



PRECLEANED & DATA BACKED
Acknowledgement of Compliance

The environmental sampling vessels from Sample Traps have been cleaned and/or tested using procedures for trace level contaminant analyses. Randomly selected containers have been independently tested by certified laboratories ensuring ongoing "contaminate free" compliance. Sample Traps goes above and beyond the chemical constituents and detection limit requirements set forth by the USEPA's publication, "**Specifications and Guidelines for Contaminant-Free Sample Containers.**"

Element / Reporting (ug/l or mg/l)

EPA 200.8 Trace Level Metal Elements

Silver (Ag)	<0.1ug/l	Mercury (Hg)	<0.02
Aluminum (Al)	<10	Manganese (Mn)	<5.0
Arsenic (As)	<0.5	Molybdenum (Mo)	<0.25
Boron (B)	<50	Nickel (Ni)	<0.5
Barium (Ba)	<0.5	Lead (Pb)	<0.25
Beryllium (Be)	<0.1	Antimony (Sb)	<0.5
Cadmium (Cd)	<0.1	Selenium (Se)	<1.0
Cobalt (Co)	<0.1	Tin (Sn)	<6.0
Chromium (Cr)	<0.5	Thallium (Tl)	<0.1
Copper (Cu)	<0.5	Vanadium (V)	<1.0
Iron (Fe)	<4	Zinc (Zn)	<5.0

EPA 300.0 Anions

Fluoride	<0.1mg/l
Nitrate	<1.0
Nitrite	<1.0
Sulfate	<0.5

EPA 200.7 Cations

Calcium (Ca)	<1.0mg/l
Magnesium (Mg)	<1.0
Sodium (Na)	<1.0
Potassium (K)	<1.0

Misc. Inorganics

Cyanide	<5ug/l
Sulfide	<100
EPA 1631 Mercury (Hg)	<0.5ng/l
EPA 1630M Methyl Mercury (Hg)	<0.05ng/l