

Horn Point Laboratory Analytical Services Pricing as of April 2017

--- Please request a price list with appropriate discounts for those within the Univ. System of MD and MD State Agencies --- Thank you!		
Nutrient and Pigment Analyses	Analysis Short Name	Off Campus Fees
Dissolved Nutrient Analyses		
Ammonium	NH4	\$8.05
Nitrate plus Nitrite	NO(2+3)	\$8.05
Nitrite	NO2	\$8.05
Soluble Reactive Phosphate	PO4	\$8.05
Silicate	Si	\$8.05
Total Nitrogen	TN	\$15.30
Total Phosphorus	TP	\$15.30
Total Nitrogen and Total Phosphorus	TN/TP	\$21.40
Non-purgeable Organic Carbon	DOC	\$19.15
-- Filtration and Processing fee, if necessary	PRO	\$6.20
Particulate Nutrient Analyses		
Total Particulate Phosphorus	PP	\$21.40
Particulate Inorganic Phosphorus	PIP	\$12.25
Particulate Carbon and Particulate Nitrogen (CHN)	PCPN	\$19.15
Biogenic Silica	BiSi	\$22.95
Total Suspended Solids - filters	TSS	\$9.20
Total Volatile Solids - filters	TVS	\$12.25
Loss on Ignition - sediment	LOI	\$24.50
Filtration for Particulates (PP, PIP, PCPN, TSS, TVS)	FILT-PART	\$16.85
HPLC and Fluorometric Pigment Analyses		
Chl a + phytin a (Fluorometry)	FLD	\$13.90
Filtration for Particulates (pigments)	FILT-CHL	\$6.20
Full pigment suite (HPLC) = 20+ pigments	HPLC	\$81.00
Chl a,b,c and chlode a (HPLC)	HPLC ABC	\$61.00
Chl a only or other individual pigment (HPLC)	HPLC A	\$56.00

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Contact for Pigment Analyses: Meg Maddox	mmaddox@umces.edu	phone: 410-221-8375