



Texas Department of State Health Services

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

*ALL MINERALS Analysis Report

Submitter Identification Number: 2460027

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

Date Reported : 09/09/2021
Report ID# : 20210909090119AF68043

Lab Sample ID# : AF68043 Water Source :
Sample Priority : NORMAL Entry Point(s) : EP001
TCEQ ID#(s) : 2116962 Date Collected : 08/26/2021 08:57
Date Received : 08/27/2021

Sample Cond. : Acceptable

Analyte	Result	Unit	Method	Date/Time Analyzed	Analyst
Field pH Result	7.6	pH			
Diluted Conductance @ 25.0 °C ¹	912	µmho/cm	SM 2510 B	08/31/2021 08:53	JB
Phenolphthalein Alkalinity as CaCO ₃	<10	mg/L	SM 2320B	08/30/2021 10:56	NP
Total Alkalinity as CaCO ₃	279	mg/L	SM 2320B	08/30/2021 10:56	NP
Bicarbonate	340	mg/L	SM 2320B	08/30/2021 10:56	NP
Carbonate	<10	mg/L	SM 2320B	08/30/2021 10:56	NP
Fluoride ¹	0.72	mg/L	EPA 300.0	08/27/2021 16:40	NP
Chloride ¹	79	mg/L	EPA 300.0	09/01/2021 12:16	NP
Sulfate ¹	47	mg/L	EPA 300.0	08/27/2021 16:40	NP
Total Dissolved Solids ¹	489	mg/L	SM 2540C	08/27/2021 13:22	TT
Nitrate as N ¹	0.05	mg/L	EPA 353.2	08/27/2021 13:38	NP

Comments:

TDS/Conductivity ratio is outside the acceptance range of 0.55 to 0.70. TDS/Conductivity ratio was confirmed by second analysis. 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 (2009 Standard) requirements.

Authorized by Team Lead HNGO on 09/08/2021

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

**Carbamates by HPLC
Analysis Report**

Submitter Identification Number: 2460027

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

Date Reported : 09/02/2021
Report ID# : 20210902085731AF68202

Lab Sample ID# : AF68202 Water Source : Date Collected : 08/26/2021 08:57 Conc. Units : µg/L
Sample Priority : NORMAL Entry Point(s) : EP001 Date Received : 08/27/2021 Method : EPA Method 531.1
TCEQ ID#(s) : 2119597 Date Analyzed : 08/27/2021 Analyst : LZ
Sample Cond. : Acceptable

Regulated Compounds	Result	Qualifier
Aldicarb ¹	<0.5	
Aldicarb sulfone ¹	<0.8	
Aldicarb Sulfoxide ¹	<0.5	
Carbofuran ¹	<0.9	
Oxamyl ¹	<2.0	
Monitored Compounds	Result	Qualifier
Baygon	<2.0	
Carbaryl	<2.0	
3-Hydroxycarbofuran	<2.0	
Methiocarb	<4.0	
Methomyl	<2.0	

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 (2009 Standard) requirements.

Authorized by Team Lead AVINYARD on 09/01/2021



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EDB and DBCP
Analysis Report

Submitter Identification Number: 2460027

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

Date Reported : 09/14/2021
Report ID# : 20210914091827AF68175

Lab Sample ID# : AF68175 Water Source : Date Collected : 08/26/2021 08:57 Conc. Units : µg/L
Sample Priority : NORMAL Entry Point(s) : EP001 Date Received : 08/27/2021 Method : 504.1 Rev. 1.1
TCEQ ID#(s) : 2124641 Date Analyzed : 09/03/2021 05:19 Analyst : RR
Extraction Date : 09/01/2021 Sample Cond. : Acceptable

Table with 3 columns: Compound Name, Result, Qualifier. Rows include Ethylene dibromide and Dibromochloropropane under Regulated Compounds, and 1,2,3-Trichloropropane under Non Regulated Compounds.

Comments:

The test results on this report relate only to the sample identified on this report. The test results for analytes noted(*) meet all TNI (2009 Standard) requirements.

Authorized by Chemist III BFLAMMANG on 09/09/2021

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

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

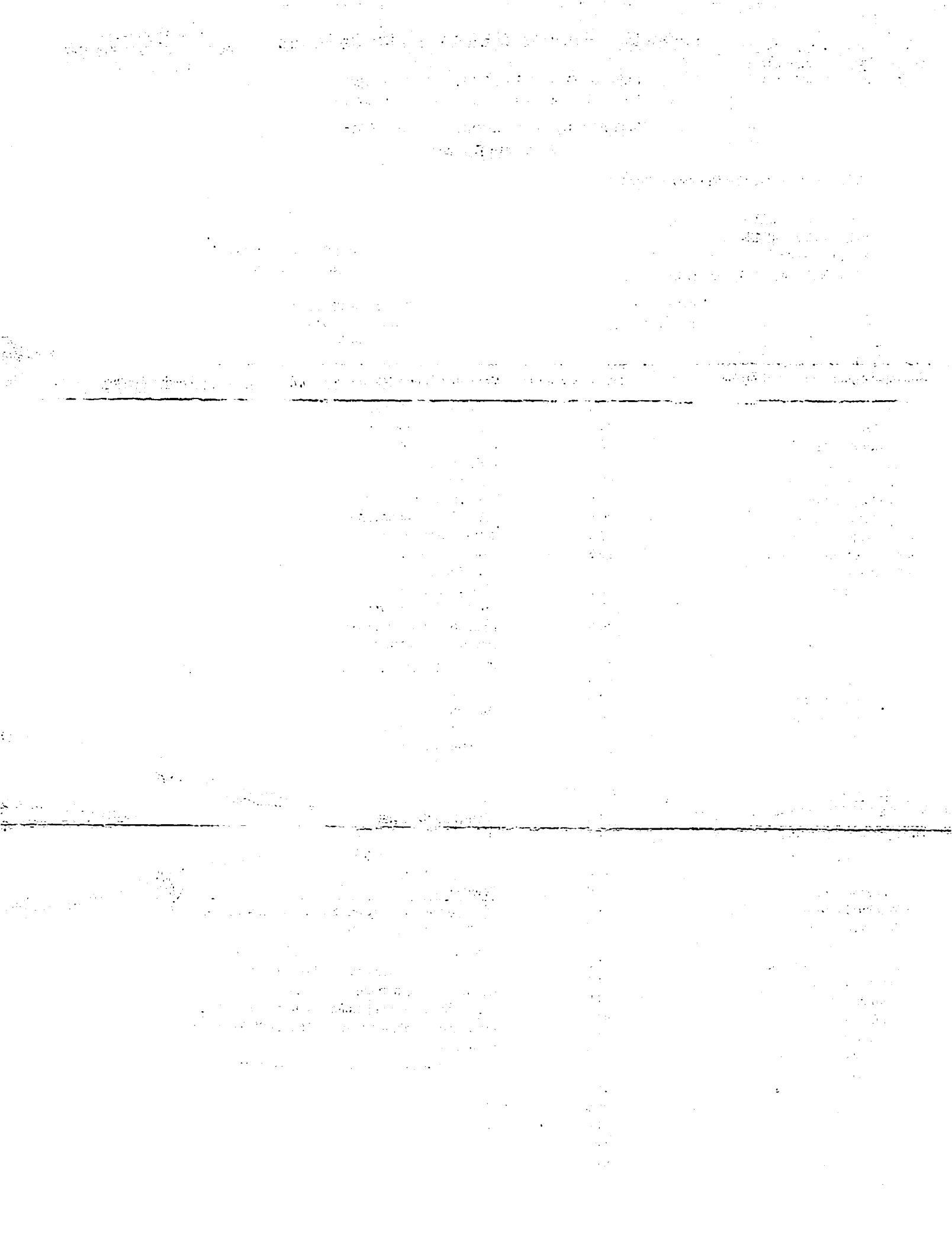
Submitter Identification Number: 2460027

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

Date Reported : 09/16/2021
Report ID# : 20210916093707AF68111

Lab Sample ID# : AF68111 Water Source : Date Collected : 08/26/2021 08:56 Conc. Units : µg/L
Sample Priority : NORMAL Entry Point(s) : EP001 Date Received : 08/27/2021 Method : EPA 524.2
TCEQ ID#(s) : 2104092 Date Analyzed : 08/31/2021 Analyst : JL
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	N
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	<1.0		Tetrahydrofuran	<5.0	
Dibromomethane	<1.0		Comments:		
1,3-Dichlorobenzene	<1.0		G - CCV/LFB recovery was below method acceptance limits.		
1,1-Dichloropropene	<1.0		N - See sample comments.		
1,1-Dichloroethane	<1.0		EPA method 524.2 --- Acetone CCV/LFB recovery was above		
1,1,2,2-Tetrachloroethane	<1.0		method acceptance limits. This target analyte was not		
1,3-Dichloropropane	<1.0		detected in the sample. The test results on this report relate		
Chloromethane	<2.0		only to the sample identified on this report. The test results		
Bromomethane	<2.0		for analytes noted(1) meet all TNI (2009 Standard)		
1,2,3-Trichloropropane	<1.0		requirements.		
1,1,1,2-Tetrachloroethane	<1.0		Authorized by Group Manager TDUNN on 09/15/2021		
Chloroethane	<2.0				
2,2-Dichloropropane	<1.0	G			
2-Chlorotoluene	<1.0				
4-Chlorotoluene	<1.0				
Bromobenzene	<1.0				
cis-1,3-Dichloropropene	<1.0				
trans-1,3-Dichloropropene	<1.0				



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**Herbicides in Drinking Water
Analysis Report**

Submitter Identification Number: 2460027

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

Date Reported : 09/16/2021
Report ID# : 20210916093707AF68191

Lab Sample ID# : AF68191	Water Source :	Date Collected : 08/26/2021 08:57	Conc. Units : µg/L
Sample Priority : NORMAL	Entry Point(s) : EP001	Date Received : 08/27/2021	Method : 515.4 Rev. 1.0
TCEQ ID#(s) : 2122008		Date Analyzed : 09/03/2021	Analyst : CS
		Extraction Date : 09/01/2021	Sample Cond. : Acceptable

Regulated Compounds	Result	Qualifier
2,4-D ¹	<0.1	
2,4,5-TP (Silvex) ¹	<0.2	
Pentachlorophenol ¹	<0.04	K
Dalapon ¹	<1	
Dinoseb ¹	<0.2	
Picloram ¹	<0.1	
Non Regulated Compounds	Result	Qualifier
Acifluorfen	<1.0	
Bentazon	<2.0	
Chloramben	<1.0	
2,4-DB	<2.0	
Dicamba	<1.0	
3,5-Dichlorobenzoic acid	<1.0	
Dichlorprop	<2.0	
Quinclorac	<1.0	
2,4,5-T	<0.5	

Comments:

K - The associated laboratory fortified blank spike (and/or its duplicate) recovery was above method acceptance limits.

The test results on this report relate only to the sample identified on this report. The test results for analytes noted(*) meet all TNI (2009 Standard) requirements.

Authorized by Group Manager TDUNN on 09/15/2021

