



1000 Corey Road
 P.O. Box 886
 Hutchinson, KS 67504-0886
 620-665-5661
 FAX: 620-665-0559
 TOLL FREE: 877-464-0623
 www.sdklabs.com

Sample # 2024.24
 Sample: Water
 Other ID: 38.09342, - 98.54616 RE#58410 Sampled by John
 Vetter #1 - 1 Zenith gage, Rattlesnake Creek

Date Received: 05/02/2024
 Date/Time Sampled: 5/1/2024 14:49:00
 Date Reported: 05/06/2024
 Total Fee: \$56.00

KANSAS DEPARTMENT OF
 ENVIRONMENT
 DIVISION OF WATER
 RESOURCES
 366 S MAIN ST
 STAFFORD, KS 67578-1521

ANALYSIS

	Result	Units	Date/Time Analyzed	Analyst
++Chloride - SM 4500-Cl B	2050.00	mg/L	5/3/2024 10:00	SE
++Nitrate-Nitrogen - SM 4500-NO3 D	5.80	mg/L	5/3/2024 06:20	SE
++Sulfate - SM 4500 SO4 E	173.00	mg/L	5/3/2024 13:00	SE

**Sample receipt temperature = 18.6 degrees C.

* Denotes analysis was subcontracted to another laboratory for state compliance - see attached.
 Methods of analysis per EPA-600 or EPA SW-846, 3rd Ed., 1986 or Standard Methods for the Examination of Water and Wastewater, 18th Edition, 1992.
 ++Denotes NELAP/KDHE Accredited Method. Lab Certificate #E-10152. Results meet all requirements of NELAC unless noted.

Approved By: 
 Matt Hogan
 Quality Assurance Officer





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Sample # 2025.24
 Sample: Water
 Other ID: 38.08173, - 98.54243 RE#58410 Sampled by John
 Vetter #2 - 1 Don Windmill

Date Received: 05/02/2024
 Date/Time Sampled: 5/1/2024 15:10:00
 Date Reported: 05/06/2024
 Total Fee: \$56.00

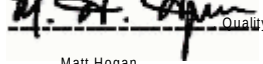
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ANALYSIS

	Result	Units	Date/Time Analyzed	Analyst
++Chloride - SM 4500-Cl B	120.00	mg/L	5/3/2024 10:00	SE
++Nitrate-Nitrogen - SM 4500-NO3 D	Less than 1.0	mg/L	5/3/2024 06:20	SE
++Sulfate - SM 4500 SO4 E	55.70	mg/L	5/3/2024 13:00	SE

**Sample receipt temperature = 18.6 degrees C.

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Copies :

The results reported pertain only to the samples as received by the laboratory



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Sample # 2026.24
 Sample: Water
 Other ID: 38.08494, - 98.53943 RE#58410 Sampled by John
 Vetter #3 - 1 Don Solar

Date Received: 05/02/2024
 Date/Time Sampled: 5/1/2024 15:20:00
 Date Reported: 05/06/2024
 Total Fee: \$56.00

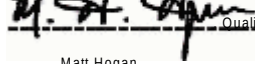
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 STAFFORD, KS 67578-1521

ANALYSIS

	Result	Units	Date/Time Analyzed	Analyst
++Chloride - SM 4500-Cl B	3250.00	mg/L	5/3/2024 10:00	SE
++Nitrate-Nitrogen - SM 4500-NO3 D	12.00	mg/L	5/3/2024 06:20	SE
++Sulfate - SM 4500 SO4 E	159.00	mg/L	5/3/2024 13:00	SE

**Sample receipt temperature = 18.6 degrees C.

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Sample # 2027.24
 Sample: Water
 Other ID: 38.09479, - 98.55484 RE#58410 Sampled by John
 Vetter #4 - 1 Murphy Solar

Date Received: 05/02/2024
 Date/Time Sampled: 5/1/2024 15:33:00
 Date Reported: 05/06/2024
 Total Fee: \$56.00

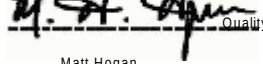
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ANALYSIS

	Result	Units	Date/Time Analyzed	Analyst
++Chloride - SM 4500-Cl B	1620.00	mg/L	5/3/2024 10:00	SE
++Nitrate-Nitrogen - SM 4500-NO3 D	4.12	mg/L	5/3/2024 06:20	SE
++Sulfate - SM 4500 SO4 E	132.00	mg/L	5/3/2024 13:00	SE

**Sample receipt temperature = 18.6 degrees C.

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Copies :



Murphy Solar, Sample #2027.24
1620 mg/l

Zenith gage Rattlesnake Creek, Sample #2024.24
2050 mg/l

Don Solar, Sample #2026.24
3250 mg/l

Don Wind, Sample #2025.24
120 mg/l

31

32

33

34

06

05

04

03