



Via e-mail

August 31, 2018

Pfizer Inc.  
100 Route 206 North, MS LLA-401  
Peapack, NJ 07977  
Tel: 908-901-8630

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Mr. Luis Negron  
Project Manager  
US EPA-Region 2  
Caribbean Environmental Protection Division  
City View Plaza II, Suite 7000  
Guaynabo, Puerto Rico 00968

**RE: Pfizer Pharmaceuticals, LLC, Barceloneta Site, EPA ID PRD090346909  
Groundwater Sampling (Data) Report for July 2018**

Dear Mr. Negron:

On behalf of Pfizer Pharmaceuticals, LLC (PPLLC), please find attached the Groundwater Sampling (Data) Report prepared by ERTEC that summarizes groundwater sampling results for samples collected in July 2018.

If you have any questions, please don't hesitate to contact me at 908-901-8630 or Wanda Morales with ERTEC at 787-792-8902.

Sincerely,

William G. Gierke, P.G., Senior Manager  
Pfizer Inc.

cc. Ron Schott (Pfizer)  
Jorge Esquelin and Ruth Llorens (Pfizer)



**GROUNDWATER SAMPLING REPORT – JULY 2018**  
**PFIZER PHARMACEUTICALS LLC**  
**BARCELONETA, PUERTO RICO**

**ERTEC JOB NO. E185548**

**Prepared for:**

**PFIZER GLOBAL ENGINEERING – PFIZER INC.**  
**100 ROUTE 206 NORTH M/S 610**  
**PEAPACK, NJ 07977**

**August 31, 2018**

**Prepared by:**

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**GROUNDWATER SAMPLING REPORT –JULY 2018**  
**PFIZER PHARMACEUTICALS LLC**  
**BARCELONETA, PUERTO RICO**

**Date Prepared:** August 31, 2018

**Period:** July 2018 Groundwater Sampling

**Project:** RCRA Facility Investigation (RFI)  
Pfizer Pharmaceuticals LLC  
Barceloneta, Puerto Rico  
EPA ID: PRD090346909

**Prepared by:** Wanda I. Morales  
Project Manager

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## **1.0 INTRODUCTION**

This report contains a summary of groundwater monitoring and sampling activities performed during July 2018 at the Pfizer Pharmaceuticals LLC (Pfizer) facilities in Barceloneta, Puerto Rico. The site is located at State Road PR-2, Kilometer 58.2, Cruce Dávila Sector of the Municipality of Barceloneta, Puerto Rico. **Figure 1** presents the location of the site on a topographic map corresponding to the Barceloneta quadrangle (scale 1:20,000) and an excerpt of a Google Earth Photo.

Site sampling activities began on July 30, 2018 with a round of water levels from the monitoring wells network. Groundwater samples were obtained on July 31 and August 6 and 7, 2018 from four (4) monitoring wells.

This report includes project background, description of the work performed, a summary of data collected and laboratory analytical results for this groundwater sampling event.

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## **2.0 BACKGROUND**

Pfizer pharmaceutical manufacturing facilities in Barceloneta were constructed in terrains owned by the Puerto Rico Land Authority and use for pineapples crops. A brief historical background regarding the potential source and interpretation of site conditions is provided below:

1972 – Construction of Pfizer pharmaceutical manufacturing facilities began.

1973 – Pfizer tank farm facilities were constructed in 1973. Tank farm consisted of twelve (12) underground storage tanks (USTs) for storage of chemicals materials. Tanks were installed on concrete foundations backfilled with soil (unlined tank farm). Chemicals stored in the tank farm included chlorobenzene and benzene. Chlorobenzene was only used from 1976 until 1980, and benzene was not used after 1979.

1982 – Tank farm area was expanded to the north to install six (6) additional USTs. These USTs were installed within a concrete containment vault made of 6 to 8-inch-thick walls, and 9 to 16 inches thick floor. The containment vault was backfilled with crushed stone. Sumps were installed in the containment basin for collection and removal of rainwater and spillage, if any.

1984 – An upgrade of the old tank farm was performed to prevent any potential releases of hazardous substances. This activity included removal, inspection, and testing of tanks. The tanks were re-installed in a concrete containment basin with a sump for collection and removal of rainwater, leakage or spillage, if any. The concrete basin was backfilled with crushed stone.

June 1986 – Pfizer filed a Resource Conservation and Recovery Act (RCRA) Part B permit application to operate as a treatment, storage, and disposal facility for hazardous wastes. Eleven (11) Solid Waste Management Units (SWMUs) were included in the RCRA Part B permit application.

1988 – A RCRA Facility Assessment (RFA) of the Pfizer Barceloneta site was performed by EPA contractor (VERSAR). Surface soil samples were collected from SWMUs 3 and 11. Based on the results of the RFA, EPA required Pfizer to perform a RCRA Facility Investigation (RFI) of SWMUs 3 (47,000-gallon Waste Storage Tank Area), and SWMU 11 (Solvent Recovery Facilities located at Tank Farm Area).

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Sept 1989 – Pfizer submitted a revised RCRA Part B permit application.

May 1990 – EPA issued a RCRA permit which included a requirement to conduct an RFI at SWMU 11 (Tank Farm Area).

1991 to 1994 – RFI activities at SWMU 11 were performed from 1991 until 1994. Findings of the RFI indicated that there had been a release of Volatile Organic Compounds (VOCs) to the subsurface soils and subsurface gas. Chemicals detected in soil were at concentrations below RCRA action levels, site specific Soil Screening Levels (SSLs), and EPA Risk Based Concentrations. Only methane in the subsurface gas exceeded RCRA action levels.

1995 – EPA letter indicated that sampling data obtained during RFI were adequate for further actions determination. EPA request Pfizer to provide a work plan for hydrogeological study and a Corrective Measure Study.

April 1996 – Pfizer proposed actions provided to EPA during a meeting on April 1996 included: Pfizer's plans for relocation of tank farm, possibility of additional sampling to determine the extent of soil contamination underneath the tank farm containment vault, and development of a soil vapor extraction (SVE) corrective measure study to reduce site contamination.

1998 – Decommissioning activities of old tank farm included removal, inspection, and testing of tanks, and inspection of concrete vault. A new above ground tank farm system was constructed north of SWMU 11 with a raised bottom and new containment structure and refurbished a portion of the existing tank farm. There were no cracks present in the concrete floor or walls of the concrete vault during tank closure activities inspections in 1998 and 2000.

2000 – Pfizer conducted additional soil sampling below the SWMU 11 tank farm containment vault. Chlorobenzene was not detected. Pfizer recommended to perform a geophysical survey to evaluate the area for the installation of two (2) groundwater monitoring wells.

2003 – Monitoring wells MW-1 and MW-2 were installed to assess groundwater quality in the tank farm area (SWMU 11). Wells locations are shown in **Figure 2**. Four groundwater sampling events were performed between January 2003 to January 2005. Analysis of groundwater samples from these wells indicated concentrations of chlorobenzene above federal Maximum Contaminant Level (MCL) of 100 micrograms per liter ( $\mu\text{g}/\text{L}$ ). Site information indicated that there were no known major losses of chlorobenzene from tanks or spills

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2005 – EPA/EQB issued a letter indicating that existing data was not sufficient to rule out SWMU 11 as the source of chlorobenzene detected in groundwater. EPA requested Pfizer to perform additional groundwater characterization related to SWMU 11 (Tank farm area).

2006 – Installation of upgradient monitoring wells MW-3 and MW-4, and downgradient wells MW-5 and MW-6 at Pfizer site. Wells locations are shown in **Figure 2**.

2013 – SVE pilot test initial activities at tank farm area (SWMU 11).

2015 to 2018 – SVE operations performed at tank farm area (SWMU 11).

## **2.1 Interpretation of Site Conditions**

Current groundwater monitoring network at Pfizer Barceloneta includes five existing monitoring wells: MW-1, MW-2, MW-3, MW-5 and MW-6. Monitoring well MW-4 was destroyed – as reported in Groundwater Sampling Event Report for February 2013.

Concentrations of chlorobenzene were detected in groundwater from MW-1 and MW-2 slightly above MCL of 100 µg/L. Historic monitoring and RFI supplemental studies downgradient, confirmed that the extent of Chlorobenzene exceeding the MCL is relatively local to the tank farm area (SWMU 11), with levels varying from slightly above the MCL (<5x MCL) to below the MCL (<100 µg/L). The relatively low or dilute levels of chlorobenzene historically detected is consistent with very small quantity release(s) or spillage – which is consistent with site information that there were no known major losses of chlorobenzene from tanks or spills. Even though chlorobenzene posed no risk, given its dilute concentration and limited/localized extent (with no nearby receptors), Pfizer committed (letter of October 2008) to perform sufficient groundwater monitoring during SVE operations to:

- assess chlorobenzene concentrations during SVE operations (2013 and from 2015 thru 2018), which should diminish as SVE operations remove source mass;

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- confirm that the dilute, localized plume of chlorobenzene is shrinking (with source decline); and
- provide sufficient data to help facilitate closure of SWMU 11 (Tank Farm area) and closure of the RCRA Part B Permit.

### **3.0 FIELD ACTIVITIES**

The following activities were completed in July and August 2018 specific to groundwater sampling activities in support of the soil vacuum extraction (SVE) pilot study performed by Pfizer for RCRA Corrective Measures evaluation. Separate progress reports are provided for SVE activities/data.

#### **3.1 Water Level Measurements**

A round of water levels from monitoring wells MW-1, MW-2, MW-3, MW-5 and MW-6 was performed on July 30, 2018. Water levels were measured using an electronic water level probe.

#### **3.2 Groundwater Sampling**

Groundwater sampling activities were performed on July 31 and August 6 and 7, 2018 with samples collected from wells MW-1, MW-2, MW-5 and MW-6. Samples were collected using dedicated bladder pumps following low-flow procedures. Sampling activities were delayed due to air lift controller unit malfunctioning after July 31, 2018. Another unit was acquired to continue with sampling activities on August 6, 2018. Field measurements of temperature, pH, specific conductance, dissolved oxygen (DO), and oxidation-reduction potential (ORP) were performed from each well during purging and sampling activities. Field parameters were measured with a low flow cell instrument (Troll 9500).

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Also, total VOCs (or absence thereof) were measured with a portable organic vapor analyzer equipped with a Photoionization detector (PID) at each well head during sampling activities. Monitoring and field parameters (PID and Troll 9500) instruments were calibrated daily prior to field activities. Monitoring well sampling logs with water sampling data obtained during this sampling event are included in **Appendix 1**.

Groundwater samples collected were analyzed for VOCs following SW 846 Method 8260B. One (1) field blind duplicate identified as MW-A was collected from sample MW-2. One field blank was collected per day of sampling during the July 2018 groundwater sampling activities. Field blanks were collected with reagent VOA-free water provided by the laboratory. A trip blank was included with each sample shipment to the laboratory.

Groundwater samples were preserved on ice and delivered to Environmental Quality Laboratories (EQLab) of Bayamón, Puerto Rico. Proper chain of custody documentation accompanied the samples to the laboratory. Copies of chain of custodies for groundwater samples are included in **Appendix 2**.

### **3.3 Investigation Derived Waste**

Purging and wash water generated during sampling activities were containerized in one (1) UN-approved 30-gallon steel container. Discarded tubing and personnel protective equipment were containerized in one (1) UN-approved 30-gallon steel container.

## **4.0 SAMPLING AND TEST DATA**

The following sections present a summary of sampling and field monitoring data obtained during this period.

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#### **4.1 Water Level Measurements**

Water level readings obtained during July 30, 2018 and wells dedicated pump installation data from five (5) monitoring wells are summarized in the following table:

**TABLE A**  
**WATER LEVEL READINGS – JULY 2018**

Well ID	Depth of Well Casing <sup>1/</sup> (feet)	Depth of Well Pump Intake <sup>1/</sup> (feet)	Well Reference Elevation <sup>1/</sup> (feet)	Depth to Groundwater (feet)	Groundwater Elevation (feet)
<b>MW-1</b>	317.00	314.00	308.922	292.61	16.31
<b>MW-2</b>	316.00	314.00	307.817	291.81	16.01
<b>MW-3</b>	296.00	291.00	294.117	271.91	22.21
<b>MW-5</b>	378.00	375.00	315.775	302.32	13.46
<b>MW-6</b>	394.00	387.50	328.026	317.63	10.40

Note:

<sup>1/</sup> Wells details and pump installation data from TRC report.

A groundwater elevation contour map prepared with water level data obtained during July 30, 2018 is provided in **Figure 3**. As shown in this figure the groundwater generally flows to the north-northwest.

#### **4.2 Groundwater Samples Analytical Results**

**Table B** presents a summary of analytical results of groundwater samples collected during July 2018. This table presents a summary of VOCs detected in groundwater samples. No VOCs were detected in any of the QA/QC samples.

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**TABLE B**

**GROUNDWATER SAMPLES ANALYTICAL RESULTS – JULY 2018**

Well ID	Collection Date	Chlorobenzene (µg/L)	Chloroform (µg/L)
MW-1	08-07-2018	66.8	1.70J
MW-2	08-07-2018	23.2	ND
MW-A <sup>1/</sup>	08-07-2018	24.8	ND
MW-5	07-31-2018	ND	ND
MW-6	08-06-2018	ND	ND

Notes:

<sup>1/</sup> Field blind duplicate of sample MW-2.

µg/L Micrograms per liter

ND Not detected.

J Estimated value.

**Figure 4** includes VOCs detected in groundwater samples. Copies of laboratory certified analytical results are included in **Appendix 3**.

#### 4.3 Historical Groundwater Data

Historical data summary tables for detected compounds as measured in groundwater samples collected from monitoring wells are included in **Appendix 4**. Graphs depicting chlorobenzene concentrations versus time prepared for each well where a sufficient historical record of detectable concentrations and current data is available are included in **Appendix 5**. Such wells include MW-1, MW-2, MW-5, and MW-6.

**Table C** presents a summary of historical analytical results for groundwater samples collected during years 2013, 2016, 2017 and 2018.

**TABLE C**

**CHLOROBENZENE CONCENTRATIONS – YEARS 2013 TO 2018**

Period	MW-1 (µg/L)	MW-2 (µg/L)	MW-5 (µg/L)	MW-6 (µg/L)
Feb 2013	109	25.4	ND	8.2
Aug 2016	120	30.3	ND	7.1
Dec 2016	163	36.3	ND	7.5

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Period	MW-1 (µg/L)	MW-2 (µg/L)	MW-5 (µg/L)	MW-6 (µg/L)
<b>Mar 2017</b>	22.2	32.8	ND	3.7
<b>Jul 2017</b>	61.4	33.7	ND	1.70J
<b>Jan 2018</b>	8.20	20.4	ND	BDL
<b>Jul-Aug 2018</b>	66.8	23.2	ND	ND

Notes:

µg/L Micrograms per liter

J Estimated value.

ND Not detected.

BDL Below detection limit.

Analyte concentration in bold exceeds MCL of 100 µg/L.

Chlorobenzene concentrations in well MW-1 are below MCLs for the last four sampling events (March and July 2017, and January and July-August 2018). Well MW-2 concentrations have been below MCLs since the February 2013 sampling event. Chlorobenzene have not been detected in downgradient well MW-5 since February 2013 and well MW-6 during the last two sampling events (January and July-August 2018) indicating source depletion.

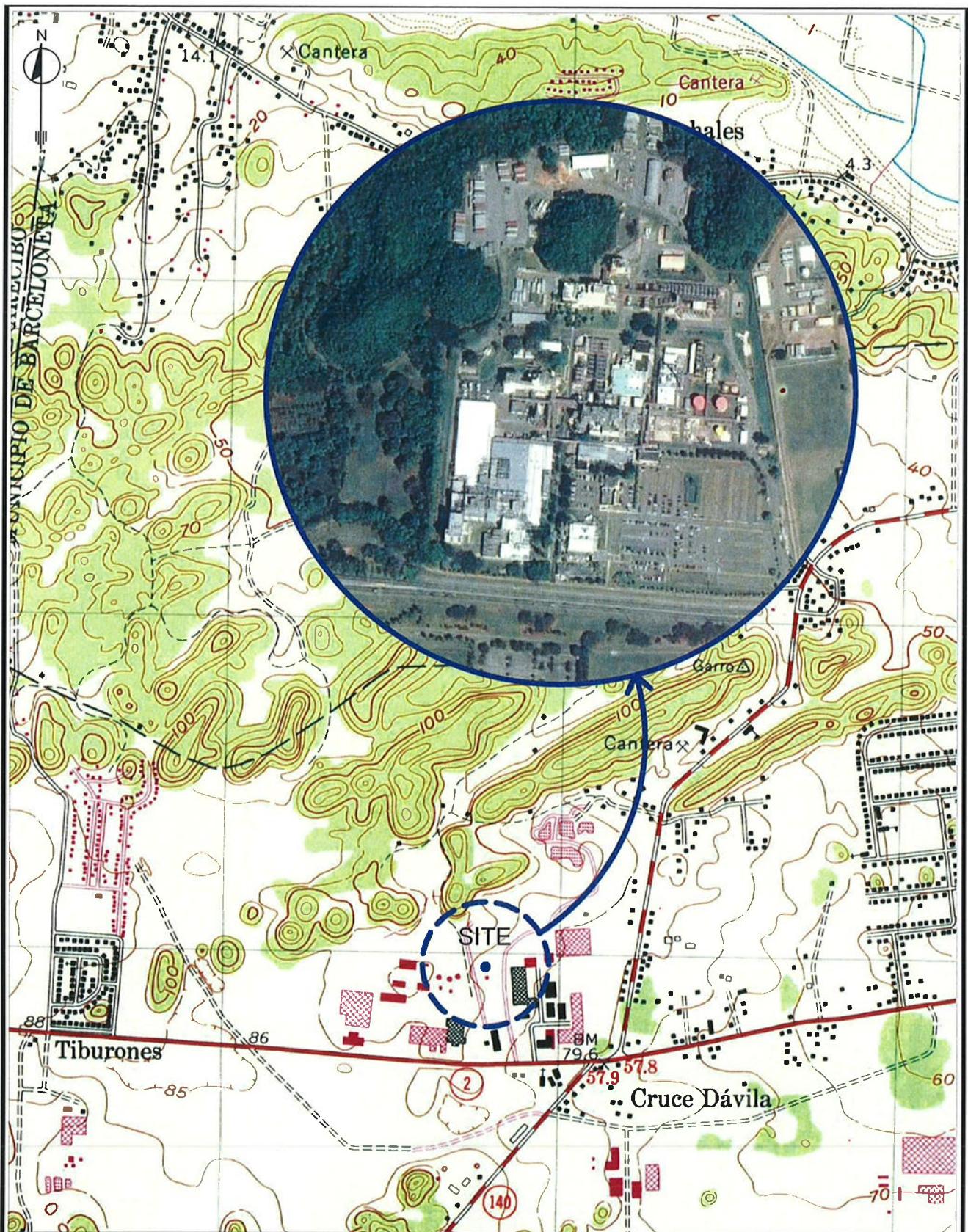
Groundwater concentrations have been below the MCL for chlorobenzene in all wells for the last four events (since March 2017), indicating that the source of chlorobenzene has diminished to the extent that groundwater meets risk-based drinking water criteria, such that on-site groundwater use restrictions are no longer warranted to support closure.

## 5.0 ACTIVITIES PLANNED

Considering groundwater concentrations meet MCLs (in all monitoring wells), the next groundwater sampling event during year 2018 is tentatively scheduled for December 2018. No additional monitoring is recommended or planned after the December 2018 event, as sufficient monitoring data will have been obtained to support closure of SWMU 11 and the Part B Permit remediation requirements.

## **FIGURES**

**GROUNDWATER SAMPLING REPORT – JULY 2018  
PFIZER PHARMACEUTICALS LLC  
BARCELONETA, PUERTO RICO  
E185548**



SCALE: 1:20,000  
REV.: WIM  
FILE: FIG 1  
DWG. BY: PCR  
JOB: E185548

FIGURE 1 - SITE LOCATION MAP  
PFIZER PHARMACEUTICALS, LLC  
BARCELONETA, PUERTO RICO

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FIGURE 2 - MONITORING WELL LOCATIONS  
PFIZER PHARMACEUTICALS, LLC  
BARCELONETA, PUERTO RICO

SCALE: NTS  
REV.: WM  
FILE: FIG 2  
DWG. BY: PCR  
JOB: E185548

LEGEND:  
△ MONITORING WELL LOCATIONS  
MW-5

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FIGURE 3 - GROUNDWATER CONTOUR MAP- JULY 2018  
PFIZER PHARMACEUTICALS, LLC  
BARCELONETA, PUERTO RICO



FIGURE 4 - VOCs DETECTIONS - JULY 2017  
PFIZER PHARMACEUTICALS, LLC  
BARCELONETA, PUERTO RICO

SCALE: NTS
REV.: WM
FILE: FIG 4
DWG. BY: PCR
JOB: E185548



LEGEND:  
△ MW-6  
△ MONITORING WELL LOCATIONS  
 ug/L MICROGRAMS PER LITER

**APPENDIX 1**  
**MONITORING WELL SAMPLING LOGS**

**GROUNDWATER SAMPLING REPORT – JULY 2018**  
**PFIZER PHARMACEUTICALS LLC**  
**BARCELONETA, PUERTO RICO**  
**E185548**

## MONITORING WELL SAMPLING LOG

Project No.	E185548	Project Location:	Pfizer Barceloneta	Page 1 of 1	
Well ID	<b>MW-1</b>	Date	08/07/18	<b>Well Integrity</b>	Yes      No
Time	1008	Weather	Sunny	Protective Casing Secure	✓
Measuring Point	TOC	Casing Diameter (in)	2.0	Concrete Collar Intact	✓
Depth to Bottom (ft)	317.00	Installation Date	2003	Security Lock Present	NA
Depth to Water (ft)	291.80	Reference Elevation (ft)	308.922		
Gallons per foot (gal/ft)	0.00574	GW Elevation (ft)	17.122	<b>PID Reading (ppm)</b>	
Depth to Pump/Intake	314.00	Purging Method	Low Flow	Background	0.0
Total Purged Volume (gal)	3.0	Final Depth to Water (ft)	293.00	Well Mouth	0.0

<b>Low Flow Data</b>					
Depth of Pump Intake (ft)	314.00	Purging (=400 ml/min):	Initial Purge Rate/Time/WL:	400 ml/min	1020
Static WL (ft)	291.80	Sampling (=100-250 ml/min):	Adjusted Purge Rate/Time/WL:	300 ml/min	1025

<b>Purging Parameters</b>						
	Start	0.40 gal.				
Time (max 5 min)	1027	1032	1037	1042	1047	1052
Flow Rate (ml/min)	300	300	300	300	300	300
Temp (°C)	29.30	29.88	29.31	29.30	29.30	29.29
pH (SU) +/- 0.10 SU	6.88	6.87	6.86	6.88	6.89	6.90
Cond. (mS/cm) +/- 3%	2.306	2.275	2.172	2.137	2.130	2.129
Turb (NTU) +/- 10%	1/	1/	1/	1/	1/	1/
DO (mg/L) +/- 10%	0.72	0.67	0.57	0.55	0.51	0.50
ORP (mV) +/- 10 mV	260	261	259	259	261	260
Depth to Water (ft)	293.02	293.05	293.01	293.03	293.03	293.02
PID (ppm)	0.0	0.1	0.1	0.4	0.4	0.0

<b>Sample Data</b>						
Sampling Flow Rate (ml/min):	200	Temp (°C)	29.30	DO (mg/L)	0.36	Sampling Parameters: VOC 8260B
Sample Time:	1102	pH (SU)	6.88	ORP (mV)	290	Sampling Container: 40ml vials
Sample ID:	MW-1	Cond. (mS/cm)	1.916	Color	Clear	Container provided: Lab
Duplicate ID:		Turb. (NTU)	1/	Other:		Preservative: HCl

<b>Equipment</b>			<b>Decon. Materials</b>	<b>Decon. Procedures</b>
Water Level Indicator	✓	Troll 9500	✓ DI Water	Wash with water/alconox.
Bladder Pump	✓	Air lift controller	✓ Alconox	Rinse with DI water.

TOC - Top of casing	NM - Not measured	°C - Degrees Centigrade	mV - Millivolt
ft - Feet	NA - Not applicable	SU - Standard units	ml - Milliliters
gal/ft - Gallons per foot	ppm - Parts per million	mS/cm - Millisiemens per centimeter	HCl - Hydrochloric acid
gal - Gallons	WL - Water level	NTU - Nephelometric turbidity units	1/ Not available
in - inches	ml/min - Milliliter per minute	mg/L - Milligrams per liter	

## MONITORING WELL SAMPLING LOG

Project No.	E185548	Project Location: Pfizer Barceloneta			Page 1 of 1		
Well ID	<b>MW-2</b>	Date	08/07/18		Well Integrity	Yes	No
Time	1140	Weather	Cloudy		Protective Casing Secure	✓	
Measuring Point	TOC	Casing Diameter (in)	2.0		Concrete Collar Intact	✓	
Depth to Bottom (ft)	316.00	Installation Date	2003		Security Lock Present	NA	
Depth to Water (ft)	290.99	Reference Elevation (ft)	307.817				
Gallons per foot (gal/ft)	0.00574	GW Elevation (ft)	16.827				
Depth to Pump/Intake	314.00	Purging Method	Low Flow		PID Reading (ppm)		
Total Purged Volume (gal)	3.0	Final Depth to Water (ft)	291.90		Background	0.0	
					Well Mouth	0.0	

<b>Low Flow Data</b>					
Depth of Pump Intake (ft)	314.00	Purging (=400 ml/min):	Initial Purge Rate/Time/WL:	400 ml/min	1142
Static WL (ft)	290.99	Sampling (=100-250 ml/min):	Adjusted Purge Rate/Time/WL:	300 ml/min	1152

<b>Purging Parameters</b>							
	Start	0.40 gal.					
Time (max 5 min)	1154	1159	1204	1209	1214	1219	1224
Flow Rate (ml/min)	300	300	300	300	300	300	300
Temp (°C)	30.01	29.63	29.64	29.49	29.49	29.50	29.51
pH (SU) +/- 0.10 SU	7.38	6.93	6.85	6.86	6.87	6.86	6.86
Cond. (mS/cm) +/- 3%	2.101	2.690	2.721	2.722	2.717	2.716	2.715
Turb (NTU) +/- 10%	1/	1/	1/	1/	1/	1/	1/
DO (mg/L) +/- 10%	4.65	0.76	0.56	0.43	0.38	0.37	0.36
ORP (mV) +/- 10 mV	287	-136	-150	-158	-163	-165	-166
Depth to Water (ft)	291.90	291.90	291.89	291.93	291.92	291.92	291.94
PID (ppm)	0.0	0.0	0.2	0.0	0.2	0.0	0.1

<b>Sample Data</b>					
Sampling Flow Rate (ml/min):	200	Temp (°C)	30.0	DO (mg/L)	0.3
Sample Time:	1250	pH (SU)	6.85	ORP (mV)	-150
Sample ID:	MW-2	Cond. (mS/cm)	2.699	Color	Clear
Duplicate ID:	MW-A	Turb. (NTU)	1/	Other:	HCl

<b>Equipment</b>		<b>Decon. Materials</b>		<b>Decon. Procedures</b>	
Water Level Indicator	✓	Troll 9500	✓	DI Water	✓
Bladder Pump	✓	Air lift controller	✓	Alconox	✓

TOC - Top of casing	NM - Not measured	°C - Degrees Centigrade	mV - Millivolt
ft - Feet	NA - Not applicable	SU - Standard units	ml - Milliliters
gal/ft - Gallons per foot	ppm - Parts per million	mS/cm - Millisiemens per centimeter	HCl - Hydrochloric acid
gal - Gallons	WL - Water level	NTU - Nephelometric turbidity units	1/ - Not available
in - inches	ml/min - Milliliter per minute	mg/L - Milligrams per liter	

## MONITORING WELL SAMPLING LOG

Project No.	E185548	Project Location:	Pfizer Barceloneta	Page 1 of 1
Well ID	<b>MW-5</b>	Date	07/31/18	
Time	1025	Weather	Sunny	
Measuring Point	TOC	Casing Diameter (in)	2.0	
Depth to Bottom (ft)	378.00	Installation Date	2006	
Depth to Water (ft)	301.90	Reference Elevation (ft)	315.775	
Gallons per foot (gal/ft)	0.00574	GW Elevation (ft)	13.875	
Depth to Pump/Intake	375.00	Purging Method	Low Flow	
Total Purged Volume (gal)	3.0	Final Depth to Water (ft)	303.11	
		<b>Well Integrity</b>		
		Protective Casing Secure	Yes	No
		Concrete Collar Intact	✓	
		Security Lock Present	NA	
		<b>PID Reading (ppm)</b>		
		Background	0.0	
		Well Mouth	0.0	

<b>Low Flow Data</b>				
Depth of Pump Intake (ft)	375.00	Purging (=400 ml/min):	Initial Purge Rate/Time/WL:	400 ml/min      1030
Static WL (ft)	301.90	Sampling (=100-250 ml/min):	Adjusted Purge Rate/Time WL:	350 ml/min      1040

	<b>Purging Parameters</b>							
	Start	0.46 gal.						
Time (max 5 min)	1041	1046	1051	1056	1101	1106	1111	1116
Flow Rate (ml/min)	350	350	350	350	350	350	350	350
Temp (°C)	31.16	31.46	31.49	31.60	31.61	31.64	31.62	31.59
pH (SU) +/- 0.10 SU	7.35	7.39	7.37	7.46	7.45	7.40	7.41	7.40
Cond. (mS/cm) +/- 3%	0.3755	0.3676	0.3637	0.3541	0.3528	0.3529	0.3530	0.3529
Turb (NTU) +/- 10%	1/	1/	1/	1/	1/	1/	1/	1/
DO (mg/L) +/- 10%	0.65	0.62	0.55	0.51	0.50	0.52	0.50	0.50
ORP (mV) +/- 10 mV	229	236	236	239	242	246	255	254
Depth to Water (ft)	303.11	303.08	303.09	303.08	303.10	303.09	303.08	303.09
PID (ppm)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

<b>Sample Data</b>							
Sampling Flow Rate (ml/min):	200	Temp (°C)	31.70	DO (mg/L)	0.49	Sampling Parameters:	VOC 8260B
Sample Time:	1120	pH (SU)	7.40	ORP (mV)	253	Sampling Container:	40ml vials
Sample ID:	MW-5	Cond. (mS/cm)	0.3531	Color	Clear	Container provided:	Lab
Duplicate ID:		Turb. (NTU)	1/	Other:		Preservative:	HCl

	<b>Equipment</b>		<b>Decon. Materials</b>	<b>Decon. Procedures</b>
Water Level Indicator	✓	Troll 9500	✓	DI Water      Wash with water/alconox.
Bladder Pump	✓	Air lift controller	✓	Alconox      Rinse with DI water.

TOC - Top of casing	NM - Not measured	°C - Degrees Centigrade	mV - Millivolt
ft - Feet	NA - Not applicable	SU - Standard units	ml - Milliliters
gal/ft - Gallons per foot	ppm - Parts per million	mS/cm - Millisiemens per centimeter	HCl - Hydrochloric acid
gal - Gallons	WL - Water level	NTU - Nephelometric turbidity units	1/ - Not available
in - inches	ml/min - Milliliter per minute	mg/L - Milligrams per liter	

## MONITORING WELL SAMPLING LOG

Project No.	E185548	Project Location:	Pfizer Barceloneta	Page 1 of 1		
Well ID	<b>MW-6</b>	Date	08/06/18	<b>Well Integrity</b>	Yes	No
Time	1055	Weather	Cloudy	Protective Casing Secure	✓	
Measuring Point	TOC	Casing Diameter (in)	2.0	Concrete Collar Intact	✓	
Depth to Bottom (ft)	394.00	Installation Date	2006	Security Lock Present	NA	
Depth to Water (ft)	316.21	Reference Elevation (ft)	328.026			
Gallons per foot (gal/ft)	0.00574	GW Elevation (ft)	11.816			
Depth to Pump/Intake	387.50	Purging Method	Low Flow	<b>PID Reading (ppm)</b>		
Total Purged Volume (gal)	3.2	Final Depth to Water (ft)	316.70	Background	0.0	
				Well Mouth	0.0	

### Low Flow Data

Depth of Pump Intake (ft)	387.50	Purging (=400 ml/min):	Initial Purge Rate/Time/WL:	400 ml/min	1130
Static WL (ft)	316.21	Sampling (=100-250 ml/min):	Adjusted Purge Rate/Time/WL:	300 ml/min	1205

### Purging Parameters

	Start	0.40 gal.						
Time (max 5 min)	1206	1211	1216	1221	1226	1231	1236	1241
Flow Rate (ml/min)	300	300	300	300	300	300	300	300
Temp (°C)	30.82	30.76	30.70	30.61	30.49	30.51	30.54	30.37
pH (SU) +/- 0.10 SU	7.37	7.35	7.25	7.17	7.12	7.11	7.09	7.08
Cond. (mS/cm) +/- 3%	0.6017	0.5962	1.156	1.176	1.186	1.196	1.200	1.207
Turb (NTU) +/- 10%	1/	1/	1/	1/	1/	1/	1/	1/
DO (mg/L) +/- 10%	5.93	5.86	5.65	5.44	5.30	5.33	5.42	5.45
ORP (mV) +/- 10 mV	204	204	218	235	256	252	259	260
Depth to Water (ft)	316.73	316.75	316.71	316.77	316.74	316.72	316.75	316.74
PID (ppm)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

### Sample Data

Sampling Flow Rate (ml/min):	200	Temp (°C)	30.80	DO (mg/L)	2.84	Sampling Parameters:	VOC 8260B
Sample Time:	1245	pH (SU)	7.01	ORP (mV)	349	Sampling Container:	40ml vials
Sample ID:	MW-6	Cond. (mS/cm)	1.251	Color	Clear	Container provided:	Lab
Duplicate ID:		Turb. (NTU)	1/	Other:		Preservative:	HCl

Equipment			Decon. Materials	Decon. Procedures
Water Level Indicator	✓	Troll 9500	✓	DI Water
Bladder Pump	✓	Air lift controller	✓	Alconox

TOC - Top of casing	NM - Not measured	°C - Degrees Centigrade	mV - Millivolt
ft - Feet	NA - Not applicable	SU - Standard units	ml - Milliliters
gal/ft - Gallons per foot	ppm - Parts per million	mS/cm - Millisiemens per centimeter	HCl - Hydrochloric acid
gal - Gallons	WL - Water level	NTU - Nephelometric turbidity units	1/ - Not available
in - inches	ml/min - Milliliter per minute	mg/L - Milligrams per liter	

**APPENDIX 2**

**CHAIN OF CUSTODY DOCUMENTATION**

**GROUNDWATER SAMPLING REPORT – JULY 2018  
PFIZER PHARMACEUTICALS LLC  
BARCELONETA, PUERTO RICO  
E185548**

ENVIRONMENTAL QUALITY LABORATORIES, INC.  
P.O. BOX 1000 • 1000 N. STATE ST., CHICAGO, IL 60610

**SAMPLE DELIVERY SLIP & CHAIN OF CUSTODY**

P.O. BOX 11458, SAN JUAN, PR 00910-1458 • TEL. (787) 288-6420, FAX (787) 288-6465, e-mail: info@eqlab.com

ENT NAME: EQUATEC

CLIENT ID: 567-1082 W.O. #:

CLIENT REP: *W. Morales*  
SITE: *1111 Lincoln*

PWSID #: E0100 FOLDER #: PROJEC~~T~~: *Alrik Basyah Syams* EQLAB REP: € 645€/A

SAMPLE INFORMATION		CONTAINER INFORMATION			FIELD TESTING		
EXAMPLE #:	17 Water	TYPE:	1/2L	COLOR:	Clear	VOLUME:	40mL
MATRIX:	Water	TIME:	7/31/8	PRESERVATIVE:			EPA # 8608 VOC
SOURCE:	78 07318	TYPE:	61ab				sample due to questionable pH & color.
EXAMPLE #:	Ground water	TYPE:	1/2L	COLOR:	Clear	VOLUME:	40mL
MATRIX:	Ground water	TIME:	7/31/8	PRESERVATIVE:			EPA # 8608 VOC
SOURCE:	78 07318	TYPE:	61ab				sample due to questionable pH & color.
EXAMPLE #:	Ground water	TYPE:	1/2L	COLOR:	Clear	VOLUME:	40mL
MATRIX:	Ground water	TIME:	7/31/8	PRESERVATIVE:			EPA # 8608 VOC
SOURCE:	78 07318	TYPE:	61ab				sample due to questionable pH & color.
EXAMPLE #:	Ground water	TYPE:	1/2L	COLOR:	Clear	VOLUME:	40mL
MATRIX:	Ground water	TIME:	7/31/8	PRESERVATIVE:			EPA # 8608 VOC
SOURCE:	78 07318	TYPE:	61ab				sample due to questionable pH & color.
EXAMPLE #:	Ground water	TYPE:	1/2L	COLOR:	Clear	VOLUME:	40mL
MATRIX:	Ground water	TIME:	7/31/8	PRESERVATIVE:			EPA # 8608 VOC
SOURCE:	78 07318	TYPE:	61ab				sample due to questionable pH & color.
EXAMPLE #:	Ground water	TYPE:	1/2L	COLOR:	Clear	VOLUME:	40mL
MATRIX:	Ground water	TIME:	7/31/8	PRESERVATIVE:			EPA # 8608 VOC
SOURCE:	78 07318	TYPE:	61ab				sample due to questionable pH & color.
CUSTODY RECORD		SIGNATURE			DATE	TIME	SPECIAL INSTRUCTIONS / COMMENTS:
collected in field by:	Robert J. Lewis				7/31/8	Varies	After collection, sample was held at room temperature until analyzed.
fixed in field by:	Robert J. Lewis				7/31/8	Varies	After collection, sample was held at room temperature until analyzed.
authorized by:							None
released to EQLF:	R. J. Lewis				7/31/8	1615	Received by EQLF.
received by EQLF:	Robert J. Lewis				7/31/8	1615	Received by EQLF.

\*EQLF = Eqlab's Field Personnel.

EQLL ≡ EqLab's Log-in Personnel.

Arc Eo

Arrival Temperature: 2.0°C Signature:  Eqlab's general terms and conditions on reverse side of this document.

## ENVIRONMENTAL QUALITY LABORATORIES, INC.

**SAMPLE DELIVERY SLIP & CHAIN OF CUSTODY**

PO BOX 11458, SAN JUAN, PR 00910-1458 • TEL. (787) 288-6420, FAX (787) 288-6465, e-mail: info@eqlab.com

CLIENT NAME: ERTEC, PSICCLIENT ID: 5647-01-37 W.O. #:SITE: PLAZA BARRIO LAUREO CLIENT REP: W. Morales  
PROJECT: Barril de la Costa Oeste EQLAB REP: E. Barriga

D. #:

**SAMPLE INFORMATION**

SAMPLE INFORMATION			CONTAINER INFORMATION			FIELD TESTING			ANALYSIS REQUESTED		
SAMPLE #:	DATE: <u>08/06/18</u>	TYPE: <u>Water</u>	TYPE: <u>0600</u>	COLOR: <u>Clear</u>	VOLUME: <u>40ml</u>				EQP: <u>8260B VOC</u>		
MATRIX: <u>P1</u>	TIME: <u>0600</u>	PRESERVATIVE: <u>Crab</u>									
SOURCE: <u>F8080618</u>											
SAMPLE #:	DATE: <u>08/06/18</u>	TYPE: <u>Water</u>	TYPE: <u>0600</u>	COLOR: <u>Clear</u>	VOLUME: <u>40ml</u>				EQP: <u>8260B VOC</u>		
MATRIX: <u>P1</u>	TIME: <u>0600</u>	PRESERVATIVE: <u>Crab</u>									
SOURCE: <u>F8080618</u>											
SAMPLE #:	DATE: <u>08/06/18</u>	TYPE: <u>Water</u>	TYPE: <u>0600</u>	COLOR: <u>Clear</u>	VOLUME: <u>40ml</u>				EQP: <u>8260B VOC</u>		
MATRIX: <u>P1</u>	TIME: <u>0600</u>	PRESERVATIVE: <u>Crab</u>									
SOURCE: <u>F8080618</u>											
SAMPLE #:	DATE: <u>08/06/18</u>	TYPE: <u>Water</u>	TYPE: <u>0600</u>	COLOR: <u>Clear</u>	VOLUME: <u>40ml</u>				EQP: <u>8260B VOC</u>		
MATRIX: <u>P1</u>	TIME: <u>0600</u>	PRESERVATIVE: <u>Crab</u>									
SOURCE: <u>F8080618</u>											
SAMPLE #:	DATE: <u>08/06/18</u>	TYPE: <u>Water</u>	TYPE: <u>0600</u>	COLOR: <u>Clear</u>	VOLUME: <u>40ml</u>				EQP: <u>8260B VOC</u>		
MATRIX: <u>P1</u>	TIME: <u>0600</u>	PRESERVATIVE: <u>Crab</u>									
SOURCE: <u>F8080618</u>											

**CHAIN OF CUSTODY****SPECIAL INSTRUCTIONS / COMMENTS:**

COLLECTED IN FIELD BY:	SIGNATURE	DATE	TIME
<u>Roberto de Jesus Verteo</u>	<u>Roberto de Jesus Verteo</u>	<u>08/06/18</u>	<u>varias</u>
FIXED IN FIELD BY:			
AUTHORIZED BY:			
RECEIVED BY EQLF:			
RELEASED TO EQLL BY:			
RECEIVED BY EQLL:			

\*EQLF = Eqlab's Field Personnel  
\*EQLL = Eqlab's Log-in PersonnelArrival Temperature: 20°C Signature: AJL  
Eqlab's general terms and conditions on reverse side of this document.

**ENVIRONMENTAL QUALITY LABORATORIES, INC.**  
**SAMPLE DELIVERY SLIP & CHAIN OF CUSTODY**

PO BOX 11458, SAN JUAN, PR 00910-1458 • TEL. (787) 288-6420, FAX (787) 288-6465, e-mail: info@eqlab.com

IDENT NAME: ERTEC, PSIC

CLIENT ID: 567-01-82 W.O. #:

SITE: Pepsi Bar along ta CLIENT REP: W. Morales

PROJECT: Pepsi Bar along ta EQQLAB REP: E. Garcia

PWSID #:

FOLDER #:

SAMPLE INFORMATION		CONTAINER INFORMATION		FIELD TESTING		ANALYSIS REQUESTED	
AMPLE #: <u>DI water</u>	DATE: <u>08/07/18</u>	TYPE: <u>vial</u>	COLOR: <u>clear</u>	VOLUME: <u>40ml</u>	TEST: <u>None</u>	TEST: <u>None</u>	TEST: <u>None</u>
MATRIX: <u>DI water</u>	TIME: <u>0600</u>	PRESERVATIVE: <u>None</u>					
SOURCE: <u>Grab</u>	TYPE: <u>Grab</u>	PH: <u>7</u>	TDS: <u>0</u>	TEMP: <u>24°C</u>	TEST: <u>None</u>	TEST: <u>None</u>	TEST: <u>None</u>
AMPLE #: <u>Ground water</u>	DATE: <u>08/07/18</u>	TYPE: <u>vial</u>	COLOR: <u>clear</u>	VOLUME: <u>40ml</u>	TEST: <u>None</u>	TEST: <u>None</u>	TEST: <u>None</u>
MATRIX: <u>Ground water</u>	TIME: <u>1102</u>	PRESERVATIVE: <u>None</u>					
SOURCE: <u>MW - 1</u>	TYPE: <u>Grab</u>	PH: <u>7.1</u>	TDS: <u>0</u>	TEMP: <u>24°C</u>	TEST: <u>None</u>	TEST: <u>None</u>	TEST: <u>None</u>
AMPLE #: <u>Ground water</u>	DATE: <u>08/07/18</u>	TYPE: <u>vial</u>	COLOR: <u>clear</u>	VOLUME: <u>40ml</u>	TEST: <u>None</u>	TEST: <u>None</u>	TEST: <u>None</u>
MATRIX: <u>Ground water</u>	TIME: <u>1250</u>	PRESERVATIVE: <u>None</u>					
SOURCE: <u>MW - 2</u>	TYPE: <u>Grab</u>	PH: <u>7.1</u>	TDS: <u>0</u>	TEMP: <u>24°C</u>	TEST: <u>None</u>	TEST: <u>None</u>	TEST: <u>None</u>
AMPLE #: <u>Ground water</u>	DATE: <u>08/07/18</u>	TYPE: <u>vial</u>	COLOR: <u>clear</u>	VOLUME: <u>40ml</u>	TEST: <u>None</u>	TEST: <u>None</u>	TEST: <u>None</u>
MATRIX: <u>Ground water</u>	TIME: <u>1253</u>	PRESERVATIVE: <u>None</u>					
SOURCE: <u>MW - A</u>	TYPE: <u>Grab</u>	PH: <u>7.1</u>	TDS: <u>0</u>	TEMP: <u>24°C</u>	TEST: <u>None</u>	TEST: <u>None</u>	TEST: <u>None</u>
<b>CHAIN OF CUSTODY</b>		<b>SPECIAL INSTRUCTIONS / COMMENTS:</b>					
COLLECTED IN FIELD BY: <u>Roberto de Jesus Perez</u>	SIGNATURE: <u>08/07/18 varias</u>	DATE: <u>08/07/18</u>	TIME: <u>15:00</u>				
TESTED IN FIELD BY: <u>Roberto de Jesus Perez</u>	SIGNATURE: <u>08/07/18 varias</u>	DATE: <u>08/07/18</u>	TIME: <u>15:00</u>				
AUTHORIZED BY: <u>W. Morales</u>	SIGNATURE: <u>W. Morales</u>	DATE: <u>08/07/18</u>	TIME: <u>15:00</u>				
RECEIVED BY EQLF:	SIGNATURE: <u>E. Garcia</u>	DATE: <u>08/07/18</u>	TIME: <u>15:00</u>				
RELEASED TO EQLL BY:	SIGNATURE: <u>E. Garcia</u>	DATE: <u>08/07/18</u>	TIME: <u>15:00</u>				
RECEIVED BY EQLL:	SIGNATURE: <u>E. Garcia</u>	DATE: <u>08/07/18</u>	TIME: <u>15:00</u>				

\*EQLF = Eqlab's Field Personnel.  
 \*EQLL = Eqlab's Log-in Personnel.

Arrival Temperature: 26°C Signature: DOD  
 Eqlab's general terms and conditions on reverse side of this document.

## **ENVIRONMENTAL QUALITY LABORATORIES, INC.**

**SAMPLE DELIVERY SLIP & CHAIN OF CUSTODY**

PO BOX 11458, SAN JUAN, PR 00910-1458 • TEL. (787) 288-6420, FAX (787) 288-6465, e-mail: info@eqlab.com

ENT NAME: *ETC ETC* PSC

CLIENT ID: 567.01-87 W.O. #:

SITE: ~~747~~ BANCHELORE CLIENT REP: U. Marques  
PROJECT: ~~747~~ BANCHELORE GWS EQLAB REP: E. Garcia

SITE: ~~747~~ Barcelóka CLIENT REP: U. Marques  
PROJECT: ~~H20~~ Barcelóka GUS EQLAB REP: E. Garcia

PPW/SID #: FOLDER #: PROJECT: #444- Burcologata (W) EQUAL REP: C. Garcia  
**CONTAINER INFORMATION**      **FIELD TESTING**      **ANALYSIS REQUESTED**

**\*\*EQLF = Eqlab's Field Personnel.**

**\*\*EQLF = Eqlab's Field Personnel.**

Arrival Temperature: 30 Signature:   
Eqab's general terms and conditions on reverse side of this document.

**APPENDIX 3**

**CERTIFIED LABORATORY ANALYTICAL RESULTS**

**GROUNDWATER SAMPLING REPORT – JULY 2018**  
**PFIZER PHARMACEUTICALS LLC**  
**BARCELONETA, PUERTO RICO**  
**E185548**



*August 15, 2018*

**MRS. WANDA I. MORALES**

**ERTEC  
PO BOX 195336  
SAN JUAN PR 00919-5336**

*I hereby certify that the results reported for EQ Lab Samples 2914575 to 2914579 have been reviewed by me and are correct as presented herein.*



To:

ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336

Attn:  
Source:  
**MRS. WANDA I. MORALES  
TB 080718  
BARCELONETA, PR**

Project Name:  
Facility:  
Description:  
Client Ref. #:  
**SITE ASSESSMENT  
PFIZER BARCELONETA  
DI WATER - Grab  
N/A**



### Laboratory Test Report

Page 1 of 6

Sample Number:	<b>2914575</b>	Collected Date & Time:	<b>08/07/2018</b>	06:00	Date of Report:	<b>08/15/2018</b>
Work Order:	567-01-82	Received Date & Time:	08/07/2018	15:25	Collected By:	RDEJESUS
Delivery Slip:	2018-13163	Temperature at Arrival:	3.0 °C		Eqlab Rep.:	EGARCLA
Folder Number:	258641				Proposal Number:	21771 - 1
<b>Remarks:</b>						

Parameter	Method	Results	Units	DQ	Limits			Analysis			Prep Method
					MDL	MRL	MCL	Date	Time	By	
1,1,1,2-Tetrachloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	10:35	NTVA	EPA 5030B
1,1,1-Trichloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	10:35	NTVA	EPA 5030B
1,1,2,2-Tetrachloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	10:35	NTVA	EPA 5030B
1,1,2-Trichloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	10:35	NTVA	EPA 5030B
1,1-Dichloroethane	EPA 8260B	ND	µg/L	U	2.0	3.0	--	08/09/2018	10:35	NTVA	EPA 5030B
1,1-Dichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	10:35	NTVA	EPA 5030B
1,1-Dichloropropene	EPA 8260B	ND	µg/L	U	1.4	3.0	--	08/09/2018	10:35	NTVA	EPA 5030B
1,2,3-Trichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	10:35	NTVA	EPA 5030B
1,2,3-Trichloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	10:35	NTVA	EPA 5030B
1,2,4-Trichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	10:35	NTVA	EPA 5030B
1,2,4-Trimethylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	10:35	NTVA	EPA 5030B
1,2-Dibromo-3-chloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	10:35	NTVA	EPA 5030B
1,2-Dibromoethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	10:35	NTVA	EPA 5030B
1,2-Dichloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	10:35	NTVA	EPA 5030B

ND = Not Detected MCL = Maximum Contaminant Level BDL = Below Detection Limit DNI = Does Not Impose NDL = Minimum Detection Limit NTVA = Not Applicable MO = Monitoring Only MRL = Minimum Reporting Level PTRL = Pattern Recognition Level All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample. + = Parameter is not accredited under EQLab's NELAP Certification

PRDOH Certified  
EPA ID PR00014

**ENVIRONMENTAL QUALITY LABORATORIES, INC.**

60 E STREET, MINILLAS INDUSTRIAL PARK, BAYAMÓN, PR 00959  
PO BOX 11458 SANTURCE, PR 00910-1458 TEL. (787) 288-6420 FAX (787) 288-6465 www.eqlab.com



The results presented herein meet all NELAC requirements.  
Refer to eqlab certification number EB7783 at www.eqlab.com.

To:

ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336

Attr: MRS. WANDA I. MORALES  
Source: TB 080718  
**BARCELONETA, PR**

Project Name: SITE ASSESSMENT  
Facility: PFIZER BARCELONETA  
Description: DI WATER - Grab  
Client Ref. #: N/A



### Laboratory Test Report

Sample Number:	<b>2914575</b>	Collected Date & Time:	<b>08/07/2018</b>	06:00	Date of Report:	<b>08/15/2018</b>
Work Order:	567-01-82	Received Date & Time:	08/07/2018	15:25	Collected By:	RDEJESUS
Delivery Slip:	2018-13163	Temperature at Arrival:	3.0 °C		EqLab Rep.:	EGARCIA
Folder Number:	258641				Proposal Number:	21771 - 1
Remarks:						

Parameter	Method	Results	Units	Limits			Analysis			Prep Method
				MDL	MRL	MCL	Date	Time	By	
1,2-Dichloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	08/09/2018	10:35	NTVA	08/08/2018
1,3,5-Trimethylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	08/09/2018	10:35	NTVA	08/08/2018
1,3-Dichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	08/09/2018	10:35	NTVA	08/08/2018
1,3-Dichloropropane	EPA 8260B	ND	µg/L	U	2.0	3.0	08/09/2018	10:35	NTVA	08/08/2018
1,4-Dichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	08/09/2018	10:35	NTVA	08/08/2018
1-Chlorohexane	EPA 8260B	ND	µg/L	U	1.5	3.0	08/09/2018	10:35	NTVA	08/08/2018
2,2-Dichloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	08/09/2018	10:35	NTVA	08/08/2018
2-Butanone	EPA 8260B	ND	µg/L	U	6.0	15.0	08/09/2018	10:35	NTVA	08/08/2018
2-Chloroethyl vinyl ether	EPA 8260B	ND	µg/L	U	6.0	15.0	08/09/2018	10:35	NTVA	08/08/2018
2-Chlorotoluene	EPA 8260B	ND	µg/L	U	1.4	3.0	08/09/2018	10:35	NTVA	08/08/2018
2-Hexanone	EPA 8260B	ND	µg/L	U	6.0	15.0	08/09/2018	10:35	NTVA	08/08/2018
4-Chlorotoluene	EPA 8260B	ND	µg/L	U	1.2	3.0	08/09/2018	10:35	NTVA	08/08/2018
4-Isopropyltoluene	EPA 8260B	ND	µg/L	U	1.4	3.0	08/09/2018	10:35	NTVA	08/08/2018
4-Methyl-2-pentanone	EPA 8260B	ND	µg/L	U	6.0	15.0	08/09/2018	10:35	NTVA	08/08/2018

ND = Not Detected MDL = Maximum Contaminant Level BDL = Below Detection Limit DNI = Does Not Ignite MDL = Minimum Detection Limit N/A = Not Applicable MO = Monitoring Only MRL = Minimum Reporting Level PTRL = Parttern Recognition Level All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.

+ = Parameter is not accredited under EQ-Lab's NELAP Certification.

PRDOH Certified

EPA ID PR000014

**ENVIRONMENTAL QUALITY LABORATORIES, INC.**

PO BOX 11458 SANTURCE, MINILLAS INDUSTRIAL PARK, BAYAMON, PR 00959  
60 E STREET, SAN JUAN, PR 00910-1458 TEL. (787) 288-6420 FAX. (787) 288-6465 www.eqlab.com

ACCREDITED IN ACCORDANCE WITH  
**nelac**  
The results presented herein meet all NELAC requirements.  
Refer to eqlab certification number ES7763 at www.eqlab.com.

To:  
ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336

Attn:  
MRS. WANDA I. MORALES  
Source:  
**TB 080718**  
**BARCELONETA, PR**

Project Name:  
**SITE ASSESSMENT**  
Facility:  
**PFIZER BARCELONETA**  
Description:  
**DI WATER - Grab**  
Client Ref. #:  
**N/A**



### Laboratory Test Report

Sample Number:	<b>2914575</b>	Collected Date & Time:	<b>08/07/2018</b>	06:00	Date of Report:	<b>08/15/2018</b>
Work Order:	<b>567-01-82</b>	Received Date & Time:	<b>08/07/2018</b>	15:25	Collected By:	<b>RDEJESUS</b>
Delivery Slip:	<b>2018-13163</b>	Temperature at Arrival:	<b>3.0 °C</b>		Eqlab Rep.:	<b>EGARCLIA</b>
Folder Number:	<b>258641</b>	Proposal Number: <b>21771 - 1</b>				
Remarks:						

Page 3 of 6

Parameter	Method	Results	Units	DQ	Limits		Analysis	Prep Method		
					MDL	MRL	MCL			
Acetone	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	10:35	NTVA
Acrolein	EPA 8260B	ND	µg/L	U	25.0	75.0	--	08/09/2018	10:35	NTVA
Acrylonitrile	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	10:35	NTVA
Benzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	10:35	NTVA
Bromobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	10:35	NTVA
Bromochloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	10:35	NTVA
Bromodichloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	10:35	NTVA
Bromoform	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	10:35	NTVA
Bromomethane	EPA 8260B	ND	µg/L	U	2.0	3.0	--	08/09/2018	10:35	NTVA
Carbon disulfide	EPA 8260B	ND	µg/L	U	7.0	15.0	--	08/09/2018	10:35	NTVA
Carbon tetrachloride	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	10:35	NTVA
Chlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	10:35	NTVA
Chloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	10:35	NTVA
Chloroform	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	10:35	NTVA

ND = Not Detected MCL = Maximum Contaminant Level BDL = Below Detection Limit DNI = Does Not Ignite MDL = Minimum Detection Limit N/A = Not Applicable MO = Monitoring Only MRL = Minimum Reporting Level PTRL = Partero Recognition Level All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.

+ = Parameter is not accredited under Eqlab's NELAP Certification

**ENVIRONMENTAL QUALITY LABORATORIES, INC.**

60 E STREET, MINILLAS INDUSTRIAL PARK, BAYAMÓN, PR 00959

PO BOX 11458 SANTURCE, PR 00910-1458 TEL. (787) 288-6420 FAX (787) 288-6465 www.eqlab.com



The results presented herein meet all NELAC requirements  
Refer to eqlab certification number E47783 at www.eqlab.com

PRDOH Certified  
EPA ID PR000014

To:  
ERTEC  
PO BOX 195336  
SAN JUAN PR 00919-5336

Attn:  
MRS. WANDA I. MORALES  
TB 080718  
BARCELONETA, PR

Source:  
SITE ASSESSMENT  
PFIZER BARCELONETA  
DI WATER - Grab  
N/A

Project Name:  
Facility:  
Description:  
Client Ref #:



## Laboratory Test Report

Parameter	Method	Results	Units	DQ	MDL	MRL	MCL	Date	Time	Analysis	Date	Time	By	Date	Prep Method	Method
Chloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	10:35	NTVA	08/08/2018	--	--	EPA 5030B		
Dibromochloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	10:35	NTVA	08/08/2018	--	--	EPA 5030B		
Dibromomethane	EPA 8260B	ND	µg/L	U	1.5	3.0	--	08/09/2018	10:35	NTVA	08/08/2018	--	--	EPA 5030B		
Dichlorodifluoromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	10:35	NTVA	08/08/2018	--	--	EPA 5030B		
Dichloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	10:35	NTVA	08/08/2018	--	--	EPA 5030B		
Epichlorohydrin	EPA 8260B	ND	µg/L	U	30.0	75.0	--	08/09/2018	10:35	NTVA	08/08/2018	--	--	EPA 5030B		
Ethylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	10:35	NTVA	08/08/2018	--	--	EPA 5030B		
Hexachlorobutadiene	EPA 8260B	ND	µg/L	U	1.4	3.0	--	08/09/2018	10:35	NTVA	08/08/2018	--	--	EPA 5030B		
Iodomethane	EPA 8260B	ND	µg/L	U	8.0	15.0	--	08/09/2018	10:35	NTVA	08/08/2018	--	--	EPA 5030B		
Isopropylbenzene	EPA 8260B	ND	µg/L	U	2.0	3.0	--	08/09/2018	10:35	NTVA	08/08/2018	--	--	EPA 5030B		
Naphthalene	EPA 8260B	ND	µg/L	U	2.0	3.0	--	08/09/2018	10:35	NTVA	08/08/2018	--	--	EPA 5030B		
Stryrene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	10:35	NTVA	08/08/2018	--	--	EPA 5030B		
Tetrachloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	10:35	NTVA	08/08/2018	--	--	EPA 5030B		
Tetrahydrofuran	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	10:35	NTVA	08/08/2018	--	--	EPA 5030B		

Page 4 of 6

Sample Number:	2914375	Collected Date & Time:	08/07/2018 06:00	Received Date & Time:	08/07/2018 15:25	Temperature at Arrival:	3.0 °C	Date of Report:	08/15/2018
Work Order:	567-01-82							Collected By:	RDEJESUS
Delivery Slip:	2018-13163							Lab Rep.:	EGARCIA
Folder Number:	258641							Proposal Number:	21771 - 1

Remarks:

Parameter	Method	Results	Units	DQ	MDL	MRL	MCL	Date	Time	Analysis	Date	Time	By	Date	Prep Method	Method
Chloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	10:35	NTVA	08/08/2018	--	--	EPA 5030B		
Dibromochloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	10:35	NTVA	08/08/2018	--	--	EPA 5030B		
Dibromomethane	EPA 8260B	ND	µg/L	U	1.5	3.0	--	08/09/2018	10:35	NTVA	08/08/2018	--	--	EPA 5030B		
Dichlorodifluoromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	10:35	NTVA	08/08/2018	--	--	EPA 5030B		
Dichloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	10:35	NTVA	08/08/2018	--	--	EPA 5030B		
Epichlorohydrin	EPA 8260B	ND	µg/L	U	30.0	75.0	--	08/09/2018	10:35	NTVA	08/08/2018	--	--	EPA 5030B		
Ethylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	10:35	NTVA	08/08/2018	--	--	EPA 5030B		
Hexachlorobutadiene	EPA 8260B	ND	µg/L	U	1.4	3.0	--	08/09/2018	10:35	NTVA	08/08/2018	--	--	EPA 5030B		
Iodomethane	EPA 8260B	ND	µg/L	U	8.0	15.0	--	08/09/2018	10:35	NTVA	08/08/2018	--	--	EPA 5030B		
Isopropylbenzene	EPA 8260B	ND	µg/L	U	2.0	3.0	--	08/09/2018	10:35	NTVA	08/08/2018	--	--	EPA 5030B		
Naphthalene	EPA 8260B	ND	µg/L	U	2.0	3.0	--	08/09/2018	10:35	NTVA	08/08/2018	--	--	EPA 5030B		
Stryrene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	10:35	NTVA	08/08/2018	--	--	EPA 5030B		
Tetrachloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	10:35	NTVA	08/08/2018	--	--	EPA 5030B		
Tetrahydrofuran	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	10:35	NTVA	08/08/2018	--	--	EPA 5030B		

ND = Not Detected MCL = Maximum Contaminant Level BDL = Below Detection Limit DN = Does Not Ignite MDL = Minimum Detection Limit N/A = Not Applicable MO = Monitoring Only MRL = Minimum Reporting Level PTRL = Pattern Recognition Level All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.

+CECREDITO EN ACCORDANCIA CON NELAC

The results presented herein meet all NELAC requirements  
Refer to eqlab certification number EB7783 at www.eqlab.com

PRDOH Certified  
EPA ID PR00014

ENVIRONMENTAL QUALITY LABORATORIES, INC.

60 E STREET, MINILLAS INDUSTRIAL PARK, BAYAMON, PR 00959

PO BOX 11458 SANTURCE, PR 00910-1458 TEL. (787) 288-6420 FAX (787) 288-6465 www.eqlab.com

To:

ERTEC  
PO BOX 195336  
SAN JUAN PR 00919-5336

Attn: MRS. WANDA L. MORALES  
Source: TB 080718  
Facility: BARCELONETA, PR

Project Name: SITE ASSESSMENT  
Delivery Slip: PFIZER BARCELONETA  
Description: DI WATER - Grab  
Client Ref. #: N/A



### Laboratory Test Report

Parameter	Method	Results	Units	DQ	MDL	MRL	MCL	Analysis			Prep Method
Toluene	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	10:35	NIVIA	08/08/2018
Trichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	10:35	NIVIA	08/08/2018
Trichlorofluoromethane	EPA 8260B	ND	µg/L	U	1.5	3.0	—	08/09/2018	10:35	NIVIA	08/08/2018
Vinyl Acetate	EPA 8260B	ND	µg/L	U	6.0	15.0	—	08/09/2018	10:35	NIVIA	08/08/2018
Vinyl chloride	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	10:35	NIVIA	08/08/2018
cis-1,2-Dichlorethene	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	10:35	NIVIA	08/08/2018
cis-1,3-Dichloropropene	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	10:35	NIVIA	08/08/2018
m,p-Xylene	EPA 8260B	ND	µg/L	U	1.8	6.0	—	08/09/2018	10:35	NIVIA	08/08/2018
n-Butylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	10:35	NIVIA	08/08/2018
n-Propylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	10:35	NIVIA	08/08/2018
o-Dichlorobenzene	EPA 8260B	ND	µg/L	U	1.0	3.0	—	08/09/2018	10:35	NIVIA	08/08/2018
o-Xylene	EPA 8260B	ND	µg/L	U	2.3	3.0	—	08/09/2018	10:35	NIVIA	08/08/2018
sec-Butylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	10:35	NIVIA	08/08/2018
tert-Butylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	10:35	NIVIA	08/08/2018

Page 5 of 6

Parameter	Method	Results	Units	DQ	MDL	MRL	MCL	Analysis		Prep Method
Sample Number:	2914575	Collected Date & Time:	08/07/2018	06:00				Date of Report:	08/15/2018	
Work Order:	567-01-82	Received Date & Time:	08/07/2018	15:25				Collected By:	RDEJESUS	
Delivery Slip:	2018-13163	Temperature at Arrival:	3.0 °C					Eqlab Rep.:	EGARCLA	
Folder Number:	258641							Proposal Number:	21771 - 1	
Remarks:										

ACREDITADA EN ACORDANZA CON  
**nelac**  
The results presented herein meet all NELAC requirements.  
Refer to eqlab certification number E87783 at www.eqlab.com.

**ENVIRONMENTAL QUALITY LABORATORIES, INC.**

60 E STREET, MINILLAS INDUSTRIAL PARK, BAYAMÓN, PR 00959 FAX (787) 288-6420 PO BOX 11458 SANTURCE, PR 00910-1458 TEL. (787) 288-6465 www.eqlab.com

**PRODH Certified**  
**EPA ID PR00014**

MO = Monitorng Only MRL = Minimum Reporting Level PTRL = Particular Recognition Level. All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.

ND = Not Detected MCL = Maximum Contaminant Level BDL = Below Detection Limit DN = Does Not Detect MDL = Minimum Detection Limit N/A = Not Applicable

+ = Parameter is not accredited under EQLab's NELAP Certification

To:

ERTEC  
PO BOX 195336  
SAN JUAN PR 00919-5336

Attn:  
MRS. WANDA I. MORALES  
Source:  
TB 080718  
BARCELONETA, PR

Project Name:  
SITE ASSESSMENT  
Facility:  
Pfizer BARCELONETA  
Description:  
DI WATER - Grab  
Client Ref #:  
N/A



## Laboratory Test Report

Parameter	Method	Results	Units	DQ	MDL	MRL	MCL	Date	Time	By	Date	Time	By	Method
trans-1,2-Dichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	10:35	NIV	08/08/2018	--	EPA 5030B	
trans-1,3-Dichloropropene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	10:35	NIV	08/08/2018	--	EPA 5030B	
trans-1,4-Dichloro-2-butene	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	10:35	NIV	08/08/2018	--	EPA 5030B	

Remarks:

Page 6 of 6

Sample Number:	2914575	Collected Date & Time:	08/07/2018	06:00	Date of Report:	08/15/2018
Work Order:	567-01-82	Received Date & Time:	08/07/2018	15:25	Collected By:	RDEJESUS
Delivery Slip:	2018-13163	Temperature at Arrival:	3.0 °C		EqLab Rep.:	EGARCL
Folder Number:	258641				Proposal Number:	21771 - 1

Parameter	Method	Results	Units	DQ	Limits			Analysis			Prep Method		
					MDL	MRL	MCL	Date	Time	By	Date	Time	By
trans-1,2-Dichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	10:35	NIV	08/08/2018	--	EPA 5030B
trans-1,3-Dichloropropene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	10:35	NIV	08/08/2018	--	EPA 5030B
trans-1,4-Dichloro-2-butene	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	10:35	NIV	08/08/2018	--	EPA 5030B

The results presented herein meet all NELAC requirements  
Refer to eqLab certification number EAT7783 at www.eqlab.com



ND = Not Detected MCL = Maximum Contaminant Level BDL = Below Detection Limit DNI = Does Not Ignite MDL = Minimum Detection Limit N/A = Not Applicable

MO = Monitoring Only MRL = Minimum Reporting Level PTRL = Pattern Recognition Level All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.

+ = Parameter is not accredited under EqLab's NELAP Certification

ENVIRONMENTAL QUALITY LABORATORIES, INC.

PO BOX 11458 SANTURCE, PR 00910-1458 TEL. (787) 288-6420 FAX (787) 288-6465 www.eqlab.com



To:  
ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336



Attn: MRS. WANDA L. MORALES  
Source: MW-1  
Facility: BARCELONETA, PR  
Project Name: SITE ASSESSMENT  
Delivery Slip: PFIZER BARCELONETA  
Description: GROUND WATER - Grab  
Client Ref. #: N/A

### Laboratory Test Report

Parameter	Method	Results	Units	DQ	MDL	MRL	MCL	Date	Time	By	Date	By	Prep Method
1,1,1,2-Tetrachloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
1,1,1,1-Trichloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
1,1,2,2-Tetrachloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
1,1,2-Trichloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
1,1-Dichloroethane	EPA 8260B	ND	µg/L	U	2.0	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
1,1-Dichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
1,1-Dichloropropene	EPA 8260B	ND	µg/L	U	1.4	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
1,2,3-Trichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
1,2,3-Trichloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
1,2,4-Trichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
1,2,4-Trimethylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
1,2-Dibromo-3-chloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
1,2-Dibromoethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
1,2-Dichloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B

Page 1 of 6

Sample Number:	2914576	Collected Date & Time:	08/07/2018	11:02	Date of Report:	08/15/2018
Work Order:	567-01-82	Received Date & Time:	08/07/2018	15:25	Collected By:	RDEJESUS
Delivery Slip:	2018-13163	Temperature at Arrival:	3.0 °C		EqLab Rep.:	EGARCLA
Folder Number:	258641				Proposal Number:	21771 - 1

Remarks:

Parameter	Method	Results	Units	DQ	MDL	MRL	MCL	Date	Time	By	Date	By	Method
1,1,1,2-Tetrachloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
1,1,1,1-Trichloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
1,1,2,2-Tetrachloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
1,1,2-Trichloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
1,1-Dichloroethane	EPA 8260B	ND	µg/L	U	2.0	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
1,1-Dichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
1,1-Dichloropropene	EPA 8260B	ND	µg/L	U	1.4	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
1,2,3-Trichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
1,2,3-Trichloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
1,2,4-Trichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
1,2,4-Trimethylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
1,2-Dibromo-3-chloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
1,2-Dibromoethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
1,2-Dichloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B

ND = Not Detected MCL = Maximum Contaminant Level BDL = Below Detection Limit DN = Does Not Ignite MDL = Minimum Detection Limit N/A = Not Applicable MO = Monitoring Only MRL = Minimum Reporting Level PTRL = Pattern Recognition Level All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.

+ = Parameter is not accredited under EQ-Lab's NELAP Certification

PROD Certified  
EPA ID PR00014

The results presented herein meet all NELAC requirements  
Refer to eqLab certification number E87783 at www.eqlab.com

ENVIRONMENTAL QUALITY LABORATORIES, INC.

PO BOX 11458 SANTURCE, PR 00910-1458 TEL. (787) 288-6420 FAX (787) 288-6465 www.eqlab.com

To:  
ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336

Attn: MRS. WANDA I. MORALES  
Source: MW-1  
Project Name: SITE ASSESSMENT  
Facility: PFIZER BARCELONETA  
Description: GROUND WATER - Grab  
Client Ref #: N/A



### Laboratory Test Report

Sample Number:	2914576	Collected Date & Time:	08/07/2018	11:02	Date of Report:	08/15/2018
Work Order:	567-01-82	Received Date & Time:	08/07/2018	15:25	Collected By:	RDEJESUS
Delivery Slip:	2018-13163	Temperature at Arrival:	3.0 °C		E lab Rep.:	EGARCLIA
Folder Number:	258641				Proposal Number:	21771 - 1
Remarks:						

Parameter	Method	Results	Units	Limits			Analysis			Prep Method
				MDL	MRL	MCL	Date	Time	By	
1,2-Dichloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NIV A
1,3,5-Trimethylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NIV A
1,3-Dichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NIV A
1,3-Dichloropropane	EPA 8260B	ND	µg/L	U	2.0	3.0	--	08/09/2018	13:05	NIV A
1,4-Dichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NIV A
1-Chlorohexane	EPA 8260B	ND	µg/L	U	1.5	3.0	--	08/09/2018	13:05	NIV A
2,2-Dichloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NIV A
2-Butanone	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	13:05	NIV A
2-Chloroethyl vinyl ether	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	13:05	NIV A
2-Chlorotoluene	EPA 8260B	ND	µg/L	U	1.4	3.0	--	08/09/2018	13:05	NIV A
2-Hexanone	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	13:05	NIV A
4-Chlorotoluene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NIV A
4-Isopropyltoluene	EPA 8260B	ND	µg/L	U	1.4	3.0	--	08/09/2018	13:05	NIV A
4-Methyl-2-pentanone	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	13:05	NIV A

ND = Not Detected MCL = Maximum Contaminant Level BDL = Below Detection Limit DNI = Does Not Ignite MDL = Minimum Detection Limit N/A = Not Applicable MO = Monitoring Only MRL = Minimum Reporting Level PTRL = Partner Recognition Level All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.

± = Parameter is not accredited under EQ-lab's NELAP Certification

PRODH Certified  
EPA ID PR00014

ENVIRONMENTAL QUALITY LABORATORIES, INC.

60 E STREET, MINILLAS INDUSTRIAL PARK, BAYAMÓN, PR 00959  
PO BOX 11458 SANTURCE, PR 00910-1458 TEL. (787) 288-6420 FAX (787) 288-6465 www.eqlab.com

ACREDITADA #1  
nELAC  
ACEPTE EL TESTIMONIO DE  
que los resultados presentados cumplen con los requisitos NELAC.  
Refer to eqlab certification number ES7783 at www.eqlab.com

To:

ERTEC  
PO BOX 195336  
SAN JUAN PR 00919-5336

Attn:  
Source:  
**MW-1**  
**BARCELONETA, PR**

Project Name:  
**SITE ASSESSMENT**  
Facility:  
**PFIZER BARCELONETA**  
Description:  
**GROUND WATER - Grab**  
Client Ref. #:  
**N/A**



### Laboratory Test Report

Parameter	Method	Results	Units	DQ	MDL	MRL	MCL	Date	Time	By	Date	By	Prep Method
Acetone	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
Acrolein	EPA 8260B	ND	µg/L	U	25.0	75.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
Acrylonitrile	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
Benzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
Bromobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
Bromoform	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
Bromochloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
Bromodichloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
Bromoform	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
Bromomethane	EPA 8260B	ND	µg/L	U	2.0	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
Carbon disulfide	EPA 8260B	ND	µg/L	U	7.0	15.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
Carbon tetrachloride	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
Chlorobenzene	EPA 8260B	66.8	µg/L	--	1.2	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
Chloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
Chloroform	EPA 8260B	1.70	µg/L	J	1.2	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B

Page 3 of 6

Sample Number:	2914576	Collected Date & Time:	08/07/2018	11:02	Date of Report:	08/15/2018
Work Order:	567-01-82	Received Date & Time:	08/07/2018	15:25	Collected By:	RDEJESUS
Delivery Slip:	2018-13163	Temperature at Arrival:	3.0 °C		Eqlab Rep.:	EGARCIA
Folder Number:	258641				Proposal Number:	21771 - 1

Remarks:

Parameter	Method	Results	Units	DQ	MDL	MRL	MCL	Date	Time	By	Date	By	Prep Method
Acetone	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
Acrolein	EPA 8260B	ND	µg/L	U	25.0	75.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
Acrylonitrile	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
Benzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
Bromobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
Bromochloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
Bromodichloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
Bromoform	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
Bromomethane	EPA 8260B	ND	µg/L	U	2.0	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
Carbon disulfide	EPA 8260B	ND	µg/L	U	7.0	15.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
Carbon tetrachloride	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
Chlorobenzene	EPA 8260B	66.8	µg/L	--	1.2	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
Chloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B
Chloroform	EPA 8260B	1.70	µg/L	J	1.2	3.0	--	08/09/2018	13:05	NIV A	08/08/2018	--	EPA 5030B

ND = Not Detected MCL = Maximum Contaminant Level BDL = Below Detection Limit DNI = Does Not Ignite MDL = Minimum Detection Limit NIV A = Not Applicable MO = Monitoring Only MRL = Minimum Reporting Level PTXL = Pattern Recognition Level All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.

+ = Parameter is not accredited under EQLab's NELAP Certification

PROD ID Certified  
EPA ID PR00014

The results presented herein meet all NELAP requirements.  
Refer to eqlab certification number E77783 at www.eqlab.com

ENVIRONMENTAL QUALITY LABORATORIES, INC.

60 E STREET, MINILLAS INDUSTRIAL PARK, BAYAMÓN, PR 00959

PO BOX 11458 SANTURCE, PR 00910-1458 TEL. (787) 288-6420 FAX (787) 288-6465 www.eqlab.com



To:  
ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336

Attn:  
MRS. WANDA I. MORALES  
Source:  
**MW-1**  
**BARCELONETA, PR**

Project Name:  
**SITE ASSESSMENT**  
Facility:  
**PFIZER BARCELONETA**  
Description:  
**GROUND WATER - Grab**  
Client Ref. #:  
**N/A**



### Laboratory Test Report

Sample Number: **2914576**  
Work Order: **567-01-82**  
Delivery Slip: **2018-13163**  
Folder Number: **258641**

Remarks:

Collected Date & Time:	<b>08/07/2018</b>	11:02	Date of Report:	<b>08/15/2018</b>
Received Date & Time:	<b>08/07/2018</b>	15:25	Collected By:	<b>RDEJESUS</b>
Temperature at Arrival:	<b>3.0 °C</b>		Eqlab Rep.:	<b>EGARCLA</b>

Proposal Number: **21771 - 1**

Page 4 of 6

Parameter	Method	Results	Units	DQ	Limits			Analysis			Prep Method
					MDL	MRL	MCL	Date	Time	By	
Chloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NTVA	08/08/2018
Dibromochloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NTVA	08/08/2018
Dibromomethane	EPA 8260B	ND	µg/L	U	1.5	3.0	--	08/09/2018	13:05	NTVA	08/08/2018
Dichlorodifluoromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NTVA	08/08/2018
Dichloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NTVA	08/08/2018
Epichlorohydrin	EPA 8260B	ND	µg/L	U	30.0	75.0	--	08/09/2018	13:05	NTVA	08/08/2018
Ethylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NTVA	08/08/2018
Hexachlorobutadiene	EPA 8260B	ND	µg/L	U	1.4	3.0	--	08/09/2018	13:05	NTVA	08/08/2018
Iodomethane	EPA 8260B	ND	µg/L	U	8.0	15.0	--	08/09/2018	13:05	NTVA	08/08/2018
Isopropylbenzene	EPA 8260B	ND	µg/L	U	2.0	3.0	--	08/09/2018	13:05	NTVA	08/08/2018
Naphthalene	EPA 8260B	ND	µg/L	U	2.0	3.0	--	08/09/2018	13:05	NTVA	08/08/2018
Stryrene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NTVA	08/08/2018
Tetrachloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NTVA	08/08/2018
Tetrahydrofuran	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NTVA	08/08/2018

ND = Not Detected MCL = Maximum Contaminant Level BDL = Below Detection Limit DNI = Does Not Infect MDL = Minimum Detection Limit N/A = Not Applicable  
MO = Monitoring Only MRL = Minimum Reporting Level PTRL = Pattern Recognition Level All results are calculated on a per weight basis unless otherwise stated. All results relate only to this sample.  
+ = Parameter is not accredited under EQ-lab's NELAP Certification

**ENVIRONMENTAL QUALITY LABORATORIES, INC.**

The results presented herein meet all NELAC requirements  
Refer to eqlab certification number EB7783 at www.eqlab.com

**PRODH Certified**  
**EPA ID PR00014**

PO BOX 11458 SANTURCE, PR 00910-1458 TEL. (787) 288-6420 FAX (787) 288-6465 www.eqlab.com

To:

ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00915-5336

Attn:  
Source:  
**MW-1**  
**BARCELONETA, PR**

Project Name:  
**SITE ASSESSMENT**  
Facility:  
**PFIZER BARCELONETA**  
Description:  
**GROUND WATER - Grab**  
Client Ref. #:  
**N/A**



### Laboratory Test Report

Page 5 of 6

Sample Number:	<b>2914576</b>	Collected Date & Time:	<b>08/07/2018</b>	11:02	Date of Report:	<b>08/15/2018</b>
Work Order:	567-01-82	Received Date & Time:	08/07/2018	15:25	Collected By:	RDEJESUS
Delivery Slip:	2018-13163	Temperature at Arrival:	3.0 °C		EdLab Rep.:	EGARCIA
Folder Number:	258641				Proposal Number:	21771 - 1
Remarks:						

Parameter	Method	Results	Units	DQ	Limits		Analysis	Prep Method		
					MDL	MRL	MCL			
Toluene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NTVA
Trichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NTVA
Trichlorofluoromethane	EPA 8260B	ND	µg/L	U	1.5	3.0	--	08/09/2018	13:05	NTVA
Vinyl Acetate	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	13:05	NTVA
Vinyl chloride	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NTVA
cis-1,2-Dichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NTVA
cis-1,3-Dichloropropene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NTVA
m,p-Xylene	EPA 8260B	ND	µg/L	U	1.8	6.0	--	08/09/2018	13:05	NTVA
n-Butylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NTVA
n-Propylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NTVA
o-Dichlorobenzene	EPA 8260B	ND	µg/L	U	1.0	3.0	--	08/09/2018	13:05	NTVA
o-Xylene	EPA 8260B	ND	µg/L	U	2.3	3.0	--	08/09/2018	13:05	NTVA
sec-Butylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NTVA
tert-Butylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NTVA

ND = Not Detected MCL = Maximum Contaminant Level BDL = Below Detection Limit DNT = Does Not Ignite MDL = Minimum Detection Limit N/A = Not Applicable MO = Monitoring Only MRL = Minimum Reporting Level PTRL = Pattern Recognition Level. All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.

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**ENVIRONMENTAL QUALITY LABORATORIES, INC.**

60 E STREET, MINILLAS INDUSTRIAL PARK, BAYAMÓN, PR 00959  
PO BOX 11458 SANTURCE, PR 00910-1458 TEL. (787) 288-6420 FAX (787) 288-6465 www.edlab.com

The results presented herein meet all NELAC requirements  
Refer to EdLab certification number E37783 at www.eqlab.com

**PRODOH Certified**  
**EPA ID PR00014**

To:  
ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336



Attn:  
MRS WANDA I MORALES  
MW-1  
BARCELONETA, PR

Project Name:  
SITE ASSESSMENT  
Facility:  
PFIZER BARCELONETA  
Description:  
GROUND WATER - Grab  
Client Ref #:  
N/A

### Laboratory Test Report

Page 6 of 6

Sample Number:	2914576	Collected Date & Time:	08/07/2018 11:02	Date of Report:	08/15/2018
Work Order:	567-01-82	Received Date & Time:	08/07/2018 15:25	Collected By:	RDEJESUS
Delivery Slip:	2018-13163	Temperature at Arrival:	3.0 °C	Eqlab Rep.:	EGARCIA
Remarks:					

Parameter	Method	Results	Units	Limits			Analysis			Prep Method		
				DQ	MDL	MRL	MCL	Date	Time	By	Method	
trans-1,2-Dichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NTVA	--	
trans-1,3-Dichloropropene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:05	NTVA	--	
trans-1,4-Dichloro-2-butene	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	13:05	NTVA	--	

ND = Not Detected MCL = Maximum Contaminant Level BDL = Below Detection Limit DNl = Does Not Detect MDL = Minimum Detection Limit N/A = Not Applicable MO = Monitoring Only MRL = Maximum Reporting Level PTRL = Pattern Recognition Level All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample. \* = Parameter is not accredited under EQLab's NELAP Certification.

### ENVIRONMENTAL QUALITY LABORATORIES, INC.

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Refer to eqlab certification number ES7783 at www.eqlab.com.

PO BOX 11458 SANTURCE, PR 00910-1458 TEL. (787) 288-6420 FAX (787) 288-6465 www.eqlab.com

60 E STREET, MINILLAS INDUSTRIAL PARK, BAYAMON, PR 00959

EPA ID PR00014



To:  
ERTEC  
P.O. BOX 195536  
SAN JUAN PR 00919-5336

Attn:  
MRS. WANDA I. MORALES  
Source:  
**MW-2**  
**BARCELONETA, PR**

Project Name:  
**SITE ASSESSMENT**  
Facility:  
**PFIZER BARCELONETA**  
Description:  
Ground Water - Grab  
Client Ref.#:  
**N/A**



### Laboratory Test Report

Sample Number:	2914577	Collected Date & Time:	08/07/2018	12:50	Date of Report:	08/15/2018
Work Order:	567-01-82	Received Date & Time:	08/07/2018	15:25	Collected By:	RDEJESUS
Delivery Slip:	2018-13163	Temperature at Arrival:	3.0 °C		EqLab Rep.:	EGARCIA
Folder Number:	258641				Proposal Number:	21771 - 1
Remarks:						

Page 1 of 6

Parameter	Method	Results	Units	DQ	Limits		Analysis	Prep Method
					MDL	MRL	MCL	
1,1,1,2-Tetrachloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018 13:58 NIVA
1,1,1-Trichloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018 13:58 NIVA
1,1,2,2-Tetrachloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018 13:58 NIVA
1,1,2-Trichloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018 13:58 NIVA
1,1-Dichloroethane	EPA 8260B	ND	µg/L	U	2.0	3.0	--	08/09/2018 13:58 NIVA
1,1-Dichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018 13:58 NIVA
1,1-Dichloropropene	EPA 8260B	ND	µg/L	U	1.4	3.0	--	08/09/2018 13:58 NIVA
1,2,3-Trichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018 13:58 NIVA
1,2,3-Trichloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018 13:58 NIVA
1,2,4-Trichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018 13:58 NIVA
1,2,4-Trimethylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018 13:58 NIVA
1,2-Dibromo-3-chloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018 13:58 NIVA
1,2-Dibromoethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018 13:58 NIVA
1,2-Dichloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018 13:58 NIVA

ND = Not Detected MDL = Maximum Contaminant Level BDL = Below Detection Limit DNI = Does Not Ignite MRL = Minimum Reporting Level PTNL = Pattern Recognition Level All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.

MO = Monitoring Only MRL = Minimum Reporting Level PTNL = Pattern Recognition Level EPA 5030B Certification on

PRDOH Certified  
EPA ID PR00014



The results presented herein meet all NELAC requirements  
Refer to eqlab certification number E7783 at www.eqlab.com

**ENVIRONMENTAL QUALITY LABORATORIES, INC.**

PO BOX 11458 SANTURCE, PR 00910-1458 TEL: (787) 288-6420 FAX (787) 288-6465 www.eqlab.com

To:

ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336

Attn:  
Source:  
**MW-2**  
**BARCELONETA, PR**

Project Name:  
Facility:  
Description:  
Client Ref. #:

SITE ASSESSMENT  
PFIZER BARCELONETA  
GROUND WATER - Grab  
N/A



### Laboratory Test Report

Sample Number:	2914577	Collected Date & Time:	08/07/2018	12:50	Date of Report:	08/15/2018
Work Order:	567-01-82	Received Date & Time:	08/07/2018	15:25	Collected By:	RDEJESUS
Delivery Slip:	2018-13163	Temperature at Arrival:	3.0 °C		Eqlab Rep.:	EGARCLA
Folder Number:	258641				Proposal Number:	21771 - 1
Remarks:						

Page 2 of 6

Parameter	Method	Results	Units	DQ	Limits			Analysis			Prep Method
					MDL	MRL	MCL	Date	Time	By	
1,2-Dichloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:58	NTVA	08/08/2018
1,3,5-Trimethylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:58	NTVA	08/08/2018
1,3-Dichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:58	NTVA	08/08/2018
1,3-Dichloropropane	EPA 8260B	ND	µg/L	U	2.0	3.0	--	08/09/2018	13:58	NTVA	08/08/2018
1,4-Dichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:58	NTVA	08/08/2018
1-Chlorohexane	EPA 8260B	ND	µg/L	U	1.5	3.0	--	08/09/2018	13:58	NTVA	08/08/2018
2,2-Dichloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:58	NTVA	08/08/2018
2-Butanone	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	13:58	NTVA	08/08/2018
2-Chloroethyl vinyl ether	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	13:58	NTVA	08/08/2018
2-Chlorotoluene	EPA 8260B	ND	µg/L	U	1.4	3.0	--	08/09/2018	13:58	NTVA	08/08/2018
2-Hexanone	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	13:58	NTVA	08/08/2018
4-Chlorotoluene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:58	NTVA	08/08/2018
4-Isopropyltoluene	EPA 8260B	ND	µg/L	U	1.4	3.0	--	08/09/2018	13:58	NTVA	08/08/2018
4-Methyl-2-pentanone	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	13:58	NTVA	08/08/2018

ND = Not Detected MCL = Maximum Contaminant Level BDL = Below Detection Limit DN = Does Not Ignite MDL = Minimum Detection Limit N/A = Not Applicable  
MO = Monitoring Only MRL = Minimum Reporting Level PTRL = Pattern Recognition Level. All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.  
+ = Parameter is not accredited under EQLab's NELAP Certification



The results presented herein meet all NELAC requirements.  
Refer to eqlab certification number ES7783 at [www.eqlab.com](http://www.eqlab.com)

**ENVIRONMENTAL QUALITY LABORATORIES, INC.**

PO BOX 11458 SANTURCE, PR 00910-1458 TEL (787) 288-6420 FAX (787) 288-6465 [www.eqlab.com](http://www.eqlab.com)

PRDOH Certified  
EPA ID PR00014

To:  
ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336

Attn:  
MRS. WANDA I. MORALES  
MW-2  
BARCELONETA, PR

Project Name:  
SITE ASSESSMENT  
Facility:  
PFIZER BARCELONETA  
Description:  
GROUND WATER - Grab  
Client Ref #:  
N/A



### Laboratory Test Report

Sample Number:	2914577	Collected Date & Time:	08/07/2018	12:50	Date of Report:	08/15/2018
Work Order:	567-01-82	Received Date & Time:	08/07/2018	15:25	Collected By:	RDEJESUS
Delivery Slip:	2018-13163	Temperature at Arrival:	3.0 °C		Eqlab Rep.:	EGARCLA
Folder Number:	258641				Proposal Number:	21771 - 1
Remarks:						

Page 3 of 6

Parameter	Method	Results	Units	Limits			Analysis			Prep Method
				DQ	MDL	MRL	MCL	Date	Time	
Acetone	EPA 8260B	ND	µg/L	U	6.0	15.0	—	08/09/2018	13:58	NTVA
Acrolein	EPA 8260B	ND	µg/L	U	25.0	75.0	—	08/09/2018	13:58	NTVA
Acrylonitrile	EPA 8260B	ND	µg/L	U	6.0	15.0	—	08/09/2018	13:58	NTVA
Benzene	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	13:58	NTVA
Bromobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	13:58	NTVA
Bromochloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	13:58	NTVA
Bromodichloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	13:58	NTVA
Bromoform	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	13:58	NTVA
Bromomethane	EPA 8260B	ND	µg/L	U	2.0	3.0	—	08/09/2018	13:58	NTVA
Carbon disulfide	EPA 8260B	ND	µg/L	U	7.0	15.0	—	08/09/2018	13:58	NTVA
Carbon tetrachloride	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	13:58	NTVA
Chlorobenzene	EPA 8260B	23.2	µg/L	—	1.2	3.0	—	08/09/2018	13:58	NTVA
Chloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	13:58	NTVA
Chloroform	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	13:58	NTVA

ND = Not Detected. MCL = Maximum Contaminant Level. BDL = Below Detection Limit. DN = Does Not Ignite. MDL = Minimum Detection Limit. N/A = Not Applicable.  
MO = Monitoring Only. MRL = Minimum Reporting Level. PTRL = Positive Recognition Level. All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.

+ = Parameter is not accredited under EQ-Lab's NELAP Certification

PRDOH Certified  
EPA ID PR000014

ENVIRONMENTAL QUALITY LABORATORIES, INC.

60 E STREET MINILLAS INDUSTRIAL PARK, BAYAMON, PR 00959

PO BOX 11458 SANTURCE, PR 00910-1458 TEL. (787) 288-6420 FAX (787) 288-6465 www.eqlab.com

ACREDITADO CON  
eqlab

The results presented herein meet all NELAP requirements  
Refer to eqlab certification number EP7783 at www.eqlab.com

To:  
ERTEC  
P.O. BOX 195536  
SAN JUAN PR 00919-5536

Attn:  
MRS. WANDA L. MORALES  
Source:  
MW-2  
BARCELONETA, PR

Project Name:  
SITE ASSESSMENT  
Facility:  
Pfizer Barceloneta  
Description:  
Ground Water - Grab  
Client Ref. #:  
N/A



## Laboratory Test Report

Page 4 of 6

Sample Number:	2914577	Collected Date & Time:	08/07/2018	12:50	Date of Report:	08/15/2018
Work Order:	567-01-82	Received Date & Time:	08/07/2018	15:25	Collected By:	RDEJESUS
Delivery Slip:	2018-13163	Temperature at Arrival:	3.0 °C		EqLab Rep.:	EGARCIA
Remarks:						

Parameter	Method	Results	Units	Limits			Analysis			Prep Method
				MDL	MRL	MCL	Date	Time	By	
Chloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:58	NIV A
Dibromochloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:58	NIV A
Dibromomethane	EPA 8260B	ND	µg/L	U	1.5	3.0	--	08/09/2018	13:58	NIV A
Dichlorodifluoromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:58	NIV A
Dichloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:58	NIV A
Epichlorohydrin	EPA 8260B	ND	µg/L	U	30.0	75.0	--	08/09/2018	13:58	NIV A
Ethylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:58	NIV A
Hexachlorobutadiene	EPA 8260B	ND	µg/L	U	1.4	3.0	--	08/09/2018	13:58	NIV A
Iodomethane	EPA 8260B	ND	µg/L	U	8.0	15.0	--	08/09/2018	13:58	NIV A
Isopropylbenzene	EPA 8260B	ND	µg/L	U	2.0	3.0	--	08/09/2018	13:58	NIV A
Naphthalene	EPA 8260B	ND	µg/L	U	2.0	3.0	--	08/09/2018	13:58	NIV A
Styrene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:58	NIV A
Tetrachloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:58	NIV A
Tetrahydrofuran	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:58	NIV A

ND = Not Detected, MCL = Maximum Contaminant Level, BDL = Below Detection Limit, DN = Does Not Ignite, MDL = Minimum Detection Limit, N/A = Not Applicable, MO = Monitoring Only, MRL = Minimum Reporting Level, PTRL = Pattern Recognition Level. All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.

+= Parameter is not accredited under EqLab's NELAP Certification

ENVIRONMENTAL QUALITY LABORATORIES, INC.

PO BOX 11458 SANTURCE, PR 00910-1458 TEL. (787) 288-6420 FAX (787) 288-6465 www.eqlab.com

PRDOH Certified  
EPA ID PR00014

ACCREDITED IN ACCORDANCE WITH

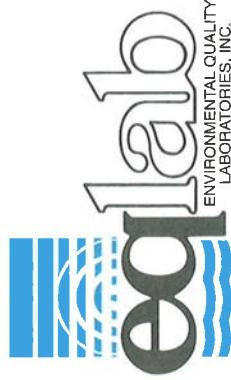
The results presented herein meet all NELAC requirements.  
Refer to eqlab certification number ES7753 at www.eqlab.com.

To:  
ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336

Attn:  
MRS. WANDA I. MORALES  
MW-2  
BARCELONETA, PR

Project Name:  
SITE ASSESSMENT  
PFIZER BARCELONETA  
GROUND WATER - Grab

Facility:  
Delivery Slip:  
Description:  
Folder Number:  
Client Ref. #:  
N/A



## Laboratory Test Report

Parameter	Method	Results	Units	DQ	MDL	MRL	MCL	Date	Time	By	Analysis	Prep Method
Toluene	EPA 8260B	ND	µg/L	U	1.2	3.0	-	08/09/2018	13:58	NTVA	08/08/2018	--
Trichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	-	08/09/2018	13:58	NTVA	08/08/2018	--
Trichlorofluoromethane	EPA 8260B	ND	µg/L	U	1.5	3.0	-	08/09/2018	13:58	NTVA	08/08/2018	--
Vinyl Acetate	EPA 8260B	ND	µg/L	U	6.0	15.0	-	08/09/2018	13:58	NTVA	08/08/2018	--
Vinyl chloride	EPA 8260B	ND	µg/L	U	1.2	3.0	-	08/09/2018	13:58	NTVA	08/08/2018	--
cis-1,2-Dichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	-	08/09/2018	13:58	NTVA	08/08/2018	--
cis-1,3-Dichloropropene	EPA 8260B	ND	µg/L	U	1.2	3.0	-	08/09/2018	13:58	NTVA	08/08/2018	--
m,p-Xylene	EPA 8260B	ND	µg/L	U	1.8	6.0	-	08/09/2018	13:58	NTVA	08/08/2018	--
n-Butylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	-	08/09/2018	13:58	NTVA	08/08/2018	--
n-Propylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	-	08/09/2018	13:58	NTVA	08/08/2018	--
o-Dichlorobenzene	EPA 8260B	ND	µg/L	U	1.0	3.0	-	08/09/2018	13:58	NTVA	08/08/2018	--
o-Xylene	EPA 8260B	ND	µg/L	U	2.3	3.0	-	08/09/2018	13:58	NTVA	08/08/2018	--
sec-Butylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	-	08/09/2018	13:58	NTVA	08/08/2018	--
tert-Butylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	-	08/09/2018	13:58	NTVA	08/08/2018	--

Page 5 of 6

Sample Number:	2914577	Collected Date & Time:	08/07/2018	12:50	Date of Report:	08/15/2018
Work Order:	567-01-82	Received Date & Time:	08/07/2018	15:25	Collected By:	RDEJESUS
Delivery Slip:	2018-13163	Temperature at Arrival:	3.0 °C		Eqlab Rep.:	EGARCIA

Remarks:

Parameter	Method	Results	Units	DQ	MDL	MRL	MCL	Date	Time	By	Analysis	Prep Method
Toluene	EPA 8260B	ND	µg/L	U	1.2	3.0	-	08/09/2018	13:58	NTVA	08/08/2018	--
Trichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	-	08/09/2018	13:58	NTVA	08/08/2018	--
Trichlorofluoromethane	EPA 8260B	ND	µg/L	U	1.5	3.0	-	08/09/2018	13:58	NTVA	08/08/2018	--
Vinyl Acetate	EPA 8260B	ND	µg/L	U	6.0	15.0	-	08/09/2018	13:58	NTVA	08/08/2018	--
Vinyl chloride	EPA 8260B	ND	µg/L	U	1.2	3.0	-	08/09/2018	13:58	NTVA	08/08/2018	--
cis-1,2-Dichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	-	08/09/2018	13:58	NTVA	08/08/2018	--
cis-1,3-Dichloropropene	EPA 8260B	ND	µg/L	U	1.2	3.0	-	08/09/2018	13:58	NTVA	08/08/2018	--
m,p-Xylene	EPA 8260B	ND	µg/L	U	1.8	6.0	-	08/09/2018	13:58	NTVA	08/08/2018	--
n-Butylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	-	08/09/2018	13:58	NTVA	08/08/2018	--
n-Propylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	-	08/09/2018	13:58	NTVA	08/08/2018	--
o-Dichlorobenzene	EPA 8260B	ND	µg/L	U	1.0	3.0	-	08/09/2018	13:58	NTVA	08/08/2018	--
o-Xylene	EPA 8260B	ND	µg/L	U	2.3	3.0	-	08/09/2018	13:58	NTVA	08/08/2018	--
sec-Butylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	-	08/09/2018	13:58	NTVA	08/08/2018	--
tert-Butylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	-	08/09/2018	13:58	NTVA	08/08/2018	--

ND = Not Detected MCL = Maximum Contaminant Level BDL = Below Detection Limit INT = Does Not Ignite MDL = Minimum Detection Limit N/A = Not Applicable MO = Monitoring Only MRL = Minimum Reporting Level PTRL = Pattern Recognition Level All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.

The results presented herein meet all NELAC requirements  
Refer to eqlab certification number E87783 at [www.eqlab.com](http://www.eqlab.com)

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EPA ID PR00014

ENVIRONMENTAL QUALITY LABORATORIES, INC.

60 E STREET, MINILLAS INDUSTRIAL PARK, BAYAMON, PR 00959

PO BOX 11458 SANTURCE, PR 00910-1458 TEL. (787) 288-6420 FAX (787) 288-6465 [www.eqlab.com](http://www.eqlab.com)

To:  
ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336



Attn: MRS. WANDA I. MORALES  
Source: MW-2  
BARCELONETA, PR

Project Name: SITE ASSESSMENT  
Facility: PFIZER BARCELONETA  
Description: GROUND WATER - Grab  
Client Ref. #: N/A

### Laboratory Test Report

Sample Number: 2914577						
Work Order:	567-01-82	Collected Date & Time:	08/07/2018	12:50	Date of Report:	08/15/2018
Delivery Slip:	2018-13163	Received Date & Time:	08/07/2018	15:25	Collected By:	RDEJESUS
Folder Number:	258641	Temperature at Arrival:	3.0 °C		Eqlab Rep.:	EGARCIA
Remarks:					Proposal Number:	21771 - 1

Parameter	Method	Results	Units	Limits			Analysis			Prep Method			
				DQ	MDL	MRL	MCL	Date	Time	By	Date	Time	Method
trans-1,2-Dichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:58	NTVA	08/08/2018	--	EPA 5030B
trans-1,3-Dichloropropene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:58	NTVA	08/08/2018	--	EPA 5030B
trans-1,4-Dichloro-2-butene	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	13:58	NTVA	08/08/2018	--	EPA 5030B

ND = Not Detected MCL = Maximum Contaminant Level BDL = Below Detection Limit DNI = Does Not Ignite MDL = Minimum Detection Limit N/A = Not Applicable MO = Monitoring Only MRL = Minimum Reporting Level PTRL = Pattern Recognition Level All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample. This report is not accredited under EQ-lab's NELAP Certification + = Parameter is not accredited under EQ-lab's NELAP Certification

The results presented herein meet all NELAC requirements.  
Ref: eqlab certification number E3778; at www.eqlab.com

ENVIRONMENTAL QUALITY LABORATORIES, INC.

60 E STREET, MINILLAS INDUSTRIAL PARK, BAYAMON, PR 00959  
PO BOX 11458 SANTURCE, PR 00910-1458 TEL. (787) 288-6420 FAX (787) 288-6465 www.eqlab.com



To:  
ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336

Attn: MRS. WANDA I. MORALES  
Source: MW-A  
Facility: BARCELONETA, PR  
Project Name: SITE ASSESSMENT  
Description: PFIZER BARCELONETA  
Client Ref #: N/A  
Remarks:



## Laboratory Test Report

Parameter	Method	Results	Units	DQ	MDL	MRL	MCL	Date	Time	By	Date	By	Prep Method
1,1,1,2-Tetrachloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
1,1,1-Trichloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
1,1,2,2-Tetrachloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
1,1,2-Trichloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
1,1-Dichloroethane	EPA 8260B	ND	µg/L	U	2.0	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
1,1-Dichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
1,1-Dichloropropene	EPA 8260B	ND	µg/L	U	1.4	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
1,2,3-Trichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
1,2,3-Trichloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
1,2,4-Trichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
1,2,4-Trimethylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
1,2-Dibromo-3-chloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
1,2-Dibromoethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
1,2-Dichloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B

Page 1 of 6

Sample Number: 2914578  
Work Order: 567-01-82  
Delivery Slip: 2018-13163  
Folder Number: 258641

Collected Date & Time: 08/07/2018  
Received Date & Time: 08/07/2018  
Temperature at Arrival: 3.0 °C

Remarks:

Parameter	Method	Results	Units	DQ	MDL	MRL	MCL	Date	Time	By	Date	By	Prep Method
1,1,1,2-Tetrachloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
1,1,1-Trichloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
1,1,2,2-Tetrachloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
1,1,2-Trichloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
1,1-Dichloroethene	EPA 8260B	ND	µg/L	U	2.0	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
1,1-Dichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
1,1-Dichloropropene	EPA 8260B	ND	µg/L	U	1.4	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
1,2,3-Trichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
1,2,3-Trichloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
1,2,4-Trichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
1,2,4-Trimethylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
1,2-Dibromo-3-chloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
1,2-Dibromoethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
1,2-Dichloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B

ND = Not Detected MCL = Maximum Contaminant Level BDL = Below Detection Limit DNI = Does Not Ignite MDL = Minimum Detection Limit N/A = Not Applicable MO = Monitoring Only MRL = Minimum Reporting Level PTRL = Pattern Recognition Level. All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.

+ = Parameter is not accredited under EQLab's NELAP Certification

PRODH Certified  
EPA ID PR00014

ACCORDANCE WITH  
**nelac**  
The results presented herein meet all NELAC requirements  
Refer to eqlab certification number EK7785 at www.eqlab.com

ENVIRONMENTAL QUALITY LABORATORIES, INC.

60 E STREET, MINILLAS INDUSTRIAL PARK, BAYAMÓN, PR 00959

PO BOX 11458 SANTURCE, PR 00910-1458 TEL. (787) 288-6420 FAX (787) 288-6465

To:  
ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336

Attn:  
**MRS. WANDA I. MORALES**  
Source:  
**M.W.A.**  
**BARCELONETA, PR**

Project Name:  
**SITE ASSESSMENT**  
Facility:  
**PFIZER BARCELONETA**  
Description:  
**GROUND WATER - Grab**  
Client Ref #:  
**N/A**



### Laboratory Test Report

Sample Number:	<b>2914578</b>	Collected Date & Time:	<b>08/07/2018</b>	12:53	Date of Report:	<b>08/15/2018</b>
Work Order:	<b>567-01-82</b>	Received Date & Time:	<b>08/07/2018</b>	15:25	Collected By:	<b>RDEJESUS</b>
Delivery Slip:	<b>2018-13163</b>	Temperature at Arrival:	<b>3.0 °C</b>		Edlab Rep.:	<b>EGARCIA</b>
Folder Number:	<b>258641</b>				Proposal Number:	<b>21771 - 1</b>
Remarks:						

Page 2 of 6

Parameter	Method	Results	Units	DQ	Limits			Analysis			Prep Method		
					MDL	MRL	MCL	Date	Time	By	Date	Time	By
1,1,2-Dichloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
1,3,5-Trimethylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
1,3-Dichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
1,3-Dichloropropane	EPA 8260B	ND	µg/L	U	2.0	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
1,4-Dichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
1-Chlorohexane	EPA 8260B	ND	µg/L	U	1.5	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
2,2-Dichloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
2-Butanone	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
2-Chloroethyl vinyl ether	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
2-Chlorotoluene	EPA 8260B	ND	µg/L	U	1.4	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
2-Hexanone	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
4-Chlorotoluene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
4-Isopropyltoluene	EPA 8260B	ND	µg/L	U	1.4	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
4-Methyl-2-pentanone	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B

ND = Not Detected MCL = Maximum Contaminant Level BDL = Below Detection Limit DN = Does Not Ignite MDL = Minimum Detection Limit N/A = Not Applicable MO = Monitoring Only MRL = Minimum Reporting Level PTRL = Primary Recognition Level. All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.

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PRDOH Certified  
EPA ID PR00014

**ENVIRONMENTAL QUALITY LABORATORIES, INC.**

60 E STREET, MINILLAS INDUSTRIAL PARK, BAYAMON, PR 00959

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ACCREDITED WITH  
**nelac**  
The results presented herein meet all NELAC requirements.  
Refer to eqLab certification number E37783 at www.eqlab.com

To:

ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336

Attn: MRS. WANDA I. MORALES  
Source: MW-A  
BARCELONETA, PR

Project Name: SITE ASSESSMENT  
Facility: PFIZER BARCELONETA  
Description: GROUND WATER - Grab  
Client Ref. #: N/A



### Laboratory Test Report

Sample Number:	2914578	Collected Date & Time:	08/07/2018	12:53	Date of Report:	08/15/2018
Work Order:	567-01-82	Received Date & Time:	08/07/2018	15:25	Collected By:	RDEJESUS
Delivery Slip:	2018-13163	Temperature at Arrival:	3.0 °C		Eqlab Rep.:	EGARCIA
Folder Number:	258641				Proposal Number:	21771 - 1
Remarks:						

Parameter	Method	Results	Units	DQ	Limits			Analysis			Prep Method		
					MDL	MRL	MCL	Date	Time	By	Date	Time	By
Acetone	EPA 8260B	ND	µg/L	U	6.0	15.0	-	08/09/2018	14:24	NIVA	08/08/2018	-	EPA 5030B
Acrolein	EPA 8260B	ND	µg/L	U	25.0	75.0	-	08/09/2018	14:24	NIVA	08/08/2018	-	EPA 5030B
Acrylonitrile	EPA 8260B	ND	µg/L	U	6.0	15.0	-	08/09/2018	14:24	NIVA	08/08/2018	-	EPA 5030B
Benzene	EPA 8260B	ND	µg/L	U	1.2	3.0	-	08/09/2018	14:24	NIVA	08/08/2018	-	EPA 5030B
Bromobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	-	08/09/2018	14:24	NIVA	08/08/2018	-	EPA 5030B
Bromoform	EPA 8260B	ND	µg/L	U	1.2	3.0	-	08/09/2018	14:24	NIVA	08/08/2018	-	EPA 5030B
Bromochloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	-	08/09/2018	14:24	NIVA	08/08/2018	-	EPA 5030B
Bromodichloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	-	08/09/2018	14:24	NIVA	08/08/2018	-	EPA 5030B
Bromoform	EPA 8260B	ND	µg/L	U	1.2	3.0	-	08/09/2018	14:24	NIVA	08/08/2018	-	EPA 5030B
Bromomethane	EPA 8260B	ND	µg/L	U	2.0	3.0	-	08/09/2018	14:24	NIVA	08/08/2018	-	EPA 5030B
Carbon disulfide	EPA 8260B	ND	µg/L	U	7.0	15.0	-	08/09/2018	14:24	NIVA	08/08/2018	-	EPA 5030B
Carbon tetrachloride	EPA 8260B	ND	µg/L	U	1.2	3.0	-	08/09/2018	14:24	NIVA	08/08/2018	-	EPA 5030B
Chlorobenzene	EPA 8260B	24.8	µg/L	-	1.2	3.0	-	08/09/2018	14:24	NIVA	08/08/2018	-	EPA 5030B
Chloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	-	08/09/2018	14:24	NIVA	08/08/2018	-	EPA 5030B
Chloroform	EPA 8260B	ND	µg/L	U	1.2	3.0	-	08/09/2018	14:24	NIVA	08/08/2018	-	EPA 5030B

ND = Not Detected MCL = Maximum Contaminant Level BDL = Below Detection Limit DNI = Does Not Ignite MDL = Minimum Detection Limit N/A = Not Applicable  
MO = Monitoring Only MRL = Minimum Reporting Level PTRL = Pattern Recognition Level All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.

+ = Parameter is not accredited under EQLab's NELAP Certification

ENVIRONMENTAL QUALITY LABORATORIES, INC.

60 E STREET, MINILLAS INDUSTRIAL PARK, BAYAMÓN, PR 00959

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ACCREDITED IN ACCORDANCE WITH

nelac

The results presented herein meet all NELAC requirements  
Refer to eqlab certification number EK7783 at www.eqlab.com

PRDOH Certified  
EPA ID PR00014

To:  
ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336

Attn:  
Source:  
**MW-A**  
**BARCELONETA, PR**



Project Name:  
**SITE ASSESSMENT**  
Facility:  
**PFIZER BARCELONETA**  
Description:  
**GROUND WATER - Grab**  
Client Ref. #:  
**N/A**

### Laboratory Test Report

Parameter	Method	Results	Units	DQ	MDL	MRL	MCL	Date	Time	By	Date	By	Prep Method
Chloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
Dibromochloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
Dibromomethane	EPA 8260B	ND	µg/L	U	1.5	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
Dichlorodifluoromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
Dichloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
Epichlorohydrin	EPA 8260B	ND	µg/L	U	30.0	75.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
Ethylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
Hexachlorobutadiene	EPA 8260B	ND	µg/L	U	1.4	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
Iodomethane	EPA 8260B	ND	µg/L	U	8.0	15.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
Isopropylbenzene	EPA 8260B	ND	µg/L	U	2.0	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
Naphthalene	EPA 8260B	ND	µg/L	U	2.0	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
Syrene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
Tetrachloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
Tetrahydrofuran	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B

Remarks:

Page 4 of 6

Parameter	Method	Results	Units	DQ	MDL	MRL	MCL	Date	Time	By	Date	By	Prep Method
Chloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
Dibromochloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
Dibromomethane	EPA 8260B	ND	µg/L	U	1.5	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
Dichlorodifluoromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
Dichloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
Epichlorohydrin	EPA 8260B	ND	µg/L	U	30.0	75.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
Ethylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
Hexachlorobutadiene	EPA 8260B	ND	µg/L	U	1.4	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
Iodomethane	EPA 8260B	ND	µg/L	U	8.0	15.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
Isopropylbenzene	EPA 8260B	ND	µg/L	U	2.0	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
Naphthalene	EPA 8260B	ND	µg/L	U	2.0	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
Syrene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
Tetrachloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B
Tetrahydrofuran	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	14:24	NTVA	08/08/2018	--	EPA 5030B

ND = Not Detected

MCL = Maximum Contaminant Level

BDL = Below Detection Limit

DNI = Does Not Ignite

MDL = Minimum Detection Limit

N/A = Not Applicable

MO = Monitoring Only

MRL = Minimum Reporting Level

PTRL = Pattern Recognition Level

All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.

The results presented herein meet all NELAC requirements.  
Refer to eqlab certification number E87783 at [www.eqlab.com](http://www.eqlab.com)



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ENVIRONMENTAL QUALITY LABORATORIES, INC.

60 E STREET, MINILLAS, INDUSTRIAL PARK, BAYAMON, PR 00959

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www.eqlab.com

PRDOH Certified  
EPA ID PR000014

To:  
ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336

Attn: MRS. WANDA I. MORALES  
Source: MW.A  
Project Name: SITE ASSESSMENT  
Facility: PFIZER BARCELONETA  
Description: GROUND WATER - Grab  
Client Ref. #: N/A



## Laboratory Test Report

Parameter	Method	Results	Units	DQ	MDL	MRL	MCL	Analysis			Prep Method
Toluene	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	14:24	NTVA	08/08/2018
Trichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	14:24	NTVA	08/08/2018
Trichlorofluoromethane	EPA 8260B	ND	µg/L	U	1.5	3.0	—	08/09/2018	14:24	NTVA	08/08/2018
Vinyl Acetate	EPA 8260B	ND	µg/L	U	6.0	15.0	—	08/09/2018	14:24	NTVA	08/08/2018
Vinyl chloride	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	14:24	NTVA	08/08/2018
cis-1,2-Dichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	14:24	NTVA	08/08/2018
cis-1,3-Dichloropropene	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	14:24	NTVA	08/08/2018
m,p-Xylene	EPA 8260B	ND	µg/L	U	1.8	6.0	—	08/09/2018	14:24	NTVA	08/08/2018
n-Butylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	14:24	NTVA	08/08/2018
n-Propylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	14:24	NTVA	08/08/2018
o-Dichlorobenzene	EPA 8260B	ND	µg/L	U	1.0	3.0	—	08/09/2018	14:24	NTVA	08/08/2018
o-Xylene	EPA 8260B	ND	µg/L	U	2.3	3.0	—	08/09/2018	14:24	NTVA	08/08/2018
sec-Butylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	14:24	NTVA	08/08/2018
tert-Butylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	14:24	NTVA	08/08/2018

Page 5 of 6

Parameter	Method	Results	Units	DQ	MDL	MRL	MCL	Analysis		Prep Method	Analysis		Prep Method	
Sample Number:	2914578	Collected Date & Time:		08/07/2018	12:53		Received Date & Time:		08/07/2018	15:25		Date of Report:		
Work Order:	567-01-82	Temperature at Arrival:		3.0 °C	Collected By:		RDEJESUS		Prepared By:		EGARCIA		Prepared By:	
Delivery Slip:	2018-13163	Proposal Number:		258641	Proposal Number:		21771 - 1		Method:		Method:		Method:	
Remarks:														

ND = Not Detected MCL = Maximum Contaminant Level BDL = Below Detection Limit DNI = Does Not Ignite MDL = Minimum Detection Limit N/A = Not Applicable  
MO = Monitoring Only MRL = Minimum Reporting Level PTRL = Pattern Recognition Level All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.

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ACCREDITED WITH  
**nelac**  
Refers to eqlab certification number E7783 at www.eqlab.com

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PROOH Certified  
EPA ID PR00014

To:  
ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336



Attr:  
MRS. WANDA I. MORALES  
MW-A  
BARCELONETA, PR

Project Name:  
SITE ASSESSMENT  
PFIZER BARCELONETA  
GROUND WATER - Grab

Facility:  
Delivery Slip:  
Folder Number:  
Client Ref. #:  
N/A

### Laboratory Test Report

Parameter	Method	Results	Units	DQ	MDL	MRL	MCL	Analysis			Prep Method		
trans-1,2-Dichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/07/2018	12:53	By:	Date of Report:	08/15/2018	
trans-1,3-Dichloropropene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/07/2018	15:25	By:	Collected By:	RDEJESUS	
trans-1,4-Dichloro-2-butene	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	14:24	By:	Eqlab Rep.:	EGARCIA	
Remarks:													

Page 6 of 6

Sample Number:	2914578	Collected Date & Time:	08/07/2018	Received Date & Time:	08/07/2018	Temperature at Arrival:	3.0 °C	Proposai Number:	21771 - 1	Date of Report:	08/15/2018
Work Order:	567-01-82									Collected By:	RDEJESUS
Delivery Slip:	2018-13163									Eqlab Rep.:	EGARCIA
Folder Number:	258841									Proposai Number:	21771 - 1

### Limits

Parameter	Method	Results	Units	DQ	MDL	MRL	MCL	Analysis		Prep Method			
trans-1,2-Dichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/07/2018		14:24		NIVIA	
trans-1,3-Dichloropropene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018		14:24		NIVIA	
trans-1,4-Dichloro-2-butene	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018		14:24		NIVIA	



ND = Not Detected MCL = Maximum Contaminant Level BDL = Below Detection Limit DNI = Does Not Ignite MDL = Minimum Detection Limit N/A = Not Applicable MO = Monitoring Only MRL = Minimum Reporting Level PTRL = Pattern Recognition Level All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.

Parameter is not accredited under EQLAB's NELAC Certification Libre Asociado de PRODHOH Certified LICENCIA NUM. EPA ID PR00014

ENVIRONMENTAL QUALITY LABORATORIES, INC.

PO BOX 11458 SANTURCE, PR 00910-1458 TEL. (787) 288-6420 FAX (787) 288-6465 www.eqlab.com

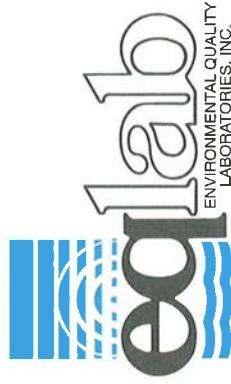
The results presented herein meet all NELAC requirements  
Refer to eqlab certification number E87783 at www.eqlab.com

To:

ERTEC  
PO BOX 195336  
SAN JUAN PR 00919-5336

Attn: MRS. WANDA L. MORALES  
Source: FB 080718  
Facility: BARCELONETA, PR

Project Name: SITE ASSESSMENT  
Delivery Slip: PFIZER BARCELONETA  
Description: DI WATER - Grab  
Client Ref. #: N/A



## Laboratory Test Report

Parameter	Method	Results	Units	DQ	MDL	MRL	MCL	Analysis			Prep Method
1,1,1,2-Tetrachloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:12	NTVA	08/08/2018
1,1,1-Trichloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:12	NTVA	08/08/2018
1,1,2,2-Tetrachloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:12	NTVA	08/08/2018
1,1,2-Trichloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:12	NTVA	08/08/2018
1,1-Dichloroethane	EPA 8260B	ND	µg/L	U	2.0	3.0	--	08/09/2018	12:12	NTVA	08/08/2018
1,1-Dichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:12	NTVA	08/08/2018
1,1-Dichloropropene	EPA 8260B	ND	µg/L	U	1.4	3.0	--	08/09/2018	12:12	NTVA	08/08/2018
1,2,3-Trichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:12	NTVA	08/08/2018
1,2,3-Trichloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:12	NTVA	08/08/2018
1,2,4-Trichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:12	NTVA	08/08/2018
1,2,4-Trimethylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:12	NTVA	08/08/2018
1,2-Dibromo-3-chloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:12	NTVA	08/08/2018
1,2-Dibromoethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:12	NTVA	08/08/2018
1,2-Dichloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:12	NTVA	08/08/2018

Page 1 of 6

Sample Number:	2914579	Collected Date & Time:	08/07/2018	13:10	Date of Report:	08/15/2018
Work Order:	567-01-82	Received Date & Time:	08/07/2018	15:25	Collected By:	RDEJESUS
Delivery Slip:	2018-13163	Temperature at Arrival:	3.0 °C		EqLab Rep.:	EGARCLA
Folder Number:	258641				Proposal Number:	21771 - 1
Remarks:						

ND = No Detected MCL = Maximum Contaminant Level BDL = Below Detection Limit DNl = Does Not Detect MDL = Minimum Detection Limit NTVA = Non Applicable MO = Monitoring Only MRL = Minimum Reporting Level PTRL = Pattern Recognition Level All results are calculated on a weight basis unless otherwise stated. All results relate only to this sample.

The results presented herein meet all NELAC requirements  
Refer to eqlab certification number ER7783 at www.eqlab.com.

ENVIRONMENTAL QUALITY LABORATORIES, INC.

60 E STREET, MINILLAS INDUSTRIAL PARK BAYAMON, PR 00959

PO BOX 11458 SANJUR, UR 00910-1458 TEL. (787) 288-6420 FAX (787) 288-6465 www.eqlab.com

PRODH Certified  
EPA ID PR00014

To:

ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336

Attn: MRS. WANDA I. MORALES  
Source: FB 080718  
BARCELONETA, PR

Project Name: SITE ASSESSMENT  
Facility: PFIZER BARCELONETA  
Description: DI WATER - Grab  
Client Ref. #: N/A



### Laboratory Test Report

Sample Number:	2914579	Collected Date & Time:	08/07/2018	13:10	Date of Report:	08/15/2018
Work Order:	567-01-82	Received Date & Time:	08/07/2018	15:25	Collected By:	RDEJESUS
Delivery Slip:	2018-13163	Temperature at Arrival:	3.0 °C		EqLab Rep.:	EGARCIA
Folder Number:	258641				Proposal Number:	21771 - 1
Remarks:						

Page 2 of 6

Parameter	Method	Results	Units	Limits			Analysis			Prep Method
				MDL	MRL	MCL	Date	Time	By	
1,2-Dichloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:12	NTVA
1,3,5-Trimethylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:12	NTVA
1,3-Dichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:12	NTVA
1,3-Dichloropropane	EPA 8260B	ND	µg/L	U	2.0	3.0	--	08/09/2018	12:12	NTVA
1,4-Dichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:12	NTVA
1-Chlorohexane	EPA 8260B	ND	µg/L	U	1.5	3.0	--	08/09/2018	12:12	NTVA
2,2-Dichloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:12	NTVA
2-Butanone	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	12:12	NTVA
2-Chloroethyl vinyl ether	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	12:12	NTVA
2-Chlorotoluene	EPA 8260B	ND	µg/L	U	1.4	3.0	--	08/09/2018	12:12	NTVA
2-Hexanone	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	12:12	NTVA
4-Chlorotoluene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:12	NTVA
4-Isopropyltoluene	EPA 8260B	ND	µg/L	U	1.4	3.0	--	08/09/2018	12:12	NTVA
4-Methyl-2-pentanone	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	12:12	NTVA

ND = Not Detected MCL = Maximum Contaminant Level BDL = Below Detection Limit TBL = Does Not Ignite MDL = Minimum Detection Limit NTVA = Not Applicable MO = Monitoring Only MRL = Minimum Reporting Level PTRL = Pattern Recognition Level All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.

ENVIRONMENTAL QUALITY LABORATORIES, INC.

60 E STREET, MINILLAS INDUSTRIAL PARK, BAYAMÓN, PR 00956

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The results presented herein meet all NELAC requirements  
Refer to eqLab certification number E87783 at www.eqlab.com

PRDOH Certified  
EPA ID PR00014

To:

ERTEC  
P.O. BOX 195536  
SAN JUAN PR 00919-5536

Attn:  
Source:  
**MRS. WANDA I. MORALES**  
**FB 080718**  
**BARCELONETA, PR**

Project Name:  
**SITE ASSESSMENT**  
Facility:  
**PFIZER BARCELONETA**  
Description:  
**DI WATER - Grab**  
Client Ref. #:  
**N/A**



### Laboratory Test Report

Sample Number:	<b>2914579</b>	Collected Date & Time:	<b>08/07/2018</b>	13:10	Date of Report:	<b>08/15/2018</b>
Work Order:	567-01-82	Received Date & Time:	08/07/2018	15:25	Collected By:	<b>RDEJESUS</b>
Delivery Slip:	2018-13163	Temperature at Arrival:	3.0 °C		EqLab Rep.:	<b>EGARCIA</b>
Folder Number:	258641				Proposal Number:	<b>21771 - 1</b>
Remarks:						

Parameter	Method	Results	Units	Limits			Analysis			Prep Method		
				DQ	MDL	MRL	MCL	Date	Time	By	Date	Time
Acetone	EPA 8260B	ND	µg/L	U	6.0	15.0	—	08/09/2018	12:12	NIVIA	08/08/2018	—
Acrolein	EPA 8260B	ND	µg/L	U	25.0	75.0	—	08/09/2018	12:12	NIVIA	08/08/2018	—
Acrylonitrile	EPA 8260B	ND	µg/L	U	6.0	15.0	—	08/09/2018	12:12	NIVIA	08/08/2018	—
Benzene	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	12:12	NIVIA	08/08/2018	—
Bromobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	12:12	NIVIA	08/08/2018	—
Bromochloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	12:12	NIVIA	08/08/2018	—
Bromodichloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	12:12	NIVIA	08/08/2018	—
Bromform	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	12:12	NIVIA	08/08/2018	—
Bromomethane	EPA 8260B	ND	µg/L	U	2.0	3.0	—	08/09/2018	12:12	NIVIA	08/08/2018	—
Carbon disulfide	EPA 8260B	ND	µg/L	U	7.0	15.0	—	08/09/2018	12:12	NIVIA	08/08/2018	—
Carbon tetrachloride	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	12:12	NIVIA	08/08/2018	—
Chlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	12:12	NIVIA	08/08/2018	—
Chloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	12:12	NIVIA	08/08/2018	—
Chloroform	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	12:12	NIVIA	08/08/2018	—

ND = Not Detected    MCL = Maximum Contaminant Level    BDL = Below Detection Limit    N/A = Does Not Apply    MDL = Minimum Detection Limit    N/A = Not Applicable  
MO = Monitoring Only    MRL = Minimum Reporting Level    PTRL = Pattern Recognition Level. All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.

+ = Parameter is not accredited under EqLab's NELAP Certification.

**ENVIRONMENTAL QUALITY LABORATORIES, INC.**

PROD Certified  
EPA ID PR00014

The results presented herein meet all NELAC requirements  
Refer to eqlab certification number 287753 at www.eqlab.com

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To:  
ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336

Attr:  
MRS. WANDA I. MORALES  
Source:  
FB 080718  
Facility:  
BARCELONETA, PR  
Project Name:  
SITE ASSESSMENT  
Delivery Slip:  
PFIZER BARCELONETA  
Description:  
DI WATER - Grab  
Client Ref. #:  
N/A  
Remarks:



### Laboratory Test Report

Sample Number:	2914579	Collected Date & Time:	08/07/2018	13:10	Date of Report:	08/15/2018
Work Order:	567-01-82	Received Date & Time:	08/07/2018	15:25	Collected By:	RDEJESUS
Delivery Slip:	2018-13163	Temperature at Arrival:	3.0 °C		Eqlab Rep.:	EGARCIA
Folder Number:	258641				Proposal Number:	21771 - 1
Remarks:						

Page 4 of 6

Parameter	Method	Results	Units	Limits			Analysis	Prep Method
				MDL	MRL	MCL		
Chloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	08/09/2018	12:12
Dibromochloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	08/09/2018	12:12
Dibromomethane	EPA 8260B	ND	µg/L	U	1.5	3.0	08/09/2018	12:12
Dichlorodifluoromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	08/09/2018	12:12
Dichloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	08/09/2018	12:12
Epichlorohydrin	EPA 8260B	ND	µg/L	U	30.0	75.0	08/09/2018	12:12
Ethylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	08/09/2018	12:12
Hexachlorobutadiene	EPA 8260B	ND	µg/L	U	1.4	3.0	08/09/2018	12:12
Iodomethane	EPA 8260B	ND	µg/L	U	8.0	15.0	08/09/2018	12:12
Isopropylbenzene	EPA 8260B	ND	µg/L	U	2.0	3.0	08/09/2018	12:12
Naphthalene	EPA 8260B	ND	µg/L	U	2.0	3.0	08/09/2018	12:12
Styrene	EPA 8260B	ND	µg/L	U	1.2	3.0	08/09/2018	12:12
Tetrachloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	08/09/2018	12:12
Tetrahydrofuran	EPA 8260B	ND	µg/L	U	1.2	3.0	08/09/2018	12:12

ND = Not Detected    MCL = Maximum Contaminant Level    BDL = Below Detection Limit    DN = Does Not Ignite    MDL = Minimum Detection Limit    N/A = Not Applicable  
MO = Monitoring Only    MRL = Minimum Reporting Level    All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.

+ = Parameter is not accredited under EqLab's NELAC Certification



The results presented herein meet all NELAC requirements  
Refer to eqlab certification number E87753 at www.eqlab.com

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PRDOH Certified  
EPA ID PR00014

To:

ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336

Attn:  
Source:  
**MRS. WANDA I. MORALES  
FB 080718  
BARCELONETA, PR**

Project Name:  
**SITE ASSESSMENT  
PFIZER BARCELONETA  
DI WATER - Grab**  
Facility:  
Delivery Slip:  
Description:  
Client Ref. #:  
N/A



### Laboratory Test Report

Sample Number:		2914579	Collected Date & Time:	08/07/2018	13:10	Date of Report:	08/15/2018
Work Order:		567-01-82	Received Date & Time:	08/07/2018	15:25	Collected By:	RDEJESUS
Delivery Slip:		2018-13163	Temperature at Arrival:	3.0 °C	EqLab Rep.:	EGARCIA	
Folder Number:		258641	Proposal Number:				
Remarks:							

Parameter	Method	Results	Units	Limits			Analysis	Prep Method
				MDL	MRL	MCL		
Toluene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	EPA 5030B
Trichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	EPA 5030B
Trichlorofluoromethane	EPA 8260B	ND	µg/L	U	1.5	3.0	--	EPA 5030B
Vinyl Acetate	EPA 8260B	ND	µg/L	U	6.0	15.0	--	EPA 5030B
Vinyl chloride	EPA 8260B	ND	µg/L	U	1.2	3.0	--	EPA 5030B
cis-1,2-Dichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	EPA 5030B
cis-1,3-Dichloropropene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	EPA 5030B
m,p-Xylene	EPA 8260B	ND	µg/L	U	1.8	6.0	--	EPA 5030B
n-Butylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	EPA 5030B
n-Propylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	EPA 5030B
o-Dichlorobenzene	EPA 8260B	ND	µg/L	U	1.0	3.0	--	EPA 5030B
o-Xylene	EPA 8260B	ND	µg/L	U	2.3	3.0	--	EPA 5030B
sec-Butylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	EPA 5030B
tert-Butylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	EPA 5030B

ND = Not Detected    MCL = Maximum Contaminant Level    BDL = Below Detection Limit    DNl = Does Not Ignite    MDL = Minimum Detection Limit    N/A = Not Applicable  
 MO = Monitoring Only    MRL = Minimum Reporting Level    PTRL = Parttern Recognition Level. All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.  
 + = Parameter is not accredited under EQLab's NELAP Certification

PRDOH Certified  
EPID PR00014

ENVIRONMENTAL QUALITY LABORATORIES, INC.

PO BOX 11458 SANTURCE, PR 00910-1458 TEL. (787) 288-6420 FAX (787) 288-6465 www.eqlab.com



The results presented herein meet all NELAC requirements  
Refer to eqLab certification number 287763 at www.eqlab.com

To:

ERTEC  
P.O. BOX 195536  
SAN JUAN PR 00919-5536



Attn:  
MRS. WANDA I. MORALES  
FB 080718  
BARCELONETA, PR

Project Name:  
SITE ASSESSMENT  
PFIZER BARCELONETA  
DI WATER - Grab  
Facility:  
Description:  
Client Ref. #:

### Laboratory Test Report

Sample Number: 2914579						
Work Order:	567-01-82	Collected Date & Time:	08/07/2018	Analysis Date:	08/15/2018	Prep Method:
Delivery Slip:	2018-13163	Received Date & Time:	08/07/2018	Time:	13:10	
Folder Number:	258641	Temperature at Arrival:	3.0 °C	By:	RDEJESUS	
Remarks:						

Parameter	Method	Results	Units	Limits			Analysis Date:	Time:	By:	Prep Method:
				MDL	MRL	MCL				
trans-1,2-Dichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	08/09/2018	12:12	NTVA	08/08/2018
trans-1,3-Dichloropropene	EPA 8260B	ND	µg/L	U	1.2	3.0	08/09/2018	12:12	NTVA	08/08/2018
trans-1,4-Dichloro-2-butene	EPA 8260B	ND	µg/L	U	6.0	15.0	08/09/2018	12:12	NTVA	08/08/2018

Sample Number: 2914579						
Work Order:	567-01-82	Collected Date & Time:	08/07/2018	Analysis Date:	08/15/2018	Prep Method:
Delivery Slip:	2018-13163	Received Date & Time:	08/07/2018	Time:	13:10	
Folder Number:	258641	Temperature at Arrival:	3.0 °C	By:	RDEJESUS	
Remarks:						

Parameter	Method	Results	Units	DQ	MDL	MRL	MCL	Date	Time	By:	Prep Method
trans-1,2-Dichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:12	NTVA	08/08/2018
trans-1,3-Dichloropropene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:12	NTVA	08/08/2018
trans-1,4-Dichloro-2-butene	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	12:12	NTVA	08/08/2018



ND = Not Detected   MCL = Maximum Contaminant Level   BDL = Below Detection Limit   DN = Does Not Ignite   MDL = Minimum Detection Limit   N/A = Not Applicable  
 MO = Monitoring Only   MRL = Minimum Reporting Level   PTRL = Pattern Recognition Level   All results are calculated on a wet weight basis unless otherwise stated. All results relate only to the samples analyzed.  
 + = Parameter is not accredited under EQLab's NELAC Certification.

**ENVIRONMENTAL QUALITY LABORATORIES, INC.**

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**ENVIRONMENTAL QUALITY LABORATORIES, INC.**

**SAMPLE DELIVERY SLIP & CHAIN OF CUSTODY**

PO BOX 11458, SAN JUAN, PR 00910-1458 • TEL. (787) 288-6420, FAX (787) 288-6465, e-mail: info@eqlab.com

Job#-13163

CLIENT NAME: *ERTEC*, PSIC

O. #:

CLIENT ID: 5627-01-82 W.O. #: SITE: Pfizer Barrington, IL CLIENT REP: W. Morale, S.

PWSID #: FOLDER #: 250641 PROJECT: Pfizer Barrington (SW) EqLab REP: E. Gavryly

SAMPLE INFORMATION			CONTAINER INFORMATION			FIELD TESTING			ANALYSIS REQUESTED		
SAMPLE #: 2914575	DATE: 08/04/18	TYPE: vial	COLOR: clear	VOLUME: 40ml	PRESERVATIVE:				EPA	8260B	Vol
MATRIX: DI water	TIME: 0600	TYPE: Grab	HCl pH<2, Cool 4°C						EPA	8260B	Vol

SAMPLE #: 2914576  
MATRIX: Ground water  
SOURCE: MW - 1

SAMPLE #: 2914576	DATE: 08/04/18	TYPE: vial	COLOR: clear	VOLUME: 40ml	PRESERVATIVE:				EPA	8260B	Vol
MATRIX: Ground water	TIME: 12:50	TYPE: Grab	HCl pH<2, Cool 4°C						EPA	8260B	Vol
SOURCE: MW - 2									EPA	8260B	Vol

SAMPLE #: 2914578  
MATRIX: Ground water  
SOURCE: MW - A

SAMPLE #: 2914578	DATE: 08/04/18	TYPE: vial	COLOR: clear	VOLUME: 40ml	PRESERVATIVE:				EPA	8260B	Vol
MATRIX: Ground water	TIME: 12:53	TYPE: Grab	HCl pH<2, Cool 4°C						EPA	8260B	Vol
SOURCE: MW - A									EPA	8260B	Vol

USTODY RECORD	SIGNATURE	DATE	TIME	SPECIAL INSTRUCTIONS / COMMENTS:
Selected in field by:	<i>Roberto Perez TERTEC</i>	08/04/18	various	
ad in field by:	<i>Robert de Jesus TERTEC</i>	08/07/18	various	
uthorized by:	<i>J. A. Perez</i>			
Received by EQLF:	<i>Roberto Perez TERTEC</i>	08/07/18	15:05	
Released to EQLL by:	<i>Roberto Perez TERTEC</i>	08/07/18	15:05	
Received by EQLL:	<i>J. A. Perez</i>	08/07/18	15:05	

\*EQLF = Eqlab's Field Personnel.  
\*EQLL = Eqlab's Log-in Personnel.

Arrival Temperature: 76.5 Signature: DH  
Eqlab's general terms and conditions on reverse side of this document.





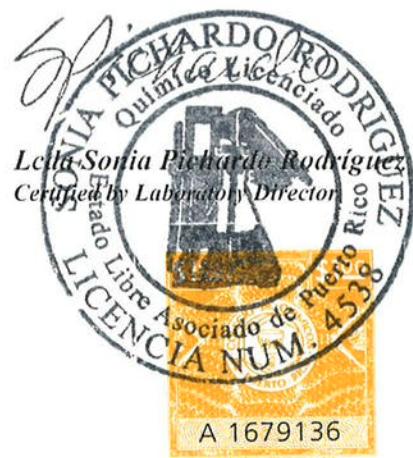


*August 15, 2018*

**MRS. WANDA I. MORALES**

**ERTEC  
PO BOX 195336  
SAN JUAN PR 00919-5336**

*I hereby certify that the results reported for EQ Lab Samples 2906693 to 2906695 have been reviewed by me and are correct as presented herein.*



To:  
ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336

Attn:  
Source:  
**MW-5**  
**BARCELONETA, PR**

Project Name:  
Facility:  
Description:  
Client Ref. #:  
**SITE ASSESSMENT**  
**PFIZER BARCELONETA**  
**GROUND WATER - Grab**  
**N/A**



## Laboratory Test Report

Sample Number:	2906693	Collected Date & Time:	07/31/2018	11:20	Date of Report:	08/15/2018
Work Order:	567-01-82	Received Date & Time:	07/31/2018	16:15	Collected By:	RDEJESUS
Delivery Slip:	2018-12839	Temperature at Arrival:	2.0 °C		EqLab Rep.:	EGARCIA
Folder Number:	257914				Proposal Number:	21771 - 1
Remarks:						

Parameter	Method	Results	Units	DQ	Limits		Analysis		Prep Method		
					MDL	MRL	MCL	Date	Time	By	Method
1,1,1,2-Tetrachloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	07:06	NTVA	EPA 5030B
1,1,1-Trichloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	07:06	NTVA	EPA 5030B
1,1,2,2-Tetrachloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	07:06	NTVA	EPA 5030B
1,1,2-Trichloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	07:06	NTVA	EPA 5030B
1,1-Dichloroethane	EPA 8260B	ND	µg/L	U	2.0	3.0	--	08/09/2018	07:06	NTVA	EPA 5030B
1,1-Dichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	07:06	NTVA	EPA 5030B
1,1-Dichloropropene	EPA 8260B	ND	µg/L	U	1.4	3.0	--	08/09/2018	07:06	NTVA	EPA 5030B
1,2,3-Trichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	07:06	NTVA	EPA 5030B
1,2,3-Trichloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	07:06	NTVA	EPA 5030B
1,2,4-Trichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	07:06	NTVA	EPA 5030B
1,2,4-Trimethylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	07:06	NTVA	EPA 5030B
1,2-Dibromo-3-chloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	07:06	NTVA	EPA 5030B
1,2-Dibromoethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	07:06	NTVA	EPA 5030B
1,2-Dichloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	07:06	NTVA	EPA 5030B

ND = Not Detected MDL = Maximum Contamination Level EDL = Below Detection Limit DN = Does Not Impair MDL = Minimum Detection Limit N/A = Not Applicable  
MO = Monitoring Only MRL = Minimum Reporting Level FTRL = Pattern Recognition Level All results are calculated on wet weight basis unless otherwise stated. All results relate only to this sample.  
+ = Parameter is not accredited under EQ-Lab's NELAP Certification

The results presented herein meet all NELAP requirements  
Refer to eqlab certificate number EK7735 at [www.eqlab.com](http://www.eqlab.com)

**ENVIRONMENTAL QUALITY LABORATORIES, INC.**

60 E STREET, MINILLAS INDUSTRIAL PARK, Bayamon, PR 00939

PO BOX 11458 SANTURCE, PR 00910-1458 TEL. (787) 288-6420 FAX (787) 288-6465 [www.eqlab.com](http://www.eqlab.com)

PRDOH Certified  
EPA ID PR00014



PRDOH Certified  
EPA ID PR00014

Page 1 of 6

To: ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336

**MRS. WANDA L. MORALES**  
**MW-5**  
**BARCELONETA, PR**

**Project Name:** SITE ASSESSMENT  
**Facility:** PFIZER BARCELONETA  
**Description:** GROUND WATER - Grab  
**Client Ref. #:** N/A



Laboratory Test Report

Sample Number:	2906693	Collected Date & Time:	07/31/2018	Date of Report:	08/15/2018
Work Order:	567-01-82	Received Date & Time:	07/31/2018	Collected By:	RDEJESUS
Delivery Slip:	2018-12839	Temperature at Arrival:	2.0 °C	Eqlab Rep.:	EGARCIA
Folder Number:	257914			Proposal Number:	21771 - 1
Remarks:					

Page 2 of 6

Parameter	Method	Analysis						Prep Method
		DQ	MRL	MCL	Date	Time	By	
1,2-Dichloropropane	EPA 8260B	ND	µg/L	1.2	08/09/2018	07:06	NTVA	EPA 5030B
1,3,5-Trimethylbenzene	EPA 8260B	ND	µg/L	3.0	08/09/2018	07:06	NTVA	EPA 5030B
1,3-Dichlorobenzene	EPA 8260B	ND	µg/L	1.2	08/09/2018	07:06	NTVA	EPA 5030B
1,3-Dichloropropane	EPA 8260B	ND	µg/L	2.0	08/09/2018	07:06	NTVA	EPA 5030B
1,4-Dichlorobenzene	EPA 8260B	ND	µg/L	1.2	08/09/2018	07:06	NTVA	EPA 5030B
1-Chlorohexane	EPA 8260B	ND	µg/L	1.5	08/09/2018	07:06	NTVA	EPA 5030B
2,2-Dichloropropane	EPA 8260B	ND	µg/L	3.0	08/09/2018	07:06	NTVA	EPA 5030B
2-Butanone	EPA 8260B	ND	µg/L	6.0	08/09/2018	07:06	NTVA	EPA 5030B
2-Chloroethyl vinyl ether	EPA 8260B	ND	µg/L	6.0	08/09/2018	07:06	NTVA	EPA 5030B
2-Chrotoluene	EPA 8260B	ND	µg/L	1.4	08/09/2018	07:06	NTVA	EPA 5030B
2-Hexanone	EPA 8260B	ND	µg/L	6.0	08/09/2018	07:06	NTVA	EPA 5030B
4-Chlorotoluene	EPA 8260B	ND	µg/L	1.2	08/09/2018	07:06	NTVA	EPA 5030B
4-Isopropyltoluene	EPA 8260B	ND	µg/L	1.4	08/09/2018	07:06	NTVA	EPA 5030B
4-Methyl-2-pentanone	EPA 8260B	ND	µg/L	15.0	08/09/2018	07:06	NTVA	EPA 5030B

ND = Not Detected MCL = Maximum Contaminant Level BDL = Below Detection Limit DNLL = Does Not Limit MDL = Minimum Detection Limit N/A = Not Applicable  
MO = Monitoring Only MRL = Minimum Reporting Level PTRL = Pattern Recognition Level All results are calculated on wet weight basis unless otherwise stated. All results relate only to this sample.

The results presented herein meet all NELAC requirements.  
Refer to eqlab certification number E87783 at [www.eqlab.com](http://www.eqlab.com).

ENVIRONMENTAL QUALITY LABORATORIES INC

P.O. BOX 11458 SANTURCE, PR 00910-1458 TEL. (787) 288-6420 FAX (787) 288-6465 www.eqlab.com

PRDOH Certified  
EPA ID PR00014

To:

ERITEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336



Attn: MRS. WANDA I. MORALES  
**MW-5**  
 Source: BARCELONETA, PR

Project Name: SITE ASSESSMENT  
 Facility: PFIZER BARCELONETA  
 Description: GROUND WATER - Grab  
 Client Ref. #: N/A

### Laboratory Test Report

Sample Number:	2906693	Collected Date & Time:	07/31/2018	11:20	Date of Report:	08/15/2018
Work Order:	567-01-82	Received Date & Time:	07/31/2018	16:15	Collected By:	RDEJESUS
Delivery Slip:	2018-12839	Temperature at Arrival:	2.0 °C		Eqlab Rep. #:	EGARCLA
Foider Number:	257914				Proposal Number:	21771 - 1
Remarks:						

Parameter	Method	Results	Units	Analysis			Prep Method
				MDL	MRL	MCL	
Acetone	EPA 8260B	ND	µg/L	U	6.0	15.0	--
Acrolein	EPA 8260B	ND	µg/L	U	25.0	75.0	--
Acrylonitrile	EPA 8260B	ND	µg/L	U	6.0	15.0	--
Benzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--
Bromobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--
Bromochloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--
Bromodichloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--
Bromoform	EPA 8260B	ND	µg/L	U	1.2	3.0	--
Bromomethane	EPA 8260B	ND	µg/L	U	2.0	3.0	--
Carbon disulfide	EPA 8260B	ND	µg/L	U	7.0	15.0	--
Carbon tetrachloride	EPA 8260B	ND	µg/L	U	1.2	3.0	--
Chlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--
Chloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--
Chloroform	EPA 8260B	ND	µg/L	U	1.2	3.0	--

ND = Not Detected, MCL = Maximum Contamination Level, MDL = Below Detection Limit, DNL = Does Not Ignite, MDL = Minimum Detection Limit, N/A = Not Applicable.  
 MO = Monitor/Op Only, MRL = Minimum Reporting Level, PTRL = Pattern Recognition Level. All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.  
 + = Parameter is not accredited under EQLab's NELAP Certification.

**ENVIRONMENTAL QUALITY LABORATORIES, INC.**

The results presented herein meet all NELAC requirements  
 Refer to eqlab certification number E&T7753 at www.eqlab.com.

PRDOH Certified  
 EPA ID PR00014

PO BOX 11458 SANTURCE, PR 00910-1458 TEL. (787) 288-6420 FAX (787) 288-6465 www.eqlab.com

To:  
ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336

Attn:  
Source:  
**MW-5**  
**BARCELONETA, PR**

Project Name:  
Facility:  
Description:  
Client Ref #:  
N/A



### Laboratory Test Report

Sample Number:	2906693	Collected Date & Time:	07/31/2018	11:20	Date of Report:	08/15/2018
Work Order:	567-01-82	Received Date & Time:	07/31/2018	16:15	Collected By:	RDEJESUS
Delivery Slip:	2018-12839	Temperature at Arrival:	2.0 °C	Eqlab Rep.:	EGARCIA	
Folder Number:	257914	Proposal Number:	21771 - 1	By:		
Remarks:		By:		Method:		

Parameter	Method	Results	Units	DQ	Limits		Analysis		Prep Method		
					MDL	MRL	MCL	Date	Time	By	Method
Chloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	07:06	NTVA	EPA 5030B
Dibromochloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	07:06	NTVA	EPA 5030B
Dibromomethane	EPA 8260B	ND	µg/L	U	1.5	3.0	—	08/09/2018	07:06	NTVA	EPA 5030B
Dichlorodifluoromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	07:06	NTVA	EPA 5030B
Dichloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	07:06	NTVA	EPA 5030B
Epichlorohydrin	EPA 8260B	ND	µg/L	U	30.0	75.0	—	08/09/2018	07:06	NTVA	EPA 5030B
Ethylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	07:06	NTVA	EPA 5030B
Hexachlorobutadiene	EPA 8260B	ND	µg/L	U	1.4	3.0	—	08/09/2018	07:06	NTVA	EPA 5030B
Iodomethane	EPA 8260B	ND	µg/L	U	8.0	15.0	—	08/09/2018	07:06	NTVA	EPA 5030B
Isopropylbenzene	EPA 8260B	ND	µg/L	U	2.0	3.0	—	08/09/2018	07:06	NTVA	EPA 5030B
Naphthalene	EPA 8260B	ND	µg/L	U	2.0	3.0	—	08/09/2018	07:06	NTVA	EPA 5030B
Styrene	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	07:06	NTVA	EPA 5030B
Tetrachloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	07:06	NTVA	EPA 5030B
+ Tetrahydrofuran	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	07:06	NTVA	EPA 5030B

ND = Not Detected MCL = Maximum Contamination Level BDL = Below Detection Limit DN1 = Does Not Ignite MDL = Minimum Detection Limit N/A = Not Applicable  
MO = Monitoring Only MRL = Minimum Reporting Level PTRL = Pattern Recognition Level All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.  
+ = Parameter is not accredited under EQLab's NELAP Certification.

**ENVIRONMENTAL QUALITY LABORATORIES, INC.**

60 E STREET, MINILLAS INDUSTRIAL PARK, BAYAMÓN, PR 00959

PO BOX 11458 SANTURCE, PR 00910-1458 TEL. (787) 288-6420 FAX (787) 288-6465 www.eqlab.com

ACCREDITED IN ACCORDANCE WITH

**eqlab**

The results presented herein meet all NELAC requirements  
Refer to eqlab certification number ES7783 at [www.eqlab.com](http://www.eqlab.com)

PRDOH Certified  
EPA ID PR00014

To:  
ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336



Attn:  
MRS. WANDA I. MORALES  
**MW-5**  
Source:  
BARCELONETA, PR

Project Name:  
SITE ASSESSMENT  
Facility:  
PFIZER BARCELONETA  
Description:  
GROUND WATER - Grab  
Client Ref. #:  
N/A

### Laboratory Test Report

Sample Number:	2906693	Collected Date & Time:	07/31/2018	11:20	Date of Report:	08/15/2018
Work Order:	567-01-82	Received Date & Time:	07/31/2018	16:15	Collected By:	RDEJESUS
Delivery Slip:	2018-12839	Temperature at Arrival:	2.0 °C		Eqlab Rep.:	EGARCLA
Folder Number:	257914				Proposal Number:	21771 - 1
Remarks:						

Parameter	Method	Results	Units	Limits			Analysis			Prep Method		
				DQ	MDL	MRL	MCL	Date	Time	By	Date	Time
Toluene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	07:06	NIV.A	08/06/2018	--
Trichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	07:06	NIV.A	08/06/2018	--
Trichlorofluoromethane	EPA 8260B	ND	µg/L	U	1.5	3.0	--	08/09/2018	07:06	NIV.A	08/06/2018	--
Vinyl Acetate	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	07:06	NIV.A	08/06/2018	--
Vinyl chloride	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	07:06	NIV.A	08/06/2018	--
cis-1,2-Dichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	07:06	NIV.A	08/06/2018	--
cis-1,3-Dichloropropene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	07:06	NIV.A	08/06/2018	--
m,p-Xylene	EPA 8260B	ND	µg/L	U	1.8	6.0	--	08/09/2018	07:06	NIV.A	08/06/2018	--
n-Butylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	07:06	NIV.A	08/06/2018	--
n-Propylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	07:06	NIV.A	08/06/2018	--
o-Dichlorobenzene	EPA 8260B	ND	µg/L	U	1.0	3.0	--	08/09/2018	07:06	NIV.A	08/06/2018	--
o-Xylene	EPA 8260B	ND	µg/L	U	2.3	3.0	--	08/09/2018	07:06	NIV.A	08/06/2018	--
sec-Butylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	07:06	NIV.A	08/06/2018	--
tert-Butylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	07:06	NIV.A	08/06/2018	--

ND = Not Detected MCL = Maximum Contaminant Level BDL = Below Detection Limit DN = Does Not Detect MDL = Minimum Detection Limit N/A = Not Applicable  
MO = Monitoring Only MRL = Minimum Reporting Level PTRL = Pattern Recognition Level All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.  
+ = Parameter is not accredited under EQ-Lab's NELAP Certification

**ENVIRONMENTAL QUALITY LABORATORIES, INC.**

PO BOX 11458 SANTURCE, PR 00910-1458 TEL. (787) 288-6420 FAX (787) 288-6465 www.eq1ab.com

The results presented herein meet all NELAP requirements  
Refer to eq-lab certification number ES7782 at www.eq1ab.com

**PRDOH Certified**  
**EPA ID PR00014**

To:

ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336

Attn:  
Source:  
**MW-5**  
**BARCELONETA, PR**

Project Name:  
Facility:  
Description:  
Client Ref. #:

SITE ASSESSMENT  
PFIZER BARCELONETA  
GROUND WATER - Grab  
N/A

### Laboratory Test Report

Sample Number:	<b>2906693</b>	Collected Date & Time:	<b>07/31/2018</b>	11:20	Date of Report:	<b>08/15/2018</b>
Work Order:	567-01-82	Received Date & Time:	07/31/2018	16:15	Collected By:	<b>RDEJESUS</b>
Delivery Slip:	2018-12839	Temperature at Arrival:	2.0 °C		EqLab Rep.:	<b>EGARCIA</b>
Folder Number:	257914				Proposal Number:	<b>21771 - 1</b>
<b>Remarks:</b>						

Parameter	Method	Results	Units	Limits			Analysis	Prep Method
				MDL	MRL	MCL		
trans-1,2-Dichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	-	08/09/2018 07:06
trans-1,3-Dichloropropene	EPA 8260B	ND	µg/L	U	1.2	3.0	-	08/09/2018 07:06
trans-1,4-Dichloro-2-butene	EPA 8260B	ND	µg/L	U	6.0	15.0	-	08/09/2018 07:06

ND = Not Detected MCL = Maximum Contaminant Level BDL = Below Detection Limit DNI = Does Not Identify MDL = Minimum Detection Limit N/A = Not Applicable MO = Monitoring Only MRL = Minimum Reporting Level PTRL = Pattern Recognition Level All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample. + = Parameter is not accredited under EqLab's NELAP Certification



The results presented herein meet all NELAC requirements.  
Refer to eqlab certification number E87783 at www.eqlab.com



**ENVIRONMENTAL QUALITY LABORATORIES, INC.**

60 E STREET, MINILLAS INDUSTRIAL PARK, BAYAMON, PR 00959  
PO BOX 11458 SANTURCE, PR 00910-1458 TEL. (787) 288-6420 FAX (787) 288-6465 www.eqlab.com

EPA ID PR00014

To:  
ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336

Attn:  
MRS. WANDA I. MORALES  
Source:  
**FB 073118**  
Facility:  
**BARCELONETA, PR**  
Project Name:  
**SITE ASSESSMENT**  
Description:  
**PFIZER BARCELONETA**  
Client Ref. #:  
**N/A**



## Laboratory Test Report

Sample Number:	2906694	Collected Date & Time:	07/31/2018	14:40	Date of Report:	08/15/2018
Work Order:	567-01-82	Received Date & Time:	07/31/2018	16:15	Collected By:	RDEJESUS
Delivery Slip:	2018-12839	Temperature at Arrival:	2.0 °C		EqLab Rep.:	EGARCIA
Folder Number:	257914				Proposal Number:	21771 - 1
Remarks:						

Parameter	Method	Results	Units	DQ	Limits			Analysis			Prep Method		
					MDL	MRL	MCL	Date	Time	By	Date	Time	By
1,1,1,2-Tetrachloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	06:40	NTVA	08/06/2018	--	EPA 5030B
1,1,1-Trichloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	06:40	NTVA	08/06/2018	--	EPA 5030B
1,1,2,2-Tetrachloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	06:40	NTVA	08/06/2018	--	EPA 5030B
1,1,2-Trichloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	06:40	NTVA	08/06/2018	--	EPA 5030B
1,1-Dichloroethane	EPA 8260B	ND	µg/L	U	2.0	3.0	--	08/09/2018	06:40	NTVA	08/06/2018	--	EPA 5030B
1,1-Dichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	06:40	NTVA	08/06/2018	--	EPA 5030B
1,1-Dichloropropene	EPA 8260B	ND	µg/L	U	1.4	3.0	--	08/09/2018	06:40	NTVA	08/06/2018	--	EPA 5030B
1,2,3-Trichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	06:40	NTVA	08/06/2018	--	EPA 5030B
1,2,3-Trichloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	06:40	NTVA	08/06/2018	--	EPA 5030B
1,2,4-Trichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	06:40	NTVA	08/06/2018	--	EPA 5030B
1,2,4-Trimethylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	06:40	NTVA	08/06/2018	--	EPA 5030B
1,2-Dibromo-3-chloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	06:40	NTVA	08/06/2018	--	EPA 5030B
1,2-Dibromoethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	06:40	NTVA	08/06/2018	--	EPA 5030B
1,2-Dichloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	06:40	NTVA	08/06/2018	--	EPA 5030B

ND = Not Detected MCL = Maximum Contaminant Level BDL = Below Detection Limit DN = Does Not Ignite MRL = Minimum Recognition Level N/A = Not Applicable  
MO = Monitoring Only MRL = Minimum Reporting Level PTRL = Pattern Recognition Level All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.

The results presented herein meet all NELAC requirements  
Refer to eqlab certification number E87733 at www.eqlab.com

**ENVIRONMENTAL QUALITY LABORATORIES, INC.**

PO BOX 11458 SANTURCE, PR 00910-1458 TEL. (787) 288-6465 FAX (787) 288-6465 www.eqlab.com

PRDOH Certified  
EPA ID PR00014

To: ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336

Attn: MRS. WANDA L MORALES  
Source: FB 073118  
  
Project Name: SITE ASSESSMENT  
Facility: PFIZER BARCELONETA  
Description: DI WATER - Grab  
Client Ref #: N/A



## Laboratory Test Report

Sample Number:	2906694	Collected Date & Time:	07/31/2018	14:40	Date of Report:	08/15/2018
Work Order:	567-01-82	Received Date & Time:	07/31/2018	16:15	Collected By:	RDEJESUS
Delivery Slip:	2018-12839	Temperature at Arrival:	2.0 °C	Eqlab Rep.:	EGARCIA	
Folder Number:	257914			Proposal Number:	21771 - 1	
Remarks:						

Parameter	Method	Results	Units	DQ	Limits			Analysis	Prep Method
					MDL	MRL	MCL		
1,2-Dichloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	-	08/09/2018 06:40	NIV A
1,3,5-Trimethylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	-	08/09/2018 06:40	NIV A
1,3-Dichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	-	08/09/2018 06:40	NIV A
1,3-Dichloropropane	EPA 8260B	ND	µg/L	U	2.0	3.0	-	08/09/2018 06:40	NIV A
1,4-Dichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	-	08/09/2018 06:40	NIV A
1-Chlorohexane	EPA 8260B	ND	µg/L	U	1.5	3.0	-	08/09/2018 06:40	NIV A
2,2-Dichloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	-	08/09/2018 06:40	NIV A
2-Butanone	EPA 8260B	ND	µg/L	U	6.0	15.0	-	08/09/2018 06:40	NIV A
2-Chloroethyl vinyl ether	EPA 8260B	ND	µg/L	U	6.0	15.0	-	08/09/2018 06:40	NIV A
2-Chlorotoluene	EPA 8260B	ND	µg/L	U	1.4	3.0	-	08/09/2018 06:40	NIV A
2-Hexanone	EPA 8260B	ND	µg/L	U	6.0	15.0	-	08/09/2018 06:40	NIV A
4-Chlorotoluene	EPA 8260B	ND	µg/L	U	1.2	3.0	-	08/09/2018 06:40	NIV A
4-Isopropyltoluene	EPA 8260B	ND	µg/L	U	1.4	3.0	-	08/09/2018 06:40	NIV A
4-Methyl-2-pentanone	EPA 8260B	ND	µg/L	U	6.0	15.0	-	08/09/2018 06:40	NIV A

Parameter	Method	Results	Units	DQ	MDL	MRL	MCL	Date	By	Date	By	Method
1,2-Dichloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	-	08/09/2018 06:40	NIV A	08/06/2018	--	EPA 5030B
1,3,5-Trimethylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	-	08/09/2018 06:40	NIV A	08/06/2018	--	EPA 5030B
1,3-Dichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	-	08/09/2018 06:40	NIV A	08/06/2018	--	EPA 5030B
1,3-Dichloropropane	EPA 8260B	ND	µg/L	U	2.0	3.0	-	08/09/2018 06:40	NIV A	08/06/2018	--	EPA 5030B
1,4-Dichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	-	08/09/2018 06:40	NIV A	08/06/2018	--	EPA 5030B
1-Chlorohexane	EPA 8260B	ND	µg/L	U	1.5	3.0	-	08/09/2018 06:40	NIV A	08/06/2018	--	EPA 5030B
2,2-Dichloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	-	08/09/2018 06:40	NIV A	08/06/2018	--	EPA 5030B
2-Butanone	EPA 8260B	ND	µg/L	U	6.0	15.0	-	08/09/2018 06:40	NIV A	08/06/2018	--	EPA 5030B
2-Chloroethyl vinyl ether	EPA 8260B	ND	µg/L	U	6.0	15.0	-	08/09/2018 06:40	NIV A	08/06/2018	--	EPA 5030B
2-Chlorotoluene	EPA 8260B	ND	µg/L	U	1.4	3.0	-	08/09/2018 06:40	NIV A	08/06/2018	--	EPA 5030B
2-Hexanone	EPA 8260B	ND	µg/L	U	6.0	15.0	-	08/09/2018 06:40	NIV A	08/06/2018	--	EPA 5030B
4-Chlorotoluene	EPA 8260B	ND	µg/L	U	1.2	3.0	-	08/09/2018 06:40	NIV A	08/06/2018	--	EPA 5030B
4-Isopropyltoluene	EPA 8260B	ND	µg/L	U	1.4	3.0	-	08/09/2018 06:40	NIV A	08/06/2018	--	EPA 5030B
4-Methyl-2-pentanone	EPA 8260B	ND	µg/L	U	6.0	15.0	-	08/09/2018 06:40	NIV A	08/06/2018	--	EPA 5030B

ND = Not Detected MCL = Maximum Contaminant Level BDL = Below Detection Limit DNT = Does Not Impair MDL = Minimum Detection Limit N/A = Not Applicable MO = Monitoring Only MRL = Minimum Reporting Level PTRL = Pattern Recognition Level All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.

+ Parameter is not accredited under EQLab's NELAP Certification

PRDOH Certified  
EPA ID PR00014

The results presented herein meet all NELAP requirements  
Refer to eqlab certification number E87783 at www.eqlab.com

ENVIRONMENTAL QUALITY LABORATORIES, INC.

60 E STREET, MINILLAS INDUSTRIAL PARK, BAYAMÓN, PR 00959

PO BOX 11458 SANTURCE, PR 00910-1458 TEL. (787) 288-6420 FAX (787) 288-6465 www.eqlab.com

To:  
ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336

Attn:  
MRS. WANDA I. MORALES  
Source:  
**FB 073118**  
**BARCELONETA, PR**

Project Name:  
**SITE ASSESSMENT**  
Facility:  
**PFIZER BARCELONETA**  
Description:  
Client Ref. #:  
**N/A**



### Laboratory Test Report

Sample Number:	<b>2906694</b>	Collected Date & Time:	<b>07/31/2018</b>	14:40	Date of Report:	<b>08/15/2018</b>
Work Order:	567-01-82	Received Date & Time:	07/31/2018	16:15	Collected By:	RDEJESUS
Delivery Slip:	2018-12839	Temperature at Arrival:	2.0 °C		Eqlab Rep.:	EGARCIA
Folder Number:	257914				Proposal Number:	21771 - 1
Remarks:						

Parameter	Method	Results	Units	Limits			Analysis			Prep Method
				MDL	MRL	MCL	Date	Time	By	
Acetone	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	06:40	NIV.A
Acrolein	EPA 8260B	ND	µg/L	U	25.0	75.0	--	08/09/2018	06:40	NIV.A
Acrylonitrile	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	06:40	NIV.A
Benzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	06:40	NIV.A
Bromobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	06:40	NIV.A
Bromochloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	06:40	NIV.A
Bromodichloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	06:40	NIV.A
Bromoform	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	06:40	NIV.A
Bromomethane	EPA 8260B	ND	µg/L	U	2.0	3.0	--	08/09/2018	06:40	NIV.A
Carbon disulfide	EPA 8260B	ND	µg/L	U	7.0	15.0	--	08/09/2018	06:40	NIV.A
Carbon tetrachloride	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	06:40	NIV.A
Chlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	06:40	NIV.A
Chloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	06:40	NIV.A
Chloroform	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	06:40	NIV.A

ND = Not Detected MCL = Maximum Contaminant Level BDL = Below Detection Limit DN1 = Does Not Detect MDL = Minimum Detection Limit N/A = Not Applicable

MO = Monitoring Only MRL = Minimum Reporting Level PTRL = Particular Recognition Level All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.

PRDOH Certified  
EPA ID PR00014

**ENVIRONMENTAL QUALITY LABORATORIES, INC.**

PO BOX 11458 SANTURCE, PR 00910-1458 TEL. (787) 288-6420 FAX (787) 288-6465 www.eqlab.com

The results presented herein meet all NELAC requirements  
Ref to eqlab certification number ES7783 at www.eqlab.com.

To:  
ERTEC  
P.O. BOX 195536  
SAN JUAN PR 00919-5336



Attn:  
MRS. WANDA L. MORALES  
Source:  
FB 073118  
BARCELONETA, PR

Project Name:  
SITE ASSESSMENT  
Facility:  
PFIZER BARCELONETA  
Description:  
DI WATER - Grab  
Client Ref. #:  
N/A

### Laboratory Test Report

Sample Number:	2906694	Collected Date & Time:	07/31/2018 14:40	Date of Report:	08/15/2018
Work Order:	567-01-82	Received Date & Time:	07/31/2018 16:15	Collected By:	RDEJESUS
Delivery Slip:	2018-12839	Temperature at Arrival:	2.0 °C	Eqlab Rep.:	EGARCIA
Folder Number:	257914			Proposal Number:	21771 - 1
Remarks:					

Parameter	Method	Results	Units	Limits			Analysis			Prep Method			
				DQ	MDL	MRL	MCL	Date	Time	By	Date	Time	Method
Chloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	06:40	NTVA	08/06/2018	--	EPA 5030B
Dibromochloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	06:40	NTVA	08/06/2018	--	EPA 5030B
Dibromomethane	EPA 8260B	ND	µg/L	U	1.5	3.0	--	08/09/2018	06:40	NTVA	08/06/2018	--	EPA 5030B
Dichlorodifluoromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	06:40	NTVA	08/06/2018	--	EPA 5030B
Dichloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	06:40	NTVA	08/06/2018	--	EPA 5030B
Epichlorohydrin	EPA 8260B	ND	µg/L	U	30.0	75.0	--	08/09/2018	06:40	NTVA	08/06/2018	--	EPA 5030B
Ethylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	06:40	NTVA	08/06/2018	--	EPA 5030B
Hexachlorobutadiene	EPA 8260B	ND	µg/L	U	1.4	3.0	--	08/09/2018	06:40	NTVA	08/06/2018	--	EPA 5030B
Iodomethane	EPA 8260B	ND	µg/L	U	8.0	15.0	--	08/09/2018	06:40	NTVA	08/06/2018	--	EPA 5030B
Isopropylbenzene	EPA 8260B	ND	µg/L	U	2.0	3.0	--	08/09/2018	06:40	NTVA	08/06/2018	--	EPA 5030B
Naphthalene	EPA 8260B	ND	µg/L	U	2.0	3.0	--	08/09/2018	06:40	NTVA	08/06/2018	--	EPA 5030B
Styrene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	06:40	NTVA	08/06/2018	--	EPA 5030B
Tetrachloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	06:40	NTVA	08/06/2018	--	EPA 5030B
+ Tetrahydrofuran	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	06:40	NTVA	08/06/2018	--	EPA 5030B

ND = Not Detected MDL = Maximum Contaminant Level BDL = Below Detection Limit DN = Does Not Detect MDL = Minimum Detection Limit N/A = Not Applicable  
MO = Monitoring Only MRL = Maximum Reporting Level PTRL = Pattern Recognition Level All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.  
+ = Parameter is not accredited under EQLab's NELAP Certification

PRDOH Certified  
EPA ID PR00014

ENVIRONMENTAL QUALITY LABORATORIES, INC.

PO BOX 11458 SANTURCE, PR 00910-1458 TEL. (787) 288-6420 FAX (787) 288-6465 www.eqlab.com

ACCREDITED IN ACCORDANCE WITH  
The logo for NELAC, featuring the word "ACCREDITED" above "IN ACCORDANCE WITH" and the "nelac" logo below it.

The results presented herein meet all NELAC requirements  
Refer to eqlab certification number: ES7765 at www.eqlab.com

To:  
ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336

Attr:  
MRS. WANDA I. MORALES  
Source:  
FB #073118  
  
Project Name:  
SITE ASSESSMENT  
Facility:  
PFIZER BARCELONETA  
Description:  
DI WATER - Grab  
Client Ref. #:  
N/A  
  
Remarks:



### Laboratory Test Report

Sample Number:	2906694	Collected Date & Time:	07/31/2018 14:40	Date of Report:	08/15/2018
Work Order:	567-01-82	Received Date & Time:	07/31/2018 16:15	Collected By:	RDEJESUS
Delivery Slip:	2018-12839	Temperature at Arrival:	2.0 °C	Eqab Rep.:	EGARCIA
Folder Number:	257914			Proposal Number:	21771 - 1
Remarks:					

Parameter	Method	Results	Units	Limits				Analysis				Prep Method			
				DQ	MDL	MRL	MCL	Date	Time	By	Date	Time	By	Date	Method
Toluene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	06:40	NIVIA	08/06/2018	--	--	EPA 5030B	
Trichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	06:40	NIVIA	08/06/2018	--	--	EPA 5030B	
Trichlorofluoromethane	EPA 8260B	ND	µg/L	U	1.5	3.0	--	08/09/2018	06:40	NIVIA	08/06/2018	--	--	EPA 5030B	
Vinyl Acetate	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	06:40	NIVIA	08/06/2018	--	--	EPA 5030B	
Vinyl chloride	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	06:40	NIVIA	08/06/2018	--	--	EPA 5030B	
cis-1,2-Dichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	06:40	NIVIA	08/06/2018	--	--	EPA 5030B	
cis-1,3-Dichloropropene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	06:40	NIVIA	08/06/2018	--	--	EPA 5030B	
m,p-Xylene	EPA 8260B	ND	µg/L	U	1.8	6.0	--	08/09/2018	06:40	NIVIA	08/06/2018	--	--	EPA 5030B	
n-Butylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	06:40	NIVIA	08/06/2018	--	--	EPA 5030B	
n-Propylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	06:40	NIVIA	08/06/2018	--	--	EPA 5030B	
o-Dichlorobenzene	EPA 8260B	ND	µg/L	U	1.0	3.0	--	08/09/2018	06:40	NIVIA	08/06/2018	--	--	EPA 5030B	
o-Xylene	EPA 8260B	ND	µg/L	U	2.3	3.0	--	08/09/2018	06:40	NIVIA	08/06/2018	--	--	EPA 5030B	
sec-Butylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	06:40	NIVIA	08/06/2018	--	--	EPA 5030B	
tert-Butylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	06:40	NIVIA	08/06/2018	--	--	EPA 5030B	

ND = Not Detected    MCL = Maximum Contaminant Level    BDL = Below Detection Limit    DN = Does Not Apply    MDL = Minimum Detection Limit    N/A = Not Applicable  
MO = Monitoring Only    MRL = Minimum Reporting Level    PRL = Parttern Recognition Level. All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.

The results presented herein meet all NELAC requirements.  
Refer to eqab certification number E87753 at www.eqab.com.

PRDOH Certified  
EPA ID PR00014

ENVIRONMENTAL QUALITY LABORATORIES, INC.

PO BOX 11458 SANTURCE, PR 00910-1458 TEL. (787) 288-6420 FAX (787) 288-6465 www.eqab.com

To:  
ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336



Attn:  
MRS. WANDA I. MORALES  
FB 073118  
BARCELONETA, PR

Project Name:  
SITE ASSESSMENT  
PFIZER BARCELONETA

Facility:  
DI WATER - Grab

Description:  
Client Ref. #:  
N/A

### Laboratory Test Report

Sample Number:	2906694	Collected Date & Time:	07/31/2018 14:40	Date of Report:	08/15/2018
Work Order:	567-01-82	Received Date & Time:	07/31/2018 16:15	Collected By:	RDEJESUS
Delivery Slip:	2018-12839	Temperature at Arrival:	2.0 °C	EqLab Rep.:	EGARCIA
Remarks:					

Parameter	Method	Results	Units	DQ	Limits			Analysis			Prep Method
					MDL	MRL	MCL	Date	Time	By	
trans-1,2-Dichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	06:40	NTVA	--
trans-1,3-Dichloropropene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	06:40	NTVA	--
trans-1,4-Dichloro-2-butene	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	06:40	NTVA	--

The results presented herein meet all NELAC requirements.  
Refer to eqlab certification number: E87763 at [www.eqlab.com](http://www.eqlab.com).

ENVIRONMENTAL QUALITY LABORATORIES, INC.

PO BOX 11458 SANTURCE, PR 00910-1458 TEL. (787) 288-6420 FAX (787) 288-6465 www.eqlab.com

ND = Not Detected MDL = Maximum Contaminant Level BDL = Below Detection Limit DN = Does Not Ignite MDL = Minimum Detection Limit N/A = Not Applicable

MO = Monitoring Only MRL = Minimum Reporting Level PTRL = Pattern Recognition Level All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.

+ = Parameter is not accredited under EQ-Lab's NELAP Certification



To:

ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336

Attn:  
Source:  
**MRS. WANDA I. MORALES  
TB 073118  
BARCELONETA, PR**

Project Name:  
Facility:  
Description:  
Client Ref. #:  
**SITE ASSESSMENT  
PFIZER BARCELONETA  
DI WATER - Grab  
N/A**



### Laboratory Test Report

Laboratory Test Report									
Parameter	Method	Results	Units	DQ	MDL	MRL	MCL	Date	Analysis
1,1,1,2-Tetrachloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48 NIVA
1,1,1-Trichloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48 NIVA
1,1,2,2-Tetrachloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48 NIVA
1,1,2-Trichloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48 NIVA
1,1-Dichloroethane	EPA 8260B	ND	µg/L	U	2.0	3.0	--	08/09/2018	05:48 NIVA
1,1-Dichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48 NIVA
1,1-Dichloropropene	EPA 8260B	ND	µg/L	U	1.4	3.0	--	08/09/2018	05:48 NIVA
1,2,3-Trichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48 NIVA
1,2,3-Trichloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48 NIVA
1,2,4-Trichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48 NIVA
1,2,4-Trimethylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48 NIVA
1,2-Dibromo-3-chloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48 NIVA
1,2-Dibromoethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48 NIVA
1,2-Dichloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48 NIVA

Page 1 of 6

Parameter	Method	Results	Units	DQ	MDL	MRL	MCL	Date	Time	By	Date	Time	By	Prep Method	Method
Sample Number:	2906695														
Work Order:	567-01-82														
Delivery Slip:	2018-12839														
Folder Number:	257914														
Remarks:															

Collected Date & Time: 07/31/2018 08:00  
Received Date & Time: 07/31/2018 16:15  
Temperature at Arrival: 2.0 °C

Date of Report: 08/15/2018

Collected By: RDEJESUS

Eqlab Rep.: EGARCIA

Proposal Number: 21771 - 1

ND = Not Detected MCL = Maximum Contaminant Level BDL = Below Detection Limit DN = Does Not Ignite MDL = Minimum Detection Limit N/A = Not Applicable  
MO = Monitoring Only MRL = Minimum Reporting Level PTRL = Pattern Recognition Level All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.  
+ = Parameter is not accredited under EQLab's NELAP Certification

PRDOH Certified  
EPA ID PR00014

ENVIRONMENTAL QUALITY LABORATORIES, INC.

PO BOX 11458 SANTURCE, PR 00910-1458 TEL. (787) 288-6420 FAX (787) 288-6465 www.eqlab.com

ACCREDITED IN ACCORDANCE WITH  
  
The results presented herein meet all NELAC requirements  
Refer to eqlab certification number ES7763 at www.eqlab.com

To:  
ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336

Attn: MRS. WANDA I. MORALES  
Source: TB 073118  
Facility: BARCELONETA, PR  
Project Name: SITE ASSESSMENT  
Delivery Ship: PFIZER BARCELONETA  
Description: DI WATER - Grab  
Client Ref. #: N/A



### Laboratory Test Report

Sample Number:	2906695	Collected Date & Time:	07/31/2018 08:00	Date of Report:	08/15/2018
Work Order:	567-01-82	Received Date & Time:	07/31/2018 16:15 <th>Collected By:</th> <td>RDEJESUS</td>	Collected By:	RDEJESUS
Delivery Ship:	2018-12839	Temperature at Arrival:	2.0 °C	EqLab Rep.:	EGARCLA
Folder Number:	257914	Proposal Number:	21771 - 1	Remarks:	

Parameter	Method	Results	Units	Limits			Analysis			Prep Method	
				MDL	MRL	MCL	Date	Time	By		
1,2-Dichloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018 05:48	NIVIA	08/06/2018	--
1,3,5-Trimethylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018 05:48	NIVIA	08/06/2018	--
1,3-Dichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018 05:48	NIVIA	08/06/2018	--
1,3-Dichloropropane	EPA 8260B	ND	µg/L	U	2.0	3.0	--	08/09/2018 05:48	NIVIA	08/06/2018	--
1,4-Dichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018 05:48	NIVIA	08/06/2018	--
1-Chlorohexane	EPA 8260B	ND	µg/L	U	1.5	3.0	--	08/09/2018 05:48	NIVIA	08/06/2018	--
2,2-Dichloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018 05:48	NIVIA	08/06/2018	--
2-Butanone	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018 05:48	NIVIA	08/06/2018	--
2-Chloroethyl vinyl ether	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018 05:48	NIVIA	08/06/2018	--
2-Chlorotoluene	EPA 8260B	ND	µg/L	U	1.4	3.0	--	08/09/2018 05:48	NIVIA	08/06/2018	--
2-Hexanone	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018 05:48	NIVIA	08/06/2018	--
4-Chlorotoluene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018 05:48	NIVIA	08/06/2018	--
4-Isopropyltoluene	EPA 8260B	ND	µg/L	U	1.4	3.0	--	08/09/2018 05:48	NIVIA	08/06/2018	--
4-Methyl-2-pentanone	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018 05:48	NIVIA	08/06/2018	--

ND = Not Detected MDL = Maximum Contaminant Level BDL = Below Detection Limit DNI = Does Not Interfere MDL = Minimum Detection Limit N/A = Not Applicable  
MO = Monitoring Only MRL = Minimum Reporting Level PTML = Parttern Recognition Level All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.

PRDOH Certified  
EPA ID PR00014

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The results presented herein meet all NELAC requirements  
Refer to eqlab certification number E87783 at www.eqlab.com.

ENVIRONMENTAL QUALITY LABORATORIES, INC.

PO BOX 11458 SANTURCE, PR 00910-1458 TEL. (787) 288-6420 FAX (787) 288-6465 www.eqlab.com

To:  
ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336

Attn:  
MRS. WANDA I. MORALES  
Source:  
**TB 073118**  
BARCELONETA, PR

Project Name:  
**SITE ASSESSMENT**  
Facility:  
**PFIZER BARCELONETA**  
Description:  
**DI WATER - Grab**  
Client Ref. #:  
**N/A**



### Laboratory Test Report

Sample Number:	<b>2906695</b>	Collected Date & Time:	<b>07/31/2018</b>	08:00	Date of Report:	<b>08/15/2018</b>
Work Order:	567-01-82	Received Date & Time:	07/31/2018	16:15	Collected By:	RDEJESUS
Delivery Slip:	2018-12839	Temperature at Arrival:	2.0 °C		Eqlab Rep.:	EGARCIA
Folder Number:	257914				Proposal Number:	21771 - 1
Remarks:						

Parameter	Method	Results	Units	DQ	Limits		Analysis	Prep Method			
					MDL	MRL	MCL	Date	Time	By	Method
Acetone	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	05:48	NIVA	EPA 5030B
Acrolein	EPA 8260B	ND	µg/L	U	25.0	75.0	--	08/09/2018	05:48	NIVA	EPA 5030B
Acrylonitrile	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	05:48	NIVA	EPA 5030B
Benzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48	NIVA	EPA 5030B
Bromobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48	NIVA	EPA 5030B
Bromochloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48	NIVA	EPA 5030B
Bromodichloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48	NIVA	EPA 5030B
Bromoform	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48	NIVA	EPA 5030B
Bromomethane	EPA 8260B	ND	µg/L	U	2.0	3.0	--	08/09/2018	05:48	NIVA	EPA 5030B
Carbon disulfide	EPA 8260B	ND	µg/L	U	7.0	15.0	--	08/09/2018	05:48	NIVA	EPA 5030B
Carbon tetrachloride	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48	NIVA	EPA 5030B
Chlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48	NIVA	EPA 5030B
Chloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48	NIVA	EPA 5030B
Chloroform	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48	NIVA	EPA 5030B

ND = Not Detected MCL = Maximum Contaminant Level BDL = Below Detection Limit DN = Does Not Ignite MDL = Minimum Detection Limit N/A = Not Applicable  
MO = Monitoring Only MRL = Minimum Reporting Level PTRL = Pattern Recognition Level All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.  
-- = Parameter is not accredited under EQ-lab's NELAP Certification.

The results presented herein meet all NELAC requirements.  
Refer to eq-lab certification number ES7753 at www.eq-lab.com

**ENVIRONMENTAL QUALITY LABORATORIES, INC.**

PO BOX 11458 SANTURCE, PR 00910-1458 TEL (787) 288-6420 FAX (787) 288-6465 www.eq-lab.com

PRDOH Certified  
EPA ID PR00014

To:  
ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336

Attn:  
MRS. WANDA I. MORALES  
Source:  
TB 073118  
  
Project Name:  
SITE ASSESSMENT  
Facility:  
PFIZER BARCELONETA  
Description:  
DI WATER - Grab  
Client Ref. #:  
N/A



### Laboratory Test Report

Sample Number:	2906695	Collected Date & Time:	07/31/2018	08:00	Date of Report:	08/15/2018
Work Order:	567-01-82	Received Date & Time:	07/31/2018	16:15	Collected By:	RDEJESUS
Delivery Slip:	2018-12839	Temperature at Arrival:	2.0 °C		Eqlab Rep.:	EGARCIA
Folder Number:	257914				Proposal Number:	21771 - 1
Remarks:						

Parameter	Method	Results	Units	DQ	Limits		Analysis		Prep Method		
					MDL	MRL	MCL	Date	Time	By	Method
Chloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48	NIVIA	EPA 5030B
Dibromochloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48	NIVIA	EPA 5030B
Dibromomethane	EPA 8260B	ND	µg/L	U	1.5	3.0	--	08/09/2018	05:48	NIVIA	EPA 5030B
Dichlorodifluoromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48	NIVIA	EPA 5030B
Dichloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48	NIVIA	EPA 5030B
Epichlorohydrin	EPA 8260B	ND	µg/L	U	30.0	75.0	--	08/09/2018	05:48	NIVIA	EPA 5030B
Ethylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48	NIVIA	EPA 5030B
Hexachlorobutadiene	EPA 8260B	ND	µg/L	U	1.4	3.0	--	08/09/2018	05:48	NIVIA	EPA 5030B
Iodomethane	EPA 8260B	ND	µg/L	U	8.0	15.0	--	08/09/2018	05:48	NIVIA	EPA 5030B
Isopropylbenzene	EPA 8260B	ND	µg/L	U	2.0	3.0	--	08/09/2018	05:48	NIVIA	EPA 5030B
Naphthalene	EPA 8260B	ND	µg/L	U	2.0	3.0	--	08/09/2018	05:48	NIVIA	EPA 5030B
Styrene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48	NIVIA	EPA 5030B
Tetrachloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48	NIVIA	EPA 5030B
+ Tetrahydrofuran	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48	NIVIA	EPA 5030B

ND = Not Detected MDL = Maximum Contaminant Level BBL = Below Detection Limit DNI = Does Not Ignite MDL = Minimum Detection Limit N/A = Not Applicable  
MO = Monitoring Only MRL = Minimum Reporting Level PTRL = Pattern Recognition Level All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.  
+ = Parameter is not accredited under EQ-Lab's NELAP Certification

PROOH Certified  
EPA ID PR00014

ENVIRONMENTAL QUALITY LABORATORIES, INC.

60 E STREET, MINILLAS INDUSTRIAL PARK, BAYAMON, PR 00939  
PO BOX 11458 SANTURCE, PR 00910-1458 TEL. (787) 288-6420 FAX (787) 288-6465 www.eqlab.com

ACCREDITED IN ACCORDANCE WITH  
nELAC  
The results presented herein meet all NELAC requirements  
Refer to eqlab certification number ES7783 at www.eqlab.com

Attn: MRS. WANDA I. MORALES  
Source: TB 073118  
**BARCELONETA, PR**

Project Name: SITE ASSESSMENT  
Facility: PFIZER BARCELONETA  
Description: DI WATER - Grab  
Client Ref. #: N/A



### Laboratory Test Report

Parameter	Method	Results	Units	DQ	MDL	MRL	MCL	Date	Time	By	Prep Method
Toluene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48	NTVA	08/06/2018
Trichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48	NTVA	08/06/2018
Trichlorofluoromethane	EPA 8260B	ND	µg/L	U	1.5	3.0	--	08/09/2018	05:48	NTVA	08/06/2018
Vinyl Acetate	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	05:48	NTVA	08/06/2018
Vinyl chloride	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48	NTVA	08/06/2018
cis-1,2-Dichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48	NTVA	08/06/2018
cis-1,3-Dichloropropene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48	NTVA	08/06/2018
m,p-Xylene	EPA 8260B	ND	µg/L	U	1.8	6.0	--	08/09/2018	05:48	NTVA	08/06/2018
n-Butylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48	NTVA	08/06/2018
n-Propylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48	NTVA	08/06/2018
o-Dichlorobenzene	EPA 8260B	ND	µg/L	U	1.0	3.0	--	08/09/2018	05:48	NTVA	08/06/2018
o-Xylene	EPA 8260B	ND	µg/L	U	2.3	3.0	--	08/09/2018	05:48	NTVA	08/06/2018
sec-Butylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48	NTVA	08/06/2018
tert-Butylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48	NTVA	08/06/2018

Page 5 of 6

Parameter	Method	Results	Units	DQ	MDL	MRL	MCL	Date	Time	By	Prep Method
Sample Number:	2906695										
Work Order:	567-01-82										
Delivery Slip:	2018-12839										
Folder Number:	257914										
Remarks:											

Parameter	Method	Results	Units	DQ	MDL	MRL	MCL	Date	Time	By	Prep Method
Sample Number:	2906695										
Work Order:	567-01-82										
Delivery Slip:	2018-12839										
Folder Number:	257914										
Remarks:											

Parameter	Method	Results	Units	DQ	MDL	MRL	MCL	Date	Time	By	Prep Method
Toluene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48	NTVA	08/06/2018
Trichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48	NTVA	08/06/2018
Trichlorofluoromethane	EPA 8260B	ND	µg/L	U	1.5	3.0	--	08/09/2018	05:48	NTVA	08/06/2018
Vinyl Acetate	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	05:48	NTVA	08/06/2018
Vinyl chloride	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48	NTVA	08/06/2018
cis-1,2-Dichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48	NTVA	08/06/2018
cis-1,3-Dichloropropene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48	NTVA	08/06/2018
m,p-Xylene	EPA 8260B	ND	µg/L	U	1.8	6.0	--	08/09/2018	05:48	NTVA	08/06/2018
n-Butylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48	NTVA	08/06/2018
n-Propylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48	NTVA	08/06/2018
o-Dichlorobenzene	EPA 8260B	ND	µg/L	U	1.0	3.0	--	08/09/2018	05:48	NTVA	08/06/2018
o-Xylene	EPA 8260B	ND	µg/L	U	2.3	3.0	--	08/09/2018	05:48	NTVA	08/06/2018
sec-Butylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48	NTVA	08/06/2018
tert-Butylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48	NTVA	08/06/2018

ND = Not Detected MDL = Maximum Contaminant Level BDL = Below Detection Limit DN = Does Not Ignite MDL = Minimum Detection Limit N/A = Not Applicable  
MO = Monitoring Only MRL = Minimum Reporting Level PRL = Pattern Recognition Level All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.  
+ = Parameter is not accredited under EQLab's NEILAP Certification

ACREDITADO CON  
nELAC

The results presented herein meet all NELAC requirements.  
Refer to certificaton number E87783 at www.eqlab.com.

PRDOH Certified  
EPA ID PR00014

ENVIRONMENTAL QUALITY LABORATORIES, INC.

PO BOX 11458 SANTURCE, PR 00910-1458 TEL. (787) 288-6420 FAX (787) 288-6465 www.eqlab.com

To:  
ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336



Attn: MRS. WANDA I. MORALES  
Source: TB 075118  
BARCELONETA, PR

Project Name: SITE ASSESSMENT  
Facility: PFIZER BARCELONETA  
Description: DI WATER - Grab  
Client Ref. #: N/A

### Laboratory Test Report

Sample Number: 2906695						
Work Order:	567-0182	Collected Date & Time:	07/31/2018	08:00	Date of Report:	08/15/2018
Delivery Slip:	2018-12839	Received Date & Time:	07/31/2018	16:15	Collected By:	RDEJESUS
Folder Number:	257914	Temperature at Arrival:	2.0 °C		EqLab Rep.:	EGARCLA
Remarks:					Proposal Number:	21771 - 1

Parameter	Method	Results	Units	Limits			Analysis			Prep Method
				MDL	MRL	MCL	Date	Time	By	
trans-1,2-Dichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48	NTVA
trans-1,3-Dichloropropene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	05:48	NTVA
trans-1,4-Dichloro-2-butene	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	05:48	NTVA

ACREDITACION EN ACCORDANCE WITH  
**nelac**

The results presented herein meet all NELAC requirements  
Refer to eqLab certification number E87753 at www.eqlab.com.

ND = Not Detected MCL = Maximum Contaminant Level BDL = Below Detection Limit DNL = Does Not Ignite MDL = Minimum Detection Limit N/A = Not Applicable MO = Monitoring Only MRL = Minimum Reporting Level PTRL = Particulate Recognition Level All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.  
+ = Parameter is not accredited under EqLab's NELAC Certification

**ENVIRONMENTAL QUALITY LABORATORIES, INC.**

PO BOX 11458 SANTURCE, PR 00910-1458 TEL. (787) 288-6420 FAX (787) 288-6465 www.eqlab.com

Richardo Rodriguez  
Plumico Licenciado  
Estado de Puerto Rico  
LICENCIA NUM. EPA ID PR00014  
Certified Laboratory Director  
Libre Asociado de PROD  
PROD Certified



## ENVIRONMENTAL QUALITY LABORATORIES, INC.

## SAMPLE DELIVERY SLIP &amp; CHAIN OF CUSTODY

PO BOX 11458, SAN JUAN, PR 00910-1458 • TEL. (787) 288-6420, FAX (787) 288-6465, e-mail: info@eqlab.com

2018-10239

CLIENT NAME: E.L.T.E.C.

SAMPLE #: 2904695  
MATRIX: LT Water  
SOURCE: TB 01018CLIENT ID: 5672433 W.O. #: SITE: Puerto Rico/Chemical  
PWSID #: FOLDER #: 25794 PROJECT: #216 Seawater 6155

CLIENT REP: W. Miller

EQLAB REP: E. Garcia

SAMPLE INFORMATION			CONTAINER INFORMATION			FIELD TESTING			ANALYSIS REQUESTED		
SAMPLE #: 2904695	DATE: 7/31/18	TYPE: Glass	COLOR: Clear	VOLUME: 40ml	PRESERVATIVE: HCl pH 2, Cool 4°C				SPA 260B VOC		
MATRIX: Grand Astur	TIME: 0400	TYPE: Glass									
SOURCE: MWJ											

SAMPLE #: 2904693  
MATRIX: LT water  
SOURCE: FLW 0318CLIENT ID: 5672433 W.O. #: 25794  
PWSID #: FOLDER #: 25794 PROJECT: #216 Seawater 6155  
CLIENT REP: W. Miller  
EQLAB REP: E. GarciaDATE: 7/31/18  
TIME: 1440  
TYPE: Glass  
PRESERVATIVE: HCl pH 2, Cool 4°CSAMPLE #: 2904694  
MATRIX: LT water  
SOURCE: FLW 0318CLIENT ID: 5672433 W.O. #: 25794 PROJECT: #216 Seawater 6155  
PWSID #: FOLDER #: 25794 PROJECT: #216 Seawater 6155  
CLIENT REP: W. Miller  
EQLAB REP: E. GarciaSAMPLE #: 2904695  
MATRIX: LT water  
SOURCE: FLW 0318CLIENT ID: 5672433 W.O. #: 25794 PROJECT: #216 Seawater 6155  
PWSID #: FOLDER #: 25794 PROJECT: #216 Seawater 6155  
CLIENT REP: W. Miller  
EQLAB REP: E. Garcia

## CUSTODY RECORD

## SIGNATURE

## DATE

## TIME

## SPECIAL INSTRUCTIONS / COMMENTS:

Collected in field by: *Ricardo J. Jesus* DATE: 7/31/18 TIME: 1615  
Fixed in field by: *Ricardo J. Jesus* DATE: 7/31/18 TIME: 1615  
Authorized by: *A.J.A.*Received by EQLF: *R. Lopez* DATE: 7/31/18 TIME: 1615  
Released to EQLL by: *R. Lopez* DATE: 7/31/18 TIME: 1615  
Received by EQLL: *George Diaz* DATE: 07/31/18 TIME: 1615\*EQLF = Eqlab's Field Personnel.  
\*EQLL = Eqlab's Log-in Personnel.Arrival Temperature: 2.0°C Signature: E. Garcia  
Eqlab's general terms and conditions on reverse side of this document.



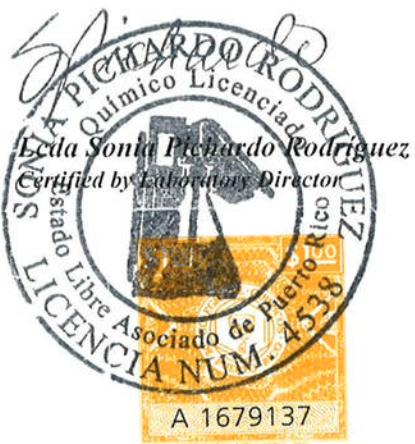


*August 15, 2018*

**MRS. WANDA I. MORALES**

**ERTEC  
PO BOX 195336  
SAN JUAN PR 00919-5336**

*I hereby certify that the results reported for EQ Lab Samples 2913855 to 2913857 have been reviewed by me and are correct as presented herein.*



To:  
ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336

Attn:  
MRS. WANDA I. MORALES  
Source:  
TB 080618  
BARCELONETA, PR

Project Name:  
SITE ASSESSMENT  
Facility:  
PFIZER BARCELONETA  
Description:  
DI WATER - Grab  
Client Ref. #:  
N/A



### Laboratory Test Report

Parameter	Method	Results	Units	DQ	MDL	MRL	MCL	Analysis			Prep Method		
1,1,1,2-Tetrachloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	11:46	NTVA	08/08/2018	--	EPA 5030B
1,1,1-Trichloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	11:46	NTVA	08/08/2018	--	EPA 5030B
1,1,2,2-Tetrachloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	11:46	NTVA	08/08/2018	--	EPA 5030B
1,1,2-Trichloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	11:46	NTVA	08/08/2018	--	EPA 5030B
1,1-Dichloroethane	EPA 8260B	ND	µg/L	U	2.0	3.0	--	08/09/2018	11:46	NTVA	08/08/2018	--	EPA 5030B
1,1-Dichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	11:46	NTVA	08/08/2018	--	EPA 5030B
1,1-Dichloropropene	EPA 8260B	ND	µg/L	U	1.4	3.0	--	08/09/2018	11:46	NTVA	08/08/2018	--	EPA 5030B
1,2,3-Trichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	11:46	NTVA	08/08/2018	--	EPA 5030B
1,2,3-Trichloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	11:46	NTVA	08/08/2018	--	EPA 5030B
1,2,4-Trichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	11:46	NTVA	08/08/2018	--	EPA 5030B
1,2,4-Trimethylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	11:46	NTVA	08/08/2018	--	EPA 5030B
1,2-Dibromo-3-chloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	11:46	NTVA	08/08/2018	--	EPA 5030B
1,2-Dibromoethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	11:46	NTVA	08/08/2018	--	EPA 5030B
1,2-Dichloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	11:46	NTVA	08/08/2018	--	EPA 5030B

Page 1 of 6

Sample Number:	2913855	Collected Date & Time:	08/06/2018	Received Date & Time:	08/06/2018	Temperature at Arrival:	2.0 °C	Date of Report:	08/15/2018	Collected By:	RDEJESUS	Prep Method:	EGARCIA
Work Order:	567-01-82												
Delivery Slip:	2018-13096												
Folder Number:	258557												
Remarks:													

Parameter	Method	Results	Units	DQ	MDL	MRL	MCL	Analysis		Prep Method			
1,1,1,2-Tetrachloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018		11:46		NTVA	
1,1,1-Trichloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018		11:46		NTVA	
1,1,2,2-Tetrachloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018		11:46		NTVA	
1,1,2-Trichloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018		11:46		NTVA	
1,1-Dichloroethane	EPA 8260B	ND	µg/L	U	2.0	3.0	--	08/09/2018		11:46		NTVA	
1,1-Dichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018		11:46		NTVA	
1,1-Dichloropropene	EPA 8260B	ND	µg/L	U	1.4	3.0	--	08/09/2018		11:46		NTVA	
1,2,3-Trichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018		11:46		NTVA	
1,2,3-Trichloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018		11:46		NTVA	
1,2,4-Trichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018		11:46		NTVA	
1,2,4-Trimethylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018		11:46		NTVA	
1,2-Dibromo-3-chloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018		11:46		NTVA	
1,2-Dibromoethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018		11:46		NTVA	
1,2-Dichloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018		11:46		NTVA	

The results presented herein meet all NELAC requirements.  
Refer to eqlab certification number ES7783 at [www.eqlab.com](http://www.eqlab.com).



MO = Not Detected ND = Not Detected MCL = Maximum Contaminant Level BDL = Below Detection Limit DNI = Does Not Interfere MDL = Minimum Detection Limit N/A = Not Applicable  
MO = Monitoring Only MRL = Minimum Reporting Level PTBL = Particular Recognition Level All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.

ND = Non Detected MCL = Maximum Contaminant Level BDL = Below Detection Limit DNI = Does Not Interfere MDL = Minimum Detection Limit N/A = Not Applicable  
MO = Monitoring Only MRL = Minimum Reporting Level PTBL = Particular Recognition Level All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.

PROD ID PR00014  
EPA ID PR00014

ENVIRONMENTAL QUALITY LABORATORIES, INC.

PO BOX 11458 SANTURCE, PR 00910-1458 TEL. (787) 288-6420 FAX (787) 288-6465 [www.eqlab.com](http://www.eqlab.com)

To: ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336



Attn: MRS. WANDA I. MORALES  
Source: TB 080618  
BARCELONETA, PR

Project Name: SITE ASSESSMENT  
Facility: PFIZER BARCELONETA  
Description: DI WATER - Grab  
Client Ref. #: N/A

### Laboratory Test Report

Sample Number:	2913855	Collected Date & Time:	08/06/2018	06:00	Date of Report:	08/15/2018
Work Order:	567-01-82	Received Date & Time:	08/06/2018	14:56	Collected By:	RDEJESUS
Delivery Slip:	2018-13096	Temperature at Arrival:	2.0 °C		EqLab Rep.:	EGARCIA
Folder Number:	258357				Proposal Number:	21771 - 1
Remarks:						

Parameter	Method	Results	Units	Limits			Analysis			Prep Method
				DQ	MDL	MRL	MCL	Date	Time	
1,2-Dichloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	11:46	NIVIA
1,3,5-Trimethylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	11:46	NIVIA
1,3-Dichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	11:46	NIVIA
1,3-Dichloropropane	EPA 8260B	ND	µg/L	U	2.0	3.0	--	08/09/2018	11:46	NIVIA
1,4-Dichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	11:46	NIVIA
1-Chlorohexane	EPA 8260B	ND	µg/L	U	1.5	3.0	--	08/09/2018	11:46	NIVIA
2,2-Dichloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	11:46	NIVIA
2-Butanone	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	11:46	NIVIA
2-Chloroethyl vinyl ether	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	11:46	NIVIA
2-Chlorotoluene	EPA 8260B	ND	µg/L	U	1.4	3.0	--	08/09/2018	11:46	NIVIA
2-Hexanone	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	11:46	NIVIA
4-Chlorotoluene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	11:46	NIVIA
4-Isopropyltoluene	EPA 8260B	ND	µg/L	U	1.4	3.0	--	08/09/2018	11:46	NIVIA
4-Methyl-2-pentanone	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	11:46	NIVIA

ND = Not Detected MCL = Maximum Contaminant Level BDL = Below Detection Limit DNT = Does Not Ignite MDL = Minimum Detection Limit N/A = Not Applicable  
MO = Monitoring Only MRL = Minimum Reporting Level PRL = Pattern Recognition Level All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.  
+ = Parameter is not accredited under EQLab's NELAP Certification.

ACREDITED IN ACCORDANCE WITH  
  
The results presented herein meet all NELAC requirements.  
Refer to eqlab certification number 287783 at www.eqlab.com.

ENVIRONMENTAL QUALITY LABORATORIES, INC.

PO BOX 11458 SANTURCE, PR 00910-1458 TEL. (787) 288-6420 FAX (787) 288-6465 www.eqlab.com

PRDOH Certified  
EPA ID PR00014

Page 2 of 6

To:  
ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336

Attn:  
MRS. WANDA I. MORALES  
Source:  
TB 080618  
Project Name:  
SITE ASSESSMENT  
Facility:  
PFIZER BARCELONETA  
Description:  
DI WATER - Grab  
Client Ref #:  
N/A



### Laboratory Test Report

Sample Number:	2913855	Collected Date & Time:	08/06/2018	06:00	Date of Report:	08/15/2018
Work Order:	567-01-82	Received Date & Time:	08/06/2018	14:56	Collected By:	RDEJESUS
Delivery Slip:	2018-13096	Temperature at Arrival:	2.0 °C		Eqlab Rep.:	EGARCLIA
Folder Number:	258557				Proposal Number:	21771 - 1
Remarks:						

Page 3 of 6

Parameter	Method	Results	Units	DQ	Limits			Analysis	Prep Method
					MDL	MRL	MCL		
Acetone	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018 11:46 NIVA	08/08/2018 -- EPA 5030B
Acrolein	EPA 8260B	ND	µg/L	U	25.0	75.0	--	08/09/2018 11:46 NIVA	08/08/2018 -- EPA 5030B
Acrylonitrile	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018 11:46 NIVA	08/08/2018 -- EPA 5030B
Benzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018 11:46 NIVA	08/08/2018 -- EPA 5030B
Bromobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018 11:46 NIVA	08/08/2018 -- EPA 5030B
Bromochloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018 11:46 NIVA	08/08/2018 -- EPA 5030B
Bromodichloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018 11:46 NIVA	08/08/2018 -- EPA 5030B
Bromoform	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018 11:46 NIVA	08/08/2018 -- EPA 5030B
Bromomethane	EPA 8260B	ND	µg/L	U	2.0	3.0	--	08/09/2018 11:46 NIVA	08/08/2018 -- EPA 5030B
Carbon disulfide	EPA 8260B	ND	µg/L	U	7.0	15.0	--	08/09/2018 11:46 NIVA	08/08/2018 -- EPA 5030B
Carbon tetrachloride	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018 11:46 NIVA	08/08/2018 -- EPA 5030B
Chlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018 11:46 NIVA	08/08/2018 -- EPA 5030B
Chloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018 11:46 NIVA	08/08/2018 -- EPA 5030B
Chloroform	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018 11:46 NIVA	08/08/2018 -- EPA 5030B

ND = Not Detected MCL = Maximum Contaminant Level BDL = Below Detection Limit DNI = Does Not Impede MDL = Minimum Detection Limit N/A = Not Applicable MO = Monitoring Only MRL = Minimum Reporting Level PTRL = Purpose Recognition Level All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.

+ = Parameter is not accredited under EQ-Lab's NELAP Certification

PROOH Certified  
EPA ID PR00014

ENVIRONMENTAL QUALITY LABORATORIES, INC.

60 E STREET, MINILLAS INDUSTRIAL PARK, BAYAMON, PR 00959

PO BOX 11458 SANTURCE, PR 00910-1458 TEL. (787) 288-6420 FAX (787) 288-6465

The results presented herein meet all NELAC requirements  
Refer to eqlab certification number E37783 at www.eqlab.com



To:  
ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336

Attn: MRS. WANDA I. MORALES  
Source: TB 080618  
  
Project Name: SITE ASSESSMENT  
Facility: PFIZER BARCELONETA  
Description: DI WATER - Grab  
Client Ref #: N/A



### Laboratory Test Report

Parameter	Method	Results	Units	DQ	MDL	MRL	MCL	Analysis			Prep Method	
Chloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	11:46	NTVA	08/08/2018	--
Dibromochloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	11:46	NTVA	08/08/2018	--
Dibromomethane	EPA 8260B	ND	µg/L	U	1.5	3.0	--	08/09/2018	11:46	NTVA	08/08/2018	--
Dichlorodifluoromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	11:46	NTVA	08/08/2018	--
Dichloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	11:46	NTVA	08/08/2018	--
Epichlorohydrin	EPA 8260B	ND	µg/L	U	30.0	75.0	--	08/09/2018	11:46	NTVA	08/08/2018	--
Ethylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	11:46	NTVA	08/08/2018	--
Hexachlorobutadiene	EPA 8260B	ND	µg/L	U	1.4	3.0	--	08/09/2018	11:46	NTVA	08/08/2018	--
Iodomethane	EPA 8260B	ND	µg/L	U	8.0	15.0	--	08/09/2018	11:46	NTVA	08/08/2018	--
Isopropylbenzene	EPA 8260B	ND	µg/L	U	2.0	3.0	--	08/09/2018	11:46	NTVA	08/08/2018	--
Naphthalene	EPA 8260B	ND	µg/L	U	2.0	3.0	--	08/09/2018	11:46	NTVA	08/08/2018	--
Syrene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	11:46	NTVA	08/08/2018	--
Tetrachloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	11:46	NTVA	08/08/2018	--
Tetrahydrofuran	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	11:46	NTVA	08/08/2018	--

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Sample Number:	2913955	Collected Date & Time:	08/06/2018	Received Date & Time:	08/06/2018	Temperature at Arrival:	2.0 °C	Date of Report:	08/15/2018	Collected By:	RDEJESUS	Prep Method:
Work Order:	567-01-82									EGLAB REP.:	EGARCIA	
Delivery Slip:	2018-13096									Proposal Number:	21771 - 1	

Remarks:

Parameter	Method	Results	Units	DQ	MDL	MRL	MCL	Analysis		Prep Method	Prep Method	Prep Method	Prep Method
Chloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018		11:46	NTVA	08/08/2018	--
Dibromochloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018		11:46	NTVA	08/08/2018	--
Dibromomethane	EPA 8260B	ND	µg/L	U	1.5	3.0	--	08/09/2018		11:46	NTVA	08/08/2018	--
Dichlorodifluoromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018		11:46	NTVA	08/08/2018	--
Dichloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018		11:46	NTVA	08/08/2018	--
Epichlorohydrin	EPA 8260B	ND	µg/L	U	30.0	75.0	--	08/09/2018		11:46	NTVA	08/08/2018	--
Ethylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018		11:46	NTVA	08/08/2018	--
Hexachlorobutadiene	EPA 8260B	ND	µg/L	U	1.4	3.0	--	08/09/2018		11:46	NTVA	08/08/2018	--
Iodomethane	EPA 8260B	ND	µg/L	U	8.0	15.0	--	08/09/2018		11:46	NTVA	08/08/2018	--
Isopropylbenzene	EPA 8260B	ND	µg/L	U	2.0	3.0	--	08/09/2018		11:46	NTVA	08/08/2018	--
Naphthalene	EPA 8260B	ND	µg/L	U	2.0	3.0	--	08/09/2018		11:46	NTVA	08/08/2018	--
Syrene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018		11:46	NTVA	08/08/2018	--
Tetrachloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018		11:46	NTVA	08/08/2018	--
Tetrahydrofuran	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018		11:46	NTVA	08/08/2018	--

The results presented herein meet all NELAC requirements  
Refer to eqlab certification number E37783 at www.eqlab.com

ND = Not Detected MCL = Maximum Contaminant Level BDL = Below Detection Limit DNI = Does Not Ignite MDL = Minimum Detection Limit N/A = Not Applicable  
MO = Monitoring Only MRL = Minimum Reporting Level PTRL = Pattern Recognition Level. All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.  
+ = Parameter is not accredited under EQLab's NELAP Certification

PROD ID Certified  
EPA ID PR00014

ENVIRONMENTAL QUALITY LABORATORIES, INC.

PO BOX 11458 SANTURCE, PR 00910-1458 TEL. (787) 288-6420 FAX (787) 288-6465 www.eqlab.com

To:  
ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336

Attr:  
MRS. WANDA I. MORALES  
Source:  
TB 084618  
BARCELONETA, PR

Project Name:  
SITE ASSESSMENT  
Facility:  
PFIZER BARCELONETA  
Delivery Ship:  
DI WATER - Grab  
Description:  
Folder Number:  
258557  
Client Ref. #:  
N/A



### Laboratory Test Report

Sample Number:	<b>2913855</b>
Work Order:	567-01-82
Delivery Ship:	2018-13096
Folder Number:	258557
Remarks:	

Collected Date & Time:	<b>08/06/2018</b>
Received Date & Time:	08/06/2018
Temperature at Arrival:	2.0 °C

Page 5 of 6

Parameter	Method	Results	Units	Limits			Analysis			Prep Method
				MDL	MRL	MCL	Date	Time	By	
Toluene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	11:46	NIVA
Trichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	11:46	NIVA
Trichlorofluoromethane	EPA 8260B	ND	µg/L	U	1.5	3.0	--	08/09/2018	11:46	NIVA
Vinyl Acetate	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	11:46	NIVA
Vinyl chloride	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	11:46	NIVA
cis-1,2-Dichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	11:46	NIVA
cis-1,3-Dichloropropene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	11:46	NIVA
m,p-Xylene	EPA 8260B	ND	µg/L	U	1.8	6.0	--	08/09/2018	11:46	NIVA
n-Butylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	11:46	NIVA
n-Propylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	11:46	NIVA
o-Dichlorobenzene	EPA 8260B	ND	µg/L	U	1.0	3.0	--	08/09/2018	11:46	NIVA
o-Xylene	EPA 8260B	ND	µg/L	U	2.3	3.0	--	08/09/2018	11:46	NIVA
sec-Butylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	11:46	NIVA
tert-Butylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	11:46	NIVA

ND = Not Detected MCL = Maximum Contaminant Level BDL = Below Detection Limit DN = Does Not Ignite MDL = Minimum Detection Limit N/A = Not Applicable  
MO = Monitoring Only MRL = Minimum Reporting Level PTPL = Pattern Recognition Level All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.  
+ = Parameter is not accredited under EQLab's NELAP Certification

ACREDITED IN ACCORDANCE WITH  
**nelac**  
The results presented herein meet all NELAC requirements.  
Refer to eqlab certification number E87783 at www.eqlab.com

**ENVIRONMENTAL QUALITY LABORATORIES, INC.**

PO BOX 11458 SANTURCE, PR 00910-1458 TEL. (787) 288-6420 FAX (787) 288-6465 www.eqlab.com

PRDOH Certified  
EPA ID PR00014

ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336

Total

MRS. WANDA I. MORALES  
TB 080618  
BARCELONETA, PR

Project Name:	SITE ASSESSMENT
Facility:	Pfizer BARCELONETA
Description:	DI WATER - Crab
Client Ref. #:	N/A

Laboratory Test Report

Sample Number:	<b>2913855</b>	Collected Date & Time:	<b>08/06/2018</b>	Date of Report:	<b>08/15/2018</b>
Work Order:	<b>567-01-82</b>	Received Date & Time:	<b>08/06/2018</b>	Collected By:	<b>RDEJESUS</b>
Delivery Slip:	<b>2018-13096</b>	Temperature at Arrival:	<b>2.0 °C</b>	EqLab Rep.:	<b>EGARCIA</b>
Folder Number:	<b>25857</b>			Proposal Number:	<b>21771 - 1</b>
Remarks:					

Parameter	Method	Results	Units	Limits			Analysis			Prep Method
				DQ	MRL	MCL	Date	Time	By	
trans-1,2-Dichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	08/09/2018	11:46	NIVA	08/08/2018
trans-1,3-Dichloropropene	EPA 8260B	ND	µg/L	U	1.2	3.0	08/09/2018	11:46	NIVA	08/08/2018
trans-1,4-Dichloro-2-butene	EPA 8260B	ND	µg/L	U	6.0	15.0	08/09/2018	11:46	NIVA	08/08/2018



ND = Not Detected MCL = Maximum Contaminant Level BDL = Below Detection Limit DN = Does Not Detect MDL = Minimum Detection Limit N/A = Not Applicable MO = Monitoring Only MRL = Minimum Reporting Level PTML = Pattern Recognition Level All results are calculated on a net weight basis unless otherwise stated. All results relate only to this sample. + = Parameter is not accredited under EQ-Lab's NEELAP Certification

ENVIRONMENTAL QUALITY LABORATORIES, INC.

60 E STREET, MINILLAS INDUSTRIAL PARK, BAYAMON, PR 00959  
PO BOX 11458 SANTURCE, PR 00910-1458 TEL: (787) 288-6420 FAX (787) 288-6465 WWW.EQLAB.COM

The results presented herein meet all NELAC requirements.  
Refer to eqlab certification number E87785 at [www.eqlab.com](http://www.eqlab.com).

To:

ERTEC  
PO BOX 195336  
SAN JUAN PR 00919-5336

Attn:  
Source:  
**MW-6**  
**BARCELONETA, PR**

Project Name:  
**SITE ASSESSMENT**  
Facility:  
**PFIZER BARCELONETA**  
Description:  
**GROUND WATER - Grab**  
Client Ref. #:  
**N/A**



### Laboratory Test Report

Page 1 of 6

Sample Number:	<b>2913856</b>	Collected Date & Time:	<b>08/06/2018</b>	Received Date & Time:	<b>08/06/2018</b>	Temperature at Arrival:	<b>2.0 °C</b>	Date of Report:	<b>08/15/2018</b>				
Work Order:	<b>567-01-82</b>	By:			Collected By:			By:	<b>RDEJESUS</b>				
Delivery Slip:	<b>2018-13096</b>	EqLab Rep.:			EGARCLIA			Method:	<b>EPA 5030B</b>				
Folder Number: <b>258557</b>													
Remarks:													

Parameter	Method	Results	Units	DQ	Limits		Analysis		Prep Method
					MDL	MRL	MCL	Date	
1,1,1,2-Tetrachloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:31 NIVIA
1,1,1-Trichloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:31 NIVIA
1,1,2,2-Tetrachloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:31 NIVIA
1,1,2-Trichloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:31 NIVIA
1,1-Dichloroethane	EPA 8260B	ND	µg/L	U	2.0	3.0	--	08/09/2018	13:31 NIVIA
1,1-Dichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:31 NIVIA
1,1-Dichloropropene	EPA 8260B	ND	µg/L	U	1.4	3.0	--	08/09/2018	13:31 NIVIA
1,2,3-Trichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:31 NIVIA
1,2,3-Trichloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:31 NIVIA
1,2,4-Trichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:31 NIVIA
1,2,4-Trimethylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:31 NIVIA
1,2-Dibromo-3-chloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:31 NIVIA
1,2-Dibromoethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:31 NIVIA
1,2-Dichloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:31 NIVIA

ND = Not Detected MDL = Maximum Contaminant Level BDL = Below Detection Limit DNI = Does Not Ignite MDL = Minimum Detection Limit N/A = Not Applicable MO = Monitoring Only MRL = Minimum Reporting Level PTRL = Pattern Recognition Level All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.

+ = Parameter is not accredited under EqLab's NELAP Certification

PRODH Certified  
EPA ID PR00014

ENVIRONMENTAL QUALITY LABORATORIES, INC.

60 E STREET, MINILLAS INDUSTRIAL PARK, BAYAMON, PR 00959

PO BOX 11458 SANTURCE, PR 00910-1458 TEL. (787) 288-6420 FAX (787) 288-6465

The results presented herein meet all NELAC requirements  
Refer to eqlab certification number E37783 at www.eqlab.com



To:  
ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336



Attn:  
MRS. WANDA I. MORALES  
Source:  
MW-6  
BARCELONETA, PR

Project Name:  
SITE ASSESSMENT  
Facility:  
PFIZER BARCELONETA  
Description:  
GROUND WATER - Grab  
Client Ref #:  
N/A

## Laboratory Test Report

Sample Number:	<b>2913856</b>	Collected Date & Time:	<b>08/06/2018</b>	06:00	Date of Report:	<b>08/15/2018</b>
Work Order:	567-01-82	Received Date & Time:	08/06/2018	14:56	Collected By:	RDEJESUS
Delivery Slip:	2018-13096	Temperature at Arrival:	2.0 °C	EqLab Rep.:	EGARCIA	
Folder Number:	258557	Remarks:		Proposal Number:	21771-1	

Page 2 of 6

Parameter	Method	Results	Units	Limits			Analysis			Prep Method
				DQ	MDL	MRL	MCL	Date	Time	
1,2-Dichloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:31	NTVA
1,3,5-Trimethylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:31	NTVA
1,3-Dichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:31	NTVA
1,3-Dichloropropane	EPA 8260B	ND	µg/L	U	2.0	3.0	--	08/09/2018	13:31	NTVA
1,4-Dichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:31	NTVA
1-Chlorohexane	EPA 8260B	ND	µg/L	U	1.5	3.0	--	08/09/2018	13:31	NTVA
2,2-Dichloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:31	NTVA
2-Butanone	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	13:31	NTVA
2-Chloroethyl vinyl ether	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	13:31	NTVA
2-Chlorotoluene	EPA 8260B	ND	µg/L	U	1.4	3.0	--	08/09/2018	13:31	NTVA
2-Hexanone	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	13:31	NTVA
4-Chlorotoluene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:31	NTVA
4-Isopropyltoluene	EPA 8260B	ND	µg/L	U	1.4	3.0	--	08/09/2018	13:31	NTVA
4-Methyl-2-pentanone	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	13:31	NTVA

ND = Not Detected    MCL = Maximum Contaminant Level    BDL = Below Detection Limit    DN = Does Not Unite    MDL = Minimum Detection Limit    N/A = Not Applicable  
MO = Monitoring Only    MRL = Minimum Reporting Level    PTRL = Pattern Recognition Level. All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.

PRDOH Certified  
EPA ID PR00014

ENVIRONMENTAL QUALITY LABORATORIES, INC.

PO BOX 1145B SANTURCE, MINILLAS INDUSTRIAL PARK, BAYAMON, PR 00959

The results presented herein meet all NELAC requirements  
Refer to eqLab certification number ES7753 at www.eqlab.com



To:  
ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336

Attn:  
MRS. WANDA I. MORALES  
Source:  
**MW-6**  
**BARCELONETA, PR**

Project Name:  
**SITE ASSESSMENT**  
Facility:  
**PFIZER BARCELONETA**  
Description:  
**GROUND WATER - Grab**  
Client Ref. #:  
**N/A**



### Laboratory Test Report

Sample Number:	<b>2913856</b>	Collected Date & Time:	<b>08/06/2018</b>	06:00	Date of Report:	<b>08/15/2018</b>
Work Order:	567-01-82	Received Date & Time:	08/06/2018	14:56	Collected By:	RDEJESUS
Delivery Slip:	2018-13096	Temperature at Arrival:	2.0 °C		Eqlab Rep.:	EGARCLA
Remarks:						

Page 3 of 6

Parameter	Method	Results	Units	Limits			Analysis			Prep Method
				DQ	MDL	MRL	MCL	Date	Time	
Acetone	EPA 8260B	ND	µg/L	U	6.0	15.0	—	08/09/2018	13:31	NTVA
Acrolein	EPA 8260B	ND	µg/L	U	25.0	75.0	—	08/09/2018	13:31	NTVA
Acrylonitrile	EPA 8260B	ND	µg/L	U	6.0	15.0	—	08/09/2018	13:31	NTVA
Benzene	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	13:31	NTVA
Bromobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	13:31	NTVA
Bromochloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	13:31	NTVA
Bromodichloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	13:31	NTVA
Bromoform	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	13:31	NTVA
Bromomethane	EPA 8260B	ND	µg/L	U	2.0	3.0	—	08/09/2018	13:31	NTVA
Carbon disulfide	EPA 8260B	ND	µg/L	U	7.0	15.0	—	08/09/2018	13:31	NTVA
Carbon tetrachloride	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	13:31	NTVA
Chlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	13:31	NTVA
Chloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	13:31	NTVA
Chloroform	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	13:31	NTVA

ND = Not Detected MDL = Maximum Contaminant Level BDL = Below Detection Limit DN = Does Not Ignite MDL = Minimum Detection Limit N/A = Not Applicable

MO = Monitoring Only MRL = Minimum Reporting Level PTRL = Pattern Recognition Level All results are calculated on a per weight basis unless otherwise stated. All results relate only to this sample.

PRDOH Certified  
EPA ID PR00014

**ENVIRONMENTAL QUALITY LABORATORIES, INC.**

PO BOX 11458 SANTURCE, PR 00910-1458 TEL. (787) 288-6420 FAX (787) 288-6465 www.eqlab.com



The results presented herein meet all NELAC requirements  
Refer to eqlab certification number 287753 at www.eqlab.com

To:  
ERTEC  
P.O.BOX 195336  
SAN JUAN PR 00919-5336

Attn:  
MRS. WANDA I. MORALES  
**MW-6**  
Source:  
**BARCELONETA, PR**

Project Name:  
**SITE ASSESSMENT**  
Facility:  
**PFIZER BARCELONETA**  
Description:  
**GROUND WATER - Grab**  
Client Ref. #:  
**N/A**



### Laboratory Test Report

Sample Number: <b>2913856</b>							
Work Order:	567-01-82	Collected Date & Time:	<b>08/06/2018</b>	Received Date & Time:	<b>08/06/2018</b>	Date of Report:	<b>08/15/2018</b>
Delivery Slip:	2018-13096	Temperature at Arrival:	2.0 °C	Collected By:	RDEJESUS	Prepared By:	EGARCIA
Folder Number:	258557	Proposed Number:	21771 - 1	Edqlab Rep.:		Method:	
Remarks:							

Page 4 of 6

Parameter	Method	Results	Units	Limits			Analysis			Prep Method
				DQ	MDL	MRL	MCL	Date	Time	
Chloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	13:31	NTVA
Dibromochloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	13:31	NTVA
Dibromomethane	EPA 8260B	ND	µg/L	U	1.5	3.0	—	08/09/2018	13:31	NTVA
Dichlorodifluoromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	13:31	NTVA
Dichloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	13:31	NTVA
Epichlorohydrin	EPA 8260B	ND	µg/L	U	30.0	75.0	—	08/09/2018	13:31	NTVA
Ethylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	13:31	NTVA
Hexachlorobutadiene	EPA 8260B	ND	µg/L	U	1.4	3.0	—	08/09/2018	13:31	NTVA
Iodomethane	EPA 8260B	ND	µg/L	U	8.0	15.0	—	08/09/2018	13:31	NTVA
Isopropylbenzene	EPA 8260B	ND	µg/L	U	2.0	3.0	—	08/09/2018	13:31	NTVA
Naphthalene	EPA 8260B	ND	µg/L	U	2.0	3.0	—	08/09/2018	13:31	NTVA
Styrene	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	13:31	NTVA
Tetrachloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	13:31	NTVA
Tetrahydrofuran	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	13:31	NTVA

ND = Not Detected MDL = Maximum Contaminant Level BDL = Below Detection Limit DN = Does Not Detect MRL = Minimum Reporting Level PTRL = Pattern Recognition Level All results are calculated on a per weight basis unless otherwise stated. All results relate only to this sample.

PRDOH Certified  
EPA ID PR00014

**ENVIRONMENTAL QUALITY LABORATORIES, INC.**

60 E STREET, MINILLAS INDUSTRIAL PARK, BAYAMON PR 00959

PO BOX 11458 SANTURCE, PR 00910-1458 TEL. (787) 288-6420 FAX (787) 288-6465 www.edqlab.com

The results presented herein meet all NELAC requirements.  
Refer to edqlab certification number ES7783 at www.edqlab.com.

To:  
ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336

Attn:  
MRS. WANDA I. MORALES  
Source:  
**MW-6**  
**BARCELONETA, PR**  
  
Project Name:  
**SITE ASSESSMENT**  
Facility:  
**PFIZER BARCELONETA**  
Description:  
**GROUND WATER - Grab**  
Client Ref. #:  
**N/A**



### Laboratory Test Report

Sample Number:				2913856	Collected Date & Time:	08/06/2018 06:00	Date of Report:	08/15/2018
Work Order:				567-01-82	Received Date & Time:	08/06/2018 14:56	Collected By:	RDEJESUS
Delivery Slip:				2018-13096	Temperature at Arrival:	2.0 °C	Eqlab Rep.:	EGARCIA
Remarks:								Proposal Number: 21771 - 1

Parameter	Method	Results	Units	Limits				Analysis				Prep Method
				DQ	MDL	MRL	MCL	Date	Time	By	Date	
Toluene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:31	NTVA	08/08/2018	--
Trichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:31	NTVA	08/08/2018	--
Trichlorofluoromethane	EPA 8260B	ND	µg/L	U	1.5	3.0	--	08/09/2018	13:31	NTVA	08/08/2018	--
Vinyl Acetate	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	13:31	NTVA	08/08/2018	--
Vinyl chloride	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:31	NTVA	08/08/2018	--
cis-1,2-Dichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:31	NTVA	08/08/2018	--
cis-1,3-Dichloropropene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:31	NTVA	08/08/2018	--
m,p-Xylene	EPA 8260B	ND	µg/L	U	1.8	6.0	--	08/09/2018	13:31	NTVA	08/08/2018	--
n-Butylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:31	NTVA	08/08/2018	--
n-Propylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:31	NTVA	08/08/2018	--
o-Dichlorobenzene	EPA 8260B	ND	µg/L	U	1.0	3.0	--	08/09/2018	13:31	NTVA	08/08/2018	--
o-Xylene	EPA 8260B	ND	µg/L	U	2.3	3.0	--	08/09/2018	13:31	NTVA	08/08/2018	--
sec-Butylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:31	NTVA	08/08/2018	--
tert-Butylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	13:31	NTVA	08/08/2018	--

ND = Not Detected MCL = Maximum Contaminant Level BDL = Below Detection Limit DNl = Does Not Linate MDL = Minimum Detection Limit NTVA = Not Applicable  
MO = Monitoring Only MRL = Minimum Reporting Level PTRL = Pattern Recognition Level All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.

+ = Parameter is not accredited under EQ-Lab's NELAP Certification

**ENVIRONMENTAL QUALITY LABORATORIES, INC.**

60 E STREET, MINILLAS INDUSTRIAL PARK, Bayamon, PR 00959  
PO BOX 11458 SANTURCE, PR 00910-1458 TEL. (787) 288-6420 FAX (787) 288-6465 www.eqlab.com

Accredited with  
**nelac**  
The results presented herein meet all NELAC requirements  
Refer to eqlab certification number E87733 at www.eqlab.com

PRDOH Certified  
EPA ID PR00014

ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336

MRS. WANDA I. MORALES  
MV-6  
BARCELONETA, PR

The logo for eq1a10 Environmental Quality Laboratories, Inc. It features the word "eq" in a large, bold, black sans-serif font. To the right of "eq" is a stylized graphic of the number "10" formed by blue horizontal bars of varying lengths, resembling a bar chart or a series of steps. Above the "10" is the word "a10" in a smaller, black, rounded sans-serif font. To the right of the "10" is the company name "ENVIRONMENTAL QUALITY LABORATORIES, INC." in a smaller, black, all-caps, sans-serif font.

The logo consists of the number "16" in a stylized font where the top part of the "1" and the top curve of the "6" are connected. To the right of the number, the words "ENVIRONMENTAL QUALITY LABORATORIES, INC." are written vertically in a smaller, all-caps serif font.

8

MRS. WANDA I. MORALES  
MW-6  
BARCELONETA, PR

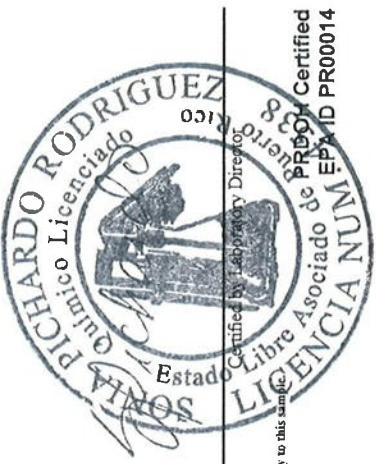
**Project Name:** SITE ASSESSMENT  
**Facility:** PFIZER BARCELONETA  
**Description:** GROUND WATER - Grab  
**Client Ref. #:** N/A

Laboratory Test Report

Page 6 of 6

Sample Number:	2913856	Collected Date & Time:	08/06/2018	Date of Report:	08/15/2018
Work Order:	567-01-82	Received Date & Time:	08/06/2018	Collected By:	RDEJESUS
Delivery Slip:	2018-13096	Temperature at Arrival:	2.0 °C	Eqlab Rep.:	E.GARCIA
Folder Number:	258557			Proposal Number:	21771 - 1
Remarks:					

Parameter	Method	Results	Units	Limits			Analysis			Prep Method
				DQ	MDL	MRL	MCL	Date	Time	
trans-1,2-Dichloroethene	EPA 8260B	ND	$\mu\text{g/L}$	U	1.2	3.0	--	08/09/2018	13:31	NTVA
trans-1,3-Dichloropropene	EPA 8260B	ND	$\mu\text{g/L}$	U	1.2	3.0	--	08/09/2018	13:31	NTVA
trans-1,4-Dichloro-2-butene	EPA 8260B	ND	$\mu\text{g/L}$	U	6.0	15.0	--	08/09/2018	13:31	NTVA



**ENVIRONMENTAL SURVEILLANCE SERVICES, INC.**

ND = Not Detected MCL = Maximum Contaminant Level BDL = Below Detection Limit DN = Non Liable MDL = Minimum Detection Limit N/A = Non Applicable MDO = Monitoring Only MRL = Minimum Reporting Level PTRL = Pattern Recognition Level All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample + = Parameter is not accredited under EOLab's NEILAP Certification

Refer to eqlab certification number E877783 at [www.eqlab.com](http://www.eqlab.com).  
For results presented here, see all NELAC test results.

**ENVIRONMENTAL QUALITY LABORATORIES, INC.**  
60 E STREET, MINNEAPOLIS INDUSTRIAL PARK, BAYAMON, PR 00650

To:  
ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336

Attn:  
MRS. WANDA I. MORALES  
Source:  
FB 080618  
BARCELONETA, PR

Project Name:  
SITE ASSESSMENT  
Facility:  
PFIZER BARCELONETA  
Description:  
DI WATER - Grab  
Client Ref. #:  
N/A



## Laboratory Test Report

Page 1 of 6

Sample Number:	2913857	Collected Date & Time:	08/06/2018	06:00	Date of Report:	08/15/2018
Work Order:	567-01-82	Received Date & Time:	08/06/2018	14:56	Collected By:	RDEJESUS
Delivery Slip:	2018-13096	Temperature at Arrival:	2.0 °C		Eqlab Rep.:	EGARCIA
Folder Number:						
258557						
Remarks:						

Parameter	Method	Results	Units	DQ	Limits			Analysis			Prep Method		
					MDL	MRL	MCL	Date	Time	By	Date	Time	By
1,1,1,2-Tetrachloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:39	NTVA	08/08/2018	--	EPA 5030B
1,1,1-Trichloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:39	NTVA	08/08/2018	--	EPA 5030B
1,1,2,2-Tetrachloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:39	NTVA	08/08/2018	--	EPA 5030B
1,1,2-Trichloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:39	NTVA	08/08/2018	--	EPA 5030B
1,1-Dichloroethane	EPA 8260B	ND	µg/L	U	2.0	3.0	--	08/09/2018	12:39	NTVA	08/08/2018	--	EPA 5030B
1,1-Dichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:39	NTVA	08/08/2018	--	EPA 5030B
1,1-Dichloropropene	EPA 8260B	ND	µg/L	U	1.4	3.0	--	08/09/2018	12:39	NTVA	08/08/2018	--	EPA 5030B
1,2,3-Trichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:39	NTVA	08/08/2018	--	EPA 5030B
1,2,3-Trichloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:39	NTVA	08/08/2018	--	EPA 5030B
1,2,4-Trichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:39	NTVA	08/08/2018	--	EPA 5030B
1,2,4-Trimethylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:39	NTVA	08/08/2018	--	EPA 5030B
1,2-Dibromo-3-chloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:39	NTVA	08/08/2018	--	EPA 5030B
1,2-Dibromoethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:39	NTVA	08/08/2018	--	EPA 5030B
1,2-Dichloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:39	NTVA	08/08/2018	--	EPA 5030B

The results presented herein meet all NELAC requirements  
Refer to eqlab certification number 287763 at www.eqlab.com.

ND = Not Detected MCL = Maximum Contaminant Level BDL = Below Detection Limit DIL = Does Not Ignite MDL = Minimum Detection Limit NTIA = Not Applicable  
MO = Monitoring Only MRL = Minimum Reporting Level PTRL = Pattern Recognition Level All results are calculated on "per weight basis unless otherwise stated. All results relate only to this sample.  
+ = Parameter is not accredited under EQLab's NELAP Certification

ENVIRONMENTAL QUALITY LABORATORIES, INC.

60 E STREET, MINILLAS INDUSTRIAL PARK, BAYAMÓN, PR 00959  
PO BOX 11458 SANTURCE, PR 00910-1458 TEL. (787) 288-6420 FAX (787) 288-6465 www.eqlab.com

PRDOH Certified  
EPA ID PR00014

To:  
ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336

Attn:  
MRS. WANDA I. MORALES  
Source:  
FB 080618  
BARCELONETA, PR

Project Name:  
SITE ASSESSMENT  
Facility:  
PFIZER BARCELONETA  
Description:  
DI WATER - Grab  
Client Ref. #:  
N/A



## Laboratory Test Report

Page 2 of 6

Sample Number:	2913857	Collected Date & Time:	08/06/2018 06:00	Date of Report:	08/15/2018
Work Order:	567-01-82	Received Date & Time:	08/06/2018 14:56	Collected By:	RDEJESUS
Delivery Slip:	2018-13096	Temperature at Arrival:	2.0 °C	Eqlab Rep.:	EGARCIA
Folder Number:					
Remarks:					

Parameter	Method	Results	Units	Limits			Analysis			Prep Method		
				DQ	MDL	MRL	Date	Time	By	Date	Time	Method
1,2-Dichloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	12:39	NIV.A	08/08/2018	—
1,3,5-Trimethylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	12:39	NIV.A	08/08/2018	—
1,3-Dichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	12:39	NIV.A	08/08/2018	—
1,3-Dichloropropane	EPA 8260B	ND	µg/L	U	2.0	3.0	—	08/09/2018	12:39	NIV.A	08/08/2018	—
1,4-Dichlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	12:39	NIV.A	08/08/2018	—
1-Chlorohexane	EPA 8260B	ND	µg/L	U	1.5	3.0	—	08/09/2018	12:39	NIV.A	08/08/2018	—
2,2-Dichloropropane	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	12:39	NIV.A	08/08/2018	—
2-Butanone	EPA 8260B	ND	µg/L	U	6.0	15.0	—	08/09/2018	12:39	NIV.A	08/08/2018	—
2-Chloroethyl vinyl ether	EPA 8260B	ND	µg/L	U	6.0	15.0	—	08/09/2018	12:39	NIV.A	08/08/2018	—
2-Chlorotoluene	EPA 8260B	ND	µg/L	U	1.4	3.0	—	08/09/2018	12:39	NIV.A	08/08/2018	—
2-Hexanone	EPA 8260B	ND	µg/L	U	6.0	15.0	—	08/09/2018	12:39	NIV.A	08/08/2018	—
4-Chlorotoluene	EPA 8260B	ND	µg/L	U	1.2	3.0	—	08/09/2018	12:39	NIV.A	08/08/2018	—
4-Isopropyltoluene	EPA 8260B	ND	µg/L	U	1.4	3.0	—	08/09/2018	12:39	NIV.A	08/08/2018	—
4-Methyl-2-pentanone	EPA 8260B	ND	µg/L	U	6.0	15.0	—	08/09/2018	12:39	NIV.A	08/08/2018	—

ND = Non Detected MDL = Maximum Contaminant Level BDL = Below Detection Limit DNl = Does Not Exist MDL = Minimum Detection Limit N/A = Not Applicable MO = Monitoring Only MRL = Minimum Reporting Level PTRL = Pattern Recognition Level All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.

PRDOH Certified  
EPA ID PR00014

ENVIRONMENTAL QUALITY LABORATORIES, INC.

60 E STREET, MINILLAS INDUSTRIAL PARK, BAYAMÓN, PR 00959

PO BOX 11458 SANTURCE, PR 00910-1458 TEL. (787) 288-6420 FAX (787) 288-6465 www.eqlab.com



The results presented herein meet all NELAC requirements.  
Refer to eqlab certification number ES7763 at www.eqlab.com.

To:  
ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336

Attn:  
MRS. WANDA I. MORALES  
Source:  
FB 08618  
**BARCELONETA, PR**

Project Name:  
SITE ASSESSMENT  
Facility:  
PFIZER BARCELONETA  
Description:  
DI WATER - Grab  
Client Ref. #:  
N/A



## Laboratory Test Report

Sample Number:	<b>2913857</b>	Collected Date & Time:	<b>08/06/2018</b>	06:00	Date of Report:	<b>08/15/2018</b>
Work Order:	567-01-82	Received Date & Time:	08/06/2018	14:56	Collected By:	RDEJESUS
Delivery Slip:	2018-13096	Temperature at Arrival:	2.0 °C		EqLab Rep.:	EGARCIA
Folder Number:	258557	Proposal Number: 21771-1				
Remarks:						

Parameter	Method	Results	Units	Limits			Analysis			Prep Method		
				DQ	MDL	MRL	MCL	Date	Time	By	Date	Time
Acetone	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	12:39	NTVA	08/08/2018	--
Acrolein	EPA 8260B	ND	µg/L	U	25.0	75.0	--	08/09/2018	12:39	NTVA	08/08/2018	--
Acrylonitrile	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	12:39	NTVA	08/08/2018	--
Benzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:39	NTVA	08/08/2018	--
Bromobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:39	NTVA	08/08/2018	--
Bromochloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:39	NTVA	08/08/2018	--
Bromodichloromethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:39	NTVA	08/08/2018	--
Bromoform	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:39	NTVA	08/08/2018	--
Bromomethane	EPA 8260B	ND	µg/L	U	2.0	3.0	--	08/09/2018	12:39	NTVA	08/08/2018	--
Carbon disulfide	EPA 8260B	ND	µg/L	U	7.0	15.0	--	08/09/2018	12:39	NTVA	08/08/2018	--
Carbon tetrachloride	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:39	NTVA	08/08/2018	--
Chlorobenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:39	NTVA	08/08/2018	--
Chloroethane	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:39	NTVA	08/08/2018	--
Chloroform	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:39	NTVA	08/08/2018	--

ACCREDITED IN ACCORDANCE WITH  
**nelac**  
The results presented herein meet all NELAC requirements  
Refer to eqLab certification number E8773S at www.eqlab.com

ND = Not Detected    MCL = Maximum Contaminant Level    BDL = Below Detection Limit    DN = Does Not Ignite    MDL = Minimum Detection Limit    N/A = Not Applicable  
MO = Monitoring Only    MRL = Minimum Reporting Level    PRL = Pattern Recognition Level    All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.  
+ = Parameter is not accredited under EQLab's NELAP Certification

**ENVIRONMENTAL QUALITY LABORATORIES, INC.**

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PRDOH Certified  
EPA ID PR00014

To:

ERTEC  
P.O. BOX 195336  
SANTUAN PR 00919-5336

Attn: MRS. WANDA I MORALES  
Source: FB 080618  
BARCELONETA, PR

Project Name: SITE ASSESSMENT  
Facility: PFIZER BARCELONETA  
Description: DI WATER - Grab  
Client Ref #: N/A



## Laboratory Test Report

		Project Name: SITE ASSESSMENT			Facility: PFIZER BARCELONETA			Description: DI WATER - Grab			Client Ref #: N/A		
Sample Number:	2913857	Collected Date & Time:	08/06/2018	06:00	Received Date & Time:	08/06/2018	14:56	Temperature at Arrival:	2.0 °C	Date of Report:	08/15/2018	Prep Method:	EPA 5030B
Work Order:	567-01-82	Collected By:	RDEJESUS		EqLab Rep.:	EGARCIA		Proposal Number:	21771 - 1	By:	--	Method:	EPA 5030B
Delivery Slip:	2018-13096												EPA 5030B
Folder Number:	258557												EPA 5030B
Remarks:													EPA 5030B

		Parameter			Method			Results			Limits		
Chloromethane		EPA 8260B	ND	µg/L	ND	U	1.2	3.0	--	08/09/2018	12:39	NTVA	08/08/2018
Dibromochloromethane		EPA 8260B	ND	µg/L	ND	U	1.2	3.0	--	08/09/2018	12:39	NTVA	08/08/2018
Dibromomethane		EPA 8260B	ND	µg/L	ND	U	1.5	3.0	--	08/09/2018	12:39	NTVA	08/08/2018
Dichlorodifluoromethane		EPA 8260B	ND	µg/L	ND	U	1.2	3.0	--	08/09/2018	12:39	NTVA	08/08/2018
Dichloromethane		EPA 8260B	ND	µg/L	ND	U	1.2	3.0	--	08/09/2018	12:39	NTVA	08/08/2018
Epichlorohydrin		EPA 8260B	ND	µg/L	ND	U	30.0	75.0	--	08/09/2018	12:39	NTVA	08/08/2018
Ethylbenzene		EPA 8260B	ND	µg/L	ND	U	1.2	3.0	--	08/09/2018	12:39	NTVA	08/08/2018
Hexachlorobutadiene		EPA 8260B	ND	µg/L	ND	U	1.4	3.0	--	08/09/2018	12:39	NTVA	08/08/2018
Iodomethane		EPA 8260B	ND	µg/L	ND	U	8.0	15.0	--	08/09/2018	12:39	NTVA	08/08/2018
Isopropylbenzene		EPA 8260B	ND	µg/L	ND	U	2.0	3.0	--	08/09/2018	12:39	NTVA	08/08/2018
Naphthalene		EPA 8260B	ND	µg/L	ND	U	2.0	3.0	--	08/09/2018	12:39	NTVA	08/08/2018
Syrene		EPA 8260B	ND	µg/L	ND	U	1.2	3.0	--	08/09/2018	12:39	NTVA	08/08/2018
Tetrachloroethene		EPA 8260B	ND	µg/L	ND	U	1.2	3.0	--	08/09/2018	12:39	NTVA	08/08/2018
Tetrahydrofuran		EPA 8260B	ND	µg/L	ND	U	1.2	3.0	--	08/09/2018	12:39	NTVA	08/08/2018

Page 4 of 6

		Parameter			Method			Results			Limits			Analysis	
Chloromethane		EPA 8260B	ND	µg/L	ND	U	1.2	3.0	--	08/09/2018	12:39	NTVA	08/08/2018	Date	By
Dibromochloromethane		EPA 8260B	ND	µg/L	ND	U	1.2	3.0	--	08/09/2018	12:39	NTVA	08/08/2018	MDL	Method
Dibromomethane		EPA 8260B	ND	µg/L	ND	U	1.5	3.0	--	08/09/2018	12:39	NTVA	08/08/2018	MCL	
Dichlorodifluoromethane		EPA 8260B	ND	µg/L	ND	U	1.2	3.0	--	08/09/2018	12:39	NTVA	08/08/2018	Prep Method	
Dichloromethane		EPA 8260B	ND	µg/L	ND	U	1.2	3.0	--	08/09/2018	12:39	NTVA	08/08/2018		
Epichlorohydrin		EPA 8260B	ND	µg/L	ND	U	30.0	75.0	--	08/09/2018	12:39	NTVA	08/08/2018		
Ethylbenzene		EPA 8260B	ND	µg/L	ND	U	1.2	3.0	--	08/09/2018	12:39	NTVA	08/08/2018		
Hexachlorobutadiene		EPA 8260B	ND	µg/L	ND	U	1.4	3.0	--	08/09/2018	12:39	NTVA	08/08/2018		
Iodomethane		EPA 8260B	ND	µg/L	ND	U	8.0	15.0	--	08/09/2018	12:39	NTVA	08/08/2018		
Isopropylbenzene		EPA 8260B	ND	µg/L	ND	U	2.0	3.0	--	08/09/2018	12:39	NTVA	08/08/2018		
Naphthalene		EPA 8260B	ND	µg/L	ND	U	2.0	3.0	--	08/09/2018	12:39	NTVA	08/08/2018		
Syrene		EPA 8260B	ND	µg/L	ND	U	1.2	3.0	--	08/09/2018	12:39	NTVA	08/08/2018		
Tetrachloroethene		EPA 8260B	ND	µg/L	ND	U	1.2	3.0	--	08/09/2018	12:39	NTVA	08/08/2018		
Tetrahydrofuran		EPA 8260B	ND	µg/L	ND	U	1.2	3.0	--	08/09/2018	12:39	NTVA	08/08/2018		

ACCREDITED IN ACCORDANCE WITH  
NELAC  
Refer to lab certification number E27753 at www.eqlab.com

ACCREDITED IN ACCORDANCE WITH  
NELAC  
Refer to lab certification number E27753 at www.eqlab.com

MO = Monitoring Only MRL = Minimum Reporting Level MDL = Below Detection Limit DN = Does Not Ignite NDL = Non-Ignite NDL = Minimum Detection Limit NTVA = Not Applicable  
+ = Parameter is not accredited under NELAC Certification

Environmental Quality Laboratories, Inc.  
60 E STREET, MINILLAS INDUSTRIAL PARK, BAYAMON, PR 00959  
PO BOX 11458 SANTURCE, PR 00910-1458 TEL. (787) 288-6420 FAX (787) 288-6465 www.eqlab.com

PRDOH Certified  
EPA ID PR00014

To:  
ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336



Attn:  
MRS. WANDA I MORALES  
Source:  
FB 080618  
BARCELONETA, PR

Project Name:  
SITE ASSESSMENT  
Facility:  
PFIZER BARCELONETA  
Description:  
DI WATER - Grab  
Client Ref. #:  
N/A

### Laboratory Test Report

Sample Number:		2913857	Collected Date & Time:	08/06/2018 06:00	Date of Report:	08/15/2018
Work Order:		567-01-82	Received Date & Time:	08/06/2018 14:56	Collected By:	RDEJESUS
Delivery Slip:		2018-13096	Temperature at Arrival:	2.0 °C	EqLab Rep.:	EGARCIA
Folder Number:		258557	Proposal Number:			
Remarks:						

Parameter	Method	Results	Units	Limits			Analysis			Prep Method		
				DQ	MDL	MRL	Date	Time	By	Date	Time	Method
Toluene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:39	NTVA	08/08/2018	--
Trichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:39	NTVA	08/08/2018	--
Trichlorofluoromethane	EPA 8260B	ND	µg/L	U	1.5	3.0	--	08/09/2018	12:39	NTVA	08/08/2018	--
Vinyl Acetate	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	12:39	NTVA	08/08/2018	--
Vinyl chloride	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:39	NTVA	08/08/2018	--
cis-1,2-Dichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:39	NTVA	08/08/2018	--
cis-1,3-Dichloropropene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:39	NTVA	08/08/2018	--
m,p-Xylene	EPA 8260B	ND	µg/L	U	1.8	6.0	--	08/09/2018	12:39	NTVA	08/08/2018	--
n-Butylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:39	NTVA	08/08/2018	--
n-Propylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:39	NTVA	08/08/2018	--
o-Dichlorobenzene	EPA 8260B	ND	µg/L	U	1.0	3.0	--	08/09/2018	12:39	NTVA	08/08/2018	--
o-Xylene	EPA 8260B	ND	µg/L	U	2.3	3.0	--	08/09/2018	12:39	NTVA	08/08/2018	--
sec-Butylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:39	NTVA	08/08/2018	--
tert-Butylbenzene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:39	NTVA	08/08/2018	--

ND = Not Detected    MCL = Maximum Contaminant Level    BDL = Below Detection Limit    DN = Does Not Ignite    MDL = Minimum Detection Limit    N/A = Not Applicable  
 MO = Monitoring Only    MRL = Minimum Reporting Level    PTRL = Pattern Recognition Level. All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample.  
 + = Parameter is not accredited under EqLab's NELAC Certification

ACCREDITED IN ACCORDANCE WITH  
**nelac**  
The results presented herein meet all NELAC requirements  
Refer to eqLab certification number 287763 at [www.eqlab.com](http://www.eqlab.com)

**ENVIRONMENTAL QUALITY LABORATORIES, INC.**

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PRDOH Certified  
EPA ID PR00014

To:  
ERTEC  
P.O. BOX 195336  
SAN JUAN PR 00919-5336



Attn:  
MRS. WANDA I. MORALES  
Source:  
FB 080618  
BARCELONETA, PR

Project Name:  
SITE ASSESSMENT  
Facility:  
PFIZER BARCELONETA  
Description:  
DI WATER - Grab  
Client Ref. #:  
N/A

### Laboratory Test Report

Page 6 of 6

Sample Number:	2913857	Collected Date & Time:	08/06/2018 06:00	Date of Report:	08/15/2018
Work Order:	567-01-82	Received Date & Time:	08/06/2018 14:56	Collected By:	RDEJESUS
Delivery Slip:	2018-13096	Temperature at Arrival:	2.0 °C	EqLab Rep.:	EGARCIA
Remarks:					

Parameter	Method	Results	Units	Limits			Analysis			Prep Method
				DQ	MDL	MRL	MCL	Date	Time	
trans-1,2-Dichloroethene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:39	N/VA
trans-1,3-Dichloropropene	EPA 8260B	ND	µg/L	U	1.2	3.0	--	08/09/2018	12:39	N/VA
trans-1,4-Dichloro-2-butene	EPA 8260B	ND	µg/L	U	6.0	15.0	--	08/09/2018	12:39	N/VA

ND = Not Detected MCL = Maximum Contaminant Level BDL = Below Detection Limit DN1 = Does Not Ignite MDL = Minimum Detection Limit N/A = Not Applicable MO = Monitoring Only MRL = Minimum Reporting Level PTL = Pattern Recognition Level All results are calculated on a wet weight basis unless otherwise stated. All results relate only to this sample. ± = Parameter is not accredited under EQ-Lab's NELAP Certification.  
ACCREDITED IN ACCORDANCE WITH NELAC  
The results presented herein meet all NELAC requirements  
Refer to eqLab certification number ES7793 at www.eqlab.com



ENVIRONMENTAL QUALITY LABORATORIES, INC.

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## ENVIRONMENTAL QUALITY LABORATORIES, INC.

## SAMPLE DELIVERY SLIP &amp; CHAIN OF CUSTODY

PO BOX 11458, SAN JUAN, PR 00910-1458 • TEL. (787) 288-6420, FAX (787) 288-6465, e-mail: info@eqlab.com

CLIENT NAME: ERTEC, PSC  
S.O. #: 2018-13096CLIENT ID: 564-01-82 W.O. #: SITE: Puerto Barceloneta PROJECT: #58557  
PWSID #: EPA-080618 EPA-080618  
TYPE: Grab PRESERVATIVE: W. Morales  
MATRIX: Water SOURCE: MW - 6

SAMPLE INFORMATION		CONTAINER INFORMATION			FIELD TESTING			ANALYSIS REQUESTED	
SAMPLE #: 2018-08-06-18	DATE: 08 06 18	TYPE: vial	COLOR: Clear	VOLUME: 40ml				EPA	8260B vol
MATRIX: Water	TIME: 0600	PRESERVATIVE:							
SOURCE: MW - 6	TYPE: Grab	HCl	pH < 2,	Vol 40l					
SAMPLE #: 2018-08-06-18	DATE: 08 06 18	TYPE: vial	COLOR: Clear	VOLUME: 40ml				EPA	8260B vol
MATRIX: Water	TIME: 1245	PRESERVATIVE:							
SOURCE: MW - 6	TYPE: Grab	HCl	pH < 2,	Vol 40l					
SAMPLE #: 2018-08-06-18	DATE: 08 06 18	TYPE: vial	COLOR: Clear	VOLUME: 40ml				EPA	8260B vol
MATRIX: Water	TIME: 1300	PRESERVATIVE:							
SOURCE: MW - 6	TYPE: Grab	HCl	pH < 2,	Vol 40l					
SAMPLE #: 2018-08-06-18	DATE: 08 06 18	TYPE: vial	COLOR: Clear	VOLUME: 40ml				EPA	8260B vol
MATRIX: Water	TIME: 1345	PRESERVATIVE:							
SOURCE: MW - 6	TYPE: Grab	HCl	pH < 2,	Vol 40l					
SAMPLE #: 2018-08-06-18	DATE: 08 06 18	TYPE: vial	COLOR: Clear	VOLUME: 40ml				EPA	8260B vol
MATRIX: Water	TIME: 1400	PRESERVATIVE:							
SOURCE: MW - 6	TYPE: Grab	HCl	pH < 2,	Vol 40l					
SAMPLE #: 2018-08-06-18	DATE: 08 06 18	TYPE: vial	COLOR: Clear	VOLUME: 40ml				EPA	8260B vol
MATRIX: Water	TIME: 1445	PRESERVATIVE:							
SOURCE: MW - 6	TYPE: Grab	HCl	pH < 2,	Vol 40l					

CUSTODY RECORD	SIGNATURE	DATE	TIME	SPECIAL INSTRUCTIONS / COMMENTS:	
Collected In field by:	Roberito de Jesus	ERTEC	08/06/18	various	
Fixed In field by:	Roberito de Jesus	ERTEC	08/06/18	various	
Authorized by:					
Received by EQLF:					
Released to EQLL by:	Roberito de Jesus	ERTEC	08/06/18	1456	
Received by EQLL:	Alfredo Garcia	08/06/18	1456		

\*EQLF = Eqlab's Field Personnel  
\*EQLL = Eqlab's Log-in PersonnelArrival Temperature: 20°C Signature: KR  
Eqlab's general terms and conditions on reverse side of this document.

**APPENDIX 4**

**HISTORICAL GROUNDWATER MONITORING DATA**

**GROUNDWATER SAMPLING REPORT – JULY 2018  
PFIZER PHARMACEUTICALS LLC  
BARCELONETA, PUERTO RICO  
E185548**

**WELL MW-1 HISTORICAL GROUNDWATER MONITORING DATA**  
**GROUNDWATER SAMPLING REPORT - JULY 2018**  
**PFIZER PHARMACEUTICALS LLC**  
**BARCELONETA, PUERTO RICO**

MW-1 VOCs	Period: MCL	Feb-03 Units: (ug/L)	Jun-03 (ug/L)	Jul-03 (ug/L)	Jan-05 (ug/L)	Oct-06 (ug/L)	RL (ug/L)	Jan-07 (ug/L)	Oct-09 (ug/L)	Mar-10 (ug/L)	MDL (ug/L)	Jun-10 (ug/L)	MDL (ug/L)	Feb-13 (ug/L)	MDL (ug/L)	Aug-16 (ug/L)	MDL (ug/L)	Dec-16 MDL (ug/L)	
Benzene	5	3U	3U	3U	0.46	5U	5	5U	0.8	0.9	0.3	0.7	0.3	ND	0.3	ND	1.2	1.3	1.2
Chlorobenzene	100	<b>146J</b>	33.2	67.7	<b>197</b>	<b>370</b>	10	<b>450</b>	320	223	2.0	84.3	2.0	<b>109</b>	0.2	120	1.2	<b>163</b>	1.2
Chloroform	70 <sup>1/</sup>	8J	17.1	13.9	1U	8.5	5	11U	8.2	3.4	0.3	0.6	0.3	ND	0.3	1.8	1.2	4.7	1.2

MW-1 VOCs	Period: MCL	Mar-17 Units: (ug/L)	Jul-17 (ug/L)	MDL (ug/L)	Jan-18 (ug/L)	MDL (ug/L)	Aug-18 MDL (ug/L)
Benzene	5	ND	1.2	ND	1.2	ND	1.2
Chlorobenzene	100	22.2	1.2	61.4	1.2	8.20	1.2
Chloroform	70 <sup>1/</sup>	ND	1.2	ND	1.2	ND	1.2

Notes:

<sup>1/</sup> Maximum Contaminant Level Goal for chloroform.

ug/L Micrograms per liter.

MCL Maximum Contaminant Level.

RL Reporting Limit.

MDL Method Detection Limit.

ND Not detected.

U Compound not detected at concentration listed.

J Result shown is estimated.

Analyte concentrations in bold exceeds MCL.

**WELL MW-2 HISTORICAL GROUNDWATER MONITORING DATA**  
**GROUNDWATER SAMPLING REPORT - JULY 2018**  
**PFIZER PHARMACEUTICALS LLC**  
**BARCELONETA, PUERTO RICO**

MW-2	Period:	Feb-03	Jun-03	Jul-03	Jan-05	Oct-06	RL	Jan-07	Oct-09	Mar-10	MDL	Jun-10	MDL	Feb-13	MDL
VOCs	MCL	Units: (ug/L)	(ug/L)												
Benzene	5	1	1.3J	1.5J	0.9	5U	5	5U	ND	0.8	0.3	0.9	0.3	ND	0.3
Chlorobenzene	100	177J	239	216	89.5	63	5	76	70.1	81.3	0.2	107	0.2	25.4	0.2
Chloroform	70 <sup>1/</sup>	3UJ	3U	1U	5U	5	5U	ND	ND	0.3	ND	0.3	ND	0.3	ND

MW-2	Period:	Aug-16	MDL	Dec-16	MDL	Mar-17	MDL	Jul-17	MDL	Jan-18	MDL	Aug-18	MDL
VOCs	MCL	Units: (ug/L)	(ug/L)										
Acetone	NA	ND	6.0	ND	6.0	ND	6.0	ND	6.0	6.80	6.0	ND	6.0
Benzene	5	ND	1.2	BDL	1.2	BDL	1.2	BDL	1.2	ND	1.2	ND	1.2
Chlorobenzene	100	30.3	1.2	36.3	1.2	32.8	1.2	33.7	1.2	20.4	1.2	23.2	1.2
Chloroform	70 <sup>1/</sup>	ND	1.2	ND	1.2	ND	1.2	ND	1.2	ND	1.2	ND	1.2

Notes:

<sup>1/</sup> Maximum Contaminant Level Goal for chloroform.

ug/L Micrograms per liter.

MCL Maximum Contaminant Level.

Reporting Limit.

RL Method Detection Limit.

ND Not detected.

BDL Below detection limit.

Compound not detected at concentration listed.

J Result shown is estimated.

U Analyte concentrations in bold exceeds MCL.

**WELL MW-3 HISTORICAL GROUNDWATER MONITORING DATA**  
**GROUNDWATER SAMPLING REPORT - JULY 2018**  
**PFIZER PHARMACEUTICALS LLC**  
**BARCELONETA, PUERTO RICO**

MW-3 VOCs	Period: Units: MCL	Oct-06 (ug/L)	RL (ug/L)	Jan-07 (ug/L)	Oct-09 (ug/L)	Mar-10 (ug/L)	Jun-10 (ug/L)	Feb-13 (ug/L)	MDL (ug/L)	Aug-16 (ug/L)	MDL (ug/L)
Benzene	5	5U	5	5U	2/ <sup>1</sup>	2/ <sup>1</sup>	ND	0.3	ND	ND	1.2
Chlorobenzene	100	5U	5	5U	2/ <sup>1</sup>	2/ <sup>1</sup>	ND	0.2	ND	ND	1.2
Chloroform	70 <sup>1</sup>	5U	5	5U	2/ <sup>1</sup>	2/ <sup>1</sup>	ND	0.3	4	4	1.2

MW-3 VOCs	Period: Units: MCL	Dec-16 (ug/L)	Mar-17 (ug/L)	Jul-17 (ug/L)	Jan-18 (ug/L)	Jul-18 (ug/L)
Benzene	5	2/ <sup>1</sup>				
Chlorobenzene	100	2/ <sup>1</sup>				
Chloroform	70 <sup>1</sup>	2/ <sup>1</sup>	2/ <sup>1</sup>	2/ <sup>1</sup>	2/ <sup>1</sup>	2/ <sup>1</sup>

**Notes:**

<sup>1</sup>/ Maximum Contaminant Level Goal for chloroform.

<sup>2</sup>/ Well not included in sampling event for this period.

ug/L Micrograms per liter.

MCL Maximum Contaminant Level.

RL Reporting Limit.

MDL Method Detection Limit.

ND Not detected.

U Compound not detected at concentration listed.

**WELL MW-5 HISTORICAL GROUNDWATER MONITORING DATA**  
**GROUNDWATER SAMPLING REPORT - JULY 2018**  
**PFIZER PHARMACEUTICALS LLC**  
**BARCELONETA, PUERTO RICO**

MW-5 VOCS	Period: Units: MCL	Oct-06 (ug/L)	RL (ug/L)	Jan-07 (ug/L)	Oct-09 (ug/L)	Mar-10 (ug/L)	MDL (ug/L)	Jun-10 (ug/L)	MDL (ug/L)	Feb-13 (ug/L)	MDL (ug/L)	Aug-16 (ug/L)	MDL (ug/L)	Dec-16 (ug/L)	MDL (ug/L)
Benzene	5	5U	5	5U	ND	ND	0.3	ND	0.3	ND	0.3	ND	1.2	ND	1.2
Chlorobenzene	100	5U	5	5U	ND	ND	0.2	10	0.2	ND	0.2	ND	1.2	ND	1.2
Chloroform	70 <sup>1/</sup>	5U	5	5U	ND	ND	0.3	ND	0.3	ND	0.3	ND	1.2	ND	1.2

MW-5 VOCS	Period: Units: MCL	Mar-17 (ug/L)	MDL (ug/L)	Jul-17 (ug/L)	MDL (ug/L)	Jan-18 (ug/L)	MDL (ug/L)	Jul-18 (ug/L)	MDL (ug/L)
Benzene	5	ND	1.2	ND	1.2	ND	1.2	ND	1.2
Chlorobenzene	100	ND	1.2	ND	1.2	ND	1.2	ND	1.2
Chloroform	70 <sup>1/</sup>	ND	1.2	ND	1.2	ND	1.2	ND	1.2

Notes:

<sup>1/</sup> Maximum Contaminant Level Goal for chloroform.

ug/L Micrograms per liter.

MCL Maximum Contaminant Level.

RL Reporting Limit.

MDL Method Detection Limit.

ND Not detected.

U Compound not detected at concentration listed.

**WELL MW-6 HISTORICAL GROUNDWATER MONITORING DATA**  
**GROUNDWATER SAMPLING REPORT - JULY 2018**  
**PFIZER PHARMACEUTICALS LLC**  
**BARCELONETA, PUERTO RICO**

VOCs	MW-6	Period:	Oct-06 Units: (ug/L)	RL (ug/L)	Jan-07 (ug/L)	Oct-09 (ug/L)	Mar-10 (ug/L)	MDL (ug/L)	Jun-10 (ug/L)	MDL (ug/L)	Feb-13 (ug/L)	MDL (ug/L)	Aug-16 (ug/L)	MDL (ug/L)	Dec-16 (ug/L)	MDL (ug/L)
		MCL														
Acetone		NA	10U	10	ND	ND	ND	2.0	ND	2.0	ND	6.0	ND	6.0	ND	6.0
Benzene	5	5U	5	5U	ND	ND	0.3	ND	0.3	ND	0.3	ND	1.2	ND	1.2	ND
Chlorobenzene	100	48	5	25	23.1	24.2	0.2	9.6	0.2	8.2	0.2	7.1	1.2	7.5	1.2	7.5
Chloroform	70 <sup>1/</sup>	5U	5	5U	ND	ND	0.3	ND	0.3	ND	0.3	ND	1.2	ND	1.2	ND

VOCs	MW-6	Period:	Mar-17 Units: (ug/L)	MDL (ug/L)	Jul-17 (ug/L)	MDL (ug/L)	Jan-18 (ug/L)	MDL (ug/L)	Aug-18 (ug/L)	MDL (ug/L)	
		MCL									
Acetone		NA	17.3	6.0	ND	6.0	BDL	6.0	ND	6.0	
Benzene	5	ND	1.2	ND	1.2	ND	1.2	ND	1.2	ND	1.2
Chlorobenzene	100	3.7	1.2	1.70J	1.2	BDL	1.2	ND	1.2		
Chloroform	70 <sup>1/</sup>	ND	1.2	ND	1.2	ND	1.2	ND	1.2		

Notes:  
<sup>1/</sup>

Maximum Contaminant Level Goal for chloroform.

Micrograms per liter.

Maximum Contaminant Level

Reporting Limit.

Method Detection Limit.

Not detected.

Below detection limit.

Compound not detected at concentration listed.

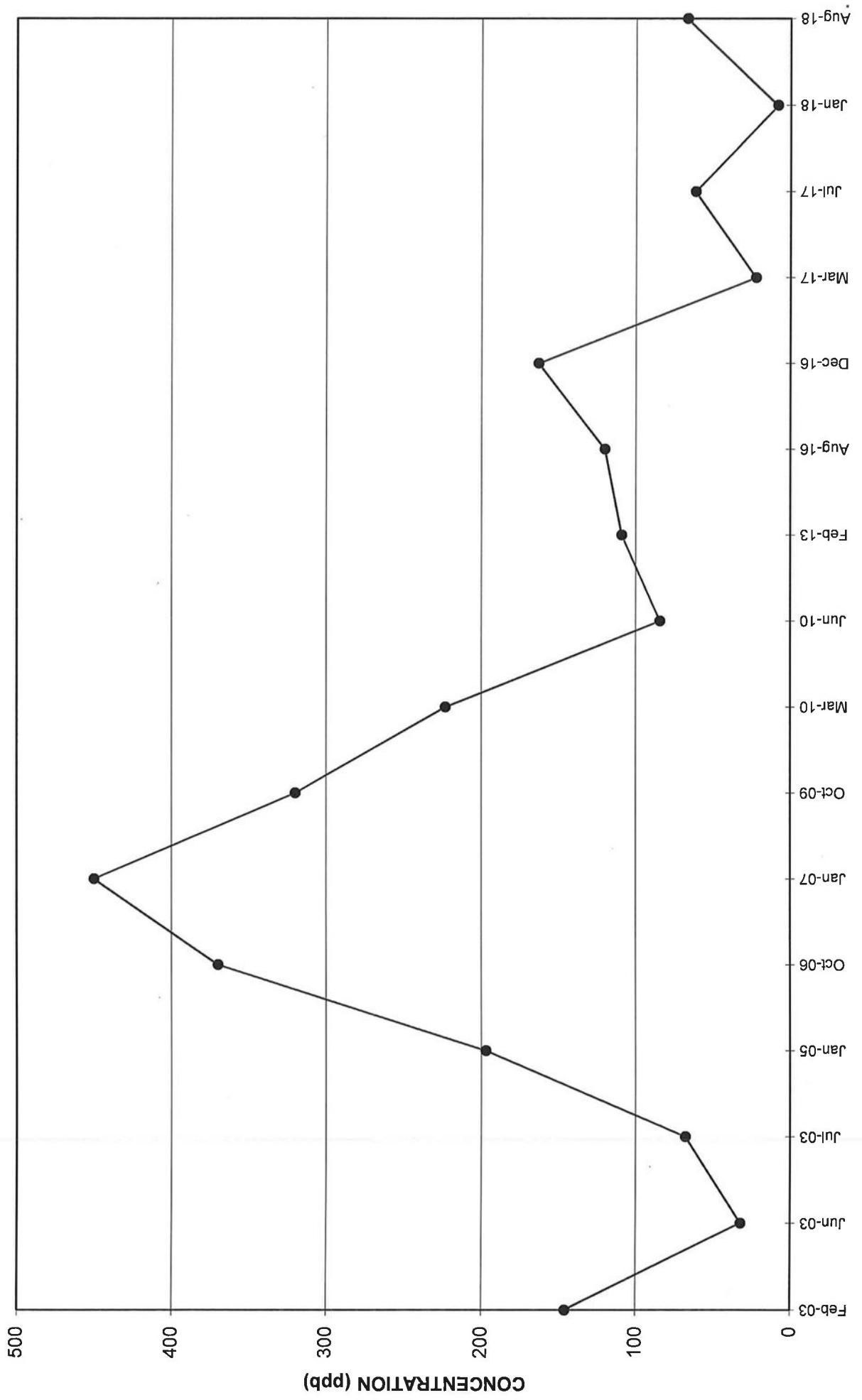
Result shown is estimated.

**APPENDIX 5**

**CHLOROBENZENE CONCENTRATIONS VS. TIME GRAPHS  
FOR MONITORING WELLS**

**GROUNDWATER SAMPLING REPORT – JULY 2018  
PFIZER PHARMACEUTICALS LLC  
BARCELONETA, PUERTO RICO  
E185548**

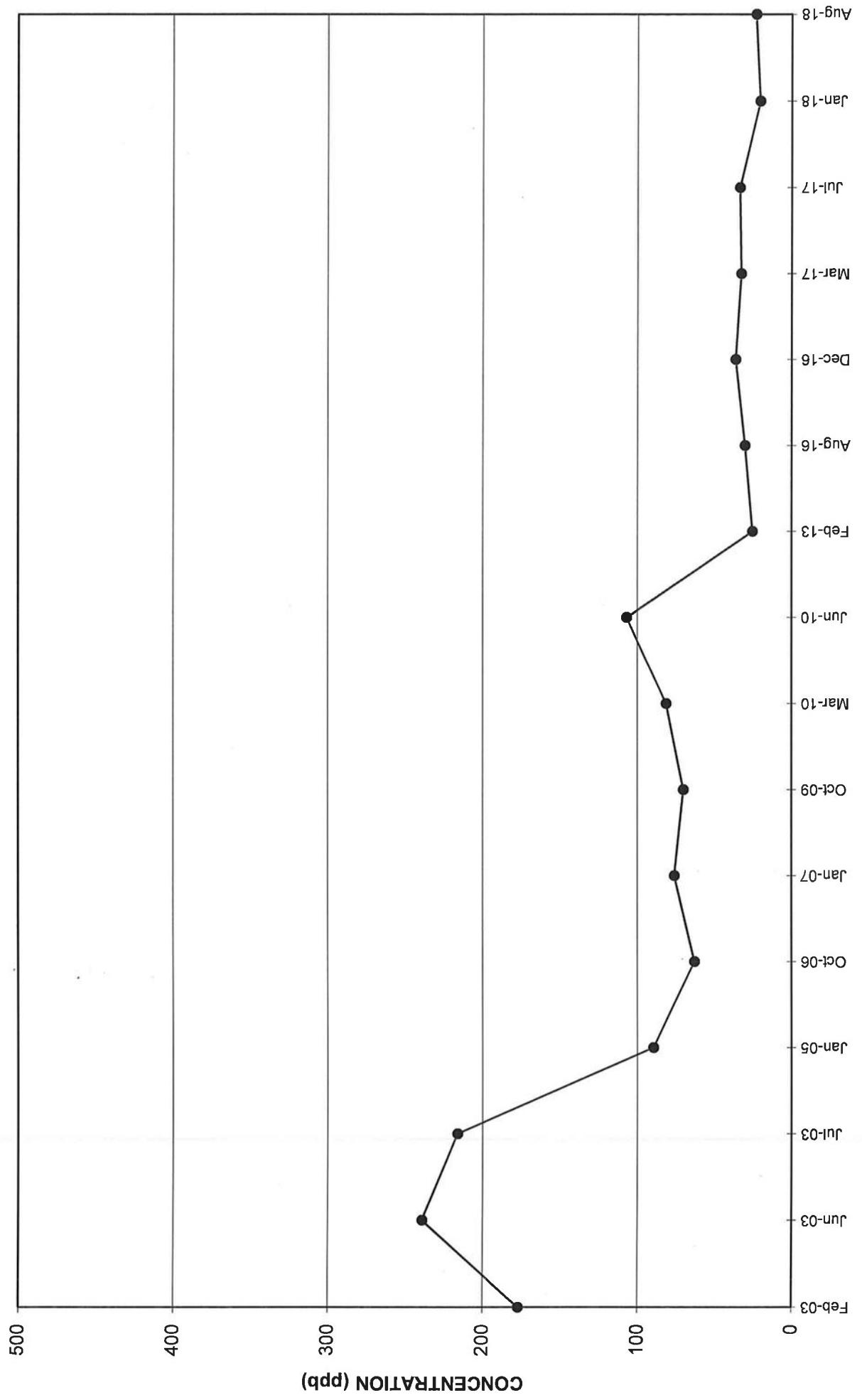
**MONITORING WELL MW-1**  
**CHLOROBENZENE IN GROUNDWATER - FEBRUARY 2003 TO AUGUST 2018**  
**GROUNDWATER MONITORING REPORT - JULY 2018**



ppb = Parts per billion or micrograms per liter (ug/L).

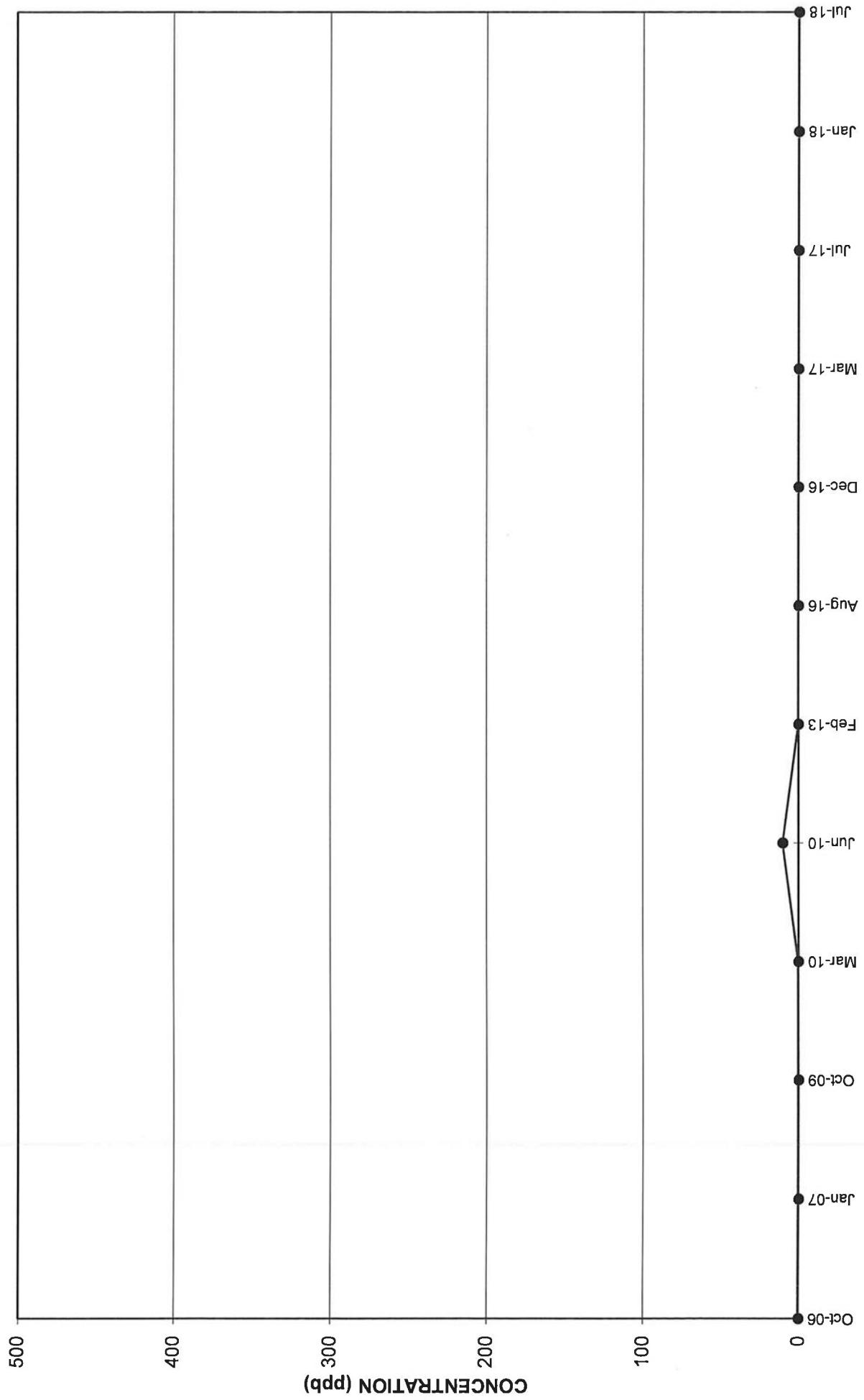
D180828c E185548

**MONITORING WELL MW-2**  
**CHLOROBENZENE IN GROUNDWATER - FEBRUARY 2003 TO AUGUST 2018**  
**GROUNDWATER MONITORING REPORT - JULY 2018**



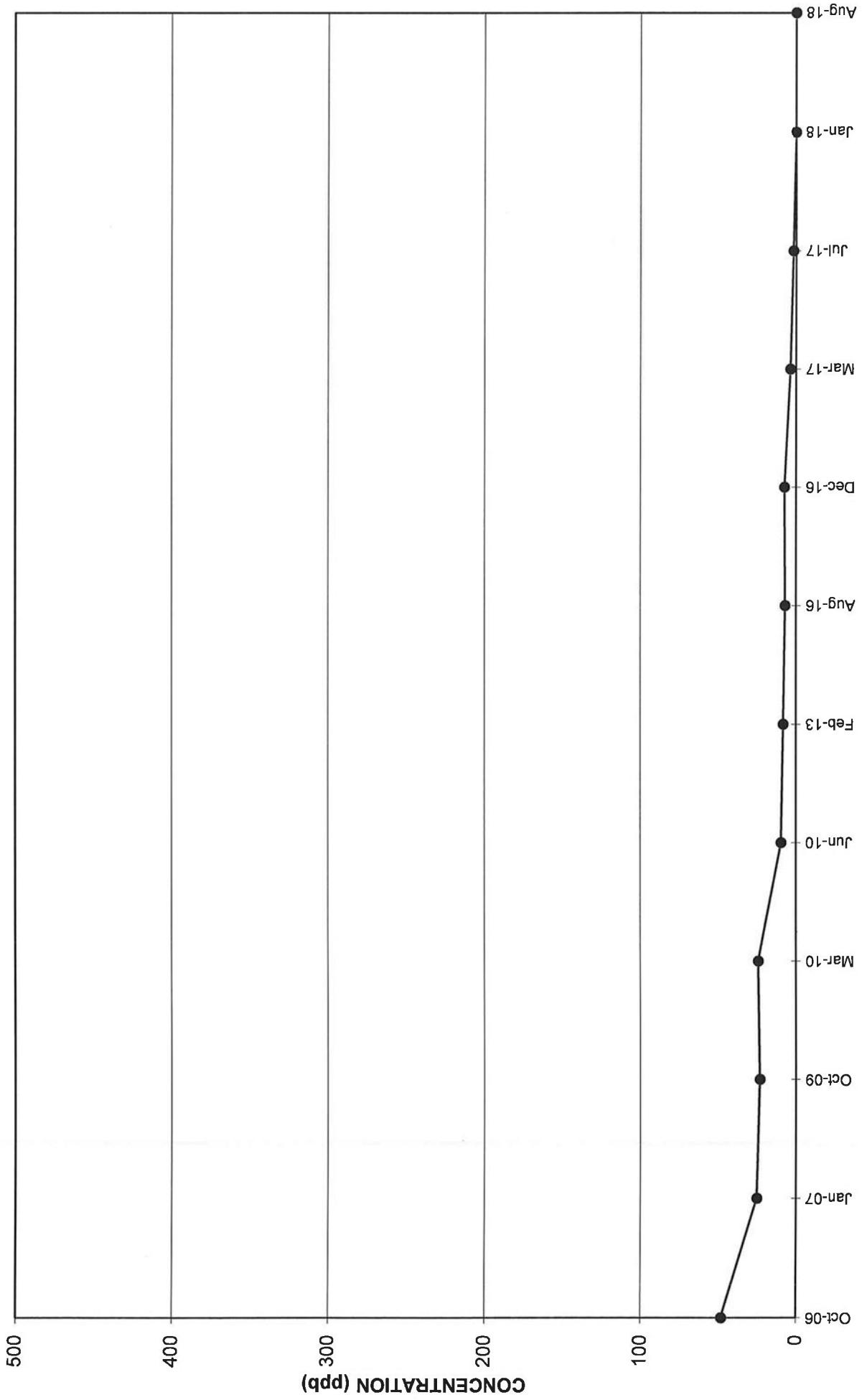
ppb = Parts per billion or micrograms per liter (ug/L).

**MONITORING WELL MW-5**  
**CHLOROBENZENE IN GROUNDWATER - OCTOBER 2006 TO JULY 2018**  
**GROUNDWATER MONITORING REPORT - JULY 2018**



ppb = Parts per billion or micrograms per liter (ug/L).

**MONITORING WELL MW-6**  
**CHLOROBENZENE IN GROUNDWATER - OCTOBER 2006 TO AUGUST 2018**  
**GROUNDWATER MONITORING REPORT - JULY 2018**



ppb = Parts per billion or micrograms per liter (ug/L).