

## DWR Chemistry Laboratory - Supplies Request Form

Email - General Lab Supply Osdfdrders

Email - EPA 1631 Hg Sampling Kit Orders

Requestor:		Telephone:	
Office:		Date:	
No. Requested	Chemicals	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 <sub>3</sub> , 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	Unit	Analyses
	500-ml, plastic disposable	Case of 100	Various
	1-liter, plastic	Each	BOD, Cyanide
	1-liter, plastic disposable	Each	Total Suspended Residue
	Plastic for <i>coliforms</i>	Each	Coliforms
	4-liter, amber glass	Case of 4	Pest, Herb, SVOA
	Brown plastic wide-mouth	Each	Chlorophyll a
	1-liter, glass wide-mouth	Each	Oil & Grease
	1-liter, glass	Each	Total Phenols
	500-ml, PETG, square	Each	Microcystin analysis
	VOA- <i>NaHSO<sub>4</sub></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	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	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):			