

Puerto Rico  
Firm Delivery Carr 127 Km 19.1

Job #: PRPUE-22-00058-1

Date: 28-Feb-2022



**BUREAU  
VERITAS**

## Field Inspection Report

### Cargo Operation: Inventory

**Asset(s)**

Inventory

**Product(s)**

#2 Fuel Oil/ Diesel

**Client(s)**

Autoridad De Energia Electrica De Puerto Rico

**Reference #**

DG-TANK INVENTORY-2-22

**Location(s)**

Yabucoa | Prepa Daguao

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](http://www.bureauveritas.com/terms_and_conditions/index.asp)

REYES

Bureau Veritas Commodities and Trade, Inc

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Shore Tank Measurements - #2 Fuel Oil/ Diesel

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Job #: PRPUE-22-00058-1

Date: 28-Feb-2022

# Shore Tank Measurements



Location: Yabucoa - Prepa Daguao

Asset(s): Inventory

Product(s): #2 Fuel Oil/ Diesel

Client(s): Autoridad De Energia Electrica De Puerto Rico-DG-TANK INVENTORY-2-22

**BUREAU**  
**VERITAS**

S-1 <sup>2</sup>		Crit Zone	Phase	Date/Time		Roof Adj	Amb °F	CTSh Factor	CTSh Gal	Lines Adj	VCF Table	CoE
			Open	28-Feb-2022	20:15	N/A	78.0	1.00022	91.61		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	28-3 1/4	416,394.00	0-0	0.00	34.9	78.2	416,485.61	0.99157	412,974.64			
Close												
Difference		416,394.00		0.00			416,485.61					
Adjustments to GSV										412,974.64		

<sup>2</sup> 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			
34.9				Full Before & After	Per Terminal	Kolor Kut
	Shore Delivered	Total Calculated	Gross Standard			Density
	CubicMeters-15C	1,562.561	1,562.561			API-60F
	CubicMeters-60F	1,563.279	1,563.279			34.9
	Liters-60F	1,563,279	1,563,279			Table 8 Lbs/Gal (In Air)
	Barrels-60F	9,832.73	9,832.73			7.080673265
	Gallons-60F	412,974.64	412,974.64			Table 11 LT/Bbl (In Air)
	Kilograms	1,326,367	1,326,367			0.1327626237
	Pounds	2,924,138	2,924,138			Table 13 MT/Bbl (In Air)
	Short Tons	1,462.069	1,462.069			0.1348930534
	Long Tons	1,305.419	1,305.419			Table 13 MT/Bbl (In Vac)
	MT (In Air)	1,326.367	1,326.367			0.1350634944
	MT (In Vac)	1,328.043	1,328.043			
	Free Water	0.00				

Date / Time

Date / Time

Date / Time

28-Mar-2022