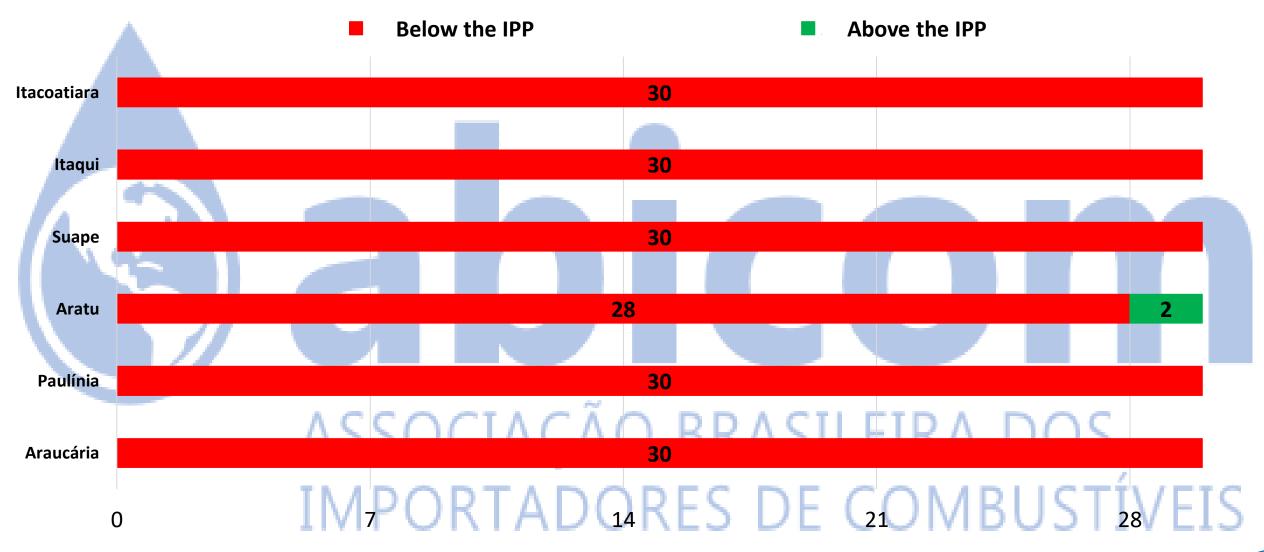


HIGHLIGTS – SEPTEMBER

- In average, at the analyzed ports/hubs, the IPP for Diesel was negative (Arb closed) every day of the month, reaching –R\$0.74/L below of Import Parity Prices (IPP).
- In average, at the analyzed ports/hubs, the IPP for Gasoline was negative (Arb closed) every day of the month, reaching -R\$0.37/L below of Import Parity Prices (IPP).
- > The price of Brent, heating oil (diesel oil) and RBOB (gasoline) great volatility during the month.
- The exchange rate (FX) continues to pressure internal prices, at levels above R\$4.85/US\$ during the month, reaching a peak of R\$5.05/US\$ and closing the month at R\$5.00/US\$.
- > Sea Freight, Gulf of Mexico to Southeast Brazil, opened the month at 48 US\$/m³, experiencing strong reduction in the middle of the month to 34 US\$/m³, followed by strong rise until level 54 US\$/m³ and closed the month at the level 41 US\$/m³.
- The Renewable Volume Obligation (RVO) experienced a reduction during the month between 0.1758 US\$/gal and 0.1281 US\$/gal.

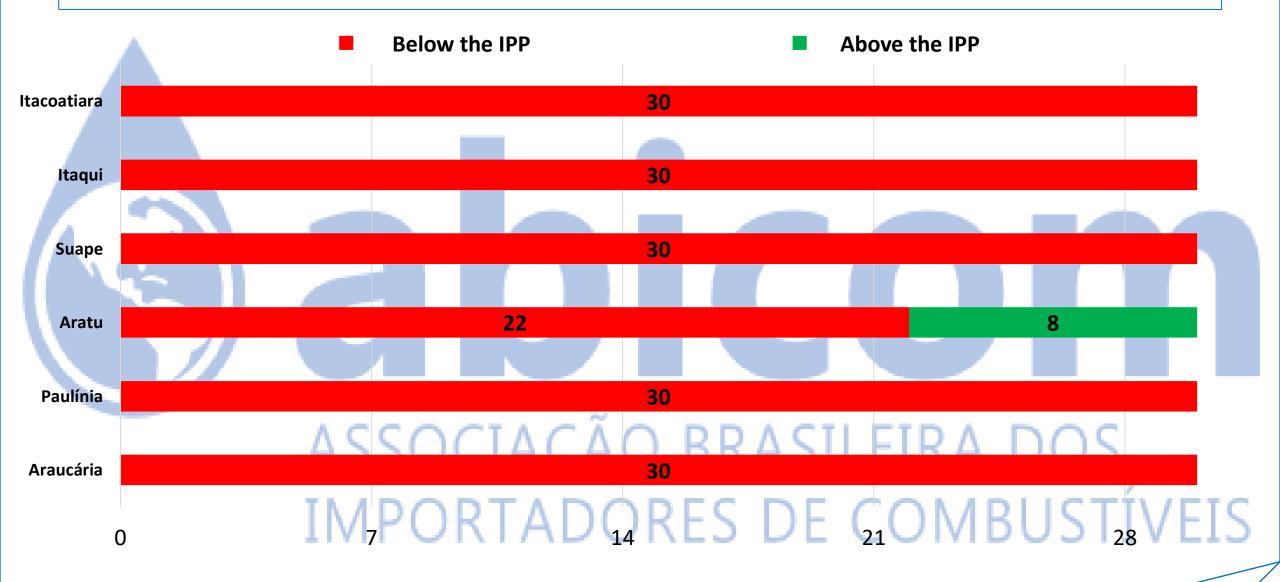
DAYS WITH ARB OPEN OR CLOSED - DIESEL OIL - SEPTEMBER



➢ Above Import Parity Prices (IPP) also considers AT PAR days.



DAYS WITH ARB OPEN OR CLOSED - GASOLINE - SEPTEMBER



➤ Above Import Parity Prices (IPP) also considers AT PAR days.



NATIONAL AVERAGE DISAGREEMENT IN DIESEL OIL A: LOCAL AVG PRICES vs IMPORT PARITY PRICES (IPP)



- ► Maximum Lag of -R\$ 0.74/L on September 29th
- ➤ Minimum Lag of -R\$ 0.29/L on September 01st.

NATIONAL AVERAGE DISAGREEMENT IN GASOLINE A: LOCAL AVG PRICES vs IMPORT PARITY PRICES (IPP)



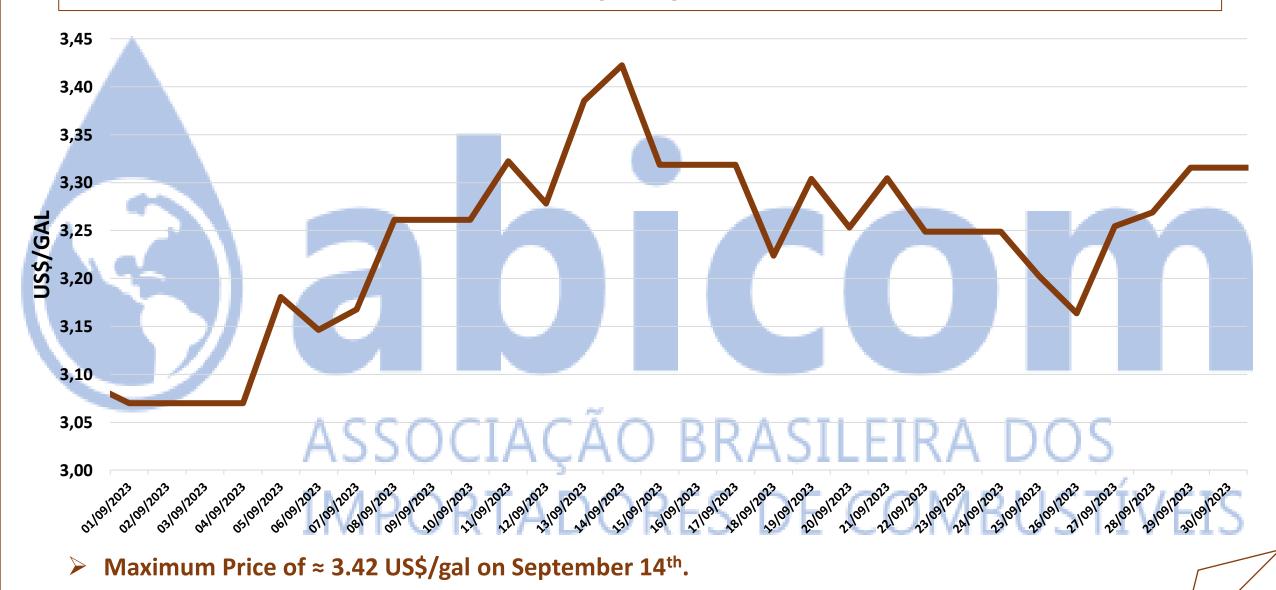
- ➤ Maximum Lag of -R\$ 0.37/L on September 15th.
- ➤ Minimum Lag of -R\$ 0.07/L on September 30th.

BRENT PRICES



- Minimum Price of ≈ 86 US\$/bbl on September 01st.

DIESEL (HO) PRICES



Minimum Price of \approx 3.07 US\$/gal on on September 01st to 04th.

GASOLINE (RBOB) PRICES



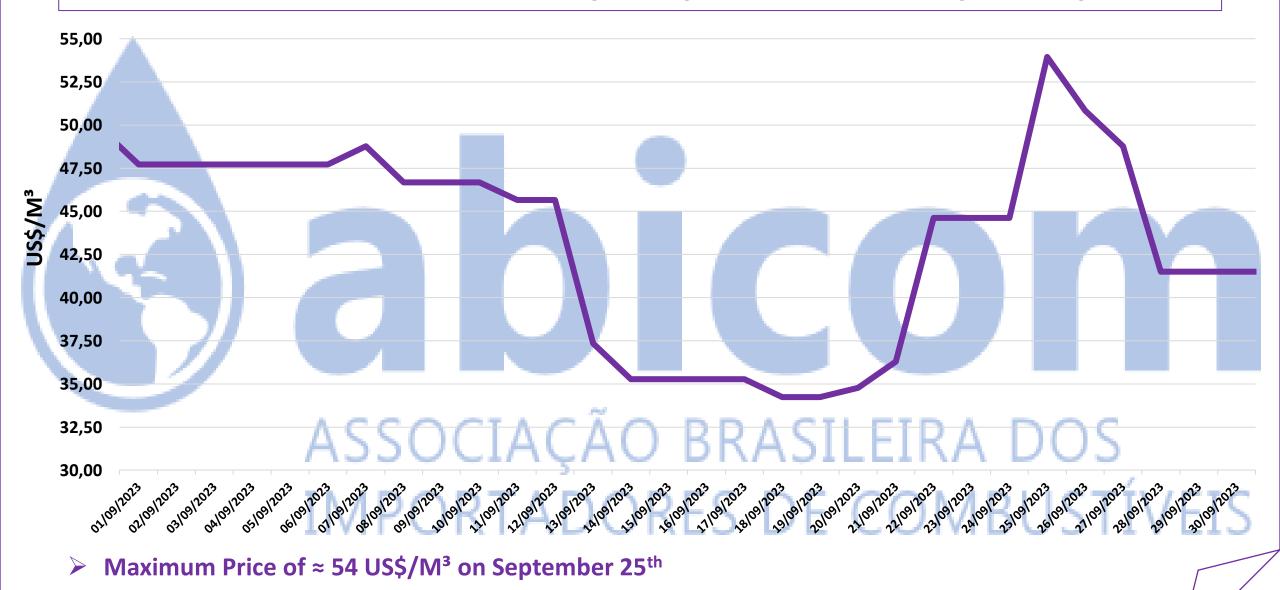
➤ Minimum Price of ≈ 2.41 US\$/gal on September 29th to 30th

FX – EXCHANGE RATE (REAL BR / DOLAR USA)



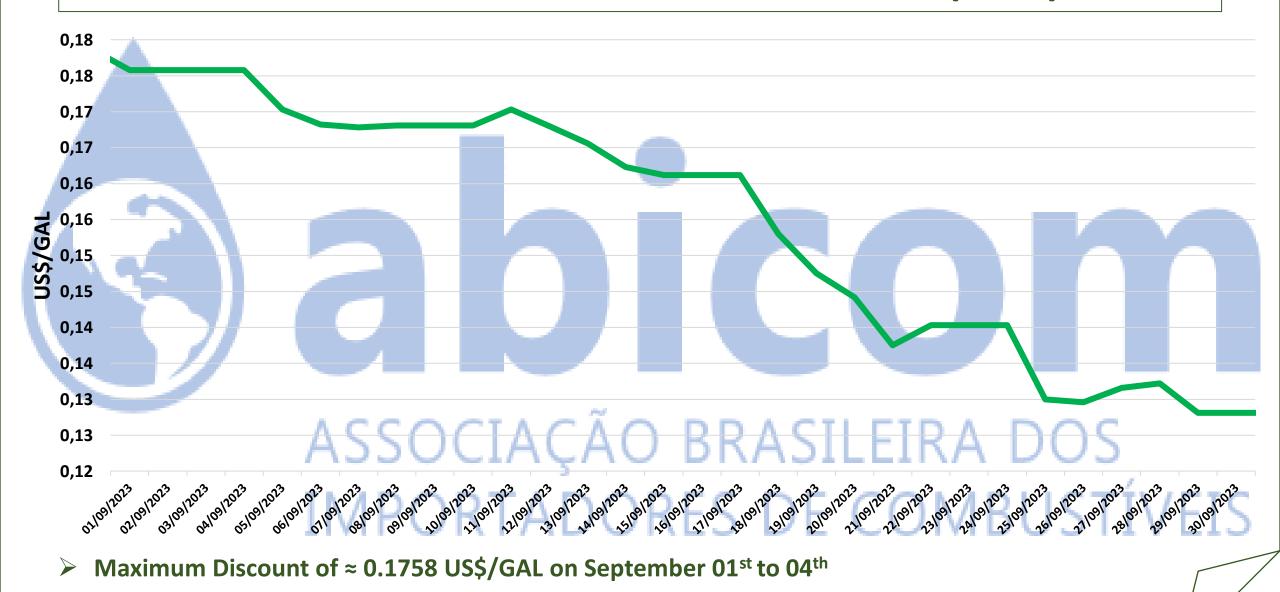
- ➤ Maximum Rate of ≈ 5.05 R\$/US\$ on September 28th
- Minimum Rate of ≈ 4.85 R\$/US\$ on September 20th.

SEA FREIGHT – Gulf (USA) x Southeast (Brazil)



Minimum Price of ≈ 34 US\$/M³ on September 18th to 20th.

RENEWABLE VOLUME OBLIGATIONS (RVO)



Minimum Discount of ≈ 0.1281 US\$/GAL on September 29th to 30th.

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