

DRINKING WATER SYSTEM ANNUAL REPORT			
Reporting Period:	January 1 st to Decem	iber 31 st , (year)	
Water System			
Water System Owner			
Primary Contact Name (Operator or Manager)			
Phone Number (Operator or Manager)			
E-mail (Operator or Manager)			
DESCRIBE YOUR WATER SUPPLY SYSTEM			
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 Primo	ary Disinfection?	Yes	□No
Chlorination Ultraviolet Light	Ozone	Other	
If other, specify details:			
Does the Drinking Water System have Secon	ndary Disinfection?	Yes	□No
Chlorination Other			
If other, specify details:			
Does the Drinking Water System have Filtra	tion?	Yes	□No
Check all boxes that apply	_	_	
Cartridge Filter(s) Carbon Filter	Sand Filtration	Reverse Osmosis	Other
If other, specify details:			
PUBLIC REPORTING			
Emergency Response & Contingency Plan (E			
Is your ERCP up to Date?	∐Yes -	∐No	
How do you Inform the System Users of the			
Hand Delivered Bulletin Board	☐ Newspaper	Utility Bill Insert	Website
Other (specify details) CVRD Engineerin	ig Services, 175 Ingra	m Street, Duncan, BC	
Drinking Water System Annual Report			
How do you Inform the System Users of the	_		
Hand Delivered Bulletin Board	Newspaper	Utility Bill Insert	Website
Other (specify details)			



	MIT			
ist the conditions of your Ope	rating Permit (Contact the DW	O for a copy	if needed):	
Are you in compliance with yo	ur Operating Permit?	Ye	S	No
BACTERIOLOGICAL TESTING AND DR	INKING WATER PROTECTION REGUI	ATION WATER	Quality Stan	DARDS
How many bacteriological san	nples were collected during thi	s reporting p	eriod?	
What is the minimum required	I sampling frequency for this sy	/stem? (#sam	nples/month)	
Additional campling details:				
Additional Sampling details.			c	No
<u> </u>	mpling frequency achieved?	☐Ye:	3	
Was the minimum required sa	mpling frequency achieved?	☐Ye:	5	_
Was the minimum required sa Comments: Bacteriological summary attac	ched to this report?	Ye.		□No
Was the minimum required sa Comments: Bacteriological summary attac If no, how do the users of the s	thed to this report? System view the results?			□No
Was the minimum required sa Comments: Bacteriological summary attac If no, how do the users of the s WATER QUALITY STANDARDS FOR F	thed to this report? System view the results?		S	□No stem meet standard?
Was the minimum required sa Comments: Bacteriological summary attack If no, how do the users of the sa WATER QUALITY STANDARDS FOR F Parameter: Escherichia coli (for all samples)	ched to this report? System view the results? POTABLE WATER	Ye	S	
Additional sampling details: Was the minimum required sa Comments: Bacteriological summary attack If no, how do the users of the sa WATER QUALITY STANDARDS FOR F Parameter: Escherichia coli (for all samples) Total Coliform Bacteria (if only 1 sample collected in a 30 day period)	ched to this report? System view the results? POTABLE WATER Standard:	Ye.	Did this sys	stem meet standard?
Was the minimum required sa Comments: Bacteriological summary attack If no, how do the users of the sa WATER QUALITY STANDARDS FOR F Parameter: Escherichia coli (for all samples) Total Coliform Bacteria (if only 1 sample collected in a 30 day period) Total Coliform Bacteria (if more than 1 sample collected in a	Ched to this report? System view the results? POTABLE WATER Standard: No detectable Escherichia coli per 1 No detectable total coliform bacteri No more than 10% of samples contacoliform bacteria, and No sample ha	O0ml a per 100ml ain total as more than	Did this sys	stem meet standard?
Was the minimum required sa Comments: Bacteriological summary attack If no, how do the users of the sa WATER QUALITY STANDARDS FOR F Parameter: Escherichia coli (for all samples) Total Coliform Bacteria (if only 1 sample collected in a 30 day period) Total Coliform Bacteria (if more than 1 sample collected in a 30 day period) If the system did not meet any	Ched to this report? System view the results? POTABLE WATER Standard: No detectable Escherichia coli per 1 No detectable total coliform bacteri No more than 10% of samples contacoliform bacteria, and No sample had 10 total coliform bacteria per 100m Tof above Drinking Water Protes	O0ml a per 100ml ain total as more than	Did this sys	stem meet standard? No No
Was the minimum required san Comments: Bacteriological summary attack If no, how do the users of the san WATER QUALITY STANDARDS FOR F Parameter: Escherichia coli (for all samples) Total Coliform Bacteria (if only 1 sample collected in a 30 day period) Total Coliform Bacteria (if more than 1 sample collected in a 30 day period)	Ched to this report? System view the results? POTABLE WATER Standard: No detectable Escherichia coli per 1 No detectable total coliform bacteri No more than 10% of samples contacoliform bacteria, and No sample had 10 total coliform bacteria per 100m Tof above Drinking Water Protes	O0ml a per 100ml ain total as more than	Did this sys	stem meet standard? No No



Was any cher						
	nıcaı sampııng (conducted durir	ng reporting period	?	⁄es	□No
If no, when w	ere the last che	mical samples o	conducted for this s	ystem? (date)		Don't know
If yes, attach	a list of the che	mical results			,	
	•	meet the Guide tional sheets if I	elines for Canadian necessary.	Drinking Water Qu	ality, record	the results in
Next schedule	ed full chemical	<i>test (</i> date)				
Parameter	Result	Corrective A	ction / Treatment /	' Comments		
Additional Tes	STING					
Does the syste	em have analyz	ers for continuo	ous monitoring?	Yes		No
If yes, check a	ll boxes that ap	oply:				
Chlorine	Tur	bidity	Other (details)			
Are the result	s available on r	request?				
If any addition sheets if nece	_	ampling was co	nducted, record res	ults in the table be	low; attach d	additional
sheets if nece	_		nducted, record res		low; attach d	additional
sheets if nece	ssary.				low; attach d	additional
sheets if nece	ssary.				low; attach d	additional
sheets if nece	ssary.				low; attach d	additional
sheets if nece	ssary.				low; attach d	additional
sheets if nece	ssary.				low; attach d	additional
Additional Te	ssary. sting & Reason	for Sampling y complaints in	Corrective Action			a dditional
WATER QUALIT Were there ar period? (e.g. 1	y COMPLAINTS ny water quality taste, odour, co	for Sampling y complaints in lour etc.)	Corrective Action	n Taken		
WATER QUALIT Were there are period? (e.g. 1)	y COMPLAINTS ny water quality taste, odour, co	for Sampling y complaints in lour etc.)	this reporting	n Taken		
WATER QUALIT Were there are period? (e.g. to lif yes, comple	Y COMPLAINTS ny water quality taste, odour, co	for Sampling y complaints in lour etc.)	this reporting	Taken Yes		
WATER QUALIT Were there as period? (e.g. to lif yes, comple	Y COMPLAINTS ny water quality taste, odour, co	for Sampling y complaints in lour etc.)	this reporting	Taken Yes		



OPERATIONAL PR	OBLEMS							
Were there any operational problems during this reporting period? (e.g. insufficient water supply, malfunction of Yes No disinfection equipment, line breaks, elevated turbidity etc.).								
If yes, complete	e the table below; att	ach addition	al sheet:	s if necess	ary.			
Incident Date	Type of Operational	Problem	Correc	ctive Actio	n Taker	n		
Major Upgrade	ES/REPAIRS & EXPENSES							
	y major upgrades/rep g this reporting period	-	ajor cos	sts	∐Yes	s _No		
If yes, complete	e the table below; att	ach addition	al sheet:	s if necess	ary.			
Major Upgrade	es/Expenses	Details						
Improvements	required by DWO							
Additions/chan	iges to system							
Purchase or ins	tall new equipment							
Equipment rep	air or replacement							
Annual mainter	nance of system							
Specialist repor	rt							
Other								
FUTURE IMPROVE	EMENTS					<u> </u>		
Are there any p	olans for future impro	vements?			Yes	S No		
If yes, complete	e the table below; att	ach addition	al sheet:	s if necess	ary.			
Future Upgrad	es or Improvements					Estimated Date of Completion		
			1					
Click here to				COMPLETEI	n Rv•			
JAIL CONTIFLETER				CO.VII EL IEI	11			

Future upgrades or improvements	Estimated date of Completion
Inspect & replace generator &	
communications if reqd	2020/2021
New reservoir	2020/2021
Groundwater monitoring (data collection) all	
wells	2020



MESACHIE LAKE WATER SYSTEM

Facility Location:

175 Ingram Street Mesachie Lake

Facility Information:

Facility Type: 15-300 DWC

Facility Sampling History:

Location	Date	Total Coliform	E.Coli
S-2 Pump House, Pump House, S-2, Mesachie Lake	17-Dec-2018	L1	L1
S-1 9490 South Shore Road, 9490 South Shore Road	10-Dec-2018	L1	L1
S-3 Forestry Road , 6829 Forestry Road S-3 Mesachie	3-Dec-2018	L1	L1
S-1 9490 South Shore Road, 9490 South Shore Road	26-Nov-2018	L1	L1
S-3 Forestry Road , 6829 Forestry Road S-3 Mesachie	19-Nov-2018	L1	L1
S-1 9490 South Shore Road, 9490 South Shore Road	13-Nov-2018	L1	L1
S-2 Pump House, Pump House, S-2, Mesachie Lake	5-Nov-2018	L1	L1
S-1 9490 South Shore Road, 9490 South Shore Road	30-Oct-2018	L1	L1
S-3 Forestry Road , 6829 Forestry Road S-3 Mesachie	22-Oct-2018	L1	L1
S-1 9490 South Shore Road, 9490 South Shore Road	17-Oct-2018	L1	L1
S-2 Pump House, Pump House, S-2, Mesachie Lake	9-Oct-2018	L1	L1
S-1 9490 South Shore Road, 9490 South Shore Road	1-Oct-2018	L1	L1
S-2 Pump House, Pump House, S-2, Mesachie Lake	24-Sep-2018	L1	L1
S-1 9490 South Shore Road, 9490 South Shore Road	17-Sep-2018	L1	L1



S-3 Forestry Road , 6829 Forestry Road S-3 Mesachie 10-Sep-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 4-Sep-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 27-Aug-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 20-Aug-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 7-Aug-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 7-Aug-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 30-Jul-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 24-Jul-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 24-Jul-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 9-Jul-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 26-Jun-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 26-Jun-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 13-Jun-2018 L1 L1 S-2 Pump House, Pump House				
S-2 Pump House, Pump House, S-2, Mesachie Lake 27-Aug-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 20-Aug-2018 L1 L1 S-3 Forestry Road, 6829 Forestry Road S-3 Mesachie 13-Aug-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 7-Aug-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 24-Jul-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 24-Jul-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 9-Jul-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 3-Jul-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 26-Jun-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 26-Jun-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 19-Jun-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 13-Jun-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 22-May-2018 L1 L1 S-2 Pump House, Pump House	S-3 Forestry Road , 6829 Forestry Road S-3 Mesachie	10-Sep-2018	L1	L1
S-1 9490 South Shore Road, 9490 South Shore Road 20-Aug-2018 L1 L1 S-3 Forestry Road, 6829 Forestry Road S-3 Mesachie 13-Aug-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 7-Aug-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 30-Jul-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 24-Jul-2018 L1 L1 S-3 Forestry Road, 6829 Forestry Road S-3 Mesachie 17-Jul-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 9-Jul-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 3-Jul-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 26-Jun-2018 L1 L1 S-3 Forestry Road, 6829 Forestry Road S-3 Mesachie 19-Jun-2018 L1 L1 S-3 Forestry Road, 6829 Forestry Road S-3 Mesachie 19-Jun-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 5-Jun-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 15-May-2018 L1 L1 S-3 Forestry Road, 6829 F	S-1 9490 South Shore Road, 9490 South Shore Road	4-Sep-2018	L1	L1
S-3 Forestry Road , 6829 Forestry Road S-3 Mesachie 13-Aug-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 7-Aug-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 30-Jul-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 24-Jul-2018 L1 L1 S-3 Forestry Road , 6829 Forestry Road S-3 Mesachie 17-Jul-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 9-Jul-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 3-Jul-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 26-Jun-2018 L1 L1 S-3 Forestry Road , 6829 Forestry Road S-3 Mesachie 19-Jun-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 13-Jun-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 5-Jun-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 22-May-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 15-May-2018 L1 L1 S-3 Forestry Road, 6829	S-2 Pump House, Pump House, S-2, Mesachie Lake	27-Aug-2018	L1	L1
S-1 9490 South Shore Road, 9490 South Shore Road 7-Aug-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 30-Jul-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 24-Jul-2018 L1 L1 S-3 Forestry Road, 6829 Forestry Road S-3 Mesachie 17-Jul-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 9-Jul-2018 L1 L1 S-2 Pump House, Pump House, Pump House, S-2, Mesachie Lake 3-Jul-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 26-Jun-2018 L1 L1 S-3 Forestry Road, 6829 Forestry Road S-3 Mesachie 19-Jun-2018 L1 L1 S-3 Forestry Road, 6829 Forestry Road S-3 Mesachie 19-Jun-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 13-Jun-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 22-May-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 15-May-2018 L1 L1 S-3 Forestry Road, 6829 Forestry Road S-3 Mesachie 1-May-2018 L1 L1 S-1 9490 So	S-1 9490 South Shore Road, 9490 South Shore Road	20-Aug-2018	L1	L1
S-2 Pump House, Pump House, S-2, Mesachie Lake 30-Jul-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 24-Jul-2018 L1 L1 S-3 Forestry Road, 6829 Forestry Road S-3 Mesachie 17-Jul-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 9-Jul-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 3-Jul-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 26-Jun-2018 L1 L1 S-3 Forestry Road, 6829 Forestry Road S-3 Mesachie 19-Jun-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 13-Jun-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 13-Jun-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 5-Jun-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 15-May-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 8-May-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 23-Apr-2018 L1 L1 S-2 Pump House, Pump House, S	S-3 Forestry Road , 6829 Forestry Road S-3 Mesachie	13-Aug-2018	L1	L1
S-1 9490 South Shore Road, 9490 South Shore Road 24-Jul-2018 L1 L1 S-3 Forestry Road, 6829 Forestry Road S-3 Mesachie 17-Jul-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 9-Jul-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 3-Jul-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 26-Jun-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 19-Jun-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 13-Jun-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 22-May-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 22-May-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 15-May-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 8-May-2018 L1 L1 S-3 Forestry Road, 6829 Forestry Road S-3 Mesachie 1-May-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 23-Apr-2018 L1 L1 S-2 Pump House, Pump Hous	S-1 9490 South Shore Road, 9490 South Shore Road	7-Aug-2018	L1	L1
S-3 Forestry Road , 6829 Forestry Road S-3 Mesachie 17-Jul-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 9-Jul-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 3-Jul-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 26-Jun-2018 L1 L1 S-3 Forestry Road , 6829 Forestry Road S-3 Mesachie 19-Jun-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 13-Jun-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 5-Jun-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 22-May-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 15-May-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 8-May-2018 L1 L1 S-3 Forestry Road , 6829 Forestry Road S-3 Mesachie 1-May-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 23-Apr-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 23-Apr-2018 L1 L1 S-3 Forestry Road , 6829 Forestry Road S-3 Mesachie 17-Apr-2018 L1 L1	S-2 Pump House, Pump House, S-2, Mesachie Lake	30-Jul-2018	L1	L1
S-1 9490 South Shore Road, 9490 South Shore Road 9-Jul-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 3-Jul-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 26-Jun-2018 L1 L1 S-3 Forestry Road, 6829 Forestry Road S-3 Mesachie 19-Jun-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 13-Jun-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 5-Jun-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 22-May-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 15-May-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 8-May-2018 L1 L1 S-3 Forestry Road, 6829 Forestry Road S-3 Mesachie 1-May-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 23-Apr-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 23-Apr-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 9-Apr-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 4-Apr-2018 L1 L1	S-1 9490 South Shore Road, 9490 South Shore Road	24-Jul-2018	L1	L1
S-2 Pump House, Pump House, S-2, Mesachie Lake 3-Jul-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 26-Jun-2018 L1 L1 S-3 Forestry Road, 6829 Forestry Road S-3 Mesachie 19-Jun-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 13-Jun-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 5-Jun-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 22-May-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 15-May-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 8-May-2018 L1 L1 S-3 Forestry Road, 6829 Forestry Road S-3 Mesachie 1-May-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 23-Apr-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 23-Apr-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 9-Apr-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 4-Apr-2018 L1 L1 S-1 9490 South Shore Road, 9490 S	S-3 Forestry Road , 6829 Forestry Road S-3 Mesachie	17-Jul-2018	L1	L1
S-1 9490 South Shore Road, 9490 South Shore Road 26-Jun-2018 L1 L1 S-3 Forestry Road, 6829 Forestry Road S-3 Mesachie 19-Jun-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 13-Jun-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 5-Jun-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 22-May-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 15-May-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 8-May-2018 L1 L1 S-3 Forestry Road, 6829 Forestry Road S-3 Mesachie 1-May-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 23-Apr-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 23-Apr-2018 L1 L1 S-3 Forestry Road, 6829 Forestry Road S-3 Mesachie 17-Apr-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 9-Apr-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 4-Apr-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 26-Mar-2018 L1 L1 <td>S-1 9490 South Shore Road, 9490 South Shore Road</td> <td>9-Jul-2018</td> <td>L1</td> <td>L1</td>	S-1 9490 South Shore Road, 9490 South Shore Road	9-Jul-2018	L1	L1
S-3 Forestry Road , 6829 Forestry Road S-3 Mesachie 19-Jun-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 13-Jun-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 5-Jun-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 22-May-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 15-May-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 8-May-2018 L1 L1 S-3 Forestry Road , 6829 Forestry Road S-3 Mesachie 1-May-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 23-Apr-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 23-Apr-2018 L1 L1 S-3 Forestry Road , 6829 Forestry Road S-3 Mesachie 17-Apr-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 9-Apr-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 4-Apr-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 26-Mar-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 20-Mar-2018 L1 L1 </td <td>S-2 Pump House, Pump House, S-2, Mesachie Lake</td> <td>3-Jul-2018</td> <td>L1</td> <td>L1</td>	S-2 Pump House, Pump House, S-2, Mesachie Lake	3-Jul-2018	L1	L1
S-1 9490 South Shore Road, 9490 South Shore Road 13-Jun-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 5-Jun-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 22-May-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 15-May-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 8-May-2018 L1 L1 S-3 Forestry Road, 6829 Forestry Road S-3 Mesachie 1-May-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 23-Apr-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 23-Apr-2018 L1 L1 S-3 Forestry Road, 6829 Forestry Road S-3 Mesachie 17-Apr-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 9-Apr-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 4-Apr-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 20-Mar-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 14-Mar-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 14-Mar-2018 L1 L1	S-1 9490 South Shore Road, 9490 South Shore Road	26-Jun-2018	L1	L1
S-2 Pump House, Pump House, S-2, Mesachie Lake 5-Jun-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 22-May-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 15-May-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 8-May-2018 L1 L1 S-3 Forestry Road, 6829 Forestry Road S-3 Mesachie 1-May-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 23-Apr-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 23-Apr-2018 L1 L1 S-3 Forestry Road, 6829 Forestry Road S-3 Mesachie 17-Apr-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 9-Apr-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 4-Apr-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 26-Mar-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 14-Mar-2018 L1 L1 S-3 Forestry Road, 6829 Forestry Road S-3 Mesachie 6-Mar-2018 L1 L1 S-3 Forestry Road, 6829 Forestry Road S-3 Mesachie 6-Mar-2018 L1 L1	S-3 Forestry Road , 6829 Forestry Road S-3 Mesachie	19-Jun-2018	L1	L1
S-1 9490 South Shore Road, 9490 South Shore Road 22-May-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 15-May-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 8-May-2018 L1 L1 S-3 Forestry Road, 6829 Forestry Road S-3 Mesachie 1-May-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 23-Apr-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 23-Apr-2018 L1 L1 S-3 Forestry Road, 6829 Forestry Road S-3 Mesachie 17-Apr-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 9-Apr-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 4-Apr-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 26-Mar-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 20-Mar-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 14-Mar-2018 L1 L1 S-3 Forestry Road, 6829 Forestry Road S-3 Mesachie 6-Mar-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 27-Feb-2018 L1 L1 <td>S-1 9490 South Shore Road, 9490 South Shore Road</td> <td>13-Jun-2018</td> <td>L1</td> <td>L1</td>	S-1 9490 South Shore Road, 9490 South Shore Road	13-Jun-2018	L1	L1
S-2 Pump House, Pump House, S-2, Mesachie Lake 15-May-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 8-May-2018 L1 L1 S-3 Forestry Road, 6829 Forestry Road S-3 Mesachie 1-May-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 23-Apr-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 23-Apr-2018 L1 L1 S-3 Forestry Road, 6829 Forestry Road S-3 Mesachie 17-Apr-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 9-Apr-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 4-Apr-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 26-Mar-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 14-Mar-2018 L1 L1 S-3 Forestry Road, 6829 Forestry Road S-3 Mesachie 6-Mar-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 27-Feb-2018 L1 L1	S-2 Pump House, Pump House, S-2, Mesachie Lake	5-Jun-2018	L1	L1
S-1 9490 South Shore Road, 9490 South Shore Road 8-May-2018 L1 L1 S-3 Forestry Road, 6829 Forestry Road S-3 Mesachie 1-May-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 23-Apr-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 23-Apr-2018 L1 L1 S-3 Forestry Road, 6829 Forestry Road S-3 Mesachie 17-Apr-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 9-Apr-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 4-Apr-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 26-Mar-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 20-Mar-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 14-Mar-2018 L1 L1 S-3 Forestry Road, 6829 Forestry Road S-3 Mesachie 6-Mar-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 27-Feb-2018 L1 L1	S-1 9490 South Shore Road, 9490 South Shore Road	22-May-2018	L1	L1
S-3 Forestry Road , 6829 Forestry Road S-3 Mesachie 1-May-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 23-Apr-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 23-Apr-2018 L1 L1 S-3 Forestry Road , 6829 Forestry Road S-3 Mesachie 17-Apr-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 9-Apr-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 26-Mar-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 20-Mar-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 14-Mar-2018 L1 L1 S-3 Forestry Road , 6829 Forestry Road S-3 Mesachie 6-Mar-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 27-Feb-2018 L1 L1	S-2 Pump House, Pump House, S-2, Mesachie Lake	15-May-2018	L1	L1
S-1 9490 South Shore Road, 9490 South Shore Road 23-Apr-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 23-Apr-2018 L1 L1 S-3 Forestry Road, 6829 Forestry Road S-3 Mesachie 17-Apr-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 9-Apr-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 4-Apr-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 26-Mar-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 20-Mar-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 14-Mar-2018 L1 L1 S-3 Forestry Road, 6829 Forestry Road S-3 Mesachie 6-Mar-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 27-Feb-2018 L1 L1	S-1 9490 South Shore Road, 9490 South Shore Road	8-May-2018	L1	L1
S-2 Pump House, Pump House, S-2, Mesachie Lake S-3 Forestry Road, 6829 Forestry Road S-3 Mesachie 17-Apr-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 9-Apr-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 4-Apr-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 26-Mar-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 20-Mar-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 14-Mar-2018 L1 L1 S-3 Forestry Road, 6829 Forestry Road S-3 Mesachie 6-Mar-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 27-Feb-2018 L1 L1	S-3 Forestry Road , 6829 Forestry Road S-3 Mesachie	1-May-2018	L1	L1
S-3 Forestry Road , 6829 Forestry Road S-3 Mesachie 17-Apr-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 9-Apr-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 4-Apr-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 26-Mar-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 20-Mar-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 14-Mar-2018 L1 L1 S-3 Forestry Road , 6829 Forestry Road S-3 Mesachie 6-Mar-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 27-Feb-2018 L1 L1	S-1 9490 South Shore Road, 9490 South Shore Road	23-Apr-2018	L1	L1
S-1 9490 South Shore Road, 9490 South Shore Road 9-Apr-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 4-Apr-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 26-Mar-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 20-Mar-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 14-Mar-2018 L1 L1 S-3 Forestry Road, 6829 Forestry Road S-3 Mesachie 6-Mar-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 27-Feb-2018 L1 L1	S-2 Pump House, Pump House, S-2, Mesachie Lake	23-Apr-2018	L1	L1
S-2 Pump House, Pump House, S-2, Mesachie Lake 4-Apr-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 26-Mar-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 20-Mar-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 14-Mar-2018 L1 L1 S-3 Forestry Road, 6829 Forestry Road S-3 Mesachie 6-Mar-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 27-Feb-2018 L1 L1	S-3 Forestry Road , 6829 Forestry Road S-3 Mesachie	17-Apr-2018	L1	L1
S-1 9490 South Shore Road, 9490 South Shore Road 26-Mar-2018 L1 L1 S-2 Pump House, Pump House, S-2, Mesachie Lake 20-Mar-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 14-Mar-2018 L1 L1 S-3 Forestry Road, 6829 Forestry Road S-3 Mesachie 6-Mar-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 27-Feb-2018 L1 L1	S-1 9490 South Shore Road, 9490 South Shore Road	9-Apr-2018	L1	L1
S-2 Pump House, Pump House, S-2, Mesachie Lake 20-Mar-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 14-Mar-2018 L1 L1 S-3 Forestry Road, 6829 Forestry Road S-3 Mesachie 6-Mar-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 27-Feb-2018 L1 L1	S-2 Pump House, Pump House, S-2, Mesachie Lake	4-Apr-2018	L1	L1
S-1 9490 South Shore Road, 9490 South Shore Road S-3 Forestry Road, 6829 Forestry Road S-3 Mesachie S-1 9490 South Shore Road, 9490 South Shore Road 27-Feb-2018 L1 L1 L1	S-1 9490 South Shore Road, 9490 South Shore Road	26-Mar-2018	L1	L1
S-3 Forestry Road, 6829 Forestry Road S-3 Mesachie 6-Mar-2018 L1 L1 S-1 9490 South Shore Road, 9490 South Shore Road 27-Feb-2018 L1 L1	S-2 Pump House, Pump House, S-2, Mesachie Lake	20-Mar-2018	L1	L1
S-1 9490 South Shore Road, 9490 South Shore Road 27-Feb-2018 L1 L1	S-1 9490 South Shore Road, 9490 South Shore Road	14-Mar-2018	L1	L1
	S-3 Forestry Road , 6829 Forestry Road S-3 Mesachie	6-Mar-2018	L1	L1
S-3 Forestry Road, 6829 Forestry Road S-3 Mesachie 19-Feb-2018 L1 L1	S-1 9490 South Shore Road, 9490 South Shore Road	27-Feb-2018	L1	L1
	S-3 Forestry Road , 6829 Forestry Road S-3 Mesachie	19-Feb-2018	L1	L1



S-1 9490 South Shore Road, 9490 South Shore Road	14-Feb-2018	L1	L1
S-2 Pump House, Pump House, S-2, Mesachie Lake	6-Feb-2018	L1	L1
S-3 Forestry Road , 6829 Forestry Road S-3 Mesachie	22-Jan-2018	L1	L1
S-1 9490 South Shore Road, 9490 South Shore Road	15-Jan-2018	L1	L1
S-2 Pump House, Pump House, S-2, Mesachie Lake	9-Jan-2018	L1	L1
S-1 9490 South Shore Road, 9490 South Shore Road	3-Jan-2018	L1	L1

Laboratory Report

ALS Environmental

Report For: Cowichan Valley Regional District

Received: 03/13/2018 16:50

Report ID: L2058248

Report Name: ALS Final Results Report

Sample ID: L2058248-1

Water System: Mesachie Lake Water (MLW)

Source: Well Facility: well

Sampling Pt: S2-Pump house (1-1-SR, 27C3B)

Comment: S2-PUMP HOUSE Sampled: 02/19/2018 12:40

IN	ORGANIC			Criteria & Ty	ре	Status
	Aluminum (total)	< 0.010	mg/L	<=0.1	Operational - Conventional	Final
	Ammonia (total, as N)	< 0.0050	mg/L			Final
	Antimony (total)	< 0.00050	mg/L	<=0.006	MAC	Final
	Arsenic (total)	< 0.00010	mg/L	<=0.01	MAC	Final
	Barium (total)	< 0.010	mg/L	<=1	MAC	Final
	Beryllium (total)	< 0.0050	mg/L			Final
	Bismuth (total)	< 0.20	mg/L			Final
	Boron (total)	< 0.10	mg/L	<=5	MAC	Final
	Bromide	< 0.050	mg/L			Final
	Cadmium (total)	< 0.00020	mg/L	<=0.005	MAC	Final
	Calcium (total)	9.74	mg/L			Final
	Chloride	3.85	mg/L	<=250	AO	Final
	Chromium (total)	< 0.0020	mg/L	<=0.05	MAC	Final
	Cobalt (total)	< 0.010	mg/L			Final
	Copper (total)	0.0025	mg/L	<=1	AO	Final
	Fluoride	< 0.020	mg/L	<=1.5	MAC	Final
	Iron (total)	< 0.030	mg/L	<=0.3	AO	Final
	Lead (total)	< 0.00050	mg/L	<=0.005	MAC	Final
	Lithium (total)	< 0.010	mg/L			Final
	Magnesium (total)	1.80	mg/L			Final
	Manganese (total)	< 0.0020	mg/L	<=0.12	MAC	Final
	Mercury (total)	< 0.00020	mg/L	<=0.001	MAC	Final
	Molybdenum (total)	< 0.030	mg/L			Final
	Nickel (total)	< 0.050	mg/L			Final
	Nitrate (as N)	0.172	mg/L	<=10	MAC	Final
	Nitrate + Nitrite (as N)	0.172	mg/L	<=10	User-Defined	Final
	Nitrite (as N)	< 0.0010	mg/L	<=1	MAC	Final
	Phosphorus (total)	< 0.30	mg/L			Final
	Potassium (total)	0.18	mg/L			Final
	Selenium (total)	< 0.0010	mg/L	<=0.05	MAC	Final
	Silicon (total, as Si)	4.89	mg/L			Final
	Silver (total)	< 0.010	mg/L			Final

Report Name: ALS Final Results Report

Sample ID: L2058248-1 (continued)

Water System: Mesachie Lake Water (MLW)

Source: Well Facility: well

Sampling Pt: S2-Pump house (1-1-SR, 27C3B)

Comment: S2-PUMP HOUSE Sampled: 02/19/2018 12:40

INORGANIC			Criteria & Ty	pe	Status
Sodium (total)	2.7	mg/L	<=200	AO	Final
Strontium (total)	0.0237	mg/L			Final
Sulphate	1.16	mg/L	<=500	AO	Final
Sulphide (total, as S)	< 0.018	mg/L			Final
Thallium (total)	< 0.20	mg/L			Final
Tin (total)	< 0.030	mg/L			Final
Titanium (total)	< 0.010	mg/L			Final
Vanadium (total)	< 0.030	mg/L			Final
Zinc (total)	< 0.0050	mg/L	<=5	AO	Final
MICROORGANISMS			Criteria & Ty	ре	Status
Background Bacteria	< 1	CFU/100ml	<=200,OG	User-Defined	Final
Escherichia coli / E. coli (counts)	< 1	CFU/100ml	<=0,P	Microbiological Standard	Final
Fecal (thermal tolerant) Coliforms (counts)	< 1	CFU/100ml	<=0,OG	Microbiological Standard	Final
Heterotrophic Plate Count / HPC	< 1	CFU/mI	<=5	User-Defined	Final
Iron Bacteria (MPN / PA)	SC				Final
Sulfate Reducing Bacteria	SC				Final
Total Coliforms (counts)	< 1	CFU/100ml	<=0,OG	User-Defined	Final
ORGANIC			Criteria & Ty	pe	Status
Tannins and Lignins	< 0.10	mg/L			Final
Total Kjeldahl Nitrogen / TKN	< 0.050	mg/L			Final
Total Organic Carbon / TOC	< 0.50	mg/L			Final
PHYSICAL			Criteria & Ty	pe	Status
Alkalinity (bicarbonate, as CaCO3)	32.0	mg/L			Final
Alkalinity (carbonate, as CaCO3)	< 1.0	mg/L			Final
Alkalinity (hydroxide, as CaCO3)	< 1.0	mg/L			Final
Alkalinity (total, as CaCO3)	32.0	mg/L			Final
Colour	< 5.0	CU	<=15	AO	Final
Conductivity	75.7	uS/cm			Final
Hardness (total, as CaCO3)	31.7	mg/L			Final
рН	7.12			Current Level	Final
Total Dissolved Solids / TDS	44	mg/L	<=500	AO	Final
Turbidity	0.14	NTU	<=5	User-Defined	Final

Laboratory Report

ALS Environmental

Report Name: ALS Final Results Report

Sample ID: L2058248-1 (continued)

Water System: Mesachie Lake Water (MLW)

Source: Well Facility: well

Sampling Pt: S2-Pump house (1-1-SR, 27C3B)

Comment: S2-PUMP HOUSE Sampled: 02/19/2018 12:40

RADIONUCLIDES Criteria & Type Status

Uranium (total) < 0.00010 mg/L <=0.02 MAC Final

Result Legend

P=present, A=absent, PR=presumptive, ND=non-detect, OR=over-range, OG=overgrown, Y=yes, N=no, TNTC=too numerous to count, NR=no result, NT=not tested, IG=ignore, ER=external report, SC=see comment

< means less than lower detection limit shown

> means greater than upper detection limit shown

« means detected & less than number shown

» means detected & greater than number shown

* Indicates Criteria is exceeded

Approved on:

02/15/2019 mm/dd/yyyy

Approved by: **Rod Lama**

