

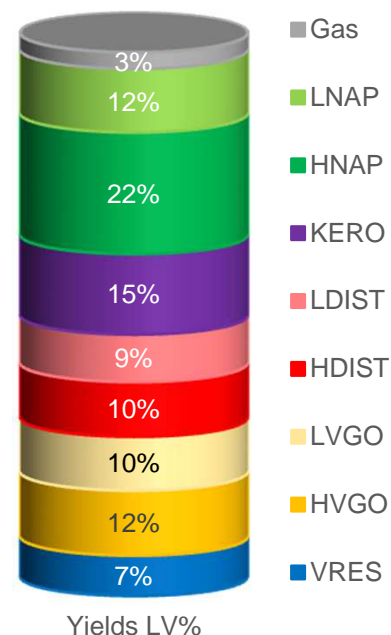
LIFTINGS

Country	TUNISIA
Terminal	La Skhirra terminal operated by TRAPSA
Location	Located on the east coast of Tunisia
Loading Restriction	Loading jetty accepts vessels up to 120k DWT and 147m to 300m LOA
Loading Rate	1,700 metric tons/hour
Cargo Size	100,000 bbl to 350,000 bbl subject to +/- 5% tolerance
Note	Draft is restricted to 14.5 m



CRUDE OIL CHARACTERISTICS

General	Zarzaitine is a very light and low sulfur, paraffinic crude oil.
Naphtha	22 LV% yield excellent for reforming feedstock with 56 LV% N+2A.
Kerosene	Good for Jet Fuel production in a hydrotreating unit; very low sulfur and smoke point in a wide range of boiling points.
Gas Oil	Suitable 19 LV% yield that has good cetane index. The S.R. Gas Oil with very low sulphur content makes an excellent option to produce Diesel.
VGO	Excellent thermal and catalytic feedstock to produce lubricants.
Residue	Good very low delayed coking unit feedstock. It is suitable for Anode Grade Pet Coke.



ZARZAITINE

API Gravity	43.47
Density 15°C kg/l	0.8083
Sulfur WT%	0.11
Nitrogen ppm	390
RVP kPa	34.38
Pour Point °C	-36
TAN mgKOH/g	0.05
Viscosity 40°C cSt	2.9
Viscosity 50°C cSt	2.4
Vanadium ppm	1
Nickel ppm	1.6

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