



BUREAU
VERITAS

Field Inspection Report

Cargo Operation: Inventory

Vessel(s)

Product(s)

#2 Fuel Oil/ Diesel

Client(s)

Autoridad De Energia Electrica De Puerto Rico

Reference #

VB-TANKINVENTORY-5-22

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

REYES

Bureau Veritas Commodities and Trade, Inc

Table of Contents

Shore Tank Measurements - #2 Fuel Oil/ Diesel

1

V. Ruy

Job #: PRPUE-22-00120-1

Date: 31-May-2022

Shore Tank Measurements



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

Vessel(s):

Product(s): #2 Fuel Oil/ Diesel

Client(s): Autoridad De Energia Electrica De Puerto Rico-VB-TANKINVENTORY-5-22

BUREAU
VERITAS

S-1 ²		Crit Zone	Phase	Date/Time		Roof Adj	Amb °F	CTSh Factor	CTSh Gal	Lines Adj	VCF Table	CoE
	Vol:		Open	31-May-2022	22:00	N/A	79.0	1.00027	62.57		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	32-5 3/8	231,739.24	Nil	0.00	34.6	82.6	231,801.81	0.98955	229,379.48			
Close												
Difference		231,739.24		0.00			231,801.81					
Adjustments to GSV										229,379.48		

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			
34.6				Full Before & After	Per Terminal	KOLOR KUT
Shore Delivered	Shore Delivered	Total Calculated		Gross Standard		Density
	Cubic Meters 15°C		867.897	867.897		API 60°F
	Cubic Meters 60°F		868.296	868.296		34.6
	Liters 60°F		868,296	868,296		Table 8 Lbs/Gal (In Air)
	Barrels 60°F		5,461.42	5,461.42		7.093480037
	Gallons 60°F		229,379.48	229,379.48		Table 11 LT/Bbl (In Air)
	Kilograms		738,040	738,040		0.1330027507
	Pounds		1,627,099	1,627,099		Table 13 MT/Bbl (In Air)
	Short Tons		813.550	813.550		0.1351370337
	Long Tons		726.384	726.384		Table 13 MT/Bbl (In Vac)
	MT (In Air)		738.040	738.040		0.1353074381
MT (In Vac)		738.971	738.971			
	Free Water		0.00			

Date/Time

Date/Time

V. Rojas

Date/Time

31-May-2022