

STORMWatch MS4 Water Screening Kit

Order Code 7449 MS4 Water Screening Kit
[Also available as individual reagent kits]

Order Code 7450 IDDE Accessory Kit

Instrumentation and reagent systems are currently available to provide a preliminary screening of storm water outflow, and determine whether it is contributing to the overall pollutant load as it relates to inorganic constituents. In many cases these measurements can be made near the source, using handheld instrumentation, test kits, and/or reagents.

Features

- **Fast** - Most tests can be completed in under 2 minutes
- **Easy** - All kits and meters come with easy-to-follow instructions
- **Unique Design** - All-in-one kit that puts your testing needs together in one easy to transport carrying case!



Scan here to see our
**Stormwater MS4
Guidance video**



Test Factor	Range [# Tests]
Ammonia	1.0 to 8.0 ppm [50]
Boron*	0 to 0.80 ppm [50]
Chlorine*	0 to 4 ppm [144]
Copper*	0 to 7 ppm [50]
Fluoride*	0 to 2 ppm [50]
Hardness	1 drop=10, 25 or 50 ppm [100]
Phenols*	0 to 6 ppm [50]
Potassium	6 to 50 ppm [100]
Surfactants*	0 to 8 ppm [100]

Meters	Range
Color	0 to 200 cu
Conductivity	0 to 199.9 µS/cm
pH	0.00 to 14.00 pH
Turbidity	0 to 500 FAU
TDS	0 to 999 ppm

*Only available in Order Code 7450

Corrosion Control Kit

Model CCK, Order Code 7436-01 [Ship Code R1; 7 lbs.]

Reagent Refill, Order Code R-7436-01 [Ship Code R1]

By determining corrosive conditions in water supplies, this test kit supports a water supplier's lead in drinking water abatement program. Each unit includes tests for P and T alkalinity, calcium hardness, temperature, pH, phosphates, and total dissolved solids. Calculate saturation index by the Langelier method to indicate the corrosive conditions in water supplies. The Model CCK Corrosion Control kit is packaged in a portable carrying case for on-site use.

Factor	Method	Range [# Tests]
Calcium Hardness	Complexometric	0-200 ppm[50]
P & T Alkalinity	Neutralization	0-200 ppm [50]
Orthophosphate	Ascorbic Acid	0.5-10 ppm [50]
Temperature	---	-5° to +45°C [Unlimited]
Corrosion Index	---	By calculation via chart [50]

Meters	Range
Waterproof pH 1 PockeTester	0-14 pH
Waterproof TDS 1 PockeTester	10-1990 ppm



Ship Codes: (NH) Non-Hazardous Material - No Fees · (R1) Small Qty. Hazardous Material - No Fees · (LQ, R2, R3) Hazardous Material - Air Fees Only · (HF) Hazardous Material - Air & Ground Fees
*(NPDWR) EPA Accepted · †(NPDES) EPA Accepted · Direct Reading Titrators have a specific range, but may be refilled to test higher concentrations.