



Texas Department of State Health Services

LABORATORY SERVICES SECTION, MC-1947
1100 W. 49th St., Austin, Tx. 78756 (512)458-7587

PO BOX 149347
AUSTIN, TEXAS 78714-9347
1-888-963-7111
www.dshs.state.tx.us

*NITRATE Analysis Report

Submitter Identification Number: 2460027

HIGH GABRIEL WSC
KREITER, AHARON
PO BOX 2799
CEDAR PARK, TX 78630-2799

Date Reported : 10/24/2023
Report ID# : 20231024092643AG59797

Lab Sample ID# : AG59797 Water Source : Date Collected : 10/16/2023 11:13
Sample Priority : NORMAL Entry Point(s) : EP001 Date Received : 10/17/2023
TCEQ ID#(s) : 2338354

Sample Cond. : Acceptable

| Analyte | Result | Unit | Method | Date/Time Analyzed | Analyst |
|---------------------------|--------|------|-----------|--------------------|---------|
| Nitrate as N ¹ | 0.14 | mg/L | EPA 353.2 | 10/17/2023 14:06 | MD |

Comments:

The test results on this report relate only to the sample identified on this report. The test results for analytes noted(¹) meet all TNI (2016 Standard) requirements.

Authorized by Team Lead NPATEL on 10/23/2023



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*SINGLE MINERAL Analysis Report

Submitter Identification Number: 2460027

HIGH GABRIEL WSC
KREITER, AHARON
PO BOX 2799
CEDAR PARK, TX 78630-2799

Date Reported : 10/24/2023
Report ID# : 20231024092643AG59829

Lab Sample ID# : AG59829 Water Source : Date Collected : 10/16/2023 11:13
Sample Priority : NORMAL Entry Point(s) : EP001 Date Received : 10/17/2023
TCEQ ID#(s) : 2328622

Sample Cond. : Acceptable

| Analyte | Result | Unit | Method | Date/Time Analyzed | Analyst |
|----------------------------|--------|------|---------------|--------------------|---------|
| Total Cyanide ¹ | < 0.01 | mg/L | 10-204-00-1-X | 10/18/2023 12:38 | AD |

Comments:

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Authorized by Team Lead NPATEL on 10/23/2023



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*ALL METALS Analysis Report

Submitter Identification Number: 2460027

HIGH GABRIEL WSC
 KREITER, AHARON
 PO BOX 2799
 CEDAR PARK, TX 78630-2799

Date Reported : 11/07/2023
 Report ID# : 20231107085912AG59836

Lab Sample ID# : AG59836 Water Source :
 Sample Priority : NORMAL Entry Point(s) : EP001
 TCEQ ID#(s) : 2313264 Date Collected : 10/16/2023 11:13
 Date Received : 10/17/2023

Sample Cond. : Acceptable

| Analyte | Result | Unit | Method | Date/Time Analyzed | Analyst |
|--|-----------|------|-----------|--------------------|---------|
| Acidification | Completed | | EPA 200.2 | 10/17/2023 | TH |
| pH Check | Completed | | EPA 200.2 | 10/18/2023 | TH |
| Turbidity Screen | Completed | | SM 2130B | 10/18/2023 | TH |
| Visible Particles | Completed | | | 10/18/2023 | TH |
| Total Hardness as CaCO3 by Calculation | 206 | mg/L | SM 2340B | 10/19/2023 | TH |
| Aluminum ¹ | < 0.0200 | mg/L | EPA 200.8 | 10/18/2023 | KL |
| Antimony ¹ | < 0.0010 | mg/L | EPA 200.8 | 10/18/2023 | KL |
| Arsenic ¹ | < 0.0020 | mg/L | EPA 200.8 | 10/18/2023 | KL |
| Barium ¹ | 0.0831 | mg/L | EPA 200.8 | 10/18/2023 | KL |
| Beryllium ¹ | < 0.00080 | mg/L | EPA 200.8 | 10/18/2023 | KL |
| Cadmium ¹ | < 0.0010 | mg/L | EPA 200.8 | 10/18/2023 | KL |
| Calcium | 40.9 | mg/L | EPA 200.7 | 10/19/2023 | TH |
| Chromium ¹ | < 0.0100 | mg/L | EPA 200.8 | 10/18/2023 | KL |
| Copper ¹ | 0.0234 | mg/L | EPA 200.8 | 10/18/2023 | KL |
| Iron ¹ | 0.025 | mg/L | EPA 200.7 | 10/19/2023 | TH |
| Lead ¹ | 0.0015 | mg/L | EPA 200.8 | 10/18/2023 | KL |
| Magnesium ¹ | 25.2 | mg/L | EPA 200.7 | 10/19/2023 | TH |
| Manganese ¹ | 0.0020 | mg/L | EPA 200.8 | 10/18/2023 | KL |
| Mercury ¹ | < 0.00040 | mg/L | EPA 245.1 | 10/23/2023 | BF |
| Nickel ¹ | < 0.0010 | mg/L | EPA 200.8 | 10/18/2023 | KL |
| Potassium ¹ | 11.0 | mg/L | EPA 200.7 | 10/19/2023 | TH |
| Selenium ¹ | 0.0055 | mg/L | EPA 200.8 | 10/18/2023 | KL |
| Silver ¹ | < 0.0100 | mg/L | EPA 200.8 | 10/18/2023 | KL |
| Sodium ¹ | 90.6 | mg/L | EPA 200.7 | 10/19/2023 | TH |
| Thallium ¹ | < 0.00040 | mg/L | EPA 200.8 | 10/18/2023 | KL |
| Zinc ¹ | 0.0294 | mg/L | EPA 200.8 | 10/18/2023 | KL |

Comments:

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Authorized by Group Manager HNGO on 11/07/2023

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**Volatile Organic Compounds by GC/MS
Analysis Report**

Submitter Identification Number: 2460027

HIGH GABRIEL WSC
KREITER, AHARON
PO BOX 2799
CEDAR PARK, TX 78630-2799

Date Reported : 11/16/2023
Report ID# : 20231116112928AG59910

Lab Sample ID# : AG59910 Water Source : Date Collected : 10/16/2023 11:04 Conc. Units : µg/L
Sample Priority : NORMAL Entry Point(s) : EP001 Date Received : 10/17/2023 Method : EPA 524.2
TCEQ ID#(s) : 2304076 Date Analyzed : 10/18/2023 Analyst : TB
Sample Cond. : Acceptable

| Regulated Cmpds.[40 CFR 141.61(a)] | Result | Qualifier | Monitored Cmpds.[40 CFR 141.40(j)] | Result | Qualifier |
|---|---------------|------------------|--|---------------|------------------|
| Benzene ¹ | <0.5 | | 1,2,4-Trimethylbenzene | <1.0 | |
| Carbon tetrachloride ¹ | <0.5 | | 1,2,3-Trichlorobenzene | <1.0 | |
| Monochlorobenzene ¹ | <0.5 | | n-Propylbenzene | <1.0 | |
| o-Dichlorobenzene ¹ | <0.5 | | n-Butylbenzene | <1.0 | |
| para-Dichlorobenzene ¹ | <0.5 | | Naphthalene | <1.0 | |
| 1,2-Dichloroethane ¹ | <0.5 | | Hexachlorobutadiene | <1.0 | |
| 1,1-Dichloroethylene ¹ | <0.5 | | 1,3,5-Trimethylbenzene | <1.0 | |
| cis-1,2-Dichloroethylene ¹ | <0.5 | | 4-Isopropyltoluene | <1.0 | |
| trans-1,2-Dichloroethylene ¹ | <0.5 | | Isopropylbenzene | <1.0 | |
| 1,2-Dichloropropane ¹ | <0.5 | | t-Butylbenzene | <1.0 | |
| Dichloromethane ¹ | <0.5 | | s-Butylbenzene | <1.0 | |
| Ethylbenzene ¹ | <0.5 | | Trichlorofluoromethane | <2.0 | |
| Styrene ¹ | <0.5 | | Dichlorodifluoromethane | <2.0 | |
| Tetrachloroethylene ¹ | <0.5 | | Bromochloromethane | <1.0 | |
| Toluene ¹ | <0.5 | | Other Compounds | Result | Qualifier |
| 1,2,4-Trichlorobenzene ¹ | <0.5 | | Acetone | <10 | |
| 1,1,1-Trichloroethane ¹ | <0.5 | | Acrylonitrile | <10 | |
| 1,1,2-Trichloroethane ¹ | <0.5 | | 2-Butanone (MEK) | <10 | |
| Trichloroethylene ¹ | <0.5 | | Carbon disulfide | <1.0 | |
| Vinyl chloride ¹ | <0.5 | | Ethyl methacrylate | <1.0 | |
| Xylenes (total) ¹ | <0.5 | | 2-Hexanone | <1.0 | |
| Monitored Cmpds.[40 CFR 141.40(e)] | Result | Qualifier | Iodomethane | <5.0 | |
| Chloroform | <1.0 | | Methyl methacrylate | <1.0 | |
| Bromodichloromethane | <1.0 | | 4-Methyl-2-pentanone (MIBK) | <2.0 | |
| Dibromochloromethane | <1.0 | | Methyl-t-butyl ether (MTBE) | <0.5 | |
| Bromoform | 1.1 | | Tetrahydrofuran | <5.0 | |
| Dibromomethane | <1.0 | | Comments: | | |
| 1,3-Dichlorobenzene | <1.0 | | The test results on this report relate only to the sample | | |
| 1,1-Dichloropropene | <1.0 | | identified on this report. The test results for analytes noted(¹) | | |
| 1,1-Dichloroethane | <1.0 | | meet all TNI (2016 Standard) requirements. | | |
| 1,1,2,2-Tetrachloroethane | <1.0 | | Authorized by Team Lead CJONES on 11/14/2023 | | |
| 1,3-Dichloropropane | <1.0 | | | | |
| Chloromethane | <2.0 | | | | |
| Bromomethane | <2.0 | | | | |
| 1,2,3-Trichloropropane | <1.0 | | | | |
| 1,1,1,2-Tetrachloroethane | <1.0 | | | | |
| Chloroethane | <2.0 | | | | |
| 2,2-Dichloropropane | <1.0 | | | | |
| 2-Chlorotoluene | <1.0 | | | | |
| 4-Chlorotoluene | <1.0 | | | | |
| Bromobenzene | <1.0 | | | | |
| cis-1,3-Dichloropropene | <1.0 | | | | |
| trans-1,3-Dichloropropene | <1.0 | | | | |