

PUERTO RICO ELECTRIC (B/R) POWER AUTHORITY
American International Plaza
250 Muñoz Rivera Ave, Suite 1200
00918 SAN JUAN
Puerto Rico
Mr. M. Rios
VB-TANK INV-2-29-24



Job No 13101/00017445.0000/01/1/24
Report date 29 Feb 2024
Installation Vega Baja, Puerto Rico, PREPA Vega Baja Turbine Power Block

Shore tank VB-TANK INV-2-29-24 - VEGA BAJA
Product NO2

Survey date: 22-Feb-2024

Contents page

Saybolt LP - Puerto Rico Branch has performed a survey and the findings of the survey are reflected in the following reports:

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

Shore tank D-1

Measurement data (Innage)		Open	Close
Average	FT/IN	32 02-0/0	
Temperature			
Average temp.	°F	77.1	
Measurement Equipment Data			
		Open	
Water measurement used		Paste	
Water paste used		k/k	
Gauging equipment number		CS51950	
Temperature equipment number		TP7D-36697	
Inspector Equipment used for verification?		Yes	
Inspector name		Jose Flores	



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Shore Tank Inventory Report

Survey date: 22-Feb-2024

Shore tank measurement		Totals	D-1
Open measurement			
Date/time of measurement			29 Feb 2024 11:15
Average Innage	FT/IN		32 02-0/0
Average temp.	°F		77.1
T.O.V.	Barrels		5,469.78
Ambient temp.	°F		81.00
Tank shell temp.	°F		78.00
CTsh			1.00022
G.O.V.	Barrels		5,470.98
API 60°F			37.40
V.C.F.	6B		0.99192
G.S.V.	barrels 60°F		5,426.77
W.C.F.	MPMS 11.5.1.4.12		0.1307947389
W.C.F.	MPMS 11.5.1.4.15		0.1328935901
Long Tons			709.793
Metric Tons Air			721.183
Subtotals			
G.S.V.	barrels 60°F	5,426.77	5,426.77
Long Tons		709.793	709.793

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

Shore tank Subtotals	Totals	D-1
Gross Standard Volume		
Cu m 60°F	862.788	862.788
Barrels 60°F	5,426.77	5,426.77
US Gallons 60°F	227,924.34	227,924.34
Metric Tons Vac	722.109	722.109
Metric Tons Air	721.183	721.183
Long Tons Air	709.793	709.793
Short Tons Air	794.968	794.968
Pounds Air	1,589,936.00	1,589,936.00
Density 15°C		0.8373
API 60°F		37.40
RD 60/60°		0.8378
Total Calculated Volume		
Barrels 60°F	5,426.77	5,426.77
US Gallons 60°F	227,924.34	227,924.34



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Survey date: 22 Feb 2024

Certificate of Quantity

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

	Gross	Net
Cubic meters 60°F	862.788	862.788
Barrels 60°F	5,426.77	5,426.77
US Gallons 60°F	227,924.34	227,924.34
Metric Tons vac	722.109	722.109
Metric Tons air	721.183	721.183
Long Tons	709.793	709.793
Short Tons	794.968	794.968
Pounds	1,589,936.00	1,589,936.00

These quantities have been determined by measurement of shore tanks.

B/L API 60°F	37.40
B/L Density 15°C	0.8373
B/L Density 20°C	0.8337
B/L RD 60/60°F	0.8378

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	1.001284192
Barrels 60°F to Metric Tons Air	MPMS 11.5.1 - 4.15	0.1328935901
Barrels 60°F to Long Tons	MPMS 11.5.1 - 4.12	0.1307947389
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*

Date: 29 Feb 2024 13:29
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