

DWR Chemistry Laboratory - Supplies Request Form

[Email - General Lab Supply Orders](#)

[Email - EPA 1631 Hg Sampling Kit Orders](#)

Requestor:			Telephone:	
Office:			Date:	

No. Requested	Chemicals	Lot #	Unit	Analyses
	1+1 Nitric Acid		Case of 24 ampoules	Metals
	1:1 Sulfuric Acid		Case of 24 ampoules	COD, Nutrients, Phenol, Pest/PCB, Acid Herb.
	Conc. Phosphoric Acid		Case of 24 ampoules	TOC, DOC
	10% Sodium Thiosulfate		30 ml dropper bottle (each)	De-chlorination: NH ₃ , TKN, CN, Phenol, VOA (surface water), SVOA, Pest/PCBs, Acid Herb.
	6N Sodium Hydroxide		30 ml dropper bottle (each)	CN, Sulfide, Pest/PCB, Acid Herb.
	Ascorbic Acid		Pack of 10 vials (0.6 g per vial)	De-chlorination: CN, VOA (ground water)
	Sodium Bisulfate		Pack of 10 vials (0.25 g per vial)	VOA (ground water)
	Ferrous Ammonium Sulfate		Pack of 10 ampoules	Total Phenol
	6N Sulfuric Acid		ml as requested – contact lab	Oil and Grease (HEM)
	1+1 Hydrochloric Acid		ml as requested – contact lab	VOA (surface water)
	Deionized Water- DOC filter blanks		1 liter bottle	Order immediately prior to sampling–not to be stored.

No. Requested	Bottles	Lot #	Unit	Analyses
	500-ml, plastic disposable		Case of 100	Various
	1-liter, plastic		Each	BOD, Cyanide
	Plastic for <i>coliforms</i>		Each	Coliforms
	4-liter, amber glass		Case of 4	Pest, Herb, SVOA
	Brown plastic wide-mouth		Each	Chlorophyll <i>a</i>
	1-liter, glass wide-mouth		Each	Oil & Grease
	1-liter, glass		Each	Total Phenols
	500-ml, PETG, square		Each	Microcystin analysis
	VOA- <i>NaHSO₄</i> preserved*		Case of 72	VOA-ground water
	VOA- <i>HCl</i> preserved		Case of 72	VOA-surface water
	VOA- <i>Zn Acetate</i> preserved		Pack of 12	Sulfide
	VOA – no preservatives		Case of 72	1,4-Dioxane
	Sediment - 4oz. (VOA)		Each	VOA
	Sediment - 8oz.		Each	Other parameters
	250-mL HDPE (Preservative, DW)		Each	PFASs
	250-mL HDPE (No preservative)		Each	PFASs
	250-mL PFASs Free Water		Each	PFASs
	1 gallon PFASs Free Water		Each	PFASs

No. Requested	Supply Item	Lot #	Unit	
	Security Seals		Box of 100	
	Chlorine Test Strips		Bottle of 50	
	pH test strips, wide range		Pack of 100	
	pH test strips, 1.4-2.8 range		Roll	

1631 Low-Level Mercury Sampling Kits:				
No. Requested	Kit Type	Lot #	Kit Type	Contents
	Two-Station Kit			1 cooler: 2 x 500-ml bottles (empty); 2 x 500-ml bottles (with blank water)
	One-Station Kit			1 cooler: 1 x 500-ml bottle (empty); 1 x 500-ml bottle (with blank water)
	One-Station Kit w/ extra bottle			1 cooler: 2 x 500-ml bottle (empty); 1 x 500-ml bottle (with blank water)

Comments (please note project or special study when applicable):				