



## NYMEX/COMEX Exchange Volume Report - Monthly

Commodity		VOLUME SEP 2021	VOLUME SEP 2020	% CHG	VOLUME AUG 2021	% CHG	VOLUME Y.T.D 2021	VOLUME Y.T.D 2020	% CHG
<b>Ag Products Futures</b>									
COCOA TAS	CJ	0	0	0.0%	0	-	0	0	0.0%
COFFEE	KT	0	0	0.0%	0	0.0%	2	2	0.0%
COTTON	TT	0	4	-100.0%	0	0.0%	0	30	-100.0%
SUGAR 11	YO	0	0	0.0%	0	0.0%	0	10	-100.0%
<b>Energy Futures</b>									
CRUDE OIL PHY	CL	18,937,675	17,103,060	10.7%	18,841,682	0.5%	183,478,183	224,002,941	-18.1%
CRUDE OIL	WS	0	8,000	-100.0%	500	-100.0%	3,732	11,422	-67.3%
MINY WTI CRUDE OIL	QM	337,945	252,209	34.0%	494,506	-31.7%	3,731,167	5,948,247	-37.3%
BRENT OIL LAST DAY	BZ	1,876,311	1,585,439	18.3%	1,908,523	-1.7%	18,130,458	20,992,892	-13.6%
HEATING OIL PHY	HO	3,558,345	3,547,117	0.3%	3,564,780	-0.2%	28,202,935	33,892,218	-16.8%
HTG OIL	BH	0	0	0.0%	0	0.0%	112	108	3.7%
MINY HTG OIL	QH	5	7	-28.6%	8	-37.5%	57	44	29.5%
RBOB PHY	RB	4,001,548	3,361,670	19.0%	4,801,167	-16.7%	36,392,964	36,032,829	1.0%
MINY RBOB GAS	QU	7	6	16.7%	9	-22.2%	79	60	31.7%
NATURAL GAS	HP	275,460	183,828	49.8%	185,147	48.8%	1,364,819	1,425,351	-4.2%
LTD NAT GAS	HH	444,844	309,339	43.8%	422,365	5.3%	2,965,194	2,267,878	30.7%
MINY NATURAL GAS	QG	367,665	185,451	98.3%	126,257	191.2%	1,255,425	1,055,289	19.0%
PJM MONTHLY	JM	0	0	0.0%	0	0.0%	0	0	0.0%
NATURAL GAS PHY	NG	10,407,473	9,345,828	11.4%	8,269,097	25.9%	73,342,127	93,546,700	-21.6%
RBOB GAS	RT	0	0	0.0%	0	0.0%	60	72	-16.7%
3.5% FUEL OIL CID MED SWA	7D	0	0	0.0%	0	0.0%	0	20	-100.0%
3.5% FUEL OIL CIF BALMO S	8D	0	0	0.0%	0	-	0	0	0.0%
AEP-DAYTON HUB DAILY	VD	0	0	0.0%	0	0.0%	0	0	0.0%
ANR OKLAHOMA	NE	0	0	0.0%	0	-	0	0	0.0%
ARGUS LLS VS. WTI (ARG) T	E5	16,140	3,685	338.0%	2,655	507.9%	81,977	49,985	64.0%
ARGUS PROPAN FAR EST INDE	7E	7,859	5,593	40.5%	6,466	21.5%	53,527	46,298	15.6%
ARGUS PROPAN(SAUDI ARAMCO	9N	2,158	1,797	20.1%	1,281	68.5%	15,972	20,221	-21.0%
AUSTRIALIAN COKE COAL	ALW	0	0	0.0%	0	0.0%	0	0	0.0%
BRENT BALMO SWAP	J9	300	76	294.7%	125	140.0%	1,314	1,406	-6.5%
BRENT CALENDAR SWAP	CY	25,890	1,081	2,295.0%	10,064	157.3%	93,017	64,122	45.1%
BRENT FINANCIAL FUTURES	BB	0	0	0.0%	0	0.0%	4,000	2,200	81.8%
BRENT FINANCIAL FUTURES	MBC	0	0	0.0%	0	0.0%	0	185	-100.0%



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BRENT FINANCIAL FUTURES	MDB	0	0	0.0%	0	0.0%	68	260	-73.8%
BRENT OIL LAST DAY	BZL	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%
CAR VINTAGE	GEO	2,432	0	-	4,364	-44.3%	7,526	0	-
CAR VINTAGE	NGO	3,004	0	-	11,065	-72.9%	14,069	0	-
CENTERPOINT BASIS SWAP	PW	0	0	0.0%	0	-	0	0	0.0%
CHICAGO ETHANOL SWAP	CU	64,709	58,112	11.4%	66,454	-2.6%	651,587	683,460	-4.7%
CHICAGO ULSD PL VS HO SPR	5C	75	95	-21.1%	45	66.7%	3,562	6,997	-49.1%
CHICAGO UNL GAS PL VS RBO	3C	0	0	0.0%	0	0.0%	425	1,290	-67.1%
CIG BASIS	CI	0	0	0.0%	0	0.0%	0	0	0.0%
CINERGY HUB OFF-PEAK MONT	EJ	0	0	0.0%	0	-	0	0	0.0%
CINERGY HUB PEAK MONTH	EM	0	0	0.0%	0	-	0	0	0.0%
CIN HUB 5MW D AH PK	H5	0	0	0.0%	0	0.0%	0	1,346	-100.0%
CIN HUB 5MW REAL TIME O P	H4	0	0	0.0%	0	0.0%	0	0	0.0%
CIN HUB 5MW REAL TIME PK	H3	0	0	0.0%	0	0.0%	0	0	0.0%
COAL SWAP	ACM	0	0	0.0%	0	-	0	0	0.0%
COLUMB GULF MAINLINE NG B	5Z	0	0	0.0%	0	0.0%	0	0	0.0%
CONWAY NATURAL GASOLINE (OPIS) SWAP	8L	40	15	166.7%	703	-94.3%	3,145	2,574	22.2%
CONWAY NORMAL BUTANE (OPIS) SWAP	8M	359	350	2.6%	525	-31.6%	2,507	3,596	-30.3%
CONWAY PROPANE 5 DECIMALS SWAP	8K	21,563	15,881	35.8%	17,909	20.4%	132,453	152,894	-13.4%
CRUDE OIL	LPS	0	0	0.0%	0	0.0%	0	4,295	-100.0%
CRUDE OIL LAST DAY	26	39	114	-65.8%	156	-75.0%	2,407	695	246.3%
CRUDE OIL OUTRIGHTS	42	572	236	142.4%	572	0.0%	2,904	12,364	-76.5%
CRUDE OIL OUTRIGHTS	CC5	255	645	-60.5%	90	183.3%	9,426	4,196	124.6%
CRUDE OIL OUTRIGHTS	CSW	90	105	-14.3%	810	-88.9%	13,989	195	7,073.8%
CRUDE OIL OUTRIGHTS	DAB	0	60	-100.0%	0	0.0%	0	340	-100.0%
CRUDE OIL OUTRIGHTS	DBL	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL OUTRIGHTS	GSW	60	1,800	-96.7%	0	0.0%	2,464	2,710	-9.1%
CRUDE OIL OUTRIGHTS	HTT	62,045	36,560	69.7%	63,980	-3.0%	528,612	707,931	-25.3%
CRUDE OIL OUTRIGHTS	LSW	2,394	661	262.2%	90	2,560.0%	9,697	7,096	36.7%
CRUDE OIL OUTRIGHTS	WCW	3,465	2,560	35.4%	1,125	208.0%	31,312	22,665	38.2%
CRUDE OIL PHY	CLL	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL PHY	HCL	0	1,670	-100.0%	15	-100.0%	20,147	37,324	-46.0%
CRUDE OIL PHY	MCL	1,108,408	0	-	1,588,349	-30.2%	3,342,113	0	-
CRUDE OIL SPRDS	38	0	0	0.0%	0	0.0%	0	0	0.0%

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<b>Energy Futures</b>									
CRUDE OIL SPRDS	ANT	1,050	0	0.0%	660	59.1%	3,487	1,330	162.2%
CRUDE OIL SPRDS	HIL	0	3,480	-100.0%	300	-100.0%	5,100	22,986	-77.8%
CRUDE OIL SPRDS	WTT	9,612	12,143	-20.8%	19,155	-49.8%	209,775	216,342	-3.0%
CRUDE OIL TRADE AT MARKER SINGAPORE	CLS	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%
DAILY PJM	IDO	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%
DAILY PJM	PAP	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%
DAILY PJM	PNO	0	0	0.0%	0	0.0%	0	0	0.0%
DAILY PJM	PNP	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%
DAILY PJM	PWP	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%
DAILY PJM	ZAO	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%
DAILY PJM	ZJO	0	0	0.0%	0	0.0%	0	0	0.0%
DATED BRENT (PLATTS) DAILY SWAP	7G	0	0	0.0%	0	0.0%	0	640	-100.0%
DATED TO FRONTLINE BRENT	FY	600	0	0.0%	0	0.0%	1,815	244	643.9%
DIESEL 10P BRG FOB RDM VS	7X	0	0	-	0	0.0%	30	0	-
DOMINION TRAN INC - APP I	IH	0	0	0.0%	0	-	0	0	0.0%
DOMINION TRANSMISSION INC	PG	0	0	0.0%	0	0.0%	0	0	0.0%
DUBAI CRUDE OIL BALMO	BI	0	0	0.0%	0	0.0%	0	300	-100.0%
DUBAI CRUDE OIL CALENDAR	DC	0	0	0.0%	0	0.0%	0	10,650	-100.0%
DUTCH TTF NATURAL GAS CAL MONTH FUT	TTF	25,741	23,960	7.4%	27,739	-7.2%	422,113	301,578	40.0%
EAST/WEST FUEL OIL SPREAD	EW	0	0	0.0%	0	0.0%	0	0	0.0%
EIA FLAT TAX ONHWAY DIESE	A5	321	498	-35.5%	212	51.4%	4,303	7,280	-40.9%
ELEC FINSETTLED	47	0	0	0.0%	0	0.0%	0	0	0.0%
ELEC MISO PEAK	4L	0	0	0.0%	0	-	0	0	0.0%
ELEC NYISO OFF-PEAK	4M	0	0	0.0%	0	-	0	0	0.0%
ELECTRICITY OFF PEAK	46	0	0	0.0%	0	0.0%	0	0	0.0%
ELECTRICITY OFF PEAK	4P	0	0	0.0%	0	0.0%	0	0	0.0%
ETHANOL	MTH	0	10	-100.0%	0	0.0%	10	40	-75.0%
ETHANOL	Z1B	0	0	0.0%	0	-	0	0	0.0%
ETHANOL SWAP	MT2	430	150	186.7%	180	138.9%	1,593	1,358	17.3%

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<b>Energy Futures</b>									
ETHANOL T2 FOB ROTT INCL DUTY SWAP	Z1	5,282	2,930	80.3%	2,971	77.8%	32,009	36,785	-13.0%
EURO 1% FUEL OIL NEW BALM	KX	0	0	0.0%	0	-	0	0	0.0%
EURO 3.5% FUEL OIL RDAM B	KR	10	0	0.0%	0	0.0%	16	65	-75.4%
EURO 3.5% FUEL OIL SPREAD	FK	0	0	0.0%	0	0.0%	0	22	-100.0%
EURO GASOIL 10PPM VS ICE	ET	597	0	0.0%	30	1,890.0%	1,580	75	2,006.7%
EUROPE 1% FUEL OIL NWE CA	UF	0	0	0.0%	72	-100.0%	84	0	0.0%
EUROPE 1% FUEL OIL RDAM C	UH	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%	13	37	-64.9%
EUROPE 3.5% FUEL OIL RDAM	UV	100	26	284.6%	60	66.7%	396	2,360	-83.2%
EUROPEAN GASOIL (ICE)	7F	902	0	0.0%	14	6,342.9%	5,376	307	1,651.1%
EUROPEAN NAPHTHA BALMO	KZ	23	0	0.0%	0	0.0%	43	83	-48.2%
EUROPEAN NAPHTHA CRACK SPR	EN	5,438	236	2,204.2%	3,519	54.5%	14,897	12,195	22.2%
EUROPE DATED BRENT SWAP	UB	0	0	0.0%	0	0.0%	710	70	914.3%
EUROPE JET KERO NWE CALSW	UJ	0	0	0.0%	10	-100.0%	20	0	0.0%
EURO NAPHTHA CALSWAP	UN	579	337	71.8%	901	-35.7%	5,308	4,508	17.7%
EURO PROPANE CIF ARA SWA	PS	2,345	1,860	26.1%	1,559	50.4%	13,451	15,243	-11.8%
FREIGHT MARKETS	ACB	0	0	0.0%	0	0.0%	0	735	-100.0%
FREIGHT MARKETS	BF1	0	0	0.0%	0	0.0%	0	15	-100.0%
FREIGHT MARKETS	BF2	0	234	-100.0%	0	0.0%	119	1,147	-89.6%
FREIGHT MARKETS	BF3	0	0	0.0%	0	0.0%	0	0	0.0%
FREIGHT MARKETS	BL2	70	0	-	5	1,300.0%	130	0	-
FREIGHT MARKETS	FLJ	15	0	-	20	-25.0%	82	0	-
FREIGHT MARKETS	FLP	4	156	-97.4%	21	-81.0%	594	2,159	-72.5%
FREIGHT MARKETS	FRC	0	0	0.0%	0	0.0%	70	40	75.0%
FREIGHT MARKETS	FRS	0	0	0.0%	0	-	0	0	0.0%
FREIGHT MARKETS	T2D	200	25	700.0%	0	0.0%	475	1,788	-73.4%
FREIGHT MARKETS	T7C	0	95	-100.0%	0	0.0%	0	135	-100.0%
FREIGHT MARKETS	T8C	0	0	-	0	0.0%	10	0	-
FREIGHT MARKETS	TD3	0	0	0.0%	0	-	0	0	0.0%
FREIGHT MARKETS	TD8	0	0	0.0%	0	-	0	0	0.0%
FREIGHT MARKETS	USC	0	0	0.0%	0	0.0%	0	90	-100.0%
FREIGHT MARKETS	USE	0	60	-100.0%	0	0.0%	90	60	50.0%
FUEL OIL CRACK VS ICE	FO	255	320	-20.3%	300	-15.0%	2,143	2,510	-14.6%
FUEL OIL NWE CRACK VS ICE	FI	0	0	0.0%	0	0.0%	72	0	0.0%
FUEL OIL (PLATS) CAR CM	1W	0	0	0.0%	0	0.0%	0	0	0.0%

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FUEL OIL (PLATS) CAR CN	1X	0	0	0.0%	0	-	0	0	0.0%
FUELOIL SWAP:CARGOES VS.B	FS	0	0	0.0%	0	0.0%	0	51	-100.0%
GAS EURO-BOB OXY NWE BARGES	7H	938	653	43.6%	1,022	-8.2%	6,087	13,474	-54.8%
GAS EURO-BOB OXY NWE BARGES CRK	7K	8,193	2,138	283.2%	6,751	21.4%	46,033	54,443	-15.4%
GASOIL 0.1CIF MED VS ICE	Z5	0	0	-	0	0.0%	60	0	-
GASOIL 0.1 CIF NWE VS ISE	TU	0	0	0.0%	0	-	0	0	0.0%
GASOIL 0.1 RDAM BRGS VS I	WQ	0	0	0.0%	0	0.0%	42	0	0.0%
GASOIL 0.1 ROTTERDAM BARG	VL	15	0	0.0%	58	-74.1%	148	85	74.1%
GASOIL 10PPM VS ICE SWAP	TP	0	0	0.0%	0	0.0%	0	0	0.0%
GASOIL CALENDAR SWAP	GX	280	27	937.0%	32	775.0%	1,118	266	320.3%
GASOIL CRACK SPREAD CALEN	GZ	4,447	60	7,311.7%	2,160	105.9%	14,293	12,407	15.2%
GASOIL MINI CALENDAR SWAP	QA	335	336	-0.3%	299	12.0%	3,158	5,165	-38.9%
GERMAN POWER BASELOAD CAL MONTH FU	DEB	108	840	-87.1%	36	200.0%	192	9,952	-98.1%
GROUP THREE ULSD (PLATTS)	A7	0	0	0.0%	0	-	0	0	0.0%
GROUP THREE UNLEAD GAS (P	A9	0	0	0.0%	0	0.0%	0	0	0.0%
GRP THREE ULSD(PLT)VS HEA	A6	2,120	3,110	-31.8%	4,085	-48.1%	37,625	33,456	12.5%
GRP THREE UNL GS (PLT) VS	A8	3,075	1,210	154.1%	2,579	19.2%	24,044	24,118	-0.3%
GULF COAST 3% FUEL OIL BA	VZ	0	35	-100.0%	605	-100.0%	712	2,566	-72.3%
GULF COAST JET FUEL CLNDR	GE	0	375	-100.0%	0	0.0%	0	3,153	-100.0%
GULF COAST JET VS NYM 2 H	ME	20,356	15,689	29.7%	25,944	-21.5%	195,759	162,392	20.5%
GULF COAST NO.6 FUEL OIL	MF	1,399	5,919	-76.4%	1,079	29.7%	17,909	107,477	-83.3%
GULF COAST NO.6 FUEL OIL	MG	7,025	0	0.0%	3,510	100.1%	15,338	482	3,082.2%
GULF COAST ULSD CALENDAR	LY	261	442	-41.0%	224	16.5%	4,138	7,815	-47.1%
GULF COAST ULSD CRACK SPR	GY	0	0	0.0%	0	0.0%	0	1,410	-100.0%
HEATING OIL BALMO CLNDR S	1G	200	0	0.0%	318	-37.1%	2,511	1,317	90.7%
HEATING OIL CRCK SPRD BAL	1H	0	0	0.0%	0	0.0%	2,450	0	0.0%
HEATING OIL PHY	HOL	0	0	0.0%	0	0.0%	0	0	0.0%
HENRY HUB BASIS SWAP	HB	0	0	0.0%	0	0.0%	0	6,680	-100.0%
HENRY HUB FINANCIAL LAST	NBP	0	0	0.0%	0	0.0%	0	75	-100.0%
HENRY HUB INDEX SWAP FUTU	IN	0	0	0.0%	0	0.0%	0	8,392	-100.0%
HENRY HUB SWAP	NN	41,073	40,118	2.4%	33,235	23.6%	307,924	652,552	-52.8%
HOUSTON SHIP CHANNEL BASI	NH	0	0	0.0%	0	0.0%	0	0	0.0%
ICE BRENT DUBAI SWAP	DB	499	1,085	-54.0%	475	5.1%	5,449	32,405	-83.2%
ICE GASOIL BALMO SWAP	U9	0	0	-	0	0.0%	46	0	-
INDIANA MISO	FAD	0	0	0.0%	0	-	0	0	0.0%

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<b>Energy Futures</b>									
INDIANA MISO	FTD	0	0	0.0%	0	0.0%	0	0	0.0%
INDIANA MISO	PDD	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%
INDONESIAN COAL ICI4	ICI	0	135	-100.0%	10	-100.0%	1,124	1,721	-34.7%
JAPAN C&F NAPHTHA CRACK S	JB	0	0	0.0%	0	0.0%	0	150	-100.0%
JAPAN C&F NAPHTHA SWAP	JA	83	98	-15.3%	54	53.7%	592	1,637	-63.8%
JAPAN NAPHTHA BALMO SWAP	E6	12	0	0.0%	0	0.0%	12	33	-63.6%
JET AV FUEL (P) CAR FM ICE GAS SWAP	1V	0	0	0.0%	0	-	0	0	0.0%
JET CIF NWE VS ICE	JC	161	0	0.0%	255	-36.9%	1,319	0	0.0%
JET FUEL CRG CIF NEW VS I	6X	0	0	0.0%	0	-	0	0	0.0%
JET FUEL UP-DOWN BALMO CL	1M	3,365	2,310	45.7%	3,332	1.0%	14,584	16,373	-10.9%
JKM LNG Futures	JKM	680	6,666	-89.8%	355	91.5%	5,401	13,578	-60.2%
LA CARB DIESEL (OPIS) SWA	KL	55	0	0.0%	125	-56.0%	1,815	2,517	-27.9%
LA CARBOB GASOLINE(OPIS)S	JL	0	0	0.0%	0	0.0%	225	625	-64.0%
LA JET (OPIS) SWAP	JS	775	300	158.3%	755	2.6%	3,995	5,440	-26.6%
LLS (ARGUS) CALENDAR SWAP	XA	0	0	0.0%	0	0.0%	0	0	0.0%
LLS (ARGUS) VS WTI SWAP	WJ	0	120	-100.0%	0	0.0%	1,850	7,115	-74.0%
LOS ANGELES CARB GASOLINE	MH	0	0	0.0%	0	0.0%	0	15	-100.0%
MARS (ARGUS) VS WTI SWAP	YX	150	0	0.0%	0	0.0%	1,450	2,480	-41.5%
MARS (ARGUS) VS WTI TRD M	YV	15,985	20,794	-23.1%	16,530	-3.3%	165,998	147,100	12.8%
MARS BLEND CRUDE OIL	MB	0	0	0.0%	0	0.0%	0	100	-100.0%
MCCLOSKEY ARA ARGS COAL	MTF	18,303	19,484	-6.1%	13,811	32.5%	119,163	183,215	-35.0%
MCCLOSKEY RCH BAY COAL	MFF	1,316	585	125.0%	404	225.7%	7,967	9,131	-12.7%
MGF FUT	MGF	0	0	0.0%	0	-	0	0	0.0%
MGN1 SWAP FUT	MGN	0	0	0.0%	0	0.0%	0	250	-100.0%
MICHIGAN BASIS	NF	0	0	0.0%	0	0.0%	0	0	0.0%
MICHIGAN MISO	HMO	0	0	0.0%	0	-	0	0	0.0%
MICHIGAN MISO	HMW	0	0	0.0%	0	-	0	0	0.0%
MINI GAS EUROBOB OXY NWE ARGS BALMO	MEB	17	0	0.0%	10	70.0%	125	405	-69.1%
MINI RBOB V. EBOBARG NWE BRGS BALMO	MXR	0	640	-100.0%	0	0.0%	391	1,691	-76.9%
MINI RBOB V. EBOB(ARGUS) NWE BRGS	MXB	494	450	9.8%	672	-26.5%	5,390	6,312	-14.6%
MJC FUT	MJC	0	0	0.0%	0	0.0%	50	0	0.0%
MNC FUT	MNC	1,454	648	124.4%	1,085	34.0%	7,243	10,591	-31.6%
MONT BELVIEU ETHANE 5 DECIMAL	C0	34,536	40,099	-13.9%	41,204	-16.2%	250,808	228,284	9.9%
MONT BELVIEU ETHANE OPIS BALMO	8C	665	1,355	-50.9%	245	171.4%	3,827	2,753	39.0%



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<b>Energy Futures</b>									
MONT BELVIEU LDH PROPANE 5 DECIMAL	B0	238,106	148,206	60.7%	204,276	16.6%	1,660,289	1,549,860	7.1%
MONT BELVIEU LDH PROPANE OPIS BALMO	8O	3,917	1,614	142.7%	3,560	10.0%	28,797	19,392	48.5%
MONT BELVIEU NATURAL GASOLINE 5 DEC	7Q	17,636	13,156	34.1%	13,326	32.3%	132,598	285,990	-53.6%
MONT BELVIEU NATURAL GASOLINE BALMO	R0	1,305	1,245	4.8%	929	40.5%	5,755	8,910	-35.4%
MONT BELVIEU NORMAL BUTANE 5 DECIMAL	D0	88,868	61,836	43.7%	64,206	38.4%	489,223	609,376	-19.7%
MONT BELVIEU NORMAL BUTANE BALMO	8J	1,636	1,368	19.6%	1,210	35.2%	11,347	11,733	-3.3%
NAT GAS BASIS SWAP	TZ6	0	0	0.0%	0	-	0	0	0.0%
NATURAL GAS PEN SWP	NP	68,856	39,199	75.7%	44,125	56.0%	485,358	512,764	-5.3%
NEPOOL INTR HUB 5MW D AH	H2	0	0	0.0%	0	0.0%	0	13,992	-100.0%
NEPOOL INTR HUB 5MW D AH	U6	0	0	0.0%	0	0.0%	0	768	-100.0%
NEPOOL NE MASS 5MW D AH O	P8	0	0	0.0%	0	0.0%	0	0	0.0%
NEPOOL NE MASS 5MW D AH P	P7	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%
NEW YORK ETHANOL SWAP	EZ	195	570	-65.8%	160	21.9%	1,150	6,684	-82.8%
NEW YORK HUB ZONE G PEAK	GN	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%
NGPL MID-CONTINENT	NL	0	0	0.0%	0	0.0%	0	0	0.0%
NGPL TEX/OK	PD	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%
NO 2 UP-DOWN SPREAD CALEN	UT	0	0	0.0%	0	0.0%	0	225	-100.0%
NORTHEN NATURAL GAS DEMAR	PE	0	0	0.0%	0	-	0	0	0.0%
NORTHEN NATURAL GAS VENTU	PF	0	0	0.0%	0	-	0	0	0.0%
NORTHWEST ROCKIES BASIS S	NR	0	0	0.0%	0	0.0%	0	0	0.0%
N ROCKIES PIPE SWAP	XR	0	0	0.0%	0	-	0	0	0.0%
NY1% VS GC SPREAD SWAP	VR	0	0	0.0%	0	0.0%	0	2,568	-100.0%
NY 3.0% FUEL OIL (PLATTS	H1	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%
NY HARBOR HEAT OIL SWP	MP	1,741	1,965	-11.4%	676	157.5%	8,215	30,348	-72.9%
NY HARBOR LOW SULPUR GAS 1000MBBL	NLS	0	0	0.0%	0	0.0%	1,570	0	0.0%
NY HARBOR RESIDUAL FUEL 1	MM	350	300	16.7%	275	27.3%	1,899	7,138	-73.4%
NY HARBOR RESIDUAL FUEL C	ML	0	0	0.0%	0	-	0	0	0.0%
NYH NO 2 CRACK SPREAD CAL	HK	1,380	390	253.8%	1,020	35.3%	14,249	7,776	83.2%
NYISO CAPACITY	LHV	0	0	0.0%	0	0.0%	0	0	0.0%
NYISO CAPACITY	NNC	0	0	0.0%	0	-	0	0	0.0%
NYISO CAPACITY	NRS	0	0	0.0%	0	0.0%	0	0	0.0%

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<b>Energy Futures</b>									
NYISO ZONE A 5MW D AH O P	K4	0	0	0.0%	0	0.0%	0	0	0.0%
NYISO ZONE A 5MW D AH PK	K3	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%
NYISO ZONE G 5MW D AH PK	T3	0	0	0.0%	0	0.0%	0	0	0.0%
NYISO ZONE J 5MW D AH O P	D4	0	0	0.0%	0	0.0%	0	0	0.0%
NYISO ZONE J 5MW D AH PK	D3	0	0	0.0%	0	0.0%	0	0	0.0%
NYMEX ALUMINUM FUTURES	AN	0	0	0.0%	0	0.0%	0	0	0.0%
NYMEX ULSD VS NYMEX HO	UY	0	0	0.0%	0	0.0%	0	700	-100.0%
NY ULSD (ARGUS) VS HEATING OIL	7Y	0	940	-100.0%	0	0.0%	50	4,896	-99.0%
ONEOK OKLAHOMA NG BASIS	8X	0	0	0.0%	0	-	0	0	0.0%
ONTARIO POWER SWAPS	OPD	0	0	0.0%	0	-	0	0	0.0%
ONTARIO POWER SWAPS	OPM	0	0	0.0%	0	-	0	0	0.0%
PANHANDLE BASIS SWAP FUTU	PH	0	0	0.0%	0	0.0%	0	56	-100.0%
PERMIAN BASIS SWAP	PM	0	0	0.0%	0	0.0%	0	0	0.0%
PETROCHEMICALS	22	274	124	121.0%	109	151.4%	1,417	1,048	35.2%
PETROCHEMICALS	32	49	65	-24.6%	32	53.1%	480	697	-31.1%
PETROCHEMICALS	3NA	6	2	200.0%	2	200.0%	128	28	357.1%
PETROCHEMICALS	51	0	0	0.0%	0	0.0%	0	21	-100.0%
PETROCHEMICALS	81	0	0	0.0%	0	0.0%	147	60	145.0%
PETROCHEMICALS	8I	1,015	375	170.7%	1,378	-26.3%	10,579	8,193	29.1%
PETROCHEMICALS	91	540	243	122.2%	495	9.1%	3,253	2,837	14.7%
PETROCHEMICALS	MAA	60	240	-75.0%	60	0.0%	295	1,295	-77.2%
PETROCHEMICALS	MAE	1,432	610	134.8%	1,032	38.8%	7,125	6,532	9.1%
PETROCHEMICALS	MAS	250	210	19.0%	347	-28.0%	2,390	2,766	-13.6%
PETROCHEMICALS	MBE	0	90	-100.0%	60	-100.0%	480	1,980	-75.8%
PETROCHEMICALS	MNB	147	20	635.0%	0	0.0%	2,039	1,694	20.4%
PETROCHEMICALS	MPS	424	149	184.6%	473	-10.4%	3,420	3,328	2.8%
PETROCHEMICALS	PMF	5	0	-	0	0.0%	9	0	-
PETRO CRCKS & SPRDS ASIA	STI	0	0	0.0%	0	-	0	0	0.0%
PETRO CRCKS & SPRDS ASIA	STR	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO CRCKS & SPRDS ASIA	STS	0	0	0.0%	0	0.0%	0	300	-100.0%
PETRO CRCKS & SPRDS NA	CRB	23,129	14,093	64.1%	15,402	50.2%	185,239	153,064	21.0%
PETRO CRCKS & SPRDS NA	EXR	542	949	-42.9%	443	22.3%	5,667	10,052	-43.6%
PETRO CRCKS & SPRDS NA	FOC	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO CRCKS & SPRDS NA	GBB	55	0	0.0%	300	-81.7%	655	3,646	-82.0%

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<b>Energy Futures</b>									
PETRO CRCKS & SPRDS NA	GCC	0	0	0.0%	0	0.0%	0	405	-100.0%
PETRO CRCKS & SPRDS NA	GCI	0	390	-100.0%	0	0.0%	370	5,782	-93.6%
PETRO CRCKS & SPRDS NA	GCM	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO CRCKS & SPRDS NA	GCU	0	204	-100.0%	250	-100.0%	880	15,155	-94.2%
PETRO CRCKS & SPRDS NA	GFC	460	0	0.0%	0	-	460	0	0.0%
PETRO CRCKS & SPRDS NA	HOB	1,705	105	1,523.8%	850	100.6%	3,305	8,510	-61.2%
PETRO CRCKS & SPRDS NA	MFR	0	0	-	0	0.0%	145	0	-
PETRO CRCKS & SPRDS NA	NYF	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO CRCKS & SPRDS NA	RBB	375	651	-42.4%	860	-56.4%	12,427	31,012	-59.9%
PETRO CRCKS & SPRDS NA	RVG	150	3,475	-95.7%	50	200.0%	11,370	54,896	-79.3%
PETRO CRCKS & SPRDS NA	SF3	0	0	0.0%	0	0.0%	0	10	-100.0%
PETRO CRK&SPRD EURO	1NB	0	0	0.0%	10	-100.0%	383	3,085	-87.6%
PETRO CRK&SPRD EURO	43	0	0	0.0%	5	-100.0%	21	35	-40.0%
PETRO CRK&SPRD EURO	BFR	0	0	0.0%	0	-	0	0	0.0%
PETRO CRK&SPRD EURO	BOB	332	15	2,113.3%	0	0.0%	973	403	141.4%
PETRO CRK&SPRD EURO	EOB	0	0	0.0%	0	0.0%	5	31	-83.9%
PETRO CRK&SPRD EURO	EPN	698	358	95.0%	366	90.7%	4,685	3,617	29.5%
PETRO CRK&SPRD EURO	EVC	203	0	0.0%	189	7.4%	776	203	282.3%
PETRO CRK&SPRD EURO	FBT	0	0	0.0%	0	-	0	0	0.0%
PETRO CRK&SPRD EURO	FVB	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO CRK&SPRD EURO	GCB	0	0	0.0%	0	0.0%	0	44	-100.0%
PETRO CRK&SPRD EURO	GOC	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO CRK&SPRD EURO	MGB	0	0	0.0%	0	0.0%	60	0	0.0%
PETRO CRK&SPRD EURO	MUD	0	0	0.0%	0	0.0%	0	130	-100.0%
PETRO CRK&SPRD EURO	NBB	0	0	0.0%	0	0.0%	0	5	-100.0%
PETRO CRK&SPRD EURO	NOB	196	12	1,533.3%	72	172.2%	472	400	18.0%
PETRO CRK&SPRD EURO	SFB	0	0	0.0%	0	-	0	0	0.0%
PETROLEUM PRODUCTS	1NM	30	20	50.0%	150	-80.0%	717	984	-27.1%
PETROLEUM PRODUCTS	BEB	0	0	-	0	0.0%	3	0	-
PETROLEUM PRODUCTS	BEF	2	0	-	0	0.0%	3	0	-
PETROLEUM PRODUCTS	CMS	60	0	-	50	20.0%	430	0	-
PETROLEUM PRODUCTS	EWG	988	75	1,217.3%	654	51.1%	3,410	4,695	-27.4%
PETROLEUM PRODUCTS	H5F	0	0	0.0%	0	0.0%	60	3,043	-98.0%
PETROLEUM PRODUCTS	JCC	97	0	0.0%	365	-73.4%	1,500	2,285	-34.4%
PETROLEUM PRODUCTS	MME	0	0	0.0%	0	0.0%	0	160	-100.0%



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<b>Energy Futures</b>									
PETROLEUM PRODUCTS	MPE	0	0	-	0	0.0%	14	0	-
PETROLEUM PRODUCTS	NCC	0	0	0.0%	0	0.0%	0	0	0.0%
PETROLEUM PRODUCTS	R5E	0	0	0.0%	0	0.0%	0	2	-100.0%
PETROLEUM PRODUCTS	R5F	42	13	223.1%	15	180.0%	356	112	217.9%
PETROLEUM PRODUCTS	S53	0	0	0.0%	0	0.0%	0	41	-100.0%
PETROLEUM PRODUCTS	UCS	0	65	-100.0%	0	0.0%	0	65	-100.0%
PETROLEUM PRODUCTS	UP5	0	0	0.0%	0	0.0%	0	0	0.0%
PETROLEUM PRODUCTS	VU	0	75	-100.0%	0	0.0%	311	1,148	-72.9%
PETROLEUM PRODUCTS ASIA	E6M	0	5	-100.0%	10	-100.0%	10	80	-87.5%
PETROLEUM PRODUCTS ASIA	MJN	255	170	50.0%	136	87.5%	2,123	6,885	-69.2%
PETROLEUM PRODUCTS ASIA	MSB	0	0	0.0%	0	-	0	0	0.0%
PETRO OUTFRIGHT EURO	0B	0	0	0.0%	168	-100.0%	223	100	123.0%
PETRO OUTFRIGHT EURO	0C	0	0	0.0%	0	0.0%	75	0	0.0%
PETRO OUTFRIGHT EURO	0D	39	75	-48.0%	130	-70.0%	820	2,456	-66.6%
PETRO OUTFRIGHT EURO	0E	0	0	0.0%	0	0.0%	20	0	0.0%
PETRO OUTFRIGHT EURO	0F	0	0	0.0%	0	0.0%	9	573	-98.4%
PETRO OUTFRIGHT EURO	1T	0	0	0.0%	10	-100.0%	20	0	0.0%
PETRO OUTFRIGHT EURO	5L	0	0	0.0%	0	0.0%	0	64	-100.0%
PETRO OUTFRIGHT EURO	63	0	0	0.0%	0	0.0%	0	20	-100.0%
PETRO OUTFRIGHT EURO	7I	0	0	0.0%	0	0.0%	50	110	-54.5%
PETRO OUTFRIGHT EURO	7R	5	22	-77.3%	32	-84.4%	42	116	-63.8%
PETRO OUTFRIGHT EURO	88	0	0	0.0%	0	-	0	0	0.0%
PETRO OUTFRIGHT EURO	CBB	0	0	0.0%	33	-100.0%	33	65	-49.2%
PETRO OUTFRIGHT EURO	CGB	0	15	-100.0%	0	0.0%	0	22	-100.0%
PETRO OUTFRIGHT EURO	CPB	167	190	-12.1%	176	-5.1%	3,422	1,709	100.2%
PETRO OUTFRIGHT EURO	EFF	0	0	0.0%	0	0.0%	0	40	-100.0%
PETRO OUTFRIGHT EURO	EFM	0	0	0.0%	0	0.0%	12	0	0.0%
PETRO OUTFRIGHT EURO	ENS	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTFRIGHT EURO	EWN	240	0	0.0%	425	-43.5%	1,573	195	706.7%
PETRO OUTFRIGHT EURO	FLB	0	0	0.0%	0	0.0%	5	0	0.0%
PETRO OUTFRIGHT EURO	GNO	0	0	0.0%	0	0.0%	0	10	-100.0%
PETRO OUTFRIGHT EURO	H5G	0	0	0.0%	0	0.0%	0	270	-100.0%
PETRO OUTFRIGHT EURO	JFB	0	0	0.0%	0	0.0%	10	9	11.1%
PETRO OUTFRIGHT EURO	M1B	999	1,103	-9.4%	1,685	-40.7%	11,841	6,094	94.3%
PETRO OUTFRIGHT EURO	M35	0	0	0.0%	0	-	0	0	0.0%

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<b>Energy Futures</b>									
PETRO OUTFRIGHT EURO	MBB	30	0	0.0%	0	0.0%	240	30	700.0%
PETRO OUTFRIGHT EURO	MBN	105	440	-76.1%	150	-30.0%	3,266	2,956	10.5%
PETRO OUTFRIGHT EURO	MEF	56	190	-70.5%	332	-83.1%	2,277	1,219	86.8%
PETRO OUTFRIGHT EURO	MQA	30	0	-	0	-	30	0	-
PETRO OUTFRIGHT EURO	R53	32	0	0.0%	0	0.0%	92	157	-41.4%
PETRO OUTFRIGHT EURO	R5B	0	0	0.0%	0	0.0%	56	10	460.0%
PETRO OUTFRIGHT EURO	R5M	1,834	357	413.7%	1,812	1.2%	9,860	3,620	172.4%
PETRO OUTFRIGHT EURO	R5O	597	1,142	-47.7%	639	-6.6%	6,367	7,513	-15.3%
PETRO OUTFRIGHT EURO	RBM	7	0	0.0%	0	0.0%	34	59	-42.4%
PETRO OUTFRIGHT EURO	S5B	0	4	-100.0%	0	0.0%	5	6	-16.7%
PETRO OUTFRIGHT EURO	S5F	101	172	-41.3%	115	-12.2%	995	999	-0.4%
PETRO OUTFRIGHT EURO	S5M	2,250	1,428	57.6%	1,363	65.1%	15,412	13,430	14.8%
PETRO OUTFRIGHT EURO	S5O	961	1,297	-25.9%	1,074	-10.5%	9,240	6,617	39.6%
PETRO OUTFRIGHT EURO	SMU	0	0	0.0%	150	-100.0%	1,200	0	0.0%
PETRO OUTFRIGHT EURO	T0	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTFRIGHT EURO	T2B	0	0	0.0%	0	0.0%	0	20	-100.0%
PETRO OUTFRIGHT EURO	TMB	0	0	0.0%	0	-	0	0	0.0%
PETRO OUTFRIGHT EURO	ULB	0	0	0.0%	0	0.0%	0	15	-100.0%
PETRO OUTFRIGHT EURO	UNB	0	0	0.0%	0	0.0%	0	300	-100.0%
PETRO OUTFRIGHT EURO	V0	150	0	0.0%	168	-10.7%	318	0	0.0%
PETRO OUTFRIGHT NA	A8B	75	0	-	300	-75.0%	875	0	-
PETRO OUTFRIGHT NA	AB6	50	22	127.3%	0	0.0%	1,785	557	220.5%
PETRO OUTFRIGHT NA	BCR	1,575	100	1,475.0%	1,310	20.2%	15,465	1,325	1,067.2%
PETRO OUTFRIGHT NA	DBB	0	0	0.0%	0	0.0%	0	75	-100.0%
PETRO OUTFRIGHT NA	FCB	0	0	0.0%	0	-	0	0	0.0%
PETRO OUTFRIGHT NA	H5B	0	0	0.0%	0	0.0%	0	1,834	-100.0%
PETRO OUTFRIGHT NA	JE	0	0	0.0%	0	0.0%	275	855	-67.8%
PETRO OUTFRIGHT NA	JET	1,550	350	342.9%	700	121.4%	3,575	6,925	-48.4%
PETRO OUTFRIGHT NA	JTB	340	0	0.0%	0	0.0%	665	2,015	-67.0%
PETRO OUTFRIGHT NA	MBL	0	0	0.0%	0	0.0%	389	137	183.9%
PETRO OUTFRIGHT NA	MEN	87	0	0.0%	35	148.6%	532	558	-4.7%
PETRO OUTFRIGHT NA	MEO	401	889	-54.9%	707	-43.3%	4,275	10,894	-60.8%
PETRO OUTFRIGHT NA	MFD	0	0	0.0%	0	0.0%	0	38	-100.0%
PETRO OUTFRIGHT NA	MMF	0	0	0.0%	0	0.0%	65	70	-7.1%
PJM AD HUB 5MW REAL TIME	V3	0	0	0.0%	0	0.0%	0	0	0.0%



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<b>Energy Futures</b>									
PJM AD HUB 5MW REAL TIME	Z9	0	0.0%	0	0.0%	0	0	0.0%	
PJM BGE DA OFF-PEAK	R3	0	0.0%	0	-	0	0	0.0%	
PJM BGE DA PEAK	E3	0	0.0%	0	-	0	0	0.0%	
PJM COMED 5MW D AH O PK	D9	0	0.0%	0	-	0	0	0.0%	
PJM COMED 5MW D AH PK	D8	0	0.0%	0	-	0	0	0.0%	
PJM DAILY	JD	0	0.0%	0	0.0%	0	0	0.0%	
PJM DAYTON DA OFF-PEAK	R7	0	0.0%	0	0.0%	0	0	0.0%	
PJM DAYTON DA PEAK	D7	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%	
PJM NI HUB 5MW REAL TIME	B6	0	0.0%	0	0.0%	0	0	0.0%	
PJM NILL DA OFF-PEAK	L3	0	0.0%	0	-	0	0	0.0%	
PJM NILL DA PEAK	N3	0	0.0%	0	-	0	0	0.0%	
PJM OFF-PEAK LMP SWAP FUT	JP	0	0.0%	0	-	0	0	0.0%	
PJM PECO ZONE5MW PEAK CAL MO DAY AH	4N	0	0.0%	0	0.0%	0	0	0.0%	
PJM PSEG DA OFF-PEAK	W6	0	0.0%	0	0.0%	0	0	0.0%	
PJM PSEG DA PEAK	L6	0	0.0%	0	0.0%	0	0	0.0%	
PJM WESTH DA OFF-PEAK	E4	0	0.0%	0	0.0%	0	0	0.0%	
PJM WESTHDA PEAK	J4	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%	
PJM WESTH RT PEAK	L1	0	0.0%	0	0.0%	0	15,814	-100.0%	
PLASTICS	PGP	1,556	1,217	27.9%	530	193.6%	11,820	10,171	16.2%
PREMIUM UNLND 10P FOB MED	3G	0	0	0.0%	0	0.0%	5	158	-96.8%
PREMIUM UNLEAD 10PPM FOB	8G	0	0	0.0%	0	-	0	0	0.0%
PREM UNL GAS 10PPM RDAM FOB BALMO	7N	0	0	0.0%	0	-	0	0	0.0%
PREM UNL GAS 10PPM RDAM FOB SWAP	7L	0	0	0.0%	0	-	0	0	0.0%
PROPANE NON-LDH MB (OPIS) BALMO SWP	1S	1,195	1,368	-12.6%	2,326	-48.6%	12,651	14,224	-11.1%
PROPANE NON-LDH MT. BEL (OPIS) SWP	1R	12,040	29,435	-59.1%	21,545	-44.1%	146,942	217,324	-32.4%
RBOB CALENDAR SWAP	RL	7,532	7,149	5.4%	6,691	12.6%	61,530	51,488	19.5%
RBOB CRACK SPREAD	RM	1,170	550	112.7%	765	52.9%	18,025	10,875	65.7%
RBOB CRACK SPREAD BALMO S	1E	0	0	0.0%	0	-	0	0	0.0%
RBOB GASOLINE BALMO CLNDR	1D	1,885	295	539.0%	1,825	3.3%	7,289	5,297	37.6%
RBOB PHY	RBL	0	0	0.0%	0	0.0%	0	0	0.0%
RBOB VS HEATING OIL SWAP	RH	0	375	-100.0%	600	-100.0%	1,105	5,465	-79.8%
SAN JUAN BASIS SWAP	NJ	0	0	0.0%	0	0.0%	0	0	0.0%
SAN JUAN PIPE SWAP	XX	0	0	0.0%	0	-	0	0	0.0%

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<b>Energy Futures</b>									
SINGAPORE 180CST BALMO	BS	0	0	0.0%	0	0.0%	0	41	-100.0%
SINGAPORE 380CST BALMO	BT	10	0	0.0%	0	0.0%	10	39	-74.4%
SINGAPORE 380CST FUEL OIL	SE	154	59	161.0%	52	196.2%	1,667	2,069	-19.4%
SINGAPORE FUEL 180CST CAL	UA	0	18	-100.0%	0	0.0%	0	215	-100.0%
SINGAPORE FUEL OIL 180 CS	GMS	12	0	-	0	-	12	0	-
SINGAPORE FUEL OIL SPREAD	SD	0	0	0.0%	0	0.0%	0	80	-100.0%
SINGAPORE GASOIL	MAF	335	130	157.7%	410	-18.3%	2,447	1,859	31.6%
SINGAPORE GASOIL	MTB	0	0	0.0%	18	-100.0%	42	62	-32.3%
SINGAPORE GASOIL	MTS	400	127	215.0%	554	-27.8%	3,160	3,209	-1.5%
SINGAPORE GASOIL	SBM	25	57	-56.1%	8	212.5%	118	367	-67.8%
SINGAPORE GASOIL	STZ	0	0	0.0%	0	-	0	0	0.0%
SINGAPORE GASOIL CALENDAR	GHS	0	0	0.0%	0	-	0	0	0.0%
SINGAPORE GASOIL CALENDAR	MGO	0	0	0.0%	0	-	0	0	0.0%
SINGAPORE GASOIL CALENDAR	MSG	961	356	169.9%	1,227	-21.7%	7,801	7,070	10.3%
SINGAPORE GASOIL SWAP	SG	1,584	590	168.5%	880	80.0%	12,497	7,977	56.7%
SINGAPORE GASOIL VS ICE	GA	1,245	0	0.0%	1,335	-6.7%	9,428	282	3,243.3%
SINGAPORE JET KERO BALMO	BX	0	0	0.0%	0	0.0%	0	345	-100.0%
SINGAPORE JET KERO GASOIL	RK	600	0	0.0%	490	22.4%	1,990	0	0.0%
SINGAPORE JET KEROSENE SW	KS	410	750	-45.3%	0	0.0%	1,495	6,118	-75.6%
SINGAPORE MOGAS 92 UNLEADED BALMO	1P	300	0	0.0%	0	0.0%	610	175	248.6%
SINGAPORE MOGAS 92 UNLEADED SWP	1N	692	0	0.0%	1,260	-45.1%	4,936	24,280	-79.7%
SING FUEL	MSD	0	0	0.0%	0	-	0	0	0.0%
Sumas Basis Swap	NK	0	0	0.0%	0	0.0%	0	0	0.0%
TC2 ROTTERDAM TO USAC 37K	TM	0	0	0.0%	0	0.0%	105	45	133.3%
TC5 RAS TANURA TO YOKOHAM	TH	140	0	0.0%	45	211.1%	320	140	128.6%
TCO BASIS SWAP	TC	0	0	0.0%	0	0.0%	0	0	0.0%
TD3 MEG TO JAPAN 250K MT	TL	375	2,120	-82.3%	0	0.0%	10,432	19,561	-46.7%
TEXAS EASTERN ZONE M-3 BA	NX	0	0	0.0%	0	0.0%	0	1,057	-100.0%
TRANSCO ZONE4 BASIS SWAP	TR	0	0	0.0%	0	0.0%	0	0	0.0%
TRANSCO ZONE 6 BASIS SWAP	NZ	0	0	0.0%	0	-	0	0	0.0%
UCM FUT	UCM	0	0	0.0%	0	-	0	0	0.0%
UK NBP NAT GAS CAL MTH FUT	UKG	0	150	-100.0%	0	0.0%	2,535	2,310	9.7%
ULSD UP-DOWN BALMO SWP	1L	3,670	4,345	-15.5%	3,055	20.1%	42,504	48,784	-12.9%
UP DOWN GC ULSD VS NMX HO	LT	44,229	43,550	1.6%	46,886	-5.7%	310,097	427,104	-27.4%
WAHA BASIS	NW	0	0	0.0%	0	0.0%	0	0	0.0%



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<b>Energy Futures</b>									
WTI-BRENT BULLET SWAP	BY	0	0	0.0%	0	0.0%	0	0	0.0%
WTI-BRENT CALENDAR SWAP	BK	83,105	29,392	182.7%	50,095	65.9%	415,042	352,277	17.8%
WTI CALENDAR	CS	45,917	26,284	74.7%	49,223	-6.7%	468,449	549,281	-14.7%
WTI MIDLAND CRUDE OIL	WTL	0	0	0.0%	900	-100.0%	2,655	300	785.0%
WTS (ARGUS) VS WTI SWAP	FF	490	3,330	-85.3%	600	-18.3%	31,185	53,375	-41.6%
WTS (ARGUS) VS WTI TRD MT	FH	225	420	-46.4%	1,110	-79.7%	6,075	11,309	-46.3%
<b>Energy Options</b>									
BRENT CALENDAR SWAP	BA	18	0	0.0%	0	0.0%	2,890	7,530	-61.6%
BRENT CRUDE OIL 1 M CSO	9C	18,000	0	0.0%	107,200	-83.2%	196,450	35,575	452.2%
BRENT OIL LAST DAY	BE	38,328	31,857	20.3%	17,186	123.0%	191,470	328,355	-41.7%
BRENT OIL LAST DAY	BZO	12,393	32,401	-61.8%	15,581	-20.5%	218,612	419,893	-47.9%
BRENT OIL LAST DAY	OS	0	25	-100.0%	0	0.0%	0	25	-100.0%
COAL API2 INDEX	CLA	0	0	0.0%	0	-	0	0	0.0%
COAL API2 INDEX	CQA	0	0	0.0%	0	-	0	0	0.0%
COAL API2 INDEX	F2C	455	0	-	160	184.4%	1,385	0	-
COAL API2 INDEX	F2Q	0	0	-	0	0.0%	985	0	-
CRUDE OIL	6Y	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL 1MO	WA	52,880	54,050	-2.2%	54,375	-2.7%	1,119,910	1,773,232	-36.8%
CRUDE OIL APO	AO	35,896	19,365	85.4%	11,828	203.5%	293,142	474,003	-38.2%
CRUDE OIL CALNDR STRIP	6F	0	0	0.0%	0	0.0%	0	50	-100.0%
CRUDE OIL OUTRIGHTS	AH	0	0	0.0%	0	-	0	0	0.0%
CRUDE OIL OUTRIGHTS	WCI	0	0	0.0%	0	-	0	0	0.0%
CRUDE OIL PHY	CD	0	0	0.0%	0	0.0%	0	1,850	-100.0%
CRUDE OIL PHY	LC	9,720	6,416	51.5%	5,840	66.4%	87,096	106,753	-18.4%
CRUDE OIL PHY	LO	2,429,264	2,186,279	11.1%	2,366,863	2.6%	21,285,749	23,167,625	-8.1%
CRUDE OIL PHY	LO1	37,956	11,231	238.0%	32,895	15.4%	171,696	166,656	3.0%
CRUDE OIL PHY	LO2	23,139	6,766	242.0%	18,586	24.5%	130,857	96,597	35.5%
CRUDE OIL PHY	LO3	14,085	5,605	151.3%	24,907	-43.4%	121,865	105,456	15.6%
CRUDE OIL PHY	LO4	25,642	11,387	125.2%	35,976	-28.7%	190,433	166,891	14.1%
CRUDE OIL PHY	LO5	37	0	0.0%	0	0.0%	41,767	47,913	-12.8%
ELEC FINSETTLED	PJN	0	43	-100.0%	0	0.0%	0	43	-100.0%
ETHANOL SWAP	CVR	2,813	6,729	-58.2%	2,515	11.8%	24,046	41,139	-41.5%
ETHANOL SWAP	GVR	0	0	0.0%	0	0.0%	0	600	-100.0%
FREIGHT MARKETS	TDT	0	0	0.0%	0	-	0	0	0.0%

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<b>Energy Options</b>									
HEATING OIL CRK SPD AVG PRICE OPTIONS	3W	450	0	-	600	-25.0%	1,980	0	-
HEATING OIL PHY	FZ	1,225	0	-	1,000	22.5%	2,225	0	-
HEATING OIL PHY	LB	126	229	-45.0%	0	0.0%	1,659	3,323	-50.1%
HEATING OIL PHY	OH	23,224	11,023	110.7%	7,369	215.2%	69,727	121,701	-42.7%
HENRY HUB FINANCIAL LAST	E7	4,111	8,078	-49.1%	1,741	136.1%	80,060	62,190	28.7%
HO 1 MONTH CLNDR OPTIONS	FA	200	0	0.0%	0	0.0%	200	100	100.0%
LLS CRUDE OIL	WJO	0	0	0.0%	0	-	0	0	0.0%
LLS CRUDE OIL	WTO	0	1,400	-100.0%	0	0.0%	0	1,400	-100.0%
MCCLOSKEY ARA ARGS COAL	MTO	0	0	0.0%	0	0.0%	540	5,823	-90.7%
MCCLOSKEY RCH BAY COAL	MFO	0	0	0.0%	0	0.0%	0	425	-100.0%
NATURAL GAS 1 M CSO FIN	G4	67,100	195,892	-65.7%	65,700	2.1%	432,749	896,418	-51.7%
NATURAL GAS 2 M CSO FIN	G2	0	1,200	-100.0%	13,600	-100.0%	19,400	12,300	57.7%
NATURAL GAS 3 M CSO FIN	G3	42,688	63,470	-32.7%	56,875	-24.9%	247,994	481,275	-48.5%
NATURAL GAS 5 M CSO FIN	G5	0	0	0.0%	2,250	-100.0%	13,400	11,450	17.0%
NATURAL GAS 6 M CSO FIN	G6	2,500	1,000	150.0%	12,050	-79.3%	100,350	148,300	-32.3%
NATURAL GAS OPT	JKO	1,890	0	-	1,120	68.8%	16,660	0	-
NATURAL GAS OPT	TFO	750	7,380	-89.8%	9,700	-92.3%	153,570	186,280	-17.6%
NATURAL GAS OPTION ON CALENDAR STRP	6J	1,000	3,400	-70.6%	12,700	-92.1%	61,220	22,500	172.1%
NATURAL GAS PHY	KD	2,380	2,150	10.7%	1,250	90.4%	19,155	37,443	-48.8%
NATURAL GAS PHY	LN	2,896,188	2,711,627	6.8%	2,841,096	1.9%	19,349,708	21,339,018	-9.3%
NATURAL GAS PHY	ON	138,177	142,940	-3.3%	93,899	47.2%	805,894	1,179,448	-31.7%
NATURAL GAS SUMMER STRIP	4D	0	0	0.0%	0	0.0%	0	400	-100.0%
NATURAL GAS WINTER STRIP	6I	0	0	0.0%	0	0.0%	0	600	-100.0%
N ROCKIES PIPE SWAP	ZR	0	0	0.0%	0	0.0%	0	0	0.0%
NY HARBOR HEAT OIL SWP	AT	1,784	1,147	55.5%	1,052	69.6%	8,938	16,307	-45.2%
PETROCHEMICALS	4H	767	42	1,726.2%	2,381	-67.8%	9,169	650	1,310.6%
PETROCHEMICALS	4J	600	0	0.0%	0	0.0%	1,315	630	108.7%
PETROCHEMICALS	4K	0	0	0.0%	0	0.0%	0	0	0.0%
PETROCHEMICALS	CPR	0	0	0.0%	0	0.0%	180	126	42.9%
PETRO OUTRIGHT EURO	BCO	0	0	0.0%	0	0.0%	0	6	-100.0%
PETRO OUTRIGHT NA	1N5	0	0	0.0%	0	0.0%	0	200	-100.0%
PETRO OUTRIGHT NA	DAP	30	60	-50.0%	30	0.0%	1,140	1,195	-4.6%
PJM WES HUB PEAK CAL MTH	6OA	0	0	0.0%	0	0.0%	0	770	-100.0%
PJM WES HUB PEAK LMP 50MW	PMA	0	0	0.0%	0	0.0%	0	0	0.0%
RBOB 1MO CAL SPD OPTIONS	ZA	0	0	0.0%	0	-	0	0	0.0%

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<b>Energy Options</b>									
RBOB CALENDAR SWAP	RA	35	50	-30.0%	0	0.0%	1,190	1,081	10.1%
RBOB CRACK	RX	0	0	0.0%	0	-	0	0	0.0%
RBOB PHY	OB	4,737	7,744	-38.8%	11,774	-59.8%	68,046	75,962	-10.4%
RBOB PHY	RF	0	0	0.0%	30	-100.0%	480	1,018	-52.8%
SAN JUAN PIPE SWAP	PJ	0	0	0.0%	0	0.0%	0	0	0.0%
SHORT TERM	U11	0	50	-100.0%	0	0.0%	50	150	-66.7%
SHORT TERM	U12	0	0	0.0%	0	0.0%	100	400	-75.0%
SHORT TERM	U13	0	0	0.0%	0	0.0%	200	600	-66.7%
SHORT TERM	U14	0	0	0.0%	0	0.0%	0	200	-100.0%
SHORT TERM	U15	50	100	-50.0%	0	0.0%	350	700	-50.0%
SHORT TERM	U22	0	0	0.0%	0	0.0%	0	0	0.0%
SHORT TERM	U23	0	0	0.0%	0	0.0%	0	100	-100.0%
SHORT TERM	U24	0	0	0.0%	0	0.0%	100	50	100.0%
SHORT TERM	U25	0	0	-	0	0.0%	300	0	-
SHORT TERM	U26	0	0	0.0%	0	0.0%	75	0	0.0%
SHORT TERM NATURAL GAS	U01	0	0	0.0%	150	-100.0%	225	500	-55.0%
SHORT TERM NATURAL GAS	U02	300	50	500.0%	0	0.0%	650	450	44.4%
SHORT TERM NATURAL GAS	U03	0	200	-100.0%	0	0.0%	100	650	-84.6%
SHORT TERM NATURAL GAS	U04	0	100	-100.0%	50	-100.0%	350	1,350	-74.1%
SHORT TERM NATURAL GAS	U05	0	0	0.0%	0	0.0%	200	350	-42.9%
SHORT TERM NATURAL GAS	U06	0	0	0.0%	0	0.0%	800	100	700.0%
SHORT TERM NATURAL GAS	U07	0	0	0.0%	0	0.0%	325	550	-40.9%
SHORT TERM NATURAL GAS	U08	0	0	0.0%	0	0.0%	50	350	-85.7%
SHORT TERM NATURAL GAS	U09	100	50	100.0%	0	0.0%	300	50	500.0%
SHORT TERM NATURAL GAS	U10	100	100	0.0%	0	0.0%	100	450	-77.8%
SHORT TERM NATURAL GAS	U16	0	0	0.0%	0	0.0%	75	100	-25.0%
SHORT TERM NATURAL GAS	U17	0	0	0.0%	0	0.0%	150	325	-53.8%
SHORT TERM NATURAL GAS	U18	0	50	-100.0%	100	-100.0%	100	150	-33.3%
SHORT TERM NATURAL GAS	U19	0	0	0.0%	0	0.0%	0	275	-100.0%
SHORT TERM NATURAL GAS	U20	300	0	0.0%	0	0.0%	300	300	0.0%
SHORT TERM NATURAL GAS	U21	100	0	0.0%	0	0.0%	300	200	50.0%
SHORT TERM NATURAL GAS	U27	0	0	0.0%	50	-100.0%	50	650	-92.3%
SHORT TERM NATURAL GAS	U28	0	0	0.0%	0	0.0%	100	600	-83.3%
SHORT TERM NATURAL GAS	U29	0	50	-100.0%	0	0.0%	50	950	-94.7%
SHORT TERM NATURAL GAS	U30	0	50	-100.0%	0	0.0%	250	1,075	-76.7%



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Commodity		VOLUME SEP 2021	VOLUME SEP 2020	% CHG	VOIUME AUG 2021	% CHG	VOLUME Y.T.D 2021	VOLUME Y.T.D 2020	% CHG
<b>Energy Options</b>									
SHORT TERM NATURAL GAS	U31	0	0	0.0%	0	0.0%	0	150	-100.0%
WTI-BRENT BULLET SWAP	BV	53,550	13,560	294.9%	7,850	582.2%	254,000	450,682	-43.6%
WTI CRUDE OIL 1 M CSO FI	7A	21,425	68,220	-68.6%	60,400	-64.5%	645,595	777,980	-17.0%
<b>Metals Futures</b>									
COMEX GOLD	GC	3,926,198	6,265,903	-37.3%	3,910,693	0.4%	45,141,782	63,269,744	-28.7%
NYMEX HOT ROLLED STEEL	HR	24,003	20,827	15.2%	14,950	60.6%	186,069	161,488	15.2%
NYMEX PLATINUM	PL	500,154	453,351	10.3%	302,530	65.3%	3,341,521	3,562,715	-6.2%
PALLADIUM	PA	48,616	29,227	66.3%	71,896	-32.4%	439,437	561,803	-21.8%
URANIUM	UX	25	0	0.0%	120	-79.2%	1,130	1,854	-39.1%
COMEX SILVER	SI	1,143,615	2,183,496	-47.6%	1,693,711	-32.5%	15,596,223	20,659,436	-24.5%
COMEX E-Mini GOLD	QO	28,309	42,859	-33.9%	18,653	51.8%	207,723	320,597	-35.2%
COMEX E-Mini SILVER	QI	3,137	12,121	-74.1%	3,528	-11.1%	55,366	88,656	-37.5%
COMEX COPPER	HG	1,409,251	1,984,484	-29.0%	2,108,922	-33.2%	19,658,291	18,714,417	5.0%
COMEX MINY COPPER	QC	4,075	2,519	61.8%	5,514	-26.1%	38,095	7,411	414.0%
ALUMINUM	A38	0	0	0.0%	0	0.0%	174	0	0.0%
ALUMINUM	AEP	814	3,240	-74.9%	724	12.4%	25,211	30,021	-16.0%
ALUMINUM	ALA	235	150	56.7%	240	-2.1%	3,555	1,249	184.6%
ALUMINUM	ALI	16,064	5,877	173.3%	22,479	-28.5%	101,177	35,825	182.4%
ALUMINUM	AUP	4,578	11,635	-60.7%	5,100	-10.2%	54,401	91,808	-40.7%
ALUMINUM	CUP	0	0	0.0%	0	0.0%	0	50	-100.0%
ALUMINUM	EDP	4,389	2,650	65.6%	1,395	214.6%	28,752	35,049	-18.0%
ALUMINUM	MJP	0	960	-100.0%	240	-100.0%	2,090	9,730	-78.5%
COBALT METAL FUTURES	COB	25	0	-	137	-81.8%	2,769	0	-
COPPER	HGS	1,365	1,322	3.3%	2,084	-34.5%	22,488	29,954	-24.9%
FERROUS PRODUCTS	BUS	1,445	1,331	8.6%	1,202	20.2%	13,555	18,318	-26.0%
GOLD	4GC	0	167	-100.0%	0	0.0%	116	613	-81.1%
GOLD	SGC	4,217	1,254	236.3%	2,185	93.0%	15,381	16,121	-4.6%
GOLD	SGU	14,976	6,905	116.9%	7,463	100.7%	46,653	51,098	-8.7%
HOT ROLLED COIL STEEL FUTURES	EHR	916	727	26.0%	746	22.8%	10,168	2,962	243.3%
IRON ORE 62 CHINA PLATTS FUTURES	PIO	0	0	0.0%	0	-	0	0	0.0%
IRON ORE 62 CHINA TSI FUTURES	TIO	0	0	0.0%	0	0.0%	0	14,498	-100.0%
IRON ORE CHINA	TIO	1,000	1,260	-20.6%	1,123	-11.0%	8,778	4,349	101.8%

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Commodity		VOLUME SEP 2021	VOLUME SEP 2020	% CHG	VOLUME AUG 2021	% CHG	VOLUME Y.T.D 2021	VOLUME Y.T.D 2020	% CHG
<b>Metals Futures</b>									
LNDN ZINC	ZNC	0	0	0.0%	0	-	0	0	0.0%
METALS	HDG	100	0	0.0%	0	0.0%	143	30	376.7%
METALS	LTH	5	0	-	0	0.0%	10	0	-
MICRO GOLD	MGC	954,845	2,795,693	-65.8%	1,040,838	-8.3%	10,868,072	16,894,497	-35.7%
SILVER	SIL	126,397	353,569	-64.3%	152,257	-17.0%	1,866,353	1,662,978	12.2%
<b>Metals Options</b>									
ALUMINUM	ALO	0	0	0.0%	0	0.0%	2,250	150	1,400.0%
COMEX COPPER	HX	53,134	19,099	178.2%	55,500	-4.3%	603,067	358,516	68.2%
COMEX GOLD	OG	599,807	916,062	-34.5%	565,914	6.0%	6,266,103	10,746,164	-41.7%
COMEX SILVER	SO	132,598	159,759	-17.0%	103,544	28.1%	1,462,813	1,805,799	-19.0%
COPPER	H1E	2	0	0.0%	11	-81.8%	46	1,083	-95.8%
COPPER	H2E	2	0	0.0%	0	0.0%	43	686	-93.7%
COPPER	H3E	1	0	0.0%	0	0.0%	24	742	-96.8%
COPPER	H4E	10	0	0.0%	112	-91.1%	147	370	-60.3%
COPPER	H5E	0	0	0.0%	0	0.0%	2	692	-99.7%
GOLD	OG1	42,970	42,749	0.5%	53,264	-19.3%	399,866	335,547	19.2%
GOLD	OG2	39,278	30,868	27.2%	40,229	-2.4%	384,311	347,442	10.6%
GOLD	OG3	43,287	30,618	41.4%	37,688	14.9%	380,445	303,497	25.4%
GOLD	OG4	29,796	26,298	13.3%	21,542	38.3%	239,191	260,389	-8.1%
GOLD	OG5	0	0	0.0%	0	0.0%	89,738	90,979	-1.4%
HOT ROLLED COIL STEEL CALL OPTION	HRO	0	0	0.0%	0	0.0%	0	75	-100.0%
HOT ROLLED COIL STEEL PUT OPTION	HRO	0	0	0.0%	0	0.0%	0	0	0.0%
IRON ORE 62 CHINA TSI CALL OPTION	ICT	0	0	0.0%	0	0.0%	0	3,740	-100.0%
IRON ORE 62 CHINA TSI PUT OPTION	ICT	0	0	0.0%	0	0.0%	0	6,349	-100.0%
IRON ORE CHINA	ICT	240	80	200.0%	1,680	-85.7%	6,048	300	1,916.0%
NYMEX HOT ROLLED STEEL	HRO	700	300	133.3%	300	133.3%	2,605	600	334.2%
NYMEX PLATINUM	PO	2,782	1,209	130.1%	3,290	-15.4%	27,031	25,097	7.7%
PALLADIUM	PAO	1,314	601	118.6%	337	289.9%	6,390	6,546	-2.4%
SILVER	SO1	4,117	2,321	77.4%	5,210	-21.0%	28,863	24,272	18.9%
SILVER	SO2	5,417	2,125	154.9%	4,413	22.8%	30,667	21,735	41.1%
SILVER	SO3	3,492	1,062	228.8%	3,558	-1.9%	24,932	18,743	33.0%
SILVER	SO4	3,417	1,003	240.7%	2,191	56.0%	16,103	14,418	11.7%
SILVER	SO5	0	0	0.0%	0	0.0%	5,841	6,070	-3.8%

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Commodity	VOLUME SEP 2021	VOLUME SEP 2020	% CHG	VOLUME AUG 2021	% CHG	VOLUME Y.T.D 2021	VOLUME Y.T.D 2020	% CHG
<b>TOTAL FUTURES GROUP</b>								
Ag Products Futures	0	4	-100.0%	0	0.0%	2	42	-95.2%
Energy Futures	42,430,533	36,678,746	15.7%	41,171,743	3.1%	360,699,330	428,776,116	-15.9%
Metals Futures	8,218,754	14,181,527	-42.0%	9,368,730	-12.3%	97,735,483	126,247,271	-22.6%
<b>TOTAL FUTURES</b>	<b>50,649,287</b>	<b>50,860,277</b>	<b>-0.4%</b>	<b>50,540,473</b>	<b>0.2%</b>	<b>458,434,815</b>	<b>555,023,429</b>	<b>-17.4%</b>
<b>TOTAL OPTIONS GROUP</b>								
Energy Options	5,966,513	5,613,566	6.3%	5,898,729	1.1%	46,450,547	52,788,962	-12.0%
Metals Options	962,364	1,234,154	-22.0%	898,783	7.1%	9,976,526	14,380,001	-30.6%
<b>TOTAL OPTIONS</b>	<b>6,928,877</b>	<b>6,847,720</b>	<b>1.2%</b>	<b>6,797,512</b>	<b>1.9%</b>	<b>56,427,073</b>	<b>67,168,963</b>	<b>-16.0%</b>
<b>TOTAL COMBINED</b>								
Ag Products	0	4	-100.0%	0	-	2	42	-95.2%
Energy	48,397,046	42,292,312	14.4%	47,070,472	2.8%	407,149,877	481,565,078	-15.5%
Metals	9,181,118	15,415,681	-40.4%	10,267,513	-10.6%	107,712,009	140,627,272	-23.4%
<b>GRAND TOTAL</b>	<b>57,578,164</b>	<b>57,707,997</b>	<b>-0.2%</b>	<b>57,337,985</b>	<b>0.4%</b>	<b>514,861,888</b>	<b>622,192,392</b>	<b>-17.3%</b>

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