



**PREMIER CRUDE OIL
SOURCING—MATCHED TO
YOUR REFINERY SPECS**

In refining, the right crude slate is everything. Sinewox connects refineries with a reliable, multi-origin supply of crude—light sweet to heavy sour—engineered to fit your unit constraints, product slate, and margin targets. With our global network of allocation holders and producers, we source at scale, negotiate competitive formula pricing, and deliver on spec, on schedule.



WHY REFINERIES CHOOSE SINEWOX

WIDE CRUDE MENU

Light, medium, and heavy grades from the Middle East, Africa, the Americas, and Asia-Pacific.

ASSAY-DRIVEN MATCHING

We screen API gravity, sulfur, metals, TAN, CCR, and yield profiles to fit CDU, FCC, hydrocracker, coker, and reformer limits.

COMMERCIAL FLEXIBILITY

Brent/WTI differentials, baskets, optionality (FOB/CIF/DES), laycan agility, and performance-backed lifting schedules.

LOGISTICS YOU CAN COUNT ON

Strong port access, vetted terminals, and top-tier inspection (Q&Q) with complete BL docs.

DOCUMENTATION & COMPLIANCE

End-to-end KYC/AML, producer/terminal LOAs where required, inspection certificates, SGS/Intertek reports, and POP chains that pass refinery audit.



A CRUDE SLATE FOR EVERY STRATEGY

Whether you're maximizing gasoline, balancing middle distillates, or feeding a high-conversion complex, we can customize. Typical envelopes we place:

LIGHT SWEET (YIELD-RICH, EASY RUNNING):

Brent, WTI, Murban, Tapis, Azeri Light, Bonny Light, Qua Iboe

Typical ranges: ~35–46° API, ~0.04–0.8% S

MEDIUM SOUR (BALANCED ECONOMICS):

Oman Blend, Kuwait Export, Arab Light, Urals, Mars

Typical ranges: ~29–34° API, ~0.8–2.0% S

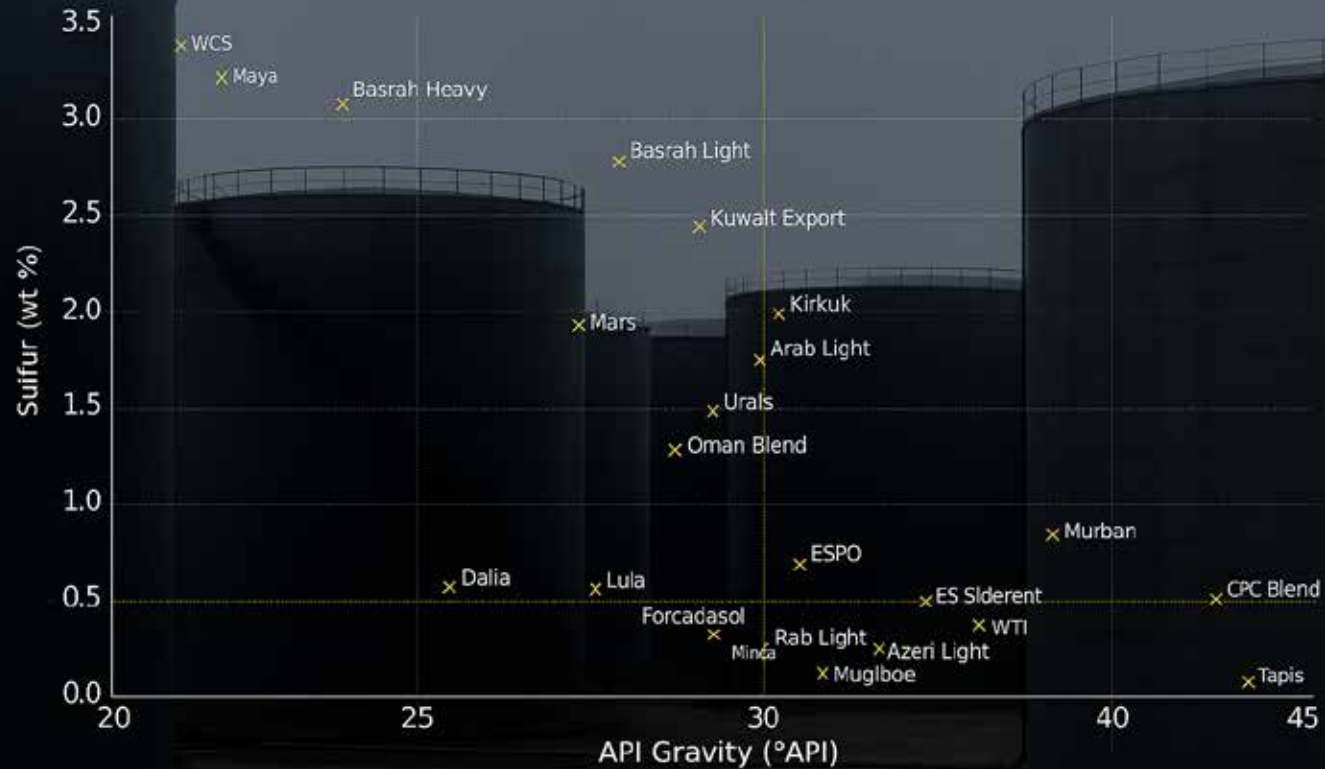
HEAVY SOUR (CONVERSION VALUE):

Basrah Heavy, Maya, WCS, Dalia, Basrah Light

Typical ranges: ~20–29° API, ~2.5–3.5% S

Assays vary by cargo and season. We supply current assays with each RFQ so your planning models stay accurate.

Global Crude Grades: API Gravity vs. Sulfur (typical values)





GLOBAL CRUDE LANDSCAPE AT A GLANCE

USE THIS CHART TO VISUALIZE WHERE MAJOR GRADES SIT BY
API GRAVITY AND SULFUR. IT'S A QUICK WAY TO SHORTLIST
CANDIDATES THAT FIT YOUR REFINERY ENVELOPE.
[DOWNLOAD THE CHART \(PNG\)](#)

HOW WE WORK (RFQ → LIFT)

DEFINE THE NEED

Target crude(s), monthly volume, incoterms (FOB/CIF/DES), laycans, discharge, and inspection standards.

CONTRACT & SCHEDULING

Final price mechanism, tolerance, demurrage, NOR, and Q&Q protocols.

ASSAY & OFFER

We provide current assays and indicative diffs (e.g., Brent \pm X, Dubai \pm Y) with logistics options.

LIFT & DELIVER

Nomination, inspection, BL issuance, banking (LC/SBLC/TT per SPA), and post-fixture support.

KYC & POP

Counterparty vetting, allocation verification, terminal readiness, and draft SPA/CP.

WHAT TO INCLUDE IN YOUR RFQ TO SINEWOX

- **Crude targets or property ranges:** API, sulfur, TAN, metals, nitrogen
- **Volume & cadence:** Trial + monthly/quarterly contract volumes
- **Delivery:** FOB/CIF/DES, load/discharge ports, laycan windows
- **Inspection & documentation:** SGS/Intertek, cert packages needed for your audit
- **Commercials:** Pricing basis (Brent, Dubai, baskets), payment method, and required optionality

READY TO OPTIMIZE YOUR REFINERY MARGIN?

Send your spec window and desired origins, and Sinewox will return an apples-to-apples slate with assays, formulas, and logistics so your team can decide fast.

Email us at [info@sinewox.com]

Visit [www.sinewox.com]
