



NYMEX/COMEX Exchange Volume Report - Monthly

Commodity		VOLUME FEB 2018	VOLUME FEB 2017	% CHG	VOLUME JAN 2018	% CHG	VOLUME Y.T.D 2018	VOLUME Y.T.D 2017	% CHG
Ag Products Futures									
COCOA TAS	CJ	0	6	-100.0%	0	0.0%	0	18	-100.0%
COFFEE	KT	0	0	0.0%	0	0.0%	0	0	0.0%
COTTON	TT	0	1	-100.0%	2	-100.0%	2	1	100.0%
SUGAR 11	YO	0	14	-100.0%	0	0.0%	0	17	-100.0%
Energy Futures									
CRUDE OIL PHY	CL	26,783,696	22,429,643	19.4%	28,503,844	-6.0%	55,287,540	42,957,371	28.7%
CRUDE OIL	WS	3,250	12,116	-73.2%	589	451.8%	3,839	16,268	-76.4%
MINY WTI CRUDE OIL	QM	315,601	224,865	40.4%	209,210	50.9%	524,811	419,434	25.1%
BRENT OIL LAST DAY	BZ	1,674,950	1,940,992	-13.7%	1,390,231	20.5%	3,065,181	3,799,884	-19.3%
HEATING OIL PHY	HO	3,826,218	3,322,537	15.2%	4,542,573	-15.8%	8,368,791	6,655,232	25.7%
HTG OIL	BH	0	0	0.0%	0	0.0%	0	0	0.0%
MINY HTG OIL	QH	3	4	-25.0%	4	-25.0%	7	8	-12.5%
RBOB PHY	RB	3,815,037	3,748,501	1.8%	4,290,537	-11.1%	8,105,574	8,182,152	-0.9%
MINY RBOB GAS	QU	4	9	-55.6%	3	33.3%	7	13	-46.2%
NATURAL GAS	HP	143,501	136,603	5.0%	248,909	-42.3%	392,410	303,425	29.3%
LTD NAT GAS	HH	363,893	293,443	24.0%	561,042	-35.1%	924,935	641,487	44.2%
MINY NATURAL GAS	QG	30,741	45,057	-31.8%	64,447	-52.3%	95,188	76,924	23.7%
PJM MONTHLY	JM	0	0	0.0%	0	0.0%	0	0	0.0%
NATURAL GAS PHY	NG	8,454,128	8,858,573	-4.6%	14,188,642	-40.4%	22,642,770	17,493,717	29.4%
RBOB GAS	RT	4,860	1,810	168.5%	4,420	10.0%	9,280	3,540	162.1%
3.5% FUEL OIL CID MED SWA	7D	195	734	-73.4%	115	69.6%	310	734	-57.8%
3.5% FUEL OIL CIF BALMO S	8D	0	25	-100.0%	0	0.0%	0	115	-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	0.0%
AEP-DAYTON HUB OFF-PEAK M	VP	0	0	0.0%	0	0.0%	0	0	0.0%
ALGON CITY GATES NAT GAS	N7	0	0	0.0%	0	0.0%	0	0	0.0%
ALGONQUIN CITYGATES BASIS	B4	0	0	0.0%	0	0.0%	0	0	0.0%
ANR LOUISIANA BASIS SWAP	ND	0	0	0.0%	0	0.0%	0	0	0.0%
ANR OKLAHOMA	NE	0	0	0.0%	0	0.0%	0	0	0.0%
APPALACHIAN COAL (PHY)	QL	0	0	0.0%	0	-	0	0	0.0%
ARGUS LLS VS. WTI (ARG) T	E5	28,768	8,974	220.6%	42,075	-31.6%	70,843	19,030	272.3%
ARGUS PROPAN FAR EST INDE	7E	5,740	1,285	346.7%	7,116	-19.3%	12,856	2,875	347.2%

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Energy Futures									
ARGUS PROPAN(SAUDI ARAMCO	9N	2,651	1,282	106.8%	2,451	8.2%	5,102	2,381	114.3%
AUSTRIALIAN COKE COAL	ACT	0	0	-	0	0.0%	0	0	-
AUSTRIALIAN COKE COAL	ALW	0	309	-100.0%	0	0.0%	0	683	-100.0%
BRENT BALMO SWAP	J9	50	25	100.0%	0	0.0%	50	25	100.0%
BRENT CALENDAR SWAP	CY	1,089	3,380	-67.8%	1,117	-2.5%	2,206	7,845	-71.9%
BRENT FINANCIAL FUTURES	BB	4,000	8,850	-54.8%	0	0.0%	4,000	9,062	-55.9%
BRENT FINANCIAL FUTURES	MBC	0	0	0.0%	0	-	0	0	0.0%
BRENT FINANCIAL FUTURES	MDB	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%
BRENT OIL LAST DAY	BZS	0	0	0.0%	0	0.0%	0	0	0.0%
CAISO SP15 EZGNHUB5 MW P	9X	0	7,940	-100.0%	0	0.0%	0	7,940	-100.0%
CAISO SP15 EZGNHUB5 PEAK	9Z	0	0	0.0%	0	0.0%	0	0	0.0%
CANADIAN LIGHT SWEET OIL	CIL	0	1,290	-100.0%	0	0.0%	0	1,905	-100.0%
CENTERPOINT BASIS SWAP	PW	36	0	0.0%	0	0.0%	36	534	-93.3%
CENTERPOINT EAST INDEX	II	0	0	0.0%	0	-	0	0	0.0%
CEU ENERGY	DEB	1,371	0	-	0	-	1,371	0	-
CEU ENERGY	TTF	695	0	-	480	44.8%	1,175	0	-
CEU ENERGY	UKG	4,511	0	-	54	8,253.7%	4,565	0	-
CHICAGO ETHANOL SWAP	CU	96,516	141,031	-31.6%	123,178	-21.6%	219,694	226,272	-2.9%
CHICAGO ULSD (PLATTS) SWA	4C	0	0	0.0%	0	0.0%	0	0	0.0%
CHICAGO ULSD PL VS HO SPR	5C	574	265	116.6%	320	79.4%	894	576	55.2%
CHICAGO UNL GAS PL VS RBO	3C	150	0	0.0%	150	0.0%	300	0	0.0%
CIG BASIS	CI	140	0	0.0%	0	0.0%	140	0	0.0%
CIG ROCKIES NG INDEX SWA	Z8	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	67,040	-100.0%
CIN HUB 5MW D AH PK	H5	1,136	1,068	6.4%	1,312	-13.4%	2,448	5,665	-56.8%
CIN HUB 5MW REAL TIME O P	H4	0	18,040	-100.0%	0	0.0%	0	64,840	-100.0%
CIN HUB 5MW REAL TIME PK	H3	0	10,525	-100.0%	0	0.0%	0	11,155	-100.0%
COAL SWAP	ACM	0	110	-100.0%	15	-100.0%	15	255	-94.1%
COAL SWAP	SSI	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%
COLUMBIA GULF MAIN NAT G	L2	0	0	0.0%	0	-	0	0	0.0%
COLUMBIA GULF ONSHORE	GL	0	0	0.0%	0	0.0%	0	0	0.0%
CONWAY NATURAL GASOLINE (OPIS) SWAP	8L	426	85	401.2%	26	1,538.5%	452	239	89.1%

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Energy Futures									
CONWAY NORMAL BUTANE (OPIS) SWAP	8M	0	102	-100.0%	80	-100.0%	80	797	-90.0%
CONWAY PROPANE 5 DECIMALS SWAP	8K	11,379	10,415	9.3%	17,382	-34.5%	28,761	18,156	58.4%
CRUDE OIL	CHB	0	0	0.0%	0	-	0	0	0.0%
CRUDE OIL	LPS	3,015	4,814	-37.4%	6,910	-56.4%	9,925	8,245	20.4%
CRUDE OIL OUTRIGHTS	37	0	0	0.0%	0	-	0	0	0.0%
CRUDE OIL OUTRIGHTS	42	122	85	43.5%	176	-30.7%	298	465	-35.9%
CRUDE OIL OUTRIGHTS	CC5	0	0	-	0	0.0%	0	0	-
CRUDE OIL OUTRIGHTS	CPD	700	0	-	1,832	-61.8%	2,532	0	-
CRUDE OIL OUTRIGHTS	CSN	0	0	-	0	0.0%	0	0	-
CRUDE OIL OUTRIGHTS	CSW	0	270	-100.0%	5	-100.0%	5	270	-98.1%
CRUDE OIL OUTRIGHTS	DBL	0	400	-100.0%	0	0.0%	0	500	-100.0%
CRUDE OIL OUTRIGHTS	FE	0	100	-100.0%	0	0.0%	0	100	-100.0%
CRUDE OIL OUTRIGHTS	GSW	0	45	-100.0%	105	-100.0%	105	65	61.5%
CRUDE OIL OUTRIGHTS	HTT	38,485	13,351	188.3%	77,283	-50.2%	115,768	15,606	641.8%
CRUDE OIL OUTRIGHTS	LSW	15	0	-	215	-93.0%	230	0	-
CRUDE OIL OUTRIGHTS	SSW	0	0	-	0	0.0%	0	0	-
CRUDE OIL OUTRIGHTS	UMD	2,300	0	-	800	187.5%	3,100	0	-
CRUDE OIL OUTRIGHTS	UNS	1,178	0	-	1,838	-35.9%	3,016	0	-
CRUDE OIL OUTRIGHTS	WCC	0	10,640	-100.0%	0	0.0%	0	17,022	-100.0%
CRUDE OIL OUTRIGHTS	WCW	6,140	0	-	11,490	-46.6%	17,630	0	-
CRUDE OIL PHY	CLL	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL SPRDS	38	0	0	0.0%	1,155	-100.0%	1,155	0	0.0%
CRUDE OIL SPRDS	WTT	43,198	9,185	370.3%	98,571	-56.2%	141,769	11,365	1,147.4%
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%



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Energy Futures									
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	0	0.0%
DATED TO FRONTLINE BRENT	FY	850	3,510	-75.8%	810	4.9%	1,660	3,810	-56.4%
DEMARCO INDEX FUTURE	DI	0	0	0.0%	0	-	0	0	0.0%
DEMARCO SWING SWAP	DT	0	0	0.0%	0	-	0	0	0.0%
DIESEL 10P BRG FOB RDM VS	7X	0	0	0.0%	5	-100.0%	5	0	0.0%
DIESEL 10PPM BARGES FOB B	U7	0	0	-	0	0.0%	0	0	-
DLY GAS EURO-BOB OXY	GBR	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	19,777	-100.0%	0	0.0%	0	27,698	-100.0%
DUBAI CRUDE OIL BALMO	BI	0	0	0.0%	0	0.0%	0	0	0.0%
DUBAI CRUDE OIL CALENDAR	DC	2,177	16,499	-86.8%	4,825	-54.9%	7,002	19,714	-64.5%
DY EURO 3.5% FUEL OI RDA	FOR	0	1,500	-100.0%	0	0.0%	0	1,500	-100.0%
EASTERN RAIL DELIVERY CSX	QX	30	1,575	-98.1%	75	-60.0%	105	2,265	-95.4%
EAST/WEST FUEL OIL SPREAD	EW	125	841	-85.1%	0	0.0%	125	896	-86.0%
EIA FLAT TAX ONHWAY DIESE	A5	88	1,486	-94.1%	266	-66.9%	354	1,945	-81.8%
ELEC ERCOT DLY OFF PK	R4	0	0	0.0%	0	-	0	0	0.0%
ELEC ERCOT DLY PEAK	I3	0	0	-	0	0.0%	0	0	-
ELEC ERCOT DLY PEAK	I7	0	0	0.0%	0	0.0%	0	0	0.0%
ELEC ERCOT DLY PEAK	N1	0	0	0.0%	0	-	0	0	0.0%
ELEC ERCOT DLY PEAK	R1	0	0	0.0%	0	-	0	0	0.0%
ELEC FINSETTLED	47	0	0	0.0%	0	0.0%	0	0	0.0%
ELEC FINSETTLED	49	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	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	0.0%
ELECTRICITY ERCOT PEAK	ERE	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%
ELECTRICITY OFF PEAK	50	0	0	0.0%	0	0.0%	0	0	0.0%
ELEC WEST POWER OFF-PEAK	MDA	0	0	0.0%	0	0.0%	0	0	0.0%
ELEC WEST POWER PEAK	MDC	0	1,540	-100.0%	0	0.0%	0	1,540	-100.0%
EL PASO PERMIAN INDEX SWA	IL	0	0	0.0%	0	-	0	0	0.0%
ERCOT DAILY 5MW PEAK	ERW	0	0	-	0	0.0%	0	0	-
ERCOT HOUSTON Z MCPE 5MW PEAK SWAP	I1	880	0	-	0	0.0%	880	0	-

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ERCOT NORTH ZMCPE 5MW OFFPEAK	I8	0	0	0.0%	0	0.0%	0	0	0.0%
ERCOT NORTH ZMCPE 5MW OFFPEAK SWAP	I6	0	0	0.0%	0	0.0%	0	0	0.0%
ERCOT NORTH ZMCPE 5MW PEAK	I5	1,540	430	258.1%	2,440	-36.9%	3,980	430	825.6%
ETHANOL T2 FOB ROTT INCL DUTY SWAP	Z1	2,676	4,434	-39.6%	3,253	-17.7%	5,929	8,388	-29.3%
EURO 1% FUEL OIL NEW BALM	KX	5	0	0.0%	0	0.0%	5	5	0.0%
EURO 3.5% FUEL OIL RDAM B	KR	621	859	-27.7%	636	-2.4%	1,257	1,369	-8.2%
EURO 3.5% FUEL OIL SPREAD	FK	20	797	-97.5%	100	-80.0%	120	1,073	-88.8%
EURO-DENOMINATED PETRO PROD	NCP	0	500	-100.0%	0	0.0%	0	900	-100.0%
EURO GASOIL 10 CAL SWAP	GT	0	0	0.0%	0	-	0	0	0.0%
EURO GASOIL 10PPM VS ICE	ET	151	168	-10.1%	196	-23.0%	347	183	89.6%
EUROPE 1% FUEL OIL NWE CA	UF	24	204	-88.2%	144	-83.3%	168	310	-45.8%
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	285	782	-63.6%	115	147.8%	400	842	-52.5%
EUROPE 3.5% FUEL OIL RDAM	UV	4,739	12,392	-61.8%	7,926	-40.2%	12,665	21,458	-41.0%
EUROPEAN GASOIL (ICE)	7F	408	2,485	-83.6%	126	223.8%	534	5,225	-89.8%
EUROPEAN NAPHTHA BALMO	KZ	319	426	-25.1%	363	-12.1%	682	725	-5.9%
EUROPEAN NAPHTHA CRACK SPR	EN	7,371	9,061	-18.7%	15,069	-51.1%	22,440	15,589	43.9%
EUROPE DATED BRENT SWAP	UB	0	42	-100.0%	0	0.0%	0	42	-100.0%
EUROPE JET KERO NWE CALSW	UJ	0	0	0.0%	15	-100.0%	15	0	0.0%
EUROPE NAPHTHA CALSWAP	UN	3,519	2,763	27.4%	5,514	-36.2%	9,033	5,344	69.0%
EURO PROPANE CIF ARA SWA	PS	2,138	1,458	46.6%	2,623	-18.5%	4,761	2,643	80.1%
FL GAS ZONE 3 NAT GAS IND	Q9	0	0	0.0%	0	-	0	0	0.0%
FLORIDA GAS ZONE3 BASIS S	FP	0	0	0.0%	0	0.0%	0	0	0.0%
FREIGHT MARKETS	FLP	51	125	-59.2%	163	-68.7%	214	179	19.6%
FREIGHT MARKETS	FRC	35	0	-	95	-63.2%	130	0	-
FREIGHT MARKETS	FRS	0	0	-	0	0.0%	0	0	-
FREIGHT MARKETS	T2D	20	0	-	468	-95.7%	488	0	-
FREIGHT MARKETS	TC6	0	0	-	240	-100.0%	240	0	-
FUEL OIL CRACK VS ICE	FO	3,431	3,451	-0.6%	3,922	-12.5%	7,353	6,627	11.0%
FUEL OIL NWE CRACK VS ICE	FI	0	0	0.0%	156	-100.0%	156	0	0.0%
FUEL OIL (PLATS) CAR CM	1W	5	0	0.0%	99	-94.9%	104	0	0.0%
FUEL OIL (PLATS) CAR CN	1X	0	0	0.0%	45	-100.0%	45	0	0.0%
FUELOIL SWAP:CARGOES VS.B	FS	303	415	-27.0%	398	-23.9%	701	692	1.3%
GAS EURO-BOB OXY NWE BARGES	7H	5,888	8,025	-26.6%	10,311	-42.9%	16,199	15,413	5.1%
GAS EURO-BOB OXY NWE BARGES CRK	7K	16,942	21,163	-19.9%	31,038	-45.4%	47,980	41,354	16.0%
GASOIL 0.1 BRGS FOB VS IC	6V	0	0	0.0%	0	-	0	0	0.0%

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GASOIL 0.1 CIF MED SWAP	Z4	0	0	0.0%	0	0.0%	0	0	0.0%
GASOIL 0.1CIF MED VS ICE	Z5	0	0	0.0%	0	0.0%	0	50	-100.0%
GASOIL 0.1 CIF NWE VS ISE	TU	0	0	0.0%	0	0.0%	0	0	0.0%
GASOIL 0.1 CIF VS ICE GAS	8W	0	20	-100.0%	0	0.0%	0	20	-100.0%
GASOIL 0.1 CRG CIF NW VS	4V	0	0	0.0%	0	-	0	0	0.0%
GASOIL 0.1 RDM BRGS VS I	WQ	0	0	0.0%	5	-100.0%	5	0	0.0%
GASOIL 0.1 ROTTERDAM BARG	VL	15	25	-40.0%	25	-40.0%	40	35	14.3%
GASOIL 10P CRG CIF NW VS	3V	0	0	0.0%	0	0.0%	0	0	0.0%
GASOIL 10PPM CARGOES CIF	TY	0	0	0.0%	0	-	0	0	0.0%
GASOIL 10PPM VS ICE SWAP	TP	0	195	-100.0%	0	0.0%	0	335	-100.0%
GASOIL BULLET SWAP	BG	0	0	0.0%	0	0.0%	0	0	0.0%
GASOIL CALENDAR SWAP	GX	6	12	-50.0%	0	0.0%	6	18	-66.7%
GASOIL CRACK SPREAD CALEN	GZ	6,608	8,988	-26.5%	13,825	-52.2%	20,433	18,303	11.6%
GASOIL MINI CALENDAR SWAP	QA	24	136	-82.4%	402	-94.0%	426	306	39.2%
GASOLINE UP-DOWN BALMO SW	1K	0	0	0.0%	0	-	0	0	0.0%
GROUP THREE ULSD (PLATTS)	A7	115	0	0.0%	0	0.0%	115	0	0.0%
GRP THREE ULSD(PLT)VS HEA	A6	5,110	2,779	83.9%	4,680	9.2%	9,790	4,520	116.6%
GRP THREE UNL GS (PLT) VS	A8	1,771	444	298.9%	2,227	-20.5%	3,998	814	391.2%
GULF COAST 3% FUEL OIL BA	VZ	466	311	49.8%	3,287	-85.8%	3,753	2,946	27.4%
GULF COAST GASOLINE CLNDR	GS	0	0	0.0%	0	-	0	0	0.0%
GULF COAST JET FUEL CLNDR	GE	192	110	74.5%	63	204.8%	255	110	131.8%
GULF COAST JET VS NYM 2 H	ME	63,291	43,149	46.7%	45,595	38.8%	108,886	91,270	19.3%
GULF COAST NO.6 FUEL OIL	MF	44,212	69,827	-36.7%	72,342	-38.9%	116,554	130,894	-11.0%
GULF COAST NO.6 FUEL OIL	MG	600	3,640	-83.5%	1,841	-67.4%	2,441	4,642	-47.4%
GULF COAST ULSD CALENDAR	LY	94	405	-76.8%	380	-75.3%	474	816	-41.9%
GULF COAST ULSD CRACK SPR	GY	345	0	0.0%	750	-54.0%	1,095	0	0.0%
HEATING OIL BALMO CLNDR S	1G	37	0	0.0%	19	94.7%	56	0	0.0%
HEATING OIL CRCK SPRD BAL	1H	0	0	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	5,740	-100.0%	4,592	-100.0%	4,592	13,335	-65.6%
HENRY HUB FINANCIAL LAST	NBP	1,500	0	-	1,201	24.9%	2,701	0	-
HENRY HUB FINANCIAL LAST	TTE	11	0	-	120	-90.8%	131	0	-
HENRY HUB INDEX SWAP FUTU	IN	0	6,300	-100.0%	4,592	-100.0%	4,592	13,895	-67.0%
HENRY HUB SWAP	NN	139,920	146,099	-4.2%	243,314	-42.5%	383,234	284,077	34.9%
HENRY HUB SWING FUTURE	SN	0	0	0.0%	0	-	0	0	0.0%
HOUSTON SHIP CHANNEL BASI	NH	0	0	0.0%	0	0.0%	0	0	0.0%

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Energy Futures									
HOUSTON SHIP CHANNEL INDE	IP	0	0	0.0%	0	-	0	0	0.0%
HUSTN SHIP CHNL PIPE SWP	XJ	0	0	0.0%	0	0.0%	0	0	0.0%
ICE BRENT DUBAI SWAP	DB	5,450	11,792	-53.8%	14,410	-62.2%	19,860	16,783	18.3%
ICE GASOIL BALMO SWAP	U9	0	0	-	0	0.0%	0	0	-
IN DELIVERY MONTH EUA	6T	0	0	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	FTM	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	PDM	0	0	0.0%	0	-	0	0	0.0%
INDIANA MISO	PTD	0	0	0.0%	0	0.0%	0	0	0.0%
INDIANA MISO	PTM	0	0	0.0%	0	-	0	0	0.0%
INDONESIAN COAL	MCC	0	0	0.0%	0	0.0%	0	5	-100.0%
INDONESIAN COAL ICI4	ICI	30	0	-	0	-	30	0	-
ISO NEW ENGLAND OFF-PEAK	KI	0	0	0.0%	0	0.0%	0	0	0.0%
ISO NEW ENGLAND PK LMP	NI	0	10	-100.0%	0	0.0%	0	10	-100.0%
JAPAN C&F NAPHTHA CRACK S	JB	235	747	-68.5%	320	-26.6%	555	885	-37.3%
JAPAN C&F NAPHTHA SWAP	JA	1,809	1,182	53.0%	2,594	-30.3%	4,403	2,484	77.3%
JAPAN NAPHTHA BALMO SWAP	E6	88	50	76.0%	0	0.0%	88	97	-9.3%
JET AV FUEL (P) CAR FM ICE GAS SWAP	1V	0	0	0.0%	5	-100.0%	5	0	0.0%
JET BARGES VS ICE GASOIL	JR	0	0	0.0%	0	-	0	0	0.0%
JET CIF NWE VS ICE	JC	165	70	135.7%	235	-29.8%	400	70	471.4%
JET FUEL BRG FOB RDM VS I	9Q	0	0	0.0%	0	0.0%	0	0	0.0%
JET FUEL CRG CIF NEW VS I	6X	0	10	-100.0%	0	0.0%	0	10	-100.0%
JET FUEL UP-DOWN BALMO CL	1M	6,530	5,378	21.4%	8,650	-24.5%	15,180	8,708	74.3%
LA CARB DIESEL (OPIS)	LX	0	0	0.0%	0	0.0%	0	0	0.0%
LA CARB DIESEL (OPIS) SWA	KL	250	275	-9.1%	200	25.0%	450	400	12.5%
LA CARBOB GASOLINE(OPIS)S	JL	200	250	-20.0%	1,150	-82.6%	1,350	400	237.5%
LA JET FUEL VS NYM NO 2 H	MQ	0	0	0.0%	0	0.0%	0	25	-100.0%
LA JET (OPIS) SWAP	JS	2,550	2,745	-7.1%	2,275	12.1%	4,825	4,960	-2.7%
LLS (ARGUS) VS WTI SWAP	WJ	2,189	6,435	-66.0%	4,235	-48.3%	6,424	13,280	-51.6%
MARS (ARGUS) VS WTI SWAP	YX	1,030	4,846	-78.7%	7,710	-86.6%	8,740	9,656	-9.5%
MARS (ARGUS) VS WTI TRD M	YV	17,090	21,536	-20.6%	55,220	-69.1%	72,310	55,060	31.3%
MARS BLEND CRUDE OIL	MB	120	3,517	-96.6%	660	-81.8%	780	4,815	-83.8%
MCCLOSKEY ARA ARGS COAL	MTF	37,267	77,180	-51.7%	21,593	72.6%	58,860	124,523	-52.7%
MCCLOSKEY RCH BAY COAL	MFF	5,056	10,670	-52.6%	3,443	46.8%	8,499	14,708	-42.2%

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Energy Futures									
MGF FUT	MGF	0	0	0.0%	80	-100.0%	80	0	0.0%
MGN1 SWAP FUT	MGN	160	197	-18.8%	100	60.0%	260	332	-21.7%
MICHCON NG INDEX SWAP	Y8	0	0	0.0%	0	-	0	0	0.0%
MICHIGAN BASIS	NF	0	2,592	-100.0%	0	0.0%	0	2,592	-100.0%
MICHIGAN MISO	HMO	0	0	0.0%	0	0.0%	0	59,040	-100.0%
MICHIGAN MISO	HMW	0	0	0.0%	0	0.0%	0	3,195	-100.0%
MINI GAS EUROBOB OXY NWE ARGS BALMO	MEB	235	467	-49.7%	366	-35.8%	601	673	-10.7%
MINI RBOB V. EBOBARG NWE BRGS BALMO	MXR	0	716	-100.0%	120	-100.0%	120	946	-87.3%
MINI RBOB V. EBOB(ARGUS) NWE BRGS	MXB	1,025	2,871	-64.3%	1,900	-46.1%	2,925	4,655	-37.2%
MJC FUT	MJC	240	80	200.0%	330	-27.3%	570	110	418.2%
MNC FUT	MNC	3,649	3,787	-3.6%	3,589	1.7%	7,238	7,876	-8.1%
MONT BELVIEU ETHANE 5 DECIMAL	C0	8,876	47,665	-81.4%	26,071	-66.0%	34,947	92,224	-62.1%
MONT BELVIEU ETHANE OPIS BALMO	8C	300	990	-69.7%	250	20.0%	550	1,650	-66.7%
MONT BELVIEU LDH PROPANE 5 DECIMAL	B0	120,283	106,181	13.3%	157,457	-23.6%	277,740	202,267	37.3%
MONT BELVIEU LDH PROPANE OPIS BALMO	8O	2,408	3,367	-28.5%	6,605	-63.5%	9,013	6,936	29.9%
MONT BELVIEU NATURAL GASOLINE 5 DEC	7Q	7,444	8,053	-7.6%	12,763	-41.7%	20,207	11,931	69.4%
MONT BELVIEU NATURAL GASOLINE BALMO	R0	285	846	-66.3%	595	-52.1%	880	1,006	-12.5%
MONT BELVIEU NORMAL BUTANE 5 DECIMAL	D0	21,631	28,750	-24.8%	27,616	-21.7%	49,247	56,862	-13.4%
MONT BELVIEU NORMAL BUTANE BALMO	8J	407	1,224	-66.7%	1,601	-74.6%	2,008	2,047	-1.9%
NAT GAS BASIS SWAP	TZ6	0	428	-100.0%	0	0.0%	0	1,284	-100.0%
NATURAL GAS	HBI	0	0	0.0%	0	-	0	0	0.0%
NATURAL GAS	XIC	0	0	-	0	0.0%	0	0	-
NATURAL GAS FIXED PRICE SWAP FUTURES	CFS	0	0	0.0%	0	-	0	0	0.0%
NATURAL GAS FIXED PRICE SWAP FUTURES	DSF	0	0	0.0%	0	0.0%	0	0	0.0%
NATURAL GAS FIXED PRICE SWAP FUTURES	MFS	0	0	0.0%	0	-	0	0	0.0%
NATURAL GAS FIXED PRICE SWAP FUTURES	PFS	0	0	0.0%	0	-	0	0	0.0%
NATURAL GAS FIXED PRICE SWAP FUTURES	WFS	0	0	0.0%	0	-	0	0	0.0%
NATURAL GAS FIXED PRICE SWAP FUTURES	ZTS	0	0	0.0%	0	-	0	0	0.0%
NATURAL GAS INDEX	TZI	0	56	-100.0%	0	0.0%	0	56	-100.0%
NATURAL GAS PEN SWP	NP	36,879	121,429	-69.6%	67,626	-45.5%	104,505	239,058	-56.3%
NEPOOL CNCTCT 5MW D AH O	P3	0	0	0.0%	0	0.0%	0	0	0.0%
NEPOOL CONECTIC 5MW D AH	P2	0	0	0.0%	0	0.0%	0	0	0.0%
NEPOOL INTR HUB 5MW D AH	H2	0	0	0.0%	61,920	-100.0%	61,920	149,360	-58.5%
NEPOOL INTR HUB 5MW D AH	U6	220	100	120.0%	3,195	-93.1%	3,415	6,500	-47.5%
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%



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Energy Futures									
NEPOOL NEW HAMP 5MW D AH	U2	0	0	0.0%	0	-	0	0	0.0%
NEPOOL NEW HAMP 5MW D AH	U3	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	0.0%
NEPOOL RHODE IL 5MW D AH	U5	0	0	0.0%	0	0.0%	0	0	0.0%
NEPOOL SE MASS 5MW D AH O	P5	0	0	0.0%	0	-	0	0	0.0%
NEPOOL SE MASS 5MW D AH P	P4	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	0.0%
NEPOOL W CNTR M 5MW D AH	R6	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	2,736	915	199.0%	1,110	146.5%	3,846	1,165	230.1%
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%	400	-100.0%	400	744	-46.2%
NGPL MIDCONTINENT INDEX	IW	0	0	0.0%	0	-	0	0	0.0%
NGPL MIDCONTINENT SWING S	PX	0	0	0.0%	0	-	0	0	0.0%
NGPL TEX/OK	PD	680	0	0.0%	6,960	-90.2%	7,640	0	0.0%
NGPL TEXOK INDEX	OI	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	0.0%
NO 2 UP-DOWN SPREAD CALEN	UT	910	1,235	-26.3%	50	1,720.0%	960	1,910	-49.7%
NORTHERN NATURAL GAS DEMAR	PE	0	0	0.0%	0	0.0%	0	0	0.0%
NORTHERN NATURAL GAS VENTU	PF	0	0	0.0%	100	-100.0%	100	0	0.0%
NORTHERN ILLINOIS OFF-PEA	UO	0	0	0.0%	0	0.0%	0	0	0.0%
NORTHWEST ROCKIES BASIS S	NR	0	0	0.0%	0	0.0%	0	184	-100.0%
N ROCKIES PIPE SWAP	XR	0	0	0.0%	0	0.0%	0	0	0.0%
NY1% VS GC SPREAD SWAP	VR	1,255	4,628	-72.9%	2,315	-45.8%	3,570	7,128	-49.9%
NY 2.2% FUEL OIL (PLATTS	Y3	0	0	0.0%	0	0.0%	0	0	0.0%
NY 3.0% FUEL OIL (PLATTS	H1	325	875	-62.9%	175	85.7%	500	1,175	-57.4%
NY HARBOR 1% FUEL OIL BAL	VK	0	0	0.0%	0	0.0%	0	0	0.0%
NY HARBOR HEAT OIL SWP	MP	2,829	1,727	63.8%	669	322.9%	3,498	4,758	-26.5%
NY HARBOR LOW SULPUR GAS 1000MBBL	NLS	825	658	25.4%	0	0.0%	825	853	-3.3%
NY HARBOR RESIDUAL FUEL 1	MM	1,098	3,350	-67.2%	1,474	-25.5%	2,572	5,686	-54.8%
NYH NO 2 CRACK SPREAD CAL	HK	1,535	3,541	-56.7%	870	76.4%	2,405	3,741	-35.7%
NY H OIL PLATTS VS NYMEX	YH	0	0	0.0%	0	-	0	0	0.0%
NYISO A	KA	0	0	0.0%	0	0.0%	0	0	0.0%
NYISO A OFF-PEAK	KB	0	0	0.0%	0	0.0%	0	0	0.0%

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Energy Futures									
NYISO CAPACITY	LHV	0	60	-100.0%	120	-100.0%	120	180	-33.3%
NYISO CAPACITY	NNC	20	208	-90.4%	30	-33.3%	50	726	-93.1%
NYISO CAPACITY	NRS	0	84	-100.0%	0	0.0%	0	264	-100.0%
NYISO G	KG	0	0	0.0%	0	0.0%	0	0	0.0%
NYISO G OFF-PEAK	KH	0	0	0.0%	0	0.0%	0	0	0.0%
NYISO J	KJ	0	0	0.0%	0	0.0%	0	0	0.0%
NYISO J OFF-PEAK	KK	0	0	0.0%	0	0.0%	0	0	0.0%
NYISO ZONE A 5MW D AH O P	K4	0	9,360	-100.0%	0	0.0%	0	9,360	-100.0%
NYISO ZONE A 5MW D AH PK	K3	0	6,040	-100.0%	0	0.0%	0	6,705	-100.0%
NYISO ZONE C 5MW D AH O P	A3	0	0	0.0%	0	0.0%	0	0	0.0%
NYISO ZONE C 5MW D AH PK	Q5	0	0	0.0%	0	0.0%	0	0	0.0%
NYISO ZONE G 5MW D AH O P	D2	81,750	71,960	13.6%	0	0.0%	81,750	181,560	-55.0%
NYISO ZONE G 5MW D AH PK	T3	635	7,435	-91.5%	420	51.2%	1,055	13,285	-92.1%
NYISO ZONE J 5MW D AH O P	D4	0	0	0.0%	0	0.0%	0	109,600	-100.0%
NYISO ZONE J 5MW D AH PK	D3	0	200	-100.0%	0	0.0%	0	5,300	-100.0%
NY JET FUEL (PLATTS) HEAT OIL SWAP	1U	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	0	0.0%
NY ULSD (ARGUS) VS HEATING OIL	7Y	0	5,455	-100.0%	0	0.0%	0	5,712	-100.0%
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	0.0%
ONTARIO POWER SWAPS	OFM	0	0	0.0%	0	0.0%	0	0	0.0%
ONTARIO POWER SWAPS	OPD	0	85	-100.0%	10	-100.0%	10	130	-92.3%
ONTARIO POWER SWAPS	OPM	0	100	-100.0%	0	0.0%	0	210	-100.0%
PANHANDLE BASIS SWAP FUTU	PH	275	48	472.9%	0	0.0%	275	48	472.9%
PANHANDLE INDEX SWAP FUTU	IV	0	0	0.0%	0	-	0	0	0.0%
PANHANDLE PIPE SWAP	XH	0	0	-	0	0.0%	0	0	-
PERMIAN BASIS SWAP	PM	0	0	0.0%	0	0.0%	0	0	0.0%
PETROCHEMICALS	22	221	106	108.5%	71	211.3%	292	138	111.6%
PETROCHEMICALS	32	184	229	-19.7%	172	7.0%	356	310	14.8%
PETROCHEMICALS	51	0	0	-	3	-100.0%	3	0	-
PETROCHEMICALS	8I	1,421	254	459.4%	217	554.8%	1,638	867	88.9%
PETROCHEMICALS	91	624	290	115.2%	651	-4.1%	1,275	551	131.4%
PETROCHEMICALS	HPE	0	0	0.0%	0	0.0%	0	0	0.0%
PETROCHEMICALS	JKM	30	0	-	265	-88.7%	295	0	-
PETROCHEMICALS	LPE	0	0	0.0%	0	-	0	0	0.0%

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Energy Futures									
PETROCHEMICALS	MAC	0	0	0.0%	0	0.0%	0	40	-100.0%
PETROCHEMICALS	MAE	210	0	0.0%	70	200.0%	280	0	0.0%
PETROCHEMICALS	MAS	120	55	118.2%	100	20.0%	220	85	158.8%
PETROCHEMICALS	MBE	1,090	1,590	-31.4%	1,400	-22.1%	2,490	2,820	-11.7%
PETROCHEMICALS	MNB	1,458	1,070	36.3%	1,730	-15.7%	3,188	1,465	117.6%
PETROCHEMICALS	MPS	90	0	-	70	28.6%	160	0	-
PETRO CRCKS & SPRDS ASIA	JNC	0	0	-	0	0.0%	0	0	-
PETRO CRCKS & SPRDS ASIA	STI	0	105	-100.0%	0	0.0%	0	105	-100.0%
PETRO CRCKS & SPRDS ASIA	STR	0	200	-100.0%	0	0.0%	0	200	-100.0%
PETRO CRCKS & SPRDS ASIA	STS	55	0	0.0%	354	-84.5%	409	0	0.0%
PETRO CRCKS & SPRDS NA	CRB	0	575	-100.0%	615	-100.0%	615	610	0.8%
PETRO CRCKS & SPRDS NA	EXR	3,244	3,811	-14.9%	3,076	5.5%	6,320	6,911	-8.6%
PETRO CRCKS & SPRDS NA	FOC	900	1,125	-20.0%	200	350.0%	1,100	1,375	-20.0%
PETRO CRCKS & SPRDS NA	GBB	737	950	-22.4%	1,225	-39.8%	1,962	1,650	18.9%
PETRO CRCKS & SPRDS NA	GCC	0	0	0.0%	400	-100.0%	400	0	0.0%
PETRO CRCKS & SPRDS NA	GCI	916	2,068	-55.7%	3,263	-71.9%	4,179	2,781	50.3%
PETRO CRCKS & SPRDS NA	GCM	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO CRCKS & SPRDS NA	GCU	7,111	12,113	-41.3%	15,246	-53.4%	22,357	17,637	26.8%
PETRO CRCKS & SPRDS NA	GFC	0	0	0.0%	0	0.0%	0	285	-100.0%
PETRO CRCKS & SPRDS NA	HOB	1,011	2,574	-60.7%	985	2.6%	1,996	3,963	-49.6%
PETRO CRCKS & SPRDS NA	KSD	0	75	-100.0%	0	0.0%	0	75	-100.0%
PETRO CRCKS & SPRDS NA	MFR	0	0	0.0%	0	-	0	0	0.0%
PETRO CRCKS & SPRDS NA	NFG	50	0	0.0%	0	0.0%	50	0	0.0%
PETRO CRCKS & SPRDS NA	NYF	0	300	-100.0%	0	0.0%	0	300	-100.0%
PETRO CRCKS & SPRDS NA	NYH	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO CRCKS & SPRDS NA	RBB	2,803	10,597	-73.5%	6,063	-53.8%	8,866	21,461	-58.7%
PETRO CRCKS & SPRDS NA	RVG	13,400	15,971	-16.1%	19,817	-32.4%	33,217	29,556	12.4%
PETRO CRCKS & SPRDS NA	SF3	150	6	2,400.0%	15	900.0%	165	6	2,650.0%
PETRO CRK&SPRD EURO	1NB	2,982	2,021	47.6%	1,445	106.4%	4,427	3,255	36.0%
PETRO CRK&SPRD EURO	1ND	100	0	-	0	0.0%	100	0	-
PETRO CRK&SPRD EURO	43	410	266	54.1%	468	-12.4%	878	409	114.7%
PETRO CRK&SPRD EURO	BFR	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO CRK&SPRD EURO	BOB	1,138	2,990	-61.9%	2,316	-50.9%	3,454	5,282	-34.6%
PETRO CRK&SPRD EURO	EGB	0	0	-	0	0.0%	0	0	-
PETRO CRK&SPRD EURO	EGN	0	0	-	0	0.0%	0	0	-
PETRO CRK&SPRD EURO	EOB	5	0	0.0%	88	-94.3%	93	20	365.0%

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Commodity		VOLUME FEB 2018	VOLUME FEB 2017	% CHG	VOLUME JAN 2018	% CHG	VOLUME Y.T.D 2018	VOLUME Y.T.D 2017	% CHG
Energy Futures									
PETRO CRK&SPRD EURO	EPN	979	414	136.5%	1,193	-17.9%	2,172	672	223.2%
PETRO CRK&SPRD EURO	EVC	1,761	3,941	-55.3%	2,609	-32.5%	4,370	6,933	-37.0%
PETRO CRK&SPRD EURO	FBT	0	0	0.0%	0	-	0	0	0.0%
PETRO CRK&SPRD EURO	FVB	30	0	0.0%	0	-	30	0	0.0%
PETRO CRK&SPRD EURO	GCB	0	150	-100.0%	175	-100.0%	175	200	-12.5%
PETRO CRK&SPRD EURO	GOC	24	30	-20.0%	45	-46.7%	69	30	130.0%
PETRO CRK&SPRD EURO	MGB	0	40	-100.0%	0	0.0%	0	40	-100.0%
PETRO CRK&SPRD EURO	MUD	80	124	-35.5%	20	300.0%	100	264	-62.1%
PETRO CRK&SPRD EURO	NBB	5	10	-50.0%	25	-80.0%	30	38	-21.1%
PETRO CRK&SPRD EURO	NOB	1,885	1,005	87.6%	2,212	-14.8%	4,097	1,860	120.3%
PETRO CRK&SPRD EURO	SFB	0	125	-100.0%	0	0.0%	0	130	-100.0%
PETROLEUM PRODUCTS	D46	0	0	0.0%	0	-	0	0	0.0%
PETROLEUM PRODUCTS	EWB	0	0	0.0%	0	0.0%	0	0	0.0%
PETROLEUM PRODUCTS	EWG	7,468	4,620	61.6%	8,107	-7.9%	15,575	7,504	107.6%
PETROLEUM PRODUCTS	MBS	0	0	0.0%	0	0.0%	0	80	-100.0%
PETROLEUM PRODUCTS	MGS	0	0	-	0	0.0%	0	0	-
PETROLEUM PRODUCTS	MHE	0	0	0.0%	0	-	0	0	0.0%
PETROLEUM PRODUCTS	MME	30	0	-	0	0.0%	30	0	-
PETROLEUM PRODUCTS	MPE	0	0	0.0%	0	0.0%	0	0	0.0%
PETROLEUM PRODUCTS	VU	0	489	-100.0%	0	0.0%	0	489	-100.0%
PETROLEUM PRODUCTS ASIA	E6M	304	15	1,926.7%	40	660.0%	344	15	2,193.3%
PETROLEUM PRODUCTS ASIA	MJN	1,651	1,617	2.1%	3,529	-53.2%	5,180	3,241	59.8%
PETROLEUM PRODUCTS ASIA	MSB	0	5	-100.0%	0	0.0%	0	25	-100.0%
PETRO OUTRIGHT EURO	0B	30	43	-30.2%	20	50.0%	50	43	16.3%
PETRO OUTRIGHT EURO	0C	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTRIGHT EURO	0D	771	3,345	-77.0%	1,041	-25.9%	1,812	5,830	-68.9%
PETRO OUTRIGHT EURO	0E	10	995	-99.0%	0	0.0%	10	1,391	-99.3%
PETRO OUTRIGHT EURO	0F	655	965	-32.1%	525	24.8%	1,180	2,413	-51.1%
PETRO OUTRIGHT EURO	1T	0	0	0.0%	15	-100.0%	15	0	0.0%
PETRO OUTRIGHT EURO	33	0	0	0.0%	0	0.0%	0	20	-100.0%
PETRO OUTRIGHT EURO	5L	33	164	-79.9%	10	230.0%	43	219	-80.4%
PETRO OUTRIGHT EURO	63	12	140	-91.4%	20	-40.0%	32	352	-90.9%
PETRO OUTRIGHT EURO	6L	0	0	-	0	0.0%	0	2	-100.0%
PETRO OUTRIGHT EURO	7I	0	317	-100.0%	64	-100.0%	64	342	-81.3%
PETRO OUTRIGHT EURO	7R	459	324	41.7%	374	22.7%	833	383	117.5%
PETRO OUTRIGHT EURO	88	0	0	0.0%	50	-100.0%	50	0	0.0%

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Commodity		VOLUME FEB 2018	VOLUME FEB 2017	% CHG	VOLUME JAN 2018	% CHG	VOLUME Y.T.D 2018	VOLUME Y.T.D 2017	% CHG
Energy Futures									
PETRO OUTRIGHT EURO	CBB	0	5	-100.0%	20	-100.0%	20	42	-52.4%
PETRO OUTRIGHT EURO	CGB	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTRIGHT EURO	CPB	669	593	12.8%	640	4.5%	1,309	1,047	25.0%
PETRO OUTRIGHT EURO	EFF	0	25	-100.0%	0	0.0%	0	175	-100.0%
PETRO OUTRIGHT EURO	EFM	0	95	-100.0%	0	0.0%	0	125	-100.0%
PETRO OUTRIGHT EURO	ENS	45	0	0.0%	10	350.0%	55	60	-8.3%
PETRO OUTRIGHT EURO	ESB	0	0	-	0	0.0%	0	6	-100.0%
PETRO OUTRIGHT EURO	EWN	507	837	-39.4%	1,174	-56.8%	1,681	1,368	22.9%
PETRO OUTRIGHT EURO	FBD	0	20	-100.0%	0	0.0%	0	20	-100.0%
PETRO OUTRIGHT EURO	MBB	96	60	60.0%	40	140.0%	136	90	51.1%
PETRO OUTRIGHT EURO	MBN	1,089	520	109.4%	1,275	-14.6%	2,364	1,188	99.0%
PETRO OUTRIGHT EURO	SMU	100	0	0.0%	78	28.2%	178	0	0.0%
PETRO OUTRIGHT EURO	T0	0	0	0.0%	0	0.0%	0	110	-100.0%
PETRO OUTRIGHT EURO	ULB	0	375	-100.0%	0	0.0%	0	375	-100.0%
PETRO OUTRIGHT EURO	V0	0	75	-100.0%	480	-100.0%	480	75	540.0%
PETRO OUTRIGHT EURO	W0	0	0	0.0%	0	-	0	0	0.0%
PETRO OUTRIGHT EURO	X0	0	0	0.0%	0	-	0	0	0.0%
PETRO OUTRIGHT NA	FCB	7	0	0.0%	128	-94.5%	135	313	-56.9%
PETRO OUTRIGHT NA	FOM	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTRIGHT NA	GBA	0	0	0.0%	0	-	0	0	0.0%
PETRO OUTRIGHT NA	GUD	0	0	0.0%	0	-	0	0	0.0%
PETRO OUTRIGHT NA	JE	45	0	0.0%	0	0.0%	45	0	0.0%
PETRO OUTRIGHT NA	JET	3,015	6,426	-53.1%	1,890	59.5%	4,905	10,496	-53.3%
PETRO OUTRIGHT NA	JTB	450	0	-	500	-10.0%	950	0	-
PETRO OUTRIGHT NA	MBL	0	18	-100.0%	0	0.0%	0	58	-100.0%
PETRO OUTRIGHT NA	MEN	329	962	-65.8%	101	225.7%	430	1,341	-67.9%
PETRO OUTRIGHT NA	MEO	4,971	9,591	-48.2%	4,098	21.3%	9,069	21,976	-58.7%
PETRO OUTRIGHT NA	MFD	30	0	0.0%	0	0.0%	30	0	0.0%
PETRO OUTRIGHT NA	MMF	18	168	-89.3%	8	125.0%	26	295	-91.2%
PETRO OUTRIGHT NA	NYT	0	0	0.0%	0	0.0%	0	625	-100.0%
PETRO OUTRIGHT NA	XER	0	0	0.0%	0	-	0	0	0.0%
PJM AD HUB 5MW REAL TIME	V3	0	243,025	-100.0%	0	0.0%	0	259,885	-100.0%
PJM AD HUB 5MW REAL TIME	Z9	0	12,990	-100.0%	5,100	-100.0%	5,100	14,880	-65.7%
PJM AECO DA OFF-PEAK	X1	0	0	0.0%	0	0.0%	0	0	0.0%
PJM AECO DA PEAK	Y1	0	0	0.0%	0	0.0%	0	0	0.0%
PJM APS ZONE DA OFF-PEAK	W4	0	0	0.0%	0	0.0%	0	0	0.0%



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Energy Futures									
PJM APS ZONE DA PEAK	S4	0	0	0.0%	0	0.0%	0	0	0.0%
PJM ATSI ELEC	MOD	0	0	0.0%	0	0.0%	0	46,800	-100.0%
PJM ATSI ELEC	MPD	0	0	0.0%	0	0.0%	0	2,550	-100.0%
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	38,590	-100.0%	0	0.0%	0	38,590	-100.0%
PJM COMED 5MW D AH PK	D8	0	2,125	-100.0%	0	0.0%	0	2,125	-100.0%
PJM DAILY	JD	0	0	0.0%	0	0.0%	0	0	0.0%
PJM DAYTON DA OFF-PEAK	R7	0	148,335	-100.0%	0	0.0%	0	211,995	-100.0%
PJM DAYTON DA PEAK	D7	0	1,530	-100.0%	0	0.0%	0	5,050	-100.0%
PJM JCPL DA OFF-PEAK	F2	0	0	0.0%	0	0.0%	0	0	0.0%
PJM JCPL DA PEAK	J2	0	0	0.0%	0	0.0%	0	0	0.0%
PJM NI HUB 5MW REAL TIME	B3	0	16,795	-100.0%	5,100	-100.0%	5,100	30,015	-83.0%
PJM NI HUB 5MW REAL TIME	B6	0	686,590	-100.0%	0	0.0%	0	788,190	-100.0%
PJM NILL DA OFF-PEAK	L3	0	144,222	-100.0%	0	0.0%	0	144,222	-100.0%
PJM NILL DA PEAK	N3	0	7,675	-100.0%	0	0.0%	0	16,368	-100.0%
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%
PJM PPL DA OFF-PEAK	F5	0	0	0.0%	0	0.0%	0	0	0.0%
PJM PPL DA PEAK	L5	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 WES HUB PEAK LMP 50 M	4S	0	0	0.0%	0	-	0	0	0.0%
PJM WESTH DA OFF-PEAK	E4	0	0	0.0%	46,800	-100.0%	46,800	7,500	524.0%
PJM WESTHDA PEAK	J4	0	0	0.0%	2,550	-100.0%	2,550	460	454.3%
PJM WESTH RT OFF-PEAK	N9	23,400	293,040	-92.0%	46,800	-50.0%	70,200	371,330	-81.1%
PJM WESTH RT PEAK	L1	3,000	21,965	-86.3%	12,650	-76.3%	15,650	41,677	-62.4%
PLASTICS	PGP	700	460	52.2%	332	110.8%	1,032	1,030	0.2%
PREMIUM UNLD 10P FOB MED	3G	783	109	618.3%	263	197.7%	1,046	159	557.9%
PREMIUM UNLEAD 10PPM FOB	8G	70	6	1,066.7%	85	-17.6%	155	16	868.8%
PREM UNL GAS 10PPM RDAM FOB BALMO	7N	80	0	0.0%	0	0.0%	80	0	0.0%
PREM UNL GAS 10PPM RDAM FOB SWAP	7L	10	0	0.0%	0	0.0%	10	21	-52.4%
PROPANE NON-LDH MB (OPIS) BALMO SWP	1S	469	1,804	-74.0%	260	80.4%	729	2,809	-74.0%
PROPANE NON-LDH MT. BEL (OPIS) SWP	1R	9,535	13,407	-28.9%	5,536	72.2%	15,071	21,416	-29.6%
RBOB CALENDAR SWAP	RL	3,712	11,260	-67.0%	4,148	-10.5%	7,860	16,604	-52.7%
RBOB CRACK SPREAD	RM	415	854	-51.4%	1,615	-74.3%	2,030	1,284	58.1%

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Commodity		VOLUME FEB 2018	VOLUME FEB 2017	% CHG	VOLUME JAN 2018	% CHG	VOLUME Y.T.D 2018	VOLUME Y.T.D 2017	% CHG
Energy Futures									
RBOB CRACK SPREAD BALMO S	1E	0	0	0.0%	0	0.0%	0	0	0.0%
RBOB GASOLINE BALMO CLNDR	1D	661	1,415	-53.3%	226	192.5%	887	1,599	-44.5%
RBOB PHY	RBL	0	0	0.0%	0	0.0%	0	0	0.0%
RBOB (PLATTS) CAL SWAP	RY	0	0	0.0%	0	-	0	0	0.0%
RBOB SPREAD (PLATTS) SWAP	RI	0	0	0.0%	0	0.0%	0	0	0.0%
RBOB UP-DOWN CALENDAR SWA	RV	0	0	0.0%	0	-	0	0	0.0%
RBOB VS HEATING OIL SWAP	RH	0	2,750	-100.0%	400	-100.0%	400	7,485	-94.7%
ROCKIES KERN OPAL - NW IN	IR	0	0	0.0%	0	-	0	0	0.0%
SAN JUAN BASIS SWAP	NJ	31	0	0.0%	0	0.0%	31	0	0.0%
SINGAPORE 180CST BALMO	BS	35	0	0.0%	60	-41.7%	95	72	31.9%
SINGAPORE 380CST BALMO	BT	101	69	46.4%	55	83.6%	156	382	-59.2%
SINGAPORE 380CST FUEL OIL	SE	4,334	17,472	-75.2%	6,330	-31.5%	10,664	28,759	-62.9%
SINGAPORE FUEL 180CST CAL	UA	765	1,428	-46.4%	729	4.9%	1,494	3,287	-54.5%
SINGAPORE FUEL OIL SPREAD	SD	736	1,206	-39.0%	275	167.6%	1,011	2,209	-54.2%
SINGAPORE GASOIL	MTB	6	238	-97.5%	72	-91.7%	78	368	-78.8%
SINGAPORE GASOIL	MTS	5,293	4,599	15.1%	4,471	18.4%	9,764	10,994	-11.2%
SINGAPORE GASOIL	STL	0	0	0.0%	0	-	0	0	0.0%
SINGAPORE GASOIL	STZ	225	100	125.0%	3,775	-94.0%	4,000	100	3,900.0%
SINGAPORE GASOIL CALENDAR	GDH	0	0	-	50	-100.0%	50	0	-
SINGAPORE GASOIL CALENDAR	GDL	0	0	-	250	-100.0%	250	0	-
SINGAPORE GASOIL CALENDAR	GHS	0	0	-	0	0.0%	0	0	-
SINGAPORE GASOIL CALENDAR	MGO	90	0	-	110	-18.2%	200	0	-
SINGAPORE GASOIL CALENDAR	MSG	10	184	-94.6%	3,639	-99.7%	3,649	434	740.8%
SINGAPORE GASOIL CALENDAR	SGG	100	0	-	225	-55.6%	325	0	-
SINGAPORE GASOIL SWAP	SG	1,853	10,887	-83.0%	12,359	-85.0%	14,212	20,784	-31.6%
SINGAPORE GASOIL VS ICE	GA	18,920	9,695	95.2%	31,000	-39.0%	49,920	21,991	127.0%
SINGAPORE JET KERO BALMO	BX	165	0	0.0%	0	0.0%	165	257	-35.8%
SINGAPORE JET KERO GASOIL	RK	7,715	3,690	109.1%	7,980	-3.3%	15,695	5,190	202.4%
SINGAPORE JET KEROSENE SW	KS	2,020	1,232	64.0%	1,050	92.4%	3,070	3,704	-17.1%
SINGAPORE JET KERO VS. GASOIL BALMO	Z0	0	0	0.0%	25	-100.0%	25	0	0.0%
SINGAPORE MOGAS 92 UNLEADED BALMO	1P	483	25	1,832.0%	655	-26.3%	1,138	107	963.6%
SINGAPORE MOGAS 92 UNLEADED SWP	1N	15,745	16,502	-4.6%	23,449	-32.9%	39,194	21,394	83.2%
SINGAPORE NAPHTHA BALMO	KU	0	0	0.0%	0	-	0	0	0.0%
SINGAPORE NAPHTHA SWAP	SP	200	0	-	0	-	200	0	-
SING FUEL	MSD	0	10	-100.0%	0	0.0%	0	10	-100.0%
SOCAL PIPE SWAP	XN	0	0	0.0%	0	0.0%	0	0	0.0%



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Commodity		VOLUME FEB 2018	VOLUME FEB 2017	% CHG	VOLUME JAN 2018	% CHG	VOLUME Y.T.D 2018	VOLUME Y.T.D 2017	% CHG
Energy Futures									
SONAT BASIS SWAP FUTURE	SZ	0	0	0.0%	0	0.0%	0	0	0.0%
SOUTHERN NAT LA NAT GAS	M8	0	0	0.0%	0	-	0	0	0.0%
SOUTH STAR TEX OKLHM KNS	8Z	0	0	0.0%	0	0.0%	0	0	0.0%
Sumas Basis Swap	NK	91	488	-81.4%	0	0.0%	91	1,458	-93.8%
SUMAS NAT GAS PLATTS FIXED PRICE	DVS	0	0	0.0%	0	0.0%	0	0	0.0%
TC2 ROTTERDAM TO USAC 37K	TM	226	0	-	120	88.3%	346	0	-
TC5 RAS TANURA TO YOKOHAM	TH	145	0	0.0%	55	163.6%	200	0	0.0%
TCO BASIS SWAP	TC	0	151	-100.0%	0	0.0%	0	881	-100.0%
TCO NG INDEX SWAP	Q1	0	0	0.0%	0	0.0%	0	0	0.0%
TD3 MEG TO JAPAN 250K MT	TL	496	0	-	279	77.8%	775	0	-
TENN 800 LEG NAT GAS INDE	L4	0	0	0.0%	0	-	0	0	0.0%
TENNESSEE 500 LEG BASIS S	NM	0	0	0.0%	0	0.0%	0	0	0.0%
TENNESSEE 800 LEG NG BASI	6Z	0	0	0.0%	0	0.0%	0	0	0.0%
TENNESSEE ZONE 0 BASIS SW	NQ	0	0	0.0%	0	0.0%	0	0	0.0%
TETCO M-3 INDEX	IX	0	0	0.0%	0	0.0%	0	0	0.0%
Tetco STX Basis	TX	0	0	0.0%	0	0.0%	0	0	0.0%
TEXAS EASTERN ZONE M-3 BA	NX	0	6,691	-100.0%	0	0.0%	0	6,691	-100.0%
TEXAS GAS ZONE1 NG BASIS	9F	0	0	0.0%	0	0.0%	0	0	0.0%
Transco Zone 3 Basis	CZ	0	0	0.0%	0	0.0%	0	0	0.0%
TRANSCO ZONE 3 NG INDEX S	Y6	0	0	-	0	0.0%	0	0	-
TRANSCO ZONE4 BASIS SWAP	TR	0	3,990	-100.0%	0	0.0%	0	4,846	-100.0%
TRANSCO ZONE 4 NAT GAS IN	B2	0	0	0.0%	0	0.0%	0	0	0.0%
TRANSCO ZONE 6 BASIS SWAP	NZ	0	2,140	-100.0%	0	0.0%	0	2,568	-100.0%
TRANSCO ZONE 6 INDEX	IT	0	0	0.0%	0	0.0%	0	856	-100.0%
UCM FUT	UCM	0	20	-100.0%	30	-100.0%	30	31	-3.2%
ULSD 10PPM CIF MED BALMO	X7	0	0	0.0%	0	-	0	0	0.0%
ULSD 10PPM CIF MED SWAP	Z6	0	0	0.0%	0	0.0%	0	0	0.0%
ULSD 10PPM CIF MED VS ICE	Z7	5	0	0.0%	9	-44.4%	14	6	133.3%
ULSD 10PPM CIF NW BALMO S	B1	0	0	-	0	0.0%	0	0	-
ULSD 10PPM CIF VS ICE GAS	7V	0	0	0.0%	0	-	0	0	0.0%
ULSD UP-DOWN BALMO SWP	1L	4,170	7,605	-45.2%	6,570	-36.5%	10,740	10,555	1.8%
UP DOWN GC ULSD VS NMX HO	LT	29,454	56,172	-47.6%	51,816	-43.2%	81,270	99,607	-18.4%
USGC UNL 87 CRACK SPREAD	RU	0	0	0.0%	0	-	0	0	0.0%
WAHA BASIS	NW	688	731	-5.9%	1,398	-50.8%	2,086	731	185.4%
WAHA INDEX SWAP FUTURE	IY	0	0	0.0%	0	0.0%	0	0	0.0%
WESTERN RAIL DELIVERY PRB	QP	15	195	-92.3%	0	0.0%	15	420	-96.4%

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Commodity		VOLUME FEB 2018	VOLUME FEB 2017	% CHG	VOLUME JAN 2018	% CHG	VOLUME Y.T.D 2018	VOLUME Y.T.D 2017	% CHG
Energy Futures									
WTI-BRENT BULLET SWAP	BY	0	204	-100.0%	0	0.0%	0	204	-100.0%
WTI-BRENT CALENDAR SWAP	BK	29,542	15,339	92.6%	51,971	-43.2%	81,513	23,580	245.7%
WTI CALENDAR	CS	33,220	40,457	-17.9%	47,620	-30.2%	80,840	80,093	0.9%
WTS (ARGUS) VS WTI SWAP	FF	10,530	5,154	104.3%	10,830	-2.8%	21,360	6,684	219.6%
WTS (ARGUS) VS WTI TRD MT	FH	150	1,550	-90.3%	0	0.0%	150	1,820	-91.8%
Energy Options									
12 MO GASOIL CAL SWAP SPR	GXZ	0	0	-	0	0.0%	0	0	-
1 MO GASOIL CAL SWAP SPR	GXA	0	0	0.0%	0	-	0	0	0.0%
BRENT 1 MONTH CAL	AA	3,000	0	-	0	-	3,000	0	-
BRENT CALENDAR SWAP	BA	0	0	0.0%	1,140	-100.0%	1,140	1,962	-41.9%
BRENT CRUDE OIL 12 M CSO	9Y	0	0	-	2,000	-100.0%	2,000	0	-
BRENT OIL LAST DAY	BE	1,500	848	76.9%	500	200.0%	2,000	918	117.9%
BRENT OIL LAST DAY	BZO	102,889	14,539	607.7%	95,629	7.6%	198,518	38,440	416.4%
BRENT OIL LAST DAY	OS	1,000	48	1,983.3%	40	2,400.0%	1,040	48	2,066.7%
COAL API2 INDEX	CLA	1,075	1,325	-18.9%	610	76.2%	1,685	2,646	-36.3%
COAL API2 INDEX	CQA	225	20	1,025.0%	150	50.0%	375	70	435.7%
COAL API2 INDEX	MTC	0	50	-100.0%	0	0.0%	0	50	-100.0%
COAL API4 INDEX	RLA	0	0	0.0%	25	-100.0%	25	0	0.0%
COAL API4 INDEX	RQA	0	0	0.0%	60	-100.0%	60	0	0.0%
COAL SWAP	CPF	0	80	-100.0%	0	0.0%	0	140	-100.0%
COAL SWAP	RPF	0	40	-100.0%	0	0.0%	0	40	-100.0%
CRUDE OIL 1MO	WA	175,260	203,082	-13.7%	234,475	-25.3%	409,735	323,882	26.5%
CRUDE OIL APO	AO	41,902	34,153	22.7%	63,565	-34.1%	105,467	75,247	40.2%
CRUDE OIL OUTRIGHTS	AH	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL OUTRIGHTS	DBP	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL OUTRIGHTS	WCI	0	0	-	0	0.0%	0	0	-
CRUDE OIL PHY	CD	850	1,400	-39.3%	1,400	-39.3%	2,250	3,400	-33.8%
CRUDE OIL PHY	LC	13,312	15,940	-16.5%	16,965	-21.5%	30,277	52,180	-42.0%
CRUDE OIL PHY	LO	4,041,461	3,046,239	32.7%	3,801,260	6.3%	7,842,721	5,727,431	36.9%
CRUDE OIL PHY	LO1	11,407	5,818	96.1%	15,772	-27.7%	27,179	15,908	70.9%
CRUDE OIL PHY	LO2	15,223	4,274	256.2%	15,061	1.1%	30,284	9,969	203.8%
CRUDE OIL PHY	LO3	8,273	4,801	72.3%	15,679	-47.2%	23,952	9,160	161.5%
CRUDE OIL PHY	LO4	9,204	6,414	43.5%	14,111	-34.8%	23,315	18,444	26.4%
CRUDE OIL PHY	LO5	0	0	0.0%	0	0.0%	0	0	0.0%



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Energy Options									
ELEC FINSETTLED	PML	0	0	0.0%	0	-	0	0	0.0%
ELEC MISO PEAK	9T	0	0	0.0%	0	0.0%	0	0	0.0%
ETHANOL	CE1	0	15	-100.0%	0	0.0%	0	15	-100.0%
ETHANOL	CE3	0	0	0.0%	0	0.0%	0	300	-100.0%
ETHANOL SWAP	CVR	7,206	7,040	2.4%	10,150	-29.0%	17,356	11,280	53.9%
ETHANOL SWAP	GVR	825	0	0.0%	180	358.3%	1,005	0	0.0%
EURO-DENOMINATED PETRO PROD	NWE	0	0	0.0%	0	-	0	0	0.0%
EUROPEAN JET KEROSENE NWE (PLATTS) A	30	0	0	0.0%	0	0.0%	0	0	0.0%
GASOLINE	GCE	0	0	0.0%	0	0.0%	0	0	0.0%
HEATING OIL CRACK OPTIONS	CH	0	0	-	0	0.0%	0	0	-
HEATING OIL CRK SPD AVG PRICE OPTIONS	3W	0	0	0.0%	0	0.0%	0	0	0.0%
HEATING OIL PHY	LB	0	0	0.0%	0	0.0%	0	900	-100.0%
HEATING OIL PHY	OH	52,313	22,913	128.3%	33,126	57.9%	85,439	49,492	72.6%
HENRY HUB FINANCIAL LAST	E7	2,372	3,934	-39.7%	9,019	-73.7%	11,391	9,907	15.0%
HO 1 MONTH CLNDR OPTIONS	FA	0	0	0.0%	0	0.0%	0	0	0.0%
HUSTN SHIP CHNL PIPE SWP	PK	0	0	0.0%	0	-	0	0	0.0%
LLS CRUDE OIL	WJO	100	0	0.0%	0	0.0%	100	3,300	-97.0%
LLS CRUDE OIL	YVO	0	0	-	0	0.0%	0	0	-
MCCLOSKEY ARA ARGS COAL	MTO	90	0	0.0%	0	0.0%	90	0	0.0%
MCCLOSKEY RCH BAY COAL	MFO	550	0	0.0%	300	83.3%	850	0	0.0%
NATURAL GAS	G10	0	0	0.0%	0	0.0%	0	0	0.0%
NATURAL GAS 1 M CSO FIN	G4	66,675	27,500	142.5%	145,867	-54.3%	212,542	38,300	454.9%
NATURAL GAS 2 M CSO FIN	G2	0	500	-100.0%	0	0.0%	0	750	-100.0%
NATURAL GAS 3 M CSO FIN	G3	5,450	925	489.2%	1,001	444.5%	6,451	5,200	24.1%
NATURAL GAS 5 M CSO FIN	G5	0	0	0.0%	0	0.0%	0	2,050	-100.0%
NATURAL GAS 6 M CSO FIN	G6	23,800	5,950	300.0%	14,650	62.5%	38,450	13,750	179.6%
NATURAL GAS OPTION ON CALENDAR STRP	6J	1,500	400	275.0%	11,004	-86.4%	12,504	520	2,304.6%
NATURAL GAS PHY	KD	20,260	22,310	-9.2%	41,958	-51.7%	62,218	52,230	19.1%
NATURAL GAS PHY	LN	1,769,109	2,634,551	-32.8%	4,215,461	-58.0%	5,984,570	4,919,689	21.6%
NATURAL GAS PHY	ON	128,816	271,830	-52.6%	403,801	-68.1%	532,617	478,848	11.2%
NATURAL GAS PHY	ON1	0	0	0.0%	0	-	0	0	0.0%
NG HH 3 MONTH CAL	IC	0	0	0.0%	0	-	0	0	0.0%
N ROCKIES PIPE SWAP	ZR	0	0	0.0%	0	0.0%	0	606	-100.0%
NY HARBOR HEAT OIL SWP	AT	5,457	4,265	27.9%	2,143	154.6%	7,600	6,549	16.0%
NYISO ZONE G 5MW PEAK OPTIONS	9U	0	11,230	-100.0%	0	0.0%	0	19,830	-100.0%
NYMEX EUROPEAN GASOIL APO	F7	0	0	0.0%	0	0.0%	0	0	0.0%

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Energy Options									
NYMEX EUROPEAN GASOIL OPT	F8	0	0	0.0%	0	-	0	0	0.0%
PANHANDLE PIPE SWAP	PU	0	0	-	0	0.0%	0	0	-
PETROCHEMICALS	4H	445	275	61.8%	1,188	-62.5%	1,633	1,435	13.8%
PETROCHEMICALS	4J	1,350	1,825	-26.0%	0	0.0%	1,350	1,875	-28.0%
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	300	-100.0%
PETRO OUTRIGHT NA	DAP	0	0	-	0	0.0%	0	0	-
PJM MONTHLY	JO	0	0	0.0%	0	-	0	0	0.0%
PJM WES HUB PEAK CAL MTH	6OA	20	1,240	-98.4%	0	0.0%	20	1,840	-98.9%
PJM WES HUB PEAK CAL MTH	JOA	880	0	0.0%	0	0.0%	880	0	0.0%
PJM WES HUB PEAK LMP 50MW	PMA	691	1,322	-47.7%	1,538	-55.1%	2,229	6,457	-65.5%
RBOB 1MO CAL SPD OPTIONS	ZA	200	0	0.0%	0	0.0%	200	0	0.0%
RBOB CALENDAR SWAP	RA	300	1,160	-74.1%	0	0.0%	300	1,460	-79.5%
RBOB PHY	OB	14,479	16,156	-10.4%	15,193	-4.7%	29,672	33,446	-11.3%
RBOB PHY	RF	125	40	212.5%	0	0.0%	125	60	108.3%
ROTTERDAM 3.5%FUEL OIL CL	Q6	0	0	0.0%	0	0.0%	0	0	0.0%
SAN JUAN PIPE SWAP	PJ	0	0	0.0%	0	0.0%	0	360	-100.0%
SHORT TERM	U11	0	770	-100.0%	300	-100.0%	300	770	-61.0%
SHORT TERM	U12	110	595	-81.5%	100	10.0%	210	595	-64.7%
SHORT TERM	U13	0	200	-100.0%	0	0.0%	0	825	-100.0%
SHORT TERM	U14	635	0	0.0%	0	0.0%	635	700	-9.3%
SHORT TERM	U15	25	0	0.0%	0	0.0%	25	1,040	-97.6%
SHORT TERM	U22	0	0	0.0%	1,025	-100.0%	1,025	250	310.0%
SHORT TERM	U23	0	370	-100.0%	180	-100.0%	180	370	-51.4%
SHORT TERM	U24	0	300	-100.0%	100	-100.0%	100	300	-66.7%
SHORT TERM	U25	0	100	-100.0%	0	0.0%	0	100	-100.0%
SHORT TERM	U26	0	0	0.0%	0	0.0%	0	0	0.0%
SHORT TERM NATURAL GAS	U01	0	300	-100.0%	125	-100.0%	125	725	-82.8%
SHORT TERM NATURAL GAS	U02	455	0	0.0%	0	0.0%	455	590	-22.9%
SHORT TERM NATURAL GAS	U03	0	0	0.0%	130	-100.0%	130	750	-82.7%
SHORT TERM NATURAL GAS	U04	0	75	-100.0%	250	-100.0%	250	75	233.3%
SHORT TERM NATURAL GAS	U05	400	50	700.0%	25	1,500.0%	425	50	750.0%
SHORT TERM NATURAL GAS	U06	0	350	-100.0%	0	0.0%	0	2,725	-100.0%
SHORT TERM NATURAL GAS	U07	250	0	0.0%	0	0.0%	250	750	-66.7%
SHORT TERM NATURAL GAS	U08	325	0	0.0%	900	-63.9%	1,225	1,850	-33.8%

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Energy Options									
SHORT TERM NATURAL GAS	U09	125	225	-44.4%	51	145.1%	176	1,165	-84.9%
SHORT TERM NATURAL GAS	U10	0	1,600	-100.0%	100	-100.0%	100	2,250	-95.6%
SHORT TERM NATURAL GAS	U16	135	0	0.0%	400	-66.3%	535	300	78.3%
SHORT TERM NATURAL GAS	U17	0	905	-100.0%	220	-100.0%	220	1,005	-78.1%
SHORT TERM NATURAL GAS	U18	0	0	0.0%	500	-100.0%	500	0	0.0%
SHORT TERM NATURAL GAS	U19	0	805	-100.0%	60	-100.0%	60	805	-92.5%
SHORT TERM NATURAL GAS	U20	0	1,375	-100.0%	0	0.0%	0	1,375	-100.0%
SHORT TERM NATURAL GAS	U21	0	0	0.0%	0	0.0%	0	15	-100.0%
SHORT TERM NATURAL GAS	U27	50	750	-93.3%	0	0.0%	50	1,725	-97.1%
SHORT TERM NATURAL GAS	U28	100	0	0.0%	0	0.0%	100	200	-50.0%
SHORT TERM NATURAL GAS	U29	0	0	0.0%	100	-100.0%	100	0	0.0%
SHORT TERM NATURAL GAS	U30	0	410	-100.0%	100	-100.0%	100	410	-75.6%
SHORT TERM NATURAL GAS	U31	0	430	-100.0%	25	-100.0%	25	430	-94.2%
SINGAPORE GASOIL CALENDAR	M2	0	0	0.0%	0	0.0%	0	0	0.0%
SINGAPORE JET FUEL CALENDAR	N2	0	0	0.0%	0	0.0%	0	0	0.0%
SOCAL PIPE SWAP	ZN	0	0	0.0%	0	0.0%	0	0	0.0%
WTI-BRENT BULLET SWAP	BV	121,992	88,340	38.1%	106,878	14.1%	228,870	120,260	90.3%
WTI CRUDE OIL 1 M CSO FI	7A	40,375	52,300	-22.8%	76,550	-47.3%	116,925	100,400	16.5%
Metals Futures									
COMEX GOLD	GC	6,078,568	5,978,892	1.7%	9,161,874	-33.7%	15,240,442	10,371,247	46.9%
NYMEX HOT ROLLED STEEL	HR	9,072	5,501	64.9%	10,435	-13.1%	19,507	8,371	133.0%
NYMEX PLATINUM	PL	346,507	345,619	0.3%	444,074	-22.0%	790,581	632,512	25.0%
PALLADIUM	PA	164,476	111,959	46.9%	98,800	66.5%	263,276	253,607	3.8%
URANIUM	UX	35	370	-90.5%	650	-94.6%	685	1,550	-55.8%
COMEX SILVER	SI	2,155,693	1,414,048	52.4%	2,186,615	-1.4%	4,342,308	3,223,358	34.7%
COMEX E-Mini GOLD	QO	6,625	12,172	-45.6%	8,131	-18.5%	14,756	20,026	-26.3%
COMEX E-Mini SILVER	QI	1,499	890	68.4%	1,001	49.8%	2,500	1,826	36.9%
COMEX COPPER	HG	3,000,594	1,697,259	76.8%	2,761,224	8.7%	5,761,818	4,045,350	42.4%
COMEX MINY COPPER	QC	784	603	30.0%	682	15.0%	1,466	1,794	-18.3%
ALUMINUM	A38	0	0	0.0%	0	0.0%	0	30	-100.0%
ALUMINUM	AEP	2,310	6,770	-65.9%	240	862.5%	2,550	12,490	-79.6%
ALUMINUM	ALA	50	0	0.0%	795	-93.7%	845	0	0.0%
ALUMINUM	ALI	0	1,734	-100.0%	0	0.0%	0	3,149	-100.0%

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Metals Futures									
ALUMINUM	AUP	14,485	16,829	-13.9%	12,586	15.1%	27,071	24,494	10.5%
ALUMINUM	CUP	120	0	-	85	41.2%	205	0	-
ALUMINUM	EDP	3,768	2	188,300.0%	600	528.0%	4,368	2	218,300.0%
ALUMINUM	MJP	990	2,554	-61.2%	720	37.5%	1,710	3,044	-43.8%
COPPER	HGS	1,682	60	2,703.3%	3,853	-56.3%	5,535	475	1,065.3%
E-MICRO GOLD	MGC	125,962	76,748	64.1%	142,636	-11.7%	268,598	161,148	66.7%
FERROUS PRODUCTS	BUS	5,461	0	0.0%	1,467	272.3%	6,928	170	3,975.3%
GOLD	GPS	0	0	0.0%	0	0.0%	0	0	0.0%
Gold Kilo	GCK	37	786	-95.3%	4	825.0%	41	1,078	-96.2%
IRON ORE 62 CHINA PLATTS FUTURES	PIO	0	40	-100.0%	0	0.0%	0	992	-100.0%
IRON ORE 62 CHINA TSI FUTURES	TIO	1,777	10,637	-83.3%	3,178	-44.1%	4,955	19,562	-74.7%
LNDN ZINC	ZNC	4	5	-20.0%	29	-86.2%	33	20	65.0%
METALS	LED	0	0	0.0%	0	-	0	0	0.0%
SILVER	SIL	8,571	5,802	47.7%	6,212	38.0%	14,783	10,579	39.7%
Metals Options									
COMEX COPPER	HX	19,964	4,153	380.7%	20,087	-0.6%	40,051	7,815	412.5%
COMEX GOLD	OG	985,269	697,763	41.2%	957,530	2.9%	1,942,799	1,423,853	36.4%
COMEX SILVER	SO	129,964	94,442	37.6%	158,284	-17.9%	288,248	175,225	64.5%
GOLD	OG1	8,508	1,556	446.8%	12,416	-31.5%	20,924	4,656	349.4%
GOLD	OG2	7,944	2,072	283.4%	10,430	-23.8%	18,374	3,932	367.3%
GOLD	OG3	10,616	1,739	510.5%	10,945	-3.0%	21,561	5,328	304.7%
GOLD	OG4	3,584	201	1,683.1%	7,228	-50.4%	10,812	1,506	617.9%
GOLD	OG5	0	0	0.0%	0	0.0%	0	0	0.0%
HOT ROLLED COIL STEEL CALL OPTION	HRO	0	0	-	0	0.0%	0	0	-
IRON ORE 62 CHINA TSI CALL OPTION	ICT	0	872	-100.0%	0	0.0%	0	3,082	-100.0%
IRON ORE 62 CHINA TSI PUT OPTION	ICT	540	1,965	-72.5%	180	200.0%	720	5,385	-86.6%
NYMEX PLATINUM	PO	3,412	4,428	-22.9%	4,704	-27.5%	8,116	6,546	24.0%
PALLADIUM	PAO	3,375	4,688	-28.0%	3,213	5.0%	6,588	6,800	-3.1%
SILVER	SO1	127	11	1,054.5%	23	452.2%	150	84	78.6%
SILVER	SO2	74	11	572.7%	6	1,133.3%	80	42	90.5%
SILVER	SO3	160	21	661.9%	10	1,500.0%	170	172	-1.2%
SILVER	SO4	168	2	8,300.0%	53	217.0%	221	31	612.9%
SILVER	SO5	0	0	0.0%	0	0.0%	0	0	0.0%

NYMEX/COMEX Exchange Volume Report - Monthly

Commodity	VOLUME FEB 2018	VOLUME FEB 2017	% CHG	VOLUME JAN 2018	% CHG	VOLUME Y.T.D 2018	VOLUME Y.T.D 2017	% CHG
TOTAL FUTURES GROUP								
Ag Products Futures	0	21	-100.0%	2	-100.0%	2	36	-94.4%
Energy Futures	46,646,806	44,223,282	5.5%	55,890,948	-16.5%	102,537,754	85,843,256	19.4%
Metals Futures	11,929,070	9,689,280	23.1%	14,845,891	-19.6%	26,774,961	18,796,874	42.4%
TOTAL FUTURES	58,575,876	53,912,583	8.6%	70,736,841	-17.2%	129,312,717	104,640,166	23.6%
TOTAL OPTIONS GROUP								
Energy Options	6,694,571	6,524,702	2.6%	9,373,140	-28.6%	16,067,711	12,183,489	31.9%
Metals Options	1,173,705	813,924	44.2%	1,185,109	-1.0%	2,358,814	1,644,457	43.4%
TOTAL OPTIONS	7,868,276	7,338,626	7.2%	10,558,249	-25.5%	18,426,525	13,827,946	33.3%
TOTAL COMBINED								
Ag Products	0	21	-100.0%	2	-100.0%	2	36	-94.4%
Energy	53,341,377	50,747,984	5.1%	65,264,088	-18.3%	118,605,465	98,026,745	21.0%
Metals	13,102,775	10,503,204	24.8%	16,031,000	-18.3%	29,133,775	20,441,331	42.5%
GRAND TOTAL	66,444,152	61,251,209	8.5%	81,295,090	-18.3%	147,739,242	118,468,112	24.7%