

CERTIFICATE OF QUANTITY

CUSTOMER: CNOOC PETROLEUM BRASIL LTDA / CHINA OFFSHORE OIL (SINGAPORE) INT. PTE LTD

PETROINSPEC REF: PIS003/24

VESSEL: DPST EAGLE PASSOS

VOYAGE: 01632 CPZ

PRODUCT: MERO CRUDE OIL

FPSO: SEPETIBA / SANTOS BASIN

CARGO REF: STB OC 001

DATE: April 05th to 06th, 2024

SUMMARY OF QUANTITIES BY TABLE ASTM 60 A

Measurements	Gross	Net
Liters (20°C)	78.091.099	77.934.918
Kilograms (Vac)	68.415.612	68.278.782
Metric Tons (Vac)	68.415,612	68.278,782
Kilograms (Air)	68.315.170	68.178.541
Metric Tons (Air)	68.315,170	68.178,541
Long Tons (Air)	67.236,236	67.101,765
US BBLs (60°F)	489.425,89	488.447,05
US GALLONS (60°F)	20.555.887,53	20.514.776,07
Cubic Meters (60°F)	77.812,452	77.656,829
Cubic Meters (20°C)	78.091,099	77.934,918
Liters (15°C)	77.778.261	77.622.706

SUMMARY OF QUANTITIES BY TABLE ASTM 6 A

Measurements	Gross	Net
US BBLs (60°F)	489.441,03	488.462,14
Kilograms (Vac)	68.407.800	68.270.980
Metric Tons (Vac)	68.407,800	68.270,980
Kilograms (Air)	68.324.730	68.188.080
Metric Tons (Air)	68.324,730	68.188,080
Long Tons (Air)	67.245,640	67.111,150
US GALLONS (60°F)	20.556.523,30	20.515.409,90
Cubic Meters (60°F)	77.814,859	77.659,228
Cubic Meters (20°C)	78.093,529	77.937,341
Liters (15°C)	77.780.682	77.625.119

SUMMARY OF QUANTITIES BY TABLE ASTM 54 A

Measurements	Gross	Net
Liters (20°C)	77.779.696	77.624.136
Kilograms (Vac)	68.399.465	68.262.665
Metric Tons (Vac)	68.399,465	68.262,665
Kilograms (Air)	68.316.430	68.179.797
Metric Tons (Air)	68.316,430	68.179,797
Long Tons (Air)	67.237,476	67.103,001
US BBLs (60°F)	489.434,92	488.456,05
US GALLONS (60°F)	20.556.266,60	20.515.154,10

Density at 20°C	0,8761
Density at 15°C	0,8794
°API	29,3
S&W (% Vol)	0,20
Salt (mg/l)	52,0