



## ENVIRONMENTAL PLANNING AND GROWTH MANAGEMENT DEPARTMENT

### ENVIRONMENTAL MONITORING LABORATORY

#### New ADOPTED FEE SCHEDULE as of 10/1/20

Procedure	Method	Fee
<b>STANDARD ANALYSIS</b>		
AMMONIA	EPA 351.1	\$18
BIOCHEMICAL OXYGEN DEMAND	SM 5210B	\$26
CHEMICAL OXYGEN DEMAND	EPA 410.4	\$23
CHLORIDE BY TITRATION	SM4500CL-C	\$15
CHLORIDE BY SPECTROPHOTOMETER	SPECTROPHOTOMETER	\$16
CHLOROPHYLL-A, FLUOROMETRIC	SM 10200H	\$18
CHLOROPHYLL/YSIPROBE	YSI PROBE	\$7
CONDUCTIVITY/SALINITY	SM 2510B/EPA 120.1	\$9
DISSOLVED SOLIDS	SM 2540C	\$17
NITRITE + NITRATE	EPA 353.2	\$18
(Upon Request NITRATE calculation is included if NITRITE is also analyzed)		
NITRITE	EPA 353.2	\$18
NITRITE - MANUAL	SM4500NO2-B	\$19
NITROGEN, AMMONIA	EPA 350.1	\$18
O-PHOSPHATE	EPA 365.1	\$18
PERCENT SOLID	SM2540G	\$17
PH, PROBE	SM4500H+B	\$7
SECCI DEPTH	EPA 842-B-93-004	\$6
SUSPENDED SOLIDS	SM 2540D	\$14
TOTAL KJELDAHL NITROGEN	EPA 351.2	\$24
(Upon Request TOTAL NITROGEN calculation is included if TKN is also analyzed)		
TOTAL NITROGEN (WITHOUT TKN)		\$24
TOTAL ORGANIC CARBON	SM5310B	\$23
TOTAL PETROLEUM HYDROCARBONS	EPA1664	\$51
TOTAL PHOSPHORUS	EPA 365.4	\$24
TOTAL SOLIDS	SM2540B	\$17
TURBIDITY	EPA 180.1	\$12
TURBIDITY/YSIPROBE	YSI PROBE	\$7

#### METALS ANALYSIS BY ICPMS/PER METAL PRICE (AQUEOUS/SOLID) **\$25 per metal**

ALUMINUM-ICP/MS	EPA 200.8/SW 846 6020A
ANTIMONY-ICP/MS	EPA 200.8/SW 846 6020A
ARSENIC-ICP/MS	EPA 200.8/SW 846 6020A
BARIUM-ICP/MS	EPA 200.8/SW 846 6020A
BERYLLIUM-ICP/MS	EPA 200.8/SW 846 6020A
CADMIUM-ICP/MS	EPA 200.8/SW 846 6020A
CALCIUM-ICP/MS	SW 846 6020A

(Upon Request CALCIUM HARDNESS calculation is included)

CHROMIUM-ICP/MS	EPA 200.8/SW 846 6020A
COBALT-ICP/MS	EPA 200.8/SW 846 6020A
COPPER-ICP/MS	EPA 200.8/SW 846 6020A
COPPER-ICP/MS (saltwater)	EPA 200.8 SPE/SW 846 6020A SPE
ICP/MS METALS SINGLE ELEMENT	EPA 200.8/SW 846 6020A
IRON-ICP/MS (AQUEOUS)	SW 846 6020A
IRON-ICP/MS (SALTWATER)	SW 846 6020A SPE
LEAD-ICP/MS (SOLID)	EPA 200.8/SW 846 6020A
LEAD-ICP/MS	EPA 200.8/SW 846 6020A
LEAD-ICP/MS	
MAGNESIUM-ICP/MS	SW 846 6020A
(Upon Request TOTAL HARDNESS calculation is included if CALCIUM is also analyzed)	
MAGNESIUM-ICP/MS (SOLID)	SW 846 6020A NC
MANGANESE-ICP/MS	EPA 200.8/SW 846 6020A
MERCURY-ICP/MS (AQUEOUS)	EPA 245.1
MOLYBDENUM-ICP/MS	EPA 200.8
NICKEL-ICP/MS	EPA 200.8/SW 846 6020A
POTASSIUM-ICP/MS (SOLID)	SW 846 6020A NC
POTASSIUM-ICP/MS	SW 846 6020A
SELENIUM-ICP/MS	EPA 200.8/SW 846 6020A
SELENIUM-ICP/MS (SOLID)	EPA 200.8/SW 846 6020A
SILVER-ICP/MS	EPA 200.8/SW 846 6020A
SODIUM-ICP/MS	SW 846 6020A
THALLIUM-ICP/MS	EPA 200.8/SW 846 6020A
TIN-FURNACE- ICP/MS	EPA 200.8
THALLIUM-ICP/MS (SOLID)	EPA 200.8/SW 846 6020A
VANADIUM-ICP/MS	EPA 200.8/SW 846 6020A
VANADIUM-ICP/MS (SOLID)	EPA 200.8/SW 846 6020A
ZINC-ICP/MS	EPA 200.8/SW 846 6020A
ZINC-ICP/MS (SOLID)	EPA 200.8/SW 846 6020A

#### **GAS AND LIQUID CHROMATOGRAPHY**

CHLORINATED HERBICIDES	SW 846 8151	\$220
ORGANOCHLORINE PESTICIDES	SW 846 8081	\$121/\$178
ORGANOCHLORINE PESTICIDES (SOLIDS)	SW 846 8081	\$121/\$189
ORGANOPHOSPHOROUS PESTICIDES	SW 846 8141	\$145/\$190
ORGANOPHOSPHOROUS PESTICIDES (SOLID)	SW 846 8141	\$145/\$210
PCBS BY GAS CHROMATOGRAPH	SW 846 8082	\$94
POLYNUCLEAR AROMATIC HYDROCARBONS	SW8468270PAH	\$125
SEMIVOLATILE ORGANICS BY GC/MS	SW 846 8270	\$346
SEMIVOLATILE ORGANICS BY GC/MS+LIBRARY SRCH	SW 846 8270	\$436
SEMIVOLATILE ORGANICS BY GC/MS (SOLID)	SW 846 8270	\$346
TOTAL PETROLEUM HYDROCARBONS BY FL- PRO	FL-PRO	\$103
VOCS - EDB & DBCP ONLY BY GC	EPA 504/8011	\$84
VOCS - BTEX & MTBE ONLY BY GC/MS	SW 846 8260	\$90
VOCS - FULL LIST BY GC/MS	SW 846 8260	\$171
VOCS BY PURGE & TRAP CAPILLARY GC/MS	SW 846 8260LL	\$286
(SOLID LOW LEVEL)		
VOCS BY PURGE & TRAP CAPILLARY GC/MS	SW 846 8260	\$171
(SOLID HIGH LEVEL)		

## **MICROBIOLOGY ANALYSES**

ENTEROCOCCI	EPA 1600/IDDEX	\$42
ESCHERIA COLI (E. COLI)	EPA 1603/SM 9223B/IDDEX	\$42
FECAL COLIFORM	SM9222D/IDDEX	\$42
TOTAL COLIFORM	SM9222B/IDDEX/COLILERT	\$42
MICROBIAL SOURCE TRACKING	PCR	\$175 PER MARKER
MICROSCOPIC ANALYSES	MICROSCOPE	\$46

## **FIELD SAMPLING**

FIELD SERVICES TIME (includes travel expenses, sampling, and consumables)	\$75/HR
BOAT RENTAL	\$200/DAY or \$100/HALF DAY
GROUNDWATER PUMP	\$100/DAY or \$50/HALF DAY
SEDIMENT DREDGE	\$50/DAY or \$25/HALF DAY
AUTOSAMPLER (SET UP AND SAMPLING NOT INCLUDED)	\$75/DAY
YSI LONG TERM DEPLOYMENT	\$75/DAY

## **ADDITIONAL FEES:**

DATA ANALYSES REVIEW AND REPORTING	\$38/HR
SOLID OR WASTE PREPARATION	15% ADDITIONAL SURCHARGE
TURN AROUND REQUESTS OF 5 DAYS OR LESS	25% ADDITIONAL SURCHARGE

BULK SAMPLING AND ANALYSES REQUESTS CHARGES MAY BE MODIFIED UP TO PLUS OR MINUS 20% AS LONG AS THE RATE FEE COVERS THE COUNTY COSTS FOR THE PROVISION OF SUCH SERVICES.