

## **DRINKING WATER CHAIN-OF-CUSTODY**

146 Colonnade Road, Unit #8, Ottawa, ON, K2E 7Y1 - Phone: 613-727-5692, Fax: 613-727-5222

Furofins Workorder #1	

CLIENT INFORMATION						WATERWORKS INFORMATION												
Company:					Waterworks Name:													
Contact:					Waterworks #:													
Address:					Contact:													
Telephone:	Fax:				Address:													
Email #1:	#2:				Telephone: Fax:													
Project:					Cell Phone:													
PO #:		Quote #:				Email #1:							#2:					
REGULATION/GUIDELINE REQUIRED					TURN-AROUND TIME (Business Days)													
O. Reg 170 O. Reg 170 15.1 OD	/SOG		Private \	Vell		None	1 Day* (10	0%)		2 Day**	(50%)		3-5 Days	(25%)		5-7 Days	(Standard	1)
O. Reg 318/319 O. Reg 243 GC	WQ		Other:				Please contact the labora pesticides may take up to								ush service	e. Note tha	t some test	ts (i.e. O. Reg. 170 Schedule 24
The optimal temperature conditions during transport must be le	s than 10°C.				Samp	le Details					nalysis				Field N	Measure	ements	
Sample(s) cannot be frozen. Note that for drinking water sample exceedances will be reported where (and how) the application requires.  The COC must be complete upon submission of the san will be a \$25 surcharge if required information is missir fields are shaded in grey).	egislation oles, there	Туре	Resample? Y = Yes N = No	MOE/MOH Reportable? Y = Yes N = No	of Containers	SPL Code/Watertrax	Sample Location								Total Chlorine	Chlorine	l Turbidity	Sample RN# (Lab Use Only)
Sample ID Date/Tim	Collected	Sam	Sample below) Resamp Y = Yes I	MO Y = Y	# of	SPL	(i.e. Kitchen, POE)								Tota	Free	Field	
						11 . 11				(			<b>D</b> 111 D			D :1	.: 151	1: 100 1
Sample Type Codes for Drinking Water: <b>RW</b> = Raw Wate Residential Plumbing, <b>S</b> = Standing, <b>F</b> = Flushed, <b>PW</b> = Pr		ited wa	iter at P	OINT OT E	ntry to	distribution, IN	<b>w-NT</b> = Untreated \	water a	t Point (	of Entry	to distri	bution,	<b>DW</b> = D	istribut	ion, <b>KP</b> =	= Kesiae	entiai Pit	imbing, <b>NKP</b> = Non-
PRINT				SIGN			DATE/T	IME			TEMP (°c	)	СОММЕ	NTS:				
Sampled By:																		
Relinquished By:																		
Received By:																		

## **Drinking Water Sample Bottle Requirements**

Parameter	Bottle	Volume (mL)	Preservative/ Instructions	Store	Maximum Hold Time	Sampling	
MICROBIOLOGY:							
Total Coliform, E. coli, HPC or Background	P, S	300	Na2S2O3	R	48h	No rinsing. Be careful not to touch open top of sterile bottle	
INORGANICS:							
Alkalinity	P, G	250 - 1000	None	R	14d	Grab	
Anions - Nitrate (NO3), Nitrite (NO2)	Р	250 - 1000	None	R	7d	No rinsing. Be careful of acid preservative.	
Lead (Pb) - Reg243/07	Р	2 x 1000	HNO3 to pH<2		60d	One standing sample, one flushed sample	
Lead (Pb) - Reg170/03 Plumbing	Р	2 x 1000	HNO3 to pH<2		60d	No rinsing. Be careful of acid preservative.	
Lead (Pb) - Reg170/03 Distribution	Р	125 - 1000	HNO3 to pH<2		60d	No rinsing. Be careful of acid preservative.	
Mercury (Schedule 23)	G	125	HCI to pH<2		28d	No rinsing. Be careful of acid preservative.	
Metals (Schedule 23)	Р	125	HNO3 to pH<2		60d	No rinsing. Be careful of acid preservative.	
Minerals - Sodium (Na), Fluoride (F)	P, G	250 - 1000	None	R	28d	Grab	
ORGANICS:							
Pesticides (Schedule 24)	А	4 x 1000	Na2S2O3	R	7d/28d extract	No rinsing.	
Benzo(a)Pyrene (Schedule 24)	А	1000	Na2S2O3	R	7d/28d extract	No rinsing.	
Pesticides (Schedule 24)	Р	1000	Na2S2O3	R	7d/28d extract	No rinsing.	
VOC (Schedule 24)	A, ST	2 x 40	Na2S2O3 No headspace	R	14d	Fill slowly and completely - no air bubbles present	
Trihalomethane (THM)	A, ST	2 x 40	Na2S2O3 No headspace	R	14d	Fill slowly and completely - no air bubbles present	
Legend: G=Glass P=Plastic A=Amb	er Glass	ST=Stepum T	op S=Sterile R=Ref	igerate	h=Hours d=l	Days	

It is recommended that all samples be kept between 4°C and 10°C to ensure sample integrity. All volumes are in mL unless otherwise noted. Please contact laboratory for parameters not listed.

DEPOTS:	
North York	401 Magenetic Drive, Unit #1, North York, ON, M3J 3H9 - Telephone: 416-661-5287
St. Catharines	380 Vansickle Road, Unit #630, St. Catharines, ON, L2S 0B5 - Telephone: 905-680-8887
Kingston	608 Norris Court, Kingston, ON, K7P 2R9 - Telephone: 613-634-9307

## **RUSH TAT POLICY:**

\*If the results are reported the day after the rush due date, the following surcharges will apply: before 12:00 - 100%, after 12:00 - 50%.
\*\*If the results are reported the day after the rush due date, the following surcharges will apply: before 12:00 - 50%, after 12:00 - 25%.

The current version of "Practices for the Collection and Handling of Drinking Water Samples" is available at: https://www.eurofins.ca/en/services/environment-testing/resources/download-forms/.