

64. Υστερα από παραλαβή καυσίμου (bunkering) στάλθηκαν δείγματα για ποιοτικό έλεγχο και λάβαμε το παρακάτω δελτίο. Σχολιάστε τα αποτελέσματα:

05 / SEP / 2000

VERITAS FUEL QUALITY TESTING PROGRAM

VESSEL : EEEE

VPS SAMPLE NO. 3967335

 SAMPLE TYPE (HFO)
 BUNKER PORT SINGAPORE
 BUNKER DATE 01/SEP/00
 SENT FROM SINGAPORE
 DATE SENT 04/SEP/00
 ARRIVED AT LAB 04/SEP/00
 SUPPLIER E

RECEIPT DATA B. D. R.

 DENSITY @ 15 C 989.6 KG/M³
 VISCOSITY @ 50 C 80 CST

| TEST RESULTS | 3967335 | SPEC RME 25 | UNITS |
|---------------------------|---------|-------------|-------------------|
| DENSITY @ 15 C | 968.5 | 991 | KG/M ³ |
| VISCOSITY @ 50 C | 180 | | CST |
| WATER | 2.8 | | % V/V |
| MICRO CARBON RESIDUE | 11.6 | 15.0 | % M/M |
| SULPHUR | 3.09 | | % M/M |
| TOTAL SEDIMENT, POTENTIAL | 0.02 | 0.10 | % M/M |
| ASH | 0.07 | 0.10 | % M/M |
| VANADIUM | 32 | 200 | MG/KG |
| SODIUM | 62 | | MG/KG |
| ALUMINIUM + SILICON | 15 | | MG/KG |
| IRON | 24 | | MG/KG |
| NICKEL | 63 | | MG/KG |
| NICKEL | 11 | | MG/KG |
| CALSIUM | 24 | | MG/KG |
| MAGNESIUM | 6 | | MG/KG |
| LEAD | 2 | | MG/KG |
| ZINC | 4 | | MG/KG |
| FLASH POINT | 35 | 60 | DEG C |
| CALCULATED VALUES | | | |
| NET SPECIFIC ENERGY | 38.56 | | MJ/KG |
| CCAI (IGNITION QUALITY) | 838 | | |
| ALUMINIUM + SILICON | 39 | 80 | |

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