



BUREAU  
VERITAS

## Field Inspection Report

### Cargo Operation: Inventory

**Asset(s)**

Inventory

**Product(s)**

#2 Fuel Oil

**Client(s)**

Autoridad De Energia Electrica De Puerto Rico

**Reference #**

DG-END OF MONTH-5-21

**Location(s)**

N/A | PREPA - Dagau Ceiba

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)



Victor REYES  
Bureau Veritas Commodities and Trade, Inc

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Shore Tank Measurements - #2 Fuel Oil

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V. Reyes

Job #: PRPUE-21-10080-1

Date: 17-May-2021

Location: N/A - PREPA - Dagau Ceiba

Asset(s): Inventory

Product(s): #2 Fuel Oil

Client(s): Autoridad De Energia Electrica De Puerto Rico DG-END OF MONTH-5-21



**BUREAU  
VERITAS**

S-1		Crit Zone	Phase	Date/Time		Roof Adj	Amb °F	CTSh Factor	CTSh Gal	Lines Adj	VCF Table	CoE
			Open	17-May-2021	21:30	N/A	77.0	1.00027	93.30		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	23-5 5/8	345,561.00	0-0	0.00	36.9	83.0	345,654.30	0.98917	341,910.86			
Close												
Difference		345,561.00		0.00			345,654.30					
Adjustments to GSV										341,910.86		

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			
36.9						KOLOR KUT
Shore Delivered	Shore Delivered	Total Calculated	Gross Standard			
	CubicMeters-15C	1,293.665	1,293.665	Density		
	CubicMeters-60F	1,294.273	1,294.273	API-60F		
	Liters-60F	1,294,273	1,294,273	36.9		
	Barrels-60F	8,140.73	8,140.73	Table 8 Lbs/Gal (In Air)		
	Gallons-60F	341,910.86	341,910.86	6.996460880		
	Kilograms	1,085,068	1,085,068	Table 11 LT/Bbl (In Air)		
	Pounds	2,392,166	2,392,166	0.1311836415		
	Short Tons	1,196.083	1,196.083	Table 13 MT/Bbl (In Air)		
	Long Tons	1,067.931	1,067.931	0.1332887334		
	MT (In Air)	1,085.068	1,085.068	Table 13 MT/Bbl (In Vac)		
MT (In Vac)	1,086.457	1,086.457	0.1334594149			
	Free Water	0.00				

Date / Time

Date / Time

*V. Reyes*  
Victor REYES