

March 31, 2017

Mr. Rafael Torres  
PARS Environmental  
500 Horizon Drive  
Trenton, NJ 08691

## Certificate of Analysis

Project Name: <b>High Bride</b>	Workorder: <b>2218017</b>
Purchase Order:	Workorder ID: <b>High Bride - HMS</b>

Dear Mr. Torres:

Enclosed are the analytical results for samples received by the laboratory on Friday, March 24, 2017.

The ALS Environmental laboratory in Middletown, Pennsylvania is a National Environmental Laboratory Accreditation Program (NELAP) accredited laboratory and as such, certifies that all applicable test results meet the requirements of NELAP.

If you have any questions regarding this certificate of analysis, please contact Mrs. Vicki A. Forney (Project Coordinator) at (717) 944-5541.

Analyses were performed according to our laboratory's NELAP-approved quality assurance program and any applicable state requirements. The test results meet requirements of the current NELAP standards or state requirements, where applicable. For a specific list of accredited analytes, refer to the certifications section of the ALS website at [www.alsglobal.com/en/Our-Services/Life-Sciences/Environmental/Downloads](http://www.alsglobal.com/en/Our-Services/Life-Sciences/Environmental/Downloads).

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ALS Spring City: 10 Riverside Drive, Spring City, PA 19475 610-948-4903

*This page is included as part of the Analytical Report and must be retained as a permanent record thereof.*



Mrs. Vicki A. Forney  
Project Coordinator

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### SAMPLE SUMMARY

Workorder: 2218017 High Bride - HMS

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Lab ID	Sample ID	Matrix	Date Collected	Date Received	Collected By
2218017001	FB	Drinking Water		3/24/2017 19:30	Collected by Client
2218017002	1	Drinking Water		3/24/2017 19:30	Collected by Client
2218017003	2	Drinking Water		3/24/2017 19:30	Collected by Client
2218017004	3	Drinking Water		3/24/2017 19:30	Collected by Client
2218017005	4	Drinking Water		3/24/2017 19:30	Collected by Client
2218017006	5	Drinking Water		3/24/2017 19:30	Collected by Client
2218017007	6	Drinking Water		3/24/2017 19:30	Collected by Client
2218017008	7	Drinking Water		3/24/2017 19:30	Collected by Client
2218017009	8	Drinking Water		3/24/2017 19:30	Collected by Client
2218017010	9	Drinking Water		3/24/2017 19:30	Collected by Client
2218017011	10	Drinking Water		3/24/2017 19:30	Collected by Client
2218017012	11	Drinking Water		3/24/2017 19:30	Collected by Client
2218017013	12	Drinking Water		3/24/2017 19:30	Collected by Client
2218017014	13	Drinking Water		3/24/2017 19:30	Collected by Client
2218017015	14	Drinking Water		3/24/2017 19:30	Collected by Client
2218017016	15	Drinking Water		3/24/2017 19:30	Collected by Client
2218017017	16	Drinking Water		3/24/2017 19:30	Collected by Client
2218017018	17	Drinking Water		3/24/2017 19:30	Collected by Client
2218017019	18	Drinking Water		3/24/2017 19:30	Collected by Client
2218017020	19	Drinking Water		3/24/2017 19:30	Collected by Client
2218017021	20	Drinking Water		3/24/2017 19:30	Collected by Client
2218017022	21	Drinking Water		3/24/2017 19:30	Collected by Client

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**Mexico:** Monterrey

**SAMPLE SUMMARY**

Workorder: 2218017 High Bride - HMS

**Notes**

- Samples collected by ALS personnel are done so in accordance with the procedures set forth in the ALS Field Sampling Plan (20 - Field Services Sampling Plan).
- All Waste Water analyses comply with methodology requirements of 40 CFR Part 136.
- All Drinking Water analyses comply with methodology requirements of 40 CFR Part 141.
- Unless otherwise noted, all quantitative results for soils are reported on a dry weight basis.
- The Chain of Custody document is included as part of this report.
- All Library Search analytes should be regarded as tentative identifications based on the presumptive evidence of the mass spectra. Concentrations reported are estimated values.
- Parameters identified as "analyze immediately" require analysis within 15 minutes of collection. Any "analyze immediately" parameters not listed under the header "Field Parameters" are performed in the laboratory and are therefore analyzed out of hold time.
- Method references listed on this report beginning with the prefix "S" followed by a method number (such as S2310B-97) refer to methods from "Standard Methods for the Examination of Water and Wastewater".
- For microbiological analyses, the "Prepared" value is the date/time into the incubator and the "Analyzed" value is the date/time out the incubator.

**Standard Acronyms/Flags**

J	Indicates an estimated value between the Method Detection Limit (MDL) and the Practical Quantitation Limit (PQL) for the analyte
U	Indicates that the analyte was Not Detected (ND)
N	Indicates presumptive evidence of the presence of a compound
MDL	Method Detection Limit
PQL	Practical Quantitation Limit
RDL	Reporting Detection Limit
ND	Not Detected - indicates that the analyte was Not Detected at the RDL
Cntr	Analysis was performed using this container
RegLmt	Regulatory Limit
LCS	Laboratory Control Sample
MS	Matrix Spike
MSD	Matrix Spike Duplicate
DUP	Sample Duplicate
%Rec	Percent Recovery
RPD	Relative Percent Difference
LOD	DoD Limit of Detection
LOQ	DoD Limit of Quantitation
DL	DoD Detection Limit
I	Indicates reported value is greater than or equal to the Method Detection Limit (MDL) but less than the Report Detection Limit (RDL)
(S)	Surrogate Compound
NC	Not Calculated
*	Result outside of QC limits

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### ANALYTICAL RESULTS

Workorder: 2218017 High Bride - HMS

Lab ID: **2218017001** Date Collected: Matrix: Drinking Water  
 Sample ID: **FB** Date Received: 3/24/2017 19:30

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
<b>METALS</b>										
Lead, Total	ND		ug/L	2.0	EPA 200.8	3/31/17 00:25	ZMC	3/31/17 06:16	ZMC	A1



Mrs. Vicki A. Forney  
 Project Coordinator

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### ANALYTICAL RESULTS

Workorder: 2218017 High Bride - HMS

Lab ID: **2218017002** Date Collected: Matrix: Drinking Water  
 Sample ID: **1** Date Received: 3/24/2017 19:30

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
<b>METALS</b>										
Lead, Total	ND		ug/L	2.0	EPA 200.8	3/31/17 00:25	ZMC	3/31/17 06:19	ZMC	A1



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### ANALYTICAL RESULTS

Workorder: 2218017 High Bride - HMS

Lab ID: **2218017003** Date Collected: Matrix: Drinking Water  
 Sample ID: **2** Date Received: 3/24/2017 19:30

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
<b>METALS</b>										
Lead, Total	ND		ug/L	2.0	EPA 200.8	3/31/17 00:25	ZMC	3/31/17 06:22	ZMC	A1



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### ANALYTICAL RESULTS

Workorder: 2218017 High Bride - HMS

Lab ID: **2218017004** Date Collected: Matrix: Drinking Water  
 Sample ID: **3** Date Received: 3/24/2017 19:30

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
<b>METALS</b>										
Lead, Total	ND		ug/L	2.0	EPA 200.8	3/31/17 00:25	ZMC	3/31/17 06:24	ZMC	A1



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**ANALYTICAL RESULTS**

Workorder: 2218017 High Bride - HMS

Lab ID: **2218017005** Date Collected: Matrix: Drinking Water  
 Sample ID: **4** Date Received: 3/24/2017 19:30

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
<b>METALS</b>										
Lead, Total	ND		ug/L	2.0	EPA 200.8	3/31/17 00:25	ZMC	3/31/17 06:27	ZMC	A1



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### ANALYTICAL RESULTS

Workorder: 2218017 High Bride - HMS

Lab ID: **2218017006** Date Collected: Matrix: Drinking Water  
 Sample ID: **5** Date Received: 3/24/2017 19:30

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
<b>METALS</b>										
Lead, Total	ND		ug/L	2.0	EPA 200.8	3/31/17 00:25	ZMC	3/31/17 06:30	ZMC	A1



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### ANALYTICAL RESULTS

Workorder: 2218017 High Bride - HMS

Lab ID: **2218017007** Date Collected: Matrix: Drinking Water  
 Sample ID: **6** Date Received: 3/24/2017 19:30

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
<b>METALS</b>										
Lead, Total	ND		ug/L	2.0	EPA 200.8	3/31/17 00:25	ZMC	3/31/17 06:33	ZMC	A1



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**ANALYTICAL RESULTS**

Workorder: 2218017 High Bride - HMS

Lab ID: **2218017008** Date Collected: Matrix: Drinking Water  
 Sample ID: **7** Date Received: 3/24/2017 19:30

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
<b>METALS</b>										
Lead, Total	12.4		ug/L	2.0	EPA 200.8	3/31/17 00:25	ZMC	3/31/17 06:46	ZMC	A1

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**ANALYTICAL RESULTS**

Workorder: 2218017 High Bride - HMS

Lab ID: **2218017009** Date Collected: Matrix: Drinking Water  
 Sample ID: **8** Date Received: 3/24/2017 19:30

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
<b>METALS</b>										
Lead, Total	11.1		ug/L	2.0	EPA 200.8	3/31/17 00:25	ZMC	3/31/17 06:49	ZMC	A1

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### ANALYTICAL RESULTS

Workorder: 2218017 High Bride - HMS

Lab ID: **2218017010** Date Collected: Matrix: Drinking Water  
 Sample ID: **9** Date Received: 3/24/2017 19:30

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
<b>METALS</b>										
Lead, Total	9.7		ug/L	2.0	EPA 200.8	3/31/17 00:25	ZMC	3/31/17 06:52	ZMC	A1



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### ANALYTICAL RESULTS

Workorder: 2218017 High Bride - HMS

Lab ID: **2218017011** Date Collected: Matrix: Drinking Water  
 Sample ID: **10** Date Received: 3/24/2017 19:30

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
<b>METALS</b>										
Lead, Total	7.2		ug/L	2.0	EPA 200.8	3/31/17 00:25	ZMC	3/31/17 06:54	ZMC	A1



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**ANALYTICAL RESULTS**

Workorder: 2218017 High Bride - HMS

Lab ID: **2218017012** Date Collected: Matrix: Drinking Water  
 Sample ID: **11** Date Received: 3/24/2017 19:30

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
<b>METALS</b>										
Lead, Total	12.9		ug/L	2.0	EPA 200.8	3/31/17 00:25	ZMC	3/31/17 06:57	ZMC	A1

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### ANALYTICAL RESULTS

Workorder: 2218017 High Bride - HMS

Lab ID: **2218017013** Date Collected: Matrix: Drinking Water  
 Sample ID: **12** Date Received: 3/24/2017 19:30

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
<b>METALS</b>										
Lead, Total	9.4		ug/L	2.0	EPA 200.8	3/31/17 00:25	ZMC	3/31/17 07:00	ZMC	A1



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### ANALYTICAL RESULTS

Workorder: 2218017 High Bride - HMS

Lab ID: **2218017014** Date Collected: Matrix: Drinking Water  
 Sample ID: **13** Date Received: 3/24/2017 19:30

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
<b>METALS</b>										
Lead, Total	ND		ug/L	2.0	EPA 200.8	3/31/17 00:25	ZMC	3/31/17 07:02	ZMC	A1



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### ANALYTICAL RESULTS

Workorder: 2218017 High Bride - HMS

Lab ID: **2218017015** Date Collected: Matrix: Drinking Water  
 Sample ID: **14** Date Received: 3/24/2017 19:30

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
<b>METALS</b>										
Lead, Total	36.1		ug/L	2.0	EPA 200.8	3/31/17 00:25	ZMC	3/31/17 07:05	ZMC	A1



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### ANALYTICAL RESULTS

Workorder: 2218017 High Bride - HMS

Lab ID: **2218017016** Date Collected: Matrix: Drinking Water  
 Sample ID: **15** Date Received: 3/24/2017 19:30

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
<b>METALS</b>										
Lead, Total	50.5		ug/L	2.0	EPA 200.8	3/31/17 00:26	ZMC	3/31/17 07:13	ZMC	A1



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**ANALYTICAL RESULTS**

Workorder: 2218017 High Bride - HMS

Lab ID: **2218017017** Date Collected: Matrix: Drinking Water  
 Sample ID: **16** Date Received: 3/24/2017 19:30

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
<b>METALS</b>										
Lead, Total	27.1		ug/L	2.0	EPA 200.8	3/31/17 00:26	ZMC	3/31/17 07:16	ZMC	A1

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**ANALYTICAL RESULTS**

Workorder: 2218017 High Bride - HMS

Lab ID: **2218017018** Date Collected: Matrix: Drinking Water  
 Sample ID: **17** Date Received: 3/24/2017 19:30

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
<b>METALS</b>										
Lead, Total	29.0		ug/L	2.0	EPA 200.8	3/31/17 00:26	ZMC	3/31/17 07:19	ZMC	A1

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### ANALYTICAL RESULTS

Workorder: 2218017 High Bride - HMS

Lab ID: **2218017019** Date Collected: Matrix: Drinking Water  
 Sample ID: **18** Date Received: 3/24/2017 19:30

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
<b>METALS</b>										
Lead, Total	19.0		ug/L	2.0	EPA 200.8	3/31/17 00:26	ZMC	3/31/17 07:21	ZMC	A1



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### ANALYTICAL RESULTS

Workorder: 2218017 High Bride - HMS

Lab ID: **2218017020** Date Collected: Matrix: Drinking Water  
 Sample ID: **19** Date Received: 3/24/2017 19:30

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
<b>METALS</b>										
Lead, Total	25.9		ug/L	2.0	EPA 200.8	3/31/17 00:26	ZMC	3/31/17 07:29	ZMC	A1



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### ANALYTICAL RESULTS

Workorder: 2218017 High Bride - HMS

Lab ID: **2218017021** Date Collected: Matrix: Drinking Water  
 Sample ID: **20** Date Received: 3/24/2017 19:30

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
<b>METALS</b>										
Lead, Total	28.1		ug/L	2.0	EPA 200.8	3/31/17 00:26	ZMC	3/31/17 07:32	ZMC	A1



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### ANALYTICAL RESULTS

Workorder: 2218017 High Bride - HMS

Lab ID: **2218017022** Date Collected: Matrix: Drinking Water  
 Sample ID: **21** Date Received: 3/24/2017 19:30

Parameters	Results	Flag	Units	RDL	Method	Prepared	By	Analyzed	By	Cntr
<b>METALS</b>										
Lead, Total	44.7		ug/L	2.0	EPA 200.8	3/31/17 00:26	ZMC	3/31/17 07:35	ZMC	A1



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34 Dogwood Lane  
Middletown, PA 17057  
P. 717-944-5541  
F. 717-944-1430

**CHAIN OF CUSTODY/  
REQUEST FOR ANALYSIS**  
ALL SHADED AREAS MUST BE COMPLETED BY THE CLIENT/  
SAMPLER. INSTRUCTIONS ON THE BACK.

**Environmental**

Client Name: PARS Environmental

Address: 500 Horizon Drive, Suite 540

Contact: Rafael Torres

Phone#: 609-890-7277

Project Name#: High Bride-HMS

Bill To: Rafael Torres, PARS Environmental

TAT  Normal-Standard TAT is 10-12 business days.

Rush-Subject to ALS approval and surcharges.

Date Required: Approved By: RT

Email?  -Y rtorres@parsenviro.com

Fax?  -Y No.:

See Attached COC

Sample Description/Location

(as it will appear on the lab report)

Sample Date

Time

Matrix

Enter Number of Containers Per Sample or Field Results Below.

Sample/COC Comments

ALS Field Services:  Pickup  Labor

Composite Sampling  Rental Equipment

Other:

Special Processing

USACE  Navy  NY

Reportable to PADEP?  Lab  Special

State Samples Collected In

PA  NJ  NC

EDDS: Format Type

Reportable to PADEP?  Yes  No

PWSID #

3/24/11 8:30

3/24/11 16:00

3/24/11 19:30

3/24/11 19:30

3/24/11 19:30

3/24/11 19:30

3/24/11 19:30

3/24/11 19:30

3/24/11 19:30

3/24/11 19:30

3/24/11 19:30



\* 2 2 1 8 0 1 7 \*

Cooler Temp: 18C Therm ID: 315

No. of Coolers: Y N Initial

Custody Seals Present? (if present) Seals Intact?

Received on Ice?

COC Labels Complete/Accurate?

Cont. in Good Cond.?

Correct Containers?

Correct Sample Volumes?

Correct Preservation?

HeadSpace/Volatiles?

Courier Tracking #:

Sample/COC Comments

ALS Field Services:  Pickup  Labor

Composite Sampling  Rental Equipment

Other:

Special Processing

USACE  Navy  NY

Reportable to PADEP?  Lab  Special

State Samples Collected In

PA  NJ  NC

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PWSID #

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Sample ID  
High Bridge Middle School

Date/Time Collected

FB	3/23/17 06:21:00
1	3/23/17 06:24:00
2	3/23/17 06:24:00
3	3/23/17 06:25:00
4	3/23/17 06:25:00
5	3/23/17 06:26:00
6	3/23/17 06:28:00
7	3/23/17 06:30:00
8	3/23/17 06:31:00
9	3/23/17 06:35:00
10	3/23/17 06:36:00
11	3/23/17 06:37:00
12	3/23/17 06:39:00
13	3/23/17 06:42:00
14	3/23/17 06:44:00
15	3/23/17 06:44:00
16	3/23/17 06:46:00
17	3/23/17 06:46:00
18	3/23/17 06:47:00
19	3/23/17 06:47:00
20	3/23/17 06:48:00
21	3/23/17 06:48:00