

White Water Associates Lab – Filling Out the Chain of Custody

A chain of custody is an unbroken trail of accountability that ensures the physical security of samples, data, and records. We have designed a form that ensures the portion of the process involving samplers, intermediary custodians, and our laboratory. The following information should be entered on a *Chain of Custody* form in indelible ink (required field are underlined):

- 1. Client/Contact: Name, Email, Mailing Address and Telephone for reporting.
- 2. <u>Sampler Name</u> and <u>Signature</u>: Name of person taking the sample.
- 3. Contract/PO/Project Name/<u>WSSN</u> (if applicable): Project specific information or WSSN (water supply serial number, used for public water sources, <u>not</u> for private homeowners).
- 4. <u>**County of Location**</u>: May be used for reporting to area health department.
- 5. <u>Site Code</u> (if applicable): Site-specific information for public water sources. Private homeowners would not need this section.
- 6. <u>Sample ID and Location</u>: Collection Site Address, System Owner, Well #, etc. for identification of sample location. Use as many lines as necessary in this column and also include the additional information like Kitchen Tap, Pressure Tank, etc.

7. Date and Time of Collection

- 8. <u>Matrix Code</u>: Drinking Water, Ground Water, Water, Sediment, Soil/Solid, TCLP, SPLP, or Other see key for codes.
- 9. Sample Type: Grab sample taken at a single time/place (the majority of samples) or Composite (sample comprises portions taken at discrete times or different depths/layers/proximate locations) G or C. *If unmarked, we will assume G (Grab).*
- 10. **Preservatives**: Place "x" in the appropriate column for each sample/container. For multiple containers, write number in adjacent column. If unsure of preservative, leave blank.
- 11. <u>Test/Analysis Requested</u>: Column heading for test such as Total Coliform (positive or negative result), Fecal Coliform (enumerated result), Copper, Lead, etc. with "x" for each sample with that test assigned. *If a test kit, indicate which one and we can fill the rest.*
- 12. <u>Remarks</u>: Let us know if you want reported directly to the area health department.
- 13. <u>Transport/relinquished by</u>: Signature/date/time information.

If a triplicate form, keep the pink copy for yourself and send the white and yellow to us with sample. If a single printed form, make a copy or request one if dropped in person. The next page is an example of a filled chain of custody, with entries showing how typical areas of the form are filled by a customer. (Do not use these actual values, but instead relate them to you, your sample, and specified tests.)

PRIVATE CUSTOMER EXAMPLE

Job # (WWA office use):				сни	IN.	OF.	.cu	STA	יחר		=00)BL	•												Form 4-2 Version 201026 Page:_1OF_1
CLIENT NAME / BILL TO				CHAIN-OF-CUSTODY RECORD											1			W	нт	ТF	·V	VA	TE	R	
John Doe				jdoe@your-email.com												٧		As	so			ES.	IN	IC.	
ADDRESS				TELEPHONE															•						
P.O Box 49				906-822-7889																					e: (906) 822-7889, Fax -7977 white-water-associates.com
CITY STATE ZIP				CONTRACT / PO / PROJECT NAME / WSSN#																					
Amasa	MI	49903													TEST / ANALYSIS REQUESTED (Attac							tach lis	t if need	eded)	Instructions to White Water Send my report by:
SAMPLER NAME (print first/last name)				JNTY	OF L	OCA	ΓΙΟΝ		Site	Code	:												email		
John Doe				n																					mail
SAMPLER'S SIGNATURE				DW Municipalities, in REMARKS Preservatives state: Sample Type = Routine, WWA noted upon arrival										abase	Water										Unless otherwise noted, drinking
				Repeat, Raw, Process, or Other. contains bottle preser									ation d	etails.	ן ב									water report copies are sent to EGLE and	
	San	\$	dmo				F	PRES	ERV/		S	1		inkir										Health Dept.	
SAMPLE ID AND LOCATION Containers for each sample may be combined on one line.	DATE	TIME	Matrix Code (key below)	Samp Type (G)rab (C)omp	Filtered	Residual Chlorine	None	H2SO4	HNO3	HCI	NaOH	Na Thio	Other:	Number of Containers	Total Coliform - Drinking										REMARKS (Note any special instructions provided by client or conditions of receipt noted by WWA lab staff.)
Kitchen Tap	11/10/20	12:55 PM	DW	G										1	х										
29 Cherry Lane					l																				
Amasa MI 49903																									Please email results to
																									Iron County Health Dept.
Relinquished by: Date:			Tim	Time: Received by:								Date	e:		Tim	e:	Comments/sample temp on receipt:							Packing: Ice Cooler	
Relinquished by: Date:			Tim	Time: Received by:									Dat	Date: Time:											

Matrix Code: Drinking Water (DW), Ground Water (GW), Water (W), Sediment (Sd), Soil/Solid (S), TCLP (TC), SPLP (SP), Other (O)

PUBLIC WATER SUPPLY CUSTOMER EXAMPLE

Job # (WWA office use): CLIENT NAME / BILL TO Form 4-2 Version 201026
Page:____OF_1

EMAIL ADDRESS



John Doe				jdoe@your-email.com											Associates, Inc.										
ADDRESS				TELEPHONE											429 River Lane, P.O. Box 27 Phone: (906) 822-7889, Fax -79										
P.O Box 49	906-822-7889											Amasa, Michigan 49903 Web: white-water-associates.com													
CITY	STATE	ZIP			CT / F		PROJ	ECT	NAME	E / W	SSN#	1			те	от <i>і і</i>									Instructions to White Water
Amasa	MI	49903	WSSN 3920														ANAL	1212	REQ	QUESTED (Attach list if neeeded)					Send my report by:
SAMPLER NAME (print first/last na	COUNTY OF LOCATION						Site Code:																email		
John Doe				Iron						N1234															mail
SAMPLER'S SIGNATURE				DW Municipalities, in REMARKS																					
							WWA noted upon arrival, database contains bottle preservation details.															Unless otherwise noted, drinking water report copies are sent to EGLE and			
Sampled			(dm			F		PRESERVATIVES						nkir										Health Dept.
SAMPLE ID AND LOCATION Containers for each sample may be combined on one line.	DATE	TIME	Matrix Code (key below)	Samp Type (G)rab (C)omp	Filtered	Residual Chlorine	None	H2SO4	HNO3	HCI	NaOH	Na Thio	Other:	Number of Containers	Total Coliform - Drinking Water										REMARKS (Note any special instructions provided by client or conditions of receipt noted by WWA lab staff.)
Well #29	11/10/20	12:55 PM	DW	G										1	x										Routine
Hematite Township																									
29 Cherry Lane																									Please email results to
Amasa MI 49903																									Iron County Health Dept.
Relinquished by: Date:			Time: Received by:									Date	e:		Tim	e:	Comments/sample to					mp on receipt: Packing: Ice _ Cooler _			
Relinquished by: Date:			Tim	Time: Received by:									Date	e:	Time:										

Matrix Code: Drinking Water (DW), Ground Water (GW), Water (W), Sediment (Sd), Soil/Solid (S), TCLP (TC), SPLP (SP), Other (O)