot ID: 1706918

1517 Mountain Road Gibsons, BC, Canada

Project Name: Project Location:

RV Park Control Number: 2104 Twin Creek Road

V0N 1V2

LSD:

Date Received: Jan 16, 2024

Attn: Georges Alexis

P.O.:

Date Reported: Jan 22, 2024 Report Number: 2963956

Sampled By:

Company:

Proj. Acct. code:

Report Type: Final Report

Contact	Company	Address		
Georges Alexis	Forward Thinking Engineering Ltd.	1517 Mountain Road		
		Gibsons, BC V0N 1V2		
		Phone: (604) 786-7313	Fax:	
		Email: galexis@ftengineering.ca		
Delivery	Format	<u>Deliverables</u>		
Email	PDF	COA		
Email	PDF	COC / Test Report	00000	
Email	PDF	Invoice	000000000000000000000000000000000000000	

Notes To Clients:

• Jan 22, 2024 - The analysis of water sample 1706918-1 is below Maximum Acceptable Concentrations for the chemical and bacteriological health related guidelines specified by the September 2022 Guidelines for Canadian Drinking Water Quality for the parameters tested.

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Analytical Report

Bill To: Forward Thinking Engineering

1517 Mountain Road

Gibsons, BC, Canada

V0N 1V2

Attn: Georges Alexis

Sampled By: Company:

Project ID:

Project Name: **RV** Park

Project Location:

2104 Twin Creek Road

LSD: P.O.:

Proj. Acct. code:

Lot ID: 1706918

Control Number:

Date Received: Jan 16, 2024 Date Reported: Jan 22, 2024

Report Number: 2963956

Report Type: Final Report

Reference Number

Sample Date Sample Time 1706918-1 January 15, 2024

17:00

Sample Location

Sample Description Sample Matrix RV Park / 5.9 °C

Drinking Water

		Sample Matrix	Drinking vvate			
Analyte		Units	Result	Nominal Detection Limit	Guideline Limit	Guideline Comments
Metals Extractable						
Aluminum	Extractable	mg/L	< 0.001	0.001	0.1 OG; 2.9 MAC	Below OG
Antimony	Extractable	mg/L	< 0.00002	0.00002	0.006	Below MAC
Arsenic	Extractable	mg/L	0.0036	0.0001	0.010	Below MAC
Barium	Extractable	mg/L	0.0019	0.0001	2.0	Below MAC
Boron	Extractable	mg/L	0.007	0.002	5	Below MAC
Cadmium	Extractable	mg/L	< 0.00001	0.00001	0.007	Below MAC
Chromium	Extractable	mg/L	0.00009	0.00005	0.05	Below MAC
Copper	Extractable	mg/L	0.0014	0.0005	1 AO; 2 MAC	Below AO
Lead	Extractable	mg/L	0.00002	0.00001	0.005	Below MAC
Selenium	Extractable	mg/L	< 0.0002	0.0002	0.05	Below MAC
Strontium	Extractable	mg/L	0.041	0.0001	7.0	Below MAC
Uranium	Extractable	mg/L	< 0.00001	0.00001	0.02	Below MAC
Vanadium	Extractable	mg/L	0.00033	0.00005		
Zinc	Extractable	mg/L	0.0023	0.0005	5.0	Below AO
Microbiological Analysis	3					
Total Coliforms	Enzyme Substrate Test	MPN/100 mL	<1.0	1.0	0 per 100 mL	Below MAC
Escherichia coli	Enzyme Substrate Test	MPN/100 mL	<1.0	1.0	0 per 100 mL	Below MAC
Physical and Aggregate	Properties					
Colour	True	Colour units	<5	5		
Turbidity		NTU	0.12	0.1	0.1/0.3/1.0 OG	
Routine Water						
рН			7.29	0.01	7.0-10.5	Within Range
pH - Holding Time			Exceeded			
Temp. of observed pH		°C	18.6			
Electrical Conductivity	at 25 °C	µS/cm	146	1		
Calcium	Extractable	mg/L	9.4	0.01		
Iron	Extractable	mg/L	0.006	0.004	0.3	Below AO
Magnesium	Extractable	mg/L	4.0	0.02		
Manganese	Extractable	mg/L	<0.001	0.001	0.02 AO; 0.12 MAC	Below AO
Potassium	Extractable	mg/L	2.1	0.04		
Silicon	Extractable	mg/L	18	0.005		
Sodium	Extractable	mg/L	12	0.1	200	Below AO
T-Alkalinity	as CaCO3	mg/L	46	5		
Chloride	Dissolved	mg/L	8.84	0.05	250	Below AO
Fluoride	Dissolved	mg/L	0.05	0.01	1.5	Below MAC
Nitrate - N	Dissolved	mg/L	< 0.01	0.01	10	Below MAC



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Analytical Report

Bill To: Forward Thinking Engineering

1517 Mountain Road

Gibsons, BC, Canada

V0N 1V2

Attn: Georges Alexis

Sampled By: Company: Project ID:

Project Name: Project Location:

RV Park

2104 Twin Creek Road

LSD: P.O.:

Proj. Acct. code:

Lot ID: 1706918

Control Number:

Date Received: Jan 16, 2024

Date Reported: Jan 22, 2024

Report Number: 2963956

Report Type: Final Report

Reference Number

1706918-1

January 15, 2024 17:00

Sample Date Sample Time

Sample Location Sample Description

Sample Matrix

RV Park / 5.9 °C

Drinking Water

Analyte		Units	Result	Nominal Detection Limit	Guideline Limit	Guideline Comments
Routine Water - Continu	ed					
Nitrite - N	Dissolved	mg/L	< 0.01	0.01	1	Below MAC
Sulfate (SO4)	Dissolved	mg/L	10.5	0.1	500	Below AO
Hardness	as CaCO3 (extractable)	mg/L	40	1		
Total Dissolved Solids	Extractable	mg/L	124	1	500	Below AO

Approved by:

Max Hewitt

Operations Manager



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Methodology and Notes

Bill To: Forward Thinking Engineering

1517 Mountain Road

Gibsons, BC, Canada

V0N 1V2

Attn: Georges Alexis

Sampled By: Company:

Project ID:

Project Name:

RV Park

2104 Twin Creek Road

Project Location:

ISD: P.O .:

Proj. Acct. code:

Lot ID: 1706918

Control Number:

W: www.element.com

Date Received: Jan 16, 2024 Date Reported: Jan 22, 2024 Report Number: 2963956

Report Type: Final Report

Method of Analysis				
Method Name	Reference	Method	Date Analysis Started	Location
Alk, pH, EC, Turb in water (BC)	APHA	* Alkalinity - Titration Method, 2320 B	Jan 18, 2024	Element Vancouver
Alk, pH, EC, Turb in water (BC)	APHA	* Conductivity, 2510 B	Jan 18, 2024	Element Vancouver
Alk, pH, EC, Turb in water (BC)	APHA	* pH - Electrometric Method, 4500-H+ B	Jan 18, 2024	Element Vancouver
Anions by IEC in water (VAN)	APHA	 * Ion Chromatography with Chemical Suppression of Eluent Cond., 4110 B 	Jan 18, 2024	Element Vancouver
Metals SemiTrace (Extractable) in water (VAN)	US EPA	 Metals & Trace Elements by ICP-AES, 6010C 	Jan 17, 2024	Element Vancouver
Total and E-Coli - Colilert - DW (VAN)	APHA	Enzyme Substrate Test, APHA 9223 B	Jan 16, 2024	Element Vancouver
Trace Metals (extractable) in Water (VAN)	US EPA	 Determination of Trace Elements in Waters and Wastes by ICP-MS, 200.8 	Jan 17, 2024	Element Vancouver
True Color in water (VAN)	АРНА	 * Spectrophotometric - Single Wavelength Method, 2120 C 	Jan 18, 2024	Element Vancouver
Turbidity - Water (VAN)	APHA	* Turbidity - Nephelometric Method, 2130 B	Jan 18, 2024	Element Vancouver
		* Reference Method Modified		

References

APHA

Standard Methods for the Examination of Water and Wastewater

US EPA

US Environmental Protection Agency Test Methods

Guidelines

Guideline Description Health Canada GCDWQ

Guideline Source

Guidelines for Canadian Drinking Water Quality, Health Canada, Sept 2020

Guideline Comments

MAC = Maximum Acceptable Concentration

AO = Aesthetic Objective

OG = Operational Guideline for Water Treatment Plants

(does not apply to private groundwater wells).

Refer to Health Canada for complete guidelines at www.hc-sc.gc.ca

Comments:

The analysis of water sample 1706918-1 is below Maximum Acceptable Concentrations for the chemical and bacteriological health · Jan 22, 2024 related guidelines specified by the September 2022 Guidelines for Canadian Drinking Water Quality for the parameters tested.

> The comparison of test results to guideline limits is provided for information purposes only. This is not to be taken as a statement of conformance / nonconformance to any guideline, regulation or limit. The data user is responsible for all conclusions drawn with respect to the data and is advised to consult official regulatory references when evaluating compliance.

Please direct any inquiries regarding this report to our Client Services group. Results relate only to samples as submitted.

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#104_19575-55 A Ave Surrey, British Columbia V3S 8P8, Canada

2104 Twin Creek, RV

Park

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Report Transmission Cover Page

Bill To: Forward Thinking Engineering

Project ID:

Project Name:

Lot ID: 1712624

1517 Mountain Road Gibsons, BC, Canada

Project Location:

Control Number:

Date Received: Feb 12, 2024

V0N 1V2

LSD:

Attn: Georges Alexis

Date Reported: Feb 15, 2024

Report Number: 2972698

Sampled By: Company: P.O.:

Proj. Acct. code:

Report Type: Final Report

Contact	Company	Address
Georges Alexis	Forward Thinking Engineering Ltd.	1517 Mountain Road Gibsons, BC V0N 1V2
		Phone: (604) 786-7313 Fax: Email: galexis@ftengineering.ca
Delivery	Format	<u>Deliverables</u>
Email	PDF	COA
Email	PDF	COC / Test Report
Email	PDF	Invoice

Notes To Clients:

• Feb 15, 2024 - The analysis of water sample 1712624-1 is below Maximum Acceptable Concentrations for the chemical and bacteriological health related guidelines specified by the September 2022 Guidelines for Canadian Drinking Water Quality for the parameters tested.

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Analytical Report

Bill To: Forward Thinking Engineering

1517 Mountain Road

Gibsons, BC, Canada

Attn: Georges Alexis

Sampled By: Company: V0N 1V2

Project ID:

Project Name:

Project Location:

2104 Twin Creek, RV

Park

LSD: P.O.:

Proj. Acct. code:

Lot ID: 1712624

Control Number:

Date Received: Feb 12, 2024

Date Reported: Feb 15, 2024 Report Number:

2972698

Report Type: Final Report

Reference Number

Sample Date Sample Time February 11, 2024

1712624-1

14:30

Sample Location Sample Description

2104 Twin Creek, RV Park / 9.8 °C

Drinking Water

Sample Matrix **Nominal Detection** Guideline Guideline Limit Limit Comments Analyte Units Result Metals Extractable Aluminum Extractable mg/L 0.004 0.001 0.1 OG; 2.9 MAC Below OG Antimony Extractable mg/L < 0.00002 0.00002 0.006 Below MAC Arsenic Extractable 0.0037 0.0001 0.010 Below MAC mg/L Barium Extractable mg/L 0.0024 0.0001 2.0 Below MAC Boron Extractable Below MAC mg/L 0.010 0.002 5 Cadmium Extractable 0.007 Below MAC mg/L < 0.00001 0.00001 Chromium Extractable mg/L < 0.00005 0.00005 0.05 Below MAC Copper Extractable 1 AO; 2 MAC Below AO mg/L 0.0007 0.0005 Lead Extractable mg/L 0.00001 0.00001 0.005 Below MAC Selenium Extractable < 0.0002 0.05 Below MAC mg/L 0.0002 Strontium Extractable 0.042 0.0001 7.0 Below MAC mg/L Uranium Extractable < 0.00001 0.00001 0.02 Below MAC mg/L Vanadium Extractable < 0.00005 mg/L 0.00005 7inc Extractable 0.0016 0.0005 Below AO mg/L 5.0 Microbiological Analysis Total Coliforms Enzyme Substrate MPN/100 mL 0 per 100 mL Below MAC <1.0 1.0 Test Escherichia coli Enzyme Substrate MPN/100 mL <1.0 1.0 0 per 100 mL Below MAC Test **Physical and Aggregate Properties** Colour True Colour units <5 5 Turbidity NTU 0.71 0.1 0.1/0.3/1.0 OG Routine Water 7.54 0.01 7.0-10.5 Within Range pH - Holding Time Exceeded Temp. of observed pH °C 22.0 **Electrical Conductivity** at 25 °C µS/cm 145 1 Calcium Extractable mg/L 9.2 0.01 Iron Extractable mg/L 0.028 0.004 0.3 Below AO Magnesium Extractable 3.9 0.02 mg/L Manganese Extractable 0.035 0.001 0.02 AO: 0.12 Above AO mg/L MAC Potassium Extractable 2.0 0.04 mg/L Silicon Extractable mg/L 18 0.005 Sodium Extractable mg/L 12 0.1 200 Below AO T-Alkalinity as CaCO3 46 mg/L 5 Chloride Dissolved mg/L 8.59 0.05 250 Below AO Fluoride Dissolved mg/L 0.05 0.01 1.5 Below MAC Nitrate - N Dissolved mg/L < 0.01 0.01 10 Below MAC



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Analytical Report

Bill To: Forward Thinking Engineering

1517 Mountain Road

Gibsons, BC, Canada

V0N 1V2

Attn: Georges Alexis

Sampled By: Company: Project ID:

Project Name:

Project Location:

2104 Twin Creek, RV

Park

LSD: P.O.:

Proj. Acct. code:

Lot ID: 1712624

Control Number:

Date Received: Feb 12, 2024 Date Reported: Feb 15, 2024

Report Number: 2972698 Report Type: Final Report

Reference Number

1712624-1 Sample Date February 11, 2024

14:30

Sample Time Sample Location

Sample Description

2104 Twin Creek, RV Park / 9.8 °C

Drinking Water Sample Matrix

Analyte		Units	Result	Nominal Detection Limit	Guideline Limit	Guideline Comments
Routine Water - Continu	ed					
Nitrite - N	Dissolved	mg/L	< 0.01	0.01	1	Below MAC
Sulfate (SO4)	Dissolved	mg/L	10.4	0.1	500	Below AO
Hardness	as CaCO3 (extractable)	mg/L	39	1		
Total Dissolved Solids	Extractable	mg/L	123	1	500	Below AO

Approved by:

Carol Nam, Dipl. T.

Quality Assurance Coordinator



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Methodology and Notes

Bill To: Forward Thinking Engineering

1517 Mountain Road

Gibsons, BC, Canada

V0N 1V2

Attn: Georges Alexis

Sampled By: Company:

Project ID:

Project Name:

Project Location: 2104 Twin Creek, RV

Park

LSD: P.O.:

Proj. Acct. code:

Lot ID: 1712624

Control Number:

Date Received: Feb 12, 2024

Date Reported: Feb 15, 2024 Report Number: 2972698

Report Type: Final Report

Method of Analysis		
Method Name	Reference	Method Date Analysis Location Started
Alk, pH, EC, Turb in water (BC)	APHA	* Alkalinity - Titration Method, 2320 B Feb 13, 2024 Element Vancouver
Alk, pH, EC, Turb in water (BC)	APHA	* Conductivity, 2510 B Feb 13, 2024 Element Vancouver
Alk, pH, EC, Turb in water (BC)	APHA	* pH - Electrometric Method, 4500-H+ B Feb 13, 2024 Element Vancouver
Anions by IEC in water (VAN)	APHA	* Ion Chromatography with Chemical Feb 13, 2024 Element Vancouver Suppression of Eluent Cond., 4110 B
Metals SemiTrace (Extractable) in water (VAN)	US EPA	 Metals & Trace Elements by ICP-AES, Feb 13, 2024 Element Vancouver 6010C
Total and E-Coli - Colilert - DW (VAN)	APHA	Enzyme Substrate Test, APHA 9223 B Feb 12, 2024 Element Vancouver
Trace Metals (extractable) in Water (VAN)	US EPA	* Determination of Trace Elements in Waters and Wastes by ICP-MS, 200.8
True Color in water (VAN)	APHA	* Spectrophotometric - Single Wavelength Feb 13, 2024 Element Vancouver Method, 2120 C
Turbidity - Water (VAN)	APHA	* Turbidity - Nephelometric Method, 2130 B Feb 12, 2024 Element Vancouver *Reference Method Modified

References

APHA

Standard Methods for the Examination of Water and Wastewater

US EPA

US Environmental Protection Agency Test Methods

Guidelines

Guideline Description Health Canada GCDWQ

Guideline Source

Guidelines for Canadian Drinking Water Quality, Health Canada, Sept 2020

Guideline Comments MAC = Maximum Acceptable Concentration

AO = Aesthetic Objective

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Refer to Health Canada for complete guidelines at www.hc-sc.gc.ca

Comments:

· Feb 15, 2024 - The analysis of water sample 1712624-1 is below Maximum Acceptable Concentrations for the chemical and bacteriological health related guidelines specified by the September 2022 Guidelines for Canadian Drinking Water Quality for the parameters tested.

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Please direct any inquiries regarding this report to our Client Services group. Results relate only to samples as submitted.

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2024 BACTERIOLOGI			
STATE OF THE STATE	RIOLOGICAL SUMMARY		
2025-05-19			
Date	House	Laundry	Well
Jan 2024	Done by Engineer - attached	70	
Feb 2024	Done by Engineer - attached		
Mar 2024	LT1: Less than 1	LT1: Less than 1	LT1: Less than 1
Apr 2024	LT1: Less than 1	LT1: Less than 1	LT1: Less than 1
May 2024	LT1: Less than 1	LT1: Less than 1	LT1: Less than 1
Jun 2024	LT1: Less than 1	LT1: Less than 1	LT1: Less than 1
Jul 2024	LT1: Less than 1	LT1: Less than 1	LT1: Less than 1
Aug 2024	LT1: Less than 1	LT1: Less than 1	LT1: Less than 1
Sep 2024	LT1: Less than 1	LT1: Less than 1	LT1: Less than 1
Oct 2024	LT1: Less than 1	LT1: Less than 1	LT1: Less than 1
Nov 2024	LT1: Less than 1	LT1: Less than 1	LT1: Less than 1
Dec 2024	Sample Exceeded 30 hrs Result reported by telephone	Sample Exceeded 30 hrs Result reported by telephone	Sample Exceeded 30 hrs Result reported by telephone