

DRINKING WATER ENTRY POINT TESTING REQUIREMENTS FOR CALENDAR YEAR 2019

The drinking water testing requirements for this entry point for January 1 - December 31, 2019 (as of December 2018) in accordance with the South Dakota Drinking Water Standards are as follows:

Entry Point Name-CHESTER PLANT Entry Point ID#- 03 EPA ID#-0874

1. 1 Volatile organic chemical (VOC) group @ \$155 per analysis.
2. 1 Nitrate sample @ \$14 per analysis.
3. _____ Nitrite sample @ \$14 per analysis.
4. Phase II Inorganic (IOC) Group (Total Group Cost- \$225)

_____ Antimony @ \$21	_____ Mercury @ \$23
_____ Arsenic @ \$21	_____ Nickel @ \$21
_____ Barium @ \$21	_____ Selenium @ \$21
_____ Beryllium @ \$21	_____ Thallium @ \$21
_____ Cadmium @ \$21	_____ Fluoride @ \$13
_____ Chromium @ \$21	_____
5. Phase II/V Synthetic Organic Chemicals (SOCs) Group (Total Group Cost- \$1,115)-If you obtain SOC waiver, the analysis can be eliminated.

_____ 1	Carbamates (Method 531.1) @ \$90
_____ 1	Chlorinated Acids (Method 515.1) @ \$200
_____ 1	Diquat (Method 549) @ \$95
_____ 1	Endothall (Method 548) @ \$130
_____ 1	Glyphosate (Method 547) @ \$85
_____ 1	GC/MS Organic Chemicals (Method 525) @ \$440*
_____ 1	EDB/DBCP (Method 524/504) @ \$75

*If you do not need to test for all of the Method 525 chemicals, there is a \$100 extraction fee plus \$17.50 for each chemical requested.
6. _____ Radiological chemical group samples (You are charged for each specific parameter analyzed: Gross alpha-\$44, Radium 226-\$76, Radium 228-\$160, and Uranium-\$20).

Special Notes: Surface water systems must take daily turbidity samples as well as entry point chlorine residuals and submit results to DENR on a monthly basis.

THESE ARE YOUR SAMPLING REQUIREMENTS FOR THIS PARTICULAR ENTRY POINT. YOU WILL RECEIVE A LIST FOR EACH ENTRY POINT THAT MUST BE SAMPLED AS WELL AS A LIST FOR YOUR DISTRIBUTION SYSTEM SAMPLING.

The number indicated before each test type is the number of analyses to be performed at this entry point during this year. Some analyses allow for compositing of samples. In general, up to five entry point samples may be composited for each analysis. The prices quoted above are for the State Public Health Laboratory. Prices are subject to change without notice. You may have your testing performed by any lab that is State certified for a particular lab method.

If you desire to have the State Public Health Laboratory analyze your samples, please return this form as well as the distribution system sampling requirements list as soon as possible to: Stacy Ellwanger-State Public Health Laboratory, 615 E Fourth, Pierre SD 57501. Fax: 605-773-6129.

Do not return this form to the Drinking Water Program. It is not necessary to enclose any money as you will be billed on a monthly basis for testing performed. Your analyses will be scheduled and sample bottles sent to you sometime during the year; however, the water system is responsible to see that all analyses are performed and reported to DENR.

If you do NOT desire to have the State Public health Lab analyze your samples, please make arrangements with a certified private lab to do your testing. Please review this form carefully as it is the responsibility of the water system to have the proper number and applicable testing performed. You are responsible for notifying your lab of any sampling frequency changes or if certain samples must be taken in a particular month or calendar quarter.