



NYMEX/COMEX Exchange Volume Report - Monthly

Commodity		VOLUME MAY 2018	VOLUME MAY 2017	% CHG	VOLUME APR 2018	% CHG	VOLUME Y.T.D 2018	VOLUME Y.T.D 2017	% CHG
Ag Products Futures									
COCOA TAS	CJ	0	21	-100.0%	5	-100.0%	5	74	-93.2%
COFFEE	KT	0	20	-100.0%	0	0.0%	0	40	-100.0%
COTTON	TT	0	10	-100.0%	0	0.0%	2	14	-85.7%
SUGAR 11	YO	0	7	-100.0%	58	-100.0%	58	25	132.0%
Energy Futures									
CRUDE OIL PHY	CL	30,950,737	27,526,745	12.4%	27,977,113	10.6%	139,218,856	118,126,699	17.9%
CRUDE OIL	WS	4,000	5,356	-25.3%	0	0.0%	8,339	33,279	-74.9%
MINY WTI CRUDE OIL	QM	408,772	337,645	21.1%	353,922	15.5%	1,596,027	1,252,992	27.4%
BRENT OIL LAST DAY	BZ	2,152,389	2,385,395	-9.8%	1,968,424	9.3%	9,007,111	10,179,954	-11.5%
HEATING OIL PHY	HO	4,334,594	3,867,364	12.1%	4,066,332	6.6%	20,485,556	17,111,753	19.7%
HTG OIL	BH	0	36	-100.0%	48	-100.0%	48	84	-42.9%
MINY HTG OIL	QH	2	2	0.0%	3	-33.3%	15	13	15.4%
RBOB PHY	RB	4,569,079	4,343,499	5.2%	4,067,357	12.3%	20,734,872	20,627,619	0.5%
MINY RBOB GAS	QU	3	4	-25.0%	3	0.0%	15	24	-37.5%
NATURAL GAS	HP	97,332	173,506	-43.9%	96,932	0.4%	688,234	774,386	-11.1%
LTD NAT GAS	HH	333,019	302,783	10.0%	263,806	26.2%	1,830,147	1,459,746	25.4%
MINY NATURAL GAS	QG	15,948	22,023	-27.6%	17,849	-10.7%	148,926	147,261	1.1%
PJM MONTHLY	JM	0	0	0.0%	0	0.0%	0	120	-100.0%
NATURAL GAS PHY	NG	8,241,509	9,389,827	-12.2%	8,409,203	-2.0%	46,580,969	43,932,961	6.0%
RBOB GAS	RT	1,010	1,602	-37.0%	2,128	-52.5%	14,338	8,260	73.6%
3.5% FUEL OIL CID MED SWA	7D	55	25	120.0%	48	14.6%	452	872	-48.2%
3.5% FUEL OIL CIF BALMO S	8D	5	0	0.0%	90	-94.4%	95	170	-44.1%
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	25,757	4,095	529.0%	20,000	28.8%	135,172	33,540	303.0%
ARGUS PROPAN FAR EST INDE	7E	4,908	1,327	269.9%	7,863	-37.6%	32,911	6,797	384.2%

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Energy Futures									
ARGUS PROPAN(SAUDI ARAMCO	9N	2,238	722	210.0%	3,575	-37.4%	13,792	4,939	179.2%
AUSTRIALIAN COKE COAL	ACT	20	0	-	0	0.0%	20	0	-
AUSTRIALIAN COKE COAL	ALW	0	77	-100.0%	0	0.0%	0	993	-100.0%
BRENT BALMO SWAP	J9	0	0	0.0%	0	0.0%	50	138	-63.8%
BRENT CALENDAR SWAP	CY	13,046	750	1,639.5%	4,548	186.9%	20,596	12,317	67.2%
BRENT CFD SWAP	6W	0	0	-	0	0.0%	300	0	-
BRENT FINANCIAL FUTURES	BB	476	12,700	-96.3%	0	0.0%	10,976	24,056	-54.4%
BRENT FINANCIAL FUTURES	MBC	0	0	0.0%	0	-	0	0	0.0%
BRENT FINANCIAL FUTURES	MDB	80	0	0.0%	144	-44.4%	224	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	0	0.0%	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	4,260	-100.0%	0	0.0%	0	6,819	-100.0%
CENTERPOINT BASIS SWAP	PW	0	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	0	0	-	204	-100.0%	2,076	0	-
CEU ENERGY	TTF	2,176	0	-	1,015	114.4%	5,596	0	-
CEU ENERGY	UKG	8,865	0	-	5,215	70.0%	23,795	0	-
CHICAGO ETHANOL SWAP	CU	105,619	136,864	-22.8%	105,967	-0.3%	542,581	634,627	-14.5%
CHICAGO ULSD (PLATTS) SWA	4C	0	0	0.0%	0	0.0%	0	0	0.0%
CHICAGO ULSD PL VS HO SPR	5C	170	50	240.0%	78	117.9%	1,322	832	58.9%
CHICAGO UNL GAS PL VS RBO	3C	0	0	0.0%	0	0.0%	525	0	0.0%
CIG BASIS	CI	0	0	0.0%	56	-100.0%	196	186	5.4%
CIG ROCKIES NG INDEX SWA	Z8	0	0	0.0%	0	0.0%	0	720	-100.0%
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	182,680	-100.0%
CIN HUB 5MW D AH PK	H5	1,372	796	72.4%	1,100	24.7%	5,976	10,901	-45.2%
CIN HUB 5MW REAL TIME O P	H4	0	46,840	-100.0%	0	0.0%	0	273,040	-100.0%
CIN HUB 5MW REAL TIME PK	H3	0	1,070	-100.0%	0	0.0%	0	21,070	-100.0%
COAL SWAP	ACM	115	150	-23.3%	35	228.6%	300	1,060	-71.7%
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%

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CONWAY NATURAL GASOLINE (OPIS) SWAP	8L	575	33	1,642.4%	48	1,097.9%	1,123	1,087	3.3%
CONWAY NORMAL BUTANE (OPIS) SWAP	8M	245	1,485	-83.5%	150	63.3%	585	4,754	-87.7%
CONWAY PROPANE 5 DECIMALS SWAP	8K	18,182	9,343	94.6%	15,943	14.0%	80,758	42,037	92.1%
CRUDE OIL	CHB	0	0	0.0%	0	-	0	0	0.0%
CRUDE OIL	LPS	4,850	4,827	0.5%	4,530	7.1%	24,305	19,097	27.3%
CRUDE OIL OUTRIGHTS	37	0	0	0.0%	0	-	0	0	0.0%
CRUDE OIL OUTRIGHTS	42	236	113	108.8%	367	-35.7%	1,142	3,645	-68.7%
CRUDE OIL OUTRIGHTS	CC5	0	180	-100.0%	0	0.0%	0	330	-100.0%
CRUDE OIL OUTRIGHTS	CPD	0	0	-	100	-100.0%	2,956	0	-
CRUDE OIL OUTRIGHTS	CSN	0	0	0.0%	0	0.0%	0	30	-100.0%
CRUDE OIL OUTRIGHTS	CSW	0	150	-100.0%	0	0.0%	5	1,030	-99.5%
CRUDE OIL OUTRIGHTS	DBL	59	200	-70.5%	16	268.8%	99	800	-87.6%
CRUDE OIL OUTRIGHTS	FE	0	0	0.0%	0	0.0%	0	100	-100.0%
CRUDE OIL OUTRIGHTS	GSW	0	0	0.0%	0	0.0%	105	110	-4.5%
CRUDE OIL OUTRIGHTS	HTT	82,981	7,636	986.7%	41,900	98.0%	276,645	44,282	524.7%
CRUDE OIL OUTRIGHTS	LSW	0	0	0.0%	60	-100.0%	290	30	866.7%
CRUDE OIL OUTRIGHTS	SSW	0	105	-100.0%	0	0.0%	0	225	-100.0%
CRUDE OIL OUTRIGHTS	UMD	100	0	-	700	-85.7%	4,800	0	-
CRUDE OIL OUTRIGHTS	UNS	1,500	0	-	500	200.0%	7,554	0	-
CRUDE OIL OUTRIGHTS	WCC	0	150	-100.0%	0	0.0%	0	23,697	-100.0%
CRUDE OIL OUTRIGHTS	WCW	6,840	6,090	12.3%	10,209	-33.0%	48,901	9,935	392.2%
CRUDE OIL PHY	CLL	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL SPRDS	38	900	0	0.0%	0	0.0%	2,055	0	0.0%
CRUDE OIL SPRDS	WTT	54,363	1,915	2,738.8%	42,804	27.0%	275,737	26,969	922.4%
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%

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Energy Futures									
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	0	0.0%
DATED TO FRONTLINE BRENT	FY	0	1,300	-100.0%	600	-100.0%	2,660	5,445	-51.1%
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%	0	0.0%	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	126	2,769	-95.4%	0	0.0%	126	41,765	-99.7%
DUBAI CRUDE OIL BALMO	BI	0	0	0.0%	0	0.0%	125	0	0.0%
DUBAI CRUDE OIL CALENDAR	DC	2,737	22,685	-87.9%	1,184	131.2%	11,681	51,889	-77.5%
DY EURO 3.5% FUEL OI RDA	FOR	0	0	0.0%	0	0.0%	0	1,500	-100.0%
EASTERN RAIL DELIVERY CSX	QX	35	590	-94.1%	30	16.7%	185	3,804	-95.1%
EAST/WEST FUEL OIL SPREAD	EW	0	45	-100.0%	20	-100.0%	157	1,185	-86.8%
EIA FLAT TAX ONHWAY DIESE	A5	211	1,407	-85.0%	226	-6.6%	877	4,590	-80.9%
ELEC ERCOT DLY OFF PK	I4	0	0	-	0	-	0	0	-
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 ERCOT OFF PEAK	I2	0	0	-	19,600	-100.0%	19,600	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	0	0.0%	0	0.0%	0	1,540	-100.0%

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Energy Futures									
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	0	420	-100.0%	0	0.0%	1,510	420	259.5%
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	14,720	-100.0%	19,600	-100.0%	19,600	14,720	33.2%
ERCOT NORTH ZMCPE 5MW PEAK	I5	0	420	-100.0%	0	0.0%	4,610	1,250	268.8%
ETHANOL SWAP	MT2	10	0	-	20	-50.0%	40	0	-
ETHANOL T2 FOB ROTT INCL DUTY SWAP	Z1	3,153	2,682	17.6%	3,404	-7.4%	15,684	17,542	-10.6%
EURO 1% FUEL OIL NEW BALM	KX	15	8	87.5%	0	0.0%	20	18	11.1%
EURO 3.5% FUEL OIL RDAM B	KR	885	633	39.8%	724	22.2%	3,315	2,914	13.8%
EURO 3.5% FUEL OIL SPREAD	FK	80	412	-80.6%	191	-58.1%	562	2,276	-75.3%
EURO-DENOMINATED PETRO PROD	NCP	0	0	0.0%	0	0.0%	0	1,340	-100.0%
EURO GASOIL 10 CAL SWAP	GT	0	0	0.0%	0	-	0	0	0.0%
EURO GASOIL 10PPM VS ICE	ET	10	0	0.0%	0	0.0%	365	198	84.3%
EUROPE 1% FUEL OIL NWE CA	UF	15	108	-86.1%	45	-66.7%	318	653	-51.3%
EUROPE 1% FUEL OIL RDAM C	UH	3	10	-70.0%	0	0.0%	3	26	-88.5%
EUROPE 3.5% FUEL OIL MED	UI	61	65	-6.2%	111	-45.0%	671	1,159	-42.1%
EUROPE 3.5% FUEL OIL RDAM	UV	14,507	8,278	75.2%	11,803	22.9%	47,201	47,059	0.3%
EUROPEAN GASOIL (ICE)	7F	786	4,195	-81.3%	728	8.0%	2,448	15,294	-84.0%
EUROPEAN NAPHTHA BALMO	KZ	214	301	-28.9%	203	5.4%	1,313	1,835	-28.4%
EUROPEAN NAPHTHA CRACK SPR	EN	8,923	9,281	-3.9%	8,422	5.9%	46,268	38,236	21.0%
EUROPE DATED BRENT SWAP	UB	0	0	0.0%	0	0.0%	0	416	-100.0%
EUROPE JET KERO NWE CALSW	UJ	0	12	-100.0%	0	0.0%	15	60	-75.0%
EUROPE NAPHTHA CALSWAP	UN	2,522	2,759	-8.6%	2,392	5.4%	16,182	13,683	18.3%
EURO PROPANE CIF ARA SWA	PS	1,553	1,041	49.2%	1,649	-5.8%	9,942	5,876	69.2%
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	74	41	80.5%	44	68.2%	566	386	46.6%
FREIGHT MARKETS	FRC	350	0	-	0	0.0%	535	0	-
FREIGHT MARKETS	FRS	0	0	-	0	0.0%	0	0	-
FREIGHT MARKETS	T2D	300	0	-	540	-44.4%	1,328	0	-
FREIGHT MARKETS	TC6	0	0	-	0	0.0%	240	0	-
FUEL OIL CRACK VS ICE	FO	5,210	5,870	-11.2%	3,932	32.5%	23,724	21,019	12.9%
FUEL OIL NWE CRACK VS ICE	FI	0	0	0.0%	15	-100.0%	171	0	0.0%
FUEL OIL (PLATS) CAR CM	1W	0	0	0.0%	0	0.0%	154	0	0.0%
FUEL OIL (PLATS) CAR CN	1X	0	0	0.0%	27	-100.0%	72	0	0.0%

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Energy Futures									
FUELOIL SWAP:CARGOES VS.B	FS	196	342	-42.7%	251	-21.9%	1,421	1,477	-3.8%
GAS EURO-BOB OXY NWE BARGES	7H	10,462	6,905	51.5%	5,819	79.8%	39,751	38,289	3.8%
GAS EURO-BOB OXY NWE BARGES CRK	7K	17,159	19,359	-11.4%	23,151	-25.9%	110,270	101,939	8.2%
GASOIL 0.1 BRGS FOB VS IC	6V	0	0	0.0%	0	-	0	0	0.0%
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%	10	50	-80.0%
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	0	0.0%	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 RDAM BRGS VS I	WQ	0	0	0.0%	0	0.0%	5	120	-95.8%
GASOIL 0.1 ROTTERDAM BARG	VL	610	5	12,100.0%	320	90.6%	975	50	1,850.0%
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	0	0.0%	0	0.0%	12	460	-97.4%
GASOIL BULLET SWAP	BG	0	0	0.0%	0	0.0%	0	0	0.0%
GASOIL CALENDAR SWAP	GX	24	208	-88.5%	0	0.0%	36	241	-85.1%
GASOIL CRACK SPREAD CALEN	GZ	4,146	5,397	-23.2%	1,495	177.3%	28,158	38,065	-26.0%
GASOIL MINI CALENDAR SWAP	QA	131	252	-48.0%	110	19.1%	667	907	-26.5%
GASOLINE UP-DOWN BALMO SW	1K	0	0	0.0%	0	-	0	0	0.0%
GROUP THREE ULSD (PLATTS)	A7	40	0	0.0%	0	0.0%	155	0	0.0%
GROUP THREE UNLEAD GAS (P	A9	425	0	-	0	-	425	0	-
GRP THREE ULSD(PLT)VS HEA	A6	2,845	1,815	56.7%	3,974	-28.4%	19,139	13,321	43.7%
GRP THREE UNL GS (PLT) VS	A8	1,724	600	187.3%	2,950	-41.6%	10,662	3,154	238.0%
GULF COAST 3% FUEL OIL BA	VZ	2,174	1,208	80.0%	947	129.6%	7,670	5,943	29.1%
GULF COAST GASOLINE CLNDR	GS	0	0	0.0%	0	-	0	0	0.0%
GULF COAST JET FUEL CLNDR	GE	48	90	-46.7%	336	-85.7%	681	546	24.7%
GULF COAST JET VS NYM 2 H	ME	28,339	50,762	-44.2%	31,814	-10.9%	216,472	226,474	-4.4%
GULF COAST NO.6 FUEL OIL	MF	74,617	46,067	62.0%	60,240	23.9%	315,653	293,211	7.7%
GULF COAST NO.6 FUEL OIL	MG	2,520	490	414.3%	3,665	-31.2%	11,003	7,459	47.5%
GULF COAST ULSD CALENDAR	LY	239	1,057	-77.4%	200	19.5%	993	2,630	-62.2%
GULF COAST ULSD CRACK SPR	GY	0	540	-100.0%	100	-100.0%	1,295	1,540	-15.9%
HEATING OIL BALMO CLNDR S	1G	0	210	-100.0%	0	0.0%	56	580	-90.3%
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	10,920	-100.0%	1,240	-100.0%	6,192	46,254	-86.6%
HENRY HUB FINANCIAL LAST	NBP	4,377	0	-	1,222	258.2%	9,667	0	-

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Commodity		VOLUME MAY 2018	VOLUME MAY 2017	% CHG	VOLUME APR 2018	% CHG	VOLUME Y.T.D 2018	VOLUME Y.T.D 2017	% CHG
Energy Futures									
HENRY HUB FINANCIAL LAST	TTE	69	0	-	26	165.4%	690	0	-
HENRY HUB INDEX SWAP FUTU	IN	0	10,920	-100.0%	1,240	-100.0%	6,192	44,676	-86.1%
HENRY HUB SWAP	NN	212,969	198,458	7.3%	131,053	62.5%	859,411	826,669	4.0%
HENRY HUB SWING FUTURE	SN	0	0	0.0%	0	-	0	0	0.0%
HOUSTON SHIP CHANNEL BASI	NH	0	1,095	-100.0%	0	0.0%	0	2,064	-100.0%
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	15,321	23,050	-33.5%	13,243	15.7%	58,338	65,143	-10.4%
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	2,850	-100.0%
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	175	0	-	115	52.2%	410	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	0	0.0%	0	0.0%	0	10	-100.0%
JAPAN C&F NAPHTHA CRACK S	JB	81	535	-84.9%	918	-91.2%	1,689	2,340	-27.8%
JAPAN C&F NAPHTHA SWAP	JA	2,711	1,768	53.3%	1,984	36.6%	10,628	8,705	22.1%
JAPAN NAPHTHA BALMO SWAP	E6	53	382	-86.1%	37	43.2%	193	1,161	-83.4%
JET AV FUEL (P) CAR FM ICE GAS SWAP	1V	0	0	0.0%	0	0.0%	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	18	142	-87.3%	74	-75.7%	492	522	-5.7%
JET FUEL BRG FOB RDM VS I	9Q	0	5	-100.0%	0	0.0%	0	5	-100.0%
JET FUEL CRG CIF NEW VS I	6X	0	10	-100.0%	0	0.0%	0	20	-100.0%
JET FUEL UP-DOWN BALMO CL	1M	3,830	8,420	-54.5%	4,460	-14.1%	34,074	38,487	-11.5%
LA CARB DIESEL (OPIS)	LX	0	0	0.0%	0	0.0%	0	0	0.0%
LA CARB DIESEL (OPIS) SWA	KL	450	360	25.0%	325	38.5%	1,450	1,045	38.8%
LA CARBOB GASOLINE(OPIS)S	JL	650	425	52.9%	1,450	-55.2%	3,925	1,125	248.9%
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	2,345	1,750	34.0%	2,635	-11.0%	11,880	8,710	36.4%
LLS (ARGUS) VS WTI SWAP	WJ	17,273	925	1,767.4%	6,085	183.9%	36,495	22,100	65.1%

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Commodity		VOLUME MAY 2018	VOLUME MAY 2017	% CHG	VOLUME APR 2018	% CHG	VOLUME Y.T.D 2018	VOLUME Y.T.D 2017	% CHG
Energy Futures									
MARS (ARGUS) VS WTI SWAP	YX	2,500	1,560	60.3%	3,530	-29.2%	17,045	15,721	8.4%
MARS (ARGUS) VS WTI TRD M	YV	27,575	11,757	134.5%	19,630	40.5%	142,211	107,759	32.0%
MARS BLEND CRUDE OIL	MB	600	850	-29.4%	350	71.4%	2,119	10,615	-80.0%
MCCLOSKEY ARA ARGS COAL	MTF	21,652	60,583	-64.3%	22,847	-5.2%	128,392	273,221	-53.0%
MCCLOSKEY RCH BAY COAL	MFF	3,414	6,017	-43.3%	2,374	43.8%	17,434	31,694	-45.0%
MGF FUT	MGF	0	0	0.0%	50	-100.0%	130	197	-34.0%
MGN1 SWAP FUT	MGN	80	80	0.0%	30	166.7%	463	622	-25.6%
MICHCON NG INDEX SWAP	Y8	0	0	0.0%	0	-	0	0	0.0%
MICHIGAN BASIS	NF	0	0	0.0%	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	314	626	-49.8%	502	-37.5%	1,703	2,271	-25.0%
MINI RBOB V. EBOBARG NWE BRGS BALMO	MXR	310	943	-67.1%	862	-64.0%	1,363	2,125	-35.9%
MINI RBOB V. EBOB(ARGUS) NWE BRGS	MXB	1,598	2,537	-37.0%	2,021	-20.9%	7,815	12,335	-36.6%
MJC FUT	MJC	120	10	1,100.0%	190	-36.8%	1,090	270	303.7%
MNC FUT	MNC	4,336	4,373	-0.8%	3,441	26.0%	18,823	22,512	-16.4%
MONT BELVIEU ETHANE 5 DECIMAL	C0	17,247	16,241	6.2%	11,593	48.8%	78,636	149,208	-47.3%
MONT BELVIEU ETHANE OPIS BALMO	8C	125	247	-49.4%	90	38.9%	780	2,172	-64.1%
MONT BELVIEU LDH PROPANE 5 DECIMAL	B0	127,629	96,140	32.8%	138,294	-7.7%	664,910	474,601	40.1%
MONT BELVIEU LDH PROPANE OPIS BALMO	8O	2,057	1,135	81.2%	2,275	-9.6%	16,101	10,211	57.7%
MONT BELVIEU NATURAL GASOLINE 5 DEC	7Q	8,359	3,961	111.0%	9,135	-8.5%	47,043	22,794	106.4%
MONT BELVIEU NATURAL GASOLINE BALMO	R0	356	50	612.0%	228	56.1%	2,129	1,421	49.8%
MONT BELVIEU NORMAL BUTANE 5 DECIMAL	D0	36,322	23,877	52.1%	42,033	-13.6%	153,842	147,861	4.0%
MONT BELVIEU NORMAL BUTANE BALMO	8J	681	388	75.5%	780	-12.7%	4,500	4,590	-2.0%
NAT GAS BASIS SWAP	TZ6	0	0	0.0%	0	0.0%	0	1,737	-100.0%
NATURAL GAS	HBI	0	0	0.0%	0	-	0	0	0.0%
NATURAL GAS	XIC	0	0	0.0%	0	0.0%	0	44	-100.0%
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	0	0.0%	0	0.0%	0	656	-100.0%
NATURAL GAS PEN SWP	NP	51,919	62,503	-16.9%	30,813	68.5%	213,609	482,328	-55.7%
NEPOOL CNCTCT 5MW D AH O	P3	0	0	0.0%	0	0.0%	0	0	0.0%



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Commodity		VOLUME MAY 2018	VOLUME MAY 2017	% CHG	VOLUME APR 2018	% CHG	VOLUME Y.T.D 2018	VOLUME Y.T.D 2017	% CHG
Energy Futures									
NEPOOL CONECTIC 5MW D AH	P2	0	0	0.0%	0	0.0%	0	0	0.0%
NEPOOL INTR HUB 5MW D AH	H2	8,256	0	0.0%	0	0.0%	70,176	221,100	-68.3%
NEPOOL INTR HUB 5MW D AH	U6	447	2,980	-85.0%	0	0.0%	3,862	13,380	-71.1%
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 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	1,220	780	56.4%	1,515	-19.5%	8,681	3,185	172.6%
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	400	-100.0%	0	0.0%	400	1,144	-65.0%
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	0	760	-100.0%	15,120	-100.0%	22,836	1,560	1,363.8%
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	383	825	-53.6%	300	27.7%	1,918	3,460	-44.6%
NORTHERN NATURAL GAS DEMAR	PE	0	0	0.0%	0	0.0%	0	0	0.0%
NORTHERN NATURAL GAS VENTU	PF	0	84	-100.0%	0	0.0%	100	84	19.0%
NORTHERN ILLINOIS OFF-PEA	UO	0	0	0.0%	0	0.0%	0	0	0.0%
NORTHWEST ROCKIES BASIS S	NR	0	368	-100.0%	0	0.0%	0	982	-100.0%
N ROCKIES PIPE SWAP	XR	0	0	0.0%	0	0.0%	0	0	0.0%
NY1% VS GC SPREAD SWAP	VR	475	845	-43.8%	841	-43.5%	7,576	11,775	-35.7%
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	25	725	-96.6%	200	-87.5%	1,000	2,985	-66.5%
NY HARBOR 1% FUEL OIL BAL	VK	0	0	0.0%	0	0.0%	0	25	-100.0%
NY HARBOR HEAT OIL SWP	MP	1,611	2,125	-24.2%	1,521	5.9%	7,556	12,178	-38.0%
NY HARBOR LOW SULPUR GAS 1000MBBL	NLS	175	775	-77.4%	100	75.0%	2,650	2,948	-10.1%

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Commodity		VOLUME MAY 2018	VOLUME MAY 2017	% CHG	VOLUME APR 2018	% CHG	VOLUME Y.T.D 2018	VOLUME Y.T.D 2017	% CHG
Energy Futures									
NY HARBOR RESIDUAL FUEL 1	MM	1,687	2,182	-22.7%	619	172.5%	6,223	15,862	-60.8%
NYH NO 2 CRACK SPREAD CAL	HK	1,155	1,020	13.2%	1,905	-39.4%	6,332	8,375	-24.4%
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%
NYISO CAPACITY	LHV	20	0	0.0%	0	0.0%	164	207	-20.8%
NYISO CAPACITY	NNC	101	50	102.0%	136	-25.7%	407	1,430	-71.5%
NYISO CAPACITY	NRS	89	300	-70.3%	0	0.0%	197	1,060	-81.4%
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	0	0.0%	0	0.0%	0	9,360	-100.0%
NYISO ZONE A 5MW D AH PK	K3	0	110	-100.0%	0	0.0%	0	6,815	-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	110	-100.0%	0	0.0%	0	110	-100.0%
NYISO ZONE G 5MW D AH O P	D2	158,984	61,680	157.8%	46,080	245.0%	551,334	320,880	71.8%
NYISO ZONE G 5MW D AH PK	T3	11,264	11,040	2.0%	2,115	432.6%	16,774	35,590	-52.9%
NYISO ZONE J 5MW D AH O P	D4	0	46,800	-100.0%	0	0.0%	0	179,800	-100.0%
NYISO ZONE J 5MW D AH PK	D3	0	7,650	-100.0%	0	0.0%	0	16,995	-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	134	317	-57.7%	0	0.0%	134	7,364	-98.2%
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	55	-100.0%	0	0.0%	10	195	-94.9%
ONTARIO POWER SWAPS	OPM	0	110	-100.0%	0	0.0%	0	650	-100.0%
PANHANDLE BASIS SWAP FUTU	PH	0	0	0.0%	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%	0	864	-100.0%
PERMIAN BASIS SWAP	PM	0	0	0.0%	0	0.0%	0	214	-100.0%
PETROCHEMICALS	22	209	102	104.9%	242	-13.6%	861	408	111.0%
PETROCHEMICALS	32	183	92	98.9%	281	-34.9%	1,033	596	73.3%
PETROCHEMICALS	51	0	0	-	20	-100.0%	23	0	-

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Commodity		VOLUME MAY 2018	VOLUME MAY 2017	% CHG	VOLUME APR 2018	% CHG	VOLUME Y.T.D 2018	VOLUME Y.T.D 2017	% CHG
Energy Futures									
PETROCHEMICALS	8I	1,336	363	268.0%	1,144	16.8%	4,895	3,186	53.6%
PETROCHEMICALS	91	266	127	109.4%	453	-41.3%	2,540	1,076	136.1%
PETROCHEMICALS	HPE	0	0	0.0%	0	0.0%	0	0	0.0%
PETROCHEMICALS	JKM	525	0	-	2,000	-73.8%	3,970	0	-
PETROCHEMICALS	LPE	0	0	0.0%	0	-	0	0	0.0%
PETROCHEMICALS	MAA	50	0	-	0	-	50	0	-
PETROCHEMICALS	MAC	0	0	0.0%	0	0.0%	0	50	-100.0%
PETROCHEMICALS	MAE	210	10	2,000.0%	240	-12.5%	980	20	4,800.0%
PETROCHEMICALS	MAS	85	30	183.3%	90	-5.6%	535	145	269.0%
PETROCHEMICALS	MBE	750	1,210	-38.0%	540	38.9%	4,300	5,245	-18.0%
PETROCHEMICALS	MNB	2,704	2,868	-5.7%	3,014	-10.3%	11,481	6,470	77.4%
PETROCHEMICALS	MPS	115	10	1,050.0%	115	0.0%	460	10	4,500.0%
PETRO CRCKS & SPRDS ASIA	JNC	0	0	-	0	0.0%	0	0	-
PETRO CRCKS & SPRDS ASIA	STI	0	0	0.0%	0	0.0%	0	105	-100.0%
PETRO CRCKS & SPRDS ASIA	STR	0	0	0.0%	100	-100.0%	100	264	-62.1%
PETRO CRCKS & SPRDS ASIA	STS	0	150	-100.0%	0	0.0%	409	150	172.7%
PETRO CRCKS & SPRDS NA	CRB	560	170	229.4%	280	100.0%	1,605	780	105.8%
PETRO CRCKS & SPRDS NA	EXR	3,507	2,582	35.8%	2,542	38.0%	14,974	14,340	4.4%
PETRO CRCKS & SPRDS NA	FOC	25	600	-95.8%	2,100	-98.8%	4,525	4,090	10.6%
PETRO CRCKS & SPRDS NA	GBB	2,975	200	1,387.5%	670	344.0%	5,820	3,405	70.9%
PETRO CRCKS & SPRDS NA	GCC	340	125	172.0%	150	126.7%	1,290	800	61.2%
PETRO CRCKS & SPRDS NA	GCI	1,529	1,966	-22.2%	660	131.7%	7,422	7,461	-0.5%
PETRO CRCKS & SPRDS NA	GCM	21	0	0.0%	100	-79.0%	142	0	0.0%
PETRO CRCKS & SPRDS NA	GCU	16,281	5,809	180.3%	21,025	-22.6%	66,723	34,897	91.2%
PETRO CRCKS & SPRDS NA	GFC	25	50	-50.0%	0	0.0%	25	535	-95.3%
PETRO CRCKS & SPRDS NA	HOB	390	1,540	-74.7%	475	-17.9%	6,176	12,302	-49.8%
PETRO CRCKS & SPRDS NA	KSD	0	0	0.0%	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	0	0	0.0%	0	0.0%	50	86	-41.9%
PETRO CRCKS & SPRDS NA	NYF	0	0	0.0%	0	0.0%	0	600	-100.0%
PETRO CRCKS & SPRDS NA	NYH	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO CRCKS & SPRDS NA	RBB	10,074	11,069	-9.0%	4,921	104.7%	28,305	47,279	-40.1%
PETRO CRCKS & SPRDS NA	RVG	23,359	11,786	98.2%	17,922	30.3%	92,460	78,357	18.0%
PETRO CRCKS & SPRDS NA	SF3	33	0	0.0%	33	0.0%	267	6	4,350.0%
PETRO CRK&SPRD EURO	1NB	1,420	780	82.1%	2,177	-34.8%	9,959	6,631	50.2%
PETRO CRK&SPRD EURO	1ND	0	0	-	0	0.0%	100	0	-

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Commodity		VOLUME MAY 2018	VOLUME MAY 2017	% CHG	VOLUME APR 2018	% CHG	VOLUME Y.T.D 2018	VOLUME Y.T.D 2017	% CHG
Energy Futures									
PETRO CRK&SPRD EURO	43	161	355	-54.6%	680	-76.3%	1,979	1,261	56.9%
PETRO CRK&SPRD EURO	BFR	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO CRK&SPRD EURO	BOB	2,557	2,173	17.7%	2,712	-5.7%	10,344	11,724	-11.8%
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	66	0	0.0%	0	0.0%	174	68	155.9%
PETRO CRK&SPRD EURO	EPN	1,032	473	118.2%	765	34.9%	5,202	2,003	159.7%
PETRO CRK&SPRD EURO	EVC	3,646	2,350	55.1%	1,680	117.0%	11,472	15,232	-24.7%
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%	30	0	0.0%
PETRO CRK&SPRD EURO	GCB	155	275	-43.6%	200	-22.5%	530	675	-21.5%
PETRO CRK&SPRD EURO	GOC	0	0	0.0%	0	0.0%	84	35	140.0%
PETRO CRK&SPRD EURO	MGB	0	0	0.0%	0	0.0%	80	70	14.3%
PETRO CRK&SPRD EURO	MUD	10	40	-75.0%	0	0.0%	133	686	-80.6%
PETRO CRK&SPRD EURO	NBB	6	25	-76.0%	66	-90.9%	102	89	14.6%
PETRO CRK&SPRD EURO	NOB	1,799	976	84.3%	1,652	8.9%	8,872	5,474	62.1%
PETRO CRK&SPRD EURO	SFB	0	0	0.0%	30	-100.0%	30	155	-80.6%
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	2,486	2,415	2.9%	3,190	-22.1%	24,685	15,512	59.1%
PETROLEUM PRODUCTS	MBS	0	0	0.0%	0	0.0%	0	80	-100.0%
PETROLEUM PRODUCTS	MGS	0	20	-100.0%	0	0.0%	0	20	-100.0%
PETROLEUM PRODUCTS	MHE	0	0	0.0%	0	-	0	0	0.0%
PETROLEUM PRODUCTS	MME	0	20	-100.0%	0	0.0%	30	20	50.0%
PETROLEUM PRODUCTS	MPE	0	100	-100.0%	0	0.0%	0	100	-100.0%
PETROLEUM PRODUCTS	VU	250	95	163.2%	603	-58.5%	853	799	6.8%
PETROLEUM PRODUCTS ASIA	E6M	20	34	-41.2%	30	-33.3%	394	96	310.4%
PETROLEUM PRODUCTS ASIA	MJN	1,764	2,171	-18.7%	2,697	-34.6%	11,246	9,607	17.1%
PETROLEUM PRODUCTS ASIA	MSB	0	0	0.0%	0	0.0%	0	25	-100.0%
PETRO OUTRIGHT EURO	OB	0	0	0.0%	0	0.0%	50	43	16.3%
PETRO OUTRIGHT EURO	OC	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTRIGHT EURO	OD	1,862	2,313	-19.5%	1,859	0.2%	6,695	12,955	-48.3%
PETRO OUTRIGHT EURO	OE	30	378	-92.1%	109	-72.5%	149	2,996	-95.0%
PETRO OUTRIGHT EURO	OF	728	1,316	-44.7%	663	9.8%	3,163	7,139	-55.7%
PETRO OUTRIGHT EURO	1T	0	12	-100.0%	0	0.0%	15	60	-75.0%
PETRO OUTRIGHT EURO	33	0	0	0.0%	0	0.0%	0	80	-100.0%

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Commodity		VOLUME MAY 2018	VOLUME MAY 2017	% CHG	VOLUME APR 2018	% CHG	VOLUME Y.T.D 2018	VOLUME Y.T.D 2017	% CHG
Energy Futures									
PETRO OUTRIGHT EURO	5L	45	77	-41.6%	46	-2.2%	134	411	-67.4%
PETRO OUTRIGHT EURO	63	0	0	0.0%	70	-100.0%	107	462	-76.8%
PETRO OUTRIGHT EURO	6L	0	0	0.0%	0	0.0%	0	2	-100.0%
PETRO OUTRIGHT EURO	7I	33	121	-72.7%	365	-91.0%	462	530	-12.8%
PETRO OUTRIGHT EURO	7R	380	223	70.4%	252	50.8%	1,610	1,060	51.9%
PETRO OUTRIGHT EURO	88	0	0	0.0%	45	-100.0%	95	0	0.0%
PETRO OUTRIGHT EURO	CBB	0	0	0.0%	0	0.0%	55	42	31.0%
PETRO OUTRIGHT EURO	CGB	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTRIGHT EURO	CPB	496	110	350.9%	352	40.9%	2,983	1,803	65.4%
PETRO OUTRIGHT EURO	EFF	8	0	0.0%	93	-91.4%	101	270	-62.6%
PETRO OUTRIGHT EURO	EFM	0	0	0.0%	0	0.0%	0	296	-100.0%
PETRO OUTRIGHT EURO	ENS	10	0	0.0%	0	0.0%	65	60	8.3%
PETRO OUTRIGHT EURO	ESB	0	0	0.0%	0	0.0%	0	6	-100.0%
PETRO OUTRIGHT EURO	EWN	619	508	21.9%	535	15.7%	3,441	3,627	-5.1%
PETRO OUTRIGHT EURO	FBD	0	0	0.0%	0	0.0%	0	20	-100.0%
PETRO OUTRIGHT EURO	MBB	0	30	-100.0%	25	-100.0%	161	150	7.3%
PETRO OUTRIGHT EURO	MBN	1,092	1,155	-5.5%	1,483	-26.4%	6,591	3,673	79.4%
PETRO OUTRIGHT EURO	SMU	0	40	-100.0%	0	0.0%	328	40	720.0%
PETRO OUTRIGHT EURO	T0	9	0	0.0%	0	0.0%	9	110	-91.8%
PETRO OUTRIGHT EURO	ULB	0	0	0.0%	0	0.0%	0	375	-100.0%
PETRO OUTRIGHT EURO	V0	0	0	0.0%	300	-100.0%	980	150	553.3%
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	254	204	24.5%	50	408.0%	503	758	-33.6%
PETRO OUTRIGHT NA	FOM	0	0	0.0%	0	0.0%	0	40	-100.0%
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	0	132	-100.0%	0	0.0%	69	150	-54.0%
PETRO OUTRIGHT NA	JET	1,800	2,195	-18.0%	1,925	-6.5%	11,480	20,547	-44.1%
PETRO OUTRIGHT NA	JTB	0	300	-100.0%	685	-100.0%	2,460	300	720.0%
PETRO OUTRIGHT NA	MBL	30	0	0.0%	0	0.0%	40	135	-70.4%
PETRO OUTRIGHT NA	MEN	264	646	-59.1%	397	-33.5%	1,494	3,693	-59.5%
PETRO OUTRIGHT NA	MEO	4,709	10,013	-53.0%	3,111	51.4%	20,122	56,892	-64.6%
PETRO OUTRIGHT NA	MFD	70	25	180.0%	0	0.0%	100	25	300.0%
PETRO OUTRIGHT NA	MMF	0	53	-100.0%	20	-100.0%	55	416	-86.8%
PETRO OUTRIGHT NA	NYT	0	0	0.0%	0	0.0%	0	625	-100.0%



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Commodity		VOLUME MAY 2018	VOLUME MAY 2017	% CHG	VOLUME APR 2018	% CHG	VOLUME Y.T.D 2018	VOLUME Y.T.D 2017	% CHG
Energy Futures									
PETRO OUTRIGHT NA	XER	0	0	0.0%	0	-	0	0	0.0%
PJM AD HUB 5MW REAL TIME	V3	0	0	0.0%	0	0.0%	28,032	264,125	-89.4%
PJM AD HUB 5MW REAL TIME	Z9	0	220	-100.0%	0	0.0%	7,513	18,930	-60.3%
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%
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	0	0.0%	0	0.0%	0	85,390	-100.0%
PJM COMED 5MW D AH PK	D8	0	0	0.0%	0	0.0%	0	4,675	-100.0%
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	211,995	-100.0%
PJM DAYTON DA PEAK	D7	0	0	0.0%	0	0.0%	0	5,250	-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	4,645	-100.0%	0	0.0%	5,100	73,410	-93.1%
PJM NI HUB 5MW REAL TIME	B6	0	19,220	-100.0%	0	0.0%	0	1,592,450	-100.0%
PJM NILL DA OFF-PEAK	L3	0	3,680	-100.0%	0	0.0%	0	661,967	-100.0%
PJM NILL DA PEAK	N3	0	1,275	-100.0%	22	-100.0%	22	37,751	-99.9%
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%	31,610	-100.0%	78,410	7,500	945.5%
PJM WESTHDA PEAK	J4	0	0	0.0%	1,700	-100.0%	4,250	1,340	217.2%
PJM WESTH RT OFF-PEAK	N9	97,720	241,380	-59.5%	102,880	-5.0%	270,800	1,458,195	-81.4%
PJM WESTH RT PEAK	L1	1,715	40,175	-95.7%	9,860	-82.6%	36,169	126,414	-71.4%
PLASTICS	PGP	410	475	-13.7%	240	70.8%	1,932	2,593	-25.5%
PREMIUM UNLND 10P FOB MED	3G	112	95	17.9%	15	646.7%	1,438	326	341.1%
PREMIUM UNLEAD 10PPM FOB	8G	84	65	29.2%	0	0.0%	249	100	149.0%

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Commodity		VOLUME MAY 2018	VOLUME MAY 2017	% CHG	VOLUME APR 2018	% CHG	VOLUME Y.T.D 2018	VOLUME Y.T.D 2017	% CHG
Energy Futures									
PREM UNL GAS 10PPM RDAM FOB BALMO	7N	0	0	0.0%	0	0.0%	80	7	1,042.9%
PREM UNL GAS 10PPM RDAM FOB SWAP	7L	54	5	980.0%	0	0.0%	64	37	73.0%
PROPANE NON-LDH MB (OPIS) BALMO SWP	1S	405	45	800.0%	487	-16.8%	2,656	3,496	-24.0%
PROPANE NON-LDH MT. BEL (OPIS) SWP	1R	18,252	4,477	307.7%	12,775	42.9%	60,943	41,147	48.1%
RBOB CALENDAR SWAP	RL	4,767	5,743	-17.0%	5,543	-14.0%	22,250	35,137	-36.7%
RBOB CRACK SPREAD	RM	2,710	100	2,610.0%	1,896	42.9%	7,178	2,079	245.3%
RBOB CRACK SPREAD BALMO S	1E	0	0	0.0%	0	0.0%	0	0	0.0%
RBOB GASOLINE BALMO CLNDR	1D	1,526	1,704	-10.4%	3,759	-59.4%	6,788	4,117	64.9%
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	1,220	-100.0%	600	-100.0%	1,150	10,805	-89.4%
ROCKIES KERN OPAL - NW IN	IR	0	0	0.0%	0	-	0	0	0.0%
SAN JUAN BASIS SWAP	NJ	0	0	0.0%	0	0.0%	31	214	-85.5%
SAN JUAN PIPE SWAP	XX	0	0	-	360	-100.0%	360	0	-
SINGAPORE 180CST BALMO	BS	113	70	61.4%	62	82.3%	295	312	-5.4%
SINGAPORE 380CST BALMO	BT	579	261	121.8%	120	382.5%	988	1,108	-10.8%
SINGAPORE 380CST FUEL OIL	SE	12,793	9,536	34.2%	9,418	35.8%	40,314	59,787	-32.6%
SINGAPORE FUEL 180CST CAL	UA	1,798	760	136.6%	1,324	35.8%	5,162	6,157	-16.2%
SINGAPORE FUEL OIL SPREAD	SD	758	859	-11.8%	1,525	-50.3%	4,898	4,452	10.0%
SINGAPORE GASOIL	MTB	90	120	-25.0%	0	0.0%	358	773	-53.7%
SINGAPORE GASOIL	MTS	4,448	4,530	-1.8%	5,135	-13.4%	24,778	25,189	-1.6%
SINGAPORE GASOIL	STL	0	0	0.0%	0	-	0	0	0.0%
SINGAPORE GASOIL	STZ	0	300	-100.0%	150	-100.0%	4,300	700	514.3%
SINGAPORE GASOIL CALENDAR	GDH	0	0	-	0	0.0%	50	0	-
SINGAPORE GASOIL CALENDAR	GDL	0	0	-	0	0.0%	250	0	-
SINGAPORE GASOIL CALENDAR	GHS	0	0	-	0	0.0%	0	0	-
SINGAPORE GASOIL CALENDAR	MGO	0	0	-	0	0.0%	200	0	-
SINGAPORE GASOIL CALENDAR	MSG	180	145	24.1%	160	12.5%	4,099	1,719	138.5%
SINGAPORE GASOIL CALENDAR	SGG	0	0	-	0	0.0%	325	0	-
SINGAPORE GASOIL SWAP	SG	1,316	8,898	-85.2%	5,640	-76.7%	22,483	53,848	-58.2%
SINGAPORE GASOIL VS ICE	GA	12,675	2,954	329.1%	9,325	35.9%	86,735	47,229	83.6%
SINGAPORE JET KERO BALMO	BX	0	155	-100.0%	0	0.0%	165	412	-60.0%
SINGAPORE JET KERO GASOIL	RK	3,225	1,975	63.3%	1,175	174.5%	22,520	11,555	94.9%
SINGAPORE JET KEROSENE SW	KS	550	1,115	-50.7%	1,210	-54.5%	5,395	6,884	-21.6%

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Energy Futures									
SINGAPORE JET KERO VS. GASOIL BALMO	Z0	0	0	0.0%	0	0.0%	25	0	0.0%
SINGAPORE MOGAS 92 UNLEADED BALMO	1P	650	761	-14.6%	300	116.7%	2,313	1,183	95.5%
SINGAPORE MOGAS 92 UNLEADED SWP	1N	8,580	2,896	196.3%	11,059	-22.4%	72,284	37,441	93.1%
SINGAPORE NAPHTHA BALMO	KU	0	0	0.0%	0	-	0	0	0.0%
SINGAPORE NAPHTHA SWAP	SP	0	0	-	0	0.0%	200	0	-
SING FUEL	MSD	10	5	100.0%	55	-81.8%	65	40	62.5%
SOCAL PIPE SWAP	XN	0	0	0.0%	0	0.0%	0	0	0.0%
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	0	1,029	-100.0%	0	0.0%	91	4,685	-98.1%
SUMAS NAT GAS PLATTS FIXED PRICE	DVS	0	0	0.0%	0	0.0%	0	0	0.0%
TC2 ROTTERDAM TO USAC 37K	TM	0	0	-	30	-100.0%	548	0	-
TC5 RAS TANURA TO YOKOHAM	TH	0	0	0.0%	20	-100.0%	240	0	0.0%
TCO BASIS SWAP	TC	0	186	-100.0%	0	0.0%	0	7,402	-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	945	0	-	160	490.6%	2,910	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	428	-100.0%
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	0	0.0%	0	0.0%	0	7,547	-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	302	-100.0%
TRANSCO ZONE 3 NG INDEX S	Y6	0	0	0.0%	0	0.0%	0	6,256	-100.0%
TRANSCO ZONE4 BASIS SWAP	TR	0	0	0.0%	0	0.0%	0	5,891	-100.0%
TRANSCO ZONE 4 NAT GAS IN	B2	0	0	0.0%	0	0.0%	0	465	-100.0%
TRANSCO ZONE 6 BASIS SWAP	NZ	0	0	0.0%	0	0.0%	0	2,870	-100.0%
TRANSCO ZONE 6 INDEX	IT	0	0	0.0%	0	0.0%	0	856	-100.0%
UCM FUT	UCM	0	89	-100.0%	0	0.0%	50	170	-70.6%
ULSD 10PPM CIF MED BALMO	X7	0	0	0.0%	0	-	0	0	0.0%
ULSD 10PPM CIF MED SWAP	Z6	0	5	-100.0%	0	0.0%	0	30	-100.0%
ULSD 10PPM CIF MED VS ICE	Z7	0	0	0.0%	0	0.0%	14	21	-33.3%
ULSD 10PPM CIF NW BALMO S	B1	0	0	-	0	0.0%	0	0	-

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Commodity		VOLUME MAY 2018	VOLUME MAY 2017	% CHG	VOLUME APR 2018	% CHG	VOLUME Y.T.D 2018	VOLUME Y.T.D 2017	% CHG
Energy Futures									
ULSD 10PPM CIF VS ICE GAS	7V	0	0	0.0%	0	-	0	0	0.0%
ULSD UP-DOWN BALMO SWP	1L	7,275	3,380	115.2%	5,525	31.7%	27,040	20,485	32.0%
UP DOWN GC ULSD VS NMX HO	LT	32,294	40,018	-19.3%	26,656	21.2%	171,146	213,496	-19.8%
USGC UNL 87 CRACK SPREAD	RU	0	0	0.0%	0	-	0	0	0.0%
WAHA BASIS	NW	276	0	0.0%	839	-67.1%	3,201	882	262.9%
WAHA INDEX SWAP FUTURE	IY	0	0	0.0%	0	0.0%	0	0	0.0%
WESTERN RAIL DELIVERY PRB	QP	0	1,425	-100.0%	0	0.0%	15	2,160	-99.3%
WTI-BRENT BULLET SWAP	BY	0	0	0.0%	6,300	-100.0%	6,300	404	1,459.4%
WTI-BRENT CALENDAR SWAP	BK	39,023	3,196	1,121.0%	35,865	8.8%	191,197	36,013	430.9%
WTI CALENDAR	CS	28,973	32,447	-10.7%	43,112	-32.8%	182,526	181,896	0.3%
WTS (ARGUS) VS WTI SWAP	FF	4,393	480	815.2%	3,669	19.7%	40,260	17,139	134.9%
WTS (ARGUS) VS WTI TRD MT	FH	90	0	0.0%	1,050	-91.4%	1,362	2,410	-43.5%
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	0	0	-	0	0.0%	3,000	0	-
BRENT CALENDAR SWAP	BA	400	390	2.6%	0	0.0%	1,540	2,372	-35.1%
BRENT CRUDE OIL 12 M CSO	9Y	0	0	-	0	0.0%	2,000	0	-
BRENT CRUDE OIL 1 M CSO	9C	61,630	0	-	132,544	-53.5%	316,374	0	-
BRENT CRUDE OIL 6 M CSO	9L	0	0	-	1,000	-100.0%	1,000	0	-
BRENT OIL LAST DAY	BE	55,880	250	22,252.0%	51,349	8.8%	142,044	14,930	851.4%
BRENT OIL LAST DAY	BZO	137,760	42,621	223.2%	131,389	4.8%	592,609	116,476	408.8%
BRENT OIL LAST DAY	OS	0	1,000	-100.0%	0	0.0%	1,040	2,048	-49.2%
COAL API2 INDEX	CLA	890	550	61.8%	225	295.6%	3,855	5,881	-34.4%
COAL API2 INDEX	CQA	955	30	3,083.3%	400	138.8%	2,005	610	228.7%
COAL API2 INDEX	MTC	0	0	0.0%	0	0.0%	0	50	-100.0%
COAL API4 INDEX	RLA	0	0	0.0%	0	0.0%	25	0	0.0%
COAL API4 INDEX	RQA	0	0	0.0%	0	0.0%	60	0	0.0%
COAL SWAP	CPF	0	0	0.0%	0	0.0%	0	140	-100.0%
COAL SWAP	RPF	0	0	0.0%	0	0.0%	0	85	-100.0%
CRUDE OIL 1MO	WA	298,450	200,919	48.5%	250,275	19.2%	1,049,710	864,672	21.4%
CRUDE OIL APO	AO	66,495	26,350	152.4%	56,947	16.8%	295,411	164,268	79.8%
CRUDE OIL CALNDR STRIP	6F	0	0	-	170	-100.0%	170	0	-
CRUDE OIL OUTRIGHTS	AH	0	0	0.0%	0	0.0%	0	0	0.0%



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Commodity		VOLUME MAY 2018	VOLUME MAY 2017	% CHG	VOLUME APR 2018	% CHG	VOLUME Y.T.D 2018	VOLUME Y.T.D 2017	% CHG
Energy Options									
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	10,275	2,950	248.3%	3,850	166.9%	17,300	9,510	81.9%
CRUDE OIL PHY	LC	9,804	43,660	-77.5%	13,590	-27.9%	63,095	177,599	-64.5%
CRUDE OIL PHY	LO	3,935,382	5,310,714	-25.9%	3,719,820	5.8%	18,853,195	20,159,249	-6.5%
CRUDE OIL PHY	LO1	24,908	23,629	5.4%	14,510	71.7%	73,070	60,437	20.9%
CRUDE OIL PHY	LO2	23,582	18,062	30.6%	18,070	30.5%	78,945	50,346	56.8%
CRUDE OIL PHY	LO3	8,880	12,193	-27.2%	16,825	-47.2%	56,795	41,723	36.1%
CRUDE OIL PHY	LO4	22,608	28,646	-21.1%	18,310	23.5%	80,499	75,061	7.2%
CRUDE OIL PHY	LO5	62	0	0.0%	0	0.0%	13,339	13,633	-2.2%
ELEC FINSETTLED	PML	0	0	0.0%	0	-	0	0	0.0%
ELEC MISO PEAK	9T	0	0	0.0%	0	0.0%	0	820	-100.0%
ETHANOL	CE1	0	10	-100.0%	175	-100.0%	275	75	266.7%
ETHANOL	CE3	150	0	0.0%	0	0.0%	150	300	-50.0%
ETHANOL SWAP	CVR	10,285	4,334	137.3%	7,360	39.7%	42,152	26,041	61.9%
ETHANOL SWAP	GVR	90	150	-40.0%	600	-85.0%	1,773	920	92.7%
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	620	6	10,233.3%	0	0.0%	620	906	-31.6%
HEATING OIL PHY	OH	25,916	52,881	-51.0%	25,544	1.5%	160,425	158,624	1.1%
HENRY HUB FINANCIAL LAST	E7	3,411	3,342	2.1%	1,386	146.1%	17,859	19,483	-8.3%
HO 1 MONTH CLNDR OPTIONS	FA	0	0	0.0%	0	0.0%	0	1,300	-100.0%
HUSTN SHIP CHNL PIPE SWP	PK	0	0	0.0%	0	-	0	0	0.0%
LLS CRUDE OIL	WJO	0	0	0.0%	0	0.0%	100	5,100	-98.0%
LLS CRUDE OIL	YVO	0	0	-	0	0.0%	0	0	-
MCCLOSKEY ARA ARGCS COAL	MTO	135	210	-35.7%	0	0.0%	225	750	-70.0%
MCCLOSKEY RCH BAY COAL	MFO	150	0	0.0%	200	-25.0%	1,875	0	0.0%
NATURAL GAS	G10	0	200	-100.0%	0	0.0%	0	450	-100.0%
NATURAL GAS 1 M CSO FIN	G4	10,250	72,225	-85.8%	150	6,733.3%	222,942	237,925	-6.3%
NATURAL GAS 2 M CSO FIN	G2	0	550	-100.0%	0	0.0%	0	3,300	-100.0%
NATURAL GAS 3 M CSO FIN	G3	15,150	24,300	-37.7%	7,815	93.9%	29,446	43,950	-33.0%
NATURAL GAS 5 M CSO FIN	G5	0	0	0.0%	1,100	-100.0%	2,550	4,050	-37.0%
NATURAL GAS 6 M CSO FIN	G6	2,000	0	0.0%	1,000	100.0%	65,650	33,870	93.8%

The information herein is taken from source believed to be reliable. However, it is intended for the purposes of information and education only and is not guaranteed by the CME Group as to accuracy, completeness, nor trading results and does not constitute advice or continue a solicitation of the purchase or sale of any futures or options. The Rules and Regulations of the CME Group should be consulted as the authoritative source on all current contract specifications and regulations. The open interest values are based on preliminary open interest values only.

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Commodity		VOLUME MAY 2018	VOLUME MAY 2017	% CHG	VOLUME APR 2018	% CHG	VOLUME Y.T.D 2018	VOLUME Y.T.D 2017	% CHG
Energy Options									
NATURAL GAS OPTION ON CALENDAR STRP	6J	900	198	354.5%	4,584	-80.4%	19,308	3,998	382.9%
NATURAL GAS PHY	KD	23,545	37,625	-37.4%	18,392	28.0%	115,171	156,604	-26.5%
NATURAL GAS PHY	LN	1,515,300	2,388,318	-36.6%	1,275,146	18.8%	9,859,391	11,522,921	-14.4%
NATURAL GAS PHY	ON	167,766	194,726	-13.8%	113,089	48.3%	905,217	1,030,528	-12.2%
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	736	450	63.6%	0	0.0%	736	1,956	-62.4%
NY HARBOR HEAT OIL SWP	AT	3,895	3,317	17.4%	1,856	109.9%	15,638	15,560	0.5%
NYISO ZONE G 5MW PEAK OPTIONS	9U	0	0	0.0%	0	0.0%	0	19,830	-100.0%
NYMEX EUROPEAN GASOIL APO	F7	0	0	0.0%	0	0.0%	0	0	0.0%
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%	0	2,880	-100.0%
PETROCHEMICALS	4H	708	172	311.6%	500	41.6%	2,841	2,469	15.1%
PETROCHEMICALS	4J	0	240	-100.0%	0	0.0%	1,350	2,420	-44.2%
PETROCHEMICALS	4K	0	0	0.0%	0	0.0%	0	0	0.0%
PETROCHEMICALS	CPR	0	0	0.0%	0	0.0%	0	18	-100.0%
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	0	80	-100.0%	170	-100.0%	250	2,620	-90.5%
PJM WES HUB PEAK CAL MTH	JOA	0	0	0.0%	0	0.0%	880	0	0.0%
PJM WES HUB PEAK LMP 50MW	PMA	1,064	1,294	-17.8%	1,282	-17.0%	5,339	11,213	-52.4%
RBOB 1MO CAL SPD OPTIONS	ZA	0	0	0.0%	0	0.0%	500	0	0.0%
RBOB CALENDAR SWAP	RA	55	110	-50.0%	460	-88.0%	965	2,135	-54.8%
RBOB PHY	OB	13,805	36,693	-62.4%	8,350	65.3%	60,239	130,279	-53.8%
RBOB PHY	RF	0	0	0.0%	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	336	360	-6.7%	900	-62.7%	1,236	1,260	-1.9%
SHORT TERM	U11	651	1,280	-49.1%	0	0.0%	951	2,450	-61.2%
SHORT TERM	U12	0	479	-100.0%	325	-100.0%	535	1,399	-61.8%
SHORT TERM	U13	0	0	0.0%	100	-100.0%	100	975	-89.7%
SHORT TERM	U14	103	0	0.0%	0	0.0%	738	800	-7.7%
SHORT TERM	U15	2	1,130	-99.8%	0	0.0%	277	2,745	-89.9%
SHORT TERM	U22	36	350	-89.7%	0	0.0%	1,061	800	32.6%
SHORT TERM	U23	0	240	-100.0%	250	-100.0%	580	860	-32.6%
SHORT TERM	U24	326	490	-33.5%	0	0.0%	426	1,720	-75.2%

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Commodity		VOLUME MAY 2018	VOLUME MAY 2017	% CHG	VOLUME APR 2018	% CHG	VOLUME Y.T.D 2018	VOLUME Y.T.D 2017	% CHG
Energy Options									
SHORT TERM	U25	0	0	0.0%	0	0.0%	0	100	-100.0%
SHORT TERM	U26	0	40	-100.0%	300	-100.0%	300	60	400.0%
SHORT TERM NATURAL GAS	U01	225	890	-74.7%	0	0.0%	350	2,040	-82.8%
SHORT TERM NATURAL GAS	U02	200	430	-53.5%	0	0.0%	1,175	1,285	-8.6%
SHORT TERM NATURAL GAS	U03	625	480	30.2%	0	0.0%	755	1,370	-44.9%
SHORT TERM NATURAL GAS	U04	125	530	-76.4%	0	0.0%	375	730	-48.6%
SHORT TERM NATURAL GAS	U05	80	130	-38.5%	200	-60.0%	705	730	-3.4%
SHORT TERM NATURAL GAS	U06	0	0	0.0%	450	-100.0%	450	4,500	-90.0%
SHORT TERM NATURAL GAS	U07	300	0	0.0%	0	0.0%	550	1,675	-67.2%
SHORT TERM NATURAL GAS	U08	150	270	-44.4%	0	0.0%	1,375	2,120	-35.1%
SHORT TERM NATURAL GAS	U09	0	380	-100.0%	458	-100.0%	734	1,760	-58.3%
SHORT TERM NATURAL GAS	U10	500	57	777.2%	100	400.0%	700	3,757	-81.4%
SHORT TERM NATURAL GAS	U16	12	480	-97.5%	0	0.0%	597	880	-32.2%
SHORT TERM NATURAL GAS	U17	1,760	754	133.4%	300	486.7%	2,280	1,909	19.4%
SHORT TERM NATURAL GAS	U18	22	417	-94.7%	0	0.0%	522	417	25.2%
SHORT TERM NATURAL GAS	U19	0	350	-100.0%	125	-100.0%	185	1,155	-84.0%
SHORT TERM NATURAL GAS	U20	0	0	0.0%	0	0.0%	0	1,525	-100.0%
SHORT TERM NATURAL GAS	U21	203	0	0.0%	0	0.0%	203	665	-69.5%
SHORT TERM NATURAL GAS	U27	0	0	0.0%	150	-100.0%	400	1,870	-78.6%
SHORT TERM NATURAL GAS	U28	0	0	0.0%	0	0.0%	100	245	-59.2%
SHORT TERM NATURAL GAS	U29	100	0	0.0%	0	0.0%	400	0	0.0%
SHORT TERM NATURAL GAS	U30	0	1,135	-100.0%	0	0.0%	100	1,795	-94.4%
SHORT TERM NATURAL GAS	U31	0	1,865	-100.0%	0	0.0%	25	5,250	-99.5%
SINGAPORE GASOIL CALENDAR	M2	0	0	0.0%	0	0.0%	0	0	0.0%
SINGAPORE JET FUEL CALEND	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	95,991	28,622	235.4%	140,760	-31.8%	622,479	219,755	183.3%
WTI CRUDE OIL 1 M CSO FI	7A	82,700	108,900	-24.1%	117,500	-29.6%	403,750	308,200	31.0%
Metals Futures									
COMEX GOLD	GC	8,676,586	6,367,370	36.3%	6,655,061	30.4%	38,608,171	27,470,164	40.5%
NYMEX HOT ROLLED STEEL	HR	9,487	7,188	32.0%	12,074	-21.4%	50,723	19,638	158.3%
NYMEX PLATINUM	PL	392,326	354,263	10.7%	423,705	-7.4%	2,169,332	1,782,943	21.7%
PALLADIUM	PA	127,272	191,603	-33.6%	145,138	-12.3%	636,963	641,379	-0.7%

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Commodity		VOLUME MAY 2018	VOLUME MAY 2017	% CHG	VOLUME APR 2018	% CHG	VOLUME Y.T.D 2018	VOLUME Y.T.D 2017	% CHG
Metals Futures									
URANIUM	UX	100	915	-89.1%	27	270.4%	1,012	3,409	-70.3%
COMEX SILVER	SI	1,702,205	1,904,525	-10.6%	2,625,756	-35.2%	10,512,590	8,744,651	20.2%
COMEX E-Mini GOLD	QO	6,960	7,638	-8.9%	6,988	-0.4%	35,505	46,015	-22.8%
COMEX E-Mini SILVER	QI	898	1,092	-17.8%	1,201	-25.2%	5,857	4,498	30.2%
COMEX COPPER	HG	2,562,938	1,867,384	37.2%	3,090,957	-17.1%	13,926,264	10,002,625	39.2%
COMEX MINY COPPER	QC	363	499	-27.3%	531	-31.6%	2,762	4,113	-32.8%
ALUMINUM	A38	0	0	0.0%	0	0.0%	0	30	-100.0%
ALUMINUM	AEP	2,804	230	1,119.1%	2,988	-6.2%	9,840	15,689	-37.3%
ALUMINUM	ALA	775	50	1,450.0%	2,050	-62.2%	3,700	150	2,366.7%
ALUMINUM	ALI	0	260	-100.0%	0	0.0%	0	4,791	-100.0%
ALUMINUM	AUP	8,480	6,279	35.1%	11,205	-24.3%	58,938	41,019	43.7%
ALUMINUM	CUP	0	0	-	0	0.0%	205	0	-
ALUMINUM	EDP	1,785	1,820	-1.9%	174	925.9%	8,477	2,797	203.1%
ALUMINUM	MJP	176	90	95.6%	1,194	-85.3%	7,475	4,748	57.4%
COPPER	HGS	50	0	0.0%	691	-92.8%	10,123	923	996.7%
E-MICRO GOLD	MGC	148,719	92,165	61.4%	133,405	11.5%	667,871	437,386	52.7%
FERROUS PRODUCTS	BUS	1,106	90	1,128.9%	1,487	-25.6%	10,300	305	3,277.0%
GOLD	GPS	0	0	0.0%	0	0.0%	0	0	0.0%
Gold Kilo	GCK	0	290	-100.0%	60	-100.0%	136	1,921	-92.9%
IRON ORE 62 CHINA PLATTS FUTURES	PIO	0	220	-100.0%	0	0.0%	0	1,512	-100.0%
IRON ORE 62 CHINA TSI FUTURES	TIO	5,349	16,195	-67.0%	3,589	49.0%	19,763	60,221	-67.2%
LNDN ZINC	ZNC	137	15	813.3%	7	1,857.1%	177	50	254.0%
METALS	LED	0	0	0.0%	0	-	0	0	0.0%
SILVER	SIL	5,546	5,780	-4.0%	9,335	-40.6%	34,814	25,470	36.7%
Metals Options									
COMEX COPPER	HX	21,300	4,340	390.8%	24,364	-12.6%	103,516	20,272	410.6%
COMEX GOLD	OG	972,624	867,495	12.1%	959,339	1.4%	4,815,346	4,001,726	20.3%
COMEX SILVER	SO	141,157	152,980	-7.7%	177,207	-20.3%	732,357	571,640	28.1%
COPPER	H4E	11	0	-	0	-	11	0	-
GOLD	OG1	12,153	4,124	194.7%	10,701	13.6%	53,225	13,730	287.7%
GOLD	OG2	10,392	3,808	172.9%	7,328	41.8%	42,916	13,646	214.5%
GOLD	OG3	11,994	6,016	99.4%	8,271	45.0%	48,626	19,370	151.0%
GOLD	OG4	4,069	1,267	221.2%	8,085	-49.7%	27,580	6,030	357.4%
GOLD	OG5	0	0	0.0%	0	0.0%	6,835	2,608	162.1%



NYMEX/COMEX Exchange Volume Report - Monthly

	Commodity	VOLUME MAY 2018	VOLUME MAY 2017	% CHG	VOLUME APR 2018	% CHG	VOLUME Y.T.D 2018	VOLUME Y.T.D 2017	% CHG
Metals Options									
	HRO	0	0	-	0	0.0%	0	0	-
	ICT	0	140	-100.0%	0	0.0%	200	7,972	-97.5%
	ICT	0	1,500	-100.0%	0	0.0%	1,080	14,185	-92.4%
	PO	3,237	3,035	6.7%	941	244.0%	15,771	13,388	17.8%
	PAO	2,212	5,840	-62.1%	4,590	-51.8%	16,574	19,437	-14.7%
	SO1	119	241	-50.6%	121	-1.7%	740	464	59.5%
	SO2	317	0	0.0%	115	175.7%	667	140	376.4%
	SO3	207	382	-45.8%	321	-35.5%	965	562	71.7%
	SO4	109	51	113.7%	46	137.0%	474	94	404.3%
	SO5	0	0	0.0%	0	0.0%	133	0	0.0%
TOTAL FUTURES GROUP									
	Ag Products Futures	0	58	-100.0%	63	-100.0%	65	153	-57.5%
	Energy Futures	52,767,300	50,023,364	5.5%	48,658,509	8.4%	247,977,514	225,768,885	9.8%
	Metals Futures	13,654,062	10,825,961	26.1%	13,127,623	4.0%	66,780,998	49,316,447	35.4%
	TOTAL FUTURES	66,421,362	60,849,383	9.2%	61,786,195	7.5%	314,758,577	275,085,485	14.4%
TOTAL OPTIONS GROUP									
	Energy Options	6,638,339	8,683,454	-23.6%	6,160,351	7.8%	34,225,487	35,779,547	-4.3%
	Metals Options	1,179,901	1,051,219	12.2%	1,201,429	-1.8%	5,867,016	4,705,264	24.7%
	TOTAL OPTIONS	7,818,240	9,734,673	-19.7%	7,361,780	6.2%	40,092,503	40,484,811	-1.0%



NYMEX/COMEX Exchange Volume Report - Monthly

Commodity	VOLUME MAY 2018	VOLUME MAY 2017	% CHG	VOLUME APR 2018	% CHG	VOLUME Y.T.D 2018	VOLUME Y.T.D 2017	% CHG
TOTAL COMBINED								
Ag Products	0	58	-100.0%	63	-100.0%	65	153	-57.5%
Energy	59,405,639	58,706,818	1.2%	54,818,860	8.4%	282,203,001	261,548,432	7.9%
Metals	14,833,963	11,877,180	24.9%	14,329,052	3.5%	72,648,014	54,021,711	34.5%
GRAND TOTAL	74,239,602	70,584,056	5.2%	69,147,975	7.4%	354,851,080	315,570,296	12.4%