

05 May 2017

Charlie DeLuna  
Schreiber Foods, Inc.  
2122 S. Hardy  
Tempe, AZ 85282

RE: Wastewater Analysis

Laboratory Work Order No.: 7042726

Legend Technical Services of Arizona, Inc. is pleased to provide the enclosed analytical results for the aforementioned project. These results relate only to the items tested. This cover letter and the accompanying pages represent the full report for these analyses and should only be reproduced in full. Samples for this project were received by the laboratory on 04/28/17 11:15.

The samples were processed in accordance with the Chain of Custody document and the results presented relate only to the samples tested. The Chain of Custody is considered part of this report.

All samples will be retained by LEGEND for 30 days from the date of this report and then discarded unless other arrangements are made. Due to hold-time and method sample volume requirements, microbiological samples are not retained unless other arrangements are made.

This entire report was reviewed and approved for release by the undersigned. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

**LEGEND TECHNICAL SERVICES OF ARIZONA, INC.**



Kristi-Lee McFarlin  
Client Services Representative  
(602) 324-6100

*This laboratory report is confidential and is intended for the sole use of LEGEND and it's client.*

Schreiber Foods, Inc.  
2122 S. Hardy  
Tempe, AZ 85282

Project: Wastewater Analysis  
Project Number: 4/28/17  
Project Manager: Charlie DeLuna

Reported:  
05/05/17 15:45

### ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Type	Date Sampled	Date Received
Schreiber I (City Vault)	7042726-01	Wastewater	Composite	04/28/17 05:57	04/28/17 11:15

#### Sample Condition Upon Receipt:

Temperature: 0.80 C

All samples were received in acceptable condition unless noted otherwise in the case narrative.

#### Case Narrative:

**Holding Times:** All holding times were met unless otherwise qualified.

**QA/QC Criteria:** All analyses met method requirements unless otherwise qualified.

**Certifications:** **AZ(PHX)0004, AZ(TUC)0004, AIHA#102982, CDC ELITE Member.**

Accreditation is applicable only to the test methods specified on each scope of accreditation held by LEGEND.

**Comments:** There were no problems encountered during the processing of the samples, unless otherwise noted.  
All samples were analyzed on a "wet" basis unless designated as "dry weight".

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**Schreiber I (City Vault) (7042726-01) Wastewater (Composite) Sampled: 04/28/17 05:57 Received: 04/28/17 11:15**

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services of Arizona, Inc.									
<b>Inorganic Chemistry</b>									
Chemical Oxygen Demand	<b>2250</b>	400	mg/L	20	B7E0942	05/01/17 09:25	05/01/17 14:06	EPA 410.4	D2
Total Suspended Solids	<b>388</b>	1	mg/L	1	B7E1000	05/02/17 09:28	05/02/17 09:28	SM 2540 D	

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**Inorganic Chemistry - Quality Control**  
**Legend Technical Services of Arizona, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
<b>Batch B7E0942 - NO PREP</b>										
<b>Blank (B7E0942-BLK1)</b>				<i>Prepared &amp; Analyzed: 05/01/17</i>						
Chemical Oxygen Demand	<20	20	mg/L							
<b>LCS (B7E0942-BS1)</b>				<i>Prepared &amp; Analyzed: 05/01/17</i>						
Chemical Oxygen Demand	195	20	mg/L	200		97	90-110			
<b>LCS Dup (B7E0942-BSD1)</b>				<i>Prepared &amp; Analyzed: 05/01/17</i>						
Chemical Oxygen Demand	195	20	mg/L	200		98	90-110	0.1	20	
<b>Matrix Spike (B7E0942-MS1)</b>				<b>Source: 7042726-01</b>		<i>Prepared &amp; Analyzed: 05/01/17</i>				
Chemical Oxygen Demand	6140	400	mg/L	4000	2250	97	90-110			D2
<b>Matrix Spike Dup (B7E0942-MSD1)</b>				<b>Source: 7042726-01</b>		<i>Prepared &amp; Analyzed: 05/01/17</i>				
Chemical Oxygen Demand	6140	400	mg/L	4000	2250	97	90-110	0.02	20	D2
<b>Batch B7E1000 - NO PREP</b>										
<b>Blank (B7E1000-BLK1)</b>				<i>Prepared &amp; Analyzed: 05/02/17</i>						
Total Suspended Solids	<1	1	mg/L							
<b>Duplicate (B7E1000-DUP1)</b>				<b>Source: 7042726-01</b>		<i>Prepared &amp; Analyzed: 05/02/17</i>				
Total Suspended Solids	380	1	mg/L		388			2	5	
<b>Duplicate (B7E1000-DUP2)</b>				<b>Source: 7050061-01</b>		<i>Prepared &amp; Analyzed: 05/02/17</i>				
Total Suspended Solids	180	1	mg/L		208			14	5	R9
<b>Duplicate (B7E1000-DUP3)</b>				<b>Source: 7050082-01</b>		<i>Prepared &amp; Analyzed: 05/02/17</i>				
Total Suspended Solids	168	1	mg/L		146			14	5	R9

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### Notes and Definitions

R9      Sample RPD exceeded the laboratory acceptance limit.

D2      Sample required dilution due to high concentration of target analyte.

BLK      Method Blank

LCS/Dup      Laboratory Control Sample/Laboratory Fortified Blank/Duplicate

MS/Dup      Matrix Spike/Duplicate

Dry      Sample results reported on a dry weight basis

RPD      Relative Percent Difference

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05/05/17 15:45

FORM GEN-170 (05/06)