CAPE COD REGIONAL GOVERNMENT ASSEMBLY of DELEGATES 2024 Session Ordinance No. 18

To increase fees for customers of the Barnstable County Water Laboratory beginning in Fiscal Year 2025.

The Cape Cod regional government, known as Barnstable County, hereby ordains;

SECTION 1. Individual test fees will increase as follows:

Test Material	Pricing Method	Current Price	Proposed Pricing FY25	Water Dept. & Municipal Pricing FY25
1,2-Dibromomethane	EPA504.1	\$35.00	\$100.00	\$90.00
1,4-Dioxane	EPA 522	\$130.00	\$160.00	\$144.00
Acidity	SM2310B	\$20.00	\$20.00	\$18.00
Alkalinity	SM 2320B	\$15.00	\$25.00	\$22.50
Aluminum	EPA 200.8	\$20.00	\$20.00	\$18.00
Ammonia as Nitrogen	EPA 350.1	\$20.00	\$23.00	\$20.70
Anatoxin	VFDF-ELISA		\$75.00	\$67.50
Antimony	EPA200.8	\$15.00	\$20.00	\$18.00
Arsenic	EPA 200.8	\$20.00	\$20.00	\$18.00
Atrazine	EPA525.2	\$325.00	\$210.00	\$189.00
Barium	EPA200.7	\$15.00	\$20.00	\$18.00
Base/Neutrals and Acids by Extraction	EPA 625	\$270.00	\$320.00	\$288.00
Beryllium	EPA200.7	\$15.00	\$20.00	\$18.00
Bicarbonate	SM2320B	\$10.00	\$20.00	\$18.00
Bio-Diesel	External Analysis	\$230.00	Cost + 15%	Cost + 15%
Biochemical Oxygen Demand-5 Day	CM 5210D	¢20.00	¢27,00	\$22.40
(BOD)	SM 5210B	\$30.00	\$36.00	\$32.40
BOD Carbonaceous	SM 5210B	\$30.00	\$36.00	\$32.40
Boron	EPA 200.7	\$20.00	\$22.00	\$19.80
Bromate	EPA300.1; External Analysis	\$90.00	Cost + 15%	Cost + 15%
Bromide	EPA300.0	\$15.00	\$32.00	\$25.60
Cadmium	EPA300.0 EPA200.9	\$15.00	\$32.00	\$23.60
Calcium	SM3111B	\$13.00	\$20.00	\$18.00
Calcium	EPA531.2;	\$20.00	\$20.00	\$10.00
Carbamates	External Analysis	\$150.00	Cost + 15%	Cost + 15%

Carbaryl	EPA531.2	\$150.00	\$150.00	\$135.00
Carbonate	SM2320B	\$10.00	\$20.00	\$18.00
Chemical Oxygen Demand	HACH 8000	\$23.00	\$36.00	\$32.40
70	SM4500-CL F;	·		·
Chloramine	External Analysis	\$40.00	Cost + 15%	Cost + 15%
Chloride	EPA 300.0	\$12.00	\$32.00	\$25.60
Chlorinated Acids	EPA 515.3		\$200.00	\$180.00
Chlorine, Combined	HACH 8021	\$15.00	\$30.00	\$27.00
Chlorine, Free	HACH 8021	\$15.00	\$15.00	\$13.50
Chlorine, Total	HACH 8021	\$15.00	\$15.00	\$13.50
,	SM4500-CLO2;	·		·
Chlorine Dioxide	External Analysis	\$35.00	Cost + 15%	Cost + 15%
	EPA300.0;			
Chlorite	External Analysis	\$35.00	Cost + 15%	Cost + 15%
Chromium	EPA200.9	\$15.00	\$20.00	\$18.00
	EPA218.7;			
Chromium, Hexavalent	External Analysis	\$115.00	Cost + 15%	Cost + 15%
Cobalt	EPA200.7	\$0.00	\$20.00	\$18.00
	SM9221D;			
Coliphage	External Analysis	\$125.00	Cost + 15%	Cost + 15%
Copper	EPA 200.8	\$15.00	\$20.00	\$18.00
Corrosivity	LSI/RSI	\$50.00	\$90.00	\$81.00
Cyanide (Potable)	SW-846	\$75.00	\$75.00	\$67.50
Cyanide, Total	SM 4500-CN-E	\$28.00	\$37.50	\$33.75
Di(2-ethylhexyl)phthalate	EPA525.2	\$80.00	\$210.00	\$189.00
Dibromomethane	EPA524.2	\$0.00	\$120.00	\$108.00
Dieldrin	EPA525.2	\$90.00	\$210.00	\$189.00
	EPA525.2;			
Diquat	External Analysis	\$130.00	Cost + 15%	Cost + 15%
	EPA 1603/EPA			
Escherichia Coli	1604/SM9223B	\$25.00	\$30.00	\$27.00
Escherichia Coli - Beach Program	G) (0222D		027.00	
Testing	SM9223B		\$35.00	
Beach Program Testing - Private and				
semi-public; \$7.00 Sampling and Handling fee				
Tranding icc	EPA525.2;			
Endothall	External Analysis	\$130.00	Cost + 15%	Cost + 15%
Enterocuccus	EPA 1600	\$25.00	\$35.00	\$31.50
Enterocuccus - Beach Program		,	\$35.00	732.00
Fecal Coliform (non-potable water)	SM 9222D	\$25.00	\$35.00	\$31.50
Fluoride	EPA300.0	\$18.00	\$32.00	\$25.60
Foam	EPA	\$7.00	\$12.00	\$10.80

	EPA1667;			
Formaldehyde	External Analysis	\$200.00	Cost + 15%	Cost + 15%
1 officially de	EPA8015M;	Ψ200.00	Cost : 1870	2050 1 1270
Gasoline Range Organics - solid	External Analysis	\$90.00	Cost + 15%	Cost + 15%
	EPA8015M;	***************************************		-
Gasoline Range Organics - water	External Analysis	\$150.00	Cost + 15%	Cost + 15%
Glycols by GC-FID	GC-FID	\$120.00	\$180.00	\$162.00
	EPA547; External			
Glyphosate	Analysis	\$160.00	Cost + 15%	Cost + 15%
Hardness	SM 2340B	\$30.00	\$40.00	\$36.00
Heterotrophic Plate Count	SIM Plate	\$12.00	\$25.00	\$22.50
Ignitability	EPA1010-Mod	\$30.00	\$42.00	\$37.80
	SM3111B/EPA20			
Iron, Dissolved	0.7	\$15.00	\$20.00	\$18.00
Lead	EPA 200.8	\$20.00	\$20.00	\$18.00
Lead and Copper	EPA 200.8	\$30.00	\$30.00	\$27.00
Lindane	EPA525.2	\$87.00	\$210.00	\$189.00
	EPA 100.2;			
MA DEP ASB - Asbestos	External Analysis	\$150.00	Cost + 15%	Cost + 15%
MA DEP Extractable Hydrocarbons	EPA 8100	\$212.50	\$250.00	\$225.00
MA DEP Haloacetic Acids	EPA 552.2	\$120.00	\$130.00	\$117.00
MA DEP IOC - Inorganic				
Contaminants	MISC		\$255.00	\$229.50
MA DEP PCE - Tetrachloroethylene	EPA 524.2	\$35.00		
MA DEP PERC - Perchlorate	EPA 314.0	\$100.00	\$120.00	\$108.00
MA DEP PERC - Perchlorate - EPA				
331.0	EPA 331.0	\$120.00	\$200.00	\$180.00
MA DEP PFAS - 18 Compounds	EPA537.1		\$265.00	\$238.50
MA DEP PFAS - Field Blank	EPA537.1		\$150.00	\$135.00
MA DEP RAD - Gross Alpha	EPA 900.0	\$110.00	\$150.00	\$135.00
MA DEP RAD - Radium-226	EPA 903.1	\$120.00	\$175.00	\$157.50
MA DEP RAD - Radium-228	EPA 904.0	\$120.00	\$175.00	\$157.50
MA DEP SECON - Secondary				
Contaminants	MISC	\$130.00	\$210.00	\$189.00
MA DEP SOC - Herbicides	EPA 515.3	\$265.00	\$200.00	\$180.00
MA DEP SOC - Pesticides/PCB	EPA 505	\$150.00	\$150.00	\$135.00
MA DEP SOC - EDB/DBCP	EPA 504.1	\$60.00	\$100.00	\$90.00
MA DEP SOC - Semivolatile	EPA 525.2	\$250.00	\$210.00	\$189.00
MA DEP SOC - Pesticides	EPA 531.2	\$170.00	\$150.00	\$135.00
MA DEP VOC - Volatile Organic				
Compounds	EPA 524.2	\$85.00	\$120.00	\$108.00
MA DEP Volatile Petroleum				
Hydrocarbons	EPA 8015	\$118.00	\$125.00	\$112.50

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Manganese, Dissolved	EPA 200.8	\$25.00	\$20.00	\$18.00
Magnesium	SM3111B	\$15.00	\$20.00	\$18.00
Magnesium, Total	SM3111B	\$20.00	\$20.00	\$18.00
MBAS Surfactants	SM 5540C	\$45.00	\$60.00	\$54.00
Mercury	EPA 7470A	\$25.00	\$20.00	\$18.00
Methyl-tert-butyl ether	EPA524.2	\$35.00	\$75.00	\$67.50
	S150; External			
Metsulfuron-methyl	Analysis	\$420.00	Cost + 15%	Cost + 15%
Microcystin	EPA 546		\$60.00	\$54.00
Molybdenum	EPA200.8	\$20.00	\$20.00	\$18.00
Nickel	EPA200.8	\$25.00	\$20.00	\$20.00
Nitrate as Nitrogen	EPA 300.0	\$12.00	\$15.00	\$13.50
Nitrite as Nitrogen	EPA 300.0	\$12.00	\$15.00	\$13.50
Nitrate and Nitrite, Total	EPA300.0	\$25.00	\$30.00	\$27.00
Nitrogen, Total (TKN, Nitrate, Nitrite)	EPA351.2/SM450	\$43.50	\$60.00	\$54.00
	EPA8015B;			
Nonhalogenated Organics	External Analysis	\$90.00	Cost + 15%	Cost + 15%
Odor	SM 2150B	\$7.00	\$12.00	\$10.80
Oil and Grease	EPA 1664A	\$70.00	\$75.00	\$67.50
Oily Film	EPA	\$7.00	\$12.00	\$10.80
Organic Carbon, Dissolved	SM5310	\$45.00	\$60.00	\$54.00
Organic Carbon, Total	SM 5310B	\$45.00	\$60.00	\$54.00
	EPA 8081A;			
Organochlorine Pesticides	External Analysis	\$150.00	Cost + 15%	Cost + 15%
	EPA 508;			
Organochlorine Pesticides	External Analysis	\$200.00	Cost + 15%	Cost + 15%
	EPA 8081A;	#4.7 0.00	a	- 1 - 0 /
Organochlorine Pesticides and PCB's	External Analysis	\$150.00	Cost + 15%	Cost + 15%
ortho-Phosphate	SM 4500-P	\$20.00	\$22.00	\$20.00
PAHs	EPA625.1	\$200.00	\$200.00	
PFAS - 6 Compounds	EPA537.1		\$240.00	\$216.00
рН	SM 4500-H-B	\$7.00	\$17.50	\$15.75
	EPA420.2;	*= • • •		
Phenols	External Analysis	\$70.00	Cost + 15%	Cost + 15%
Phosphorous, Total	EPA365.1	\$25.00	\$30.00	\$27.00
Pools		\$36.00	\$45.00	\$40.50
Potassium	SM 3111B	\$15.00	\$20.00	\$18.00
Pseudomonas spp.	SM 9213E	\$12.00	\$25.00	\$22.50
QAC (Quaternary Ammonia		# 00000	010000	40000
Compound)	HACH	\$90.00	\$100.00	\$90.00
RCA Metals	EPA200.8/200.7	+	\$200.00	\$180.00
Real Estate Package		\$140.00	\$190.00	\$171.00

	EPA8330;			
RDX	External Analysis	\$220.00	Cost + 15%	Cost + 15%
Routine Well Analysis		\$55.00	\$70.00	\$63.00
Salinity	SM2520C	\$12.00	\$20.00	\$18.00
Selenium	EPA200.9	\$20.00	\$20.00	\$18.00
	EPA370.1;	·	·	·
Silica, Dissolved	External Analysis	\$21.00	Cost + 15%	Cost + 15%
Silica, Total	EPA200.7	\$23.00	\$20.00	\$18.00
Silver	EPA 6010B	\$20.00	\$20.00	\$18.00
Specific Conductivity	EPA 120.0	\$10.00	\$17.50	\$15.75
Sodium	EPA 200.8	\$12.00	\$20.00	\$18.00
Solids, Total	SM 2540C	\$20.00	\$20.00	\$18.00
Solids, Total Dissolved	SM 2540B	\$20.00	\$20.00	\$18.00
Solids, Total Suspended	SM 2540D	\$20.00	\$20.00	\$18.00
Strontium	EPA200.8	\$0.00	\$20.00	\$18.00
Sulfate	EPA 300.0	\$15.00	\$15.00	\$13.50
Sulfide	4500 S2-D	\$30.00	\$35.00	\$31.50
Surfactants	SM5540C	\$45.00	\$60.00	\$54.00
SVOCs	EPA8270D	\$350.00	\$350.00	\$280.00
SVOCs	EPA 525.2	\$250.00	\$250.00	\$225.00
Tannin and Lignan	SM 5550B	\$25.00	\$25.00	\$22.50
Thallium	EPA200.9	\$20.00	\$20.00	\$18.00
	EPA200.8;			
Thorium	External Analysis	\$0.00	Cost + 15%	Cost + 15%
TKN	EPA 351.2	\$28.00	\$33.00	\$29.70
Total Coliform	SM 9223/9222B	\$12.00	\$15.00	\$13.50
Total Coliform	EPA1604			
Trichlorethene	EPA624	\$75.00	\$130.00	\$117.00
	EPA515.3;			
Triclopyr	External Analysis	\$180.00	Cost + 15%	Cost + 15%
Trihalomethanes	EPA 524.2	\$65.00	\$75.00	\$67.50
Turbidity	EPA 180.1	\$15.00	\$18.00	\$16.20
	EPA200.8;	# 40000	~	- 1 - 0 /
Uranium	External Analysis	\$100.00	Cost + 15%	Cost + 15%
Vanadium	EPA200.8	\$25.00	\$20.00	\$18.00
Volatile Organic Compounds - Groundwater	EDA 9260	\$100.00	Q120 00	\$110.00
Volatile Organic Compounds -	EPA 8260	\$100.00	\$120.00	\$110.00
Drinking Water	EPA 524.2	\$85.00	\$120.00	\$108.00
Volatile Organic Compounds -	L111 32 1.2	ψυσ.υυ	Ψ120.00	Ψ100.00
Wastewater	EPA 624.1	\$120.00	\$130.00	\$117.00
m-Xylene and p-Xylene	8260B	\$75.00	\$130.00	\$117.00
o-Xylene	8260B	\$75.00	\$130.00	\$117.00

Zinc	EPA289.1	\$15.00	\$20.00	\$18.00
Zilic	L111207.1	Ψ15.00	Ψ=0.00	Ψ10.00

"Cost + 15%": The method run at the Barnstable County Laboratory is not certified. A quote will be provided prior to running the test. The quote may represent a third-party laboratory.

Landfill Inorganics, current price \$60			
Analysis	Current	Proposed	
Nitrate	\$ 12.00	\$ 15.00	
Alk	\$ 15.00	\$ 25.00	
Chloride	\$ 12.00	\$ 32.00	
Sulfate	\$ 15.00	\$ 15.00	
TDS	\$ 20.00	\$ 20.00	
	\$ 74.00	\$ 107.00	Total
Landfill Metals Dissolved, current price \$150			
Analysis	Current	Proposed	
As	\$ 20.00	\$ 20.00	
Ba	\$ 15.00	\$ 20.00	
Cd	\$ 15.00	\$ 20.00	
Ca	\$ 20.00	\$ 20.00	
Cr	\$ 15.00	\$ 20.00	
Cu	\$ 15.00	\$ 20.00	
Fe	\$ 15.00	\$ 20.00	
Pb	\$ 20.00	\$ 20.00	
Mn	\$ 25.00	\$ 20.00	
Se	\$ 20.00	\$ 20.00	
	\$ 20.00	\$ 20.00	
Ag Na	\$ 20.00	\$ 20.00	
	<u> </u>	<u> </u>	
Zn	\$ 15.00	\$ 20.00	T. 4.1
	\$ 227.00	\$ 260.00	Total

SECTION 2.

This ordinance and proposed fee structure shall take effect beginning in FY25 (7/1/24).

Adopted by the Assembly of Delegates on May 1, 2024

Patrick Princi, Speaker

Approved by the Board of Regional Commissioners on May 8, 2024

Ronald Bergstrom, Chair

Sheila Lyons, Vice Chair

Page 7 of 7