



Energy Futures Correlations*

Monday, 03 March 2025



Fig.2 – Energy correlation in daily returns, Energy futures vs DXY Index

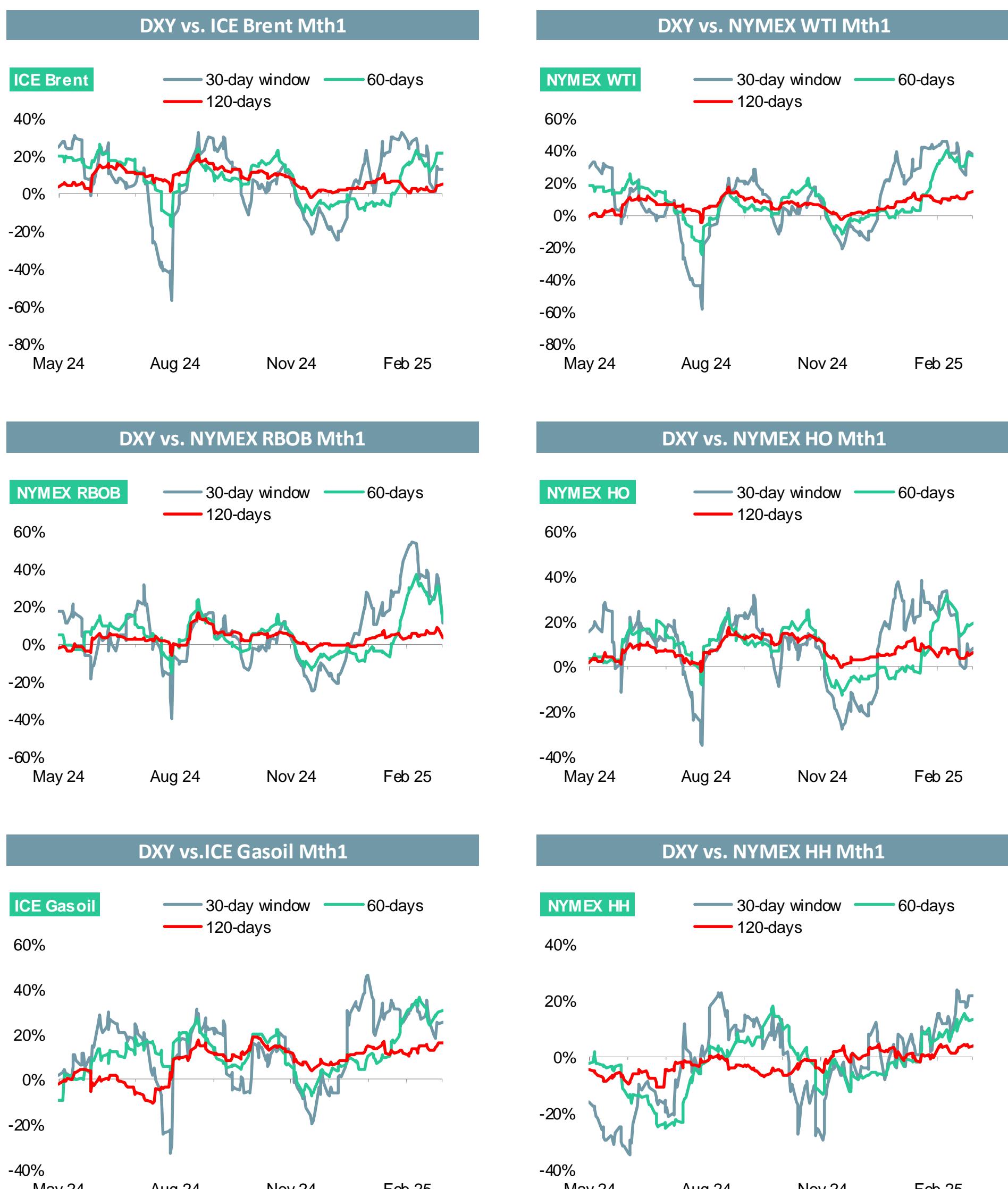


Fig.2 – Energy correlation in daily returns, Energy futures vs S&P 500 Index

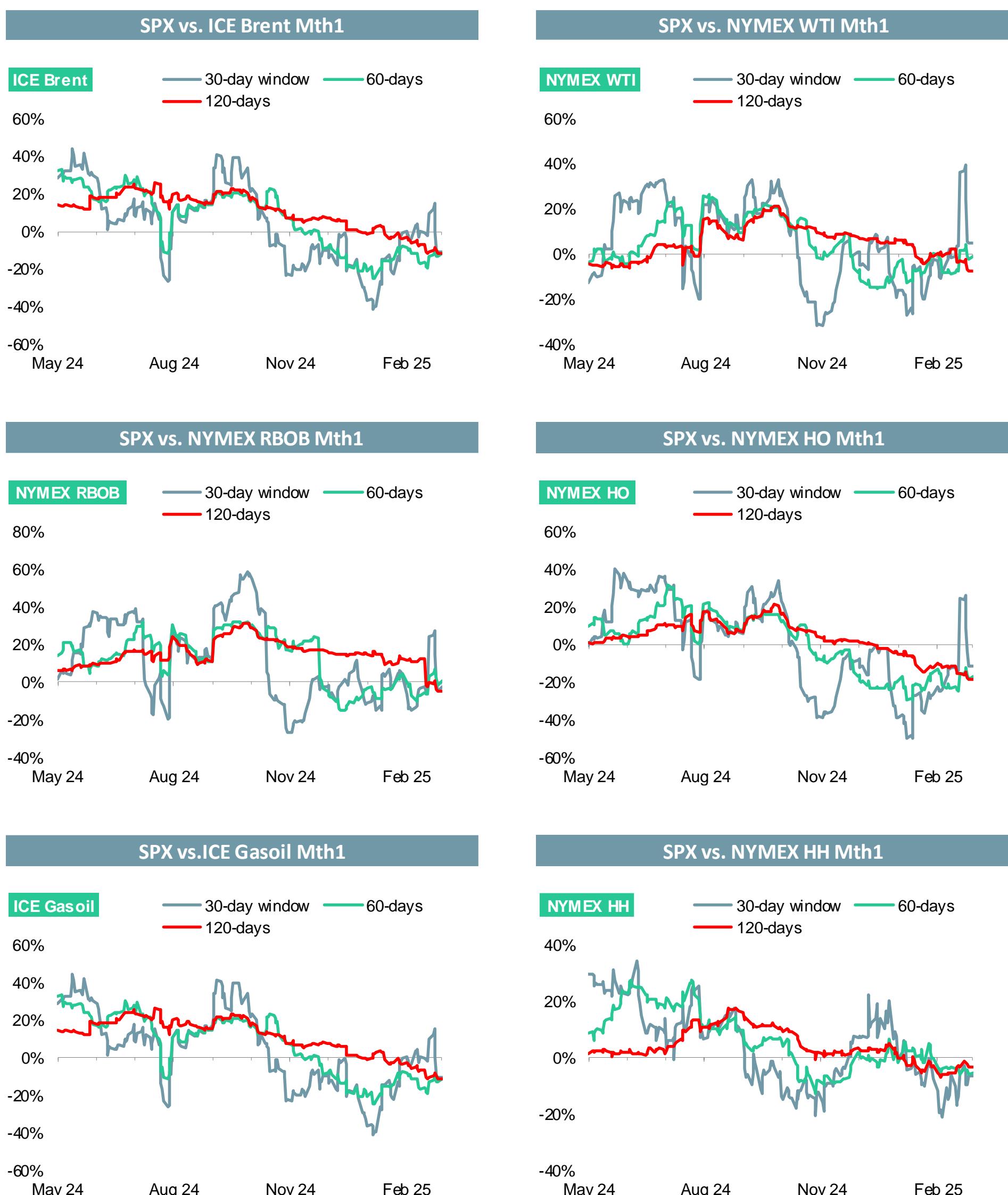


Fig.3 – Correlation tables, Energy futures vs DXY

Correlation Window			Correlation Window			Correlation Window		
	30 days	120 days		30 days	120 days		30 days	120 days
ICE Brent	30 days	120 days	NYMEX WTI	30 days	120 days	NYMEX RBOB	30 days	120 days
03/03/2025	13%	5%	03/03/2025	38%	14%	03/03/2025	11%	3%
Prev. 30 days	30%	7%	Prev. 30 days	42%	12%	Prev. 30 days	28%	5%
Prev.120 days	17%	12%	Prev.120 days	16%	8%	Prev.120 days	7%	6%
Prev. 260 days	6%	-3%	Prev. 260 days	-4%	-3%	Prev. 260 days	-8%	-5%

Correlation Window			Correlation Window			Correlation Window		
	30 days	120 days		30 days	120 days		30 days	120 days
NYMEX HO	30 days	120 days	ICE Gasoil	30 days	120 days	NYMEX HH	30 days	120 days
03/03/2025	8%	6%	03/03/2025	25%	16%	03/03/2025	21%	4%
Prev. 30 days	38%	10%	Prev. 30 days	35%	12%	Prev. 30 days	11%	1%
Prev.120 days	17%	14%	Prev.120 days	3%	9%	Prev.120 days	5%	-7%
Prev. 260 days	6%	2%	Prev. 260 days	-41%	-8%	Prev. 260 days	1%	-6%

Fig.4 – Correlation tables, Energy futures vs S&P 500

Correlation Window			Correlation Window			Correlation Window		
	30 days	120 days		30 days	120 days		30 days	120 days
ICE Brent	30 days	120 days	NYMEX WTI	30 days	120 days	NYMEX RBOB	30 days	120 days
03/03/2025	-11%	-12%	03/03/2025	5%	-8%	03/03/2025	-3%	-5%
Prev. 30 days	-15%	-4%	Prev. 30 days	-11%	-4%	Prev. 30 days	2%	10%
Prev.120 days	24%	23%	Prev.120 days	17%	17%	Prev.120 days	42%	26%
Prev. 260 days	25%	3%	Prev. 260 days	4%	-8%	Prev. 260 days	24%	-1%

Correlation Window			Correlation Window			Correlation Window		
	30 days	120 days		30 days	120 days		30 days	120 days
NYMEX HO	30 days	120 days	ICE Gasoil	30 days	120 days	NYMEX HH	30 days	120 days
03/03/2025	-11%	-19%	03/03/2025	-11%	-12%	03/03/2025	-7%	-4%
Prev. 30 days	-31%	-14%	Prev. 30 days	-15%	-4%	Prev. 30 days	-8%	-6%
Prev.120 days	12%	17%	Prev.120 days	24%	23%	Prev.120 days	-13%	11%
Prev. 260 days	12%	-2%	Prev. 260 days	25%	3%	Prev. 260 days	-16%	-3%

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