

PUERTO RICO ELECTRIC (B/R) POWER AUTHORITY  
P.O. BOX 4267  
00936 SAN JUAN  
Puerto Rico  
Mr. M. Rios  
CAM-TANKINVENTORY-2-23



Job No 13101/00016989.0000/01/I/23  
Report date 01 Mar 2023  
Installation Arecibo, Puerto Rico, Puerto Electric Power Auth.

**Shore tank CAM-TANKINVENTORY-2-23 - CAMBALACHE - ALL TANKS - 2/28/2023 -  
SAYBOLT - 06703**  
**Product Diesel No # 2**

Survey date: 28-Feb-2023

**Contents page**

Saybolt LP - Puerto Rico Branch has performed a survey of the above mentioned object, the findings of the survey are reflected in the following reports:

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Shore Tank Inventory Report	one
Shore Tank Inventory Subtotals	one
Certificate of Quantity	one

This report consists of 6 pages.

A copy of this report and all field documents and related correspondence will be retained for a period of 10 years, unless local law requires otherwise

Handled by: Rafael Rodriguez

*This report reflects only the findings at the time and place of the inspection and testing. This report is not a guarantee or policy of insurance with respect to the goods or the contractual performance of any party. Any person relying upon this report should be aware that issuer's activities are carried out under their general terms and conditions.*

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### Shore Tank Measurement Details

#### Shore tank D-1

Measurement data (Innage)		Open	Close
Average	FT/IN	5-00 5/8	
Temperature			
Average temp.	°F	76.1	
Measurement Equipment Data			
Water measurement used		Paste	
Water paste used		K/K	
Gauging equipment type		Saybolt Equipment	
Gauging Equipment used		Manual Tape	
Gauging equipment number		CS-51139	
Temperature equipment type		Saybolt Equipment	
Temperature Equipment used		Portable Electronic Thermometer	
Temperature equipment number		TP9-03838	
Inspector Equipment used for verification?		Yes	
Inspector name		JVelasquez	

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**Shore Tank Measurement Details**

**Shore tank D-3**

Measurement data (Innage)		Open	Close
Average	FT/IN	30-00 1/8	
Temperature			
Average temp.	°F	76.5	
Measurement Equipment Data		Open	
Water measurement used		Paste	
Water paste used		K/K	
Gauging equipment type		Saybolt Equipment	
Gauging Equipment used		Manual Tape	
Gauging equipment number		CS-51139	
Temperature equipment type		Saybolt Equipment	
Temperature Equipment used		Portable Electronic Thermometer	
Temperature equipment number		TP9-03838	
Inspector Equipment used for verification?		Yes	
Inspector name		JVelasquez	

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**Shore Tank Inventory Report**

Survey date: 28-Feb-2023

Shore tank measurement		Totals	D-1	D-3
<b>Open measurement</b>				
Date/time of measurement			28 Feb 2023 22:45	28 Feb 2023 23:59
Average Innage	FT/IN		5-00 5/8	30-00 1/8
Average temp.	°F		76.1	76.5
T.O.V.	Barrels		93,870.88	42,035.79
Water	Barrels		234.41	426.83
Ambient temp.	°F		73.00	72.00
Tank shell temp.	°F		76.00	76.00
CTsh			0.99989	0.99989
G.O.V.	Barrels		93,626.17	41,604.38
API 60°F			35.50	37.00
V.C.F.	6B		0.99251	0.99223
G.S.V.	barrels 60°F		92,924.91	41,281.11
W.C.F.	MPMS 11.5.1.4.12		0.1322849580	0.1311056763
W.C.F.	MPMS 11.5.1.4.15		0.1344077226	0.1332095171
Long Tons			12,292.568	5,412.188
Metric Tons Air			12,489.826	5,499.037
<b>Subtotals</b>				
G.S.V.	barrels 60°F		134,206.02	41,281.11
Long Tons			17,704.756	5,412.188

**Remarks**

Tables used: 6B and W.C.F. MPMS 11.5.1.4.12.

Net calculation via S&W% (API MPMS 12.1)

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**Shore Tank Inventory Subtotals**

<b>Shore tank Subtotals</b>	<b>Totals</b>	<b>D-1</b>	<b>D-3</b>
<b>Gross Standard Volume</b>			
Cu m 60°F	21,337.053	14,773.881	6,563.172
Barrels 60°F	134,206.02	92,924.91	41,281.11
US gallons 60°F	5,636,652.84	3,902,846.22	1,733,806.62
Metric Tons Vac	18,011.743	12,505.663	5,506.080
Metric Tons Air	17,988.863	12,489.826	5,499.037
Long Tons Air	17,704.756	12,292.568	5,412.188
Short Tons Air	19,829.327	13,767.676	6,061.651
Density 15°C		0.8469	0.8393
API 60°F		35.50	37.00
RD 60/60°		0.8473	0.8398
<b>Total Calculated Volume</b>			
Barrels 60°F	134,867.26	93,159.32	41,707.94
US gallons 60°F	5,664,424.92	3,912,691.44	1,751,733.48

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**Certificate of Quantity**

The undersigned Independent Saybolt Surveyor herewith declares that the quantity of product measured amounts to:

	Gross	Net
Cubic meters 60°F	21,337.053	21,337.053
Barrels 60°F	134,206.02	134,206.02
US Gallons 60°F	5,636,652.84	5,636,652.84
Metric Tons vac	18,011.743	18,011.743
Metric Tons air	17,988.863	17,988.863
Long Tons	17,704.756	17,704.756
Short Tons	19,829.327	19,829.327

These quantities have been determined by measurement of shore tanks.

B/L API 60°F	35.96
B/L Density 15°C	0.8445
B/L Density 20°C	0.8410
B/L RD 60/60°F	0.8450

**Criteria used**

US Barrels 60°F to Cu m 60°F	MPMS 11.5 - Annex D	0.158987304
US Barrels 60°F to US Gallons 60°F	MPMS 11.5 - Annex D	42
Metric Tons Air to Metric Tons Vac	MPMS 11.5.3 - 4.5	1.001271948
Barrels 60°F to Metric Tons Air	MPMS 11.5.1 - 4.15	0.1340379909
Barrels 60°F to Long Tons	MPMS 11.5.1 - 4.12	0.1319210656
Long Tons to Short Tons	MPMS 11.5 - Annex D	1.12

**Remark**

Net via S&W Volume %

Signed by: Saybolt representative  
Name:  
Rank: Saybolt Inspector