

MUSE, STANCIL & CO. REFINING MARGINS

	Gulf Coast	East Coast	Mid- west	Northwest Europe	Southeast Asia
Nov.-25	-----\$/bbl-----				
Product revenues	88.07	91.38	88.14	97.80	81.32
Feedstock costs	<u>(63.78)</u>	<u>(69.22)</u>	<u>(46.98)</u>	<u>(66.06)</u>	<u>(67.80)</u>
Gross margin	24.29	22.16	41.16	31.74	13.52
Fixed costs	(2.96)	(4.12)	(3.33)	(3.33)	(2.59)
Variable costs	<u>(1.09)</u>	<u>(1.04)</u>	<u>(0.95)</u>	<u>(1.47)</u>	<u>(1.84)</u>
Cash operating margins	20.24	17.00	36.88	26.94	9.09
Oct.-25	16.40	11.57	33.51	20.69	6.44
YTD avg.	13.35	8.87	22.16	17.30	2.86
2024 avg.	11.33	5.85	17.53	18.42	1.16
2023 avg.	20.96	13.74	25.65	24.25	4.76
2022 avg.	26.10	20.54	34.65	30.75	8.05

Source: Muse, Stancil & Co. See OGJ, Jan. 15, 2001, p. 46.