

RECEIVED

FEB U8 2024

PRASER VALLEY REGIONAL DISTRICT
DEPARTMENT David

February 1, 2024

Dear: Water System Operator

Re: Annual Reporting Requirements for Permitted Water Systems

Please find enclosed a copy of the 2023 Range Report for your water system. This report contains a summary of the bacteriological water quality results for the samples submitted through Fraser Health from your water system within the 2023 calendar year. As per the Drinking Water Protection Act the report is required to be made available to all users by June 30th 2024.

Please email HPLand@fraserhealth.ca if you would like to request a copy of the Annual Report Template.

The following are reminders for all water system operators:

- a) As drinking water testing has been deemed an essential service, all health units continue to remain open for sample drop-off on their regular designated days.
- b) Please do not use expired requisition forms as this will result in the samples either not being processed or results not being returned properly from the lab. Please discard all expired requisition forms. The expiration date is located on the bottom of the form.
- c) Please do not modify sample sites or other sections on the requisition forms. Key information is contained in the barcode and the lab is unable to include handwritten information. Please contact HPLand@fraserhealth.ca to request any changes to your requisition forms.
- d) Ensure the lead flush message provided is included with your Annual Report.
- e) The coding system from BCCDC has recently changed.

QRWRT indicates that the sample exceeded the 30 hour hold time. This could be due to courier issues or an incorrect date being recorded by the operator on the requisition forms. Water systems will still be given credit for the sample collected and a qualitative result is provided to Fraser Health. If there is bacteria detected, a separate email will be sent to the operator from Fraser Health.

REJCT DELAY3 indicates that the sample has been rejected as it has been too long in transit. No results will be provided for this sample.

Sincerely,

Drinking Water Program
Fraser Health Authority
HPLand@fraserhealth.ca



February 1, 2024

Water System Operators

Re: Metals in Drinking Water - "Flush" Message in Annual Reports

Fraser Health has recently revised its metals at the tap "Flush" message and we are asking all water systems to please include the following health message with your next annual reports to your users.

Anytime the water in a particular faucet has not been used for six hours or longer, "flush" your cold-water pipes by running the water until you notice a change in temperature. (This could take as little as five to thirty seconds if there has been recent heavy water use such as showering or toilet flushing. Otherwise, it could take two minutes or longer.) The more time water has been sitting in your home's pipes, the more lead it may contain.

Use only water from the cold-tap for drinking, cooking, and especially making baby formula. Hot water is likely to contain higher levels of lead.

The two actions recommended above are very important to the health of your family. They will probably be effective in reducing lead levels because most of the lead in household water usually comes from the plumbing in your house, not from the local water supply.

Conserving water is still important. Rather than just running the water down the drain you could use the water for things such as watering your plants.

If you have any questions, please contact our Drinking Water Program at 604-870-7903.

Sincerely,

Drinking Water Program Fraser Health Authority HPLand@fraserhealth.ca

DRINKING WATER SYSTEM	TANNUALREPORT			
Reporting Period:		January 1 st to Decem	nber 31 st ,2023 (year)	
Water System Hatz	zic Prairie Water Systen	n		
Water System Owner	Fraser Valley Regional	District		_
Primary Contact Nam	ne (Operator or Manager) Dave	Roblin		
Phone Number (Operation	tor or Manager) 604 702 5027			
E-mail (Operator or Mana	ger) droblin@fvrd.ca			
Describe your Water S	úpply System,			数型型线点的
What is the Source(s)	of Raw Water?			
X Deep Well	O Shallow Well	D Surface Water	${ m D}$ Other	
If other, specify detail	s:			
Does the Drinking W	ater System have Prima	ary Disinfection?	Xyes	□No
X Chlorination	D Ultraviolet Light	D Ozone	D Other	
If other, specify detail	s:			
Does the Drinking W	Vater System have Seco	ndary Disinfection?	Yes	X _{No}
D Chlorination	☐Ot her			
If other, specify details	s:			
Does the Drinking W	Vater System have Filtr	ation?	Yes	X _{No}
Check all boxes that app	ly			
D Cartridge Filter(s)	D Carbon Filter	D Sand Filtration	D Reverse Osmosis	D Other
If other, specify details	s:			
	THE DECISION AND DESIGNATIONS OF SAME			
PUBLIC REPORTING		沙阿罗利纳的		
Emergency Response	e $\&$ Contingency Plan (I	ERCP)		
Is your ERCP up to De	ate?	X Yes	□ No	
How do you Inform th	he System Users of the E	ERCP?		
D Hand Delivered	D Bulletin Board	D Newspaper	0 Utility Bill Insert	X Website
D Other (specify deta	ails)			
Drinking Water Syste	m Annual Report			
_	the System Users of the	Annual Report?		**
0 Hand Delivered	O Bulletin Board	D Newspaper	0 Utility Bill Insert	X Website
D Other (specify deta	ails)			

Revised March 2016

Mpuninge with Operating I	Panylli					
The second secon						
List the conditions that ha	ve been placed	on your Operating Pe	ermit {if you hove con	ditions, these will	be stated on yo	ur permit):
Are you in compliance wit	th the conditions	s fisted an your Oper	cating Permit?	X Yes	D No	ON/A
CTERIOLOGICAL TESTING AND	DRINKING WATE	R PROTECTION REGULA	ION WATER QUAL	hy Standar	DS.	
How many bacteriologica	l samples were	collected during this r	eporting period	2	168	
What is the minimum req	uired sampling	frequency for this sy	vstem? (#sample	es/month)	12	
Additional sampling detail	s:					
Was the minimum require	ed sampling fre	equency achieved?	Yes		□No	
Comm ents :						
Bacteriological summar	y attached to th	nis report?	Yes		X _{No}	
/amer Quvallity Shanidarids is	or Potagua XV/at	er en				
Parameter:	Standard		_· E	oid this system	em meet st	andard?
Escherichia coli	No detectal	ole <i>Escherichia coli</i> per 10	\	<		lo.
for all <u>samples)</u> Fotal Coliform Bacteria	110 detecta	ole Eschenoma com per 10	omi ,	103	ш	40
if only 1 sample collected in a 30	No detectal	ole total coliform bacteria	per 100ml	Yes	0No	
सिद्धां Coliform Bacteria	No more th	nan 10% of samples conta	_	,		
if more than 1 sample collected		cteria, and No sample has	more than	Ye s		No
30 day period)	10 total con	form bacteria per 100ml				
If the system did not meet he table below; attach ad		_	ction Regulation	standards,	record the	results in
Date TC/l00ml	E.coli/l00ml	Reason	Correct	tive Action		
10/1001111	L. COII/ 1001111	1.000011	2011001			

DRINKING WATER SYSTEM ANNUAL REPORT

TEMUCAL SAMPU	ke Completed Du	RINGTHIS REPORTING	GPENOD .			
Was any chen	mical sampling co	onducted during re	porting period?	Yes	ONO	
If no, when w for this syster	vere the last chem m?	ical samples condu	icted If yes, di		· ·	r
(date)	D Don't Kn	now 0 Never	Yes	_	□No	
	-	neet the Guidelines ional sheets if nece	-	inking Water Qu	uality, record the results in	n
Parameter	Result	Corrective Actio	on /Treatment/ Co	omments		
ter en en en ero	ive to man 2 " to go to the set		B	· · · · · · · · · · · · · · · · · · ·		
TEST LANGUAGE		原性的数数 多数	上 机下。针示连进		新科技(基础) (A. 1915) (A.	
Does the syste	em have analyzer:	s for continuous mo	onitoring?	Yes	□No	
	all boxes that app	ly:				
Chlorine	O Turbi	dity 0	Other (details)			
Are the result	s available on reg	quest?				
If any additio sheets if nece	_	npling was conduc	eted, record result.	s in the table bei	low; attach additional	
Additional Te	esting & Reason fo	or Sampling C	Corrective Action T	Taken		
		1 8				
			_			
				PANODITO CITAL EN PAIDAZ AND CARROLL CONTROL C		MASOT DOT
VATER QUALITY	COMPLAINTS				加斯特特的	
Vere there av		complaints in this r	eporting	Yes	X_{No}	
	taste odour colo	. \				
	iusic, ouour, core	our etc.)				
period?(e.g.		ouretc.) ow; attach addition	ıal sheets if neces	sary.		
period?(e.g. If yes, comple		ow; attach addition	Corrective Acti			
period?(e.g.	ete the table belo	ow; attach addition				
period?(e.g. If yes, comple	ete the table belo	ow; attach addition				

		: 11
DRINKINGWATERSYSTEMANNIJAI	REPORTICI	4 11

PERATIONAL PROBLEMS			
Were there any operational proble period? (e.g. insufficient water sup disinfection equipment, line breaks	oply, malfunction of	☐ Yes	X _{No}
If yes, complete the table below; atta	ach additional sheets	if necessary.	
Incident Date Type of Operational	Problem Corr	rective A tionTaker	ı
Mayor Úpgrades/Repairs & Expenses			
Were there any major upgrades/rep	pairs or any major co	osts ☐ Yes	X No
incurred during thisreporting perio	<i>d</i> ?		
If yes, complete the table below; atto	ach additional sheets	if necessary.	
Major Upgrades/Expenses	Details		
Improvements required by DWO			
Additions/changes to system			
Purchase or install new equipment			
Equipment repair or replacement			
Annual maintenance of system	Flushing of system h	ydrant maintenance	
Specialist report			
Other			
FUTURE IMPROVEMENTS			N /s: -
Are there any plans for future impro	ovements?	Yes	X N
If yes, complete the table below; atto	ach additional sheets	if necessary.	
Future Upgrades or Improvements			Estimated Date of Completion
DATE COMPLETED: July 9, 2024		COMPLETED BY: D	Dave Roblin

Sample Range Report

Fraser Health Authority

Facility Name: Date Range: Hatzic Prairie Water System Jan 1 2023 to Dec 31 2023

Operator

Dave Roblin

45950 Cheam Ave Chilliwack, BC V2P 1N6

Sampling Site	Date Collected	Total Coliform	E. Coli	Fecal Coliform
H 1 sample point, Riverside Rd at Farm	er.			
<u> </u>	2-7-2023 7:45:00 AM	LT1	LT1	
	3-7-2023 8:00:00 AM	LT1	LT1	
	3-21-2023 7:55:00 AM	LT1	LT1	
	4-4-2023 8:15:00 AM	LT1	LT1	
	4-18-2023 8:00:00 AM	LT1	LT1	
	5-2-2023 7:45:00 AM	LT1	LT1	
	6-13-2023 7:45:00 AM	LT1	LT1	
	6-27-2023 7:30:00 AM	LT1	LT1	
	7-11-2023 7:45:00 AM	LT1	LT1	
	7-25-2023 8:00:00 AM	LT1	LT1	
	8-8-2023 7:45:00 AM	LT1	LT1	
	9-5-2023 8:00:00 AM	LT1	LT1	
	9-19-2023 7:30:00 AM	LT1	LT1	
	10-3-2023 8:15:00 AM	LT1	LT1	
	10-17-2023 7:45:00 AM	LT1	LT1	
	11-14-2023 7:50:00 AM	LT1	LT1	
	11-28-2023 8:00:00 AM	LT1	LT1	
	12-12-2023 7:45:00 AM	<u>LT1</u>	<u>LT1</u>	
	Total Positive:	0	0	0
H 2 sample point, Sward Rd at North				
Sward Rd	1-3-2023 8:45:00 AM	LT1	LT1	
	1-17-2023 8:45.00 AW	LT1	LT1	
	1-17-2020 0.00.00	L11		

	AM 1-31-2023 8:00:00	LT1	LT1	
	AM 2-14-2023 8:00:00	LT1	LT1	
	AM 2-28-2023 8:30:00	LT1	LT1	
	AM		LT1	
	3-14-2023 8:00:00 AM	LT1		
	3-28-2023 7:45:00 AM	LT1	LT1	
	4-11-2023 7:45:00 AM	LT1	LT1	
	4-25-2023 7:30:00 AM	LT1	LT1	
	5-9-2023 8:00:00 AM 5-23-2023 8:00:00	LT1 LT1	LT1 LT1	
	AM			
	6-6-2023 8:00:00 AM 6-20-2023 7:45:00	LT1 LT1	LT1 LT1	
	AM			
	7-4-2023 7:30:00 AM	LT1	LT1	
	7-18-2023 12:00:00 PM	LT1	LT1	
	8-1-2023 7:30:00 AM	LT1	LT1	
	8-15-2023 7:10:00 AM	LT1	LT1	
	9-12-2023 8:40:00 AM	LT1	LT1	
	9-26-2023 7:30:00 AM	LT1	LT1	
	10-10-2023 7:45:00 AM	LT1	LT1	
	10-24-2023 11:00:00 AM	LT1	LT1	
	11-7-2023 8:00:00 AM	LT1	LT1	
	11-21-2023 11:00:00 AM	LT1	LT1	
	12-5-2023 8:00:00 AM	LT1	LT1	
	12-19-2023 8:00:00 AM	<u>LT1</u>	<u>LT1</u>	
	Total Positive:	0	0	0
H 3 sample point,				
Mountain View Rd South				
Codui	1-10-2023 8:00:00 AM	LT1	LT1	
	1-24-2023 10:30:00 AM	LT1	LT1	
	2-7-2023 7:30:00 AM	LT1	LT1	
	2-21-2023 8:00:00	LT1	LT1	

ΑM			
3-7-2023 7:50:00 AM	LT1	LT1	
3-21-2023 7:40:00 AM	LT1	LT1	
4-4-2023 8:00:00 AM	LT1	LT1	
4-18-2023 8:15:00	LT1	LT1	
AM			
5-2-2023 7:30:00 AM	LT1	LT1	
5-16-2023 8:00:00	LT1	LT1	
AM			
5-30-2023 7:45:00	LT1	LT1	
AM			
6-13-2023 7:30:00	LT1	LT1	
AM	1.774	I T4	
6-27-2023 7:30:00	LT1	LT1	
AM 7.11.0022.8:15:00	I T4	LT1	
7-11-2023 8:15:00 AM	LT1	LII	
7-25-2023 7:45:00	LT1	LT1	
7-23-2023 7.43.00 AM	LII	211	
8-8-2023 7:30:00 AM	LT1	LT1	
8-22-2023 7:45:00	LT1	LT1	
AM			
9-5-2023 7:30:00 AM	LT1	LT1	
9-19-2023 7:15:00	LT1	LT1	
AM			
10-3-2023 7:45:00	LT1	LT1	
AM			
10-17-2023 7:30:00	LT1	LT1	
AM		. — .	
10-31-2023 7:45:00	LT1	LT1	
AM	1.74	L T4	
11-14-2023 7:40:00	LT1	LT1	
AM	LT1	LT1	
11-28-2023 7:45:00 AM	LII	LII	
12-12-2023 7:30:00	<u>LT1</u>	<u>LT1</u>	
AM	<u> </u>	<u>=</u>	
Total Positive:	0	0	0
Pump House Hatzic,			
Pump House	4	1.74	
1-3-2023 9:30:00 AM	LT1	LT1	
1-10-2023 9:00:00	LT1	LT1	
AM	1.774	LT1	
1-17-2023 9:00:00	LT1	LII	
AM 1 24 2022 11:00:00	LT1	LT1	
1-24-2023 11:00:00 AM	LII	LII	
2-7-2023 8:00:00 AM	LT1	LT1	
2-7-2023 8:00:00 AM 2-14-2023 9:00:00	LT1	LT1	
AM			
2-28-2023 9:00:00	LT1	LT1	
AM			

 AM

0 7 0000 0.4E.00 AM	1.71	LT1
3-7-2023 8:45:00 AM 3-14-2023 8:45:00 AM	LT1 LT1	LT1
3-21-2023 8:45:00 AM	LT1	LT1
3-28-2023 8:45:00 AM	LT1	LT1
4-4-2023 8:45:00 AM	LT1	LT1
4-11-2023 7:15:00 AM	LT1	LT1
4-18-2023 8:30:00 AM	LT1	LT1
4-25-2023 8:00:00 AM	LT1	LT1
5-2-2023 8:00:00 AM	LT1	LT1
5-16-2023 9:00:00 AM	LT1	LT1
5-17-2023 9:15:00 AM	LT1	LT1
5-23-2023 8:30:00 AM	LT1	LT1
5-30-2023 8:15:00 AM	LT1	LT1
6-6-2023 8:45:00 AM	LT1	LT1
6-13-2023 8:00:00 AM	LT1	LT1
6-20-2023 8:30:00 AM	LT1	LT1
6-27-2023 8:00:00 AM	LT1	LT1
7-4-2023 8:15:00 AM	LT1	LT1
7-11-2023 8:30:00 AM	LT1	LT1
7-18-2023 12:30:00 PM	LT1	LT1
7-25-2023 8:45:00 AM	LT1	LT1
8-1-2023 8:20:00 AM	LT1	LT1
8-8-2023 8:00:00 AM	LT1	LT1
8-15-2023 8:00:00 AM	LT1	LT1
8-22-2023 8:30:00 AM	LT1	LT1
8-29-2023 8:15:00 AM	LT1	LT1
9-5-2023 8:30:00 AM	LT1	LT1
9-19-2023 8:10:00 AM	LT1	LT1
9-26-2023 8:00:00 AM	LT1	LT1
10-3-2023 8:30:00 AM	LT1	LT1
10-10-2023 8:45:00 AM	LT1	LT1
10-17-2023 8:00:00	LT1	LT1

AM 10-24-2023 11:45:00	LT1	LT1	
AM 10-31-2023 8:15:00	LT1	LT1	
AM 11-7-2023 9:00:00	LT1	LT1	
AM 11-14-2023 8:15:00 AM	LT1	LT1	
11-28-2023 8:15:00 AM	LT1	LT1	
12-5-2023 8:31:00 AM	LT1	LT1	
12-12-2023 8:00:00 AM	LT1	LT1	
12-19-2023 9:00:00 AM	<u>LT1</u>	<u>LT1</u>	
Total Positive:	0	0	0
H 4 Sample Point, Dale and Patterson Rd		¥	
1-17-2023 8:30:00 AM	LT1	LT1	
1-31-2023 8:30:00 AM	LT1	LT1	
2-14-2023 8:15:00 AM	LT1	LT1	
2-28-2023 8:45:00 AM	LT1	LT1	
3-14-2023 8:30:00 AM	LT1	LT1	
3-28-2023 8:00:00 AM	LT1	LT1	
4-11-2023 7:30:00 AM	LT1	LT1 LT1	
4-25-2023 7:45:00 AM	LT1	LT1	
5-9-2023 8:00:00 AM 5-23-2023 8:30:00 AM	LT1 LT1	LT1	
6-6-2023 8:15:00 AM	LT1	LT1	
6-20-2023 8:00:00 AM	LT1	LT1	
7-4-2023 8:00:00 AM	LT1	LT1	
7-18-2023 12:15:00 PM	LT1	LT1	
8-1-2023 7:45:00 AM	LT1	LT1	
8-15-2023 7:30:00 AM	LT1	LT1	
8-29-2023 7:40:00 AM	LT1	LT1 LT1	
9-12-2023 8:30:00 AM	LT1	LII	

	9-26-2023 7:45:00 AM	LT1	LT1	
	10-10-2023 8:00:00 AM	LT1	LT1	
	10-24-2023 11:15:00	LT1	LT1	
	AM 11-7-2023 8:30:00	LT1	LT1	
	AM 11-21-2023 11:30:00 AM	LT1	LT1	
	12-5-2023 8:15:00	LT1	LT1	
	AM 12-19-2023 8:30:00 AM	<u>LT1</u>	<u>LT1</u>	
	Total Positive:	0	0	0
Reservoir				
	1-24-2023 10:45:00 AM	LT1	LT1	
	2-21-2023 9:00:00 AM	LT1	LT1	
	3-21-2023 8:10:00 AM	LT1	LT1	
	5-23-2023 9:00:00 AM	LT1	LT1	
	7-25-2023 8:15:00 AM	LT1	LT1	
	8-22-2023 8:15:00 AM	LT1	LT1	
	10-24-2023 11:30:00 AM	LT1	LT1	
	11-21-2023 11:30:00	<u>LT1</u>	<u>LT1</u>	
	AM Total Positive:	0	0	0
H 5 Sample Site				
Durieu Rd at Seux Rd NE Corner				
	1-3-2023 9:15:00 AM 2-14-2023 8:30:00	LT1 LT1	LT1 LT1	
	AM			
	3-7-2023 8:30:00 AM 3-28-2023 8:15:00 AM	LT1 LT1	LT1 LT1	
	5-9-2023 8:10:00 AM	LT1 LT1	LT1 LT1	
	5-30-2023 8:00:00 AM			
	6-20-2023 8:15:00 AM	LT1	LT1	
	8-1-2023 8:00:00 AM 9-12-2023 9:00:00	LT1 LT1	LT1 LT1	
	AM 11-14-2023 8:00:00	LT1	LT1	
	11-14-2020 0.00.00	<u>_ , , , , , , , , , , , , , , , , , , ,</u>	has I I	

	AM	_	_	_
	Total Positive:	0	0	0
H 6 Sample Point,				
Sylvester Rd at Dal	<u>e</u> .			
Rd NE Corner	1 10 0000 0 00 00		1.74	
	1-10-2023 8:30:00 AM	LT1	LT1	
	1-31-2023 8:30:00	LT1	LT1	
	AM	LII	LII	
	2-21-2023 8:30:00	LT1	LT1	
	AM			
	4-4-2023 8:30:00 AM	LT1	LT1	
	4-25-2023 8:15:00	LT1	LT1	
	AM			
	5-16-2023 8:30:00	LT1	LT1	
	AM			
	6-27-2023 8:30:00	LT1	LT1	
	AM			
	8-29-2023 8:00:00	LT1	LT1	
	AM			
	10-10-2023 8:30:00	LT1	LT1	
	AM			
	10-31-2023 8:00:00	<u>LT1</u>	<u>LT1</u>	
	AM Total Decitives	0	0	0
	Total Positive:	0	0	0

Result Values:	E - estimated	t	L - less than	G - greater than	
Samples that contain total coliform:		0		0.00% of total	
Samples that contain e. coli:		0		0.00% of total	
Samples that contain fecal coliform:		0		0.00% of total	
Number of consecutive samples that contain total coliform:		0			
Number of samples that contain total coliform in last 30 days:		0/0			
Total number of samples:		168			

Comments:

Environmental Health Officer Jan 25 2024

FOR FURTHER INFORMATION PLEASE CALL: David Fowler



Element #104, 19575-55 A Ave. Surrey, British Columbia V3S 8P8, Canada

T: +1 (604) 514-3322 F: +1 (604) 514-3323

E: info.vancouver@element.com

W: www.element.com

Analytical Report

Bill To: Fraser Valley Regional District

1 - 45950 Cheam Ave.

Chilliwack, BC, Canada

V2P 1N6

Attn: Accounts Payable

Sampled By: Bikafi Company: FVRD Project ID:

Project Name: Chem/Phys

Project Location:

LSD: P.O.:

Proj. Acct. code:

Date Received: Apr 9, 2024 Date Reported: Apr 15, 2024

Control Number:

2991142 Report Number:

Report Type: Final Report

Lot ID: 1724049

Reference Number 1724049-1 Sample Date April 09, 2024 NA

Sample Time Sample Location

Sample Description Hatzic WS / Sward # 2 / 2.4 °C

Sample Matrix **Drinking Water**

Analyte		Units	Result	Nominal Detection Limit	Guideline Limit	Guideline Comments
Metals Extractable						
Aluminum	Extractable	mg/L	0.005	0.001	0.1 OG; 2.9 MAC	Below OG
Antimony	Extractable	mg/L	0.00013	0.00002	0.006	Below MAC
Arsenic	Extractable	mg/L	0.0001	0.0001	0.010	Below MAC
Barium	Extractable	mg/L	0.012	0.0001	2.0	Below MAC
Boron	Extractable	mg/L	0.049	0.002	5	Below MAC
Cadmium	Extractable	mg/L	< 0.00001	0.00001	0.007	Below MAC
Chromium	Extractable	mg/L	0.0027	0.00005	0.05	Below MAC
Copper	Extractable	mg/L	0.0052	0.0005	1 AO; 2 MAC	Below AO
Lead	Extractable	mg/L	0.00023	0.00001	0.005	Below MAC
Selenium	Extractable	mg/L	< 0.0002	0.0002	0.05	Below MAC
Strontium	Extractable	mg/L	0.025	0.0001	7.0	Below MAC
Uranium	Extractable	mg/L	0.00001	0.00001	0.02	Below MAC
Vanadium	Extractable	mg/L	0.00028	0.00005		
Zinc	Extractable	mg/L	0.0027	0.0005	5.0	Below AO
Physical and Aggregate	Properties					
Colour	True	Colour units	<5	5		
Turbidity		NTU	0.11	0.1	0.1/0.3/1.0 OG	
Routine Water						
рН			6.47	0.01	7.0-10.5	Below Range
pH - Holding Time			Exceeded			
Temp. of observed pH		°C	21.6			
Electrical Conductivity	at 25 °C	μS/cm	83	1		
Calcium	Extractable	mg/L	6.9	0.01		
Iron	Extractable	mg/L	0.005	0.004	0.3	Below AO
Magnesium	Extractable	mg/L	0.83	0.02		
Manganese	Extractable	mg/L	0.001	0.001	0.02 AO; 0.12 MAC	Below AO
Potassium	Extractable	mg/L	0.60	0.04		
Silicon	Extractable	mg/L	5.6	0.005		
Sodium	Extractable	mg/L	5.6	0.1	200	Below AO
T-Alkalinity	as CaCO3	mg/L	18	5		
Chloride	Dissolved	mg/L	6.03	0.05	250	Below AO
Fluoride	Dissolved	mg/L	<0.01	0.01	1.5	Below MAC
Nitrate - N	Dissolved	mg/L	1.36	0.01	10	Below MAC
Nitrite - N	Dissolved	mg/L	<0.01	0.01	1	Below MAC
Sulfate (SO4)	Dissolved	mg/L	4.0	0.1	500	Below AO
Hardness	as CaCO3 (extractable)	mg/L	21	1		
Total Dissolved Solids	Extractable	mg/L	56	1	500	Below AO