



## NYMEX/COMEX Exchange Volume Report - Monthly

Commodity		VOLUME FEB 2020	VOLUME FEB 2019	% CHG	VOIUME JAN 2020	% CHG	VOLUME Y.T.D 2020	VOLUME Y.T.D 2019	% CHG
<b>Ag Products Futures</b>									
COCOA TAS	CJ	0	0	0.0%	0	0.0%	0	0	0.0%
COFFEE	KT	0	0	-	0	0.0%	0	0	-
COTTON	TT	2	0	0.0%	5	-60.0%	7	3	133.3%
SUGAR 11	YO	0	0	0.0%	0	0.0%	0	0	0.0%
<b>Energy Futures</b>									
CRUDE OIL PHY	CL	28,130,750	22,698,367	23.9%	26,078,835	7.9%	54,209,585	48,663,693	11.4%
CRUDE OIL	WS	0	4,719	-100.0%	12	-100.0%	12	8,189	-99.9%
MINY WTI CRUDE OIL	QM	614,734	380,566	61.5%	482,084	27.5%	1,096,818	888,610	23.4%
BRENT OIL LAST DAY	BZ	2,878,328	1,522,396	89.1%	3,014,080	-4.5%	5,892,408	3,178,683	85.4%
HEATING OIL PHY	HO	4,206,446	3,043,056	38.2%	5,655,158	-25.6%	9,861,604	6,471,396	52.4%
HTG OIL	BH	0	0	0.0%	0	0.0%	0	0	0.0%
MINY HTG OIL	QH	6	3	100.0%	6	0.0%	12	6	100.0%
RBOB PHY	RB	4,861,485	3,660,391	32.8%	4,556,679	6.7%	9,418,164	7,588,260	24.1%
MINY RBOB GAS	QU	6	6	0.0%	6	0.0%	12	12	0.0%
NATURAL GAS	HP	147,517	125,169	17.9%	140,590	4.9%	288,107	254,906	13.0%
LTD NAT GAS	HH	245,424	363,890	-32.6%	248,456	-1.2%	493,880	736,403	-32.9%
MINY NATURAL GAS	QG	38,915	22,339	74.2%	50,189	-22.5%	89,104	65,088	36.9%
PJM MONTHLY	JM	0	0	0.0%	0	0.0%	0	0	0.0%
NATURAL GAS PHY	NG	12,025,452	7,329,282	64.1%	11,404,646	5.4%	23,430,098	16,499,042	42.0%
RBOB GAS	RT	0	0	0.0%	0	0.0%	0	0	0.0%
3.5% FUEL OIL CID MED SWA	7D	10	0	0.0%	10	0.0%	20	0	0.0%
3.5% FUEL OIL CIF BALMO S	8D	0	20	-100.0%	0	0.0%	0	20	-100.0%
AEP-DAYTON HUB DAILY	VD	0	0	0.0%	0	0.0%	0	0	0.0%
AEP-DAYTON HUB MTHLY	VM	0	0	0.0%	0	-	0	0	0.0%
AEP-DAYTON HUB OFF-PEAK M	VP	0	0	0.0%	0	-	0	0	0.0%
ALGONQUIN CITYGATES BASIS	B4	0	0	0.0%	0	-	0	0	0.0%
ANR OKLAHOMA	NE	0	0	0.0%	0	0.0%	0	0	0.0%
ARGUS LLS VS. WTI (ARG) T	E5	5,685	17,115	-66.8%	6,196	-8.2%	11,881	32,595	-63.5%
ARGUS PROPAN FAR EST INDE	7E	5,096	5,271	-3.3%	5,884	-13.4%	10,980	12,803	-14.2%
ARGUS PROPAN(SAUDI ARAMCO	9N	2,327	2,664	-12.7%	3,080	-24.4%	5,407	6,180	-12.5%
AUSTRIALIAN COKE COAL	ACT	0	0	0.0%	0	-	0	0	0.0%
AUSTRIALIAN COKE COAL	ALW	0	0	0.0%	0	0.0%	0	0	0.0%

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<b>Energy Futures</b>									
BRENT BALMO SWAP	J9	150	125	20.0%	190	-21.1%	340	125	172.0%
BRENT CALENDAR SWAP	CY	6,786	4,032	68.3%	10,172	-33.3%	16,958	8,578	97.7%
BRENT CFD SWAP	6W	0	0	0.0%	0	-	0	0	0.0%
BRENT FINANCIAL FUTURES	BB	0	0	0.0%	0	0.0%	0	3,500	-100.0%
BRENT FINANCIAL FUTURES	MBC	120	0	0.0%	15	700.0%	135	0	0.0%
BRENT FINANCIAL FUTURES	MDB	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%
BRENT OIL LAST DAY	BZS	0	0	0.0%	0	0.0%	0	0	0.0%
CANADIAN LIGHT SWEET OIL	CIL	0	0	0.0%	0	-	0	0	0.0%
CENTERPOINT BASIS SWAP	PW	0	0	0.0%	0	0.0%	0	0	0.0%
CHICAGO ETHANOL SWAP	CU	83,318	92,092	-9.5%	76,378	9.1%	159,696	193,425	-17.4%
CHICAGO ULSD PL VS HO SPR	5C	999	721	38.6%	821	21.7%	1,820	1,681	8.3%
CHICAGO UNL GAS PL VS RBO	3C	0	405	-100.0%	165	-100.0%	165	515	-68.0%
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	0.0%
CINERGY HUB PEAK MONTH	EM	0	0	0.0%	0	0.0%	0	0	0.0%
CIN HUB 5MW D AH O PK	K2	0	0	0.0%	0	-	0	0	0.0%
CIN HUB 5MW D AH PK	H5	528	890	-40.7%	600	-12.0%	1,128	1,956	-42.3%
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	325	-100.0%	0	0.0%	0	325	-100.0%
COAL SWAP	ACM	0	0	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	564	600	-6.0%	409	37.9%	973	759	28.2%
CONWAY NORMAL BUTANE (OPIS) SWAP	8M	320	140	128.6%	213	50.2%	533	190	180.5%
CONWAY PROPANE 5 DECIMALS SWAP	8K	14,675	11,250	30.4%	16,597	-11.6%	31,272	31,203	0.2%
CRUDE OIL	LPS	300	2,850	-89.5%	1,650	-81.8%	1,950	6,900	-71.7%
CRUDE OIL OUTRIGHTS	42	612	317	93.1%	156	292.3%	768	1,526	-49.7%
CRUDE OIL OUTRIGHTS	CC5	600	90	566.7%	675	-11.1%	1,275	720	77.1%
CRUDE OIL OUTRIGHTS	CPD	0	0	0.0%	0	-	0	0	0.0%
CRUDE OIL OUTRIGHTS	CSW	0	170	-100.0%	0	0.0%	0	770	-100.0%
CRUDE OIL OUTRIGHTS	DAB	0	0	-	75	-100.0%	75	0	-
CRUDE OIL OUTRIGHTS	DBL	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL OUTRIGHTS	GSW	0	276	-100.0%	0	0.0%	0	276	-100.0%
CRUDE OIL OUTRIGHTS	HTT	57,815	53,450	8.2%	73,628	-21.5%	131,443	100,703	30.5%
CRUDE OIL OUTRIGHTS	LSW	795	150	430.0%	705	12.8%	1,500	2,005	-25.2%
CRUDE OIL OUTRIGHTS	SSW	0	0	0.0%	0	-	0	0	0.0%

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CRUDE OIL OUTRIGHTS	UMD	0	0	0.0%	0	-	0	0	0.0%
CRUDE OIL OUTRIGHTS	UNS	0	0	0.0%	0	-	0	0	0.0%
CRUDE OIL OUTRIGHTS	WCC	0	0	0.0%	0	-	0	0	0.0%
CRUDE OIL OUTRIGHTS	WCW	4,525	2,205	105.2%	2,605	73.7%	7,130	17,172	-58.5%
CRUDE OIL PHY	CLL	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL PHY	HCL	12,632	24,770	-49.0%	11,311	11.7%	23,943	46,331	-48.3%
CRUDE OIL SPRDS	38	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL SPRDS	ANT	0	0	-	0	0.0%	0	0	-
CRUDE OIL SPRDS	HIL	0	0	-	150	-100.0%	150	0	-
CRUDE OIL SPRDS	WTT	27,417	22,007	24.6%	28,396	-3.4%	55,813	43,422	28.5%
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 TO FRONTLINE BRENT	FY	0	0	0.0%	0	0.0%	0	600	-100.0%
DIESEL 10P BRG FOB RDM VS	7X	0	0	0.0%	0	-	0	0	0.0%
DOMINION TRAN INC - APP I	IH	0	0	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	0.0%
DUBAI CRUDE OIL CALENDAR	DC	0	9,085	-100.0%	0	0.0%	0	14,425	-100.0%
DUTCH TTF NATURAL GAS CAL MONTH FUT	TTF	19,180	12,147	57.9%	37,512	-48.9%	56,692	15,816	258.4%
EASTERN RAIL DELIVERY CSX	QX	0	0	0.0%	0	-	0	0	0.0%
EAST/WEST FUEL OIL SPREAD	EW	0	0	0.0%	0	0.0%	0	0	0.0%
EIA FLAT TAX ONHWAY DIESE	A5	1,572	359	337.9%	1,073	46.5%	2,645	988	167.7%
ELEC ERCOT DLY OFF PK	I4	0	0	0.0%	0	-	0	0	0.0%
ELEC ERCOT DLY PEAK	I3	0	0	0.0%	0	-	0	0	0.0%

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ELEC ERCOT DLY PEAK	17	0	0	0.0%	0	-	0	0	0.0%
ELEC ERCOT OFF PEAK	12	0	0	0.0%	0	-	0	0	0.0%
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	0.0%
ELEC MISO PEAK	55	0	0	0.0%	0	-	0	0	0.0%
ELEC NYISO OFF-PEAK	4M	0	0	0.0%	0	0.0%	0	0	0.0%
ELEC NYISO OFF-PEAK	58	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%
ERCOT HOUSTON Z MCPE 5MW PEAK SWAP	11	0	0	0.0%	0	-	0	0	0.0%
ERCOT NORTH ZMCPE 5MW OFFPEAK	18	0	0	0.0%	0	-	0	0	0.0%
ERCOT NORTH ZMCPE 5MW OFFPEAK SWAP	16	0	0	0.0%	0	-	0	0	0.0%
ERCOT NORTH ZMCPE 5MW PEAK	15	0	0	0.0%	0	-	0	0	0.0%
ETHANOL	MTH	30	10	200.0%	0	0.0%	30	10	200.0%
ETHANOL	Z1B	0	0	0.0%	0	0.0%	0	0	0.0%
ETHANOL SWAP	MT2	0	130	-100.0%	303	-100.0%	303	140	116.4%
ETHANOL T2 FOB ROTT INCL DUTY SWAP	Z1	4,454	3,349	33.0%	4,931	-9.7%	9,385	8,369	12.1%
EURO 1% FUEL OIL NEW BALM	KX	0	0	0.0%	0	0.0%	0	0	0.0%
EURO 3.5% FUEL OIL RDAM B	KR	0	0	0.0%	35	-100.0%	35	40	-12.5%
EURO 3.5% FUEL OIL SPREAD	FK	12	0	0.0%	5	140.0%	17	0	0.0%
EURO-DENOMINATED PETRO PROD	NCP	0	0	0.0%	0	-	0	0	0.0%
EURO GASOIL 10PPM VS ICE	ET	0	0	0.0%	75	-100.0%	75	0	0.0%
EUROPE 1% FUEL OIL NWE CA	UF	0	4	-100.0%	0	0.0%	0	94	-100.0%
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	20	40	-50.0%	17	17.6%	37	195	-81.0%
EUROPE 3.5% FUEL OIL RDAM	UV	410	610	-32.8%	388	5.7%	798	2,495	-68.0%
EUROPEAN GASOIL (ICE)	7F	53	80	-33.8%	142	-62.7%	195	208	-6.2%
EUROPEAN NAPHTHA BALMO	KZ	10	188	-94.7%	0	0.0%	10	469	-97.9%
EUROPEAN NAPHTHA CRACK SPR	EN	1,991	5,745	-65.3%	1,668	19.4%	3,659	10,709	-65.8%
EUROPE DATED BRENT SWAP	UB	0	66	-100.0%	0	0.0%	0	572	-100.0%
EUROPE JET KERO NWE CALSW	UJ	0	0	0.0%	0	0.0%	0	0	0.0%
EUROPE NAPHTHA CALSWAP	UN	608	2,458	-75.3%	854	-28.8%	1,462	4,248	-65.6%
EURO PROPANE CIF ARA SWA	PS	2,188	1,231	77.7%	2,386	-8.3%	4,574	3,424	33.6%
FREIGHT MARKETS	ACB	0	0	-	0	0.0%	0	0	-
FREIGHT MARKETS	BF1	0	0	-	15	-100.0%	15	0	-
FREIGHT MARKETS	BF2	15	0	-	60	-75.0%	75	0	-

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FREIGHT MARKETS	BF3	0	0	-	0	0.0%	0	0	-
FREIGHT MARKETS	FLP	21	75	-72.0%	127	-83.5%	148	386	-61.7%
FREIGHT MARKETS	FRC	0	0	0.0%	40	-100.0%	40	15	166.7%
FREIGHT MARKETS	FRS	0	0	0.0%	0	0.0%	0	0	0.0%
FREIGHT MARKETS	T2D	90	45	100.0%	225	-60.0%	315	1,725	-81.7%
FREIGHT MARKETS	TC6	0	0	0.0%	0	-	0	0	0.0%
FREIGHT MARKETS	TD3	0	0	0.0%	0	0.0%	0	0	0.0%
FREIGHT MARKETS	TD8	0	60	-100.0%	0	0.0%	0	60	-100.0%
FREIGHT MARKETS	USC	0	0	-	90	-100.0%	90	0	-
FUEL OIL CRACK VS ICE	FO	607	979	-38.0%	416	45.9%	1,023	2,099	-51.3%
FUEL OIL NWE CRACK VS ICE	FI	0	0	0.0%	0	0.0%	0	15	-100.0%
FUEL OIL (PLATS) CAR CM	1W	0	0	0.0%	0	0.0%	0	0	0.0%
FUEL OIL (PLATS) CAR CN	1X	0	0	0.0%	0	0.0%	0	0	0.0%
FUELOIL SWAP:CARGOES VS.B	FS	13	393	-96.7%	25	-48.0%	38	558	-93.2%
GAS EURO-BOB OXY NWE BARGES	7H	1,773	5,854	-69.7%	2,628	-32.5%	4,401	14,424	-69.5%
GAS EURO-BOB OXY NWE BARGES CRK	7K	10,792	7,528	43.4%	5,226	106.5%	16,018	18,181	-11.9%
GASOIL 0.1CIF MED VS ICE	Z5	0	0	0.0%	0	-	0	0	0.0%
GASOIL 0.1 CIF NWE VS ISE	TU	0	0	-	0	0.0%	0	0	-
GASOIL 0.1 RDAM BRGS VS I	WQ	0	15	-100.0%	0	0.0%	0	15	-100.0%
GASOIL 0.1 ROTTERDAM BARG	VL	5	0	0.0%	20	-75.0%	25	12	108.3%
GASOIL 10PPM VS ICE SWAP	TP	0	0	0.0%	0	0.0%	0	9	-100.0%
GASOIL CALENDAR SWAP	GX	30	48	-37.5%	12	150.0%	42	54	-22.2%
GASOIL CRACK SPREAD CALEN	GZ	2,727	312	774.0%	8,444	-67.7%	11,171	312	3,480.4%
GASOIL MINI CALENDAR SWAP	QA	784	113	593.8%	504	55.6%	1,288	454	183.7%
GERMAN POWER BASELOAD CAL MONTH FU	DEB	504	150	236.0%	7,589	-93.4%	8,093	993	715.0%
GROUP THREE ULSD (PLATTS)	A7	0	0	0.0%	0	0.0%	0	0	0.0%
GROUP THREE UNL GAS (P	A9	0	0	0.0%	0	0.0%	0	0	0.0%
GRP THREE ULSD(PLT)VS HEA	A6	3,410	2,308	47.7%	4,332	-21.3%	7,742	6,065	27.7%
GRP THREE UNL GS (PLT) VS	A8	3,503	2,260	55.0%	3,285	6.6%	6,788	5,744	18.2%
GULF COAST 3% FUEL OIL BA	VZ	945	82	1,052.4%	707	33.7%	1,652	1,571	5.2%
GULF COAST JET FUEL CLNDR	GE	39	0	0.0%	192	-79.7%	231	216	6.9%
GULF COAST JET VS NYM 2 H	ME	17,309	17,999	-3.8%	23,798	-27.3%	41,107	35,576	15.5%
GULF COAST NO.6 FUEL OIL	MF	20,709	22,598	-8.4%	15,589	32.8%	36,298	57,269	-36.6%
GULF COAST NO.6 FUEL OIL	MG	0	245	-100.0%	482	-100.0%	482	635	-24.1%
GULF COAST ULSD CALENDAR	LY	639	337	89.6%	1,054	-39.4%	1,693	930	82.0%
GULF COAST ULSD CRACK SPR	GY	825	0	0.0%	0	0.0%	825	0	0.0%

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<b>Energy Futures</b>									
HEATING OIL BALMO CLNDR S	1G	15	10	50.0%	60	-75.0%	75	10	650.0%
HEATING OIL CRCK SPRD BAL	1H	0	0	-	0	0.0%	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	0	0.0%
HENRY HUB FINANCIAL LAST	NBP	0	0	0.0%	0	-	0	0	0.0%
HENRY HUB FINANCIAL LAST	TTE	0	0	0.0%	0	-	0	0	0.0%
HENRY HUB INDEX SWAP FUTU	IN	0	0	0.0%	1,712	-100.0%	1,712	0	0.0%
HENRY HUB SWAP	NN	87,167	130,209	-33.1%	86,088	1.3%	173,255	319,351	-45.7%
HOUSTON SHIP CHANNEL BASI	NH	0	0	0.0%	0	0.0%	0	0	0.0%
ICE BRENT DUBAI SWAP	DB	4,680	4,940	-5.3%	4,729	-1.0%	9,409	14,110	-33.3%
IN DELIVERY MONTH EUA	6T	0	0	0.0%	0	-	0	0	0.0%
INDIANA MISO	FAD	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%
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	154	135	14.1%	37	316.2%	191	380	-49.7%
ISO NEW ENGLAND OFF-PEAK	KI	0	0	0.0%	0	-	0	0	0.0%
ISO NEW ENGLAND PK LMP	NI	0	0	0.0%	0	-	0	0	0.0%
JAPAN C&F NAPHTHA CRACK S	JB	0	0	0.0%	0	0.0%	0	0	0.0%
JAPAN C&F NAPHTHA SWAP	JA	241	1,267	-81.0%	203	18.7%	444	2,669	-83.4%
JAPAN NAPHTHA BALMO SWAP	E6	0	25	-100.0%	28	-100.0%	28	179	-84.4%
JET AV FUEL (P) CAR FM ICE GAS SWAP	1V	0	0	0.0%	0	0.0%	0	0	0.0%
JET CIF NWE VS ICE	JC	0	10	-100.0%	0	0.0%	0	70	-100.0%
JET FUEL CRG CIF NEW VS I	6X	0	0	-	0	0.0%	0	0	-
JET FUEL UP-DOWN BALMO CL	1M	2,255	2,290	-1.5%	2,975	-24.2%	5,230	6,909	-24.3%
JKM LNG Futures	JKM	795	850	-6.5%	1,580	-49.7%	2,375	1,375	72.7%
LA CARB DIESEL (OPIS) SWA	KL	370	75	393.3%	235	57.4%	605	160	278.1%
LA CARBOB GASOLINE(OPIS)S	JL	100	400	-75.0%	200	-50.0%	300	1,200	-75.0%
LA JET (OPIS) SWAP	JS	850	1,150	-26.1%	1,595	-46.7%	2,445	2,750	-11.1%
LLS (ARGUS) CALENDAR SWAP	XA	0	0	0.0%	0	0.0%	0	0	0.0%
LLS (ARGUS) VS WTI SWAP	WJ	385	1,100	-65.0%	1,010	-61.9%	1,395	5,278	-73.6%
LOS ANGELES CARB GASOLINE	MH	0	0	0.0%	0	0.0%	0	0	0.0%
MARS (ARGUS) VS WTI SWAP	YX	50	1,000	-95.0%	2,430	-97.9%	2,480	3,750	-33.9%
MARS (ARGUS) VS WTI TRD M	YV	11,725	18,919	-38.0%	15,017	-21.9%	26,742	53,128	-49.7%
MARS BLEND CRUDE OIL	MB	0	0	0.0%	0	-	0	0	0.0%
MCCLOSKEY ARA ARGS COAL	MTF	27,062	25,550	5.9%	29,381	-7.9%	56,443	51,082	10.5%

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<b>Energy Futures</b>									
MCCLOSKY RCH BAY COAL	MFF	1,316	3,582	-63.3%	1,959	-32.8%	3,275	5,966	-45.1%
MGF FUT	MGF	0	0	0.0%	0	0.0%	0	0	0.0%
MGN1 SWAP FUT	MGN	100	10	900.0%	40	150.0%	140	120	16.7%
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	0.0%
MICHIGAN MISO	HMW	0	0	0.0%	0	0.0%	0	0	0.0%
MINI GAS EUROBOB OXY NWE ARGS BALMO	MEB	32	135	-76.3%	0	0.0%	32	592	-94.6%
MINI RBOB V. EBOBARG NWE BRGS BALMO	MXR	320	490	-34.7%	0	0.0%	320	1,366	-76.6%
MINI RBOB V. EBOB(ARGUS) NWE BRGS	MXB	588	2,058	-71.4%	1,411	-58.3%	1,999	3,734	-46.5%
MJC FUT	MJC	0	40	-100.0%	0	0.0%	0	80	-100.0%
MNC FUT	MNC	1,259	4,258	-70.4%	2,155	-41.6%	3,414	7,875	-56.6%
MONT BELVIEU ETHANE 5 DECIMAL	C0	17,174	8,921	92.5%	16,111	6.6%	33,285	28,188	18.1%
MONT BELVIEU ETHANE OPIS BALMO	8C	25	75	-66.7%	90	-72.2%	115	545	-78.9%
MONT BELVIEU LDH PROPANE 5 DECIMAL	B0	173,388	115,572	50.0%	187,827	-7.7%	361,215	250,366	44.3%
MONT BELVIEU LDH PROPANE OPIS BALMO	8O	2,561	3,027	-15.4%	4,365	-41.3%	6,926	9,221	-24.9%
MONT BELVIEU NATURAL GASOLINE 5 DEC	7Q	37,956	9,377	304.8%	12,313	208.3%	50,269	16,738	200.3%
MONT BELVIEU NATURAL GASOLINE BALMO	R0	1,202	278	332.4%	141	752.5%	1,343	1,494	-10.1%
MONT BELVIEU NORMAL BUTANE 5 DECIMAL	D0	71,316	28,713	148.4%	66,993	6.5%	138,309	68,697	101.3%
MONT BELVIEU NORMAL BUTANE BALMO	8J	802	1,306	-38.6%	1,518	-47.2%	2,320	3,104	-25.3%
NAT GAS BASIS SWAP	TZ6	0	0	0.0%	0	0.0%	0	0	0.0%
NATURAL GAS	XIC	0	0	0.0%	0	-	0	0	0.0%
NATURAL GAS PEN SWP	NP	36,587	29,965	22.1%	34,331	6.6%	70,918	59,038	20.1%
NEPOOL CNCTCT 5MW D AH O	P3	0	0	0.0%	0	-	0	0	0.0%
NEPOOL CONECTIC 5MW D AH	P2	0	0	0.0%	0	-	0	0	0.0%
NEPOOL INTR HUB 5MW D AH	H2	13,992	16,560	-15.5%	0	0.0%	13,992	16,560	-15.5%
NEPOOL INTR HUB 5MW D AH	U6	768	0	0.0%	0	0.0%	768	0	0.0%
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%
NEPOOL RHD ISLD 5MW D AH	U4	0	0	0.0%	0	-	0	0	0.0%
NEPOOL RHODE IL 5MW D AH	U5	0	0	0.0%	0	-	0	0	0.0%
NEPOOL W CNT MASS 5MW D A	L9	0	0	0.0%	0	-	0	0	0.0%
NEPOOL W CNTR M 5MW D AH	R6	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	550	305	80.3%	1,263	-56.5%	1,813	1,145	58.3%
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%

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<b>Energy Futures</b>									
NGPL MID-CONTINENT	NL	0	400	-100.0%	0	0.0%	0	1,240	-100.0%
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%
N ILLINOIS HUB MTHLY	UM	0	0	0.0%	0	-	0	0	0.0%
NO 2 UP-DOWN SPREAD CALEN	UT	50	250	-80.0%	175	-71.4%	225	350	-35.7%
NORTHEN NATURAL GAS DEMAR	PE	0	0	0.0%	0	0.0%	0	0	0.0%
NORTHEN NATURAL GAS VENTU	PF	0	0	0.0%	0	0.0%	0	0	0.0%
NORTHWEST ROCKIES BASIS S	NR	0	1,770	-100.0%	0	0.0%	0	3,106	-100.0%
N ROCKIES PIPE SWAP	XR	0	0	0.0%	0	0.0%	0	0	0.0%
NY1% VS GC SPREAD SWAP	VR	371	695	-46.6%	310	19.7%	681	1,255	-45.7%
NY 3.0% FUEL OIL (PLATTS	H1	0	75	-100.0%	0	0.0%	0	250	-100.0%
NY HARBOR 1% FUEL OIL BAL	VK	0	0	0.0%	0	0.0%	0	0	0.0%
NY HARBOR HEAT OIL SWP	MP	3,964	2,169	82.8%	4,747	-16.5%	8,711	4,734	84.0%
NY HARBOR LOW SULPUR GAS 1000MBBL	NLS	0	0	0.0%	0	0.0%	0	315	-100.0%
NY HARBOR RESIDUAL FUEL 1	MM	1,091	1,154	-5.5%	1,753	-37.8%	2,844	1,899	49.8%
NY HARBOR RESIDUAL FUEL C	ML	0	0	0.0%	0	0.0%	0	0	0.0%
NYH NO 2 CRACK SPREAD CAL	HK	1,651	210	686.2%	825	100.1%	2,476	600	312.7%
NYISO CAPACITY	LHV	0	60	-100.0%	0	0.0%	0	240	-100.0%
NYISO CAPACITY	NNC	0	0	0.0%	0	0.0%	0	0	0.0%
NYISO CAPACITY	NRS	0	0	0.0%	0	0.0%	0	60	-100.0%
NYISO J	KJ	0	0	0.0%	0	-	0	0	0.0%
NYISO J OFF-PEAK	KK	0	0	0.0%	0	-	0	0	0.0%
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	0.0%
NYISO ZONE G 5MW D AH O P	D2	0	5,520	-100.0%	0	0.0%	0	5,520	-100.0%
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	300	750	-60.0%	0	0.0%	300	750	-60.0%
NY ULSD (ARGUS) VS HEATING OIL	7Y	0	48	-100.0%	487	-100.0%	487	390	24.9%
ONEOK OKLAHOMA NG BASIS	8X	0	0	0.0%	0	0.0%	0	0	0.0%
ONTARIO POWER SWAPS	OFD	0	0	0.0%	0	-	0	0	0.0%
ONTARIO POWER SWAPS	OPD	0	0	0.0%	0	0.0%	0	0	0.0%
ONTARIO POWER SWAPS	OPM	0	0	-	0	0.0%	0	0	-
PANHANDLE BASIS SWAP FUTU	PH	0	0	0.0%	0	0.0%	0	0	0.0%

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<b>Energy Futures</b>									
PANHANDLE PIPE SWAP	XH	0	0	0.0%	0	-	0	0	0.0%
PERMIAN BASIS SWAP	PM	0	0	0.0%	0	0.0%	0	0	0.0%
PETROCHEMICALS	22	185	184	0.5%	142	30.3%	327	458	-28.6%
PETROCHEMICALS	32	156	106	47.2%	25	524.0%	181	164	10.4%
PETROCHEMICALS	3NA	3	0	0.0%	0	0.0%	3	17	-82.4%
PETROCHEMICALS	51	5	0	0.0%	0	0.0%	5	0	0.0%
PETROCHEMICALS	81	60	0	-	0	-	60	0	-
PETROCHEMICALS	8I	581	294	97.6%	1,309	-55.6%	1,890	1,254	50.7%
PETROCHEMICALS	91	473	325	45.5%	372	27.2%	845	1,152	-26.6%
PETROCHEMICALS	MAA	0	0	0.0%	0	0.0%	0	30	-100.0%
PETROCHEMICALS	MAE	273	129	111.6%	919	-70.3%	1,192	399	198.7%
PETROCHEMICALS	MAS	242	60	303.3%	299	-19.1%	541	350	54.6%
PETROCHEMICALS	MBE	190	190	0.0%	300	-36.7%	490	480	2.1%
PETROCHEMICALS	MNB	232	1,521	-84.7%	37	527.0%	269	2,644	-89.8%
PETROCHEMICALS	MPS	185	60	208.3%	149	24.2%	334	375	-10.9%
PETRO CRCKS & SPRDS ASIA	JNC	0	0	0.0%	0	-	0	0	0.0%
PETRO CRCKS & SPRDS ASIA	STI	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	150	0	0.0%	0	0.0%	150	0	0.0%
PETRO CRCKS & SPRDS NA	CRB	12,450	2,250	453.3%	9,500	31.1%	21,950	10,650	106.1%
PETRO CRCKS & SPRDS NA	EXR	2,116	3,054	-30.7%	2,134	-0.8%	4,250	5,466	-22.2%
PETRO CRCKS & SPRDS NA	FOC	0	500	-100.0%	0	0.0%	0	1,150	-100.0%
PETRO CRCKS & SPRDS NA	GBB	275	200	37.5%	200	37.5%	475	1,900	-75.0%
PETRO CRCKS & SPRDS NA	GCC	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO CRCKS & SPRDS NA	GCI	880	200	340.0%	2,277	-61.4%	3,157	1,970	60.3%
PETRO CRCKS & SPRDS NA	GCM	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO CRCKS & SPRDS NA	GCU	3,114	2,928	6.4%	6,038	-48.4%	9,152	7,510	21.9%
PETRO CRCKS & SPRDS NA	GFC	0	100	-100.0%	0	0.0%	0	100	-100.0%
PETRO CRCKS & SPRDS NA	HOB	621	0	0.0%	4,280	-85.5%	4,901	780	528.3%
PETRO CRCKS & SPRDS NA	MFR	0	0	0.0%	0	-	0	0	0.0%
PETRO CRCKS & SPRDS NA	NFG	0	0	0.0%	0	-	0	0	0.0%
PETRO CRCKS & SPRDS NA	NYF	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO CRCKS & SPRDS NA	RBB	4,869	12,039	-59.6%	5,970	-18.4%	10,839	22,696	-52.2%
PETRO CRCKS & SPRDS NA	RVG	10,685	16,628	-35.7%	7,005	52.5%	17,690	28,943	-38.9%
PETRO CRCKS & SPRDS NA	SF3	0	206	-100.0%	10	-100.0%	10	206	-95.1%
PETRO CRK&SPRD EURO	1NB	540	1,292	-58.2%	1,845	-70.7%	2,385	3,827	-37.7%

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<b>Energy Futures</b>									
PETRO CRK&SPRD EURO	1ND	0	0	0.0%	0	-	0	0	0.0%
PETRO CRK&SPRD EURO	43	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO CRK&SPRD EURO	BFR	0	0	-	0	0.0%	0	0	-
PETRO CRK&SPRD EURO	BOB	104	459	-77.3%	65	60.0%	169	1,140	-85.2%
PETRO CRK&SPRD EURO	EOB	0	0	0.0%	10	-100.0%	10	0	0.0%
PETRO CRK&SPRD EURO	EPN	524	549	-4.6%	589	-11.0%	1,113	1,223	-9.0%
PETRO CRK&SPRD EURO	EVC	93	273	-65.9%	60	55.0%	153	948	-83.9%
PETRO CRK&SPRD EURO	FBT	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	282	-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%	0	0	0.0%
PETRO CRK&SPRD EURO	MUD	50	0	0.0%	10	400.0%	60	10	500.0%
PETRO CRK&SPRD EURO	NBB	5	32	-84.4%	0	0.0%	5	32	-84.4%
PETRO CRK&SPRD EURO	NOB	104	565	-81.6%	40	160.0%	144	1,220	-88.2%
PETRO CRK&SPRD EURO	SFB	0	0	0.0%	0	0.0%	0	30	-100.0%
PETROLEUM PRODUCTS	1NM	50	70	-28.6%	345	-85.5%	395	70	464.3%
PETROLEUM PRODUCTS	EWG	1,575	4,234	-62.8%	1,945	-19.0%	3,520	7,869	-55.3%
PETROLEUM PRODUCTS	H5F	470	0	-	81	480.2%	551	0	-
PETROLEUM PRODUCTS	JCC	0	0	-	400	-100.0%	400	0	-
PETROLEUM PRODUCTS	MME	0	0	0.0%	100	-100.0%	100	0	0.0%
PETROLEUM PRODUCTS	MPE	0	0	0.0%	0	-	0	0	0.0%
PETROLEUM PRODUCTS	NCC	0	0	-	0	0.0%	0	0	-
PETROLEUM PRODUCTS	R5E	2	0	-	0	-	2	0	-
PETROLEUM PRODUCTS	R5F	23	0	-	0	0.0%	23	0	-
PETROLEUM PRODUCTS	S53	29	0	-	0	0.0%	29	0	-
PETROLEUM PRODUCTS	UP5	0	0	-	0	0.0%	0	0	-
PETROLEUM PRODUCTS	VU	150	0	0.0%	23	552.2%	173	135	28.1%
PETROLEUM PRODUCTS ASIA	E6M	30	10	200.0%	0	0.0%	30	40	-25.0%
PETROLEUM PRODUCTS ASIA	MJN	495	1,675	-70.4%	647	-23.5%	1,142	3,402	-66.4%
PETROLEUM PRODUCTS ASIA	MSB	0	0	-	0	0.0%	0	0	-
PETRO OUTRIGHT EURO	0B	0	0	0.0%	16	-100.0%	16	0	0.0%
PETRO OUTRIGHT EURO	0C	0	0	0.0%	0	0.0%	0	5	-100.0%
PETRO OUTRIGHT EURO	0D	346	875	-60.5%	664	-47.9%	1,010	2,221	-54.5%
PETRO OUTRIGHT EURO	0E	0	13	-100.0%	0	0.0%	0	31	-100.0%
PETRO OUTRIGHT EURO	0F	112	307	-63.5%	301	-62.8%	413	572	-27.8%

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## NYMEX/COMEX Exchange Volume Report - Monthly

Commodity	VOLUME FEB 2020	VOLUME FEB 2019	% CHG	VOLUME JAN 2020	% CHG	VOLUME Y.T.D 2020	VOLUME Y.T.D 2019	% CHG	
<b>Energy Futures</b>									
PETRO OUTFRIGHT EURO	1T	0	0.0%	0	0.0%	0	0	0.0%	
PETRO OUTFRIGHT EURO	33	0	0.0%	0	-	0	0	0.0%	
PETRO OUTFRIGHT EURO	5L	24	0.0%	0	0.0%	24	52	-53.8%	
PETRO OUTFRIGHT EURO	63	0	0.0%	20	-100.0%	20	0	0.0%	
PETRO OUTFRIGHT EURO	71	45	0.0%	0	0.0%	45	177	-74.6%	
PETRO OUTFRIGHT EURO	7R	39	519	-92.5%	0	0.0%	39	700	-94.4%
PETRO OUTFRIGHT EURO	88	0	0.0%	0	0.0%	0	0	0.0%	
PETRO OUTFRIGHT EURO	CBB	5	0	0.0%	60	-91.7%	65	0	0.0%
PETRO OUTFRIGHT EURO	CGB	0	10	-100.0%	0	0.0%	0	20	-100.0%
PETRO OUTFRIGHT EURO	CPB	160	250	-36.0%	256	-37.5%	416	935	-55.5%
PETRO OUTFRIGHT EURO	EFF	10	20	-50.0%	0	0.0%	10	85	-88.2%
PETRO OUTFRIGHT EURO	EFM	0	22	-100.0%	0	0.0%	0	22	-100.0%
PETRO OUTFRIGHT EURO	ENS	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTFRIGHT EURO	EWN	53	848	-93.8%	0	0.0%	53	1,553	-96.6%
PETRO OUTFRIGHT EURO	FLB	0	0	0.0%	0	0.0%	0	6	-100.0%
PETRO OUTFRIGHT EURO	GES	0	0	0.0%	0	-	0	0	0.0%
PETRO OUTFRIGHT EURO	GNO	0	0	-	10	-100.0%	10	0	-
PETRO OUTFRIGHT EURO	H5G	120	0	-	150	-20.0%	270	0	-
PETRO OUTFRIGHT EURO	M1B	870	0	-	735	18.4%	1,605	0	-
PETRO OUTFRIGHT EURO	M35	0	0	-	0	0.0%	0	0	-
PETRO OUTFRIGHT EURO	MBB	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTFRIGHT EURO	MBN	427	230	85.7%	72	493.1%	499	596	-16.3%
PETRO OUTFRIGHT EURO	MEF	0	302	-100.0%	11	-100.0%	11	635	-98.3%
PETRO OUTFRIGHT EURO	R53	80	0	-	59	35.6%	139	0	-
PETRO OUTFRIGHT EURO	R5M	479	0	-	457	4.8%	936	0	-
PETRO OUTFRIGHT EURO	R5O	712	0	-	169	321.3%	881	0	-
PETRO OUTFRIGHT EURO	RBM	10	0	-	0	-	10	0	-
PETRO OUTFRIGHT EURO	S5F	51	0	-	96	-46.9%	147	0	-
PETRO OUTFRIGHT EURO	S5M	1,212	23	5,169.6%	1,213	-0.1%	2,425	43	5,539.5%
PETRO OUTFRIGHT EURO	S5O	372	0	-	326	14.1%	698	0	-
PETRO OUTFRIGHT EURO	SMU	0	125	-100.0%	0	0.0%	0	125	-100.0%
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	15	-100.0%
PETRO OUTFRIGHT EURO	TMB	0	0	-	0	0.0%	0	0	-
PETRO OUTFRIGHT EURO	ULB	0	0	-	15	-100.0%	15	0	-
PETRO OUTFRIGHT EURO	UNB	300	0	-	0	-	300	0	-

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<b>Energy Futures</b>									
PETRO OUTRIGHT EURO	V0	0	0.0%	0	0.0%	0	0	0.0%	
PETRO OUTRIGHT EURO	X0	0	0.0%	0	-	0	0	0.0%	
PETRO OUTRIGHT NA	FCB	0	0.0%	0	0.0%	0	0	0.0%	
PETRO OUTRIGHT NA	FOM	0	0.0%	0	-	0	0	0.0%	
PETRO OUTRIGHT NA	H5B	120	0	10	1,100.0%	130	0	-	
PETRO OUTRIGHT NA	JE	0	0	0	0.0%	0	0	0.0%	
PETRO OUTRIGHT NA	JET	875	2,200	-60.2%	1,000	-12.5%	1,875	4,125	-54.5%
PETRO OUTRIGHT NA	JTB	365	600	-39.2%	1,125	-67.6%	1,490	1,325	12.5%
PETRO OUTRIGHT NA	MBL	0	0	0.0%	11	-100.0%	11	0	0.0%
PETRO OUTRIGHT NA	MEN	185	81	128.4%	10	1,750.0%	195	360	-45.8%
PETRO OUTRIGHT NA	MEO	694	2,707	-74.4%	1,755	-60.5%	2,449	5,458	-55.1%
PETRO OUTRIGHT NA	MFD	0	0	0.0%	12	-100.0%	12	0	0.0%
PETRO OUTRIGHT NA	MMF	0	74	-100.0%	70	-100.0%	70	145	-51.7%
PETRO OUTRIGHT NA	XER	0	0	0.0%	0	-	0	0	0.0%
PJM AD HUB 5MW REAL TIME	V3	0	46,720	-100.0%	0	0.0%	0	70,120	-100.0%
PJM AD HUB 5MW REAL TIME	Z9	0	0	0.0%	0	0.0%	0	1,275	-100.0%
PJM ATSI ELEC	MOD	0	0	0.0%	0	-	0	0	0.0%
PJM ATSI ELEC	MPD	0	0	0.0%	0	-	0	0	0.0%
PJM BGE DA OFF-PEAK	R3	0	0	0.0%	0	0.0%	0	0	0.0%
PJM BGE DA PEAK	E3	0	0	0.0%	0	0.0%	0	0	0.0%
PJM COMED 5MW D AH O PK	D9	0	0	0.0%	0	0.0%	0	0	0.0%
PJM COMED 5MW D AH PK	D8	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%
PJM DAYTON DA OFF-PEAK	R7	0	0	0.0%	0	0.0%	0	0	0.0%
PJM DAYTON DA PEAK	D7	0	0	0.0%	0	0.0%	0	0	0.0%
PJM NI HUB 5MW REAL TIME	B3	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%
PJM NILL DA OFF-PEAK	L3	0	0	0.0%	0	0.0%	0	0	0.0%
PJM NILL DA PEAK	N3	0	0	0.0%	0	0.0%	0	0	0.0%
PJM OFF-PEAK LMP SWAP FUT	JP	0	0	0.0%	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	0.0%
PJM PSEG DA OFF-PEAK	W6	0	0	0.0%	0	0.0%	0	0	0.0%
PJM PSEG DA PEAK	L6	0	0	0.0%	0	0.0%	0	0	0.0%
PJM WESTH DA OFF-PEAK	E4	0	0	0.0%	0	0.0%	0	0	0.0%
PJM WESTHDA PEAK	J4	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	23,400	-100.0%

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<b>Energy Futures</b>									
PJM WESTH RT PEAK	L1	3,060	2,880	6.3%	5,842	-47.6%	8,902	5,483	62.4%
PLASTICS	PGP	756	938	-19.4%	732	3.3%	1,488	2,415	-38.4%
PREMIUM UNLND 10P FOB MED	3G	12	150	-92.0%	62	-80.6%	74	508	-85.4%
PREMIUM UNLEAD 10PPM FOB	8G	0	18	-100.0%	0	0.0%	0	18	-100.0%
PREM UNL GAS 10PPM RDAM FOB BALMO	7N	0	0	0.0%	0	0.0%	0	20	-100.0%
PREM UNL GAS 10PPM RDAM FOB SWAP	7L	0	15	-100.0%	0	0.0%	0	30	-100.0%
PROPANE NON-LDH MB (OPIS) BALMO SWP	1S	1,743	2,923	-40.4%	3,306	-47.3%	5,049	5,691	-11.3%
PROPANE NON-LDH MT. BEL (OPIS) SWP	1R	25,533	17,659	44.6%	26,825	-4.8%	52,358	34,450	52.0%
RBOB CALENDAR SWAP	RL	4,393	6,132	-28.4%	6,029	-27.1%	10,422	10,989	-5.2%
RBOB CRACK SPREAD	RM	2,465	660	273.5%	935	163.6%	3,400	1,335	154.7%
RBOB CRACK SPREAD BALMO S	1E	0	0	-	0	0.0%	0	0	-
RBOB GASOLINE BALMO CLNDR	1D	570	1,532	-62.8%	0	0.0%	570	2,192	-74.0%
RBOB PHY	RBL	0	0	0.0%	0	0.0%	0	0	0.0%
RBOB SPREAD (PLATTS) SWAP	RI	0	0	0.0%	0	-	0	0	0.0%
RBOB VS HEATING OIL SWAP	RH	300	75	300.0%	0	0.0%	300	75	300.0%
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	0.0%
SINGAPORE 180CST BALMO	BS	4	10	-60.0%	37	-89.2%	41	20	105.0%
SINGAPORE 380CST BALMO	BT	31	5	520.0%	6	416.7%	37	25	48.0%
SINGAPORE 380CST FUEL OIL	SE	206	2,571	-92.0%	610	-66.2%	816	6,907	-88.2%
SINGAPORE FUEL 180CST CAL	UA	23	201	-88.6%	96	-76.0%	119	467	-74.5%
SINGAPORE FUEL OIL SPREAD	SD	30	63	-52.4%	50	-40.0%	80	175	-54.3%
SINGAPORE GASOIL	MAF	242	1,799	-86.5%	129	87.6%	371	3,358	-89.0%
SINGAPORE GASOIL	MTB	32	45	-28.9%	10	220.0%	42	82	-48.8%
SINGAPORE GASOIL	MTS	534	3,059	-82.5%	941	-43.3%	1,475	7,783	-81.0%
SINGAPORE GASOIL	SBM	15	0	-	17	-11.8%	32	0	-
SINGAPORE GASOIL	STZ	0	0	0.0%	0	0.0%	0	0	0.0%
SINGAPORE GASOIL CALENDAR	GDH	0	0	0.0%	0	-	0	0	0.0%
SINGAPORE GASOIL CALENDAR	GDL	0	0	0.0%	0	-	0	0	0.0%
SINGAPORE GASOIL CALENDAR	GHS	0	0	0.0%	0	0.0%	0	0	0.0%
SINGAPORE GASOIL CALENDAR	MGO	0	0	0.0%	0	0.0%	0	0	0.0%
SINGAPORE GASOIL CALENDAR	MSG	1,277	90	1,318.9%	1,100	16.1%	2,377	350	579.1%
SINGAPORE GASOIL CALENDAR	SGG	0	0	0.0%	0	-	0	0	0.0%
SINGAPORE GASOIL SWAP	SG	1,856	861	115.6%	1,221	52.0%	3,077	2,849	8.0%
SINGAPORE GASOIL VS ICE	GA	0	0	0.0%	0	0.0%	0	1,265	-100.0%
SINGAPORE JET KERO BALMO	BX	253	0	0.0%	0	0.0%	253	0	0.0%

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<b>Energy Futures</b>									
SINGAPORE JET KERO GASOIL	RK	0	0	0.0%	0	0.0%	0	100	-100.0%
SINGAPORE JET KEROSENE SW	KS	2,178	390	458.5%	625	248.5%	2,803	1,130	148.1%
SINGAPORE JET KERO VS. GASOIL BALMO	Z0	0	0	0.0%	0	-	0	0	0.0%
SINGAPORE MOGAS 92 UNLEADED BALMO	1P	25	375	-93.3%	0	0.0%	25	475	-94.7%
SINGAPORE MOGAS 92 UNLEADED SWP	1N	4,475	19,364	-76.9%	5,450	-17.9%	9,925	34,134	-70.9%
SINGAPORE NAPHTHA SWAP	SP	0	0	0.0%	0	-	0	0	0.0%
SING FUEL	MSD	0	0	0.0%	0	0.0%	0	0	0.0%
SOUTH STAR TEX OKLHM KNS	8Z	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	240	-100.0%	0	0.0%	0	360	-100.0%
TC5 RAS TANURA TO YOKOHAM	TH	60	385	-84.4%	55	9.1%	115	755	-84.8%
TCO BASIS SWAP	TC	0	0	0.0%	0	0.0%	0	0	0.0%
TD3 MEG TO JAPAN 250K MT	TL	2,407	4,020	-40.1%	3,997	-39.8%	6,404	8,215	-22.0%
TENNESSEE ZONE 0 BASIS SW	NQ	0	0	0.0%	0	-	0	0	0.0%
Tetco STX Basis	TX	0	0	0.0%	0	-	0	0	0.0%
TEXAS EASTERN ZONE M-3 BA	NX	0	0	0.0%	0	0.0%	0	0	0.0%
TEXAS GAS ZONE1 NG BASIS	9F	0	0	0.0%	0	-	0	0	0.0%
Transco Zone 3 Basis	CZ	0	0	0.0%	0	-	0	0	0.0%
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	0.0%
UCM FUT	UCM	0	20	-100.0%	0	0.0%	0	20	-100.0%
UK NBP NAT GAS CAL MTH FUT	UKG	370	705	-47.5%	700	-47.1%	1,070	1,880	-43.1%
ULSD 10PPM CIF MED VS ICE	Z7	0	0	0.0%	0	-	0	0	0.0%
ULSD UP-DOWN BALMO SWP	1L	8,235	5,385	52.9%	11,385	-27.7%	19,620	13,925	40.9%
UP DOWN GC ULSD VS NMX HO	LT	42,162	23,401	80.2%	49,991	-15.7%	92,153	59,876	53.9%
WAHA BASIS	NW	0	0	0.0%	0	0.0%	0	125	-100.0%
WESTERN RAIL DELIVERY PRB	QP	0	0	0.0%	0	-	0	0	0.0%
WTI-BRENT BULLET SWAP	BY	0	0	0.0%	0	0.0%	0	600	-100.0%
WTI-BRENT CALENDAR SWAP	BK	60,439	27,935	116.4%	44,080	37.1%	104,519	48,260	116.6%
WTI CALENDAR	CS	39,165	40,180	-2.5%	46,148	-15.1%	85,313	69,718	22.4%
WTI MIDLAND CRUDE OIL	WTL	300	0	-	0	-	300	0	-
WTS (ARGUS) VS WTI SWAP	FF	1,260	210	500.0%	16,489	-92.4%	17,749	8,328	113.1%
WTS (ARGUS) VS WTI TRD MT	FH	3,240	600	440.0%	180	1,700.0%	3,420	1,960	74.5%

### Energy Options

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<b>Energy Options</b>									
BRENT 1 MONTH CAL	AA	0	0	0.0%	0	-	0	0	0.0%
BRENT CALENDAR SWAP	BA	0	0	0.0%	0	0.0%	0	0	0.0%
BRENT CRUDE OIL 12 M CSO	9Y	0	0	0.0%	0	-	0	0	0.0%
BRENT CRUDE OIL 1 M CSO	9C	18,200	3,000	506.7%	0	0.0%	18,200	18,000	1.1%
BRENT CRUDE OIL 6 M CSO	9L	0	0	0.0%	0	-	0	0	0.0%
BRENT OIL LAST DAY	BE	7,110	49,146	-85.5%	26,090	-72.7%	33,200	93,695	-64.6%
BRENT OIL LAST DAY	BZO	71,897	72,955	-1.5%	86,721	-17.1%	158,618	176,719	-10.2%
BRENT OIL LAST DAY	OS	0	0	0.0%	0	0.0%	0	0	0.0%
COAL API2 INDEX	CLA	0	0	0.0%	0	0.0%	0	0	0.0%
COAL API2 INDEX	CQA	0	35	-100.0%	0	0.0%	0	210	-100.0%
COAL API4 INDEX	RLA	0	0	0.0%	0	-	0	0	0.0%
COAL API4 INDEX	RQA	0	0	0.0%	0	-	0	0	0.0%
COAL SWAP	CPF	0	0	0.0%	0	-	0	0	0.0%
COAL SWAP	RPF	0	0	0.0%	0	-	0	0	0.0%
CRUDE OIL	6Y	0	0	-	0	0.0%	0	0	-
CRUDE OIL 1MO	WA	224,700	141,200	59.1%	255,200	-12.0%	479,900	481,000	-0.2%
CRUDE OIL APO	AO	41,022	42,399	-3.2%	56,116	-26.9%	97,138	58,616	65.7%
CRUDE OIL CALNDR STRIP	6F	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL OUTRIGHTS	AH	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL OUTRIGHTS	WCI	0	135	-100.0%	0	0.0%	0	960	-100.0%
CRUDE OIL PHY	CD	0	0	0.0%	500	-100.0%	500	0	0.0%
CRUDE OIL PHY	LC	12,587	10,880	15.7%	7,596	65.7%	20,183	17,986	12.2%
CRUDE OIL PHY	LO	3,061,799	2,045,862	49.7%	3,427,289	-10.7%	6,489,088	4,534,650	43.1%
CRUDE OIL PHY	LO1	43,063	21,001	105.1%	19,754	118.0%	62,817	39,964	57.2%
CRUDE OIL PHY	LO2	4,097	14,585	-71.9%	26,430	-84.5%	30,527	30,729	-0.7%
CRUDE OIL PHY	LO3	35,584	9,024	294.3%	19,496	82.5%	55,080	16,446	234.9%
CRUDE OIL PHY	LO4	63,314	10,739	489.6%	27,301	131.9%	90,615	20,603	339.8%
CRUDE OIL PHY	LO5	0	38	-100.0%	38,149	-100.0%	38,149	38	100,292.1%
ETHANOL	CE1	0	0	0.0%	0	-	0	0	0.0%
ETHANOL	CE3	0	0	0.0%	0	-	0	0	0.0%
ETHANOL SWAP	CVR	1,375	6,214	-77.9%	4,934	-72.1%	6,309	11,719	-46.2%
ETHANOL SWAP	GVR	150	0	0.0%	330	-54.5%	480	600	-20.0%
FREIGHT MARKETS	TDT	0	0	-	0	0.0%	0	0	-
HEATING OIL PHY	LB	906	128	607.8%	968	-6.4%	1,874	128	1,364.1%
HEATING OIL PHY	OH	23,731	27,577	-13.9%	27,381	-13.3%	51,112	58,628	-12.8%
HENRY HUB FINANCIAL LAST	E7	2,352	2,947	-20.2%	11,912	-80.3%	14,264	13,282	7.4%

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Commodity		VOLUME FEB 2020	VOLUME FEB 2019	% CHG	VOLUME JAN 2020	% CHG	VOLUME Y.T.D 2020	VOLUME Y.T.D 2019	% CHG
<b>Energy Options</b>									
HO 1 MONTH CLNDR OPTIONS	FA	50	0	0.0%	50	0.0%	100	1,000	-90.0%
LLS CRUDE OIL	WJO	0	0	0.0%	0	0.0%	0	0	0.0%
LLS CRUDE OIL	YVO	0	0	0.0%	0	-	0	0	0.0%
MCCLOSKEY ARA ARG5 COAL	MTO	1,425	0	0.0%	0	0.0%	1,425	130	996.2%
MCCLOSKEY RCH BAY COAL	MFO	150	220	-31.8%	0	0.0%	150	220	-31.8%
NATURAL GAS 1 M CSO FIN	G4	83,576	39,150	113.5%	194,575	-57.0%	278,151	154,650	79.9%
NATURAL GAS 2 M CSO FIN	G2	1,750	0	0.0%	1,500	16.7%	3,250	0	0.0%
NATURAL GAS 3 M CSO FIN	G3	39,125	550	7,013.6%	30,950	26.4%	70,075	550	12,640.9%
NATURAL GAS 5 M CSO FIN	G5	200	0	0.0%	3,250	-93.8%	3,450	0	0.0%
NATURAL GAS 6 M CSO FIN	G6	26,300	8,200	220.7%	60,800	-56.7%	87,100	16,675	422.3%
NATURAL GAS OPTION ON CALENDAR STRP	6J	6,340	3,600	76.1%	1,300	387.7%	7,640	4,500	69.8%
NATURAL GAS PHY	KD	3,392	2,598	30.6%	5,250	-35.4%	8,642	4,898	76.4%
NATURAL GAS PHY	LN	2,182,423	1,260,170	73.2%	2,273,404	-4.0%	4,455,827	3,550,111	25.5%
NATURAL GAS PHY	ON	155,953	129,774	20.2%	211,839	-26.4%	367,792	313,028	17.5%
NATURAL GAS WINTER STRIP	6I	0	0	0.0%	600	-100.0%	600	0	0.0%
N ROCKIES PIPE SWAP	ZR	0	0	0.0%	0	0.0%	0	0	0.0%
NY HARBOR HEAT OIL SWP	AT	1,711	799	114.1%	7,506	-77.2%	9,217	3,046	202.6%
NYISO ZONE G 5MW PEAK OPTIONS	9U	0	0	0.0%	0	-	0	0	0.0%
PANHANDLE PIPE SWAP	PU	0	0	0.0%	0	-	0	0	0.0%
PETROCHEMICALS	4H	15	1,210	-98.8%	50	-70.0%	65	1,435	-95.5%
PETROCHEMICALS	4J	0	0	0.0%	30	-100.0%	30	0	0.0%
PETROCHEMICALS	4K	0	0	0.0%	0	0.0%	0	0	0.0%
PETROCHEMICALS	CPR	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTRIGHT EURO	8H	0	0	0.0%	0	-	0	0	0.0%
PETRO OUTRIGHT EURO	BCO	6	0	0.0%	0	0.0%	6	24	-75.0%
PETRO OUTRIGHT NA	DAP	265	0	0.0%	220	20.5%	485	0	0.0%
PJM WES HUB PEAK CAL MTH	6OA	80	20	300.0%	260	-69.2%	340	20	1,600.0%
PJM WES HUB PEAK CAL MTH	JOA	0	0	0.0%	0	-	0	0	0.0%
PJM WES HUB PEAK LMP 50MW	PMA	0	0	0.0%	0	0.0%	0	440	-100.0%
RBOB 1MO CAL SPD OPTIONS	ZA	0	0	0.0%	0	0.0%	0	150	-100.0%
RBOB CALENDAR SWAP	RA	150	0	0.0%	0	0.0%	150	180	-16.7%
RBOB CRACK	RX	0	0	0.0%	0	0.0%	0	0	0.0%
RBOB PHY	OB	8,881	15,194	-41.5%	10,029	-11.4%	18,910	23,376	-19.1%
RBOB PHY	RF	3	496	-99.4%	0	0.0%	3	496	-99.4%
ROTTERDAM 3.5%FUEL OIL CL	Q6	0	0	0.0%	0	-	0	0	0.0%
SAN JUAN PIPE SWAP	PJ	0	0	0.0%	0	0.0%	0	0	0.0%

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<b>Energy Options</b>									
SHORT TERM	C15	0	0	0.0%	0	-	0	0	0.0%
SHORT TERM	U11	100	250	-60.0%	0	0.0%	100	250	-60.0%
SHORT TERM	U12	100	700	-85.7%	0	0.0%	100	700	-85.7%
SHORT TERM	U13	300	0	0.0%	100	200.0%	400	0	0.0%
SHORT TERM	U14	0	0	0.0%	100	-100.0%	100	50	100.0%
SHORT TERM	U15	0	600	-100.0%	200	-100.0%	200	800	-75.0%
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	0	0.0%
SHORT TERM	U24	50	0	0.0%	0	0.0%	50	0	0.0%
SHORT TERM	U25	0	0	0.0%	0	-	0	0	0.0%
SHORT TERM	U26	0	0	0.0%	0	0.0%	0	0	0.0%
SHORT TERM NATURAL GAS	U01	0	25	-100.0%	0	0.0%	0	525	-100.0%
SHORT TERM NATURAL GAS	U02	100	0	0.0%	0	0.0%	100	0	0.0%
SHORT TERM NATURAL GAS	U03	0	0	0.0%	0	0.0%	0	0	0.0%
SHORT TERM NATURAL GAS	U04	100	600	-83.3%	0	0.0%	100	600	-83.3%
SHORT TERM NATURAL GAS	U05	350	200	75.0%	0	0.0%	350	200	75.0%
SHORT TERM NATURAL GAS	U06	0	0	0.0%	0	0.0%	0	0	0.0%
SHORT TERM NATURAL GAS	U07	100	200	-50.0%	300	-66.7%	400	300	33.3%
SHORT TERM NATURAL GAS	U08	0	500	-100.0%	0	0.0%	0	500	-100.0%
SHORT TERM NATURAL GAS	U09	0	0	0.0%	0	0.0%	0	100	-100.0%
SHORT TERM NATURAL GAS	U10	0	0	0.0%	0	0.0%	0	0	0.0%
SHORT TERM NATURAL GAS	U16	0	0	0.0%	0	0.0%	0	100	-100.0%
SHORT TERM NATURAL GAS	U17	0	0	0.0%	0	0.0%	0	0	0.0%
SHORT TERM NATURAL GAS	U18	100	0	0.0%	0	0.0%	100	0	0.0%
SHORT TERM NATURAL GAS	U19	175	0	0.0%	0	0.0%	175	0	0.0%
SHORT TERM NATURAL GAS	U20	200	0	0.0%	0	0.0%	200	0	0.0%
SHORT TERM NATURAL GAS	U21	100	0	0.0%	0	0.0%	100	0	0.0%
SHORT TERM NATURAL GAS	U27	250	0	0.0%	0	-	250	0	0.0%
SHORT TERM NATURAL GAS	U28	350	400	-12.5%	0	0.0%	350	400	-12.5%
SHORT TERM NATURAL GAS	U29	0	0	0.0%	300	-100.0%	300	0	0.0%
SHORT TERM NATURAL GAS	U30	0	0	0.0%	925	-100.0%	925	0	0.0%
SHORT TERM NATURAL GAS	U31	0	0	0.0%	150	-100.0%	150	850	-82.4%
SINGAPORE GASOIL CALENDAR	M2	0	0	0.0%	0	-	0	0	0.0%
SINGAPORE JET FUEL CALEND	N2	0	0	0.0%	0	-	0	0	0.0%
WTI-BRENT BULLET SWAP	BV	161,850	75,650	113.9%	37,600	330.5%	199,450	161,805	23.3%
WTI CRUDE OIL 1 M CSO FI	7A	114,685	32,050	257.8%	90,185	27.2%	204,870	92,500	121.5%

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Commodity		VOLUME FEB 2020	VOLUME FEB 2019	% CHG	VOLUME JAN 2020	% CHG	VOLUME Y.T.D 2020	VOLUME Y.T.D 2019	% CHG
<b>Metals Futures</b>									
COMEX GOLD	GC	7,936,392	4,010,538	97.9%	9,827,167	-19.2%	17,763,559	10,256,349	73.2%
NYMEX HOT ROLLED STEEL	HR	11,979	15,281	-21.6%	15,359	-22.0%	27,338	36,981	-26.1%
NYMEX PLATINUM	PL	473,531	384,444	23.2%	468,298	1.1%	941,829	746,893	26.1%
PALLADIUM	PA	127,560	147,433	-13.5%	148,896	-14.3%	276,456	254,472	8.6%
URANIUM	UX	1,200	1,000	20.0%	9	13,233.3%	1,209	2,558	-52.7%
COMEX SILVER	SI	2,515,307	1,783,560	41.0%	2,012,696	25.0%	4,528,003	3,309,827	36.8%
COMEX E-Mini GOLD	QO	31,016	5,083	510.2%	31,843	-2.6%	62,859	11,325	455.0%
COMEX E-Mini SILVER	QI	3,256	2,775	17.3%	3,453	-5.7%	6,709	3,608	85.9%
COMEX COPPER	HG	2,823,840	2,441,593	15.7%	2,071,984	36.3%	4,895,824	4,457,495	9.8%
COMEX MINY COPPER	QC	677	664	2.0%	583	16.1%	1,260	1,139	10.6%
ALUMINUM	A38	0	0	0.0%	0	0.0%	0	22	-100.0%
ALUMINUM	AEP	5,155	1,579	226.5%	4,819	7.0%	9,974	5,288	88.6%
ALUMINUM	ALA	240	0	0.0%	190	26.3%	430	0	0.0%
ALUMINUM	ALI	3,492	0	0.0%	2,716	28.6%	6,208	0	0.0%
ALUMINUM	AUP	9,886	4,786	106.6%	12,468	-20.7%	22,354	14,324	56.1%
ALUMINUM	CUP	0	0	0.0%	50	-100.0%	50	0	0.0%
ALUMINUM	EDP	3,655	2,560	42.8%	2,720	34.4%	6,375	3,722	71.3%
ALUMINUM	MJP	2,220	860	158.1%	1,880	18.1%	4,100	905	353.0%
COPPER	HGS	2,347	1,197	96.1%	2,141	9.6%	4,488	2,028	121.3%
FERROUS PRODUCTS	BUS	951	1,383	-31.2%	1,238	-23.2%	2,189	2,368	-7.6%
GOLD	SGC	2,745	0	-	2,091	31.3%	4,836	0	-
GOLD	SGU	16,197	0	-	6,550	147.3%	22,747	0	-
Gold Kilo	GCK	0	0	0.0%	0	-	0	0	0.0%
IRON ORE 62 CHINA PLATTS FUTURES	PIO	0	0	0.0%	0	0.0%	0	0	0.0%
IRON ORE 62 CHINA TSI FUTURES	TIO	3,049	5,430	-43.8%	1,759	73.3%	4,808	18,701	-74.3%
LNDN ZINC	ZNC	0	280	-100.0%	0	0.0%	0	847	-100.0%
MICRO GOLD	MGC	864,474	165,381	422.7%	862,353	0.2%	1,726,827	374,185	361.5%
SILVER	SIL	40,714	17,517	132.4%	36,061	12.9%	76,775	32,871	133.6%
<b>Metals Options</b>									
ALUMINUM	ALO	0	0	-	150	-100.0%	150	0	-
COMEX COPPER	HX	96,982	70,292	38.0%	80,012	21.2%	176,994	120,823	46.5%
COMEX GOLD	OG	1,777,534	727,549	144.3%	1,610,995	10.3%	3,388,529	1,755,149	93.1%

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<b>Metals Options</b>									
COMEX SILVER	SO	251,398	109,350	129.9%	201,191	25.0%	452,589	267,534	69.2%
COPPER	H1E	236	20	1,080.0%	732	-67.8%	968	26	3,623.1%
COPPER	H2E	547	0	0.0%	123	344.7%	670	12	5,483.3%
COPPER	H3E	481	10	4,710.0%	27	1,681.5%	508	16	3,075.0%
COPPER	H4E	268	6	4,366.7%	100	168.0%	368	12	2,966.7%
COPPER	H5E	0	0	0.0%	692	-100.0%	692	0	0.0%
GOLD	OG1	67,006	27,283	145.6%	30,787	117.6%	97,793	39,188	149.5%
GOLD	OG2	52,405	14,608	258.7%	51,498	1.8%	103,903	29,942	247.0%
GOLD	OG3	42,477	10,535	303.2%	42,635	-0.4%	85,112	25,092	239.2%
GOLD	OG4	72,088	6,423	1,022.3%	27,087	166.1%	99,175	14,072	604.8%
GOLD	OG5	0	0	0.0%	36,033	-100.0%	36,033	0	0.0%
HOT ROLLED COIL STEEL CALL OPTION	HRO	75	0	0.0%	0	0.0%	75	0	0.0%
HOT ROLLED COIL STEEL PUT OPTION	HRO	0	0	-	0	0.0%	0	0	-
IRON ORE 62 CHINA TSI CALL OPTION	ICT	330	150	120.0%	0	0.0%	330	270	22.2%
IRON ORE 62 CHINA TSI PUT OPTION	ICT	2,940	0	0.0%	1,000	194.0%	3,940	0	0.0%
NYMEX PLATINUM	PO	4,363	4,133	5.6%	9,606	-54.6%	13,969	8,400	66.3%
PALLADIUM	PAO	907	1,036	-12.5%	2,736	-66.8%	3,643	2,366	54.0%
SILVER	SO1	5,494	536	925.0%	2,465	122.9%	7,959	1,937	310.9%
SILVER	SO2	3,083	491	527.9%	2,608	18.2%	5,691	921	517.9%
SILVER	SO3	4,582	1,163	294.0%	3,236	41.6%	7,818	2,022	286.6%
SILVER	SO4	5,250	215	2,341.9%	2,843	84.7%	8,093	355	2,179.7%
SILVER	SO5	0	0	0.0%	3,203	-100.0%	3,203	0	0.0%
<b>TOTAL FUTURES GROUP</b>									
Ag Products Futures		2	0	0.0%	5	-60.0%	7	3	133.3%
Energy Futures		54,230,123	40,185,680	34.9%	52,763,962	2.8%	106,994,085	86,595,298	23.6%
Metals Futures		14,879,883	8,993,344	65.5%	15,517,324	-4.1%	30,397,207	19,535,908	55.6%
<b>TOTAL FUTURES</b>		<b>69,110,008</b>	<b>49,179,024</b>	<b>40.5%</b>	<b>68,281,291</b>	<b>1.2%</b>	<b>137,391,299</b>	<b>106,131,209</b>	<b>29.5%</b>



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<b>TOTAL OPTIONS GROUP</b>								
Energy Options	6,402,592	4,031,021	58.8%	6,967,640	-8.1%	13,370,232	9,908,582	34.9%
Metals Options	2,388,446	973,800	145.3%	2,109,759	13.2%	4,498,205	2,268,137	98.3%
<b>TOTAL OPTIONS</b>	<b>8,791,038</b>	<b>5,004,821</b>	<b>75.7%</b>	<b>9,077,399</b>	<b>-3.2%</b>	<b>17,868,437</b>	<b>12,176,719</b>	<b>46.7%</b>
<b>TOTAL COMBINED</b>								
Ag Products	2	0	0.0%	5	-60.0%	7	3	133.3%
Energy	60,632,715	44,216,701	37.1%	59,731,602	1.5%	120,364,317	96,503,880	24.7%
Metals	17,268,329	9,967,144	73.3%	17,627,083	-2.0%	34,895,412	21,804,045	60.0%
<b>GRAND TOTAL</b>	<b>77,901,046</b>	<b>54,183,845</b>	<b>43.8%</b>	<b>77,358,690</b>	<b>0.7%</b>	<b>155,259,736</b>	<b>118,307,928</b>	<b>31.2%</b>