



Field Inspection Report

Cargo Operation: Inventory

Vessel(s)

Product(s)

#2 Fuel Oil

Client(s)

Autoridad De Energia Electrica De Puerto Rico

Reference #

VB-TANK INVENTORY-8-23

Location(s)

Vega Baja | Prepa - Vega Baja

All measurements contained in this report were performed according to the API manual of petroleum measurement standards:
Chapter 3 Tank Gauging; Chapter 7 Temperature Determination; Chapter 8 Sampling; Chapter 12 Calculation of Petroleum Quantities; Chapter 17 Marine Measurement.

All Bureau Veritas measurement devices and methods used for quantity and quality determination meet pertinent requirements of 40 CFR 98.3 et. Seq. (Greenhouse Gas Mandatory Reporting Rule).

All Operations to be carried out in accordance with Bureau Veritas Commodities Division General Conditions of Service (2014 Edition). An electronic version can also be viewed on our company website: www.bureauveritas.com/terms_and_conditions/index.asp



Reinaldo LUGO
Bureau Veritas Commodities and Trade, Inc

Table of Contents

Shore Tanks Measurements - #2 Fuel Oil

1

R.B.

Job # PRPUE-23-00304-1

Date: 31-Aug-2023

Location(s): Vega Baja - Prepa - Vega Baja

Vessel(s):

Product(s): #2 Fuel Oil

Client(s): Autoridad De Energia Electrica De Puerto Rico-VB-TANK INVENTORY-8-23

Shore Tanks Measurements



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S-1 ²	Crit Zone	Phase	Date/Time	Roof Adj	Amb °F	CTSh Factor	CTSh Gal	Lines Adj	VCF Table	CoE
		Open	31-Aug-2023 17:45	N/A	90.0	1.00033	76.28		6B-60°F	
		Close		N/A					6B-60°F	
Operation Phase	Gauge ft	TOV Gallons	FW Gauge ft	FW Gallons	API-60°F	Temp °F	GOV Gallons	VCF 60°F	GSV Gallons	
Open	32-4 3/8	231,144.24	0-0	0.00	37.8	86.8	231,220.52	0.98725	228,272.46	
Close										
Difference		231,144.24		0.00			231,220.52		228,272.46	
Adjustments to GSV									228,272.46	

² The indicated Tank(s) were found to have no Standpipe

Shore Summary

API-60°F	Adjustments (Gallons)			Condition of Shore Lines	Method of Verification	Water Paste Used
	For Meters to GSV	For Lines to GSV	To Water			
37.8						Kolor Kut
Shore Delivered	Shore Delivered	Total Calculated	Gross Standard	Density		
	Cubic Meters 15°C	863.700	863.700	API 60°F		
	Barrels 60°F	5,435.06	5,435.06	37.8		
	Gallons 60°F	228,272.46	228,272.46	Table 8 Lbs/Gal (In Air)		
	Pounds	1,588,597	1,588,597	6.959214433		
	Long Tons	709.195	709.195	Table 11 LT/Bbl (In Air)		
	MT (In Air)	720.576	720.576	0.1304852706		
	Free Water	0.00		Table 13 MT/Bbl (In Air)		
				0.1325791558		
				Table 13 MT/Bbl (In Vac)		
				0.1327499437		

Date/Time

Date/Time

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