

NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry SEP 2023	Open Outcry SEP 2022	% CHG	ELEC SEP 2023	ELEC SEP 2022	% CHG	CME ClearPort SEP 2023	CME ClearPort SEP 2022	% CHG	Open Outcry Y.T.D 2023	Open Outcry Y.T.D 2022	% CHG	ELEC Y.T.D 2023	ELEC Y.T.D 2022	% CHG	CME ClearPort Y.T.D 2023	CME ClearPort Y.T.D 2022	% CHG	
Ag Products Futures																			
COFFEE	KT	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
Energy Futures																			
CRUDE OIL PHY	CL	0	0	0.0%	19,185,151	14,984,841	0.28	352,795	311,477	13.3%	0	0	0.0%	152,100,272	157,143,730	-3.2%	3,445,535	3,294,259	4.6%
CRUDE OIL	WS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	1,000	-100.0%
MINY WTI CRUDE OIL	QM	0	0	0.0%	261,441	606,717	-0.57	0	0	0.0%	0	0	0.0%	2,799,392	5,657,503	-50.5%	0	0	0.0%
BRENT OIL LAST DAY	BZ	0	0	0.0%	1,522,766	1,279,520	0.19	16,256	15,378	5.7%	0	0	0.0%	10,717,954	13,070,248	-18.0%	193,413	230,255	-16.0%
HEATING OIL PHY	HO	0	0	0.0%	3,648,605	3,433,074	0.06	135,866	86,251	57.5%	0	0	0.0%	28,521,039	29,530,614	-3.4%	1,042,212	993,858	4.9%
HTG OIL	BH	0	0	0.0%	0	0	0	12	0	0.0%	0	0	0.0%	0	0	0.0%	96	72	33.3%
MINY HTG OIL	QH	0	0	0.0%	10	9	0.11	0	0	0.0%	0	0	0.0%	94	76	23.7%	0	0	0.0%
RBOB PHY	RB	0	0	0.0%	3,497,880	2,699,702	0.3	188,920	105,529	79.0%	0	0	0.0%	31,960,855	30,958,533	3.2%	1,601,857	1,334,133	20.1%
MINY RBOB GAS	QU	0	0	0.0%	7	9	-0.22	0	0	0.0%	0	0	0.0%	82	83	-1.2%	0	0	0.0%
NATURAL GAS	HP	0	0	0.0%	62,872	34,995	0.8	116,012	89,307	29.9%	0	0	0.0%	560,169	396,051	41.4%	1,151,573	1,153,693	-0.2%
LTD NAT GAS	HH	0	0	0.0%	253,648	215,142	0.18	81,872	148,742	-45.0%	0	0	0.0%	2,233,670	2,159,247	3.4%	909,009	1,026,869	-11.5%
MINY NATURAL GAS	QG	0	0	0.0%	172,950	259,456	-0.33	0	120	-100.0%	0	0	0.0%	2,062,815	2,886,707	-28.5%	0	168	-100.0%
NATURAL GAS PHY	NG	0	0	0.0%	7,138,222	5,961,417	0.2	145,640	150,259	-3.1%	0	0	0.0%	72,582,002	63,890,652	13.6%	1,655,945	1,271,280	30.3%
RBOB GAS	RT	0	0	0.0%	0	0	0	24	0	0.0%	0	0	0.0%	0	0	0.0%	72	48	50.0%
AEP-DAYTON HUB DAILY	VD	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
ARGUS LLS VS. WTI (ARG) T	E5	0	0	0.0%	0	0	0	1,630	4,935	-67.0%	0	0	0.0%	0	0	0.0%	32,780	53,920	-39.2%
ARGUS PROPAN FAR EST INDE	7E	0	0	0.0%	0	0	0	11,200	5,572	101.0%	0	0	0.0%	0	0	0.0%	80,173	51,109	56.9%
ARGUS PROPAN(SAUDI ARAMC	9N	0	0	0.0%	0	0	0	2,938	1,992	47.5%	0	0	0.0%	0	0	0.0%	25,720	17,510	46.9%
BRENT BALMO SWAP	J9	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	85	1,587	-94.6%
BRENT CALENDAR SWAP	CY	0	0	0.0%	0	0	0	12,664	11,866	6.7%	0	0	0.0%	0	0	0.0%	84,795	139,638	-39.3%
BRENT FINANCIAL FUTURES	BB	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
BRENT FINANCIAL FUTURES	MBC	0	0	0.0%	0	0	0	30	10	200.0%	0	0	0.0%	0	0	0.0%	360	250	44.0%
BRENT FINANCIAL FUTURES	MDB	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
BRENT OIL LAST DAY	BZL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
BRENT OIL LAST DAY	BZS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
CAR VINTAGE	GEO	0	0	0.0%	7,117	2,217	2.21	1,735	555	212.6%	0	0	0.0%	56,137	17,184	226.7%	28,671	9,518	201.2%
CAR VINTAGE	NGO	0	0	0.0%	3,120	4,317	-0.28	1,663	3,488	-52.3%	0	0	0.0%	29,279	37,965	-22.9%	23,691	72,454	-67.3%
CEU ENERGY	TFU	0	-	-	0	-	0	-	-	-	0	-	-	0	-	-	330	-	-

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Energy Futures																			
CEU ENERGY	TTG	0	-	-	5	-	0	-	-	0	-	-	160	-	-	0	-	-	
CHICAGO ETHANOL SWAP	CU	0	0	0.0%	47	108	-0.56	90,718	60,372	50.3%	0	0	0.0%	1,275	1,328	-4.0%	679,868	537,805	26.4%
CHICAGO ULSD PL VS HO SPR	5C	0	0	0.0%	0	0	0	555	575	-3.5%	0	0	0.0%	0	0	0.0%	9,200	5,143	78.9%
CHICAGO UNL GAS PL VS RBO	3C	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
CONWAY NATURAL GASOLINE	8L	0	0	0.0%	0	0	0	65	80	-18.8%	0	0	0.0%	0	0	0.0%	692	2,596	-73.3%
CONWAY NORMAL BUTANE (O	8M	0	0	0.0%	0	0	0	380	525	-27.6%	0	0	0.0%	0	0	0.0%	3,237	3,177	1.9%
CONWAY PROPANE 5 DECIMAL	8K	0	0	0.0%	0	0	0	19,860	16,784	18.3%	0	0	0.0%	0	74	-100.0%	173,247	142,366	21.7%
CRUDE OIL	LPS	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
CRUDE OIL LAST DAY	26	0	0	0.0%	0	0	0	419	551	-24.0%	0	0	0.0%	0	0	0.0%	3,409	3,632	-6.1%
CRUDE OIL OUTRIGHTS	42	0	0	0.0%	0	0	0	1,614	1,010	59.8%	0	0	0.0%	0	0	0.0%	5,172	8,616	-40.0%
CRUDE OIL OUTRIGHTS	CC5	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	1,566	-100.0%
CRUDE OIL OUTRIGHTS	CSW	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	1,260	-100.0%
CRUDE OIL OUTRIGHTS	GSW	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	105	-100.0%
CRUDE OIL OUTRIGHTS	HTT	0	0	0.0%	757	0	0	148,400	78,182	89.8%	0	0	0.0%	2,682	0	0.0%	1,304,954	657,118	98.6%
CRUDE OIL OUTRIGHTS	LSW	0	0	0.0%	0	0	0	0	360	-100.0%	0	0	0.0%	0	0	0.0%	100	4,265	-97.7%
CRUDE OIL OUTRIGHTS	WCW	0	0	0.0%	0	0	0	0	400	-100.0%	0	0	0.0%	0	0	0.0%	0	17,130	-100.0%
CRUDE OIL PHY	CLL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
CRUDE OIL PHY	HCL	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
CRUDE OIL PHY	MCL	0	0	0.0%	2,043,012	2,641,893	-0.23	0	0	0.0%	0	0	0.0%	17,470,013	23,824,236	-26.7%	0	0	0.0%
CRUDE OIL SPRDS	ANT	0	0	0.0%	0	0	0	1,046	1,600	-34.6%	0	0	0.0%	0	0	0.0%	7,013	8,136	-13.8%
CRUDE OIL SPRDS	BKT	0	-	-	0	-	0	0	-	-	0	-	0	-	-	-	750	-	-
CRUDE OIL SPRDS	HIL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	3,255	-100.0%
CRUDE OIL SPRDS	WTT	0	0	0.0%	420	0	0	48,905	57,946	-15.6%	0	0	0.0%	1,947	0	0.0%	562,335	467,293	20.3%
CRUDE OIL TRADE AT MARKER	CLS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
DAILY PJM	AOR	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
DAILY PJM	IDO	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
DAILY PJM	NOC	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
DAILY PJM	PAP	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
DAILY PJM	PEO	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
DAILY PJM	PWO	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
DAILY PJM	PWP	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
DAILY PJM	WOR	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
DAILY PJM	ZAO	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
DAILY PJM	ZGO	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%

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Energy Futures																			
DAILY PJM	ZJO	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
DATED TO FRONTLINE BRENT	FY	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	2,220	-100.0%
DIESEL 10P BRG FOB RDM VS	7X	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	5	-100.0%
DOMINION TRANSMISSION INC	PG	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
DUBAI CRUDE OIL CALENDAR	DC	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	800	2,000	-60.0%
DUTCH TTF NATURAL GAS CAL	TTF	0	0	0.0%	56,476	0	0	2,615	45	5,711.1%	0	0	0.0%	182,089	10,828	1,581.6%	12,395	3,779	228.0%
EAST/WEST FUEL OIL SPREAD	EW	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
EIA FLAT TAX ONHWAY DIESE	A5	0	0	0.0%	0	0	0	318	0	0.0%	0	0	0.0%	0	12	-100.0%	1,099	826	33.1%
ELEC FINSETTLED	47	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
ELECTRICITY OFF PEAK	46	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
EMMISSIONS	CGO	0	0	0.0%	2,808	2,654	0.06	0	0	0.0%	0	0	0.0%	20,199	17,600	14.8%	0	0	0.0%
ETHANOL	MTH	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	10	-100.0%
ETHANOL	Z1B	0	-	-	0	-	0	-	-	-	0	-	-	0	-	-	36	-	-
ETHANOL SWAP	MT2	0	0	0.0%	0	0	0	85	135	-37.0%	0	0	0.0%	0	0	0.0%	2,535	1,665	52.3%
ETHANOL T2 FOB ROTT INCL D	Z1	0	0	0.0%	0	0	0	2,115	7,574	-72.1%	0	0	0.0%	0	0	0.0%	35,506	32,095	10.6%
EURO 3.5% FUEL OIL RDAM B	KR	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	126	0	0.0%
EURO GASOIL 10 CAL SWAP	GT	0	0	0.0%	0	0	0	0	3	-100.0%	0	0	0.0%	0	0	0.0%	0	3	-100.0%
EURO GASOIL 10PPM VS ICE	ET	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	1,169	-100.0%
EUROPE 1% FUEL OIL NWE CA	UF	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
EUROPE 3.5% FUEL OIL MED	UI	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
EUROPE 3.5% FUEL OIL RDAM	UV	0	0	0.0%	0	0	0	25	0	0.0%	0	0	0.0%	0	0	0.0%	250	546	-54.2%
EUROPEAN GASOIL (ICE)	7F	0	0	0.0%	32	29	0.1	0	134	-100.0%	0	0	0.0%	293	2,406	-87.8%	0	10,858	-100.0%
EUROPEAN NAPHTHA BALMO	KZ	0	0	0.0%	0	0	0	33	19	73.7%	0	0	0.0%	0	0	0.0%	127	176	-27.8%
EUROPEAN NAPHTHA CRACK SF	EN	0	0	0.0%	0	0	0	2,687	734	266.1%	0	0	0.0%	0	0	0.0%	28,672	20,115	42.5%
EUROPE DATED BRENT SWAP	UB	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
EUROPE JET KERO NWE CALS	UJ	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
EUROPE NAPHTHA CALSWAP	UN	0	0	0.0%	0	0	0	546	347	57.3%	0	0	0.0%	0	0	0.0%	8,235	5,538	48.7%
EURO PROPANE CIF ARA SWA	PS	0	0	0.0%	0	0	0	2,178	2,549	-14.6%	0	0	0.0%	0	0	0.0%	17,553	15,584	12.6%
FREIGHT MARKETS	BF2	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
FREIGHT MARKETS	BL2	0	0	0.0%	0	0	0	75	840	-91.1%	0	0	0.0%	0	0	0.0%	1,330	1,245	6.8%
FREIGHT MARKETS	CS3	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	10	-100.0%
FREIGHT MARKETS	CS4	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	70	360	-80.6%
FREIGHT MARKETS	FLJ	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	46	0	0.0%
FREIGHT MARKETS	FLP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	54	228	-76.3%

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Energy Futures																			
FREIGHT MARKETS	FRC	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	36	-100.0%	
FREIGHT MARKETS	T2D	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	708	-100.0%	
FREIGHT MARKETS	T8C	-	0	0.0%	-	0	0	-	0.0%	-	0	0.0%	-	0	0.0%	0	0	0.0%	
FREIGHT MARKETS	TC6	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	
FREIGHT MARKETS	TD3	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	
FREIGHT MARKETS	USE	-	0	0.0%	-	0	0	-	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%	
FUEL OIL CRACK VS ICE	FO	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	1,192	-100.0%	
FUEL OIL NWE CRACK VS ICE	FI	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	30	66	-54.5%	
FUELOIL SWAP:CARGOES VS.B	FS	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	
GAS EURO-BOB OXY NWE BAR	7H	0	0	0.0%	0	0	0	388	121	220.7%	0	0	0.0%	0	0	0.0%	2,801	1,961	42.8%
GAS EURO-BOB OXY NWE BAR	7K	0	0	0.0%	0	0	0	4,644	1,544	200.8%	0	0	0.0%	0	0	0.0%	17,901	23,556	-24.0%
GASOIL 0.1CIF MED VS ICE	Z5	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	45	-100.0%	
GASOIL 0.1 RDAM BRGS VS I	WQ	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	10	-100.0%	
GASOIL 0.1 ROTTERDAM BARG	VL	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	1	66	-98.5%	
GASOIL 10PPM VS ICE SWAP	TP	0	-	-	0	-	0	-	-	0	-	-	0	-	-	0	-	-	
GASOIL CALENDAR SWAP	GX	0	0	0.0%	0	0	0	0	12	-100.0%	0	0	0.0%	0	0	0.0%	45	971	-95.4%
GASOIL CRACK SPREAD CALE	GZ	0	0	0.0%	0	0	0	0	12	-100.0%	0	0	0.0%	0	0	0.0%	525	10,959	-95.2%
GASOIL MINI CALENDAR SWAP	QA	0	0	0.0%	0	0	0	89	90	-1.1%	0	0	0.0%	0	0	0.0%	1,739	2,701	-35.6%
GERMAN POWER BASELOAD C	DEB	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
GRP THREE ULSD(PLT)VS HEA	A6	0	0	0.0%	0	0	0	3,565	3,550	0.4%	0	0	0.0%	0	0	0.0%	38,417	41,377	-7.2%
GRP THREE UNL GS (PLT) VS	A8	0	0	0.0%	0	0	0	1,510	2,575	-41.4%	0	0	0.0%	0	0	0.0%	23,658	29,957	-21.0%
GULF COAST 3% FUEL OIL BA	VZ	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	967	-100.0%
GULF COAST JET FUEL CLNDR	GE	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
GULF COAST JET VS NYM 2 H	ME	0	0	0.0%	0	0	0	9,418	6,295	49.6%	0	0	0.0%	0	0	0.0%	88,780	91,229	-2.7%
GULF COAST NO.6 FUEL OIL	MF	0	0	0.0%	0	0	0	846	6,527	-87.0%	0	0	0.0%	0	0	0.0%	34,635	35,540	-2.5%
GULF COAST NO.6 FUEL OIL	MG	0	0	0.0%	0	0	0	15,285	9,420	62.3%	0	0	0.0%	0	0	0.0%	125,101	64,853	92.9%
GULF COAST ULSD CALENDAR	LY	0	0	0.0%	0	0	0	318	25	1,172.0%	0	0	0.0%	0	0	0.0%	1,180	804	46.8%
GULF COAST ULSD CRACK SP	GY	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
HEATING OIL BALMO CLNDR S	1G	0	0	0.0%	0	0	0	264	0	0.0%	0	0	0.0%	0	0	0.0%	1,520	3,403	-55.3%
HEATING OIL CRCK SPRD BAL	1H	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	127	-100.0%
HEATING OIL PHY	HOL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
HEATING OIL PHY	MHO	0	0	0.0%	3	16	-0.81	0	0	0.0%	0	0	0.0%	16	26	-38.5%	0	0	0.0%
HENRY HUB SWAP	NN	0	0	0.0%	0	34	-1	20,077	37,679	-46.7%	0	0	0.0%	176	1,308	-86.5%	278,968	255,712	9.1%
HOUSTON SHIP CHANNEL BASI	NH	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%

NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry SEP 2023	Open Outcry SEP 2022	% CHG	ELEC SEP 2023	ELEC SEP 2022	% CHG	CME ClearPort SEP 2023	CME ClearPort SEP 2022	% CHG	Open Outcry Y.T.D 2023	Open Outcry Y.T.D 2022	% CHG	ELEC Y.T.D 2023	ELEC Y.T.D 2022	% CHG	CME ClearPort Y.T.D 2023	CME ClearPort Y.T.D 2022	% CHG	
Energy Futures																			
ICE BRENT DUBAI SWAP	DB	0	0	0.0%	0	0	0	75	0	0.0%	0	0	0.0%	0	0	0.0%	415	2,193	-81.1%
ICE GASOIL BALMO SWAP	U9	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
INDIANA MISO	FTD	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
INDIANA MISO	PTD	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
INDONESIAN COAL ICI4	ICI	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
JAPAN C&F NAPHTHA CRACK S	JB	0	0	0.0%	0	0	0	5	0	0.0%	0	0	0.0%	0	0	0.0%	10	428	-97.7%
JAPAN C&F NAPHTHA SWAP	JA	0	0	0.0%	0	0	0	284	16	1,675.0%	0	0	0.0%	0	0	0.0%	1,618	1,022	58.3%
JAPAN NAPHTHA BALMO SWAP	E6	0	0	0.0%	0	0	0	23	0	0.0%	0	0	0.0%	0	0	0.0%	35	6	483.3%
JET CIF NWE VS ICE	JC	0	0	0.0%	0	0	0	0	27	-100.0%	0	0	0.0%	0	0	0.0%	186	1,501	-87.6%
JET FUEL UP-DOWN BALMO CL	1M	0	0	0.0%	0	0	0	1,173	230	410.0%	0	0	0.0%	0	0	0.0%	9,094	14,996	-39.4%
JKM LNG Futures	JKM	0	0	0.0%	0	0	0	0	733	-100.0%	0	0	0.0%	0	0	0.0%	0	2,888	-100.0%
LA CARB DIESEL (OPIS) SWA	KL	0	0	0.0%	0	0	0	25	90	-72.2%	0	0	0.0%	0	0	0.0%	2,583	2,281	13.2%
LA CARBOB GASOLINE(OPIS)S	JL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	225	0	0.0%
LA JET (OPIS) SWAP	JS	0	0	0.0%	0	0	0	400	50	700.0%	0	0	0.0%	0	0	0.0%	5,080	3,325	52.8%
LLS (ARGUS) CALENDAR SWAP	XA	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
LLS (ARGUS) VS WTI SWAP	WJ	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	590	93	534.4%
MARS (ARGUS) VS WTI SWAP	YX	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	1,685	-100.0%
MARS (ARGUS) VS WTI TRD M	YV	0	0	0.0%	0	0	0	11,550	18,361	-37.1%	0	0	0.0%	0	0	0.0%	145,850	141,161	3.3%
MCCLOSKEY ARA ARGS COAL	MTF	0	0	0.0%	118	148	-0.2	1,101	2,890	-61.9%	0	0	0.0%	2,640	5,994	-56.0%	6,313	46,730	-86.5%
MCCLOSKEY RCH BAY COAL	MTF	0	0	0.0%	0	140	-1	42	478	-91.2%	0	0	0.0%	0	140	-100.0%	54	3,916	-98.6%
MGN1 SWAP FUT	MGN	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
MINI GAS EUROBOB OXY NWE	MEB	0	0	0.0%	0	0	0	0	20	-100.0%	0	0	0.0%	0	0	0.0%	130	263	-50.6%
MINI RBOB V. EBOBARG NWE B	MXR	0	0	0.0%	0	0	0	100	0	0.0%	0	0	0.0%	0	0	0.0%	310	50	520.0%
MINI RBOB V. EBOB(ARGUS) N	MXB	0	0	0.0%	0	0	0	87	110	-20.9%	0	0	0.0%	0	0	0.0%	1,206	2,924	-58.8%
MJC FUT	MJC	0	0	0.0%	0	0	0	30	0	0.0%	0	0	0.0%	0	0	0.0%	30	0	0.0%
MNC FUT	MNC	0	0	0.0%	0	0	0	577	1,706	-66.2%	0	0	0.0%	0	0	0.0%	8,758	15,352	-43.0%
MONT BELVIEU ETHANE 5 DECI	C0	0	0	0.0%	0	0	0	28,264	44,485	-36.5%	0	0	0.0%	0	310	-100.0%	291,507	330,202	-11.7%
MONT BELVIEU ETHANE OPIS E	8C	0	0	0.0%	0	0	0	260	1,372	-81.0%	0	0	0.0%	0	0	0.0%	5,500	8,681	-36.6%
MONT BELVIEU LDH PROPANE	B0	0	0	0.0%	27	99	-0.73	201,414	194,660	3.5%	0	0	0.0%	200	329	-39.2%	2,043,611	1,505,958	35.7%
MONT BELVIEU LDH PROPANE	8O	0	0	0.0%	0	0	0	847	2,323	-63.5%	0	0	0.0%	0	0	0.0%	18,960	25,477	-25.6%
MONT BELVIEU NATURAL GAS	7Q	0	0	0.0%	0	89	-1	22,520	25,055	-10.1%	0	0	0.0%	19	175	-89.1%	227,287	219,564	3.5%
MONT BELVIEU NATURAL GAS	R0	0	0	0.0%	0	0	0	910	1,900	-52.1%	0	0	0.0%	0	0	0.0%	12,138	13,574	-10.6%
MONT BELVIEU NORMAL BUTA	D0	0	0	0.0%	0	0	0	59,908	64,741	-7.5%	0	0	0.0%	0	0	0.0%	616,535	487,681	26.4%
MONT BELVIEU NORMAL BUTA	8J	0	0	0.0%	0	0	0	409	1,169	-65.0%	0	0	0.0%	0	0	0.0%	9,230	12,910	-28.5%

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Commodity Indicator	Open Outcry SEP 2023	Open Outcry SEP 2022	% CHG	ELEC SEP 2023	ELEC SEP 2022	% CHG	CME ClearPort SEP 2023	CME ClearPort SEP 2022	% CHG	Open Outcry Y.T.D 2023	Open Outcry Y.T.D 2022	% CHG	ELEC Y.T.D 2023	ELEC Y.T.D 2022	% CHG	CME ClearPort Y.T.D 2023	CME ClearPort Y.T.D 2022	% CHG	
Energy Futures																			
NATURAL GAS	NWM	0	-	-	0	-	0	-	-	0	-	-	0	-	-	480	-	-	
NATURAL GAS PEN SWP	NP	0	0	0.0%	0	0	0	17,546	33,939	-48.3%	0	0	0.0%	0	0	0.0%	193,645	418,365	-53.7%
NEPOOL INTR HUB 5MW D AH	H2	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
NEPOOL INTR HUB 5MW D AH	U6	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
NEW ENGLAND HUB PEAK DAIL	CE	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
NEW YORK ETHANOL SWAP	EZ	0	0	0.0%	0	0	0	935	1,685	-44.5%	0	0	0.0%	0	0	0.0%	6,677	8,387	-20.4%
NEW YORK HUB ZONE G PEAK	GN	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
NEW YORK HUB ZONE J PEAK	JN	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
N ILLINOIS HUB DAILY	UD	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
NY1% VS GC SPREAD SWAP	VR	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
NY HARBOR 1% FUEL OIL BAL	VK	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
NY HARBOR HEAT OIL SWP	MP	0	0	0.0%	8	8	0	1,171	2,090	-44.0%	0	0	0.0%	179	72	148.6%	19,458	11,379	71.0%
NY HARBOR LOW SULPUR GAS	NLS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
NY HARBOR RESIDUAL FUEL 1	MM	0	0	0.0%	0	0	0	0	25	-100.0%	0	0	0.0%	0	0	0.0%	750	1,275	-41.2%
NYH NO 2 CRACK SPREAD CAL	HK	0	0	0.0%	0	0	0	1,400	351	298.9%	0	0	0.0%	0	0	0.0%	31,226	15,606	100.1%
NYISO CAPACITY	LHV	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
NYISO ZONE G 5MW D AH O P	D2	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
NYISO ZONE G 5MW D AH PK	T3	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
NY ULSD (ARGUS) VS HEATING	7Y	0	0	0.0%	0	0	0	1,755	284	518.0%	0	0	0.0%	0	0	0.0%	12,252	4,572	168.0%
PANHANDLE BASIS SWAP FUT	PH	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETROCHEMICALS	22	0	0	0.0%	0	0	0	31	214	-85.5%	0	0	0.0%	0	0	0.0%	1,385	1,308	5.9%
PETROCHEMICALS	32	0	0	0.0%	0	0	0	96	24	300.0%	0	0	0.0%	0	0	0.0%	675	333	102.7%
PETROCHEMICALS	3NA	0	0	0.0%	0	0	0	36	14	157.1%	0	0	0.0%	0	0	0.0%	464	222	109.0%
PETROCHEMICALS	51	0	0	0.0%	0	0	0	15	0	0.0%	0	0	0.0%	0	0	0.0%	58	15	286.7%
PETROCHEMICALS	81	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	60	424	-85.8%
PETROCHEMICALS	8I	0	0	0.0%	0	0	0	369	753	-51.0%	0	0	0.0%	0	0	0.0%	5,603	7,656	-26.8%
PETROCHEMICALS	91	0	0	0.0%	0	0	0	176	509	-65.4%	0	0	0.0%	0	0	0.0%	3,480	2,834	22.8%
PETROCHEMICALS	MAA	0	0	0.0%	0	0	0	20	30	-33.3%	0	0	0.0%	0	0	0.0%	1,180	460	156.5%
PETROCHEMICALS	MAE	0	0	0.0%	0	0	0	1,325	1,410	-6.0%	0	0	0.0%	0	0	0.0%	12,996	10,290	26.3%
PETROCHEMICALS	MAS	0	0	0.0%	0	0	0	368	180	104.4%	0	0	0.0%	0	0	0.0%	4,704	3,260	44.3%
PETROCHEMICALS	MBE	0	0	0.0%	0	0	0	0	100	-100.0%	0	0	0.0%	0	0	0.0%	720	710	1.4%
PETROCHEMICALS	MNB	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	15	-100.0%
PETROCHEMICALS	MPS	0	0	0.0%	0	0	0	346	458	-24.5%	0	0	0.0%	0	0	0.0%	4,387	2,297	91.0%
PETROCHEMICALS	PMF	0	0	0.0%	0	0	0	6	2	200.0%	0	0	0.0%	0	0	0.0%	75	14	435.7%

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Energy Futures																			
PETRO CRCKS & SPRDS ASIA	STR	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETRO CRCKS & SPRDS ASIA	STS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PETRO CRCKS & SPRDS NA	CRB	0	0	0.0%	0	0	0	16,275	12,870	26.5%	0	0	0.0%	0	0	0.0%	116,986	152,697	-23.4%
PETRO CRCKS & SPRDS NA	EXR	0	0	0.0%	0	0	0	687	90	663.3%	0	0	0.0%	0	0	0.0%	2,705	2,549	6.1%
PETRO CRCKS & SPRDS NA	FOC	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETRO CRCKS & SPRDS NA	GBB	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	935	700	33.6%
PETRO CRCKS & SPRDS NA	GCI	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	375	150	150.0%
PETRO CRCKS & SPRDS NA	GCU	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	96	275	-65.1%
PETRO CRCKS & SPRDS NA	GFC	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	1,445	1,350	7.0%
PETRO CRCKS & SPRDS NA	HOB	0	0	0.0%	0	0	0	200	0	0.0%	0	0	0.0%	0	0	0.0%	1,530	577	165.2%
PETRO CRCKS & SPRDS NA	MFR	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PETRO CRCKS & SPRDS NA	RBB	0	0	0.0%	0	0	0	500	100	400.0%	0	0	0.0%	0	0	0.0%	5,975	5,953	0.4%
PETRO CRCKS & SPRDS NA	RVG	0	0	0.0%	0	0	0	0	15	-100.0%	0	0	0.0%	0	0	0.0%	10,956	17,815	-38.5%
PETRO CRCKS & SPRDS NA	SF3	0	-	-	0	-	0	-	-	-	0	-	0	-	-	0.0%	12	-	-
PETRO CRK&SPRD EURO	1NB	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	265	1,785	-85.2%
PETRO CRK&SPRD EURO	43	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	103	121	-14.9%
PETRO CRK&SPRD EURO	BOB	0	0	0.0%	0	0	0	0	15	-100.0%	0	0	0.0%	0	0	0.0%	120	605	-80.2%
PETRO CRK&SPRD EURO	EOB	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PETRO CRK&SPRD EURO	EPN	0	0	0.0%	0	0	0	246	455	-45.9%	0	0	0.0%	0	0	0.0%	3,640	3,591	1.4%
PETRO CRK&SPRD EURO	EVC	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	375	787	-52.4%
PETRO CRK&SPRD EURO	GOC	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	9	-100.0%
PETRO CRK&SPRD EURO	MGB	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETRO CRK&SPRD EURO	MUD	0	-	-	0	-	0	-	-	-	0	-	0	-	-	0.0%	30	-	-
PETRO CRK&SPRD EURO	NBB	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETRO CRK&SPRD EURO	NOB	0	0	0.0%	0	0	0	125	30	316.7%	0	0	0.0%	0	0	0.0%	917	842	8.9%
PETROLEUM PRODUCTS	1NM	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	50	-100.0%
PETROLEUM PRODUCTS	BEB	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETROLEUM PRODUCTS	BEF	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	3	2	50.0%
PETROLEUM PRODUCTS	CMS	0	0	0.0%	0	0	0	0	300	-100.0%	0	0	0.0%	0	0	0.0%	1,020	1,240	-17.7%
PETROLEUM PRODUCTS	EWG	0	0	0.0%	0	0	0	102	774	-86.8%	0	0	0.0%	0	0	0.0%	1,508	4,617	-67.3%
PETROLEUM PRODUCTS	H5F	0	0	0.0%	0	0	0	80	285	-71.9%	0	0	0.0%	0	0	0.0%	535	635	-15.7%
PETROLEUM PRODUCTS	JCC	0	0	0.0%	0	0	0	1,111	220	405.0%	0	0	0.0%	0	0	0.0%	9,456	11,266	-16.1%
PETROLEUM PRODUCTS	MPE	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETROLEUM PRODUCTS	R5E	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%

NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry SEP 2023	Open Outcry SEP 2022	% CHG	ELEC SEP 2023	ELEC SEP 2022	% CHG	CME ClearPort SEP 2023	CME ClearPort SEP 2022	% CHG	Open Outcry Y.T.D 2023	Open Outcry Y.T.D 2022	% CHG	ELEC Y.T.D 2023	ELEC Y.T.D 2022	% CHG	CME ClearPort Y.T.D 2023	CME ClearPort Y.T.D 2022	% CHG	
Energy Futures																			
PETROLEUM PRODUCTS	R5F	0	0	0.0%	0	0	0	11	63	-82.5%	0	0	0.0%	0	0	0.0%	137	432	-68.3%
PETROLEUM PRODUCTS	S53	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PETROLEUM PRODUCTS	UCS	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETROLEUM PRODUCTS	UP5	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETROLEUM PRODUCTS	VU	0	0	0.0%	0	0	0	50	0	0.0%	0	0	0.0%	0	0	0.0%	260	1,148	-77.4%
PETROLEUM PRODUCTS ASIA	E6M	0	0	0.0%	0	0	0	30	5	500.0%	0	0	0.0%	0	0	0.0%	75	40	87.5%
PETROLEUM PRODUCTS ASIA	MJN	0	0	0.0%	0	0	0	1,048	230	355.7%	0	0	0.0%	0	0	0.0%	4,020	6,856	-41.4%
PETRO OUTRIGHT EURO	0B	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PETRO OUTRIGHT EURO	0C	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETRO OUTRIGHT EURO	0D	0	0	0.0%	0	0	0	130	24	441.7%	0	0	0.0%	0	0	0.0%	334	233	43.3%
PETRO OUTRIGHT EURO	0E	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETRO OUTRIGHT EURO	0F	0	0	0.0%	0	0	0	40	0	0.0%	0	0	0.0%	0	0	0.0%	40	9	344.4%
PETRO OUTRIGHT EURO	1T	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETRO OUTRIGHT EURO	5L	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	90	10	800.0%
PETRO OUTRIGHT EURO	7I	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	75	285	-73.7%
PETRO OUTRIGHT EURO	7R	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	67	38	76.3%
PETRO OUTRIGHT EURO	CBB	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	55	0	0.0%
PETRO OUTRIGHT EURO	CGB	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	15	30	-50.0%
PETRO OUTRIGHT EURO	CPB	0	0	0.0%	0	0	0	92	116	-20.7%	0	0	0.0%	0	0	0.0%	1,973	1,674	17.9%
PETRO OUTRIGHT EURO	EFM	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETRO OUTRIGHT EURO	ENS	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETRO OUTRIGHT EURO	EWN	0	0	0.0%	0	0	0	0	456	-100.0%	0	0	0.0%	0	0	0.0%	2,228	1,285	73.4%
PETRO OUTRIGHT EURO	FLB	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETRO OUTRIGHT EURO	H5G	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETRO OUTRIGHT EURO	JFB	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETRO OUTRIGHT EURO	M1B	0	0	0.0%	0	0	0	870	1,107	-21.4%	0	0	0.0%	0	0	0.0%	8,076	10,198	-20.8%
PETRO OUTRIGHT EURO	MBB	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETRO OUTRIGHT EURO	MBN	0	0	0.0%	0	0	0	1,112	777	43.1%	0	0	0.0%	0	0	0.0%	6,369	5,611	13.5%
PETRO OUTRIGHT EURO	MEF	0	0	0.0%	0	0	0	0	15	-100.0%	0	0	0.0%	0	0	0.0%	22	94	-76.6%
PETRO OUTRIGHT EURO	MQA	0	0	0.0%	0	0	0	255	0	0.0%	0	0	0.0%	0	0	0.0%	1,857	188	887.8%
PETRO OUTRIGHT EURO	R53	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PETRO OUTRIGHT EURO	R5B	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETRO OUTRIGHT EURO	R5M	0	0	0.0%	0	0	0	833	1,822	-54.3%	0	0	0.0%	0	0	0.0%	9,686	16,277	-40.5%
PETRO OUTRIGHT EURO	R5O	0	0	0.0%	0	0	0	575	773	-25.6%	0	0	0.0%	0	0	0.0%	5,235	9,113	-42.6%

NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry SEP 2023	Open Outcry SEP 2022	% CHG	ELEC SEP 2023	ELEC SEP 2022	% CHG	CME ClearPort SEP 2023	CME ClearPort SEP 2022	% CHG	Open Outcry Y.T.D 2023	Open Outcry Y.T.D 2022	% CHG	ELEC Y.T.D 2023	ELEC Y.T.D 2022	% CHG	CME ClearPort Y.T.D 2023	CME ClearPort Y.T.D 2022	% CHG	
Energy Futures																			
PETRO OUTRIGHT EURO	RBM	0	0	0.0%	0	0	0	0	6	-100.0%	0	0	0.0%	0	0	0.0%	107	112	-4.5%
PETRO OUTRIGHT EURO	S5B	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	7	5	40.0%
PETRO OUTRIGHT EURO	S5F	0	0	0.0%	0	0	0	494	88	461.4%	0	0	0.0%	0	0	0.0%	3,607	1,049	243.9%
PETRO OUTRIGHT EURO	S5M	0	0	0.0%	0	0	0	1,485	1,784	-16.8%	0	0	0.0%	0	0	0.0%	14,925	19,640	-24.0%
PETRO OUTRIGHT EURO	S5O	0	0	0.0%	0	0	0	849	1,221	-30.5%	0	0	0.0%	0	0	0.0%	6,860	25,269	-72.9%
PETRO OUTRIGHT EURO	SMU	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PETRO OUTRIGHT EURO	SR5	0	0	0.0%	0	0	0	0	30	-100.0%	0	0	0.0%	0	0	0.0%	240	108	122.2%
PETRO OUTRIGHT EURO	TLB	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETRO OUTRIGHT EURO	ULB	0	-	-	0	-	50	-	-	0	-	-	0	-	-	475	-	-	
PETRO OUTRIGHT EURO	V0	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PETRO OUTRIGHT NA	A8B	0	0	0.0%	0	0	0	500	350	42.9%	0	0	0.0%	0	0	0.0%	1,665	2,255	-26.2%
PETRO OUTRIGHT NA	AB6	0	0	0.0%	0	0	0	30	25	20.0%	0	0	0.0%	0	0	0.0%	2,670	2,855	-6.5%
PETRO OUTRIGHT NA	BCR	0	0	0.0%	0	0	0	1,050	800	31.3%	0	0	0.0%	0	0	0.0%	10,213	23,120	-55.8%
PETRO OUTRIGHT NA	FCB	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETRO OUTRIGHT NA	JE	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	60	-100.0%
PETRO OUTRIGHT NA	JET	0	0	0.0%	0	0	0	200	700	-71.4%	0	0	0.0%	0	0	0.0%	13,985	4,810	190.7%
PETRO OUTRIGHT NA	JTB	0	0	0.0%	0	0	0	330	0	0.0%	0	0	0.0%	0	0	0.0%	2,205	2,061	7.0%
PETRO OUTRIGHT NA	MBL	0	0	0.0%	0	0	0	0	90	-100.0%	0	0	0.0%	0	0	0.0%	217	785	-72.4%
PETRO OUTRIGHT NA	MEN	0	0	0.0%	0	0	0	5	8	-37.5%	0	0	0.0%	0	0	0.0%	373	581	-35.8%
PETRO OUTRIGHT NA	MEO	0	0	0.0%	0	0	0	214	380	-43.7%	0	0	0.0%	0	0	0.0%	1,146	2,309	-50.4%
PETRO OUTRIGHT NA	MFD	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETRO OUTRIGHT NA	MMF	0	0	0.0%	0	0	0	0	10	-100.0%	0	0	0.0%	0	0	0.0%	0	10	-100.0%
PJM AD HUB 5MW REAL TIME	V3	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PJM AD HUB 5MW REAL TIME	Z9	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PJM DAILY	JD	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PJM NI HUB 5MW REAL TIME	B3	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PJM NI HUB 5MW REAL TIME	B6	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PJM WESTH RT OFF-PEAK	N9	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PJM WESTH RT PEAK	L1	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PLASTICS	PGP	0	0	0.0%	0	0	0	3,098	1,080	186.9%	0	0	0.0%	0	0	0.0%	9,972	8,572	16.3%
PREMIUM UNLD 10P FOB MED	3G	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	15	111	-86.5%
PROPANE NON-LDH MB (OPIS)	1S	0	0	0.0%	0	0	0	710	970	-26.8%	0	0	0.0%	0	0	0.0%	11,270	14,126	-20.2%
PROPANE NON-LDH MT. BEL (O	1R	0	0	0.0%	0	0	0	20,721	10,757	92.6%	0	0	0.0%	0	0	0.0%	225,503	113,653	98.4%
RBOB CALENDAR SWAP	RL	0	0	0.0%	0	0	0	9,903	2,775	256.9%	0	0	0.0%	0	0	0.0%	72,904	43,905	66.0%

NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry SEP 2023	Open Outcry SEP 2022	% CHG	ELEC SEP 2023	ELEC SEP 2022	% CHG	CME ClearPort SEP 2023	CME ClearPort SEP 2022	% CHG	Open Outcry Y.T.D 2023	Open Outcry Y.T.D 2022	% CHG	ELEC Y.T.D 2023	ELEC Y.T.D 2022	% CHG	CME ClearPort Y.T.D 2023	CME ClearPort Y.T.D 2022	% CHG	
Energy Futures																			
RBOB CRACK SPREAD	RM	0	0	0.0%	0	0	0	475	435	9.2%	0	0	0.0%	0	0	0.0%	18,996	14,517	30.9%
RBOB CRACK SPREAD BALMO	1E	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	100	127	-21.3%
RBOB GASOLINE BALMO CLND	1D	0	0	0.0%	0	0	0	610	370	64.9%	0	0	0.0%	0	0	0.0%	9,335	11,869	-21.3%
RBOB PHY	MRB	0	0	0.0%	5	2	1.5	0	0	0.0%	0	0	0.0%	44	28	57.1%	0	0	0.0%
RBOB PHY	RBL	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
RBOB VS HEATING OIL SWAP	RH	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	30	555	-94.6%
SINGAPORE 180CST BALMO	BS	0	0	0.0%	0	0	0	5	0	0.0%	0	0	0.0%	0	0	0.0%	21	2	950.0%
SINGAPORE 380CST BALMO	BT	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	1	-100.0%
SINGAPORE 380CST FUEL OIL	SE	0	0	0.0%	0	0	0	641	4	15,925.0%	0	0	0.0%	0	0	0.0%	2,000	1,291	54.9%
SINGAPORE FUEL 180CST CAL	UA	0	-	-	0	-	-	10	-	-	0	-	-	0	-	-	15	-	-
SINGAPORE FUEL OIL 180 CS	GMS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
SINGAPORE FUEL OIL SPREAD	SD	0	0	0.0%	0	0	0	0	18	-100.0%	0	0	0.0%	0	0	0.0%	24	57	-57.9%
SINGAPORE GASOIL	MAF	0	0	0.0%	0	0	0	0	51	-100.0%	0	0	0.0%	0	0	0.0%	236	3,880	-93.9%
SINGAPORE GASOIL	MTB	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	196	-100.0%
SINGAPORE GASOIL	MTS	0	0	0.0%	0	0	0	320	203	57.6%	0	0	0.0%	0	0	0.0%	3,066	2,982	2.8%
SINGAPORE GASOIL	SBM	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	10	332	-97.0%
SINGAPORE GASOIL CALEND	MSG	0	0	0.0%	0	0	0	45	27	66.7%	0	0	0.0%	0	0	0.0%	509	1,185	-57.0%
SINGAPORE GASOIL SWAP	SG	0	0	0.0%	0	0	0	1,370	0	0.0%	0	0	0.0%	0	0	0.0%	7,577	3,140	141.3%
SINGAPORE GASOIL VS ICE	GA	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	21	3,936	-99.5%
SINGAPORE JET KERO GASOIL	RK	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	3,725	-100.0%
SINGAPORE JET KEROSENE S	KS	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	405	-100.0%
SINGAPORE MOGAS 92 UNLEA	1P	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	100	810	-87.7%
SINGAPORE MOGAS 92 UNLEA	1N	0	0	0.0%	0	0	0	30	0	0.0%	0	0	0.0%	0	0	0.0%	4,466	600	644.3%
TC2 ROTTERDAM TO USAC 37K	TM	0	0	0.0%	0	0	0	0	30	-100.0%	0	0	0.0%	0	0	0.0%	172	294	-41.5%
TC5 RAS TANURA TO YOKOHA	TH	0	0	0.0%	0	0	0	0	48	-100.0%	0	0	0.0%	0	0	0.0%	0	243	-100.0%
TD3 MEG TO JAPAN 250K MT	TL	0	0	0.0%	0	0	0	0	60	-100.0%	0	0	0.0%	0	0	0.0%	0	6,245	-100.0%
TEXAS EASTERN ZONE M-3 BA	NX	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
UK NBP NAT GAS CAL MTH FUT	UKG	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
ULSD UP-DOWN BALMO SWP	1L	0	0	0.0%	0	0	0	3,925	1,675	134.3%	0	0	0.0%	0	0	0.0%	56,144	54,144	3.7%
UP DOWN GC ULSD VS NMX H	LT	0	0	0.0%	0	0	0	22,312	14,394	55.0%	0	0	0.0%	16	0	0.0%	272,464	242,435	12.4%
WTI-BRENT CALENDAR SWAP	BK	0	0	0.0%	0	0	0	44,854	38,465	16.6%	0	0	0.0%	0	0	0.0%	457,813	470,599	-2.7%
WTI CALENDAR	CS	0	0	0.0%	0	0	0	72,151	67,910	6.2%	0	0	0.0%	0	0	0.0%	566,896	577,453	-1.8%
WTI MIDLAND CRUDE OIL	WTL	0	0	0.0%	0	0	0	0	300	-100.0%	0	0	0.0%	0	0	0.0%	1,900	300	533.3%
WTS (ARGUS) VS WTI SWAP	FF	0	0	0.0%	0	0	0	2,221	4,695	-52.7%	0	0	0.0%	0	0	0.0%	29,882	27,472	8.8%

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Commodity Indicator	Open Outcry SEP 2023	Open Outcry SEP 2022	% CHG	ELEC SEP 2023	ELEC SEP 2022	% CHG	CME ClearPort SEP 2023	CME ClearPort SEP 2022	% CHG	Open Outcry Y.T.D 2023	Open Outcry Y.T.D 2022	% CHG	ELEC Y.T.D 2023	ELEC Y.T.D 2022	% CHG	CME ClearPort Y.T.D 2023	CME ClearPort Y.T.D 2022	% CHG	
Energy Futures																			
WTS (ARGUS) VS WTI TRD MT	FH	0	0	0.0%	0	0	0	0	700	-100.0%	0	0	0.0%	0	0	0.0%	2,509	7,035	-64.3%
Energy Options																			
BRENT CALENDAR SWAP	BA	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	2,160	3,128	-30.9%
BRENT CRUDE OIL 1 M CSO	9C	0	0	0.0%	0	0	0	6,000	0	0.0%	0	0	0.0%	0	0	0.0%	6,600	101,250	-93.5%
BRENT OIL LAST DAY	BE	0	0	0.0%	0	0	0	5,600	-100.0%	0	0	0.0%	2	0	0.0%	28,194	95,937	-70.6%	
BRENT OIL LAST DAY	BZO	0	0	0.0%	1,961	5,991	-0.67	4,470	6,300	-29.0%	0	0	0.0%	36,303	26,979	34.6%	54,610	137,237	-60.2%
COAL API2 INDEX	F2C	0	0	0.0%	0	0	0	195	0	0.0%	0	0	0.0%	0	0	0.0%	475	390	21.8%
COAL API2 INDEX	F2Q	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	100	-100.0%
CRUDE OIL	6Y	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
CRUDE OIL 1MO	WA	0	0	0.0%	1,625	1,045	0.56	137,400	24,150	468.9%	0	0	0.0%	5,250	32,258	-83.7%	606,925	527,995	14.9%
CRUDE OIL APO	AO	0	0	0.0%	0	0	0	58,051	9,897	486.6%	0	0	0.0%	0	0	0.0%	281,263	185,708	51.5%
CRUDE OIL CALNDR STRIP	6F	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
CRUDE OIL OUTRIGHTS	ECCL	0	0	0.0%	8,337	1,428	4.84	0	0	0.0%	0	0	0.0%	59,123	1,428	4,040.3%	0	0	0.0%
CRUDE OIL PHY	LC	0	0	0.0%	0	0	0	26,928	25,145	7.1%	0	0	0.0%	0	0	0.0%	242,716	327,883	-26.0%
CRUDE OIL PHY	LO	0	0	0.0%	2,331,803	1,537,655	0.52	500,259	562,229	-11.0%	0	0	0.0%	17,080,039	17,516,163	-2.5%	4,564,688	4,681,114	-2.5%
CRUDE OIL PHY	LO1	0	0	0.0%	35,017	20,780	0.69	0	0	0.0%	0	0	0.0%	415,264	278,998	48.8%	20,820	1,975	954.2%
CRUDE OIL PHY	LO2	0	0	0.0%	37,165	25,183	0.48	0	0	0.0%	0	0	0.0%	396,656	211,565	87.5%	14,450	3,025	377.7%
CRUDE OIL PHY	LO3	0	0	0.0%	16,708	13,018	0.28	0	0	0.0%	0	0	0.0%	278,844	148,077	88.3%	10,535	450	2,241.1%
CRUDE OIL PHY	LO4	0	0	0.0%	63,236	44,488	0.42	0	0	0.0%	0	0	0.0%	412,890	301,009	37.2%	9,250	830	1,014.5%
CRUDE OIL PHY	LO5	0	0	0.0%	65,113	31,914	1.04	0	0	0.0%	0	0	0.0%	180,768	73,119	147.2%	10,250	2,950	247.5%
CRUDE OIL PHY	MCO	0	0	0.0%	60,866	11,974	4.08	0	0	0.0%	0	0	0.0%	195,126	28,061	595.4%	0	0	0.0%
CRUDE OIL PHY	ML1	0	-	-	17,745	-	0	-	-	0	-	-	24,388	-	-	0	-	-	
CRUDE OIL PHY	ML2	0	-	-	12,456	-	0	-	-	0	-	-	18,602	-	-	0	-	-	
CRUDE OIL PHY	ML3	0	-	-	15,763	-	0	-	-	0	-	-	23,879	-	-	0	-	-	
CRUDE OIL PHY	ML4	0	-	-	13,531	-	0	-	-	0	-	-	21,552	-	-	0	-	-	
CRUDE OIL PHY	MW1	0	0	0.0%	1,676	670	1.5	0	0	0.0%	0	0	0.0%	16,566	4,038	310.3%	0	0	0.0%
CRUDE OIL PHY	MW2	0	0	0.0%	2,305	1,496	0.54	0	0	0.0%	0	0	0.0%	15,564	5,135	203.1%	0	0	0.0%
CRUDE OIL PHY	MW3	0	0	0.0%	872	917	-0.05	0	0	0.0%	0	0	0.0%	11,619	2,431	378.0%	0	0	0.0%
CRUDE OIL PHY	MW4	0	0	0.0%	1,417	1,419	0	0	0	0.0%	0	0	0.0%	19,326	6,423	200.9%	0	0	0.0%
CRUDE OIL PHY	MW5	0	0	0.0%	1,812	1,756	0.03	0	0	0.0%	0	0	0.0%	6,461	3,293	96.2%	0	0	0.0%
CRUDE OIL PHY	WL1	0	-	-	14,663	-	0	-	-	0	-	-	17,768	-	-	1,000	-	-	

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Commodity Indicator	Open Outcry SEP 2023	Open Outcry SEP 2022	% CHG	ELEC SEP 2023	ELEC SEP 2022	% CHG	CME ClearPort SEP 2023	CME ClearPort SEP 2022	% CHG	Open Outcry Y.T.D 2023	Open Outcry Y.T.D 2022	% CHG	ELEC Y.T.D 2023	ELEC Y.T.D 2022	% CHG	CME ClearPort Y.T.D 2023	CME ClearPort Y.T.D 2022	% CHG	
Energy Options																			
CRUDE OIL PHY	WL2	0	-	-	13,770	-	0	-	-	0	-	-	21,336	-	-	0	-	-	
CRUDE OIL PHY	WL3	0	-	-	12,820	-	1,000	-	-	0	-	-	21,953	-	-	1,000	-	-	
CRUDE OIL PHY	WL4	0	-	-	13,587	-	0	-	-	0	-	-	22,717	-	-	0	-	-	
CRUDE OIL PHY	WL5	0	-	-	0	-	0	-	-	0	-	-	12,816	-	-	0	-	-	
ELEC FINSETTLED	PJN	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	
ETHANOL SWAP	CVR	0	0	0.0%	0	0	0	6,171	1,454	324.4%	0	0	0.0%	0	0	0.0%	24,190	27,339	-11.5%
ETHANOL SWAP	GVR	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
FREIGHT MARKETS	FLO	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	30	-100.0%
HEATING OIL CRK SPD AVG PR	3W	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	750	-100.0%
HEATING OIL PHY	FZ	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
HEATING OIL PHY	LB	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	184	382	-51.8%
HEATING OIL PHY	OH	0	0	0.0%	1,138	1,033	0.1	8,750	7,020	24.6%	0	0	0.0%	9,711	20,410	-52.4%	92,274	78,217	18.0%
HENRY HUB FINANCIAL LAST	E7	0	0	0.0%	0	0	0	31,564	1,665	1,795.7%	0	0	0.0%	180	106	69.8%	158,089	41,118	284.5%
HENRY HUB FINANCIAL LAST	ECNG	0	0	0.0%	1,510	2,807	-0.46	0	0	0.0%	0	0	0.0%	19,466	2,807	593.5%	0	0	0.0%
HO 1 MONTH CLNDR OPTIONS	FA	0	0	0.0%	0	0	0	6,000	0	0.0%	0	0	0.0%	0	0	0.0%	35,000	5,375	551.2%
LLS CRUDE OIL	HTO	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	1,200	-100.0%
LLS CRUDE OIL	WTO	0	0	0.0%	0	0	0	0	1,200	-100.0%	0	0	0.0%	0	0	0.0%	3,000	4,500	-33.3%
MCCLOSKEY ARA ARGS COAL	MTO	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
NATURAL GAS	LN1	0	0	0.0%	1,401	15	92.4	0	0	0.0%	0	0	0.0%	2,665	697	282.4%	800	0	0.0%
NATURAL GAS	LN2	0	0	0.0%	28	792	-0.96	0	0	0.0%	0	0	0.0%	544	1,452	-62.5%	100	50	100.0%
NATURAL GAS	LN3	0	0	0.0%	791	0	0	0	0	0.0%	0	0	0.0%	1,162	1,072	8.4%	500	0	0.0%
NATURAL GAS	LN4	0	0	0.0%	24	1	23	0	0	0.0%	0	0	0.0%	1,562	1,517	3.0%	0	0	0.0%
NATURAL GAS	LN5	0	0	0.0%	1	0	0	0	0	0.0%	0	0	0.0%	15	5	200.0%	0	0	0.0%
NATURAL GAS 1 M CSO FIN	G4	0	0	0.0%	600	500	0.2	81,575	77,200	5.7%	0	0	0.0%	37,757	5,700	562.4%	752,250	827,692	-9.1%
NATURAL GAS 2 M CSO FIN	G2	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	1,250	14,100	-91.1%
NATURAL GAS 3 M CSO FIN	G3	0	0	0.0%	25	0	0	24,885	41,740	-40.4%	0	0	0.0%	79,265	800	9,808.1%	549,915	349,490	57.3%
NATURAL GAS 5 M CSO FIN	G5	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	8,650	46,250	-81.3%
NATURAL GAS 6 M CSO FIN	G6	0	0	0.0%	0	0	0	0	2,000	-100.0%	0	0	0.0%	0	0	0.0%	65,250	87,400	-25.3%
NATURAL GAS OPT	JFO	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	300	-100.0%
NATURAL GAS OPT	JKO	0	0	0.0%	0	0	0	0	200	-100.0%	0	0	0.0%	0	0	0.0%	0	5,600	-100.0%
NATURAL GAS OPT	TFO	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	700	-100.0%
NATURAL GAS OPTION ON CAL	6J	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	600	-100.0%
NATURAL GAS PHY	KD	0	0	0.0%	0	0	0	3,400	2,750	23.6%	0	0	0.0%	0	0	0.0%	7,450	14,330	-48.0%
NATURAL GAS PHY	LN	0	0	0.0%	1,559,123	701,700	1.22	1,027,159	746,608	37.6%	0	0	0.0%	12,878,823	8,340,796	54.4%	10,722,805	9,812,059	9.3%

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Commodity Indicator	Open Outcry SEP 2023	Open Outcry SEP 2022	% CHG	ELEC SEP 2023	ELEC SEP 2022	% CHG	CME ClearPort SEP 2023	CME ClearPort SEP 2022	% CHG	Open Outcry Y.T.D 2023	Open Outcry Y.T.D 2022	% CHG	ELEC Y.T.D 2023	ELEC Y.T.D 2022	% CHG	CME ClearPort Y.T.D 2023	CME ClearPort Y.T.D 2022	% CHG	
Energy Options																			
NATURAL GAS PHY	ON	0	0	0.0%	81,479	50,391	0.62	1,148	4,449	-74.2%	0	0	0.0%	786,150	726,542	8.2%	21,401	57,108	-62.5%
NATURAL GAS PHY	ON3	0	-	-	0	-	0	-	-	-	0	-	1	-	-	0	-	-	
NATURAL GAS SUMMER STRIP	4D	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
NY HARBOR HEAT OIL SWP	AT	0	0	0.0%	76	325	-0.77	3,926	1,162	237.9%	0	0	0.0%	821	1,655	-50.4%	31,732	17,223	84.2%
PETROCHEMICALS	4H	0	0	0.0%	6	0	0	0	30	-100.0%	0	0	0.0%	30	12	150.0%	382	3,182	-88.0%
PETROCHEMICALS	4J	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PETROCHEMICALS	4K	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETROCHEMICALS	CPR	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETRO OUTRIGHT EURO	BCO	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
PETRO OUTRIGHT NA	DAP	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	90	375	-76.0%
PJM WES HUB PEAK CAL MTH	6OA	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PJM WES HUB PEAK LMP 50MW	PMA	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
RBOB 1MO CAL SPD OPTIONS	ZA	0	0	0.0%	0	0	0	0	500	-100.0%	0	0	0.0%	0	0	0.0%	500	3,050	-83.6%
RBOB CALENDAR SWAP	RA	0	0	0.0%	0	0	0	0	16	-100.0%	0	0	0.0%	0	0	0.0%	60	3,573	-98.3%
RBOB PHY	OB	0	0	0.0%	236	548	-0.57	830	6,600	-87.4%	0	0	0.0%	4,619	8,947	-48.4%	24,834	29,270	-15.2%
RBOB PHY	RF	0	0	0.0%	0	0	0	0	30	-100.0%	0	0	0.0%	0	0	0.0%	187	1,430	-86.9%
SHORT TERM	U11	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	300	-100.0%
SHORT TERM	U12	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	550	-100.0%
SHORT TERM	U13	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	700	100	600.0%
SHORT TERM	U14	0	0	0.0%	0	0	0	150	0	0.0%	0	0	0.0%	0	0	0.0%	250	500	-50.0%
SHORT TERM	U15	0	0	0.0%	0	0	0	0	50	-100.0%	0	0	0.0%	0	0	0.0%	0	50	-100.0%
SHORT TERM	U22	0	0	0.0%	0	0	0	0	150	-100.0%	0	0	0.0%	0	0	0.0%	0	350	-100.0%
SHORT TERM	U23	0	-	-	0	-	0	-	-	-	0	-	0	-	-	0.0%	50	-	-
SHORT TERM	U24	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
SHORT TERM	U25	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	400	-100.0%
SHORT TERM	U26	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	200	-100.0%
SHORT TERM NATURAL GAS	U01	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	500	250	100.0%
SHORT TERM NATURAL GAS	U02	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	150	0	0.0%
SHORT TERM NATURAL GAS	U03	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	4,150	0	0.0%
SHORT TERM NATURAL GAS	U04	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	300	950	-68.4%
SHORT TERM NATURAL GAS	U05	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	1,000	500	100.0%
SHORT TERM NATURAL GAS	U06	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	150	550	-72.7%
SHORT TERM NATURAL GAS	U07	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	925	-100.0%
SHORT TERM NATURAL GAS	U08	0	0	0.0%	0	0	0	600	0	0.0%	0	0	0.0%	0	0	0.0%	600	200	200.0%

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Energy Options																		
SHORT TERM NATURAL GAS U09	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
SHORT TERM NATURAL GAS U10	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	400	200	100.0%
SHORT TERM NATURAL GAS U16	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	100	0	0.0%
SHORT TERM NATURAL GAS U17	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	50	0	0.0%
SHORT TERM NATURAL GAS U18	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	350	-100.0%
SHORT TERM NATURAL GAS U19	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	300	550	-45.5%
SHORT TERM NATURAL GAS U20	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	350	250	40.0%
SHORT TERM NATURAL GAS U21	0	0	0.0%	0	0	0	100	0	0.0%	0	0	0.0%	0	0	0.0%	450	950	-52.6%
SHORT TERM NATURAL GAS U27	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
SHORT TERM NATURAL GAS U28	0	0	0.0%	0	0	0	100	0	0.0%	0	0	0.0%	0	0	0.0%	100	100	0.0%
SHORT TERM NATURAL GAS U29	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
SHORT TERM NATURAL GAS U30	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	350	100	250.0%
SHORT TERM NATURAL GAS U31	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	1,700	200	750.0%
WTI-BRENT BULLET SWAP BV	0	0	0.0%	487	0	0	105,380	29,300	259.7%	0	0	0.0%	4,587	8,145	-43.7%	231,480	326,650	-29.1%
WTI CRUDE OIL 1 M CSO FI 7A	0	0	0.0%	200	0	0	155,135	47,400	227.3%	0	0	0.0%	4,450	271	1,542.1%	708,995	507,529	39.7%

NYMEX/COMEX Exchange Volume Comparison Report - Monthly

Commodity Indicator	Open Outcry SEP 2023	Open Outcry SEP 2022	% CHG	ELEC SEP 2023	ELEC SEP 2022	% CHG	CME ClearPort SEP 2023	CME ClearPort SEP 2022	% CHG	Open Outcry Y.T.D 2023	Open Outcry Y.T.D 2022	% CHG	ELEC Y.T.D 2023	ELEC Y.T.D 2022	% CHG	CME ClearPort Y.T.D 2023	CME ClearPort Y.T.D 2022	% CHG	
Metals Futures																			
COMEX GOLD	GC	0	0	0.0%	3,688,033	4,449,442	-0.17	100,063	80,768	23.9%	0	0	0.0%	41,619,859	40,595,775	2.5%	819,866	993,034	-17.4%
NYMEX HOT ROLLED STEEL	HR	0	0	0.0%	10,281	5,456	0.88	16,754	15,609	7.3%	0	0	0.0%	82,979	44,918	84.7%	165,212	155,362	6.3%
NYMEX PLATINUM	PL	0	0	0.0%	679,965	544,714	0.25	20,191	11,702	72.5%	0	0	0.0%	4,279,623	3,695,316	15.8%	130,157	90,298	44.1%
PALLADIUM	PA	0	0	0.0%	50,486	31,919	0.58	2,400	1,094	119.4%	0	0	0.0%	581,961	395,834	47.0%	17,758	14,332	23.9%
URANIUM	UX	0	0	0.0%	4	0	0	0	0	0.0%	0	0	0.0%	4	24	-83.3%	0	0	0.0%
COMEX SILVER	SI	0	0	0.0%	1,274,876	1,341,949	-0.05	18,570	16,842	10.3%	0	0	0.0%	13,401,799	12,543,581	6.8%	243,904	213,633	14.2%
COMEX E-Mini GOLD	QO	0	0	0.0%	13,846	36,484	-0.62	0	0	0.0%	0	0	0.0%	292,353	274,456	6.5%	0	0	0.0%
COMEX E-Mini SILVER	QI	0	0	0.0%	5,414	3,252	0.66	0	0	0.0%	0	0	0.0%	51,748	33,986	52.3%	0	0	0.0%
COMEX COPPER	HG	0	0	0.0%	1,601,112	1,726,883	-0.07	18,131	9,485	91.2%	0	0	0.0%	19,027,793	15,773,711	20.6%	189,696	159,542	18.9%
COMEX MINY COPPER	QC	0	0	0.0%	3,767	3,038	0.24	0	0	0.0%	0	0	0.0%	49,955	32,136	55.4%	0	0	0.0%
ALUMINUM	A38	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
ALUMINUM	AEP	0	0	0.0%	0	0	0	1,080	661	63.4%	0	0	0.0%	26	15	73.3%	17,272	16,121	7.1%
ALUMINUM	ALA	0	0	0.0%	0	0	0	0	150	-100.0%	0	0	0.0%	0	0	0.0%	240	1,925	-87.5%
ALUMINUM	ALI	0	0	0.0%	119,524	55,451	1.16	2,828	25	11,212.0%	0	0	0.0%	736,729	268,493	174.4%	5,706	59	9,571.2%
ALUMINUM	AUP	0	0	0.0%	1,015	143	6.1	6,568	6,649	-1.2%	0	0	0.0%	2,768	2,681	3.2%	53,768	59,055	-9.0%
ALUMINUM	EDP	0	0	0.0%	9	0	0	4,726	3,869	22.2%	0	0	0.0%	113	59	91.5%	36,957	42,400	-12.8%
ALUMINUM	MJP	0	0	0.0%	0	0	0	0	120	-100.0%	0	0	0.0%	0	0	0.0%	770	2,860	-73.1%
COBALT METAL FUTURES	COB	0	0	0.0%	27	0	0	1,349	1,244	8.4%	0	0	0.0%	397	14	2,735.7%	22,285	8,280	169.1%
COPPER	HGS	0	0	0.0%	0	0	0	448	75	497.3%	0	0	0.0%	394	0	0.0%	12,766	14,513	-12.0%
COPPER	MHG	0	0	0.0%	92,390	66,738	0.38	0	0	0.0%	0	0	0.0%	957,264	345,781	176.8%	0	0	0.0%
FERROUS PRODUCTS	BUS	0	0	0.0%	885	184	3.81	295	2,681	-89.0%	0	0	0.0%	3,426	3,668	-6.6%	5,936	19,662	-69.8%
FERROUS PRODUCTS	FSF	0	-	-	14	-	0	-	-	-	0	-	156	-	-	-	12	-	-
GOLD	4GC	-	0	0.0%	-	0	0	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
GOLD	SGC	0	0	0.0%	0	445	-1	0	0	0.0%	0	0	0.0%	1,998	7,347	-72.8%	0	0	0.0%
GOLD	SGU	0	0	0.0%	18	2,461	-0.99	0	0	0.0%	0	0	0.0%	2,164	51,845	-95.8%	0	542	-100.0%
HOT ROLLED COIL STEEL FUTL	EHR	0	0	0.0%	2,045	1,116	0.83	2,308	4,115	-43.9%	0	0	0.0%	14,192	6,298	125.3%	31,464	23,340	34.8%
IRON ORE CHINA	TIO	0	0	0.0%	0	0	0	239	870	-72.5%	0	0	0.0%	0	0	0.0%	2,645	12,533	-78.9%
LITHIUM CARBONATE FUTURE	LTC	0	-	-	0	-	0	-	-	-	0	-	0	-	-	-	8	-	-
METALS	HDG	0	0	0.0%	0	20	-1	0	105	-100.0%	0	0	0.0%	131	71	84.5%	1,300	546	138.1%
METALS	LTH	0	0	0.0%	3	0	0	3,203	24	13,245.8%	0	0	0.0%	14	0	0.0%	9,705	24	40,337.5%
METALS	PAC	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	500	1,300	-61.5%
MICRO GOLD	MGC	0	0	0.0%	870,802	1,047,637	-0.17	0	0	0.0%	0	0	0.0%	12,347,111	9,739,019	26.8%	0	0	0.0%
MOLYBDENUM OXIDE FUTURE	MOX	0	-	-	0	-	69	-	-	-	0	-	0	-	-	-	976	-	-
SILVER	SIL	0	0	0.0%	206,269	170,902	0.21	0	0	0.0%	0	0	0.0%	1,962,816	1,447,625	35.6%	0	0	0.0%

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Commodity Indicator	Open Outcry SEP 2023	Open Outcry SEP 2022	% CHG	ELEC SEP 2023	ELEC SEP 2022	% CHG	CME ClearPort SEP 2023	CME ClearPort SEP 2022	% CHG	Open Outcry Y.T.D 2023	Open Outcry Y.T.D 2022	% CHG	ELEC Y.T.D 2023	ELEC Y.T.D 2022	% CHG	CME ClearPort Y.T.D 2023	CME ClearPort Y.T.D 2022	% CHG	
Metals Options																			
ALUMINUM	ALO	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	
ALUMINUM	AX	0	0	0.0%	1,690	218	6.75	0	0.0%	0	0	0.0%	8,168	218	3,646.8%	2,375	0	0.0%	
COMEX COPPER	HX	0	0	0.0%	73,943	73,182	0.01	7,962	-78.6%	0	0	0.0%	858,998	537,694	59.8%	263,412	220,657	19.4%	
COMEX GOLD	ECGC	0	0	0.0%	4,868	2,310	1.11	0	0.0%	0	0	0.0%	54,699	2,310	2,267.9%	0	0	0.0%	
COMEX GOLD	OG	0	0	0.0%	855,519	741,189	0.15	117,990	13.2%	0	0	0.0%	7,717,623	6,606,713	16.8%	946,079	1,032,241	-8.3%	
COMEX SILVER	ECSI	0	0	0.0%	518	2,374	-0.78	0	0.0%	0	0	0.0%	32,958	2,374	1,288.3%	0	0	0.0%	
COMEX SILVER	SO	0	0	0.0%	119,306	122,879	-0.03	8,182	-71.0%	0	0	0.0%	1,265,297	895,046	41.4%	123,333	91,333	35.0%	
COPPER	ECHG	0	0	0.0%	1,729	1,568	0.1	0	0.0%	0	0	0.0%	26,710	1,568	1,603.4%	0	0	0.0%	
COPPER	H1E	0	0	0.0%	326	219	0.49	0	0.0%	0	0	0.0%	6,505	1,531	324.9%	1,320	0	0.0%	
COPPER	H1M	0	0	0.0%	96	665	-0.86	0	0.0%	0	0	0.0%	1,577	942	67.4%	990	0	0.0%	
COPPER	H1W	0	0	0.0%	3,192	200	14.96	500	0.0%	0	0	0.0%	8,770	1,140	669.3%	2,160	0	0.0%	
COPPER	H2E	0	0	0.0%	455	178	1.56	600	0.0%	0	0	0.0%	6,568	2,017	225.6%	600	0	0.0%	
COPPER	H2M	0	0	0.0%	184	146	0.26	0	0.0%	0	0	0.0%	3,154	662	376.4%	0	0	0.0%	
COPPER	H2W	0	0	0.0%	417	46	8.07	0	0.0%	0	0	0.0%	3,475	331	949.8%	0	0	0.0%	
COPPER	H3E	0	0	0.0%	473	77	5.14	0	0.0%	0	0	0.0%	5,142	1,054	387.9%	1,150	800	43.8%	
COPPER	H3M	0	0	0.0%	208	92	1.26	0	0.0%	0	0	0.0%	1,846	671	175.1%	300	0	0.0%	
COPPER	H3W	0	0	0.0%	91	30	2.03	0	0.0%	0	0	0.0%	2,334	249	837.3%	500	0	0.0%	
COPPER	H4E	0	0	0.0%	304	94	2.23	0	0.0%	0	0	0.0%	3,521	2,024	74.0%	300	0	0.0%	
COPPER	H4M	0	0	0.0%	268	11	23.36	0	0.0%	0	0	0.0%	1,882	313	501.3%	0	0	0.0%	
COPPER	H4W	0	0	0.0%	160	325	-0.51	0	0.0%	0	0	0.0%	1,450	575	152.2%	0	0	0.0%	
COPPER	H5E	0	0	0.0%	730	231	2.16	0	0.0%	0	0	0.0%	1,357	410	231.0%	0	300	-100.0%	
COPPER	H5M	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	620	219	183.1%	0	0	0.0%	
COPPER	H5W	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	1,849	713	159.3%	0	0	0.0%	
GOLD	G1M	0	0	0.0%	18,855	8,662	1.18	300	-41.4%	0	0	0.0%	93,040	19,072	387.8%	5,840	512	1,040.6%	
GOLD	G1W	0	0	0.0%	12,865	10,043	0.28	1,000	0.0%	0	0	0.0%	95,670	31,742	201.4%	6,130	500	1,126.0%	
GOLD	G2M	0	0	0.0%	9,902	7,343	0.35	50	-96.2%	0	0	0.0%	90,304	27,287	230.9%	6,955	2,550	172.7%	
GOLD	G2W	0	0	0.0%	9,239	9,308	-0.01	1,000	0.0%	0	0	0.0%	94,406	25,687	267.5%	7,637	850	798.5%	
GOLD	G3M	0	0	0.0%	5,716	7,477	-0.24	1,025	241.7%	0	0	0.0%	61,250	18,284	235.0%	5,492	300	1,730.7%	
GOLD	G3W	0	0	0.0%	7,565	11,955	-0.37	800	471.4%	0	0	0.0%	88,761	33,523	164.8%	6,848	1,065	543.0%	
GOLD	G4M	0	0	0.0%	7,455	5,490	0.36	365	0.0%	0	0	0.0%	57,621	14,582	295.2%	3,801	0	0.0%	
GOLD	G4W	0	0	0.0%	12,536	6,020	1.08	0	0.0%	0	0	0.0%	68,930	22,052	212.6%	4,935	100	4,835.0%	
GOLD	G5M	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	13,540	4,645	191.5%	1,026	0	0.0%	
GOLD	G5W	0	0	0.0%	0	0	0	0	0.0%	0	0	0.0%	24,940	13,056	91.0%	2,238	950	135.6%	

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Commodity Indicator	Open Outcry SEP 2023	Open Outcry SEP 2022	% CHG	ELEC SEP 2023	ELEC SEP 2022	% CHG	CME ClearPort SEP 2023	CME ClearPort SEP 2022	% CHG	Open Outcry Y.T.D 2023	Open Outcry Y.T.D 2022	% CHG	ELEC Y.T.D 2023	ELEC Y.T.D 2022	% CHG	CME ClearPort Y.T.D 2023	CME ClearPort Y.T.D 2022	% CHG	
Metals Options																			
GOLD	OG1	0	0	0.0%	36,861	23,827	0.55	500	2,200	-77.3%	0	0	0.0%	398,733	394,605	1.0%	11,319	16,690	-32.2%
GOLD	OG2	0	0	0.0%	21,567	29,029	-0.26	970	250	288.0%	0	0	0.0%	425,914	398,181	7.0%	12,301	15,148	-18.8%
GOLD	OG3	0	0	0.0%	21,476	38,273	-0.44	870	950	-8.4%	0	0	0.0%	415,532	412,448	0.7%	10,730	14,811	-27.6%
GOLD	OG4	0	0	0.0%	32,316	45,887	-0.3	396	1,125	-64.8%	0	0	0.0%	291,842	354,753	-17.7%	7,506	7,140	5.1%
GOLD	OG5	0	0	0.0%	67,985	38,804	0.75	252	600	-58.0%	0	0	0.0%	141,319	116,145	21.7%	1,402	1,460	-4.0%
IRON ORE CHINA	ICT	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	300	-100.0%
NYMEX HOT ROLLED STEEL	HRO	0	0	0.0%	87	0	0	2,940	1,050	180.0%	0	0	0.0%	215	0	0.0%	21,115	13,400	57.6%
NYMEX PLATINUM	PO	0	0	0.0%	7,725	478	15.16	4,575	1,200	281.3%	0	0	0.0%	41,918	4,530	825.3%	101,950	41,135	147.8%
PALLADIUM	PAO	0	0	0.0%	204	4	50	150	0	0.0%	0	0	0.0%	4,064	127	3,100.0%	3,230	0	0.0%
SILVER	M1S	0	0	0.0%	1,907	243	6.85	0	0	0.0%	0	0	0.0%	10,807	930	1,062.0%	1,690	0	0.0%
SILVER	M2S	0	0	0.0%	1,141	684	0.67	100	0	0.0%	0	0	0.0%	14,287	2,202	548.8%	2,455	0	0.0%
SILVER	M3S	0	0	0.0%	1,273	346	2.68	400	0	0.0%	0	0	0.0%	8,265	1,189	595.1%	1,702	0	0.0%
SILVER	M4S	0	0	0.0%	530	245	1.16	250	0	0.0%	0	0	0.0%	6,096	1,001	509.0%	764	0	0.0%
SILVER	M5S	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	2,064	202	921.8%	225	0	0.0%
SILVER	SO1	0	0	0.0%	4,673	3,030	0.54	250	201	24.4%	0	0	0.0%	63,864	38,298	66.8%	660	1,926	-65.7%
SILVER	SO2	0	0	0.0%	5,901	2,652	1.23	442	0	0.0%	0	0	0.0%	70,689	40,896	72.9%	1,292	2,755	-53.1%
SILVER	SO3	0	0	0.0%	4,375	4,298	0.02	230	100	130.0%	0	0	0.0%	55,111	32,997	67.0%	2,846	1,085	162.3%
SILVER	SO4	0	0	0.0%	6,128	3,226	0.9	0	0	0.0%	0	0	0.0%	40,815	29,748	37.2%	1,850	590	213.6%
SILVER	SO5	0	0	0.0%	7,513	3,354	1.24	250	400	-37.5%	0	0	0.0%	19,576	8,829	121.7%	400	400	0.0%
SILVER	W1S	0	0	0.0%	2,846	925	2.08	50	0	0.0%	0	0	0.0%	15,553	2,169	617.1%	3,738	0	0.0%
SILVER	W2S	0	0	0.0%	1,265	1,067	0.19	175	0	0.0%	0	0	0.0%	13,059	1,959	566.6%	1,041	0	0.0%
SILVER	W3S	0	0	0.0%	2,052	453	3.53	425	0	0.0%	0	0	0.0%	13,414	1,263	962.1%	1,481	200	640.5%
SILVER	W4S	0	0	0.0%	906	110	7.24	250	0	0.0%	0	0	0.0%	7,459	658	1,033.6%	770	0	0.0%
SILVER	W5S	0	0	0.0%	0	0	0	0	0	0.0%	0	0	0.0%	4,105	756	443.0%	290	0	0.0%
TOTAL FUTURES GROUP																			
Ag Products Futures		-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
Energy Futures		0	0	0.0%	37,857,507	32,126,636	17.8%	2,016,879	1,807,581	11.6%	0	0	0.0%	321,305,708	329,613,459	-2.5%	19,470,205	17,476,402	11.4%
Metals Futures		0	0	0.0%	8,620,785	9,488,234	-9.1%	199,222	156,088	27.6%	0	0	0.0%	95,417,773	85,262,653	11.9%	1,768,903	1,829,361	-3.3%
TOTAL FUTURES		0	0	0.0%	46,478,292	41,614,870	11.7%	2,216,101	1,963,669	12.9%	0	0	0.0%	416,723,481	414,876,112	0.4%	21,239,108	19,305,763	10.0%



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TOTAL OPTIONS GROUP																		
Energy Options	0	0	0.0%	4,391,373	2,457,846	78.7%	2,191,176	1,604,845	36.5%	0	0	0.0%	33,146,620	27,759,911	19.4%	19,307,954	18,345,369	5.2%
Metals Options	0	0	0.0%	1,377,341	1,209,267	13.9%	153,249	179,913	-14.8%	0	0	0.0%	12,767,666	10,112,590	26.3%	1,584,178	1,469,198	7.8%
TOTAL OPTIONS	0	0	0.0%	5,768,714	3,667,113	57.3%	2,344,425	1,784,758	31.4%	0	0	0.0%	45,914,286	37,872,501	21.2%	20,892,132	19,814,567	5.4%
TOTAL COMBINED																		
Ag Products	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
Energy	0	0	0.0%	42,248,880	34,584,482	22.2%	4,208,055	3,412,426	23.3%	0	0	0.0%	354,452,328	357,373,370	-0.8%	38,778,159	35,821,771	8.3%
Metals	0	0	0.0%	9,998,126	10,697,501	-6.5%	352,471	336,001	4.9%	0	0	0.0%	108,185,439	95,375,243	13.4%	3,353,081	3,298,559	1.7%
GRAND TOTAL	0	0	0.0%	52,247,006	45,281,983	15.4%	4,560,526	3,748,427	21.7%	0	0	0.0%	462,637,767	452,748,613	2.2%	42,131,240	39,120,330	7.7%

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