LOGIN NOTICE CONFIRMATION (Work Order 21K1860)

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CLIENT	Mid Shuswap Lumby Water Stewards		
PO NUMBER	Mid Shuswap Lumby Water Stewards	**QUOTATION ID**	RDNO Master Bid
PROJECT	Analytical Testing	**SUBMITTED BY**	
PROJECT INFO	[none]	**COC NO.**	40837.5581

Receipt Details:

SAMPLES LOGGED IN	7		
RECEIVED	2021-11-15 08:41	**LOGGED IN**	2021-11-15 12:11
LOCATION	Kelowna Lab	**ACCOUNT MGR**	Team CARO

Sample Condition Summary: Quantity of Transport Vessels Received: 1

Receipt Temperature = 5.5°C

Broken Container(s)	No	Sampling Date(s) Missing	No	Incorrect Cont./Pres.	No	Custody Seals Intact
Cooling Initiated	Yes	Sample(s) Frozen	No	Missing/Extra Samples	No	

Note: *Sample transport temperatures of less than 8°C for microbiological parameters and less than or equal to 10°C for environmental parameters is recommended. Samples that exceed these values will still be processed. However, please note that the analytical results may be affected, especially for samples collected prior to the day of receipt.*

REPORT TO	Russ Collins Mid Shuswap Lumby Water Stewards 1631 Mable Lake Rd Lumby, BC V0E 2G6 Tel: (250) 547-2554	**INCLUDE QC** **INCLUDE COC** **EXTRAS**	No No Guidelines
INVOICE TO	Accounts Payable Regional District of North Okanagan 9848 Aberdeen Road Coldstream, BC V1B 2K9 Tel: (250) 550-3740	**FREQUENCY** **GST EXEMPT** **PAYMENT TERMS** **MIN AMOUNT**	Monthly No COD N/A

Delivery Plan:

REPORT DUE 2021-11-24 17:00 (5-7 day TAT)

Contact Name	Email / Fax / Cellular	Login Notice	Report	Invoice	EDD	EDD Format	CC to	Fax	Text	Mail
Russ Collins	russcollins1@hotmail.com	✓	✓		✓	CARO Excel	leah.mellott@rdno.ca			
Accounts Payable	financeap@rdno.ca			✓			leah.mellott@rdno.ca russcollins1@gmail.com			

Analysis Schedule:

Analysis / Version	Due	Expires [1]	Status	Comments
Harris Creek (Hwy 6) (21K1860-01) | Matrix: Water | Sampled: 2021-11-12 |				
Container(s) Submitted: *A = C11_1 L Plastic (General)* *B = C35_250 mL Plastic (Micro)* *C = C10_125 mL Plastic (H2SO4)*				
Ammonia, Total	2021-11-24	2021-12-10	Received	
Bacteria (Q-Tray)	2021-11-24	2021-11-13	Received	
Chloride by IC	2021-11-24	2021-12-10	Received	
Conductivity	2021-11-24	2021-12-10	Received	
Nitrogen Pkg 3 (TKN, NO3, NO2 by IC)	2021-11-24	2021-11-15	Received	

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Analysis Schedule, Continued:

Analysis / Version	Due	Expires [1]	Status	Comments
Harris Creek (Hwy 6) (21K1860-01) | Matrix: Water | Sampled: 2021-11-12 | , Continued				
pH	2021-11-24	2021-11-12	Received	
Phosphorus, Total by Colorimetry	2021-11-24	2021-12-10	Received	
Phosphorus, Total Dissolved by Colorimetry	2021-11-24	2021-12-10	Received	
Sample Filtration, General (0.45 um)	2021-11-24	2021-11-15	Received	
Sample Filtration, Nutrients (0.45 um + H2SO4)	2021-11-24	2021-11-15	Received	
Sulfate by IC	2021-11-24	2021-12-10	Received	
Turbidity	2021-11-24	2021-11-15	Received	
Duteau Creek (Hwy 6) (21K1860-02) | Matrix: Water | Sampled: 2021-11-12 |				
Container(s) Submitted: *A = C11_1 L Plastic (General)* *B = C35_250 mL Plastic (Micro)* *C = C10_125 mL Plastic (H2SO4)*				
Ammonia, Total	2021-11-24	2021-12-10	Received	
Bacteria (Q-Tray)	2021-11-24	2021-11-13	Received	
Chloride by IC	2021-11-24	2021-12-10	Received	
Conductivity	2021-11-24	2021-12-10	Received	
Nitrogen Pkg 3 (TKN, NO3, NO2 by IC)	2021-11-24	2021-11-15	Received	
pH	2021-11-24	2021-11-12	Received	
Phosphorus, Total by Colorimetry	2021-11-24	2021-12-10	Received	
Phosphorus, Total Dissolved by Colorimetry	2021-11-24	2021-12-10	Received	
Sample Filtration, General (0.45 um)	2021-11-24	2021-11-15	Received	
Sample Filtration, Nutrients (0.45 um + H2SO4)	2021-11-24	2021-11-15	Received	
Sulfate by IC	2021-11-24	2021-12-10	Received	
Turbidity	2021-11-24	2021-11-15	Received	
Mid Bessette Creek (21K1860-03) | Matrix: Water | Sampled: 2021-11-12 |				
Container(s) Submitted: *A = C11_1 L Plastic (General)* *B = C35_250 mL Plastic (Micro)* *C = C10_125 mL Plastic (H2SO4)*				
Ammonia, Total	2021-11-24	2021-12-10	Received	
Bacteria (Q-Tray)	2021-11-24	2021-11-13	Received	
Chloride by IC	2021-11-24	2021-12-10	Received	
Conductivity	2021-11-24	2021-12-10	Received	
Nitrogen Pkg 3 (TKN, NO3, NO2 by IC)	2021-11-24	2021-11-15	Received	
pH	2021-11-24	2021-11-12	Received	
Phosphorus, Total by Colorimetry	2021-11-24	2021-12-10	Received	
Phosphorus, Total Dissolved by Colorimetry	2021-11-24	2021-12-10	Received	
Sample Filtration, General (0.45 um)	2021-11-24	2021-11-15	Received	
Sample Filtration, Nutrients (0.45 um + H2SO4)	2021-11-24	2021-11-15	Received	
Sulfate by IC	2021-11-24	2021-12-10	Received	
Turbidity	2021-11-24	2021-11-15	Received	
Lower Bessette Creek (21K1860-04) | Matrix: Water | Sampled: 2021-11-12 |				
Container(s) Submitted: *A = C11_1 L Plastic (General)* *B = C35_250 mL Plastic (Micro)* *C = C10_125 mL Plastic (H2SO4)*				

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Analysis Schedule, Continued:

Analysis / Version	Due	Expires [1]	Status	Comments
Lower Bessette Creek (21K1860-04) | Matrix: Water | Sampled: 2021-11-12 | , Continued				
Ammonia, Total	2021-11-24	2021-12-10	Received	
Bacteria (Q-Tray)	2021-11-24	2021-11-13	Received	
Chloride by IC	2021-11-24	2021-12-10	Received	
Conductivity	2021-11-24	2021-12-10	Received	
Nitrogen Pkg 3 (TKN, NO3, NO2 by IC)	2021-11-24	2021-11-15	Received	
pH	2021-11-24	2021-11-12	Received	
Phosphorus, Total by Colorimetry	2021-11-24	2021-12-10	Received	
Phosphorus, Total Dissolved by Colorimetry	2021-11-24	2021-12-10	Received	
Sample Filtration, General (0.45 um)	2021-11-24	2021-11-15	Received	
Sample Filtration, Nutrients (0.45 um + H2SO4)	2021-11-24	2021-11-15	Received	
Sulfate by IC	2021-11-24	2021-12-10	Received	
Turbidity	2021-11-24	2021-11-15	Received	
Shuswap River (Wilsey Dam) (21K1860-05) | Matrix: Water | Sampled: 2021-11-12 |				
Container(s) Submitted: *A = C11_1 L Plastic (General)* *B = C35_250 mL Plastic (Micro)* *C = C10_125 mL Plastic (H2SO4)*				
Ammonia, Total	2021-11-24	2021-12-10	Received	
Bacteria (Q-Tray)	2021-11-24	2021-11-13	Received	
Chloride by IC	2021-11-24	2021-12-10	Received	
Conductivity	2021-11-24	2021-12-10	Received	
Nitrogen Pkg 3 (TKN, NO3, NO2 by IC)	2021-11-24	2021-11-15	Received	
pH	2021-11-24	2021-11-12	Received	
Phosphorus, Total by Colorimetry	2021-11-24	2021-12-10	Received	
Phosphorus, Total Dissolved by Colorimetry	2021-11-24	2021-12-10	Received	
Sample Filtration, General (0.45 um)	2021-11-24	2021-11-15	Received	
Sample Filtration, Nutrients (0.45 um + H2SO4)	2021-11-24	2021-11-15	Received	
Sulfate by IC	2021-11-24	2021-12-10	Received	
Turbidity	2021-11-24	2021-11-15	Received	
Shuswap River (Odd Fellows) (21K1860-06) | Matrix: Water | Sampled: 2021-11-12 |				
Container(s) Submitted: *A = C11_1 L Plastic (General)* *B = C35_250 mL Plastic (Micro)* *C = C10_125 mL Plastic (H2SO4)*				
Ammonia, Total	2021-11-24	2021-12-10	Received	
Bacteria (Q-Tray)	2021-11-24	2021-11-13	Received	
Chloride by IC	2021-11-24	2021-12-10	Received	
Conductivity	2021-11-24	2021-12-10	Received	
Nitrogen Pkg 3 (TKN, NO3, NO2 by IC)	2021-11-24	2021-11-15	Received	
pH	2021-11-24	2021-11-12	Received	
Phosphorus, Total by Colorimetry	2021-11-24	2021-12-10	Received	
Phosphorus, Total Dissolved by Colorimetry	2021-11-24	2021-12-10	Received	
Sample Filtration, General (0.45 um)	2021-11-24	2021-11-15	Received	
Sample Filtration, Nutrients (0.45 um + H2SO4)	2021-11-24	2021-11-15	Received	
Sulfate by IC	2021-11-24	2021-12-10	Received	

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Analysis Schedule, Continued:

Analysis / Version	Due	Expires [1]	Status	Comments
Shuswap River (Odd Fellows) (21K1860-06) | Matrix: Water | Sampled: 2021-11-12 | , Continued				
Turbidity	2021-11-24	2021-11-15	Received	
Vance Creek (Mabel Lake Rd) (21K1860-07) | Matrix: Water | Sampled: 2021-11-12 |				
Container(s) Submitted: *A = C11_1 L Plastic (General)* *B = C35_250 mL Plastic (Micro)* *C = C10_125 mL Plastic (H2SO4)*				
Ammonia, Total	2021-11-24	2021-12-10	Received	
Bacteria (Q-Tray)	2021-11-24	2021-11-13	Received	
Chloride by IC	2021-11-24	2021-12-10	Received	
Conductivity	2021-11-24	2021-12-10	Received	
Nitrogen Pkg 3 (TKN, NO3, NO2 by IC)	2021-11-24	2021-11-15	Received	
pH	2021-11-24	2021-11-12	Received	
Phosphorus, Total by Colorimetry	2021-11-24	2021-12-10	Received	
Phosphorus, Total Dissolved by Colorimetry	2021-11-24	2021-12-10	Received	
Sample Filtration, General (0.45 um)	2021-11-24	2021-11-15	Received	
Sample Filtration, Nutrients (0.45 um + H2SO4)	2021-11-24	2021-11-15	Received	
Sulfate by IC	2021-11-24	2021-12-10	Received	
Turbidity	2021-11-24	2021-11-15	Received	

1 *Red font indicates that the analysis has already or is about to expire. In order to guarantee that your samples will be analyzed within the recommended holding time, they must be received at least one day prior to the expiry date (3 hours for microbiological testing). Note that all pH in water / Chlorine / Temperature / Dissolved Oxygen results will be automatically be qualified as they should be analyzed in the field for greatest accuracy.*

Packages and their respective Analyses included in this Work Order:

Bacteria (Q-Tray)

Coliforms, Fecal (QT)	Coliforms, Total (QT)	E. coli (QT)

Nitrogen Pkg 3 (TKN, NO3, NO2 by IC)

Nitrate by IC	Nitrate+Nitrite (as N) (Calc)	Nitrite by IC
Nitrogen, Total (Calc)	Nitrogen, Total Kjeldahl	

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Each Analysis includes the following Analytes and their respective Reporting Limits [RLs]:				
Ammonia, Total in Water		*Reference Method: SM 4500-NH3 G* (2017)*		*Units: mg/L*
Ammonia, Total (as N) [0.05]				
Anions by IC in Water		*Reference Method: SM 4110 B (2017)*		*Units: mg/L*
Chloride [0.1]	Nitrate (as N) [0.01]	Nitrite (as N) [0.01]	Sulfate [1]	
Coliforms, Fecal (QT) in Water		*Reference Method: NA / SM 9223 (2017)*		*Units: MPN/100 mL*
Coliforms, Fecal [1]				
Coliforms, Total (QT) in Water		*Reference Method: NA / SM 9223 (2017)*		*Units: MPN/100 mL*
Coliforms, Total [1]				
Conductivity in Water		*Reference Method: SM 2510 B (2017)*		*Units: uS/cm*
Conductivity (EC) [2]				
E. coli (QT) in Water		*Reference Method: NA / SM 9223 (2017)*		*Units: MPN/100 mL*
E. coli [1]				
Nitrogen, Total Kjeldahl in Water		*Reference Method: SM 4500-Norg D* (2017)*		*Units: mg/L*
Nitrogen, Total Kjeldahl [0.05]				
pH in Water		*Reference Method: SM 4500-H+ B (2017)*		*Units: pH units*
pH [0.1]				
Phosphorus, Total by Colorimetry in Water		*Reference Method: SM 4500-P B.5* (2011) / SM 4500-P F (2017)*		*Units: mg/L*
Phosphorus, Total (as P) [0.005]				
Phosphorus, Total Dissolved by Colorimetry in Water		*Reference Method: SM 4500-P B.5* (2011) / SM 4500-P F (2017)*		*Units: mg/L*
Phosphorus, Total Dissolved [0.005]				
Turbidity in Water		*Reference Method: SM 2130 B (2017)*		*Units: NTU*
Turbidity [0.1]				
Note: RLs on Final Report may be higher than expected due to: 1) limited sample volume, 2) high moisture, 3) analytical interferences				

Please verify that all of the information included in this Login Notice is correct. If there are any errors, omissions, or concerns, please contact us at 1-888-311-8846.

You can expect to receive the analytical report via email on or after the due date shown above.

Thank you for using CARO!