

**Nebraska Department of Environment and Energy**

# 2024 Routine Sample Schedules and Cost Estimate

\*\*\*\*\*THIS IS NOT A BILL. PLEASE DO NOT SEND PAYMENT.\*\*\*\*\*

## City of Waverly

**PWS ID Number:** NE3110905

**PWS Region:** Southeast

**PWS Type:** Community

**Regional Compliance Officer:** Jessica Johnson

**PWS Class:** 3

**Reg. Comp. Officer Phone:** 402-471-1009

**Primary Source of Water:** Ground Water

### Total Coliform Schedules

**Water System Facility:** DISTRIBUTION SYSTEM

Sample Name:	Sampling Requirement:	Collect During:	Price:
Total Coliform Colilert	5 Every Month	Regular intervals throughout the month.	\$15.00
Number of Total Coliform Samples scheduled per year for DISTRIBUTION SYSTEM:			60
Total Coliform Schedule Subtotal for DISTRIBUTION SYSTEM:			\$900.00
<b>Total Coliform Schedules Grand Total:</b>			<b>\$900.00</b>

### All Other Schedules

**Water System Facility Type:** Distribution System

**Water System Facility Availability:** All Year

**Water System Facility Id:** 950

**Water System Facility Name:** DISTRIBUTION SYSTEM

Sample Name:	Sampling Requirement:	Collect during:	Price Per Sample:	Total:
Fluoride	1	Every Month	\$18.00	\$216.00
Scan 552.2 Haloacetic Acids	1	Every Year August 1 to August 31 2024	\$248.00	\$248.00
VOC Scan 524.2 Total Trihalomethanes	1	Every Year August 1 to August 31 2024	\$237.00	\$237.00
<b>All Other Schedules Subtotal for DISTRIBUTION SYSTEM:</b>				<b>\$701.00</b>

**Water System Facility Type:** Treatment Plant

**Water System Facility Availability:** All Year

**Water System Facility Id:** 821T

**Water System Facility Name:** WELL 821 TREATMENT

Sample Name:	Sampling Requirement:	Collect during:	Price Per Sample:	Total:
Adjusted Gross Alpha	1	Every Year 2nd Quarter 2024	\$185.00	\$185.00
Phase 2 Inorganic Chemicals	1	Every 3 Years 1st Quarter 2024	\$135.00	\$135.00
Selenium	1	Every Quarter Every Quarter	\$19.00	\$76.00
SOC Scan 525.2 Pesticides	1	Every 3 Years 1st Quarter 2024	\$247.00	\$247.00
SOC Scan 549.2 Diquat and Paraquat	1	Every 3 Years 4th Quarter 2024	\$241.00	\$241.00
Total Nitrate and Nitrite	1	Every Year 2nd Quarter 2024	\$16.00	\$16.00
Uranium Mass	1	Every Year 2nd Quarter 2024	\$19.00	\$19.00
<b>All Other Schedules Subtotal for WELL 821 TREATMENT:</b>				<b>\$919.00</b>

**Water System Facility Type:** Treatment Plant

**Water System Facility Availability:** All Year

**Water System Facility Id:** 851T

**Water System Facility Name:** WELL 851 TREATMENT

Sample Name:	Sampling Requirement:	Collect during:	Price Per Sample:	Total:
Gross Alpha and Combined Radium	1	Every 6 Years 4th Quarter 2024	\$221.00	\$221.00
Phase 2 Inorganic Chemicals	1	Every 3 Years 1st Quarter 2024	\$135.00	\$135.00
SOC Scan 525.2 Pesticides	1	Every 3 Years 1st Quarter 2024	\$247.00	\$247.00
SOC Scan 549.2 Diquat and Paraquat	1	Every 3 Years 4th Quarter 2024	\$241.00	\$241.00
Total Nitrate and Nitrite	1	Every Quarter Every Quarter	\$16.00	\$64.00

Water System Facility Type: Treatment Plant

Water System Facility Availability: All Year

Water System Facility Id: 851T

Water System Facility Name: WELL 851 TREATMENT

Sample Name:	Sampling Requirement:	Collect during:	Price Per Sample:	Total:
<b>All Other Schedules Subtotal for WELL 851 TREATMENT:</b>				<b>\$908.00</b>

Water System Facility Type: Treatment Plant

Water System Facility Availability: All Year

Water System Facility Id: TP002

Water System Facility Name: TREATMENT PLANT 002

Sample Name:	Sampling Requirement:	Collect during:	Price Per Sample:	Total:	
SOC Scan 504.1 EDB & DBCP	1	Every 3 Years	4th Quarter 2024	\$157.00	\$157.00
SOC Scan 525.2 Pesticides	1	Every 3 Years	1st Quarter 2024	\$247.00	\$247.00
Total Nitrate and Nitrite	1	Every Year	2nd Quarter 2024	\$16.00	\$16.00
<b>All Other Schedules Subtotal for TREATMENT PLANT 002:</b>				<b>\$420.00</b>	

**Grand Total Cost Estimate for 2024: \$3,848.00**

**This Sample Schedule and Cost Estimate is for planning purposes only, and may be subject to change.**

Routine sample kits for water quality analyses will be mailed to the system automatically when using the Nebraska Public Health Environmental Laboratory (NPHEL). If a system has contracted with another certified lab for coliform testing, arrangements will need to be made for sample kits. It is the responsibility of the water operator to ensure that sample kits are received and samples are collected. Sample analyses prices are subject to change.

A positive routine coliform sample “triggers” source water monitoring at the well(s), as required by the Ground Water Rule. In addition to the repeat samples in the distribution system, one coliform sample needs collected from each of the system’s wells in use at the time of the positive routine sample. This is called a Triggered Sample and one will automatically be sent with the repeats (for those systems receiving samples from NPHEL). If more than one well was in operation at the time of the positive routine sample, you will be responsible for requesting extra Triggered Sample kits.

If you have any questions regarding the Sample Schedules or do not receive the sample kits as scheduled, please call your Regional Compliance Officer whose name and phone number is listed on the first page of this Sample Schedule.