

Texas Department of State Health Services
Laboratory Services Section
***SINGLE MINERAL**
Analysis Report

Submitter Identification Number: 1010018

CITY OF LA PORTE
RIGBY, LOUIS, R
604 W FAIRMONT PKWY
LA PORTE, TX 77571-6215

Date Reported: 05/23/2017

Lab Sample ID# : AD81696
Sample Priority : NORMAL
TCEQ ID#(s) : 1795021

Water Source :
Entry Point(s) : EP005

Date Collected : 05/01/2017 09:18
Date Received : 05/02/2017

Sample Cond. : Acceptable

Analyte	Result	Unit	Method	Date/Time Analyzed	Analyst
Total Cyanide ¹	< 0.01	mg/L	10-204-00-1-X	05/11/2017 11:39	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 (2009 Standard) requirements.

Authorized by Team Lead HNGO on 05/22/2017

Texas Department of State Health Services
Laboratory Services Section

***ALL METALS**

Analysis Report

Submitter Identification Number: 1010018

CITY OF LA PORTE
 RIGBY, LOUIS, R
 604 W FAIRMONT PKWY
 LA PORTE, TX 77571-6215

Date Reported: 05/23/2017

Lab Sample ID# : AD81718
 Sample Priority : NORMAL
 TCEQ ID#(s) : 1713815

Water Source :
 Entry Point(s) : EP004

Date Collected : 05/01/2017 10:07
 Date Received : 05/02/2017

Sample Cond. : Acceptable

Analyte	Result	Unit	Method	Date/Time Analyzed	Analyst
Acidification	Completed		EPA 200.2	05/02/2017	KH
pH Check	Completed		EPA 200.2	05/03/2017	KH
Turbidity Screen	Completed		SM 2130B	05/03/2017	KH
Visible Particles	Completed			05/03/2017	KH
Total Hardness as CaCO3 by Calculation	138	mg/L	SM 2340B	05/03/2017	KH
Aluminum ¹	< 0.0200	mg/L	EPA 200.8	05/05/2017	IU
Antimony ¹	< 0.0010	mg/L	EPA 200.8	05/05/2017	IU
Arsenic ¹	< 0.0020	mg/L	EPA 200.8	05/05/2017	IU
Barium ¹	0.0483	mg/L	EPA 200.8	05/05/2017	IU
Beryllium ¹	< 0.00080	mg/L	EPA 200.8	05/05/2017	IU
Cadmium ¹	< 0.0010	mg/L	EPA 200.8	05/05/2017	IU
Calcium	48.5	mg/L	EPA 200.7	05/03/2017	KH
Chromium ¹	< 0.0100	mg/L	EPA 200.8	05/05/2017	IU
Copper ¹	< 0.0020	mg/L	EPA 200.8	05/05/2017	IU
Iron ¹	0.069	mg/L	EPA 200.7	05/03/2017	KH
Lead ¹	< 0.0010	mg/L	EPA 200.8	05/05/2017	IU
Magnesium ¹	4.11	mg/L	EPA 200.7	05/03/2017	KH
Manganese ¹	0.0112	mg/L	EPA 200.8	05/05/2017	IU
Mercury ¹	< 0.00040	mg/L	EPA 245.1	05/11/2017	BF
Nickel ¹	0.0032	mg/L	EPA 200.8	05/05/2017	IU
Potassium ¹	5.10	mg/L	EPA 200.7	05/03/2017	KH
Selenium ¹	< 0.0030	mg/L	EPA 200.8	05/05/2017	IU
Silver ¹	< 0.0100	mg/L	EPA 200.8	05/05/2017	IU
Sodium ¹	24.8	mg/L	EPA 200.7	05/03/2017	KH
Thallium ¹	< 0.00040	mg/L	EPA 200.8	05/05/2017	IU
Zinc ¹	0.163	mg/L	EPA 200.8	05/11/2017	IU

Comments:

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Authorized by Team Lead EBOYER on 05/19/2017

Texas Department of State Health Services
Laboratory Services Section

***ALL METALS**
Analysis Report

Submitter Identification Number: 1010018

CITY OF LA PORTE
 RIGBY, LOUIS, R
 604 W FAIRMONT PKWY
 LA PORTE, TX 77571-6215

Date Reported: 05/23/2017

Lab Sample ID# : AD81719
 Sample Priority : NORMAL
 TCEQ ID#(s) : 1713376

Water Source :
 Entry Point(s) : EP007

Date Collected : 05/01/2017 12:07
 Date Received : 05/02/2017

Sample Cond. : Acceptable

Analyte	Result	Unit	Method	Date/Time Analyzed	Analyst
Acidification	Completed		EPA 200.2	05/02/2017	KH
pH Check	Completed		EPA 200.2	05/03/2017	KH
Turbidity Screen	Completed		SM 2130B	05/03/2017	KH
Visible Particles	Completed			05/03/2017	KH
Total Hardness as CaCO3 by Calculation	139	mg/L	SM 2340B	05/03/2017	KH
Aluminum ¹	< 0.0200	mg/L	EPA 200.8	05/05/2017	IU
Antimony ¹	< 0.0010	mg/L	EPA 200.8	05/05/2017	IU
Arsenic ¹	< 0.0020	mg/L	EPA 200.8	05/05/2017	IU
Barium ¹	0.0429	mg/L	EPA 200.8	05/05/2017	IU
Beryllium ¹	< 0.00080	mg/L	EPA 200.8	05/05/2017	IU
Cadmium ¹	< 0.0010	mg/L	EPA 200.8	05/05/2017	IU
Calcium	48.4	mg/L	EPA 200.7	05/03/2017	KH
Chromium ¹	< 0.0100	mg/L	EPA 200.8	05/05/2017	IU
Copper ¹	< 0.0020	mg/L	EPA 200.8	05/05/2017	IU
Iron ¹	< 0.010	mg/L	EPA 200.7	05/03/2017	KH
Lead ¹	< 0.0010	mg/L	EPA 200.8	05/05/2017	IU
Magnesium ¹	4.39	mg/L	EPA 200.7	05/03/2017	KH
Manganese ¹	0.0033	mg/L	EPA 200.8	05/05/2017	IU
Mercury ¹	< 0.00040	mg/L	EPA 245.1	05/11/2017	BF
Nickel ¹	0.0029	mg/L	EPA 200.8	05/05/2017	IU
Potassium ¹	5.28	mg/L	EPA 200.7	05/03/2017	KH
Selenium ¹	< 0.0030	mg/L	EPA 200.8	05/05/2017	IU
Silver ¹	< 0.0100	mg/L	EPA 200.8	05/05/2017	IU
Sodium ¹	26.0	mg/L	EPA 200.7	05/03/2017	KH
Thallium ¹	< 0.00040	mg/L	EPA 200.8	05/05/2017	IU
Zinc ¹	< 0.0050	mg/L	EPA 200.8	05/05/2017	IU

Comments:

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Authorized by Team Lead EBOYER on 05/19/2017