DRINKING WATER DISTRIBUTION SYSTEM TESTING REQUIREMENTS **FOR CALENDAR YEAR 2023**

The drinking water testing requirements for January 1 - December 31, 2023 for **RUSHMORE RANCH ESTATES (EPA ID#-2212)** (as of December 2022) in accordance with the South Dakota Drinking Water Standards are as follows:

Please review this form of	have the State Lab analyze your samples, please make arrangements with a certified private lab to do your testing carefully, as it is the sole responsibility of the water system to have the proper number and applicable testing performed. You ying your lab of any sampling frequency changes or if certain samples must be taken in a particular month or calendary.			
Ellwanger, State Public I <u>Program.</u> It is not neces and sample bottles sent reported to DANR.	e State Public Health Laboratory analyze your samples, please sign this form and return it as soon as possible to: Stac Health Laboratory, 615 E Fourth, Pierre SD 57501. Fax: 605-773-6129. Do not return this form to the Drinking Wate sary to enclose any money as you will be billed on a monthly basis for testing performed. Your analyses will be schedule to you sometime during the year; however, the water system is responsible to see that all analyses are performed an			
	efore each test type is the number of analyses to be performed by the lab. The prices quoted above are for the State Publi s are subject to change without notice. You may have your testing performed by any lab that is State certified for a particula			
	TRIBUTION SYSTEMS ANALYSES. IF YOU MAINTAIN YOUR OWN SOURCE OF WATER, INCLUDED IS ANOTHER SES REQUIRED FOR EACH OF YOUR ENTRY POINTS.			
	duals must be taken each time a system submits a microbiological sample for RTCR compliance (both routine and repeats cludes systems receiving chlorinated water from other systems. These are then reported on a quarterly basis to DANR.			
Bromate samples are nee	eded for systems using ozone.			
Systems that use chloring	e dioxide must take daily on-site chlorite samples and must submit three monthly chlorite samples to a certified lab.			
	nd treated, if necessary) TOC samples and alkalinity samples (if necessary) are also required if DBP samples are require and alkalinity samples must be arranged for by each system.			
6	Stage 2-Disinfection By-Products-THMs @ \$110 and Haloacetic Acids @ \$71 per analysis. If a system is on an annual or triennial sampling schedule, these samples must be taken between August 1 and September 30.			
5.	Asbestos - Samples must be sent to an out-of-state lab with testing arrangements made by the system or obtain waiver to eliminate the analysis.			
4.	Lead/Copper samples @ \$30 per analysis. If your water system currently monitors for lead and copper annually or triennially, these samples must be taken in June, July, August, or September.			
3.	Stage 1-Disinfection By-Products-THMs @ \$110 and Haloacetic Acids @ \$71 per analysis. If a system is on an annual or triennial sampling schedule, these samples must be taken between August 1 and September 30.			
2.	Fluoride samples @ \$13 per analysis for systems adding fluoride to their water.			
112 Microbiological samples for total coliform @ \$15 per analysis. These are the monthly routine/repeated the Revised Total Coliform Rule (RTCR).				

Complete UPS Shipping Address including Street Address, City, and Zip Code (NO PO BOXES!) (Please make corrections!)

SD4602212

DRINKING WATER ENTRY POINT TESTING REQUIREMENTS FOR CALENDAR YEAR 2023

The drinking water testing requirements for this entry point for January 1 - December 31, 2023 (as of December 2022) in accordance with the South Dakota Drinking Water Standards are as follows:

Entry Point Nar	ne-TREAT SITE #2	Entry Point ID#- 04	EPA ID#-2212		
	Volatile organic che	emical (VOC) group @ \$155	per analysis.		
1	Nitrate sample @ \$	Nitrate sample @ \$14 per analysis.			
	Nitrite sample @ \$1	4 per analysis.			
Phase II Inorgan	nic (IOC) Group (Total G	Group Cost- \$225)			
	Antimony @ \$21	<u>-</u>	Mercury @ \$23		
	Arsenic @ \$21	<u>-</u>	Nickel @ \$21		
	Barium @ \$21	_	Selenium @ \$21		
	Beryllium @ \$21	<u>-</u>	Thallium @ \$21		
	Cadmium @ \$21	_	Fluoride @ \$13		
	Chromium @ \$21				
Phase II/V Syntleliminated.	hetic Organic Chemical Carbamates (Metho	, , , , ,	up Cost- \$1,115)-If you obtain SOC waiver, the analysis ca		
	Chlorinated Acids (Method 515.1) @ \$200			
	Diquat (Method 549	9) @ \$95			
	Endothall (Method	548) @ \$130			
	Glyphosate (Metho	d 547) @ \$85			
	GC/MS Organic Ch	emicals (Method 525) @ \$4	40*		
	EDB/DBCP (Metho	d 524/504) @ \$75			
*If you do not r	need to test for all of t	the Method 525 chemicals,	there is a \$100 extraction fee plus \$17.50 for each chem		

<u>Special Notes:</u> Surface water systems must take daily turbidity samples as well as entry point chlorine residuals and submit results to DANR 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.

<u>Do not return this form to the Drinking Water Program.</u> 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 DANR.

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.