

PUERTO RICO ELECTRIC (B/R) POWER AUTHORITY
P.O. BOX 4267
00936 SAN JUAN
Puerto Rico
Mr. M. Rios
DG-TANKINVENTORY-11-22



Job No 13101/00016874.0000/01/I/22
Report date 30 Nov 2022
Installation Roosevelt Roads, Puerto Rico, PREPA Daguao Turbine Power Block

Shore tank DG-TANK INVENTORY-11-22 - DAGUAO - ALL TANKS - 11/30/2022 - SAYBOLT - 06534

Product Fuel Oil No 2

Survey date: 30-Nov-2022

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:

Title	Number of Pages
Contents page	one
Shore Tank Inventory Report	one
Shore Tank Measurement Details	one
Shore Tank Inventory Subtotals	one
Certificate of Quantity	one

This report consists of 5 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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06534
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Shore Tank Inventory Report

Survey date: 30-Nov-2022

Shore tank measurement		Totals	S1
Open measurement			
Date/time of measurement		30 Nov 2022	15:50
Average Innage	FT/IN	28 05 1/2	
Average temp.	°F	81.6	
T.O.V.	us gallons	419,160.00	
Ambient temp.	°F	82.00	
Tank shell temp.	°F	82.00	
CTsh		1.00027	
G.O.V.	us gallons	419,273.17	
API 60°F		33.40	
V.C.F.	6B	0.99011	
G.S.V.	us gallons 60°F	415,126.56	
Table 8	MPMS 11.5.1.4.4	7.145173108	
Pounds		2,966,151.13	
Subtotals			
G.S.V.	us gallons 60°F	415,126.56	415,126.56
Pounds		2,966,151.13	2,966,151.13

Remarks

Tables used: 6B and W.C.F. MPMS 11.5.1.4.4.

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

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Shore Tank Measurement Details

Shore tank S1

Measurement data (Innage)		Open	Close
Average	FT/IN	28 05 1/2	
Temperature			
Average temp.	°F	81.6	
Measurement Equipment Data			
		Open	
Water measurement used		Paste	
Water paste used		KK	
Gauging equipment type		Saybolt Equipment	
Gauging Equipment used		Manual Tape	
Gauging equipment number		CS50972	
Temperature equipment type		Saybolt Equipment	
Temperature Equipment used		Portable Electronic Thermometer	
Temperature equipment number		TP9A-9773	
Inspector Equipment used for verification?		Yes	
Inspector name		J. Flores	

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Shore Tank Inventory Subtotals

Shore tank Subtotals	Totals	S1
Gross Standard Volume		
Cu m 60°F	1,571.426	1,571.426
Barrels 60°F	9,883.97	9,883.97
US gallons 60°F	415,126.56	415,126.56
Metric Tons Vac	1,347.105	1,347.105
Metric Tons Air	1,345.423	1,345.423
Long Tons Air	1,324.175	1,324.175
Short Tons Air	1,483.076	1,483.076
Pounds Air	2,966,151.13	2,966,151.13
Density 15°C		0.8577
API 60°F		33.40
RD 60/60°		0.8581
Total Calculated Volume		
Barrels 60°F	9,883.97	9,883.97
US gallons 60°F	415,126.56	415,126.56

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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	1,571.426	1,571.426
Barrels 60°F	9,883.97	9,883.97
US Gallons 60°F	415,126.56	415,126.56
Metric Tons vac	1,347.105	1,347.105
Metric Tons air	1,345.423	1,345.423
Long Tons	1,324.175	1,324.175
Short Tons	1,483.076	1,483.076
Pounds	2,966,151.13	2,966,151.13

These quantities have been determined by measurement of shore tanks.

B/L API 60°F	33.40
B/L Density 15°C	0.8577
B/L Density 20°C	0.8542
B/L RD 60/60°F	0.8581

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	1.001250035
Pounds to Metric Tons Air	MPMS 11.5 - Annex D	453.59237
Pounds to Long Tons	MPMS 11.5 - Annex D	2,240
Pounds to Short Tons	MPMS 11.5 - Annex D	2,000

Remark

Net via S&W Volume %

Signed by: Saybolt representative
Name:
Rank: Saybolt Inspector