



Final Report

Phone: (206) 781-0155
Fax: (206) 789-8424
http://www.labcor.net

A Professional Service Corporation in the Northwest

EPA 100.2 Potable Water - WA Summary Data

Job Number: 061079 **SEA** **Report Number:** 061079R10
Client: ABC Environmental Company **Date Received:** 10/10/2007
Project Name: Water System Check

Lab/Cor Sample No.: S1 **Sample Area/Mass/Volume (ml) :** 800
Client Sample No.: Water 1 **Lab Filter Area (mm2) :** 193
Description: Anytown System Check **Grid Openings Analyzed :** 4
Filter Fraction: 1 **Aliquot Dilution:** 0.04 **Average Grid Opening Area :** 0.013
Volume Taken: 40 **Final Dilution:** 0.04 **Area Analyzed (mm2) :** 0.052
Analytical Sens. (struc/MFL>10-um) : 0.093
Detection Limit. (struc/MFL>10-um) : 0.277

Analyst(s) **Analysis Date**
KM 10/10/2007

Structure Type	Concentration MFL>10-um	95% Confidence Interval MFL>10-um	Structure Count ¹ Prim/Total
TEM Water Amphibole	< 0.093	0 - 0.342 - Poisson	0
TEM Water Chrysotile	< 0.093	0 - 0.342 - Poisson	0
TEM Water Total	< 0.093	0 - 0.342 - Poisson	0

Reviewed by:

Digital Signature for Lab Use Only

John Harris, M.P.H.
Laboratory Director

* One-sided upper 95% Poisson confidence limits may be used to calculate sample concentrations ([Struc count] * [Analytical Sensitivity]) when the structure count is below 4. The limits are: 0 str - 0, 1 str - 1, 2 str - 2, 3 str - 3

EPA 100.2 Potable Water - WA Raw Data

Job Number: 061079 **SEA**
Client: ABC Environmental Company
Project Name: Water System Check

Report Number: 061079R10
Date Received: 10/10/2007

Lab/Cor Sample No: S1
Client Sample No: Water 1
Description: Anytown System Check

Gr	No.	Loc.	ID	Prim	Tot	Class	Length	Width	Aspect	Analyte	Elements	Comment	Count Categories
G1	1	D6				NSD							
G1	2	G4				NSD							
G2	3	C6				NSD							
G3	4	D6				NSD							

Count Categories

Water_Amph TEM Water Amphibole

WATER_Chrys TEM Water Chrysotile

WATER_Total TEM Water Total

