COMMON DRINKING WATER TESTS AND KITS

DW-170703

Total Coliform and E. coli bacteria in Drinking Water - $17

General indicator of sanitary conditions, common in soil, vegetation and surface water. Most coliform bacteria do not cause illness. But their presence can be a health concern. Symptoms include; nausea, vomiting, fever, and diarrhea. Results are noted as positive or negative.

Enumerated Fecal Coliform bacteria for Surface or Wastewater - $20

Enumerated E. coli bacteria for Surface or Wastewater - $20

Tests in this box and above do NOT need to be packed with ice:

Hardness, Sodium, Iron - $15 [P]

Hardness can cause scaling of water fixtures. Sodium is a common salt forming element. Iron can cause staining, turbidity, taste and odor.

Arsenic - $15

Naturally occurring element, causes skin damage, problems with circulatory system, carcinogen.

Lead/Copper in drinking water - $25

Lead, caused usually from corrosion of plumbing, can cause delays in physical/mental development, kidney problems, and cardiovascular effects. Copper, created by corrosion of plumbing, can cause gastrointestinal distress. It has also been associated with liver damage and kidney disease. (Sample should be FIRST DRAW.)

Other Metals (such as Cadmium, Chromium, etc.) - $15/metal

Tests in this box NEED to be packed with ICE: (see previous page)

Nitrate/Nitrite as a combo - $15

Commonly found in fertilizers/human waste, can cause serious health problems for infants.

Nitrate Nitrogen - $15 [P]

Nitrite Nitrogen - $15 [P]

Fluoride - $25 [P]

Sometimes used as an additive, low levels promote strong teeth. High levels can cause bone disease/mottled teeth.

Sulfate - $15 [P]

Taste, "rotten egg" odor, and can cause a laxative effect.

Chloride - $15 [P]

Can give a salty taste, also contributes to dissolved solids.

Partial Chem List - $100 (six items indicated with [P])

Water Testing Kits – Most Popular, Shipped to You! After sampling, these kits need to be PACKED WITH ICE.

Annual Well Test - Arsenic, Coliform Bacteria, E. coli, Nitrates - **$52**

Real Estate - Arsenic, Coliform Bacteria, E. coli, Lead, Nitrates - **$67**

Home Water Quality Test- Arsenic, Coliform Bacteria, E. coli, Nitrates, Chloride, Copper, Fluoride, Hardness, Lead, pH, Iron, Sodium, Sulfates - **$155**

SEND BOTTLES, CHAIN OF CUSTODY, and PAYMENT to:

White Water Associates, P.O. Box 27, 429 River Lane, Amasa, Michigan 49903

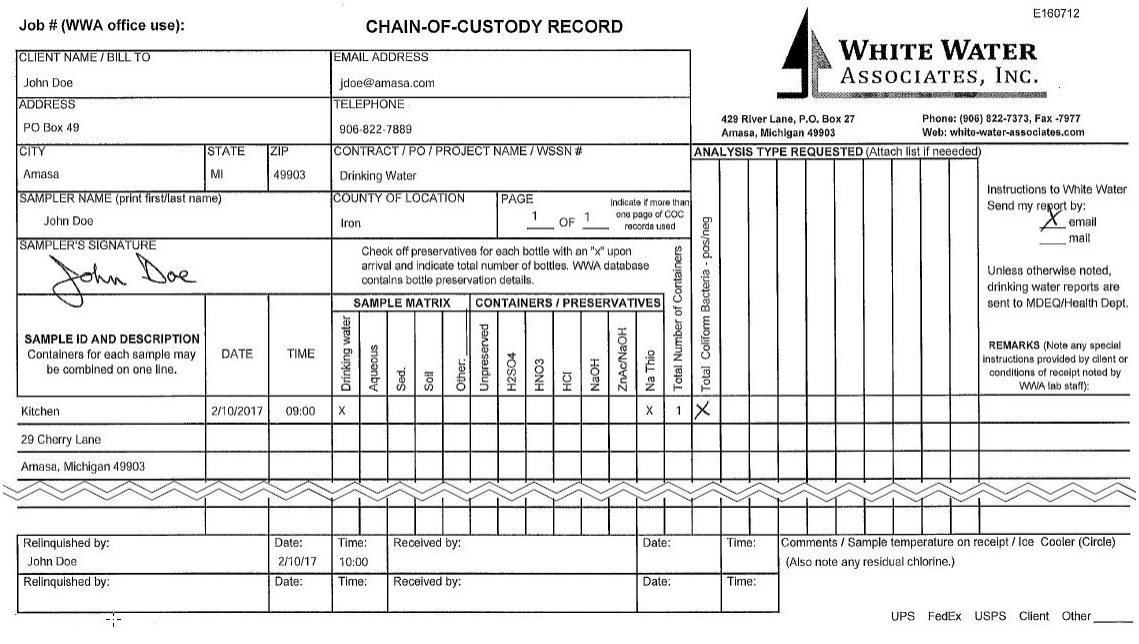
Call us with any questions at 906-822-7889 or visit www.white-water-associates.com

Standard turnaround time is 10 Business days.

Open Monday-Friday 7:30 am-4:30 pm CST, please plan accordingly for weekends and Holidays.

SAMPLE CHAIN-OF-CUSTODY

Fill the following:
Client Name/Bill To
Address
City, State, Zip
Email (optional)
Telephone
Project (optional)
Sampler Name
County of Location
Sampler Signature
Sample ID, Date, Time
Sample Location (optional)
Sample Matrix
Preservatives (if known)
Analysis Requested
Instructions to WWA
Relinquished by, date/time



Job # (WWA office use):

CHAIN-OF-CUSTODY RECORD

E160712

WHITE WATER ASSOCIATES, INC.

429 River Lane, P.O. Box 27
Amasa, Michigan 49903

Phone: (906) 822-7373, Fax -7977
Web: white-water-associates.com

CLIENT NAME / BILL TO			EMAIL ADDRESS
John Doe			jdoe@amasa.com
ADDRESS			TELEPHONE
PO Box 49			906-822-7889
CITY	STATE	ZIP	CONTRACT / PO / PROJECT NAME / WSSN #
Amasa	MI	49903	Drinking Water
SAMPLER NAME (print first/last name)			COUNTY OF LOCATION / PAGE
John Doe			Iron / 1 OF 1 (indicate if more than one page of COC records used)
SAMPLER'S SIGNATURE: John Doe			Check off preservatives for each bottle with an "x" upon arrival and indicate total number of bottles. WWA database contains bottle preservation details.

ANALYSIS TYPE REQUESTED (Attach list if neeeded)

Instructions to White Water
Send my report by:
X email
___ mail

Unless otherwise noted, drinking water reports are sent to MDEQ/Health Dept.

REMARKS (Note any special instructions provided by client or conditions of receipt noted by WWA lab staff):

SAMPLE ID AND DESCRIPTION (Containers for each sample may be combined on one line.)	DATE	TIME	SAMPLE MATRIX: Drinking water	Aqueous	Sed.	Soil	Other:	CONTAINERS / PRESERVATIVES: Unpreserved	H2SO4	HNO3	HCl	NaOH	ZnAc/NaOH	Na Thio	Total Number of Containers	Total Coliform Bacteria - pos/neg
Kitchen	2/10/2017	09:00	X											X	1	X
29 Cherry Lane																
Amasa, Michigan 49903																

Relinquished by:	Date:	Time:	Received by:	Date:	Time:	Comments / Sample temperature on receipt / Ice Cooler (Circle) (Also note any residual chlorine.)
John Doe	2/10/17	10:00				
Relinquished by:	Date:	Time:	Received by:	Date:	Time:	

UPS FedEx USPS Client Other _____