

REFINERY MARGINS REPORT

Weekly Overview in Regional Refinery Margins

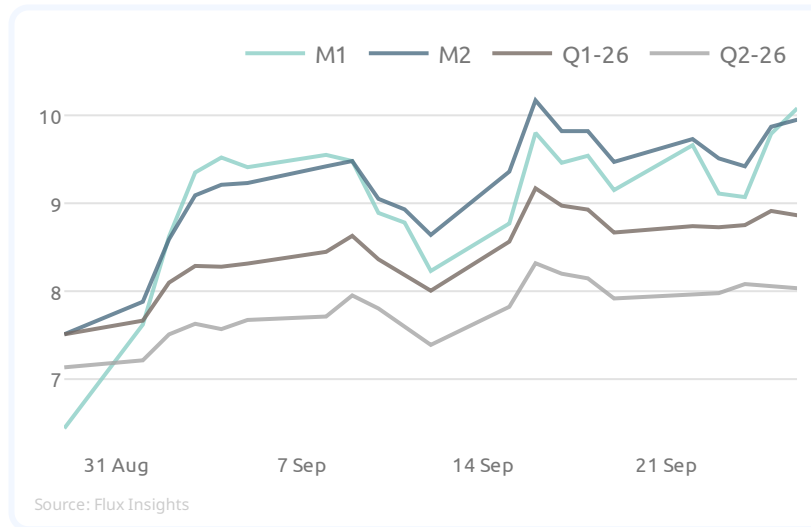
29 SEPTEMBER 2025

REFINERY MARGINS BY REGION

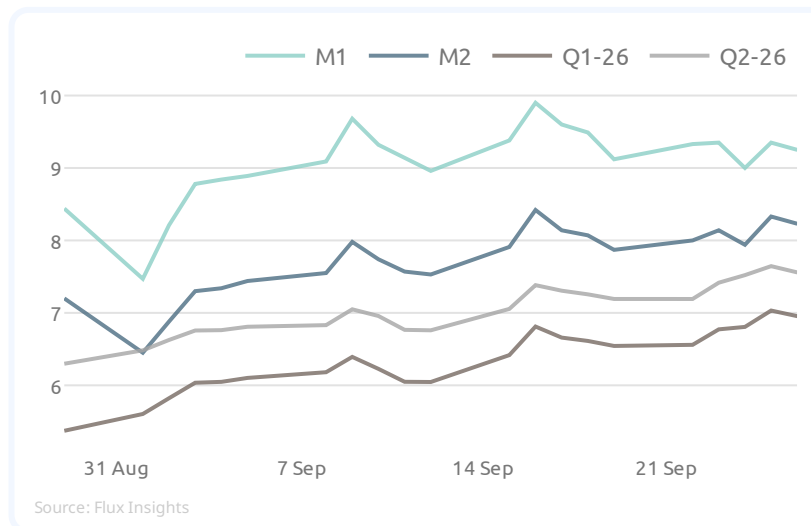
1/10



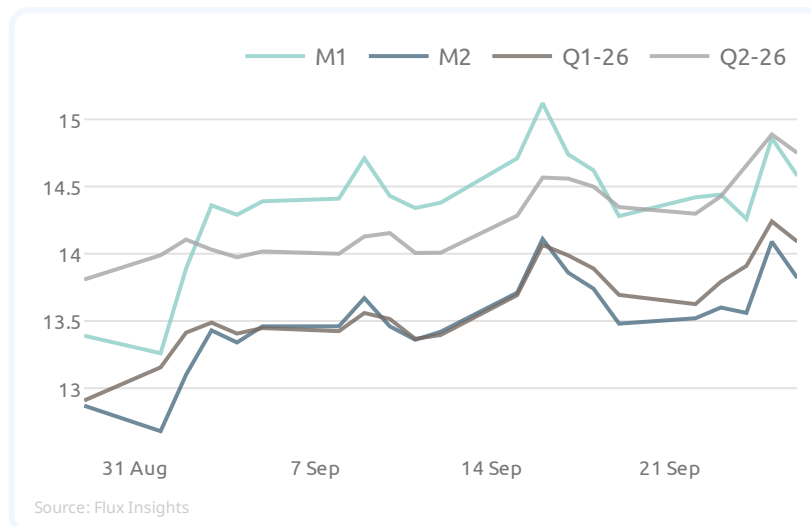
ASIAN REFINERY MARGIN (\$/BBL)



EUROPEAN REFINERY MARGIN (\$/BBL)



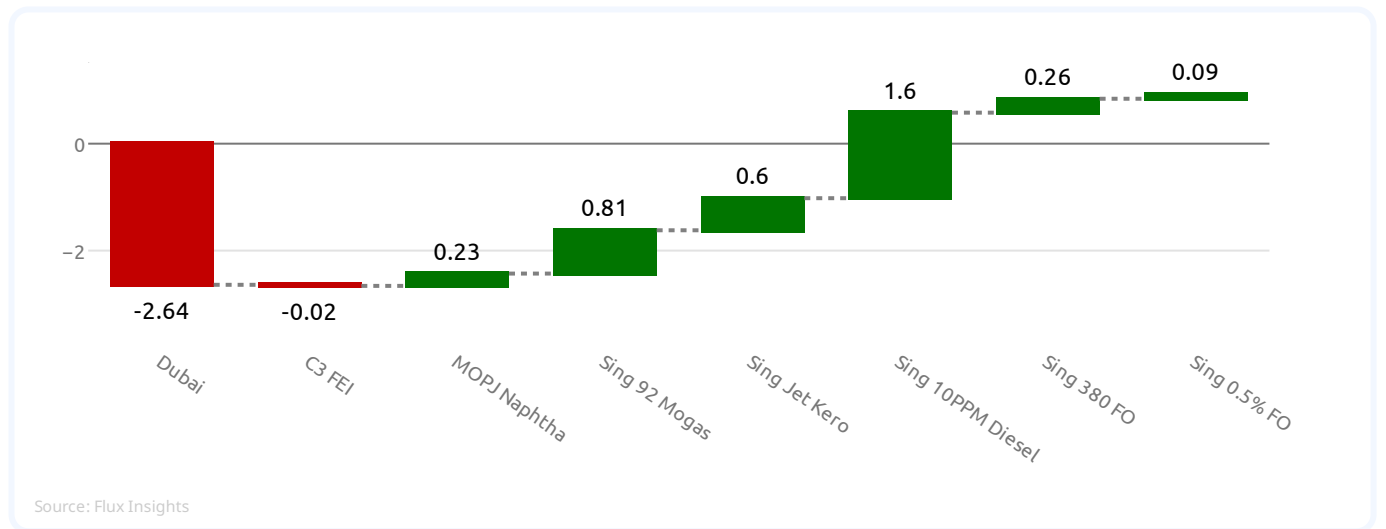
US REFINERY MARGIN (\$/BBL)



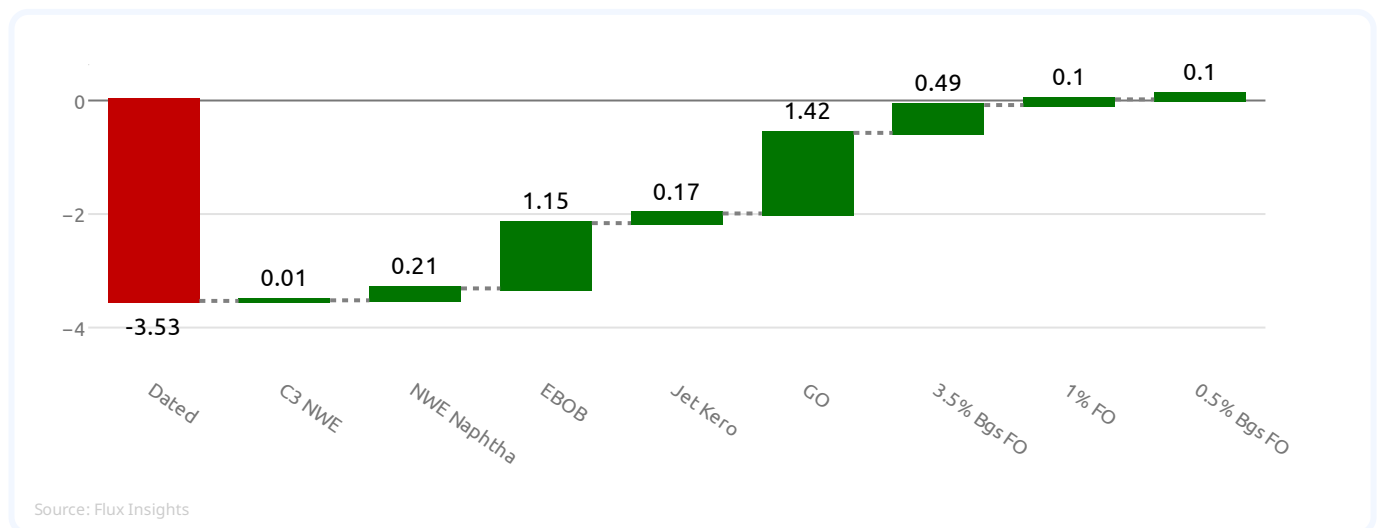
MARGIN COMPOSITION CHANGE 2/10



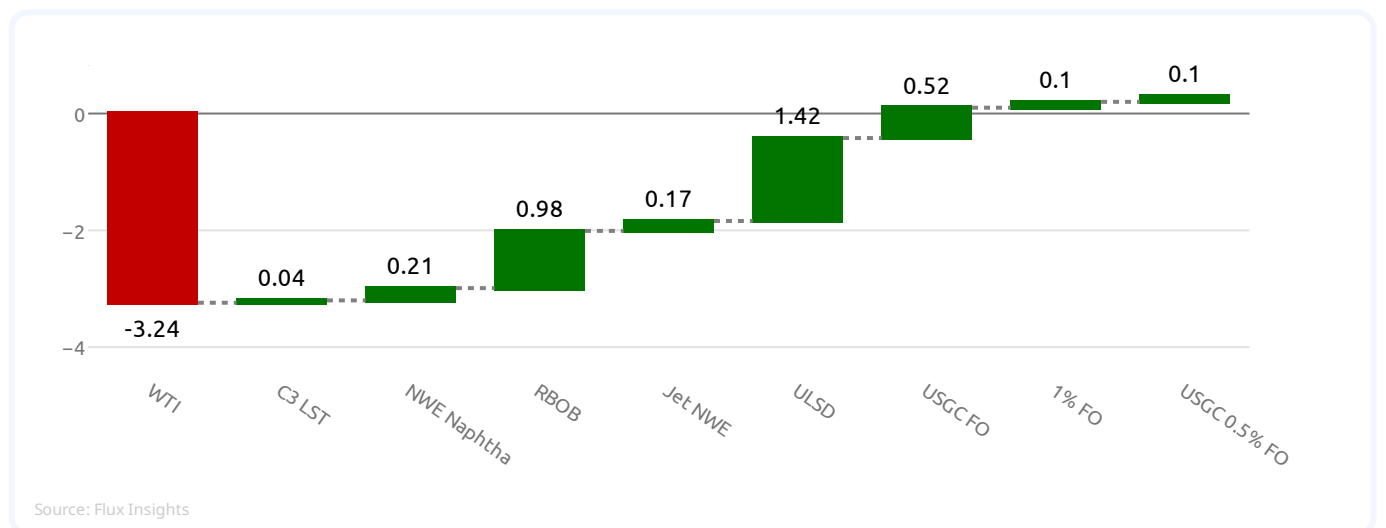
WEEKLY CHANGE IN M1 ASIAN REFINERY MARGIN COMPONENTS (\$/BBL)



WEEKLY CHANGE IN M1 EUROPEAN REFINERY MARGIN COMPONENTS (\$/BBL)



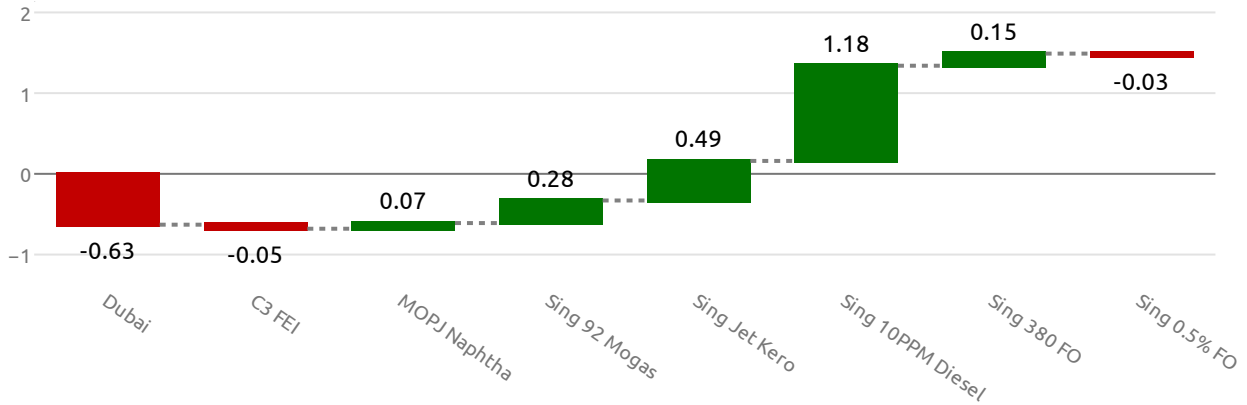
WEEKLY CHANGE IN M1 US REFINERY MARGIN COMPONENTS (\$/BBL)



MARGIN COMPOSITION CHANGE 3/10

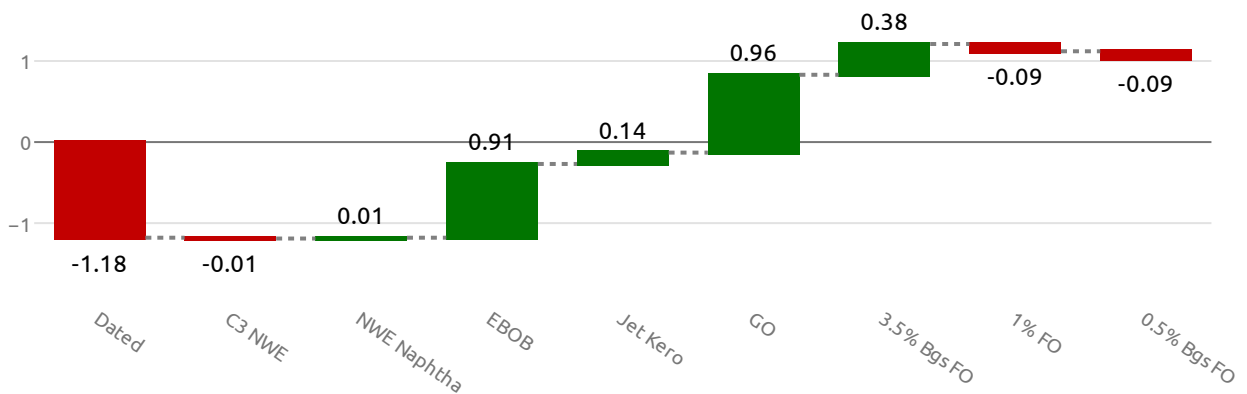


MONTHLY CHANGE IN M1 ASIAN REFINERY MARGIN COMPONENTS (\$/BBL)



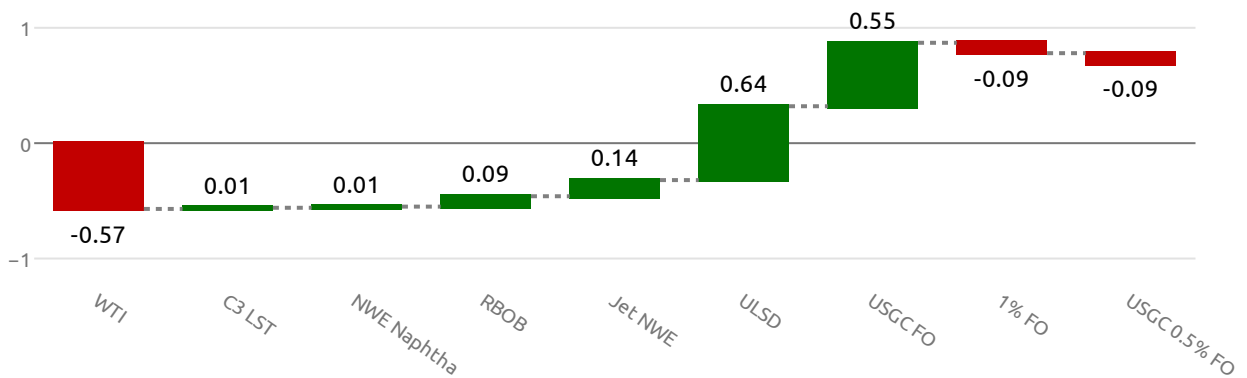
Source: Flux Insights

MONTHLY CHANGE IN M1 EUROPEAN REFINERY MARGIN COMPONENTS (\$/BBL)



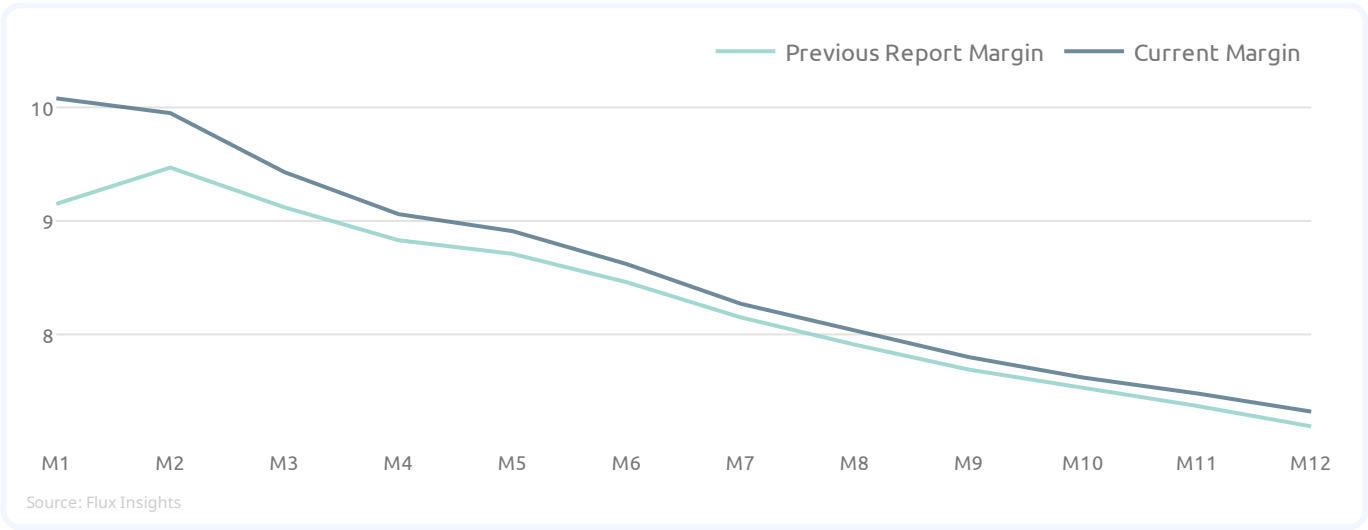
Source: Flux Insights

MONTHLY CHANGE IN M1 US REFINERY MARGIN COMPONENTS (\$/BBL)

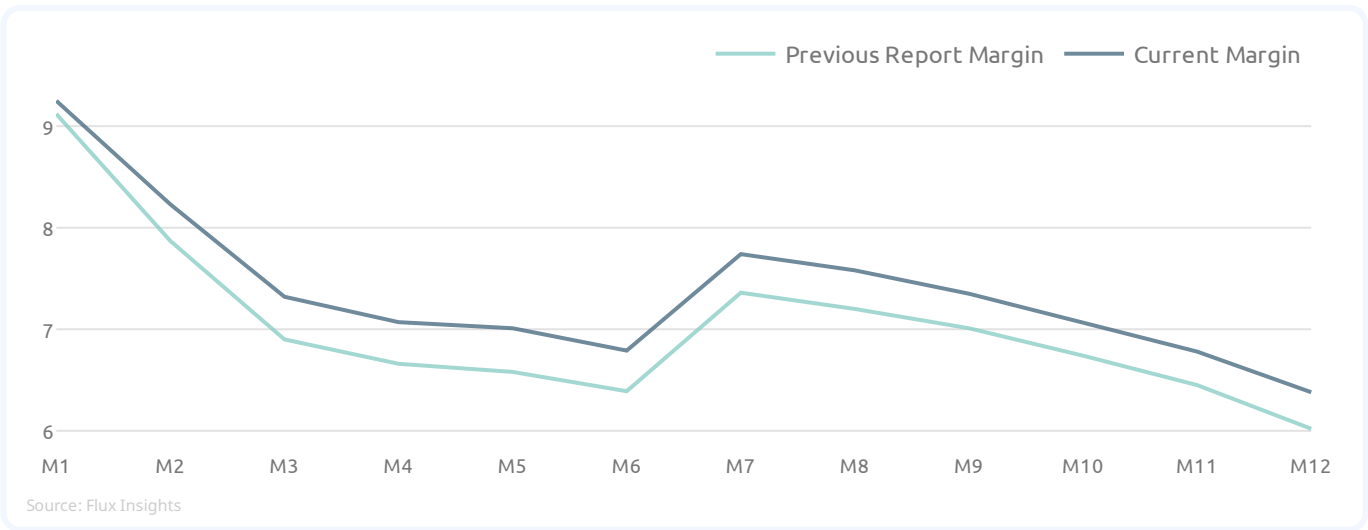


Source: Flux Insights

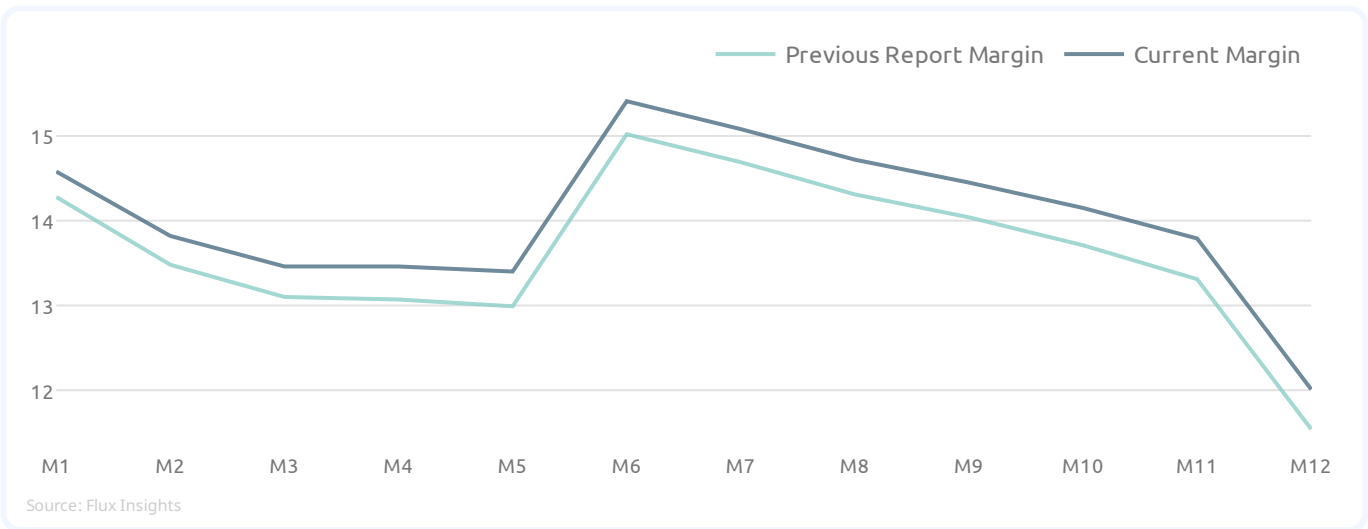
ASIAN REFINERY MARGINS (\$/BBL)



EUROPEAN REFINERY MARGINS (\$/BBL)



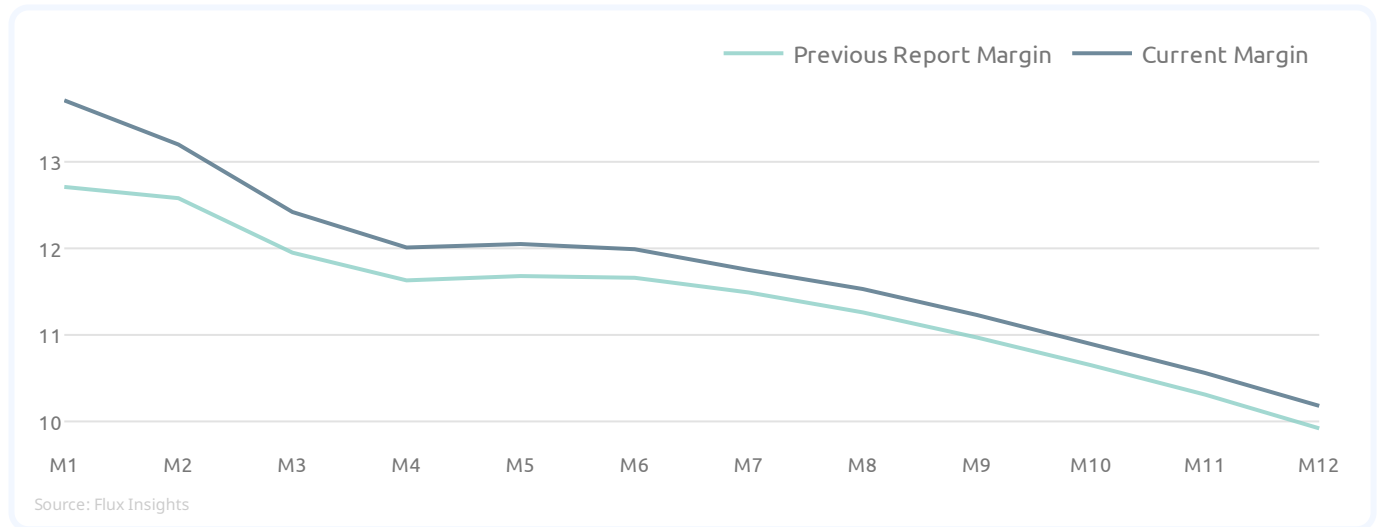
US REFINERY MARGINS (\$/BBL)



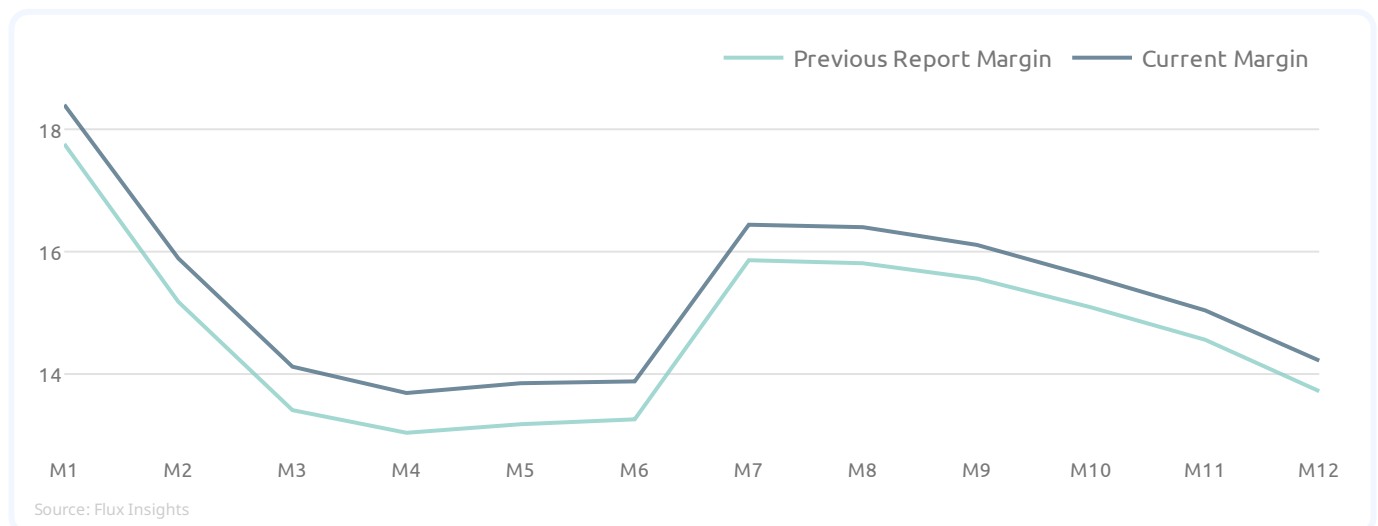
REGIONAL 3-2-1 FORWARD CURVES



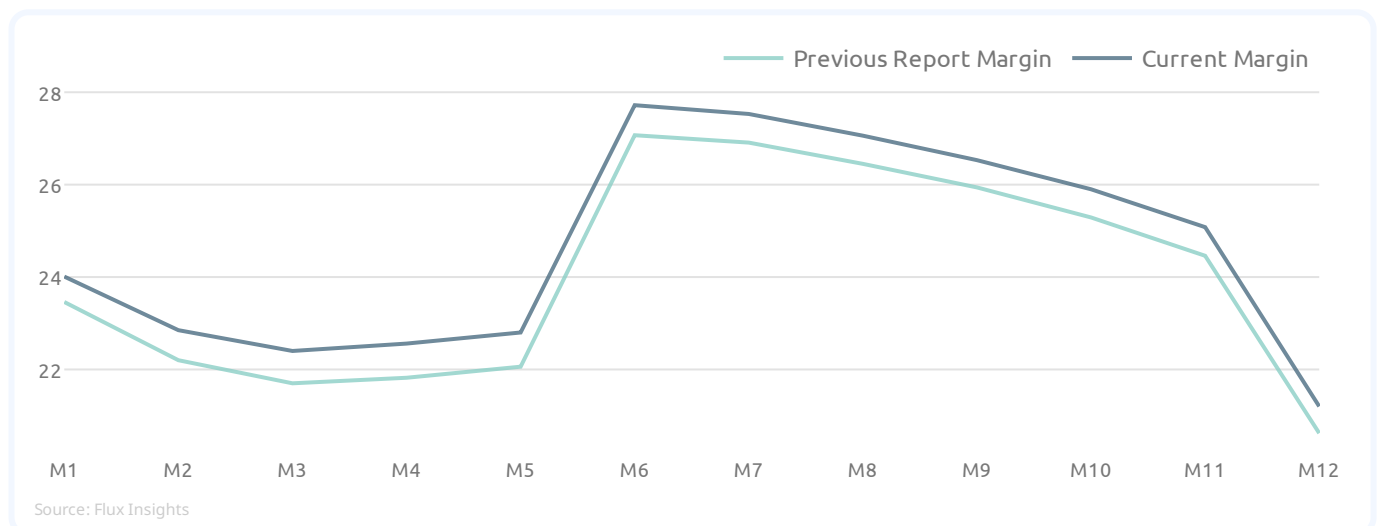
ASIAN 3-2-1 MARGINS (\$/BBL)



EUROPEAN 3-2-1 MARGINS (\$/BBL)



US 3-2-1 MARGINS (\$/BBL)

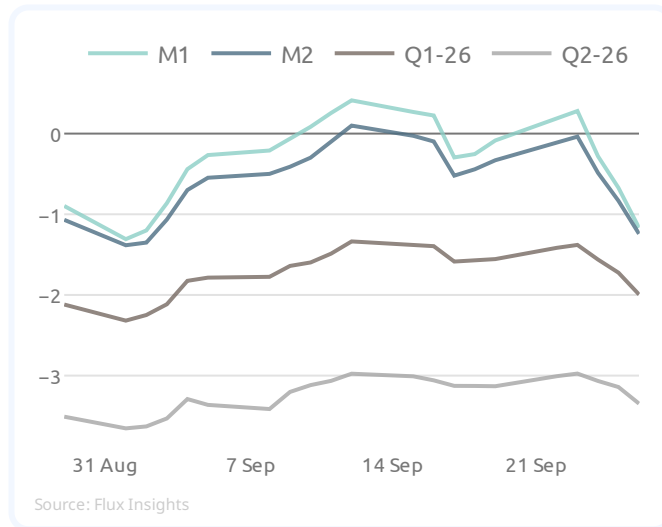


ASIAN BRENT CRACKS

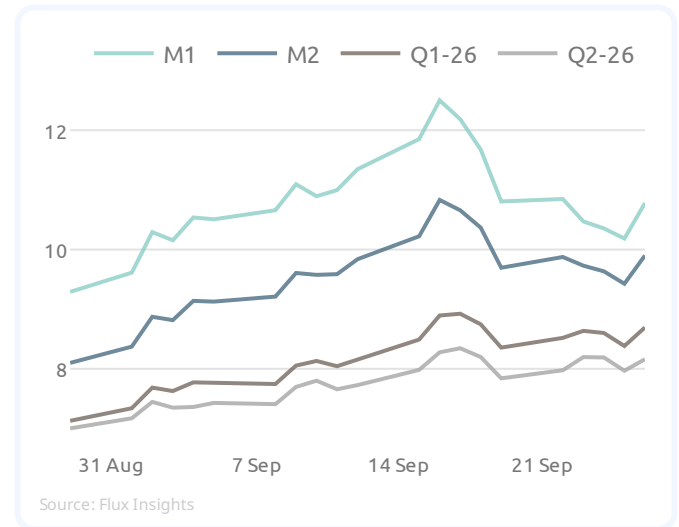
6/10



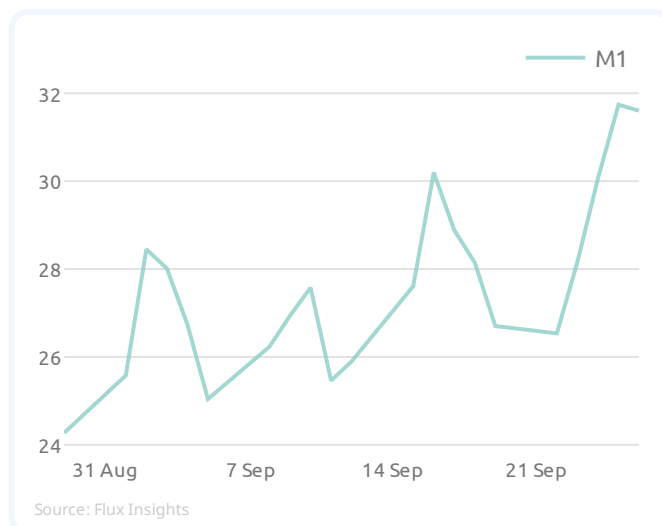
MOPJ CRACK (\$/BBL)



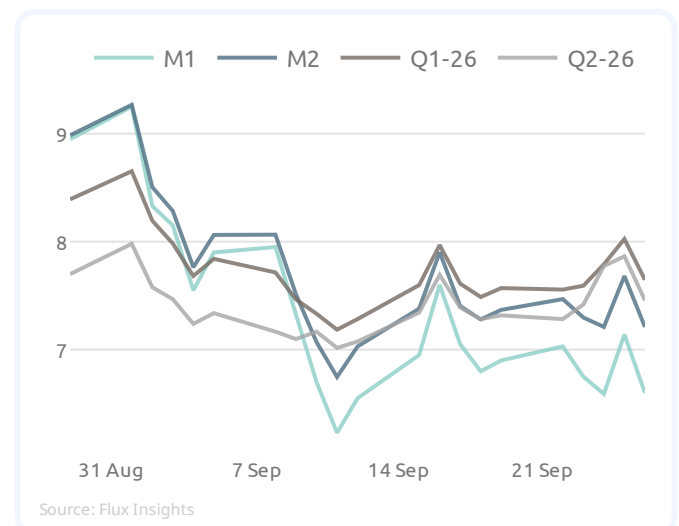
SING 92 CRACK (\$/BBL)



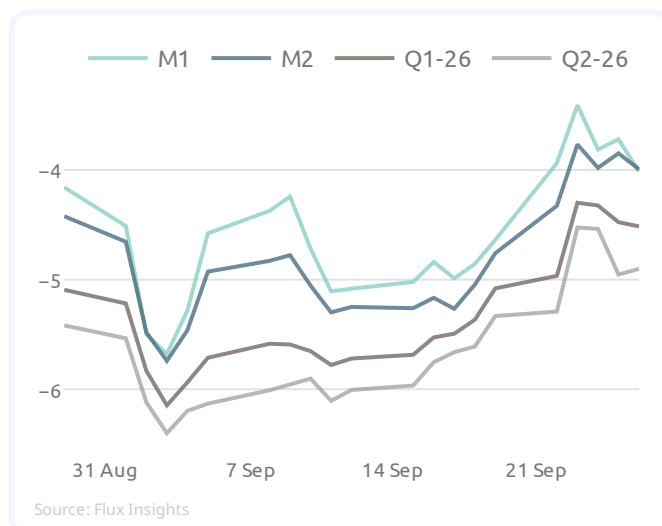
GASOIL CRACK (\$/BBL)



SING 0.5 CRACK (\$/BBL)



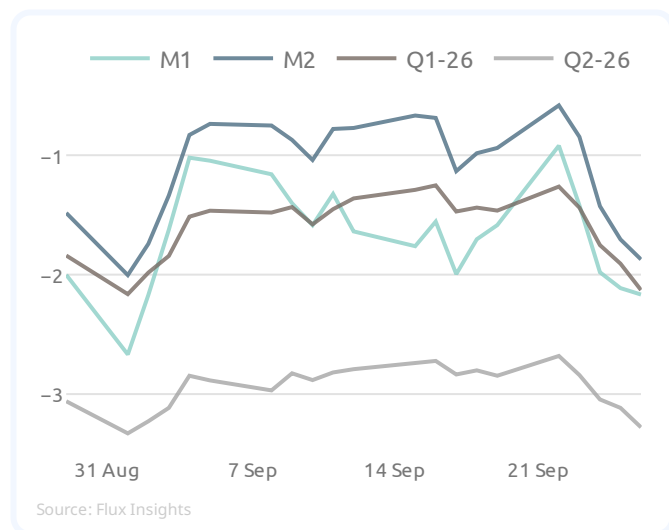
SING 380 CRACK (\$/BBL)



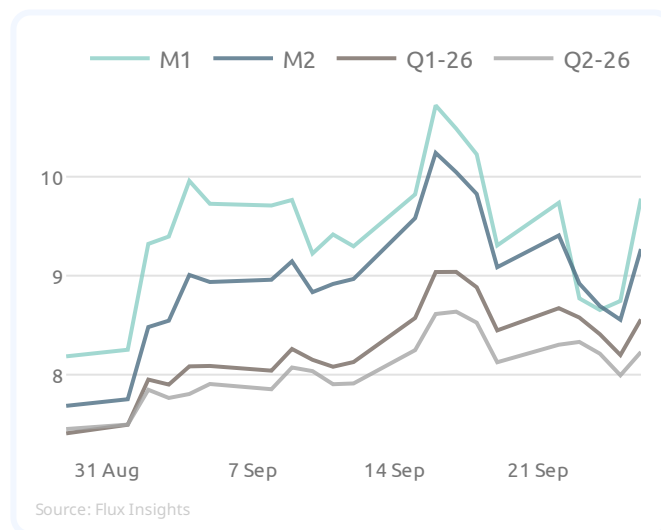
Product	M1 Level (\$/bbl)	M1 Weekly Delta	M1 Monthly Delta
MOPJ Crack	-1.17	-1.08	-0.27
92 Crack	10.78	-0.03	1.49
Gasoil Crack	31.6	4.9	7.33
Sing 0.5 Crack	6.6	-0.3	-2.35
380 Crack	-4.01	0.62	0.15



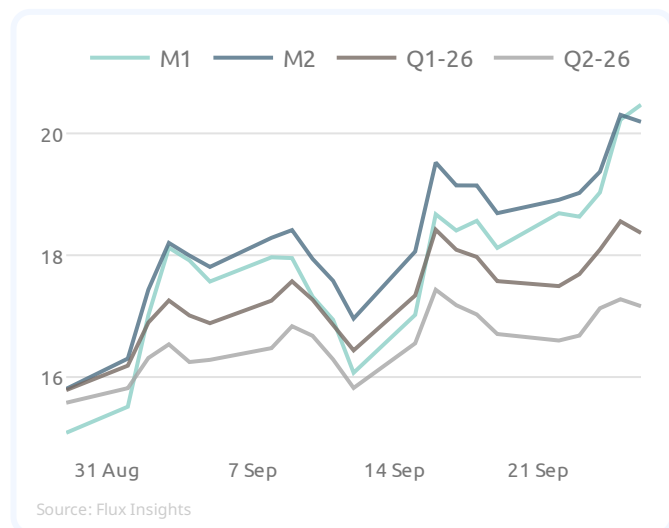
MOPJ DUBAI CRACK (\$/BBL)



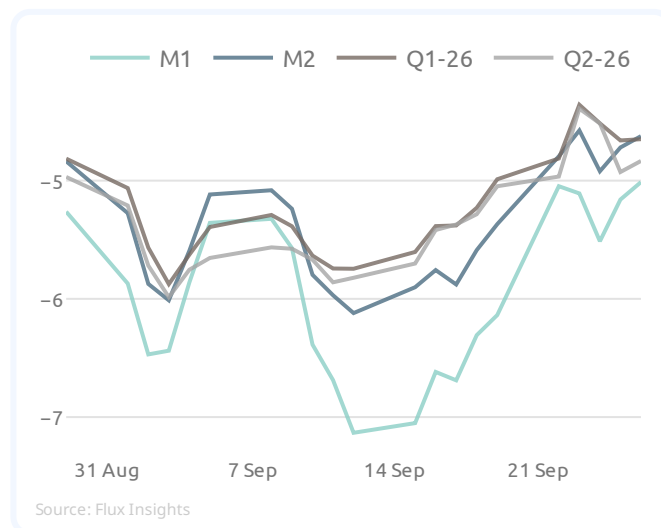
SING 92 DUBAI CRACK (\$/BBL)



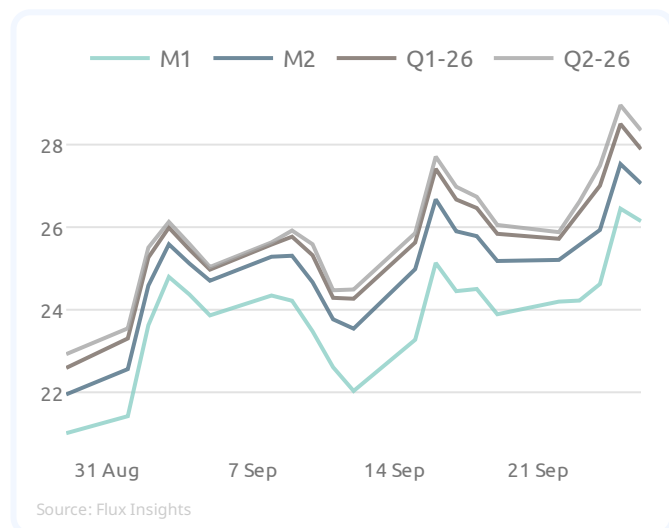
KERO DUBAI CRACK (\$/BBL)



SING 380 DUBAI CRACK (\$/BBL)



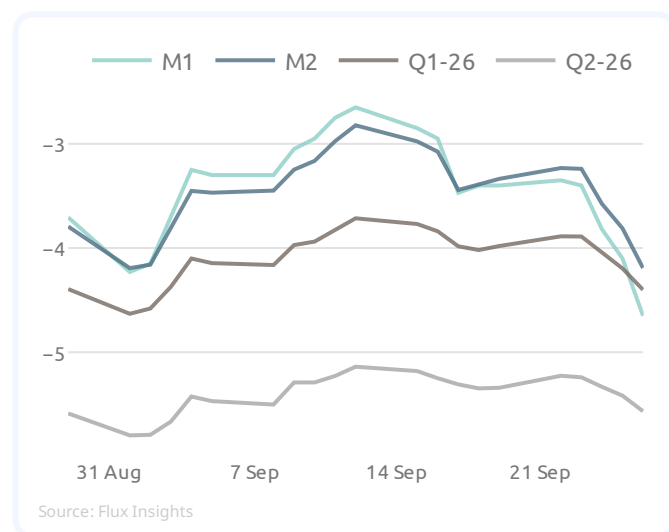
GASOIL/DUBAI CRACK (\$/BBL)



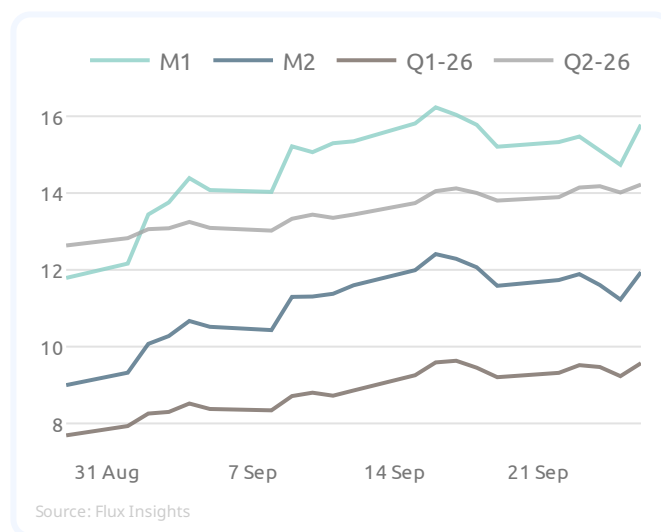
Product	M1 Level (\$/bbl)	M1 Weekly Delta	M1 Monthly Delta
MOPJ Dubai Crack	-2.17	-0.58	-0.16
92 Dubai Crack	9.78	0.47	1.59
Kero Dubai Crack	20.47	2.35	5.38
GO Dubai Crack	26.15	2.26	5.14
380 Dubai Crack	-5.01	1.12	0.25



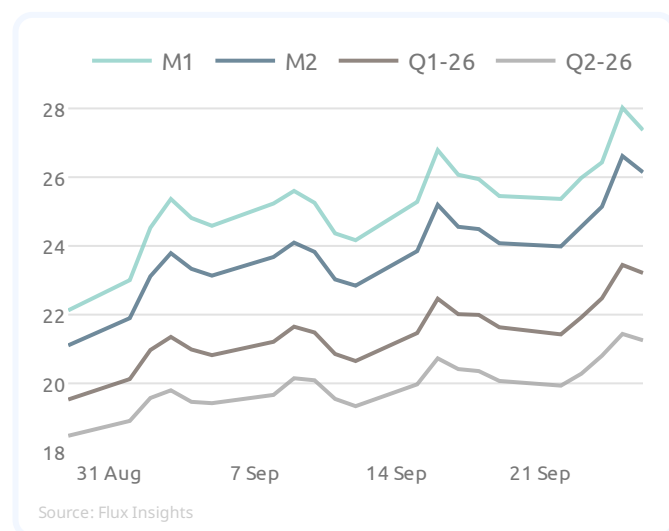
NWE NAPHTHA CRACK (\$/BBL)



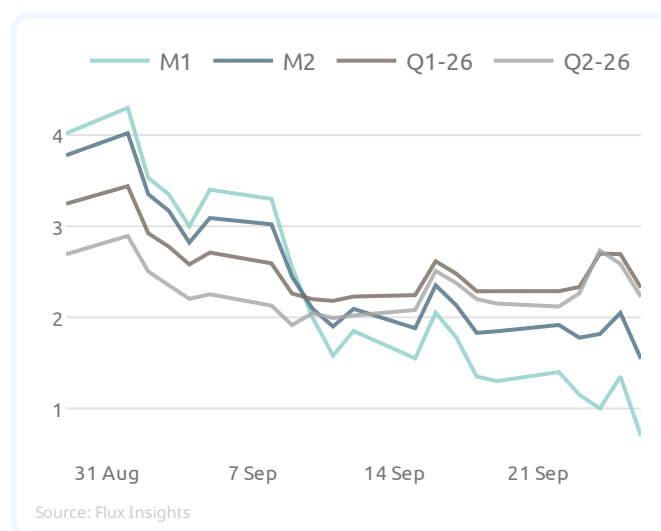
NWE EBOB CRACK (\$/BBL)



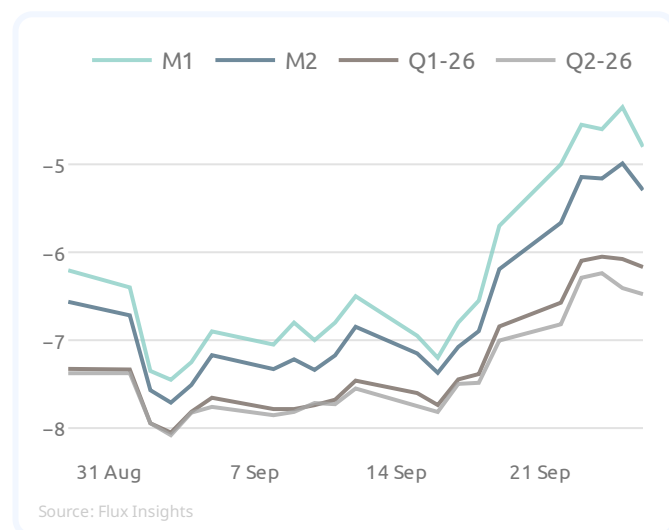
ICE LS GASOIL CRACK (\$/BBL)



NWE 0.5 BARGES CRACK (\$/BBL)

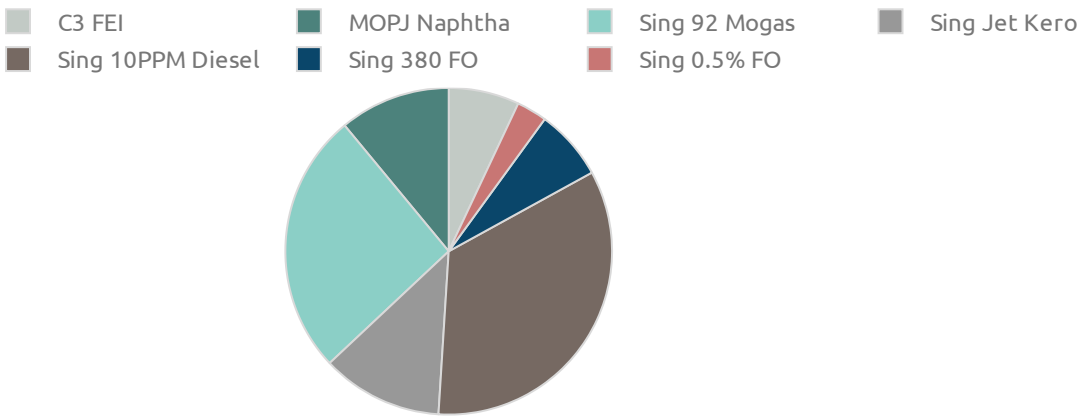


NWE 3.5 BARGES CRACK (\$/BBL)



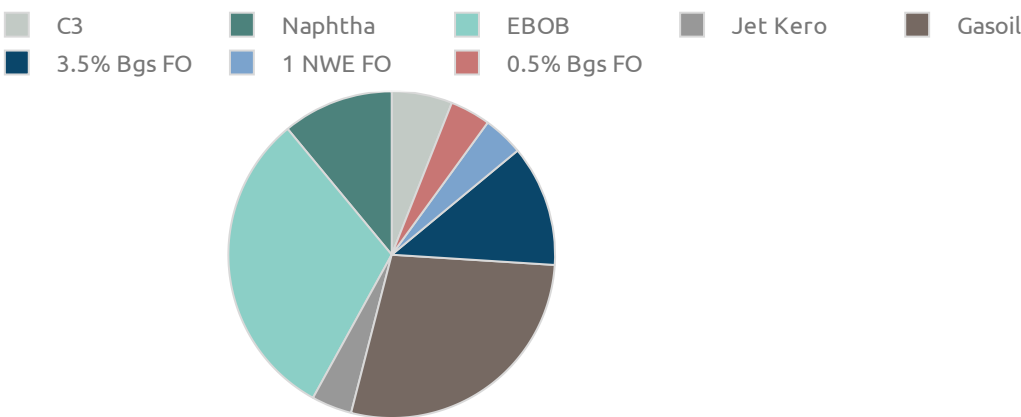
Product	M1 Level (\$/bbl)	M1 Weekly Delta	M1 Monthly Delta
Naphtha Crack	-4.65	-1.25	-0.94
EBOB Crack	15.78	0.57	3.99
GO Crack	27.37	1.92	5.25
0.5 Bgs Crack	0.7	-0.6	-3.32
3.5 Bgs Crack	-4.8	0.9	1.41

ASIAN REFINERY YIELD



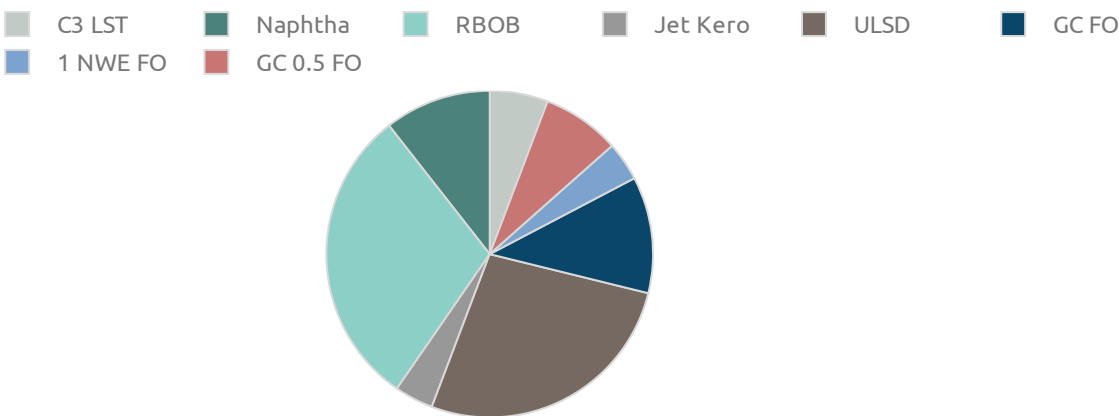
Source: Flux Insights

NWE REFINERY YIELD



Source: Flux Insights

US REFINERY YIELD



Source: Flux Insights



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