







2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

CRUDE OIL FUTURES PRODUCTS

	GLOBEX OPEN	GLOBEX HIGH/LOW	SETTL. PRICE & PT. CHGE	GLOBEX® VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
E5 FUT	ARGUS LLS VS. WTI (ARG) TRD M						
MAY18	----	----	2.96 + 0.01	----	----	9082	UNCH
JUN18	----	----	3.04 + 0.03	----	----	7403	UNCH
JUL18	----	----	3.05 + 0.01	----	290	4890 +	125
AUG18	----	----	3.01 - 0.03	----	290	4572 +	125
SEP18	----	----	2.96 - 0.08	----	290	4673 +	145
OCT18	----	----	3.00 - 0.01	----	240	4850 +	75
NOV18	----	----	3.00 - 0.01	----	240	4847 +	75
DEC18	----	----	3.00 - 0.01	----	240	4750 +	75
JAN19	----	----	2.83 + 0.01	----	----	1218	UNCH
FEB19	----	----	2.90 - 0.05	----	----	725	UNCH
MAR19	----	----	2.85 - 0.05	----	----	725	UNCH
APR19	----	----	2.80 - 0.10	----	----	705	UNCH
MAY19	----	----	2.80 - 0.10	----	----	705	UNCH
JUN19	----	----	2.80 - 0.10	----	----	705	UNCH
JUL19	----	----	2.65 - 0.15	----	----	645	UNCH
AUG19	----	----	2.65 - 0.15	----	----	645	UNCH
SEP19	----	----	2.65 - 0.15	----	----	645	UNCH
OCT19	----	----	2.74 - 0.06	----	----	645	UNCH
NOV19	----	----	2.74 - 0.06	----	----	645	UNCH
DEC19	----	----	2.74 - 0.06	----	----	645	UNCH
JAN20	----	----	2.70 UNCH	----	----	167	UNCH
FEB20	----	----	2.70 UNCH	----	----	17	UNCH
MAR20	----	----	2.70 UNCH	----	----	17	UNCH
APR20	----	----	2.70 UNCH	----	----	17	UNCH
MAY20	----	----	2.70 UNCH	----	----	17	UNCH
JUN20	----	----	2.70 UNCH	----	----	17	UNCH
JUL20	----	----	2.70 UNCH	----	----	16	UNCH
AUG20	----	----	2.70 UNCH	----	----	16	UNCH
SEP20	----	----	2.70 UNCH	----	----	16	UNCH
OCT20	----	----	2.70 UNCH	----	----	16	UNCH
NOV20	----	----	2.70 UNCH	----	----	16	UNCH
DEC20	----	----	2.70 UNCH	----	----	16	UNCH
TOTAL E5 FUT					1590	54068 +	620
38 FUT	ARGUS SOUR CRUDE NDX VS WTI DIF CAL						
APR18	----	----	0.13 - 0.01	----	----	105	UNCH
MAY18	----	----	-1.17 UNCH	----	----	105	UNCH
JUN18	----	----	-0.90 UNCH	----	----	105	UNCH
JUL18	----	----	-0.88 UNCH	----	----	105	UNCH
AUG18	----	----	-0.85 UNCH	----	----	105	UNCH
SEP18	----	----	-0.78 UNCH	----	----	105	UNCH
OCT18	----	----	-0.80 UNCH	----	----	105	UNCH
NOV18	----	----	-0.80 UNCH	----	----	105	UNCH
DEC18	----	----	-0.76 UNCH	----	----	105	UNCH
TOTAL 38 FUT						945	
CY FUT	BRENT CALENDAR						
APR18	----	----	71.58 - 0.20	----	----	865	UNCH
MAY18	----	----	73.05 - 0.94	----	----	747	UNCH
JUN18	----	----	72.51 - 0.91	----	----	683	UNCH
JUL18	----	----	71.99 - 0.89	----	----	557	UNCH
AUG18	----	----	71.46 - 0.87	----	----	482	UNCH
SEP18	----	----	70.98 - 0.85	----	----	481	UNCH
OCT18	----	----	70.50 - 0.83	----	----	625	UNCH
NOV18	----	----	70.04 - 0.80	----	----	624	UNCH
DEC18	----	----	69.55 - 0.79	----	----	725	UNCH
JAN19	----	----	69.11 - 0.78	----	----	150	UNCH
FEB19	----	----	68.65 - 0.77	----	----	149	UNCH
MAR19	----	----	68.19 - 0.76	----	----	148	UNCH
APR19	----	----	67.73 - 0.76	----	----	257	UNCH
MAY19	----	----	67.32 - 0.76	----	----	256	UNCH
JUN19	----	----	66.90 - 0.74	----	----	256	UNCH
JUL19	----	----	66.45 - 0.73	----	----	146	UNCH
AUG19	----	----	66.03 - 0.71	----	----	146	UNCH
SEP19	----	----	65.60 - 0.71	----	----	145	UNCH
OCT19	----	----	65.13 - 0.69	----	----	145	UNCH
NOV19	----	----	64.73 - 0.68	----	----	144	UNCH
DEC19	----	----	64.39 - 0.66	----	----	244	UNCH
JAN20	----	----	64.06 - 0.64	----	----	259	UNCH
FEB20	----	----	63.72 - 0.63	----	----	259	UNCH
MAR20	----	----	63.41 - 0.61	----	----	259	UNCH
APR20	----	----	63.08 - 0.60	----	----	297	UNCH
MAY20	----	----	62.75 - 0.59	----	----	297	UNCH
JUN20	----	----	62.46 - 0.58	----	----	297	UNCH
JUL20	----	----	62.18 - 0.57	----	----	259	UNCH
AUG20	----	----	61.91 - 0.56	----	----	259	UNCH
SEP20	----	----	61.65 - 0.55	----	----	259	UNCH
OCT20	----	----	61.36 - 0.55	----	----	354	UNCH
NOV20	----	----	61.11 - 0.54	----	----	259	UNCH
DEC20	----	----	60.86 - 0.53	----	----	259	UNCH
JAN21	----	----	60.66 - 0.52	----	----	18	UNCH
FEB21	----	----	60.45 - 0.51	----	----	18	UNCH
MAR21	----	----	60.24 - 0.50	----	----	17	UNCH
APR21	----	----	60.03 - 0.50	----	----	42	UNCH
MAY21	----	----	59.85 - 0.49	----	----	42	UNCH
JUN21	----	----	59.69 - 0.49	----	----	42	UNCH
JUL21	----	----	59.53 - 0.48	----	----	17	UNCH
AUG21	----	----	59.37 - 0.48	----	----	17	UNCH
SEP21	----	----	59.22 - 0.47	----	----	17	UNCH
OCT21	----	----	59.08 - 0.46	----	----	17	UNCH
NOV21	----	----	58.98 - 0.46	----	----	16	UNCH
DEC21	----	----	58.87 - 0.46	----	----	16	UNCH
JAN22	----	----	58.78 - 0.46	----	----	4	UNCH
FEB22	----	----	58.68 - 0.46	----	----	4	UNCH
MAR22	----	----	58.59 - 0.46	----	----	4	UNCH
APR22	----	----	58.50 - 0.46	----	----	4	UNCH
MAY22	----	----	58.40 - 0.46	----	----	4	UNCH
JUN22	----	----	58.30 - 0.46	----	----	4	UNCH
JUL22	----	----	58.20 - 0.46	----	----	4	UNCH
AUG22	----	----	58.10 - 0.46	----	----	4	UNCH

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE		GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
CY FUT	BRENT CALENDAR							
SEP22	----	----	58.01 - 0.46		----	----	4	UNCH
OCT22	----	----	57.92 - 0.46		----	----	4	UNCH
NOV22	----	----	57.89 - 0.46		----	----	3	UNCH
DEC22	----	----	57.86 - 0.46		----	----	3	UNCH
JAN23	----	----	57.83 - 0.46		----	----	3	UNCH
FEB23	----	----	57.80 - 0.46		----	----	3	UNCH
MAR23	----	----	57.77 - 0.46		----	----	3	UNCH
APR23	----	----	57.74 - 0.46		----	----	3	UNCH
MAY23	----	----	57.71 - 0.46		----	----	3	UNCH
JUN23	----	----	57.68 - 0.46		----	----	3	UNCH
JUL23	----	----	57.65 - 0.46		----	----	3	UNCH
AUG23	----	----	57.62 - 0.46		----	----	3	UNCH
SEP23	----	----	57.59 - 0.46		----	----	3	UNCH
OCT23	----	----	57.56 - 0.46		----	----	3	UNCH
TOTAL CY FUT							11647	
WCC FUT	CANADIAN HEAVY CRUDE(NET ENRGY) FUT							
JUN18	----	----	-17.000 + 1.050		----	----	160	UNCH
JUL18	----	----	-17.150 + 0.300		----	----	160	UNCH
AUG18	----	----	-19.200 - 0.050		----	----	160	UNCH
SEP18	----	----	-22.150 + 0.850		----	----	160	UNCH
OCT18	----	----	-22.150 + 0.500		----	----	160	UNCH
NOV18	----	----	-22.300 + 0.500		----	----	160	UNCH
DEC18	----	----	-22.400 + 0.400		----	----	160	UNCH
TOTAL WCC FUT							1120	
CIL FUT	CANADIAN LIGHT SWEET OIL							
JUN18	----	----	-7.050 UNCH		----	----	7	UNCH
JUL18	----	----	-7.250 UNCH		----	----	7	UNCH
AUG18	----	----	-7.250 UNCH		----	----	7	UNCH
SEP18	----	----	-7.250 UNCH		----	----	7	UNCH
OCT18	----	----	-7.300 UNCH		----	----	7	UNCH
NOV18	----	----	-7.900 UNCH		----	----	7	UNCH
DEC18	----	----	-8.200 UNCH		----	----	7	UNCH
TOTAL CIL FUT							49	
CPD FUT	CPC BLEND VS MED DATED STRIP FUTURE							
APR18	----	----	-1.527 - 0.131		----	----	400	UNCH
MAY18	----	----	-1.400 NEW		----	100	100 +	100
TOTAL CPD FUT						100	500 +	100
FY FUT	DATED TO FRONTLINE BRENT CLNDR							
APR18	----	----	-0.07 + 0.06		----	----	715	UNCH
MAY18	----	----	0.30 UNCH		----	----	715	UNCH
JUN18	----	----	0.19 - 0.01		----	----	715	UNCH
JUL18	----	----	0.25 + 0.02		----	----	275	UNCH
AUG18	----	----	0.24 + 0.02		----	----	275	UNCH
SEP18	----	----	0.22 + 0.01		----	----	275	UNCH
OCT18	----	----	0.15 - 0.02		----	----	150	UNCH
NOV18	----	----	0.15 + 0.03		----	----	150	UNCH
DEC18	----	----	0.15 + 0.03		----	----	425	UNCH
JAN19	----	----	0.13 + 0.02		----	----	295	UNCH
FEB19	----	----	0.13 + 0.02		----	----	295	UNCH
MAR19	----	----	0.13 + 0.02		----	----	295	UNCH
APR19	----	----	0.09 + 0.02		----	----	295	UNCH
MAY19	----	----	0.09 + 0.02		----	----	295	UNCH
JUN19	----	----	0.09 + 0.02		----	----	295	UNCH
JUL19	----	----	0.06 + 0.02		----	----	50	UNCH
AUG19	----	----	0.06 + 0.02		----	----	50	UNCH
SEP19	----	----	0.06 + 0.02		----	----	50	UNCH
OCT19	----	----	0.08 + 0.02		----	----	50	UNCH
NOV19	----	----	0.08 + 0.02		----	----	50	UNCH
DEC19	----	----	0.08 + 0.02		----	----	145	UNCH
JAN20	----	----	-0.03 UNCH		----	----	50	UNCH
FEB20	----	----	-0.03 UNCH		----	----	50	UNCH
MAR20	----	----	-0.03 UNCH		----	----	50	UNCH
APR20	----	----	-0.03 UNCH		----	----	50	UNCH
MAY20	----	----	-0.03 UNCH		----	----	50	UNCH
JUN20	----	----	-0.03 UNCH		----	----	50	UNCH
JUL20	----	----	-0.03 UNCH		----	----	50	UNCH
AUG20	----	----	-0.03 UNCH		----	----	50	UNCH
SEP20	----	----	-0.03 UNCH		----	----	50	UNCH
OCT20	----	----	-0.03 UNCH		----	----	50	UNCH
NOV20	----	----	-0.03 UNCH		----	----	50	UNCH
DEC20	----	----	-0.03 UNCH		----	----	50	UNCH
TOTAL FY FUT							6460	
DC FUT	DUBAI CRUDE OIL CALENDAR							
APR18	----	----	68.200 - 0.205		----	----	796	UNCH
MAY18	----	----	69.964 - 1.058		----	----	500	UNCH
JUN18	----	----	69.382 - 1.028		----	----	600	UNCH
JUL18	----	----	68.913 - 1.007		----	----	150	UNCH
TOTAL DC FUT							2046	
UB FUT	EUROPE DATED BRENT							
APR18	----	----	71.70 - 0.16		----	----	75	UNCH
MAY18	----	----	73.35 - 0.94		----	----	75	UNCH
JUN18	----	----	72.70 - 0.92		----	----	75	UNCH
JUL18	----	----	72.24 - 0.87		----	----	75	UNCH
TOTAL UB FUT							300	
MB FUT	GULF COAST SOUR CRUDE OIL FUTURES							
MAY18	----	----	68.23 UNCH		----	----	0 -	239
JUN18	----	----	67.45 - 0.99		----	----	150	UNCH
TOTAL MB FUT							150 -	239
DB FUT	ICE BRENT DUBAI							
APR18	----	----	3.377 - 0.001		----	----	1789	UNCH
MAY18	----	----	3.083 + 0.119		----	----	2084	UNCH
JUN18	----	----	3.123 + 0.109		----	----	1669	UNCH
JUL18	----	----	3.073 + 0.118		----	125	5251 -	118
AUG18	----	----	2.996 + 0.099		----	125	4851 -	118
SEP18	----	----	2.956 + 0.069		----	125	4851 -	118
OCT18	----	----	2.927 + 0.049		----	125	5116 -	118
NOV18	----	----	2.927 + 0.039		----	125	5071 -	118
DEC18	----	----	2.956 + 0.039		----	125	5191 -	118
JAN19	----	----	2.997 + 0.029		----	----	410	UNCH



2018 DAILY INFORMATION BULLETIN - http://www.cmegroup.com/dailybulletin
CME Group, Inc.
20 South Wacker Drive, Chicago, Illinois 60606-7499.
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

Table with columns: GLOBEX OPEN, GLOBEX HIGH/LOW, SETT. PRICE & PT. CHGE, GLOBEX VOLUME, PNT/PIT VOLUME, OPEN INTEREST. Rows include DB FUT (ICE BRENT DUBAI), LSW FUT (LIGHT SWEET OIL NET ENERGY MONTHLY), WJ FUT (LLS (ARGUS) VS WTI), LPS FUT (LOOP CRUDE OIL STORAGE FUTURES), and YX FUT (MARS (ARGUS) VS WTI).

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
YX FUT MARS (ARGUS) VS WTI							
JUL19	----	----	-1.35 - 0.05	----	----	15	UNCH
AUG19	----	----	-1.49 - 0.06	----	----	15	UNCH
SEP19	----	----	-1.95 - 0.10	----	----	15	UNCH
OCT19	----	----	-1.95 - 0.10	----	----	15	UNCH
NOV19	----	----	-2.24 - 0.10	----	----	15	UNCH
DEC19	----	----	-3.85 - 0.10	----	----	15	UNCH
JAN20	----	----	-3.89 - 0.07	----	----	65	UNCH
FEB20	----	----	-4.00 + 0.05	----	----	65	UNCH
MAR20	----	----	-4.00 + 0.05	----	----	65	UNCH
APR20	----	----	-4.00 + 0.05	----	----	65	UNCH
MAY20	----	----	-4.00 + 0.05	----	----	65	UNCH
JUN20	----	----	-4.00 + 0.05	----	----	65	UNCH
JUL20	----	----	-4.00 + 0.05	----	----	65	UNCH
AUG20	----	----	-4.00 + 0.05	----	----	65	UNCH
SEP20	----	----	-4.00 + 0.05	----	----	65	UNCH
OCT20	----	----	-4.00 + 0.05	----	----	65	UNCH
NOV20	----	----	-4.00 + 0.05	----	----	65	UNCH
DEC20	----	----	-4.00 + 0.05	----	----	65	UNCH
TOTAL YX FUT					500	10180 +	395
YV FUT MARS (ARGUS) VS WTI TRD MTH							
MAY18	----	----	0.13 - 0.03	----	----	5320	UNCH
JUN18	----	----	0.23 + 0.02	----	----	4690	UNCH
JUL18	----	----	0.24 + 0.02	----	190	4490 +	110
AUG18	----	----	0.26 + 0.02	----	190	3740 +	110
SEP18	----	----	0.26 + 0.02	----	190	3670 +	110
OCT18	----	----	0.23 + 0.04	----	----	1605	UNCH
NOV18	----	----	0.18 - 0.01	----	----	1605	UNCH
DEC18	----	----	0.13 - 0.06	----	----	1605	UNCH
JAN19	----	----	0.02 - 0.12	----	----	340	UNCH
FEB19	----	----	-0.13 - 0.07	----	----	355	UNCH
MAR19	----	----	-0.28 - 0.02	----	----	355	UNCH
APR19	----	----	-0.55 + 0.12	----	----	305	UNCH
MAY19	----	----	-0.85 - 0.18	----	----	305	UNCH
JUN19	----	----	-0.85 - 0.18	----	----	305	UNCH
JUL19	----	----	-1.35 - 0.05	----	----	505	UNCH
AUG19	----	----	-1.35 - 0.05	----	----	505	UNCH
SEP19	----	----	-1.35 - 0.05	----	----	505	UNCH
OCT19	----	----	-1.95 - 0.10	----	----	505	UNCH
NOV19	----	----	-1.95 - 0.10	----	----	505	UNCH
DEC19	----	----	-1.95 - 0.10	----	----	505	UNCH
JAN20	----	----	-3.85 - 0.10	----	----	60	UNCH
FEB20	----	----	-3.85 - 0.10	----	----	60	UNCH
MAR20	----	----	-4.00 + 0.05	----	----	60	UNCH
APR20	----	----	-4.00 + 0.05	----	----	60	UNCH
MAY20	----	----	-4.00 + 0.05	----	----	60	UNCH
JUN20	----	----	-4.00 + 0.05	----	----	60	UNCH
JUL20	----	----	-4.00 + 0.05	----	----	60	UNCH
AUG20	----	----	-4.00 + 0.05	----	----	60	UNCH
SEP20	----	----	-4.00 + 0.05	----	----	60	UNCH
OCT20	----	----	-4.00 + 0.05	----	----	60	UNCH
NOV20	----	----	-4.00 + 0.05	----	----	60	UNCH
DEC20	----	----	-4.00 + 0.05	----	----	60	UNCH
TOTAL YV FUT					570	32440 +	330
MDB FUT MINI DATED BRENT (PLATTS) FINANCIAL							
APR18	----	----	71.70 - 0.16	----	----	32	UNCH
MAY18	----	----	73.35 - 0.94	----	----	20	UNCH
JUN18	----	----	72.70 - 0.92	----	----	20	UNCH
TOTAL MDB FUT						72	
BB FUT NYMEX BRENT FINANCIAL FUTURES							
NOV18	----	----	71.00 - 0.85	----	----	30	UNCH
DEC18	----	----	70.52 - 0.83	----	----	3134	UNCH
DEC19	----	----	65.15 - 0.69	----	----	158	UNCH
TOTAL BB FUT						3322	
UMD FUT URALS MED VS DATED BRENT FUTURE							
APR18	----	----	-2.330 - 0.153	----	----	200	UNCH
MAY18	----	----	-1.700 + 0.025	----	----	500	UNCH
JUN18	----	----	-1.075 + 0.100	----	----	300	UNCH
TOTAL UMD FUT						1000	
UNS FUT URALS NORTH VS MED DATED STRIP FUT							
APR18	----	----	-2.938 - 0.326	----	----	900	UNCH
MAY18	----	----	-2.273 + 0.097	----	----	500	UNCH
JUN18	----	----	-1.625 + 0.025	----	----	100	UNCH
TOTAL UNS FUT						1500	
CS FUT WEST TEXAS INTER CRUDE OIL CAL							
APR18	----	----	66.22 - 0.23	----	159	11640 -	111
MAY18	----	----	67.66 - 0.93	----	204	13705 +	192
JUN18	----	----	67.44 - 0.88	----	30	7760 -	30
JUL18	----	----	66.99 - 0.83	----	----	9056	UNCH
AUG18	----	----	66.42 - 0.80	----	----	8492	UNCH
SEP18	----	----	65.88 - 0.77	----	----	8469	UNCH
OCT18	----	----	65.35 - 0.73	----	----	8353	UNCH
NOV18	----	----	64.77 - 0.70	----	----	8352	UNCH
DEC18	----	----	64.23 - 0.68	----	----	8551	UNCH
JAN19	----	----	63.64 - 0.68	----	79	5908 +	38
FEB19	----	----	63.07 - 0.68	----	79	5995 +	38
MAR19	----	----	62.49 - 0.68	----	79	5697 +	38
APR19	----	----	61.97 - 0.68	----	79	5299 +	14
MAY19	----	----	61.43 - 0.69	----	79	5296 +	14
JUN19	----	----	60.91 - 0.68	----	79	5283 +	14
JUL19	----	----	60.41 - 0.68	----	79	4791 +	14
AUG19	----	----	59.93 - 0.69	----	79	4790 +	14
SEP19	----	----	59.54 - 0.68	----	79	4788 +	14
OCT19	----	----	59.14 - 0.68	----	79	4941 +	14
NOV19	----	----	58.77 - 0.68	----	79	4929 +	14
DEC19	----	----	58.34 - 0.69	----	79	4928 +	14
JAN20	----	----	57.94 - 0.68	----	----	2054	UNCH
FEB20	----	----	57.61 - 0.66	----	----	1954	UNCH
MAR20	----	----	57.26 - 0.64	----	----	1954	UNCH
APR20	----	----	56.93 - 0.61	----	----	1904	UNCH
MAY20	----	----	56.61 - 0.60	----	----	1904	UNCH
JUN20	----	----	56.32 - 0.60	----	----	1904	UNCH

THE INFORMATION CONTAINED IN THIS REPORT IS COMPILED FOR THE CONVENIENCE OF THE USER AND IS FURNISHED WITHOUT RESPONSIBILITY FOR ACCURACY OR CONTENT. IT IS ACCEPTED BY THE USER ON THE CONDITION THAT ERRORS OR OMISSIONS SHALL NOT BE MADE THE BASIS FOR ANY CLAIM, DEMAND, OR CAUSE FOR ACTION.  
© Copyright CME Group Inc. All rights reserved.

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
 CME Group, Inc.  
 20 South Wacker Drive, Chicago, Illinois 60606-7499.  
 Customer Service: (312) 930-1000



PRELIMINARY

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE		GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
CS FUT		WEST TEXAS INTER CRUDE OIL CAL						
JUL20	----	----	56.00	- 0.60	----	----	1854	UNCH
AUG20	----	----	55.73	- 0.57	----	----	1853	UNCH
SEP20	----	----	55.48	- 0.54	----	----	1838	UNCH
OCT20	----	----	55.22	- 0.53	----	----	1818	UNCH
NOV20	----	----	55.01	- 0.53	----	----	1871	UNCH
DEC20	----	----	54.75	- 0.52	----	----	1878	UNCH
JAN21	----	----	54.51	- 0.51	----	----	166	UNCH
FEB21	----	----	54.32	- 0.50	----	----	166	UNCH
MAR21	----	----	54.06	- 0.48	----	----	165	UNCH
APR21	----	----	53.80	- 0.46	----	----	165	UNCH
MAY21	----	----	53.58	- 0.45	----	----	165	UNCH
JUN21	----	----	53.34	- 0.45	----	----	164	UNCH
JUL21	----	----	53.15	- 0.43	----	----	140	UNCH
AUG21	----	----	53.01	- 0.42	----	----	140	UNCH
SEP21	----	----	52.87	- 0.41	----	----	140	UNCH
OCT21	----	----	52.72	- 0.41	----	----	140	UNCH
NOV21	----	----	52.55	- 0.40	----	----	139	UNCH
DEC21	----	----	52.37	- 0.40	----	----	139	UNCH
JAN22	----	----	52.24	- 0.40	----	----	33	UNCH
FEB22	----	----	52.11	- 0.40	----	----	33	UNCH
MAR22	----	----	51.99	- 0.40	----	----	33	UNCH
APR22	----	----	51.90	- 0.40	----	----	33	UNCH
MAY22	----	----	51.77	- 0.40	----	----	32	UNCH
JUN22	----	----	51.63	- 0.40	----	----	32	UNCH
JUL22	----	----	51.60	- 0.40	----	----	32	UNCH
AUG22	----	----	51.53	- 0.40	----	----	32	UNCH
SEP22	----	----	51.44	- 0.40	----	----	32	UNCH
OCT22	----	----	51.38	- 0.39	----	----	32	UNCH
NOV22	----	----	51.22	- 0.39	----	----	32	UNCH
DEC22	----	----	51.15	- 0.40	----	----	32	UNCH
JAN23	----	----	51.09	- 0.40	----	----	8	UNCH
FEB23	----	----	51.03	- 0.40	----	----	8	UNCH
MAR23	----	----	50.92	- 0.41	----	----	8	UNCH
APR23	----	----	50.88	- 0.41	----	----	8	UNCH
MAY23	----	----	50.87	- 0.42	----	----	8	UNCH
JUN23	----	----	50.76	- 0.42	----	----	8	UNCH
JUL23	----	----	50.71	- 0.43	----	----	8	UNCH
AUG23	----	----	50.72	- 0.43	----	----	8	UNCH
SEP23	----	----	50.65	- 0.44	----	----	8	UNCH
OCT23	----	----	50.61	- 0.44	----	----	8	UNCH
JAN24	----	----	50.65	- 0.44	----	----	18	UNCH
FEB24	----	----	50.67	- 0.44	----	----	18	UNCH
MAR24	----	----	50.69	- 0.44	----	----	18	UNCH
APR24	----	----	50.70	- 0.44	----	----	18	UNCH
MAY24	----	----	50.71	- 0.44	----	----	18	UNCH
JUN24	----	----	50.75	- 0.44	----	----	18	UNCH
JUL24	----	----	50.77	- 0.44	----	----	18	UNCH
AUG24	----	----	50.79	- 0.44	----	----	18	UNCH
SEP24	----	----	50.81	- 0.44	----	----	18	UNCH
OCT24	----	----	50.82	- 0.44	----	----	18	UNCH
NOV24	----	----	50.82	- 0.44	----	----	18	UNCH
DEC24	----	----	50.85	- 0.44	----	----	18	UNCH
TOTAL CS FUT						1341	172322 +	291
WCW FUT		WESTERN CANADIAN SELECT OIL MONTHLY						
JUN18	----	----	-17.000	+ 1.050	----	50	3463	UNCH
JUL18	----	----	-17.150	+ 0.300	----	----	3157	UNCH
AUG18	----	----	-19.200	- 0.050	----	----	3265	UNCH
SEP18	----	----	-22.150	+ 0.850	----	45	3180 -	30
OCT18	----	----	-22.150	+ 0.500	----	----	1918	UNCH
NOV18	----	----	-22.300	+ 0.500	----	----	1793	UNCH
DEC18	----	----	-22.400	+ 0.400	----	----	1793	UNCH
JAN19	----	----	-22.300	+ 0.400	----	----	464	UNCH
FEB19	----	----	-22.100	+ 0.400	----	----	484	UNCH
MAR19	----	----	-22.050	+ 0.400	----	----	484	UNCH
APR19	----	----	-19.500	+ 0.100	----	----	424	UNCH
MAY19	----	----	-19.400	+ 0.100	----	----	404	UNCH
JUN19	----	----	-19.300	+ 0.100	----	----	404	UNCH
JUL19	----	----	-18.400	+ 0.100	----	----	259	UNCH
AUG19	----	----	-18.600	+ 0.150	----	----	259	UNCH
SEP19	----	----	-18.850	+ 0.150	----	----	259	UNCH
OCT19	----	----	-20.050	+ 0.150	----	----	279	UNCH
NOV19	----	----	-20.250	+ 0.150	----	----	279	UNCH
DEC19	----	----	-20.450	+ 0.150	----	----	279	UNCH
JAN20	----	----	-20.550	+ 0.200	----	----	74	UNCH
FEB20	----	----	-20.450	+ 0.200	----	----	74	UNCH
MAR20	----	----	-20.350	+ 0.200	----	----	74	UNCH
APR20	----	----	-18.300	+ 0.200	----	----	74	UNCH
MAY20	----	----	-18.550	+ 0.200	----	----	74	UNCH
JUN20	----	----	-18.800	+ 0.200	----	----	74	UNCH
JUL20	----	----	-19.000	+ 0.200	----	----	74	UNCH
AUG20	----	----	-19.100	+ 0.200	----	----	74	UNCH
SEP20	----	----	-19.200	+ 0.200	----	----	74	UNCH
OCT20	----	----	-20.400	+ 0.200	----	----	74	UNCH
NOV20	----	----	-20.500	+ 0.200	----	----	74	UNCH
DEC20	----	----	-20.600	+ 0.200	----	----	74	UNCH
TOTAL WCW FUT						95	23735 -	30
42 FUT		WTI BALMO						
03APR18	----	----	66.39	- 0.23	----	----	144	UNCH
05APR18	----	----	66.71	- 0.26	----	----	42	UNCH
06APR18	----	----	66.90	- 0.28	----	----	77	UNCH
10APR18	----	----	67.45	- 0.32	----	----	23	UNCH
11APR18	----	----	67.59	- 0.34	----	----	63	UNCH
23APR18	----	----	67.86	- 0.78	----	----	18	UNCH
TOTAL 42 FUT							367	
WS FUT		WTI FINANCIAL FUTURES						
DEC18	----	----	64.97	- 0.72	----	----	286	UNCH
DEC19	----	----	58.90	- 0.68	----	----	250	UNCH
DEC20	----	----	55.07	- 0.53	----	----	36	UNCH
TOTAL WS FUT							572	
HTT FUT		WTI HOUSTON ARGUS V. WTI TRADE MONTH						
MAY18	----	----	2.55	- UNCH	----	----	6675	UNCH
JUN18	----	----	2.62	- 0.09	----	30	6100 +	30
JUL18	----	----	2.57	+ 0.02	----	175	6610 -	25



2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>

CME Group, Inc.

20 South Wacker Drive, Chicago, Illinois 60606-7499.

Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	WTI HOUSTON ARGUS V. WTI TRADE MONTH	SETTL. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST
HTT FUT					
AUG18	----	2.55 + 0.05	----	125	6610 - 5
SEP18	----	2.51 + 0.01	----	125	6610 - 5
OCT18	----	2.53 + 0.02	----	204	6445 - 115
NOV18	----	2.55 - 0.01	----	154	6345 - 65
DEC18	----	2.60 - 0.01	----	154	6445 - 65
JAN19	----	2.59 - 0.03	----	345	3085 + 95
FEB19	----	2.64 + 0.02	----	345	3085 + 95
MAR19	----	2.69 + 0.07	----	345	3085 + 95
APR19	----	2.70 - 0.03	----	345	3085 + 95
MAY19	----	2.75 + 0.02	----	345	3085 + 95
JUN19	----	2.80 + 0.07	----	345	3085 + 95
JUL19	----	2.70 + 0.07	----	345	3100 + 95
AUG19	----	2.70 + 0.07	----	345	3100 + 95
SEP19	----	2.70 + 0.07	----	345	3100 + 95
OCT19	----	2.70 + 0.07	----	345	3100 + 95
NOV19	----	2.70 + 0.07	----	345	3100 + 95
DEC19	----	2.70 + 0.07	----	345	3100 + 95
JAN20	----	2.15 UNCH	----	50	1165 UNCH
FEB20	----	2.15 UNCH	----	50	1165 UNCH
MAR20	----	2.15 UNCH	----	50	1165 UNCH
APR20	----	2.15 UNCH	----	50	1165 UNCH
MAY20	----	2.15 UNCH	----	50	1165 UNCH
JUN20	----	2.15 UNCH	----	50	1165 UNCH
JUL20	----	2.15 UNCH	----	50	1165 UNCH
AUG20	----	2.15 UNCH	----	50	1165 UNCH
SEP20	----	2.15 UNCH	----	50	1165 UNCH
OCT20	----	2.15 UNCH	----	50	1165 UNCH
NOV20	----	2.15 UNCH	----	50	1165 UNCH
DEC20	----	2.15 UNCH	----	50	1165 UNCH
JAN21	----	1.75 UNCH	----	----	165 UNCH
FEB21	----	1.75 UNCH	----	----	165 UNCH
MAR21	----	1.75 UNCH	----	----	165 UNCH
APR21	----	1.75 UNCH	----	----	165 UNCH
MAY21	----	1.75 UNCH	----	----	165 UNCH
JUN21	----	1.75 UNCH	----	----	165 UNCH
JUL21	----	1.75 UNCH	----	----	165 UNCH
AUG21	----	1.75 UNCH	----	----	165 UNCH
SEP21	----	1.75 UNCH	----	----	165 UNCH
OCT21	----	1.75 UNCH	----	----	165 UNCH
NOV21	----	1.75 UNCH	----	----	165 UNCH
DEC21	----	1.75 UNCH	----	----	165 UNCH
TOTAL	HTT FUT			5707	104910 + 890
WTT FUT	WTI MIDLAND (ARG) VS. WTI TRADE MTH				
MAY18	----	-4.67 - 0.11	----	----	5386 UNCH
JUN18	----	-8.34 - 2.02	----	105	5230 - 15
JUL18	----	-7.56 - 1.30	----	90	8821 + 15
AUG18	----	-7.81 - 1.30	----	90	8699 + 15
SEP18	----	-7.97 - 1.25	----	90	8479 + 15
OCT18	----	-7.45 - 0.58	----	30	8797 - 30
NOV18	----	-8.44 - 0.75	----	30	8644 - 30
DEC18	----	-9.04 - 0.85	----	30	8669 - 5
JAN19	----	-8.25 - 0.90	----	36	6900 UNCH
FEB19	----	-8.05 - 0.90	----	36	6850 UNCH
MAR19	----	-7.85 - 0.90	----	36	6850 UNCH
APR19	----	-7.20 - 0.68	----	36	6140 UNCH
MAY19	----	-7.20 - 0.68	----	36	6140 UNCH
JUN19	----	-7.20 - 0.68	----	36	6140 UNCH
JUL19	----	-4.89 - 0.18	----	6	5480 UNCH
AUG19	----	-4.89 - 0.18	----	6	5480 UNCH
SEP19	----	-4.89 - 0.18	----	6	5480 UNCH
OCT19	----	-3.28 - 0.02	----	6	5480 UNCH
NOV19	----	-3.28 - 0.02	----	6	5480 UNCH
DEC19	----	-3.28 - 0.02	----	6	5480 UNCH
JAN20	----	-1.05 + 0.48	----	50	3016 UNCH
FEB20	----	-1.05 UNCH	----	50	2716 UNCH
MAR20	----	-1.05 UNCH	----	50	2716 UNCH
APR20	----	-1.05 UNCH	----	50	2716 UNCH
MAY20	----	-1.05 UNCH	----	50	2716 UNCH
JUN20	----	-1.05 UNCH	----	50	2716 UNCH
JUL20	----	-1.05 - 0.15	----	50	2711 UNCH
AUG20	----	-1.05 - 0.15	----	50	2711 UNCH
SEP20	----	-1.05 - 0.15	----	50	2711 UNCH
OCT20	----	-1.05 - 0.15	----	50	2711 UNCH
NOV20	----	-1.05 - 0.15	----	50	2711 UNCH
DEC20	----	-1.05 - 0.15	----	50	2711 UNCH
JAN21	----	-0.15 UNCH	----	----	265 UNCH
FEB21	----	-0.15 UNCH	----	----	265 UNCH
MAR21	----	-0.15 UNCH	----	----	265 UNCH
APR21	----	-0.15 UNCH	----	----	265 UNCH
MAY21	----	-0.15 UNCH	----	----	265 UNCH
JUN21	----	-0.15 UNCH	----	----	265 UNCH
JUL21	----	-0.15 UNCH	----	----	265 UNCH
AUG21	----	-0.15 UNCH	----	----	265 UNCH
SEP21	----	-0.15 UNCH	----	----	265 UNCH
OCT21	----	-0.15 UNCH	----	----	265 UNCH
NOV21	----	-0.15 UNCH	----	----	265 UNCH
DEC21	----	-0.15 UNCH	----	----	265 UNCH
TOTAL	WTT FUT			1317	170667 - 35
FF FUT	WTI MIDLAND(ARGUS) VS WTI FINCL FUT				
APR18	----	-5.37 - 0.20	----	----	3867 UNCH
MAY18	----	-8.23 - 1.92	----	----	3868 UNCH
JUN18	----	-7.61 - 1.30	----	----	3867 UNCH
JUL18	----	-7.84 - 1.29	----	----	4624 UNCH
AUG18	----	-7.86 - 1.11	----	----	4594 UNCH
SEP18	----	-7.61 - 0.61	----	----	4593 UNCH
OCT18	----	-8.55 - 0.77	----	----	4764 UNCH
NOV18	----	-8.84 - 0.86	----	----	4763 UNCH
DEC18	----	-8.21 - 0.90	----	----	4804 UNCH
JAN19	----	-8.01 - 0.90	----	----	1145 UNCH
FEB19	----	-7.75 - 0.87	----	----	1145 UNCH
MAR19	----	-7.20 - 0.68	----	----	1145 UNCH
APR19	----	-7.20 - 0.68	----	----	1285 UNCH
MAY19	----	-6.78 - 0.59	----	----	1285 UNCH
JUN19	----	-4.89 - 0.18	----	----	1285 UNCH
JUL19	----	-4.89 - 0.18	----	----	1130 UNCH

THE INFORMATION CONTAINED IN THIS REPORT IS COMPILED FOR THE CONVENIENCE OF THE USER AND IS FURNISHED WITHOUT RESPONSIBILITY FOR ACCURACY OR CONTENT. IT IS ACCEPTED BY THE USER ON THE CONDITION THAT ERRORS OR OMISSIONS SHALL NOT BE MADE THE BASIS FOR ANY CLAIM, DEMAND, OR CAUSE FOR ACTION.

© Copyright CME Group Inc. All rights reserved.

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	WTI MIDLAND(ARGUS) VS WTI FINCL	WTI FINCL	FUT	SETTL. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
FF FUT	WTI MIDLAND(ARGUS) VS WTI FINCL							
AUG19	----	----	----	-4.52 - 0.14	----	----	1130	UNCH
SEP19	----	----	----	-3.28 - 0.02	----	----	1130	UNCH
OCT19	----	----	----	-3.28 - 0.02	----	----	1040	UNCH
NOV19	----	----	----	-2.95 + 0.05	----	----	1040	UNCH
DEC19	----	----	----	-1.05 + 0.39	----	----	1040	UNCH
JAN20	----	----	----	-1.05 UNCH	----	----	750	UNCH
FEB20	----	----	----	-1.05 UNCH	----	----	750	UNCH
MAR20	----	----	----	-1.05 UNCH	----	----	750	UNCH
APR20	----	----	----	-1.05 UNCH	----	----	750	UNCH
MAY20	----	----	----	-1.05 - 0.03	----	----	750	UNCH
JUN20	----	----	----	-1.05 - 0.15	----	----	750	UNCH
JUL20	----	----	----	-1.05 - 0.15	----	----	750	UNCH
AUG20	----	----	----	-1.05 - 0.15	----	----	750	UNCH
SEP20	----	----	----	-1.05 - 0.15	----	----	750	UNCH
OCT20	----	----	----	-1.05 - 0.15	----	----	900	UNCH
NOV20	----	----	----	-0.96 - 0.13	----	----	900	UNCH
DEC20	----	----	----	-0.15 UNCH	----	----	900	UNCH
JAN21	----	----	----	-0.15 UNCH	----	----	45	UNCH
FEB21	----	----	----	-0.15 UNCH	----	----	45	UNCH
MAR21	----	----	----	-0.15 UNCH	----	----	45	UNCH
APR21	----	----	----	-0.15 UNCH	----	----	45	UNCH
MAY21	----	----	----	-0.15 UNCH	----	----	45	UNCH
JUN21	----	----	----	-0.15 UNCH	----	----	45	UNCH
JUL21	----	----	----	-0.15 UNCH	----	----	45	UNCH
AUG21	----	----	----	-0.15 UNCH	----	----	45	UNCH
SEP21	----	----	----	-0.15 UNCH	----	----	45	UNCH
OCT21	----	----	----	-0.15 UNCH	----	----	45	UNCH
NOV21	----	----	----	-0.15 UNCH	----	----	45	UNCH
DEC21	----	----	----	-0.15 UNCH	----	----	45	UNCH
TOTAL	FF FUT						63534	
BY FUT	WTI-BRENT BULLET							
DEC18	----	----	----	-5.55 + 0.11	----	----	200	UNCH
JAN19	----	----	----	-5.62 + 0.12	----	----	525	UNCH
FEB19	----	----	----	-5.76 + 0.11	----	----	525	UNCH
MAR19	----	----	----	-5.88 + 0.10	----	----	525	UNCH
APR19	----	----	----	-6.00 + 0.09	----	----	525	UNCH
MAY19	----	----	----	-6.09 + 0.08	----	----	525	UNCH
JUN19	----	----	----	-6.15 + 0.07	----	----	525	UNCH
JUL19	----	----	----	-6.28 + 0.08	----	----	525	UNCH
AUG19	----	----	----	-6.36 + 0.06	----	----	525	UNCH
SEP19	----	----	----	-6.38 + 0.04	----	----	525	UNCH
OCT19	----	----	----	-6.39 + 0.03	----	----	525	UNCH
NOV19	----	----	----	-6.37 + 0.03	----	----	525	UNCH
DEC19	----	----	----	-6.25 + 0.01	----	----	525	UNCH
JAN20	----	----	----	-6.28 - 0.01	----	----	17	UNCH
FEB20	----	----	----	-6.34 - 0.02	----	----	17	UNCH
MAR20	----	----	----	-6.35 - 0.02	----	----	17	UNCH
APR20	----	----	----	-6.37 - 0.02	----	----	17	UNCH
MAY20	----	----	----	-6.39 UNCH	----	----	17	UNCH
JUN20	----	----	----	-6.38 - 0.01	----	----	17	UNCH
JUL20	----	----	----	-6.36 - 0.01	----	----	17	UNCH
AUG20	----	----	----	-6.36 - 0.02	----	----	17	UNCH
SEP20	----	----	----	-6.37 - 0.01	----	----	17	UNCH
OCT20	----	----	----	-6.39 + 0.02	----	----	17	UNCH
NOV20	----	----	----	-6.36 + 0.01	----	----	17	UNCH
DEC20	----	----	----	-6.30 + 0.02	----	----	17	UNCH
TOTAL	BY FUT						6704	
BK FUT	WTI-BRENT CALENDAR							
APR18	----	----	----	-5.36 - 0.03	----	----	4395	UNCH
MAY18	----	----	----	-5.39 + 0.01	----	50	4660 +	50
JUN18	----	----	----	-5.07 + 0.03	----	200	4065 +	150
JUL18	----	----	----	-5.00 + 0.06	----	215	5236 +	50
AUG18	----	----	----	-5.04 + 0.07	----	165	5396 +	50
SEP18	----	----	----	-5.10 + 0.08	----	165	5486 +	65
OCT18	----	----	----	-5.15 + 0.10	----	115	4491 +	50
NOV18	----	----	----	-5.27 + 0.10	----	115	4491 +	50
DEC18	----	----	----	-5.32 + 0.11	----	115	4890 +	50
JAN19	----	----	----	-5.47 + 0.10	----	125	3732 -	115
FEB19	----	----	----	-5.58 + 0.09	----	125	3732 -	115
MAR19	----	----	----	-5.70 + 0.08	----	125	3732 -	115
APR19	----	----	----	-5.76 + 0.08	----	125	3877 -	115
MAY19	----	----	----	-5.89 + 0.07	----	125	3877 -	115
JUN19	----	----	----	-5.99 + 0.06	----	125	3877 -	115
JUL19	----	----	----	-6.04 + 0.05	----	45	4027 -	45
AUG19	----	----	----	-6.10 + 0.02	----	45	4027 -	45
SEP19	----	----	----	-6.06 + 0.03	----	45	4027 -	45
OCT19	----	----	----	-5.99 + 0.01	----	45	3957 -	45
NOV19	----	----	----	-5.96 UNCH	----	45	3957 -	45
DEC19	----	----	----	-6.05 - 0.03	----	45	3957 -	45
JAN20	----	----	----	-6.12 - 0.04	----	----	3240	UNCH
FEB20	----	----	----	-6.11 - 0.03	----	----	3240	UNCH
MAR20	----	----	----	-6.15 - 0.03	----	----	3240	UNCH
APR20	----	----	----	-6.15 - 0.01	----	----	3240	UNCH
MAY20	----	----	----	-6.14 - 0.01	----	----	3240	UNCH
JUN20	----	----	----	-6.14 - 0.02	----	----	3240	UNCH
JUL20	----	----	----	-6.18 - 0.03	----	----	3180	UNCH
AUG20	----	----	----	-6.18 - 0.01	----	----	3180	UNCH
SEP20	----	----	----	-6.17 + 0.01	----	----	3180	UNCH
OCT20	----	----	----	-6.14 + 0.02	----	----	3180	UNCH
NOV20	----	----	----	-6.10 + 0.01	----	----	3180	UNCH
DEC20	----	----	----	-6.11 + 0.01	----	----	3180	UNCH
JAN21	----	----	----	-6.15 + 0.01	----	----	110	UNCH
FEB21	----	----	----	-6.13 + 0.01	----	----	110	UNCH
MAR21	----	----	----	-6.18 + 0.02	----	----	110	UNCH
APR21	----	----	----	-6.23 + 0.04	----	----	110	UNCH
MAY21	----	----	----	-6.27 + 0.04	----	----	110	UNCH
JUN21	----	----	----	-6.35 + 0.04	----	----	110	UNCH
JUL21	----	----	----	-6.38 + 0.05	----	----	110	UNCH
AUG21	----	----	----	-6.36 + 0.06	----	----	110	UNCH
SEP21	----	----	----	-6.35 + 0.06	----	----	110	UNCH
OCT21	----	----	----	-6.36 + 0.05	----	----	110	UNCH
NOV21	----	----	----	-6.43 + 0.06	----	----	110	UNCH
DEC21	----	----	----	-6.50 + 0.06	----	----	110	UNCH
JAN22	----	----	----	-6.54 + 0.06	----	----	110	UNCH
FEB22	----	----	----	-6.57 + 0.06	----	----	110	UNCH



2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. & PT.	PRICE CHGE	GLOBAL <sup>®</sup> VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
5Z FUT COLUMB GULF MAINLINE NG BASIS								
JUN18	----	----	-0.1610	+ 0.0020	----	----	326	UNCH
JUL18	----	----	-0.1620	+ 0.0110	----	----	335	UNCH
AUG18	----	----	-0.1640	+ 0.0070	----	----	335	UNCH
SEP18	----	----	-0.1760	+ 0.0050	----	----	325	UNCH
OCT18	----	----	-0.1770	+ 0.0040	----	----	335	UNCH
NOV18	----	----	-0.1780	+ 0.0040	----	----	55	UNCH
DEC18	----	----	-0.1830	+ 0.0040	----	----	56	UNCH
JAN19	----	----	-0.1840	+ 0.0010	----	----	25	UNCH
FEB19	----	----	-0.1720	UNCH	----	----	25	UNCH
MAR19	----	----	-0.1690	+ 0.0010	----	----	24	UNCH
APR19	----	----	-0.1690	- 0.0010	----	----	24	UNCH
MAY19	----	----	-0.1740	- 0.0010	----	----	24	UNCH
JUN19	----	----	-0.1790	UNCH	----	----	24	UNCH
JUL19	----	----	-0.1830	- 0.0020	----	----	24	UNCH
AUG19	----	----	-0.1830	- 0.0020	----	----	24	UNCH
SEP19	----	----	-0.1800	- 0.0010	----	----	24	UNCH
OCT19	----	----	-0.1800	- 0.0010	----	----	24	UNCH
NOV19	----	----	-0.1890	- 0.0050	----	----	23	UNCH
DEC19	----	----	-0.1840	- 0.0050	----	----	23	UNCH
JAN20	----	----	-0.1840	- 0.0050	----	----	23	UNCH
FEB20	----	----	-0.1680	- 0.0050	----	----	23	UNCH
MAR20	----	----	-0.1710	- 0.0050	----	----	23	UNCH
APR20	----	----	-0.1620	- 0.0060	----	----	23	UNCH
MAY20	----	----	-0.1670	- 0.0050	----	----	23	UNCH
JUN20	----	----	-0.1720	- 0.0060	----	----	23	UNCH
JUL20	----	----	-0.1730	- 0.0060	----	----	23	UNCH
AUG20	----	----	-0.1730	- 0.0050	----	----	22	UNCH
SEP20	----	----	-0.1720	- 0.0060	----	----	22	UNCH
OCT20	----	----	-0.1720	- 0.0060	----	----	22	UNCH
NOV20	----	----	-0.1720	- 0.0050	----	----	22	UNCH
DEC20	----	----	-0.1690	- 0.0050	----	----	22	UNCH
TOTAL 5Z FUT							2662	
IH FUT DOMINION TRAN INC - APP INDEX								
APR18	----	----	0.1720	+ 0.0070	----	----	240	UNCH
MAY18	----	----	0.0000	UNCH	----	----	248	UNCH
JUN18	----	----	0.0000	UNCH	----	----	240	UNCH
JUL18	----	----	0.0000	UNCH	----	----	248	UNCH
AUG18	----	----	0.0000	UNCH	----	----	248	UNCH
SEP18	----	----	0.0000	UNCH	----	----	240	UNCH
OCT18	----	----	0.0000	UNCH	----	----	248	UNCH
NOV18	----	----	0.0000	UNCH	----	----	240	UNCH
DEC18	----	----	0.0000	UNCH	----	----	248	UNCH
TOTAL IH FUT							2200	
PG FUT DOMINION TRANSMISSION INC -APPALAC								
MAY18	----	----	-0.5090	+ 0.0030	----	----	1364	UNCH
JUN18	----	----	-0.5960	+ 0.0010	----	----	1320	UNCH
JUL18	----	----	-0.6190	- 0.0310	----	----	1364	UNCH
AUG18	----	----	-0.6040	- 0.0140	----	----	1364	UNCH
SEP18	----	----	-0.7270	- 0.0320	----	----	1320	UNCH
OCT18	----	----	-0.7050	- 0.0220	----	----	1426	UNCH
NOV18	----	----	-0.5920	+ 0.0020	----	----	810	UNCH
DEC18	----	----	-0.5420	- 0.0020	----	----	837	UNCH
JAN19	----	----	-0.4660	+ 0.0010	----	----	1488	UNCH
FEB19	----	----	-0.4530	- 0.0070	----	----	1344	UNCH
MAR19	----	----	-0.4750	- 0.0070	----	----	1488	UNCH
APR19	----	----	-0.4380	- 0.0090	----	----	600	UNCH
MAY19	----	----	-0.5200	- 0.0100	----	----	620	UNCH
JUN19	----	----	-0.5800	- 0.0100	----	----	600	UNCH
JUL19	----	----	-0.6050	- 0.0110	----	----	620	UNCH
AUG19	----	----	-0.6370	- 0.0110	----	----	620	UNCH
SEP19	----	----	-0.8000	- 0.0140	----	----	600	UNCH
OCT19	----	----	-0.7580	- 0.0130	----	----	620	UNCH
NOV19	----	----	-0.6300	+ 0.0050	----	----	690	UNCH
DEC19	----	----	-0.5590	+ 0.0060	----	----	713	UNCH
JAN20	----	----	-0.4480	+ 0.0050	----	----	403	UNCH
FEB20	----	----	-0.4380	+ 0.0050	----	----	377	UNCH
MAR20	----	----	-0.4770	+ 0.0050	----	----	403	UNCH
APR20	----	----	-0.4360	- 0.0020	----	----	180	UNCH
MAY20	----	----	-0.5310	- 0.0020	----	----	186	UNCH
JUN20	----	----	-0.5920	- 0.0020	----	----	180	UNCH
JUL20	----	----	-0.6190	- 0.0020	----	----	186	UNCH
AUG20	----	----	-0.6480	- 0.0020	----	----	186	UNCH
SEP20	----	----	-0.8150	- 0.0020	----	----	180	UNCH
OCT20	----	----	-0.7710	- 0.0010	----	----	186	UNCH
NOV20	----	----	-0.6610	+ 0.0010	----	----	180	UNCH
DEC20	----	----	-0.5800	+ 0.0010	----	----	186	UNCH
TOTAL PG FUT							22641	
TTE FUT DUTCH TTF NATURAL GAS FRONT MTH FUT								
MAY18	----	7.143B/7.045A	7.059	- 0.082	6	----	0	UNCH
JUN18	----	----	7.056	- 0.090	6	----	0	UNCH
TOTAL TTE FUT					12		0	
NN FUT HENRY HUB								
MAY18	----	----	2.781	+ 0.041	----	1012	42441	- 393
JUN18	----	----	2.813	+ 0.038	----	----	51455	UNCH
JUL18	----	----	2.849	+ 0.037	----	310	45393	+ 248
AUG18	----	----	2.857	+ 0.033	----	434	42523	+ 372
SEP18	----	----	2.838	+ 0.031	----	60	38799	UNCH
OCT18	----	----	2.850	+ 0.030	----	62	47848	UNCH
NOV18	----	----	2.892	+ 0.028	----	60	37502	UNCH
DEC18	----	----	2.999	+ 0.024	----	62	40143	UNCH
JAN19	----	----	3.083	+ 0.027	----	167	33367	+ 93
FEB19	----	----	3.044	+ 0.026	----	168	28807	+ 140
MAR19	----	----	2.926	+ 0.023	----	155	33333	+ 155
APR19	----	----	2.616	+ 0.016	----	271	28996	+ 211
MAY19	----	----	2.579	+ 0.015	----	276	31693	+ 276
JUN19	----	----	2.606	+ 0.014	----	271	30505	+ 271
JUL19	----	----	2.636	+ 0.013	----	276	30246	+ 276
AUG19	----	----	2.642	+ 0.013	----	276	31162	+ 276
SEP19	----	----	2.631	+ 0.014	----	271	29909	+ 271
OCT19	----	----	2.656	+ 0.014	----	276	31942	+ 276
NOV19	----	----	2.714	+ 0.013	----	210	25376	+ 210
DEC19	----	----	2.843	+ 0.011	----	217	26072	+ 217
JAN20	----	----	2.947	+ 0.011	----	82	19034	+ 50

THE INFORMATION CONTAINED IN THIS REPORT IS COMPILED FOR THE CONVENIENCE OF THE USER AND IS FURNISHED WITHOUT RESPONSIBILITY FOR ACCURACY OR CONTENT. IT IS ACCEPTED BY THE USER ON THE CONDITION THAT ERRORS OR OMISSIONS SHALL NOT BE MADE THE BASIS FOR ANY CLAIM, DEMAND, OR CAUSE FOR ACTION.  
© Copyright CME Group Inc. All rights reserved.

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>

CME Group, Inc.

20 South Wacker Drive, Chicago, Illinois 60606-7499.

Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

NN FUT	GLOBEX OPEN	GLOBEX HIGH/LOW	SETT. & PT.	PRICE CHGE	GLOBEX® VOLUME	PNT/PIT VOLUME	OPEN INTEREST
	HENRY HUB						
FEB20	----	----	2.922	+	0.009	----	78
MAR20	----	----	2.832	+	0.009	----	82
APR20	----	----	2.585	+	0.006	----	20
MAY20	----	----	2.563	+	0.004	----	20
JUN20	----	----	2.593	+	0.004	----	20
JUL20	----	----	2.625	+	0.004	----	20
AUG20	----	----	2.633	+	0.004	----	20
SEP20	----	----	2.624	+	0.004	----	20
OCT20	----	----	2.650	+	0.004	----	20
NOV20	----	----	2.710	+	0.003	----	80
DEC20	----	----	2.855	+	0.001	----	82
JAN21	----	----	2.970	-	0.001	----	155
FEB21	----	----	2.948	-	0.001	----	140
MAR21	----	----	2.865	-	0.003	----	155
APR21	----	----	2.623	+	0.002	----	90
MAY21	----	----	2.601	+	0.002	----	93
JUN21	----	----	2.627	+	0.002	----	90
JUL21	----	----	2.655	+	0.002	----	93
AUG21	----	----	2.665	+	0.002	----	93
SEP21	----	----	2.662	+	0.002	----	90
OCT21	----	----	2.690	+	0.002	----	93
NOV21	----	----	2.751	+	0.002	----	90
DEC21	----	----	2.898	+	0.002	----	93
JAN22	----	----	3.015	+	0.002	----	62
FEB22	----	----	2.993	+	0.002	----	56
MAR22	----	----	2.931		UNCH	----	62
APR22	----	----	2.681		UNCH	----	60
MAY22	----	----	2.659		UNCH	----	62
JUN22	----	----	2.684		UNCH	----	60
JUL22	----	----	2.711		UNCH	----	62
AUG22	----	----	2.728		UNCH	----	62
SEP22	----	----	2.729		UNCH	----	60
OCT22	----	----	2.757		UNCH	----	62
NOV22	----	----	2.820		UNCH	----	60
DEC22	----	----	2.968		UNCH	----	62
JAN23	----	----	3.085		UNCH	----	93
FEB23	----	----	3.063		UNCH	----	84
MAR23	----	----	3.001	-	0.002	----	93
APR23	----	----	2.746	-	0.002	----	90
MAY23	----	----	2.728	-	0.002	----	93
JUN23	----	----	2.753	-	0.002	----	90
JUL23	----	----	2.780	-	0.002	----	93
AUG23	----	----	2.803	-	0.002	----	93
SEP23	----	----	2.805	-	0.002	----	90
OCT23	----	----	2.833	-	0.002	----	93
NOV23	----	----	2.898	-	0.002	----	90
DEC23	----	----	3.046	-	0.002	----	93
JAN24	----	----	3.162	-	0.002	----	2137
FEB24	----	----	3.139	-	0.003	----	2011
MAR24	----	----	3.079	-	0.003	----	2021
APR24	----	----	2.809	-	0.006	----	1798
MAY24	----	----	2.791	-	0.006	----	1969
JUN24	----	----	2.818	-	0.006	----	1914
JUL24	----	----	2.847	-	0.006	----	1977
AUG24	----	----	2.871	-	0.006	----	1969
SEP24	----	----	2.876	-	0.006	----	1902
OCT24	----	----	2.906	-	0.006	----	1853
NOV24	----	----	2.971	-	0.006	----	1802
DEC24	----	----	3.119	-	0.006	----	1957
JAN25	----	----	3.235	-	0.006	----	1768
FEB25	----	----	3.211	-	0.007	----	1596
MAR25	----	----	3.151	-	0.007	----	1648
APR25	----	----	2.871	-	0.007	----	1596
MAY25	----	----	2.853	-	0.007	----	1756
JUN25	----	----	2.879	-	0.007	----	1720
JUL25	----	----	2.907	-	0.007	----	1776
AUG25	----	----	2.932	-	0.007	----	1768
SEP25	----	----	2.937	-	0.007	----	1704
OCT25	----	----	2.967	-	0.007	----	1648
NOV25	----	----	3.034	-	0.007	----	1596
DEC25	----	----	3.182	-	0.007	----	1748
JAN26	----	----	3.299	-	0.007	----	448
FEB26	----	----	3.275	-	0.006	----	415
MAR26	----	----	3.215	-	0.006	----	448
APR26	----	----	2.932	-	0.004	----	437
MAY26	----	----	2.909	-	0.004	----	448
JUN26	----	----	2.933	-	0.004	----	437
JUL26	----	----	2.959	-	0.004	----	448
AUG26	----	----	2.983	-	0.004	----	448
SEP26	----	----	2.986	-	0.004	----	437
OCT26	----	----	3.018	-	0.004	----	448
NOV26	----	----	3.087	-	0.003	----	437
DEC26	----	----	3.235	-	0.003	----	448
JAN27	----	----	3.354	-	0.003	----	175
FEB27	----	----	3.330	-	0.002	----	160
MAR27	----	----	3.270	-	0.002	----	175
APR27	----	----	2.980	-	0.002	----	170
MAY27	----	----	2.958	-	0.002	----	175
JUN27	----	----	2.984	-	0.002	----	170
JUL27	----	----	3.012	-	0.002	----	175
AUG27	----	----	3.038	-	0.002	----	175
SEP27	----	----	3.043	-	0.002	----	170
OCT27	----	----	3.081	-	0.002	----	175
NOV27	----	----	3.154	-	0.002	----	170
DEC27	----	----	3.302	-	0.002	----	175
JAN28	----	----	3.423	-	0.002	----	341
FEB28	----	----	3.391	-	0.002	----	319
MAR28	----	----	3.329	-	0.002	----	341
APR28	----	----	3.019	-	0.002	----	330
MAY28	----	----	2.997	-	0.002	----	341
JUN28	----	----	3.027	-	0.002	----	330
JUL28	----	----	3.067	-	0.002	----	341
AUG28	----	----	3.107	-	0.002	----	341
SEP28	----	----	3.120	-	0.002	----	330
OCT28	----	----	3.170	-	0.002	----	341
NOV28	----	----	3.245	-	0.002	----	330
DEC28	----	----	3.396	-	0.002	----	341

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. & PT.	PRICE CHGE	GLOBAL® VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
NN FUT	HENRY HUB							
JAN29	----	----	3.523	- 0.002	----	----	31	UNCH
FEB29	----	----	3.488	- 0.002	----	----	28	UNCH
MAR29	----	----	3.423	- 0.002	----	----	31	UNCH
APR29	----	----	3.083	- 0.002	----	----	30	UNCH
MAY29	----	----	3.061	- 0.002	----	----	31	UNCH
JUN29	----	----	3.091	- 0.002	----	----	30	UNCH
JUL29	----	----	3.131	- 0.002	----	----	31	UNCH
AUG29	----	----	3.171	- 0.002	----	----	31	UNCH
SEP29	----	----	3.186	- 0.002	----	----	30	UNCH
OCT29	----	----	3.236	- 0.002	----	----	31	UNCH
NOV29	----	----	3.311	- 0.002	----	----	30	UNCH
DEC29	----	----	3.464	- 0.002	----	----	31	UNCH
TOTAL NN FUT						8478	1142185 +	3236
HB FUT	HENRY HUB BASIS							
MAY18	----	----	0.0000	UNCH	----	----	1488	UNCH
JUN18	----	----	-0.0020	UNCH	----	----	360	UNCH
JUL18	----	----	-0.0020	UNCH	----	----	372	UNCH
AUG18	----	----	-0.0020	UNCH	----	----	372	UNCH
SEP18	----	----	-0.0020	UNCH	----	----	360	UNCH
OCT18	----	----	-0.0020	UNCH	----	----	372	UNCH
NOV18	----	----	-0.0020	UNCH	----	----	120	UNCH
DEC18	----	----	-0.0020	UNCH	----	----	124	UNCH
TOTAL HB FUT							3568	
IN FUT	HENRY HUB INDEX FUTURE							
APR18	----	----	0.0700	+ 0.0100	----	----	600	UNCH
MAY18	----	----	0.0000	UNCH	----	----	1488	UNCH
JUN18	----	----	0.0000	UNCH	----	----	240	UNCH
JUL18	----	----	0.0000	UNCH	----	----	248	UNCH
AUG18	----	----	0.0000	UNCH	----	----	248	UNCH
SEP18	----	----	0.0000	UNCH	----	----	240	UNCH
OCT18	----	----	0.0000	UNCH	----	----	248	UNCH
TOTAL IN FUT							3312	
HH FUT	HENRY HUB NG LAST DAY FINANCIAL							
MAY18	2.747	2.787B/2.746	2.781	+ 0.041	5079	1117	37162 -	132
JUN18	2.780	2.812 /2.780	2.813	+ 0.038	1143	----	25511 +	116
JUL18	2.844	2.847B/2.837A	2.849	+ 0.037	347	----	29542 +	185
AUG18	2.851	2.855 /2.851	2.857	+ 0.033	318	----	22959 +	162
SEP18	----	----	2.838	+ 0.031	202	----	23508	UNCH
OCT18	----	----	2.850	+ 0.030	234	50	34924 +	84
NOV18	2.880	2.880 /2.880	2.892	+ 0.028	216	100	20450 +	91
DEC18	2.987	2.987 /2.987	2.999	+ 0.024	97	100	21337 -	61
JAN19	3.079	3.079 /3.077A	3.083	+ 0.027	104	----	19719 -	7
FEB19	----	----	3.044	+ 0.026	75	----	14975 -	8
MAR19	----	----	2.926	+ 0.023	113	----	17785 +	52
APR19	2.599	2.613 /2.595	2.616	+ 0.016	381	----	26867 -	16
MAY19	----	----	2.579	+ 0.015	35	----	7467 -	9
JUN19	----	----	2.606	+ 0.014	36	----	8938 -	31
JUL19	----	----	2.636	+ 0.013	27	----	7816 -	2
AUG19	----	----	2.642	+ 0.013	13	----	8317 -	3
SEP19	----	----	2.631	+ 0.014	12	----	6888	UNCH
OCT19	2.651	2.651 /2.651	2.656	+ 0.014	14	----	15340 -	4
NOV19	----	----	2.714	+ 0.013	16	----	9969 -	11
DEC19	----	----	2.843	+ 0.011	9	----	5725 -	4
JAN20	----	----	2.947	+ 0.011	----	----	7096	UNCH
FEB20	----	----	2.922	+ 0.009	8	----	1637	UNCH
MAR20	----	----	2.832	+ 0.009	----	----	2480	UNCH
APR20	----	----	2.585	+ 0.006	----	----	1808	UNCH
MAY20	----	----	2.563	+ 0.004	----	----	1206	UNCH
JUN20	----	----	2.593	+ 0.004	----	----	817	UNCH
JUL20	----	----	2.625	+ 0.004	----	----	880	UNCH
AUG20	----	----	2.633	+ 0.004	----	----	763	UNCH
SEP20	----	----	2.624	+ 0.004	----	----	775	UNCH
OCT20	----	----	2.650	+ 0.004	----	----	1279	UNCH
NOV20	----	----	2.710	+ 0.003	----	----	1379	UNCH
DEC20	----	----	2.855	+ 0.001	----	----	857	UNCH
JAN21	----	----	2.970	- 0.001	----	----	548	UNCH
FEB21	----	----	2.948	- 0.001	----	----	254	UNCH
MAR21	----	----	2.865	- 0.003	----	----	406	UNCH
APR21	----	----	2.623	+ 0.002	----	----	831	UNCH
MAY21	----	----	2.601	+ 0.002	----	----	233	UNCH
JUN21	----	----	2.627	+ 0.002	----	----	243	UNCH
JUL21	----	----	2.655	+ 0.002	----	----	289	UNCH
AUG21	----	----	2.665	+ 0.002	----	----	692	UNCH
SEP21	----	----	2.662	+ 0.002	----	----	233	UNCH
OCT21	----	----	2.690	+ 0.002	----	----	576	UNCH
NOV21	----	----	2.751	+ 0.002	----	----	326	UNCH
DEC21	----	----	2.898	+ 0.002	----	----	325	UNCH
JAN22	----	----	3.015	+ 0.002	----	----	533	UNCH
FEB22	----	----	2.993	+ 0.002	----	----	230	UNCH
MAR22	----	----	2.931	UNCH	----	----	335	UNCH
APR22	----	----	2.681	UNCH	----	----	204	UNCH
MAY22	----	----	2.659	UNCH	----	----	219	UNCH
JUN22	----	----	2.684	UNCH	----	----	182	UNCH
JUL22	----	----	2.711	UNCH	----	----	184	UNCH
AUG22	----	----	2.728	UNCH	----	----	260	UNCH
SEP22	----	----	2.729	UNCH	----	----	171	UNCH
OCT22	----	----	2.757	UNCH	----	----	131	UNCH
NOV22	----	----	2.820	UNCH	----	----	109	UNCH
DEC22	----	----	2.968	UNCH	----	----	136	UNCH
JAN23	----	----	3.085	UNCH	----	----	80	UNCH
FEB23	----	----	3.063	UNCH	----	----	80	UNCH
MAR23	----	----	3.001	- 0.002	----	----	64	UNCH
APR23	----	----	2.746	- 0.002	----	----	15	UNCH
MAY23	----	----	2.728	- 0.002	----	----	34	UNCH
JUN23	----	----	2.753	- 0.002	----	----	44	UNCH
JUL23	----	----	2.780	- 0.002	----	----	42	UNCH
AUG23	----	----	2.803	- 0.002	----	----	37	UNCH
SEP23	----	----	2.805	- 0.002	----	----	35	UNCH
OCT23	----	----	2.833	- 0.002	----	----	15	UNCH
NOV23	----	----	2.898	- 0.002	----	----	15	UNCH
DEC23	----	----	3.046	- 0.002	----	----	29	UNCH
JAN24	----	----	3.162	- 0.002	----	----	15	UNCH
FEB24	----	----	3.139	- 0.003	----	----	15	UNCH
MAR24	----	----	3.079	- 0.003	----	----	15	UNCH

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	HH FUT	HENRY HUB NG LAST DAY FINANCIAL	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBEX® VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
	APR24	----	----	2.809 - 0.006	----	----	15	UNCH
	MAY24	----	----	2.791 - 0.006	----	----	15	UNCH
	JUN24	----	----	2.818 - 0.006	----	----	15	UNCH
	JUL24	----	----	2.847 - 0.006	----	----	15	UNCH
	AUG24	----	----	2.871 - 0.006	----	----	15	UNCH
	SEP24	----	----	2.876 - 0.006	----	----	15	UNCH
	OCT24	----	----	2.906 - 0.006	----	----	15	UNCH
	NOV24	----	----	2.971 - 0.006	----	----	15	UNCH
	DEC24	----	----	3.119 - 0.006	----	----	15	UNCH
	JAN25	----	----	3.235 - 0.006	----	----	4	UNCH
	FEB25	----	----	3.211 - 0.007	----	----	4	UNCH
	MAR25	----	----	3.151 - 0.007	----	----	4	UNCH
	APR25	----	----	2.871 - 0.007	----	----	4	UNCH
	MAY25	----	----	2.853 - 0.007	----	----	4	UNCH
	JUN25	----	----	2.879 - 0.007	----	----	4	UNCH
	JUL25	----	----	2.907 - 0.007	----	----	4	UNCH
	AUG25	----	----	2.932 - 0.007	----	----	4	UNCH
	SEP25	----	----	2.937 - 0.007	----	----	4	UNCH
	OCT25	----	----	2.967 - 0.007	----	----	4	UNCH
	NOV25	----	----	3.034 - 0.007	----	----	4	UNCH
	DEC25	----	----	3.182 - 0.007	----	----	4	UNCH
TOTAL	HH FUT				8479	1367	394544	+ 402
	NPG FUT	HENRY HUB PENULTIMATE FUT						
	MAY18	----	----	2.781 + 0.041	----	600	11781	- 35
	JUN18	----	----	2.813 + 0.038	----	----	8110	UNCH
	JUL18	----	----	2.849 + 0.037	----	----	11866	UNCH
	AUG18	----	----	2.857 + 0.033	----	----	9466	UNCH
	SEP18	----	----	2.838 + 0.031	----	----	8946	UNCH
	OCT18	----	----	2.850 + 0.030	----	----	11432	UNCH
	NOV18	----	----	2.892 + 0.028	----	----	7607	UNCH
	DEC18	----	----	2.999 + 0.024	----	----	8680	UNCH
	JAN19	----	----	3.083 + 0.027	----	460	3108	+ 416
	FEB19	----	----	3.044 + 0.026	----	22	4860	- 22
	MAR19	----	----	2.926 + 0.023	----	22	5381	UNCH
	APR19	----	----	2.616 + 0.016	----	22	4885	+ 22
	MAY19	----	----	2.579 + 0.015	----	22	2625	- 22
	JUN19	----	----	2.606 + 0.014	----	22	2625	- 22
	JUL19	----	----	2.636 + 0.013	----	22	2738	- 22
	AUG19	----	----	2.642 + 0.013	----	22	2668	- 22
	SEP19	----	----	2.631 + 0.014	----	22	2668	- 22
	OCT19	----	----	2.656 + 0.014	----	22	4014	- 22
	NOV19	----	----	2.714 + 0.013	----	22	2303	+ 22
	DEC19	----	----	2.843 + 0.011	----	22	2320	UNCH
	JAN20	----	----	2.947 + 0.011	----	190	1506	UNCH
	FEB20	----	----	2.922 + 0.009	----	190	1506	UNCH
	MAR20	----	----	2.832 + 0.009	----	190	1506	UNCH
	APR20	----	----	2.585 + 0.006	----	----	1542	UNCH
	MAY20	----	----	2.563 + 0.004	----	----	1542	UNCH
	JUN20	----	----	2.593 + 0.004	----	----	1542	UNCH
	JUL20	----	----	2.625 + 0.004	----	----	1542	UNCH
	AUG20	----	----	2.633 + 0.004	----	----	1542	UNCH
	SEP20	----	----	2.624 + 0.004	----	----	1542	UNCH
	OCT20	----	----	2.650 + 0.004	----	----	1542	UNCH
	NOV20	----	----	2.710 + 0.003	----	----	1558	UNCH
	DEC20	----	----	2.855 + 0.001	----	----	1558	UNCH
	JAN21	----	----	2.970 - 0.001	----	----	636	UNCH
	FEB21	----	----	2.948 - 0.001	----	----	636	UNCH
	MAR21	----	----	2.865 - 0.003	----	----	636	UNCH
	APR21	----	----	2.623 + 0.002	----	----	636	UNCH
	MAY21	----	----	2.601 + 0.002	----	----	636	UNCH
	JUN21	----	----	2.627 + 0.002	----	----	636	UNCH
	JUL21	----	----	2.655 + 0.002	----	----	636	UNCH
	AUG21	----	----	2.665 + 0.002	----	----	636	UNCH
	SEP21	----	----	2.662 + 0.002	----	----	636	UNCH
	OCT21	----	----	2.690 + 0.002	----	----	636	UNCH
	NOV21	----	----	2.751 + 0.002	----	----	636	UNCH
	DEC21	----	----	2.898 + 0.002	----	----	636	UNCH
	JAN22	----	----	3.015 + 0.002	----	63	105	UNCH
	FEB22	----	----	2.993 + 0.002	----	63	105	UNCH
	MAR22	----	----	2.931 UNCH	----	63	105	UNCH
	APR22	----	----	2.681 UNCH	----	63	105	UNCH
	MAY22	----	----	2.659 UNCH	----	63	105	UNCH
	JUN22	----	----	2.684 UNCH	----	63	105	UNCH
	JUL22	----	----	2.711 UNCH	----	63	105	UNCH
	AUG22	----	----	2.728 UNCH	----	63	105	UNCH
	SEP22	----	----	2.729 UNCH	----	63	105	UNCH
	OCT22	----	----	2.757 UNCH	----	63	105	UNCH
	NOV22	----	----	2.820 UNCH	----	63	105	UNCH
	DEC22	----	----	2.968 UNCH	----	63	105	UNCH
	JAN23	----	----	3.085 UNCH	----	----	478	UNCH
	FEB23	----	----	3.063 UNCH	----	----	478	UNCH
	MAR23	----	----	3.001 - 0.002	----	----	478	UNCH
	APR23	----	----	2.746 - 0.002	----	----	478	UNCH
	MAY23	----	----	2.728 - 0.002	----	----	478	UNCH
	JUN23	----	----	2.753 - 0.002	----	----	478	UNCH
	JUL23	----	----	2.780 - 0.002	----	----	478	UNCH
	AUG23	----	----	2.803 - 0.002	----	----	478	UNCH
	SEP23	----	----	2.805 - 0.002	----	----	478	UNCH
	OCT23	----	----	2.833 - 0.002	----	----	478	UNCH
	NOV23	----	----	2.898 - 0.002	----	----	478	UNCH
	DEC23	----	----	3.046 - 0.002	----	----	478	UNCH
	JAN24	----	----	3.162 - 0.002	----	----	552	UNCH
	FEB24	----	----	3.139 - 0.003	----	----	552	UNCH
	MAR24	----	----	3.079 - 0.003	----	----	552	UNCH
	APR24	----	----	2.809 - 0.006	----	----	552	UNCH
	MAY24	----	----	2.791 - 0.006	----	----	552	UNCH
	JUN24	----	----	2.818 - 0.006	----	----	552	UNCH
	JUL24	----	----	2.847 - 0.006	----	----	552	UNCH
	AUG24	----	----	2.871 - 0.006	----	----	552	UNCH
	SEP24	----	----	2.876 - 0.006	----	----	552	UNCH
	OCT24	----	----	2.906 - 0.006	----	----	552	UNCH
	NOV24	----	----	2.971 - 0.006	----	----	552	UNCH
	DEC24	----	----	3.119 - 0.006	----	----	552	UNCH
	JAN25	----	----	3.235 - 0.006	----	----	39	UNCH
	FEB25	----	----	3.211 - 0.007	----	----	39	UNCH
	MAR25	----	----	3.151 - 0.007	----	----	39	UNCH

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	GLOBEX OPEN	GLOBEX HIGH/LOW	SETT. PRICE & PT. CHGE		GLOBEX® VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
HENRY HUB PENULTIMATE FUT								
NPG FUT								
APR25	----	----	2.871 - 0.007		----	----	39	UNCH
MAY25	----	----	2.853 - 0.007		----	----	39	UNCH
JUN25	----	----	2.879 - 0.007		----	----	39	UNCH
JUL25	----	----	2.907 - 0.007		----	----	39	UNCH
AUG25	----	----	2.932 - 0.007		----	----	39	UNCH
SEP25	----	----	2.937 - 0.007		----	----	39	UNCH
OCT25	----	----	2.967 - 0.007		----	----	39	UNCH
NOV25	----	----	3.034 - 0.007		----	----	39	UNCH
DEC25	----	----	3.182 - 0.007		----	----	39	UNCH
TOTAL NPG FUT						2628	158231 +	271
HOUSTON SHIP CHANNEL BASIS								
NHN FUT								
MAY18	----	----	0.0850 + 0.0070		----	----	558	UNCH
JUN18	----	----	0.0750 + 0.0030		----	----	540	UNCH
JUL18	----	----	0.0620 + 0.0030		----	----	558	UNCH
AUG18	----	----	0.0620 + 0.0030		----	----	558	UNCH
SEP18	----	----	0.0550 + 0.0090		----	----	540	UNCH
OCT18	----	----	0.0450 + 0.0060		----	----	558	UNCH
NOV18	----	----	0.0120 + 0.0030		----	----	450	UNCH
DEC18	----	----	-0.0710 + 0.0030		----	----	465	UNCH
JAN19	----	----	-0.0860 + 0.0020		----	----	527	UNCH
FEB19	----	----	-0.0860 - 0.0040		----	----	476	UNCH
MAR19	----	----	-0.0620 UNCH		----	----	527	UNCH
APR19	----	----	0.0580 - 0.0020		----	----	510	UNCH
MAY19	----	----	0.0700 - 0.0020		----	----	527	UNCH
JUN19	----	----	0.0700 - 0.0030		----	----	510	UNCH
JUL19	----	----	0.0600 - 0.0030		----	----	527	UNCH
AUG19	----	----	0.0600 - 0.0020		----	----	527	UNCH
SEP19	----	----	0.0250 - 0.0040		----	----	510	UNCH
OCT19	----	----	0.0230 - 0.0030		----	----	527	UNCH
NOV19	----	----	-0.0300 + 0.0110		----	----	510	UNCH
DEC19	----	----	-0.0370 + 0.0040		----	----	527	UNCH
JAN20	----	----	-0.0500 + 0.0160		----	----	279	UNCH
FEB20	----	----	-0.0580 + 0.0160		----	----	261	UNCH
MAR20	----	----	-0.0450 + 0.0160		----	----	279	UNCH
APR20	----	----	-0.0190 - 0.0020		----	----	270	UNCH
MAY20	----	----	-0.0210 - 0.0010		----	----	279	UNCH
JUN20	----	----	-0.0200 - 0.0020		----	----	270	UNCH
JUL20	----	----	-0.0160 - 0.0010		----	----	279	UNCH
AUG20	----	----	-0.0150 - 0.0010		----	----	279	UNCH
SEP20	----	----	-0.0280 - 0.0010		----	----	270	UNCH
OCT20	----	----	-0.0240 - 0.0020		----	----	279	UNCH
NOV20	----	----	-0.0820 - 0.0030		----	----	270	UNCH
DEC20	----	----	-0.0880 - 0.0070		----	----	279	UNCH
JAN21	----	----	-0.1070 UNCH		----	----	155	UNCH
FEB21	----	----	-0.1120 UNCH		----	----	140	UNCH
MAR21	----	----	-0.1000 UNCH		----	----	155	UNCH
APR21	----	----	-0.0580 - 0.0010		----	----	150	UNCH
MAY21	----	----	-0.0630 - 0.0010		----	----	155	UNCH
JUN21	----	----	-0.0620 - 0.0010		----	----	150	UNCH
JUL21	----	----	-0.0580 - 0.0020		----	----	155	UNCH
AUG21	----	----	-0.0570 - 0.0020		----	----	155	UNCH
SEP21	----	----	-0.0680 - 0.0010		----	----	150	UNCH
OCT21	----	----	-0.0610 - 0.0010		----	----	155	UNCH
NOV21	----	----	-0.0820 + 0.0030		----	----	150	UNCH
DEC21	----	----	-0.0890 - 0.0010		----	----	155	UNCH
TOTAL NHN FUT							15551	
LNG JAPAN KOREA MARKER PLATTS								
JKM FUT								
JUN18	----	----	8.000 + 0.280		----	50	330 +	5
JUL18	----	----	8.150 UNCH		----	----	210	UNCH
AUG18	----	----	8.200 UNCH		----	----	210	UNCH
SEP18	----	----	8.250 UNCH		----	----	210	UNCH
OCT18	----	----	8.725 UNCH		----	----	160	UNCH
NOV18	----	----	9.550 UNCH		----	----	150	UNCH
DEC18	----	----	10.075 UNCH		----	----	110	UNCH
JAN19	----	----	10.400 UNCH		----	----	30	UNCH
FEB19	----	----	10.425 UNCH		----	----	30	UNCH
MAR19	----	----	9.800 + 0.175		----	----	30	UNCH
APR19	----	----	8.065 + 0.070		----	----	15	UNCH
MAY19	----	----	7.525 + 0.075		----	----	15	UNCH
JUN19	----	----	7.280 + 0.080		----	----	15	UNCH
JUL19	----	----	7.290 + 0.075		----	----	15	UNCH
AUG19	----	----	7.290 + 0.075		----	----	15	UNCH
SEP19	----	----	7.390 + 0.075		----	----	15	UNCH
OCT19	----	----	7.735 + 0.075		----	----	15	UNCH
NOV19	----	----	8.340 + 0.075		----	----	15	UNCH
DEC19	----	----	8.895 + 0.075		----	----	15	UNCH
TOTAL JKM FUT						50	1605 +	5
MICHIGAN BASIS								
NF FUT								
MAY18	----	----	-0.1320 + 0.0080		----	----	223	UNCH
JUN18	----	----	-0.1690 + 0.0040		----	----	220	UNCH
JUL18	----	----	-0.2290 + 0.0040		----	----	223	UNCH
AUG18	----	----	-0.2440 + 0.0010		----	----	223	UNCH
SEP18	----	----	-0.2690 + 0.0140		----	----	220	UNCH
OCT18	----	----	-0.2560 + 0.0090		----	----	223	UNCH
NOV18	----	----	-0.3090 + 0.0030		----	----	280	UNCH
DEC18	----	----	-0.2740 + 0.0030		----	----	285	UNCH
JAN19	----	----	-0.3160 + 0.0120		----	----	155	UNCH
FEB19	----	----	-0.2980 + 0.0010		----	----	140	UNCH
MAR19	----	----	-0.2710 + 0.0010		----	----	155	UNCH
APR19	----	----	-0.1920 + 0.0020		----	----	30	UNCH
MAY19	----	----	-0.3000 + 0.0010		----	----	31	UNCH
JUN19	----	----	-0.3800 + 0.0030		----	----	30	UNCH
JUL19	----	----	-0.3920 + 0.0030		----	----	31	UNCH
AUG19	----	----	-0.3900 + 0.0030		----	----	31	UNCH
SEP19	----	----	-0.4130 + 0.0050		----	----	30	UNCH
OCT19	----	----	-0.3700 + 0.0030		----	----	31	UNCH
NOV19	----	----	-0.3350 - 0.0010		----	----	120	UNCH
DEC19	----	----	-0.2960 + 0.0020		----	----	124	UNCH
JAN20	----	----	-0.3060 - 0.0010		----	----	124	UNCH
FEB20	----	----	-0.2780 - 0.0010		----	----	116	UNCH
MAR20	----	----	-0.2910 - 0.0010		----	----	124	UNCH
APR20	----	----	-0.1520 + 0.0010		----	----	120	UNCH
MAY20	----	----	-0.2560 + 0.0010		----	----	124	UNCH
JUN20	----	----	-0.3260 + 0.0020		----	----	120	UNCH



2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. & PT.	PRICE CHGE	GLOBAL <sup>®</sup> VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
NF FUT MICHIGAN BASIS								
JUL20	----	----	-0.3370	+ 0.0020	----	----	124	UNCH
AUG20	----	----	-0.3350	+ 0.0010	----	----	124	UNCH
SEP20	----	----	-0.3560	+ 0.0020	----	----	120	UNCH
OCT20	----	----	-0.3160	+ 0.0010	----	----	124	UNCH
TOTAL NF FUT							4025	
NL FUT NGPL MID-CONTINENT								
MAY18	----	----	-0.7420	+ 0.0080	----	----	961	UNCH
JUN18	----	----	-0.7930	- 0.0010	----	----	930	UNCH
JUL18	----	----	-0.7390	- 0.0050	----	----	961	UNCH
AUG18	----	----	-0.7420	- 0.0030	----	----	961	UNCH
SEP18	----	----	-0.7760	+ 0.0010	----	----	930	UNCH
OCT18	----	----	-0.8260	- 0.0010	----	----	1161	UNCH
NOV18	----	----	-0.7850	- 0.0080	----	----	1410	UNCH
DEC18	----	----	-0.6420	- 0.0070	----	----	1037	UNCH
JAN19	----	----	-0.6220	- 0.0070	----	----	837	UNCH
FEB19	----	----	-0.5890	- 0.0070	----	----	756	UNCH
MAR19	----	----	-0.7830	- 0.0080	----	----	837	UNCH
APR19	----	----	-0.8710	- 0.0090	----	----	840	UNCH
MAY19	----	----	-0.9210	- 0.0090	----	----	868	UNCH
JUN19	----	----	-0.9040	- 0.0090	----	----	840	UNCH
JUL19	----	----	-0.8340	- 0.0100	----	----	868	UNCH
AUG19	----	----	-0.7890	- 0.0100	----	----	868	UNCH
SEP19	----	----	-0.8310	- 0.0020	----	----	840	UNCH
OCT19	----	----	-0.8790	- 0.0090	----	----	868	UNCH
NOV19	----	----	-0.6870	- 0.0350	----	----	600	UNCH
DEC19	----	----	-0.6120	- 0.0350	----	----	620	UNCH
JAN20	----	----	-0.5960	- 0.0350	----	----	620	UNCH
FEB20	----	----	-0.5860	- 0.0330	----	----	580	UNCH
MAR20	----	----	-0.6790	- 0.0350	----	----	620	UNCH
TOTAL NL FUT							19813	
PD FUT NGPL TEX /OK								
MAY18	----	----	-0.1800	UNCH	----	----	2921	UNCH
JUN18	----	----	-0.1780	- 0.0040	----	----	2890	UNCH
JUL18	----	----	-0.1800	UNCH	----	----	2621	UNCH
AUG18	----	----	-0.1920	- 0.0010	----	----	2921	UNCH
SEP18	----	----	-0.1990	UNCH	----	----	2434	UNCH
OCT18	----	----	-0.2220	- 0.0010	----	----	1921	UNCH
NOV18	----	----	-0.2410	+ 0.0020	----	----	1890	UNCH
DEC18	----	----	-0.2660	+ 0.0020	----	----	2237	UNCH
JAN19	----	----	-0.2740	+ 0.0020	----	----	651	UNCH
FEB19	----	----	-0.2660	+ 0.0020	----	----	588	UNCH
MAR19	----	----	-0.2710	+ 0.0020	----	----	651	UNCH
APR19	----	----	-0.2260	UNCH	----	----	630	UNCH
MAY19	----	----	-0.2310	UNCH	----	----	651	UNCH
JUN19	----	----	-0.2340	- 0.0010	----	----	630	UNCH
JUL19	----	----	-0.2290	- 0.0010	----	----	651	UNCH
AUG19	----	----	-0.2360	UNCH	----	----	651	UNCH
SEP19	----	----	-0.2440	- 0.0010	----	----	630	UNCH
OCT19	----	----	-0.2540	- 0.0010	----	----	651	UNCH
NOV19	----	----	-0.2420	+ 0.0030	----	----	630	UNCH
DEC19	----	----	-0.2490	+ 0.0030	----	----	651	UNCH
JAN20	----	----	-0.2580	+ 0.0040	----	----	620	UNCH
FEB20	----	----	-0.2590	+ 0.0030	----	----	580	UNCH
MAR20	----	----	-0.2540	+ 0.0040	----	----	620	UNCH
TOTAL PD FUT							29320	
PE FUT NORTHERN NATURAL GAS DEMARCATION								
MAY18	----	----	-0.6080	- 0.0230	----	----	132	UNCH
JUN18	----	----	-0.5990	- 0.0800	----	----	128	UNCH
JUL18	----	----	-0.6100	- 0.0430	----	----	132	UNCH
AUG18	----	----	-0.5810	- 0.0390	----	----	132	UNCH
SEP18	----	----	-0.6140	- 0.0370	----	----	128	UNCH
OCT18	----	----	-0.5590	- 0.0320	----	----	132	UNCH
NOV18	----	----	-0.6150	- 0.0410	----	----	8	UNCH
DEC18	----	----	-0.4280	- 0.0310	----	----	8	UNCH
APR19	----	----	-0.6820	- 0.0060	----	----	60	UNCH
MAY19	----	----	-0.8210	- 0.0070	----	----	62	UNCH
JUN19	----	----	-0.8310	- 0.0070	----	----	60	UNCH
JUL19	----	----	-0.7480	- 0.0070	----	----	62	UNCH
AUG19	----	----	-0.7630	- 0.0070	----	----	62	UNCH
SEP19	----	----	-0.7960	- 0.0070	----	----	60	UNCH
OCT19	----	----	-0.8060	- 0.0070	----	----	62	UNCH
TOTAL PE FUT							1228	
PF FUT NORTHERN NATURAL GAS VENTURA IOWA								
MAY18	----	----	-0.3190	+ 0.0660	----	----	12	UNCH
JUN18	----	----	-0.3820	+ 0.0150	----	----	12	UNCH
JUL18	----	----	-0.4720	- 0.0150	----	----	12	UNCH
AUG18	----	----	-0.4720	- 0.0160	----	----	12	UNCH
SEP18	----	----	-0.5050	- 0.0130	----	----	12	UNCH
OCT18	----	----	-0.4620	- 0.0120	----	----	12	UNCH
NOV18	----	----	-0.3150	+ 0.0020	----	----	20	UNCH
DEC18	----	----	-0.0280	+ 0.0020	----	----	20	UNCH
JAN19	----	----	0.2520	+ 0.0150	----	----	20	UNCH
FEB19	----	----	0.2400	+ 0.0030	----	----	20	UNCH
MAR19	----	----	-0.2610	+ 0.0010	----	----	20	UNCH
APR19	----	----	-0.5170	UNCH	----	----	180	UNCH
MAY19	----	----	-0.6040	+ 0.0010	----	----	186	UNCH
JUN19	----	----	-0.6340	+ 0.0010	----	----	180	UNCH
JUL19	----	----	-0.5970	UNCH	----	----	186	UNCH
AUG19	----	----	-0.5970	UNCH	----	----	186	UNCH
SEP19	----	----	-0.6170	UNCH	----	----	180	UNCH
OCT19	----	----	-0.5900	UNCH	----	----	186	UNCH
TOTAL PF FUT							1456	
XR FUT NORTHERN ROCKIES PIPE								
MAY18	----	----	1.887	+ 0.062	----	----	31	UNCH
JUN18	----	----	1.954	+ 0.048	----	----	30	UNCH
TOTAL XR FUT							61	
NR FUT NORTHWEST ROCKIES BASIS FUTURE								
MAY18	----	----	-0.8940	+ 0.0210	----	----	1860	UNCH
JUN18	----	----	-0.8590	+ 0.0100	----	----	1800	UNCH
JUL18	----	----	-0.7650	- 0.0030	----	----	2015	UNCH
AUG18	----	----	-0.7130	+ 0.0040	----	----	2077	UNCH



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	GLOBEX OPEN	GLOBEX HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBEX® VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
NR FUT	NORTHWEST ROCKIES BASIS FUTURE						
SEP18	----	----	-0.7690 - 0.0060	----	----	2010	UNCH
OCT18	----	----	-0.9070 - 0.0010	----	----	1767	UNCH
NOV18	----	----	-0.8790 - 0.0080	----	----	1710	UNCH
DEC18	----	----	-0.6220 - 0.0100	----	----	1767	UNCH
JAN19	----	----	-0.6010 - 0.0110	----	----	1333	UNCH
FEB19	----	----	-0.6620 - 0.0100	----	----	1204	UNCH
MAR19	----	----	-0.8920 - 0.0080	----	----	1333	UNCH
APR19	----	----	-0.9790 - 0.0090	----	----	1320	UNCH
MAY19	----	----	-0.9990 - 0.0090	----	----	1364	UNCH
JUN19	----	----	-0.9940 - 0.0090	----	----	1320	UNCH
JUL19	----	----	-0.8830 - 0.0120	----	----	1364	UNCH
AUG19	----	----	-0.8800 - 0.0110	----	----	1364	UNCH
SEP19	----	----	-0.8900 - 0.0110	----	----	1320	UNCH
OCT19	----	----	-0.9080 - 0.0120	----	----	1364	UNCH
NOV19	----	----	-0.7480 - 0.0160	----	----	1170	UNCH
DEC19	----	----	-0.6520 - 0.0160	----	----	1209	UNCH
JAN20	----	----	-0.6930 - 0.0170	----	----	124	UNCH
FEB20	----	----	-0.6980 - 0.0160	----	----	116	UNCH
MAR20	----	----	-0.7400 - 0.0170	----	----	124	UNCH
APR20	----	----	-0.9540 - 0.0260	----	----	60	UNCH
MAY20	----	----	-0.9660 - 0.0260	----	----	62	UNCH
JUN20	----	----	-0.9630 - 0.0260	----	----	60	UNCH
JUL20	----	----	-0.8560 - 0.0280	----	----	62	UNCH
AUG20	----	----	-0.8530 - 0.0280	----	----	62	UNCH
SEP20	----	----	-0.8650 - 0.0280	----	----	60	UNCH
OCT20	----	----	-0.8970 - 0.0280	----	----	62	UNCH
NOV20	----	----	-0.6070 - 0.0110	----	----	60	UNCH
DEC20	----	----	-0.5090 - 0.0090	----	----	62	UNCH
TOTAL NR FUT						31585	
HP FUT	NYMEX NATURAL GAS FUTURES						
MAY18	2.769	2.788 /2.764	2.781 + 0.041	4421	1080	25750 + 414	
JUN18	2.803	2.813B/2.801	2.813 + 0.038	962	203	10865 + 474	
JUL18	----	----	2.849 + 0.037	129	117	7483 + 100	
AUG18	----	----	2.857 + 0.033	50	274	4247 - 7	
SEP18	----	----	2.838 + 0.031	----	----	4792	UNCH
OCT18	----	2.842B/2.815A	2.850 + 0.030	----	----	7250	UNCH
NOV18	----	2.884B	2.892 + 0.028	----	----	3621	UNCH
DEC18	----	----	2.999 + 0.024	----	----	4364	UNCH
JAN19	----	3.060B	3.083 + 0.027	----	28	2397 + 14	
FEB19	----	3.020B	3.044 + 0.026	----	212	2403 + 182	
MAR19	----	----	2.926 + 0.023	----	----	4214	UNCH
APR19	----	----	2.616 + 0.016	----	----	3988	UNCH
MAY19	----	----	2.579 + 0.015	----	----	1131	UNCH
JUN19	----	----	2.606 + 0.014	----	----	902	UNCH
JUL19	----	----	2.636 + 0.013	----	----	982	UNCH
AUG19	----	----	2.642 + 0.013	----	----	1120	UNCH
SEP19	----	----	2.631 + 0.014	----	----	953	UNCH
OCT19	----	----	2.656 + 0.014	----	----	1049	UNCH
NOV19	----	----	2.714 + 0.013	----	----	764	UNCH
DEC19	----	----	2.843 + 0.011	----	----	743	UNCH
JAN20	----	----	2.947 + 0.011	----	----	745	UNCH
FEB20	----	----	2.922 + 0.009	----	----	745	UNCH
MAR20	----	----	2.832 + 0.009	----	----	745	UNCH
APR20	----	----	2.585 + 0.006	----	----	416	UNCH
MAY20	----	----	2.563 + 0.004	----	----	416	UNCH
JUN20	----	----	2.593 + 0.004	----	----	416	UNCH
JUL20	----	----	2.625 + 0.004	----	----	416	UNCH
AUG20	----	----	2.633 + 0.004	----	----	416	UNCH
SEP20	----	----	2.624 + 0.004	----	----	416	UNCH
OCT20	----	----	2.650 + 0.004	----	----	416	UNCH
NOV20	----	----	2.710 + 0.003	----	----	432	UNCH
DEC20	----	----	2.855 + 0.001	----	----	432	UNCH
JAN21	----	----	2.970 - 0.001	----	----	355	UNCH
FEB21	----	----	2.948 - 0.001	----	----	355	UNCH
MAR21	----	----	2.865 - 0.003	----	----	355	UNCH
APR21	----	----	2.623 + 0.002	----	----	355	UNCH
MAY21	----	----	2.601 + 0.002	----	----	355	UNCH
JUN21	----	----	2.627 + 0.002	----	----	355	UNCH
JUL21	----	----	2.655 + 0.002	----	----	355	UNCH
AUG21	----	----	2.665 + 0.002	----	----	355	UNCH
SEP21	----	----	2.662 + 0.002	----	----	355	UNCH
OCT21	----	----	2.690 + 0.002	----	----	355	UNCH
NOV21	----	----	2.751 + 0.002	----	----	355	UNCH
DEC21	----	----	2.898 + 0.002	----	----	355	UNCH
JAN22	----	----	3.015 + 0.002	----	----	121	UNCH
FEB22	----	----	2.993 + 0.002	----	----	121	UNCH
MAR22	----	----	2.931 UNCH	----	----	121	UNCH
APR22	----	----	2.681 UNCH	----	----	121	UNCH
MAY22	----	----	2.659 UNCH	----	----	121	UNCH
JUN22	----	----	2.684 UNCH	----	----	121	UNCH
JUL22	----	----	2.711 UNCH	----	----	121	UNCH
AUG22	----	----	2.728 UNCH	----	----	121	UNCH
SEP22	----	----	2.729 UNCH	----	----	121	UNCH
OCT22	----	----	2.757 UNCH	----	----	121	UNCH
NOV22	----	----	2.820 UNCH	----	----	121	UNCH
DEC22	----	----	2.968 UNCH	----	----	121	UNCH
JAN23	----	----	3.085 UNCH	----	----	86	UNCH
FEB23	----	----	3.063 UNCH	----	----	86	UNCH
MAR23	----	----	3.001 - 0.002	----	----	86	UNCH
APR23	----	----	2.746 - 0.002	----	----	86	UNCH
MAY23	----	----	2.728 - 0.002	----	----	86	UNCH
JUN23	----	----	2.753 - 0.002	----	----	86	UNCH
JUL23	----	----	2.780 - 0.002	----	----	86	UNCH
AUG23	----	----	2.803 - 0.002	----	----	86	UNCH
SEP23	----	----	2.805 - 0.002	----	----	86	UNCH
OCT23	----	----	2.833 - 0.002	----	----	86	UNCH
NOV23	----	----	2.898 - 0.002	----	----	86	UNCH
DEC23	----	----	3.046 - 0.002	----	----	86	UNCH
TOTAL HP FUT				5562	1914	101773 + 1177	
8X FUT	ONEOK OKLAHOMA NG BASIS						
MAY18	----	----	-1.3930 + 0.0710	----	----	62	UNCH
JUN18	----	----	-1.4440 - 0.0060	----	----	60	UNCH
JUL18	----	----	-1.3360 - 0.0110	----	----	62	UNCH
AUG18	----	----	-1.3460 - 0.0120	----	----	62	UNCH
SEP18	----	----	-1.3850 - 0.0100	----	----	60	UNCH

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	GLOBEX OPEN	GLOBEX HIGH/LOW	SETT. & PT.	PRICE CHGE	GLOBEX® VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
8X FUT ONEOK OKLAHOMA NG BASIS								
OCT18	----	----	-1.4950	- 0.0050	----	----	62	UNCH
NOV18	----	----	-1.3580	UNCH	----	----	60	UNCH
DEC18	----	----	-1.2670	UNCH	----	----	62	UNCH
TOTAL 8X FUT							490	
PH FUT PANHANDLE BASIS FUTURE								
MAY18	----	----	-0.7500	+ 0.0030	----	----	753	UNCH
JUN18	----	----	-0.7990	- 0.0010	----	----	730	UNCH
JUL18	----	----	-0.7510	+ 0.0010	----	----	753	UNCH
AUG18	----	----	-0.7510	+ 0.0010	----	----	753	UNCH
SEP18	----	----	-0.8090	- 0.0010	----	----	730	UNCH
OCT18	----	----	-0.8690	- 0.0010	----	----	753	UNCH
NOV18	----	----	-0.7760	- 0.0070	----	----	704	UNCH
DEC18	----	----	-0.6630	- 0.0070	----	----	725	UNCH
JAN19	----	----	-0.6580	- 0.0070	----	----	217	UNCH
FEB19	----	----	-0.6360	- 0.0070	----	----	196	UNCH
MAR19	----	----	-0.7690	- 0.0080	----	----	217	UNCH
APR19	----	----	-0.8950	- 0.0090	----	----	360	UNCH
MAY19	----	----	-0.9650	- 0.0090	----	----	372	UNCH
JUN19	----	----	-0.9520	- 0.0080	----	----	360	UNCH
JUL19	----	----	-0.8520	- 0.0060	----	----	372	UNCH
AUG19	----	----	-0.8320	- 0.0060	----	----	372	UNCH
SEP19	----	----	-0.8520	- 0.0010	----	----	360	UNCH
OCT19	----	----	-0.8820	- 0.0060	----	----	372	UNCH
NOV19	----	----	-0.6900	- 0.0400	----	----	120	UNCH
DEC19	----	----	-0.6360	- 0.0410	----	----	124	UNCH
JAN20	----	----	-0.6480	- 0.0410	----	----	62	UNCH
FEB20	----	----	-0.6400	- 0.0380	----	----	58	UNCH
MAR20	----	----	-0.6920	- 0.0400	----	----	62	UNCH
APR20	----	----	-0.7770	- 0.0370	----	----	121	UNCH
MAY20	----	----	-0.8430	- 0.0360	----	----	124	UNCH
JUN20	----	----	-0.8330	- 0.0360	----	----	121	UNCH
JUL20	----	----	-0.7380	- 0.0370	----	----	123	UNCH
AUG20	----	----	-0.7330	- 0.0370	----	----	123	UNCH
SEP20	----	----	-0.7500	- 0.0330	----	----	120	UNCH
OCT20	----	----	-0.7820	- 0.0370	----	----	123	UNCH
NOV20	----	----	-0.5310	- 0.0150	----	----	30	UNCH
DEC20	----	----	-0.4750	- 0.0140	----	----	30	UNCH
APR21	----	----	-0.7270	- 0.0320	----	----	30	UNCH
MAY21	----	----	-0.7930	- 0.0310	----	----	31	UNCH
JUN21	----	----	-0.7830	- 0.0320	----	----	30	UNCH
JUL21	----	----	-0.6870	- 0.0310	----	----	31	UNCH
AUG21	----	----	-0.6820	- 0.0310	----	----	31	UNCH
SEP21	----	----	-0.7000	- 0.0290	----	----	30	UNCH
OCT21	----	----	-0.7310	- 0.0310	----	----	31	UNCH
TOTAL PH FUT							10654	
XH FUT PANHANDLE PIPE								
MAY18	----	----	2.031	+ 0.044	----	----	269	UNCH
JUN18	----	----	2.014	+ 0.037	----	----	269	UNCH
JUL18	----	----	2.098	+ 0.038	----	----	197	UNCH
AUG18	----	----	2.106	+ 0.034	----	----	197	UNCH
SEP18	----	----	2.029	+ 0.030	----	----	197	UNCH
OCT18	----	----	1.981	+ 0.029	----	----	197	UNCH
NOV18	----	----	2.116	+ 0.021	----	----	197	UNCH
DEC18	----	----	2.336	+ 0.017	----	----	197	UNCH
TOTAL XH FUT							1720	
PM FUT PERMIAN BASIS								
MAY18	----	----	-1.5120	- 0.0740	----	----	434	UNCH
JUN18	----	----	-1.4120	- 0.0250	----	----	420	UNCH
JUL18	----	----	-1.3750	- 0.0400	----	----	434	UNCH
AUG18	----	----	-1.2880	- 0.0430	----	----	434	UNCH
SEP18	----	----	-1.5260	- 0.0500	----	----	420	UNCH
OCT18	----	----	-1.7450	- 0.0470	----	----	434	UNCH
NOV18	----	----	-1.8060	- 0.0450	----	----	240	UNCH
DEC18	----	----	-1.5130	- 0.0290	----	----	248	UNCH
JAN19	----	----	-1.5680	- 0.0440	----	----	186	UNCH
FEB19	----	----	-1.6530	- 0.0680	----	----	168	UNCH
MAR19	----	----	-1.8610	- 0.0500	----	----	186	UNCH
APR19	----	----	-1.7720	- 0.0080	----	----	120	UNCH
MAY19	----	----	-1.7660	- 0.0100	----	----	124	UNCH
JUN19	----	----	-1.7620	- 0.0260	----	----	120	UNCH
JUL19	----	----	-1.6680	- 0.0270	----	----	124	UNCH
AUG19	----	----	-1.6310	- 0.0290	----	----	124	UNCH
SEP19	----	----	-1.6480	- 0.0280	----	----	120	UNCH
OCT19	----	----	-1.4710	- 0.0290	----	----	124	UNCH
NOV19	----	----	-1.3090	- 0.0590	----	----	60	UNCH
DEC19	----	----	-1.1000	- 0.0510	----	----	62	UNCH
JAN20	----	----	-1.1170	- 0.0620	----	----	279	UNCH
FEB20	----	----	-1.0880	- 0.0530	----	----	261	UNCH
MAR20	----	----	-1.1490	- 0.0610	----	----	279	UNCH
APR20	----	----	-1.2720	- 0.0950	----	----	270	UNCH
MAY20	----	----	-1.2820	- 0.0960	----	----	279	UNCH
JUN20	----	----	-1.2660	- 0.1080	----	----	270	UNCH
JUL20	----	----	-1.1610	- 0.1110	----	----	279	UNCH
AUG20	----	----	-1.1200	- 0.1120	----	----	279	UNCH
SEP20	----	----	-1.1430	- 0.1120	----	----	270	UNCH
OCT20	----	----	-1.0070	- 0.1140	----	----	279	UNCH
NOV20	----	----	-0.9490	- 0.0390	----	----	270	UNCH
DEC20	----	----	-0.7530	- 0.0270	----	----	279	UNCH
TOTAL PM FUT							7876	
NJ FUT SAN JUAN BASIS								
MAY18	----	----	-1.0500	- 0.0170	----	----	1054	UNCH
JUN18	----	----	-0.9750	- 0.0240	----	----	1020	UNCH
JUL18	----	----	-0.8770	+ 0.0010	----	----	1054	UNCH
AUG18	----	----	-0.8110	- 0.0330	----	----	1054	UNCH
SEP18	----	----	-0.9550	- 0.0090	----	----	1020	UNCH
OCT18	----	----	-1.1290	- 0.0070	----	----	1302	UNCH
NOV18	----	----	-0.9630	+ 0.0120	----	----	900	UNCH
DEC18	----	----	-0.7020	+ 0.0340	----	----	930	UNCH
JAN19	----	----	-0.8280	+ 0.0210	----	----	186	UNCH
FEB19	----	----	-1.0020	- 0.0120	----	----	168	UNCH
MAR19	----	----	-1.1650	+ 0.0080	----	----	186	UNCH
APR19	----	----	-1.2150	+ 0.0020	----	----	1170	UNCH
MAY19	----	----	-1.1920	UNCH	----	----	1209	UNCH

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. & PT.	PRICE CHGE	GLOBAL® VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
NJ FUT	SAN JUAN BASIS							
JUN19	----	----	-1.2050	- 0.0150	----	----	1170	UNCH
JUL19	----	----	-1.0870	- 0.0150	----	----	713	UNCH
AUG19	----	----	-1.0570	- 0.0150	----	----	713	UNCH
SEP19	----	----	-1.1100	- 0.0150	----	----	690	UNCH
OCT19	----	----	-0.9950	- 0.0130	----	----	713	UNCH
NOV19	----	----	-0.9510	- 0.0020	----	----	180	UNCH
DEC19	----	----	-0.7990	+ 0.0120	----	----	186	UNCH
APR20	----	----	-1.0450	- 0.0190	----	----	60	UNCH
MAY20	----	----	-1.0360	- 0.0200	----	----	62	UNCH
JUN20	----	----	-1.0340	- 0.0290	----	----	60	UNCH
JUL20	----	----	-0.9270	- 0.0280	----	----	62	UNCH
AUG20	----	----	-0.9000	- 0.0280	----	----	62	UNCH
SEP20	----	----	-0.9420	- 0.0280	----	----	60	UNCH
OCT20	----	----	-0.9070	- 0.0260	----	----	62	UNCH
TOTAL NJ FUT							16046	
XX FUT	SAN JUAN PIPE							
NOV18	----	----	1.929	+ 0.040	----	----	72	UNCH
DEC18	----	----	2.297	+ 0.058	----	----	72	UNCH
JAN19	----	----	2.255	+ 0.048	----	----	72	UNCH
FEB19	----	----	2.042	+ 0.014	----	----	72	UNCH
MAR19	----	----	1.761	+ 0.031	----	----	72	UNCH
TOTAL XX FUT							360	
8Z FUT	SOUTH STAR TEX OKLHM KNS NG B							
MAY18	----	----	-0.7370	+ 0.0040	----	----	10	UNCH
JUN18	----	----	-0.8090	- 0.0060	----	----	10	UNCH
JUL18	----	----	-0.7700	- 0.0030	----	----	10	UNCH
AUG18	----	----	-0.7700	- 0.0010	----	----	10	UNCH
SEP18	----	----	-0.8170	- 0.0010	----	----	10	UNCH
OCT18	----	----	-0.8730	+ 0.0010	----	----	10	UNCH
NOV18	----	----	-0.8020	+ 0.0050	----	----	10	UNCH
DEC18	----	----	-0.6630	+ 0.0060	----	----	10	UNCH
TOTAL 8Z FUT							80	
NK FUT	SUMAS BASIS							
MAY18	----	----	-0.9730	+ 0.0170	----	----	165	UNCH
JUN18	----	----	-1.1020	- 0.0070	----	----	120	UNCH
JUL18	----	----	-1.0130	- 0.0110	----	----	279	UNCH
AUG18	----	----	-0.8620	- 0.0150	----	----	279	UNCH
SEP18	----	----	-0.9420	- 0.0120	----	----	270	UNCH
OCT18	----	----	-1.0690	- 0.0130	----	----	124	UNCH
NOV18	----	----	-0.7480	- 0.0010	----	----	210	UNCH
DEC18	----	----	-0.1450	- 0.0130	----	----	279	UNCH
JAN19	----	----	-0.4410	+ 0.0120	----	----	372	UNCH
FEB19	----	----	-0.7370	+ 0.0030	----	----	308	UNCH
MAR19	----	----	-0.9860	UNCH	----	----	341	UNCH
APR19	----	----	-1.2700	- 0.0060	----	----	120	UNCH
MAY19	----	----	-1.2650	+ 0.0040	----	----	124	UNCH
JUN19	----	----	-1.2650	+ 0.0040	----	----	120	UNCH
JUL19	----	----	-1.0980	+ 0.0020	----	----	124	UNCH
AUG19	----	----	-1.0730	+ 0.0020	----	----	124	UNCH
SEP19	----	----	-1.0600	+ 0.0020	----	----	120	UNCH
OCT19	----	----	-1.0380	+ 0.0020	----	----	124	UNCH
NOV19	----	----	-0.5420	+ 0.0060	----	----	180	UNCH
DEC19	----	----	-0.2740	+ 0.0090	----	----	186	UNCH
JAN20	----	----	-0.4640	+ 0.0080	----	----	155	UNCH
FEB20	----	----	-0.6010	+ 0.0100	----	----	145	UNCH
MAR20	----	----	-0.7810	+ 0.0070	----	----	155	UNCH
TOTAL NK FUT							4424	
TC FUT	TCO BASIS							
MAY18	----	----	-0.2040	+ 0.0030	----	----	434	UNCH
JUN18	----	----	-0.2220	+ 0.0010	----	----	360	UNCH
JUL18	----	----	-0.2390	- 0.0060	----	----	434	UNCH
AUG18	----	----	-0.2440	- 0.0060	----	----	434	UNCH
SEP18	----	----	-0.3590	- 0.0010	----	----	420	UNCH
OCT18	----	----	-0.3550	- 0.0040	----	----	434	UNCH
NOV18	----	----	-0.3000	+ 0.0060	----	----	390	UNCH
DEC18	----	----	-0.2810	+ 0.0010	----	----	403	UNCH
JAN19	----	----	-0.2810	+ 0.0010	----	----	310	UNCH
FEB19	----	----	-0.2730	+ 0.0010	----	----	280	UNCH
MAR19	----	----	-0.2910	UNCH	----	----	310	UNCH
APR19	----	----	-0.3230	- 0.0030	----	----	360	UNCH
MAY19	----	----	-0.3650	- 0.0020	----	----	372	UNCH
JUN19	----	----	-0.4040	- 0.0020	----	----	360	UNCH
JUL19	----	----	-0.4590	- 0.0030	----	----	372	UNCH
AUG19	----	----	-0.4960	- 0.0020	----	----	372	UNCH
SEP19	----	----	-0.5160	- 0.0020	----	----	360	UNCH
OCT19	----	----	-0.5040	- 0.0020	----	----	372	UNCH
NOV19	----	----	-0.3310	UNCH	----	----	120	UNCH
DEC19	----	----	-0.3330	UNCH	----	----	124	UNCH
JAN20	----	----	-0.3610	UNCH	----	----	124	UNCH
FEB20	----	----	-0.3480	UNCH	----	----	116	UNCH
MAR20	----	----	-0.3590	- 0.0010	----	----	124	UNCH
TOTAL TC FUT							7385	
TX FUT	TETCO STX BASIS							
MAY18	----	----	-0.0180	UNCH	----	----	62	UNCH
JUN18	----	----	-0.0130	- 0.0010	----	----	60	UNCH
JUL18	----	----	-0.0230	- 0.0060	----	----	62	UNCH
AUG18	----	----	0.0060	- 0.0060	----	----	62	UNCH
SEP18	----	----	0.0160	+ 0.0010	----	----	60	UNCH
OCT18	----	----	-0.0210	+ 0.0010	----	----	62	UNCH
NOV18	----	----	-0.0300	- 0.0040	----	----	60	UNCH
DEC18	----	----	-0.0980	- 0.0060	----	----	62	UNCH
TOTAL TX FUT							490	
NX FUT	TEXAS EASTERN ZONE M-3 BASIS							
MAY18	----	----	-0.4300	+ 0.0200	----	----	310	UNCH
JUN18	----	----	-0.5120	+ 0.0300	----	----	300	UNCH
JUL18	----	----	-0.4770	+ 0.0360	----	----	310	UNCH
AUG18	----	----	-0.4870	+ 0.0610	----	----	310	UNCH
SEP18	----	----	-0.6210	+ 0.0320	----	----	300	UNCH
OCT18	----	----	-0.5630	+ 0.0330	----	----	310	UNCH
NOV18	----	----	-0.2200	+ 0.0190	----	----	270	UNCH
DEC18	----	----	0.4720	+ 0.0300	----	----	279	UNCH

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. & PT.	PRICE CHGE	GLOBAL <sup>®</sup> VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
NX FUT TEXAS EASTERN ZONE M-3 BASIS								
JAN19	----	----	2.2670	+ 0.0420	----	----	310	UNCH
FEB19	----	----	2.2090	+ 0.0400	----	----	280	UNCH
MAR19	----	----	0.1950	+ 0.0420	----	----	310	UNCH
APR19	----	----	-0.3450	+ 0.0070	----	----	60	UNCH
MAY19	----	----	-0.4410	+ 0.0060	----	----	62	UNCH
JUN19	----	----	-0.5140	+ 0.0050	----	----	60	UNCH
JUL19	----	----	-0.3450	+ 0.0070	----	----	62	UNCH
AUG19	----	----	-0.4110	+ 0.0060	----	----	62	UNCH
SEP19	----	----	-0.7200	+ 0.0030	----	----	60	UNCH
OCT19	----	----	-0.6980	+ 0.0030	----	----	62	UNCH
NOV19	----	----	-0.1790	+ 0.0340	----	----	60	UNCH
DEC19	----	----	0.3540	+ 0.0340	----	----	62	UNCH
JAN20	----	----	2.0850	+ 0.0370	----	----	124	UNCH
FEB20	----	----	1.9890	+ 0.0350	----	----	116	UNCH
MAR20	----	----	0.1030	+ 0.0350	----	----	124	UNCH
APR20	----	----	-0.3510	+ 0.0110	----	----	60	UNCH
MAY20	----	----	-0.4740	+ 0.0100	----	----	62	UNCH
JUN20	----	----	-0.5140	+ 0.0100	----	----	60	UNCH
JUL20	----	----	-0.3110	+ 0.0110	----	----	62	UNCH
AUG20	----	----	-0.3790	+ 0.0110	----	----	62	UNCH
SEP20	----	----	-0.7320	+ 0.0090	----	----	60	UNCH
OCT20	----	----	-0.6730	+ 0.0100	----	----	62	UNCH
NOV20	----	----	-0.2490	+ 0.0060	----	----	60	UNCH
DEC20	----	----	0.2320	+ 0.0060	----	----	62	UNCH
TOTAL NX FUT							4753	
9F FUT TEXAS GAS ZONE1 NG BASIS								
MAY18	----	----	-0.1530	- 0.0030	----	----	484	UNCH
JUN18	----	----	-0.1840	- 0.0030	----	----	476	UNCH
JUL18	----	----	-0.1760	- 0.0040	----	----	484	UNCH
AUG18	----	----	-0.1860	- 0.0040	----	----	484	UNCH
SEP18	----	----	-0.1790	+ 0.0030	----	----	476	UNCH
OCT18	----	----	-0.1740	UNCH	----	----	484	UNCH
NOV18	----	----	-0.1600	UNCH	----	----	476	UNCH
DEC18	----	----	-0.1860	- 0.0010	----	----	484	UNCH
TOTAL 9F FUT							3848	
CZ FUT TRANSCO ZONE 3 BASIS								
MAY18	----	----	-0.0400	- 0.0010	----	----	279	UNCH
JUN18	----	----	-0.0440	- 0.0030	----	----	270	UNCH
JUL18	----	----	-0.0580	- 0.0030	----	----	279	UNCH
AUG18	----	----	-0.0420	- 0.0030	----	----	279	UNCH
SEP18	----	----	-0.0440	- 0.0030	----	----	270	UNCH
OCT18	----	----	-0.0510	- 0.0030	----	----	279	UNCH
NOV18	----	----	-0.0580	UNCH	----	----	270	UNCH
DEC18	----	----	-0.0390	UNCH	----	----	279	UNCH
TOTAL CZ FUT							2205	
NZ FUT TRANSCO ZONE 6 BASIS								
MAY18	----	----	-0.2290	+ 0.0090	----	----	279	UNCH
JUN18	----	----	-0.2080	+ 0.0030	----	----	270	UNCH
JUL18	----	----	-0.1820	- 0.0030	----	----	279	UNCH
AUG18	----	----	-0.2460	- 0.0070	----	----	279	UNCH
SEP18	----	----	-0.4270	+ 0.0020	----	----	270	UNCH
OCT18	----	----	-0.3650	+ 0.0050	----	----	279	UNCH
NOV18	----	----	0.2130	+ 0.0110	----	----	60	UNCH
DEC18	----	----	1.2860	+ 0.0120	----	----	62	UNCH
JAN19	----	----	3.8100	+ 0.0150	----	----	62	UNCH
FEB19	----	----	3.7470	+ 0.0150	----	----	56	UNCH
MAR19	----	----	0.8820	+ 0.0150	----	----	62	UNCH
TOTAL NZ FUT							1958	
TZ6 FUT TRANSCO ZONE 6 NON NY BASIS								
MAY18	----	----	-0.2180	- 0.0050	----	----	248	UNCH
JUN18	----	----	-0.1630	+ 0.0080	----	----	240	UNCH
JUL18	----	----	-0.1260	- 0.0090	----	----	248	UNCH
AUG18	----	----	-0.1830	+ 0.0040	----	----	248	UNCH
SEP18	----	----	-0.4640	+ 0.0020	----	----	240	UNCH
OCT18	----	----	-0.4070	+ 0.0020	----	----	248	UNCH
NOV18	----	----	0.0420	+ 0.0180	----	----	240	UNCH
DEC18	----	----	0.6310	+ 0.0130	----	----	248	UNCH
JAN19	----	----	2.4750	+ 0.0030	----	----	217	UNCH
FEB19	----	----	2.4200	- 0.0070	----	----	196	UNCH
MAR19	----	----	0.3930	+ 0.0170	----	----	217	UNCH
APR19	----	----	-0.2340	- 0.0050	----	----	210	UNCH
MAY19	----	----	-0.4380	- 0.0060	----	----	217	UNCH
JUN19	----	----	-0.5000	- 0.0070	----	----	210	UNCH
JUL19	----	----	-0.3110	- 0.0060	----	----	217	UNCH
AUG19	----	----	-0.3230	- 0.0060	----	----	217	UNCH
SEP19	----	----	-0.4750	- 0.0070	----	----	210	UNCH
OCT19	----	----	-0.5080	- 0.0080	----	----	217	UNCH
NOV19	----	----	-0.0780	+ 0.0310	----	----	210	UNCH
DEC19	----	----	0.4540	+ 0.0290	----	----	217	UNCH
TOTAL TZ6 FUT							4515	
TR FUT TRANSCO ZONE4 BASIS								
MAY18	----	----	-0.0390	+ 0.0020	----	----	403	UNCH
JUN18	----	----	-0.0400	UNCH	----	----	390	UNCH
JUL18	----	----	-0.0280	UNCH	----	----	403	UNCH
AUG18	----	----	-0.0480	- 0.0030	----	----	403	UNCH
SEP18	----	----	-0.0250	UNCH	----	----	390	UNCH
OCT18	----	----	-0.0450	UNCH	----	----	403	UNCH
NOV18	----	----	-0.0490	+ 0.0030	----	----	330	UNCH
DEC18	----	----	-0.0520	+ 0.0020	----	----	341	UNCH
JAN19	----	----	-0.0390	+ 0.0030	----	----	140	UNCH
FEB19	----	----	-0.0390	+ 0.0030	----	----	139	UNCH
MAR19	----	----	-0.0420	+ 0.0020	----	----	139	UNCH
APR19	----	----	-0.0400	UNCH	----	----	138	UNCH
MAY19	----	----	-0.0400	UNCH	----	----	137	UNCH
JUN19	----	----	-0.0420	UNCH	----	----	136	UNCH
JUL19	----	----	-0.0420	UNCH	----	----	136	UNCH
AUG19	----	----	-0.0420	UNCH	----	----	135	UNCH
SEP19	----	----	-0.0420	UNCH	----	----	134	UNCH
OCT19	----	----	-0.0420	UNCH	----	----	134	UNCH
NOV19	----	----	-0.0320	UNCH	----	----	133	UNCH
DEC19	----	----	-0.0320	UNCH	----	----	132	UNCH
JAN20	----	----	-0.0340	UNCH	----	----	132	UNCH

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

TR FUT	TRANSCO ZONE4 BASIS	GLOBEX HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBEX® VOLUME	PNT/PIT VOLUME	OPEN INTEREST
FEB20	----	----	-0.0300 UNCH	----	----	131 UNCH
MAR20	----	----	-0.0340 UNCH	----	----	130 UNCH
APR20	----	----	-0.0210 UNCH	----	----	130 UNCH
MAY20	----	----	-0.0210 UNCH	----	----	129 UNCH
JUN20	----	----	-0.0240 UNCH	----	----	129 UNCH
JUL20	----	----	-0.0240 UNCH	----	----	128 UNCH
AUG20	----	----	-0.0210 UNCH	----	----	127 UNCH
SEP20	----	----	-0.0240 UNCH	----	----	127 UNCH
OCT20	----	----	-0.0210 UNCH	----	----	126 UNCH
NOV20	----	----	-0.0200 UNCH	----	----	125 UNCH
DEC20	----	----	-0.0200 UNCH	----	----	125 UNCH
TOTAL TR FUT						6235

NBP FUT	UK NBP NATURAL GAS FRONT MTH FUT	GLOBEX HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBEX® VOLUME	PNT/PIT VOLUME	OPEN INTEREST
MAY18	7.062A	----	7.083 - 0.108	----	----	0 UNCH
JUL18	----	----	6.987 - 0.099	6	----	6 + 6
AUG18	----	----	7.056 - 0.085	6	----	6 + 6
SEP18	----	----	7.110 - 0.101	6	----	6 + 6
OCT18	----	----	7.167 - 0.071	----	----	0 UNCH
NOV18	----	----	7.821 - 0.078	----	----	0 UNCH
DEC18	----	----	8.234 - 0.099	----	----	0 UNCH
JAN19	----	----	8.413 - 0.078	----	----	0 UNCH
FEB19	----	----	8.524 - 0.073	----	----	0 UNCH
MAR19	----	----	8.062 - 0.074	----	----	0 UNCH
APR19	----	----	7.100 - 0.074	9	----	0 - 3
MAY19	----	----	6.190 - 0.083	9	----	0 - 3
JUN19	----	----	5.712 - 0.084	9	----	0 - 3
JUL19	----	----	5.975 - 0.056	9	----	0 - 3
AUG19	----	----	5.983 - 0.057	9	----	0 - 3
SEP19	----	----	5.992 - 0.056	9	----	0 - 3
OCT19	----	----	7.010 - 0.069	9	----	0 - 3
NOV19	----	----	7.019 - 0.069	9	----	0 - 3
DEC19	----	----	7.029 - 0.070	9	----	0 - 3
JAN20	----	----	7.707 - 0.062	9	----	0 - 3
FEB20	----	----	7.717 - 0.063	9	----	0 - 3
MAR20	----	----	7.728 - 0.063	9	----	0 - 3
TOTAL NBP FUT				126		18 - 18

NW FUT	WAHA BASIS	GLOBEX HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBEX® VOLUME	PNT/PIT VOLUME	OPEN INTEREST
MAY18	----	----	-1.4400 - 0.0840	----	----	217 UNCH
JUN18	----	----	-1.3640 - 0.0420	----	----	210 UNCH
JUL18	----	----	-1.3010 - 0.0480	----	----	368 UNCH
AUG18	----	----	-1.2120 - 0.0540	----	----	369 UNCH
SEP18	----	----	-1.4490 - 0.0460	----	----	366 UNCH
OCT18	----	----	-1.6700 - 0.0480	----	----	217 UNCH
NOV18	----	----	-1.7320 - 0.0370	----	----	240 UNCH
DEC18	----	----	-1.4340 - 0.0190	----	----	248 UNCH
JAN19	----	----	-1.4820 - 0.0340	----	----	344 UNCH
FEB19	----	----	-1.5690 - 0.0590	----	----	326 UNCH
MAR19	----	----	-1.7880 - 0.0370	----	----	344 UNCH
APR19	----	----	-1.6940 - 0.0570	----	----	120 UNCH
MAY19	----	----	-1.6960 - 0.0410	----	----	124 UNCH
JUN19	----	----	-1.6620 - 0.0200	----	----	120 UNCH
JUL19	----	----	-1.5890 - 0.0220	----	----	124 UNCH
AUG19	----	----	-1.5580 - 0.0230	----	----	98 UNCH
SEP19	----	----	-1.5720 - 0.0200	----	----	94 UNCH
OCT19	----	----	-1.3880 - 0.0230	----	----	99 UNCH
NOV19	----	----	-1.2070 - 0.0810	----	----	63 UNCH
DEC19	----	----	-1.0680 - 0.0830	----	----	66 UNCH
JAN20	----	----	-1.0830 - 0.0830	----	----	67 UNCH
FEB20	----	----	-1.0440 - 0.0750	----	----	62 UNCH
MAR20	----	----	-1.1080 - 0.0840	----	----	67 UNCH
APR20	----	----	-1.1660 - 0.0700	----	----	66 UNCH
MAY20	----	----	-1.1770 - 0.0590	----	----	67 UNCH
JUN20	----	----	-1.1380 - 0.0430	----	----	65 UNCH
JUL20	----	----	-1.0560 - 0.0450	----	----	67 UNCH
AUG20	----	----	-1.0120 - 0.0460	----	----	67 UNCH
SEP20	----	----	-1.0370 - 0.0440	----	----	65 UNCH
OCT20	----	----	-0.8990 - 0.0470	----	----	31 UNCH
NOV20	----	----	-0.8510 - 0.0360	----	----	30 UNCH
DEC20	----	----	-0.7160 - 0.0310	----	----	31 UNCH
TOTAL NW FUT						4842

PETROLEUM FUTURES PRODUCTS

1W FUT	1% FUEL OIL (PLT) CARG CIF MED	GLOBEX HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBEX® VOLUME	PNT/PIT VOLUME	OPEN INTEREST
APR18	----	----	389.399 - 1.402	----	----	14 UNCH
MAY18	----	----	393.913 - 5.478	----	----	14 UNCH
JUN18	----	----	391.971 - 5.291	----	----	14 UNCH
JUL18	----	----	389.932 - 5.512	----	----	14 UNCH
AUG18	----	----	387.893 - 5.734	----	----	14 UNCH
SEP18	----	----	385.669 - 5.726	----	----	14 UNCH
OCT18	----	----	383.446 - 5.718	----	----	14 UNCH
NOV18	----	----	381.222 - 5.710	----	----	14 UNCH
DEC18	----	----	379.361 - 5.545	----	----	14 UNCH
TOTAL 1W FUT						126

1X FUT	1% FUEL OIL (PLT) CARG CIF NWE	GLOBEX HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBEX® VOLUME	PNT/PIT VOLUME	OPEN INTEREST
MAY18	----	----	395.163 - 5.478	----	----	15 UNCH
JUL18	----	----	392.057 - 5.512	----	----	2 UNCH
AUG18	----	----	389.893 - 5.734	----	----	2 UNCH
SEP18	----	----	386.753 - 5.726	----	----	2 UNCH
OCT18	----	----	384.112 - 5.718	----	----	17 UNCH
NOV18	----	----	381.472 - 5.710	----	----	17 UNCH

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE		GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
1X FUT	1% FUEL OIL (PLT) CARG CIF NWE							
DEC18	----	----	380.076 - 5.544		----	----	17	UNCH
TOTAL 1X FUT							72	
FVB FUT	1.0% FUEL OIL (PLATTS) FOB NWE							
JAN20	----	----	-7.716 + 0.500		----	----	5	UNCH
FEB20	----	----	-7.151 + 0.557		----	----	5	UNCH
MAR20	----	----	-6.615 + 0.607		----	----	5	UNCH
APR20	----	----	-6.232 + 0.697		----	----	5	UNCH
MAY20	----	----	-5.852 + 0.593		----	----	5	UNCH
JUN20	----	----	-5.777 + 0.474		----	----	5	UNCH
TOTAL FVB FUT							30	
BOB FUT	3.5% FUEL OIL (PLATTS) FOB RDA							
APR18	----	----	-13.477 + 0.035		----	----	364	UNCH
MAY18	----	----	-14.055 + 0.125		----	----	614	UNCH
JUN18	----	----	-13.632 + 0.105		----	----	348	UNCH
JUL18	----	----	-13.386 + 0.076		----	22	209 +	10
AUG18	----	----	-13.295 + 0.029		----	22	192 +	6
SEP18	----	----	-13.323 + 0.009		----	22	192 +	6
OCT18	----	----	-13.451 - 0.038		----	16	253 +	10
NOV18	----	----	-13.606 - 0.053		----	16	253 +	10
DEC18	----	----	-13.750 - 0.074		----	16	375 +	3
JAN19	----	----	-13.684 - 0.035		----	3	56	UNCH
FEB19	----	----	-13.635 - 0.025		----	3	56	UNCH
MAR19	----	----	-13.649 - 0.016		----	3	56	UNCH
APR19	----	----	-13.722 + 0.004		----	3	75 +	3
MAY19	----	----	-13.905 + 0.042		----	3	75 +	3
JUN19	----	----	-14.347 + 0.022		----	3	119	UNCH
JUL19	----	----	-15.456 + 0.032		----	----	50	UNCH
AUG19	----	----	-16.963 + 0.072		----	----	50	UNCH
SEP19	----	----	-18.933 + 0.091		----	----	50	UNCH
OCT19	----	----	-20.909 + 0.149		----	13	52 +	5
NOV19	----	----	-22.911 + 0.140		----	13	52 +	5
DEC19	----	----	-24.493 + 0.277		----	13	52 +	5
JAN20	----	----	-25.472 + 0.059		----	5	62 +	5
FEB20	----	----	-24.907 + 0.116		----	5	62 +	5
MAR20	----	----	-24.371 + 0.166		----	5	62 +	5
APR20	----	----	-23.830 + 0.227		----	5	64 +	5
MAY20	----	----	-23.451 + 0.121		----	5	64 +	5
JUN20	----	----	-23.114 + 0.021		----	5	64 +	5
JUL20	----	----	-22.822 - 0.112		----	5	64 +	5
AUG20	----	----	-22.472 - 0.157		----	5	64 +	5
SEP20	----	----	-22.049 - 0.128		----	5	64 +	5
OCT20	----	----	-21.642 - 0.128		----	5	84 +	5
NOV20	----	----	-21.294 - 0.158		----	5	84 +	5
DEC20	----	----	-20.948 - 0.188		----	5	84 +	5
JAN21	----	----	-20.700 - 0.186		----	----	13	UNCH
FEB21	----	----	-20.444 - 0.183		----	----	13	UNCH
MAR21	----	----	-20.295 - 0.184		----	----	13	UNCH
APR21	----	----	-20.146 - 0.187		----	----	13	UNCH
MAY21	----	----	-20.028 - 0.193		----	----	13	UNCH
JUN21	----	----	-19.918 - 0.197		----	----	13	UNCH
JUL21	----	----	-19.808 - 0.209		----	----	13	UNCH
AUG21	----	----	-19.699 - 0.211		----	----	13	UNCH
SEP21	----	----	-19.403 - 0.211		----	----	13	UNCH
OCT21	----	----	-19.110 - 0.210		----	----	13	UNCH
NOV21	----	----	-18.864 - 0.199		----	----	13	UNCH
DEC21	----	----	-18.615 - 0.188		----	----	13	UNCH
TOTAL BOB FUT						231	4521 +	126
7D FUT	3.5% FUEL OIL CID MED							
APR18	----	----	373.608 - 0.849		----	----	39	UNCH
MAY18	----	----	380.957 - 4.642		----	----	73	UNCH
JUN18	----	----	380.953 - 4.746		----	----	25	UNCH
JUL18	----	----	379.402 - 4.747		----	----	40	UNCH
AUG18	----	----	376.700 - 4.977		----	----	40	UNCH
SEP18	----	----	373.537 - 4.977		----	----	40	UNCH
JAN19	----	----	360.307 - 4.818		----	----	4	UNCH
FEB19	----	----	357.682 - 4.693		----	----	4	UNCH
MAR19	----	----	354.682 - 4.568		----	----	4	UNCH
APR19	----	----	351.307 - 4.443		----	----	4	UNCH
MAY19	----	----	347.557 - 4.193		----	----	4	UNCH
JUN19	----	----	342.057 - 4.193		----	----	4	UNCH
JUL19	----	----	332.182 - 4.068		----	----	4	UNCH
AUG19	----	----	319.932 - 3.693		----	----	4	UNCH
SEP19	----	----	304.682 - 3.568		----	----	4	UNCH
OCT19	----	----	288.932 - 3.068		----	----	4	UNCH

THE INFORMATION CONTAINED IN THIS REPORT IS COMPILED FOR THE CONVENIENCE OF THE USER AND IS FURNISHED WITHOUT RESPONSIBILITY FOR ACCURACY OR CONTENT. IT IS ACCEPTED BY THE USER ON THE CONDITION THAT ERRORS OR OMISSIONS SHALL NOT BE MADE THE BASIS FOR ANY CLAIM, DEMAND, OR CAUSE FOR ACTION.  
© Copyright CME Group Inc. All rights reserved.



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
7D FUT	3.5% FUEL OIL CID MED						
NOV19	----	----	273.682 - 3.068	----	----	4	UNCH
DEC19	----	----	261.432 - 2.068	----	----	4	UNCH
TOTAL 7D FUT						305	
8D FUT	3.5% FUEL OIL CIF BALMO						
10APR18	----	----	378.010 - 1.133	----	----	10	UNCH
17APR18	----	----	380.115 - 1.700	----	----	40	UNCH
18APR18	----	----	380.961 - 1.889	----	----	40	UNCH
TOTAL 8D FUT						90	
63 FUT	3.5% FUEL OIL RDAM VS FOB MED BALM						
06APR18	----	----	-4.206 + 0.132	----	----	70	UNCH
TOTAL 63 FUT						70	
FCB FUT	3.5% FUELOIL FOB RDAM CRK SPD BALMO						
03APR18	----	----	-13.674 + 0.046	----	----	32	UNCH
09APR18	----	----	-14.087 + 0.057	----	----	18	UNCH
TOTAL FCB FUT						50	
EOB FUT	ARGUS GASOLINE NWE CRACK SPR						
APR18	----	----	10.165 - 0.003	----	----	23	UNCH
MAY18	----	----	10.789 - 0.058	----	----	8	UNCH
JUN18	----	----	11.495 - 0.042	----	----	8	UNCH
JUL18	----	----	11.745 - 0.043	----	----	6	UNCH
AUG18	----	----	11.766 - 0.033	----	----	6	UNCH
SEP18	----	----	11.393 - 0.057	----	----	6	UNCH
OCT18	----	----	8.041 - 0.126	----	----	6	UNCH
NOV18	----	----	7.014 - 0.142	----	----	6	UNCH
DEC18	----	----	6.505 - 0.147	----	----	6	UNCH
TOTAL EOB FUT						75	
5C FUT	CHICAGO ULSD PL VS HO SPR						
APR18	----	----	-0.0504 + 0.0007	----	----	53	UNCH
MAY18	----	----	-0.0066 - 0.0003	----	----	190	UNCH
JUN18	----	----	-0.0167 - 0.0003	----	----	105	UNCH
JUL18	----	----	-0.0017 - 0.0003	----	----	52	UNCH
AUG18	----	----	0.0117 - 0.0003	----	----	42	UNCH
SEP18	----	----	0.0108 - 0.0003	----	----	52	UNCH
OCT18	----	----	0.0033 - 0.0003	----	----	132	UNCH
NOV18	----	----	0.0115 UNCH	----	----	55	UNCH
DEC18	----	----	-0.0119 - 0.0003	----	----	25	UNCH
JAN19	----	----	0.0060 UNCH	----	----	2	UNCH
FEB19	----	----	0.0060 UNCH	----	----	2	UNCH
MAR19	----	----	0.0060 UNCH	----	----	2	UNCH
APR19	----	----	0.0060 UNCH	----	----	2	UNCH
MAY19	----	----	0.0060 UNCH	----	----	2	UNCH
JUN19	----	----	0.0060 UNCH	----	----	2	UNCH
JUL19	----	----	0.0060 UNCH	----	----	2	UNCH
AUG19	----	----	0.0060 UNCH	----	----	2	UNCH
SEP19	----	----	0.0060 UNCH	----	----	2	UNCH
OCT19	----	----	0.0060 UNCH	----	----	2	UNCH
NOV19	----	----	0.0060 UNCH	----	----	2	UNCH
DEC19	----	----	0.0060 UNCH	----	----	2	UNCH
TOTAL 5C FUT						730	
3C FUT	CHICAGO UNL GAS PL VS RBOB SPR						
AUG18	----	----	-0.0567 UNCH	----	----	525	UNCH
TOTAL 3C FUT						525	
EWN FUT	E/W NAPHTHA JAPAN CF-CARGOS CIF NWE						
APR18	----	----	0.076 - 0.283	----	----	267	UNCH
MAY18	----	----	2.667 - 0.916	----	10	303 +	10
JUN18	----	----	4.517 - 0.317	----	----	92	UNCH
JUL18	----	----	4.434 - 0.316	----	----	136	UNCH
AUG18	----	----	4.517 - 0.649	----	----	136	UNCH
SEP18	----	----	4.767 - 0.983	----	----	136	UNCH
OCT18	----	----	5.183 - 0.617	----	5	25 +	3
NOV18	----	----	6.016 - 0.817	----	5	25 +	3
DEC18	----	----	6.683 - 0.817	----	5	25 +	3
TOTAL EWN FUT					25	1145 +	19
EW FUT	EAST/WEST FUEL OIL SPREAD						
APR18	----	----	25.70 + 0.29	----	----	20	UNCH
MAY18	----	----	23.13 - 0.03	----	----	20	UNCH
JUN18	----	----	22.13 - 0.33	----	----	20	UNCH
SEP18	----	----	23.93 - 0.70	----	----	65	UNCH
JAN19	----	----	28.70 - 0.05	----	----	1	UNCH
FEB19	----	----	28.95 + 0.45	----	----	1	UNCH
MAR19	----	----	29.45 + 0.70	----	----	1	UNCH
APR19	----	----	30.19 + 0.69	----	----	1	UNCH
MAY19	----	----	31.31 + 0.56	----	----	1	UNCH



2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE		GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
EW FUT EAST/WEST FUEL OIL SPREAD								
JUN19	----	----	29.67 + 0.57		----	----	1	UNCH
JUL19	----	----	32.41 + 0.47		----	----	1	UNCH
AUG19	----	----	37.53 + 0.11		----	----	1	UNCH
SEP19	----	----	39.53 + 0.19		----	----	1	UNCH
OCT19	----	----	41.78 - 0.10		----	----	1	UNCH
NOV19	----	----	43.78 + 0.11		----	----	1	UNCH
DEC19	----	----	47.50 - 0.84		----	----	1	UNCH
TOTAL EW FUT							137	
EWG FUT EAST-WST GASOLINE SPREAD PLATTS/ARG								
APR18	----	----	-3.435 - 0.008		----	----	3784	UNCH
MAY18	----	----	-3.400 - 0.276		----	200	3524 - 150	
JUN18	----	----	-3.517 - 0.264		----	----	2804	UNCH
JUL18	----	----	-3.476 - 0.233		----	----	127	UNCH
AUG18	----	----	-3.300 - 0.235		----	----	127	UNCH
SEP18	----	----	-2.953 - 0.149		----	----	127	UNCH
OCT18	----	----	0.242 - 0.143		----	----	505	UNCH
NOV18	----	----	1.126 - 0.061		----	----	555	UNCH
DEC18	----	----	1.590 + 0.007		----	----	1330	UNCH
TOTAL EWG FUT						200	12883 - 150	
A5 FUT EIA FLAT TAX ONHWAY DIESEL								
APR18	----	----	3.0854 + 0.0045		----	----	195	UNCH
MAY18	----	----	3.1564 - 0.0121		----	----	194	UNCH
JUN18	----	----	3.1475 - 0.0145		----	----	178	UNCH
JUL18	----	----	3.1278 - 0.0163		----	----	186	UNCH
AUG18	----	----	3.1278 - 0.0170		----	----	193	UNCH
SEP18	----	----	3.1345 - 0.0174		----	----	188	UNCH
OCT18	----	----	3.1335 - 0.0173		----	----	117	UNCH
NOV18	----	----	3.1313 - 0.0175		----	----	127	UNCH
DEC18	----	----	3.1186 - 0.0174		----	----	170	UNCH
JAN19	----	----	3.1153 - 0.0172		----	----	45	UNCH
FEB19	----	----	3.1057 - 0.0171		----	----	31	UNCH
MAR19	----	----	3.0927 - 0.0170		----	----	31	UNCH
APR19	----	----	3.0804 - 0.0161		----	----	31	UNCH
MAY19	----	----	3.0714 - 0.0153		----	----	31	UNCH
JUN19	----	----	3.0678 - 0.0154		----	----	31	UNCH
JUL19	----	----	3.0699 - 0.0150		----	----	31	UNCH
AUG19	----	----	3.0726 - 0.0149		----	----	31	UNCH
SEP19	----	----	3.0771 - 0.0153		----	----	31	UNCH
TOTAL A5 FUT							1841	
JE FUT EIA FLAT TAX US RETAIL GASOLINE								
APR18	----	----	2.7672 - 0.0226		----	----	35	UNCH
MAY18	----	----	2.9496 - 0.0271		----	----	35	UNCH
JUN18	----	----	2.9445 - 0.0265		----	----	35	UNCH
JUL18	----	----	2.9318 - 0.0257		----	----	27	UNCH
AUG18	----	----	2.9114 - 0.0242		----	----	27	UNCH
SEP18	----	----	2.7802 - 0.0236		----	----	27	UNCH
OCT18	----	----	2.7755 - 0.0232		----	----	33	UNCH
NOV18	----	----	2.7455 - 0.0220		----	----	33	UNCH
DEC18	----	----	2.7321 - 0.0215		----	----	33	UNCH
TOTAL JE FUT							285	
ENS FUT EUR1%FUEL OIL FOB MED-EUR1% FOB NWE								
APR18	----	----	6.462 - 0.113		----	----	30	UNCH
MAY18	----	----	5.500 - 0.250		----	----	20	UNCH
JUN18	----	----	5.250 UNCH		----	----	20	UNCH
JUL18	----	----	5.049 + 0.004		----	----	20	UNCH
AUG18	----	----	5.500 UNCH		----	----	20	UNCH
SEP18	----	----	4.969 - 0.079		----	----	20	UNCH
OCT18	----	----	5.515 + 0.327		----	----	20	UNCH
NOV18	----	----	5.750 UNCH		----	----	20	UNCH
DEC18	----	----	7.104 - 0.104		----	----	20	UNCH
TOTAL ENS FUT							190	
EFF FUT EUR3.5%FUEL OIL CARGO FOB MED BALMO								
06APR18	----	----	367.307 - 1.143		----	----	3	UNCH
10APR18	----	----	368.948 - 1.295		----	----	10	UNCH
17APR18	----	----	370.322 - 1.943		----	----	40	UNCH
18APR18	----	----	371.080 - 2.159		----	----	40	UNCH
TOTAL EFF FUT							93	
KR FUT EURO 3.5% FUEL OIL RDAM BALMO								
03APR18	----	----	368.936 - 1.084		----	----	74	UNCH
04APR18	----	----	369.788 - 1.141		----	----	20	UNCH
05APR18	----	----	370.735 - 1.204		----	----	100	UNCH
06APR18	----	----	371.513 - 1.275		----	----	8	UNCH
09APR18	----	----	372.467 - 1.355		----	----	125	UNCH

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
KR FUT EURO 3.5% FUEL OIL RDAM BALMO							
10APR18	----	----	373.315 - 1.445	----	----	85	UNCH
11APR18	----	----	373.998 - 1.548	----	----	45	UNCH
12APR18	----	----	374.036 - 1.668	----	----	170	UNCH
17APR18	----	----	374.847 - 2.168	----	----	30	UNCH
TOTAL KR FUT						657	
FK FUT EURO 3.5% FUEL OIL SPREAD							
APR18	----	----	-4.11 + 0.11	----	----	89	UNCH
MAY18	----	----	-3.25 + 0.17	----	----	102	UNCH
JUN18	----	----	-2.50 + 0.06	----	----	27	UNCH
JUL18	----	----	-2.31 + 0.06	----	----	17	UNCH
AUG18	----	----	-2.25 UNCH	----	----	17	UNCH
SEP18	----	----	-2.17 UNCH	----	----	17	UNCH
OCT18	----	----	-2.00 UNCH	----	----	20	UNCH
NOV18	----	----	-1.88 UNCH	----	----	20	UNCH
DEC18	----	----	-1.75 UNCH	----	----	20	UNCH
TOTAL FK FUT						329	
ET FUT EURO DIESEL 10PPM VS ICE							
APR18	----	----	1.75 + 0.04	----	----	43	UNCH
MAY18	----	----	1.25 UNCH	----	----	33	UNCH
JUN18	----	----	0.50 - 0.13	----	----	33	UNCH
JUL18	----	----	-0.25 UNCH	----	----	50	UNCH
AUG18	----	----	-0.25 UNCH	----	----	50	UNCH
SEP18	----	----	-0.25 UNCH	----	----	50	UNCH
OCT18	----	----	0.50 - 0.08	----	----	22	UNCH
NOV18	----	----	0.50 - 0.08	----	----	22	UNCH
DEC18	----	----	0.50 - 0.08	----	----	22	UNCH
JAN19	----	----	0.25 UNCH	----	----	20	UNCH
FEB19	----	----	0.25 UNCH	----	----	20	UNCH
MAR19	----	----	0.25 UNCH	----	----	20	UNCH
TOTAL ET FUT						385	
EPN FUT EURO PPNE CIFARG VS NAPHTHA NWE SW							
APR18	----	----	-143.308 - 1.242	----	----	297	UNCH
MAY18	----	----	-153.917 - 3.417	----	44	208 + 20	
JUN18	----	----	-151.167 - 3.417	----	----	117	UNCH
JUL18	----	----	-148.083 - 3.166	----	1	91	UNCH
AUG18	----	----	-144.167 - 3.167	----	1	86	UNCH
SEP18	----	----	-138.667 - 3.084	----	1	86	UNCH
OCT18	----	----	-133.125 - 2.875	----	----	82	UNCH
NOV18	----	----	-126.250 - 2.500	----	----	82	UNCH
DEC18	----	----	-119.000 - 2.250	----	----	85	UNCH
JAN19	----	----	-115.125 - 3.875	----	----	22	UNCH
FEB19	----	----	-120.375 - 3.875	----	----	22	UNCH
MAR19	----	----	-137.625 - 3.375	----	----	22	UNCH
APR19	----	----	-151.625 - 2.875	----	----	10	UNCH
MAY19	----	----	-153.250 - 3.000	----	----	10	UNCH
JUN19	----	----	-150.375 - 3.625	----	----	10	UNCH
JUL19	----	----	-144.625 - 3.625	----	----	10	UNCH
AUG19	----	----	-137.125 - 3.625	----	----	10	UNCH
SEP19	----	----	-129.625 - 3.625	----	----	10	UNCH
OCT19	----	----	-123.000 - 4.000	----	----	10	UNCH
NOV19	----	----	-115.625 - 4.000	----	----	10	UNCH
DEC19	----	----	-107.500 - 4.000	----	----	10	UNCH
TOTAL EPN FUT					47	1290 + 20	
43 FUT EUROP NAPHTHA PLATTS CRCK SPR BALMO							
03APR18	----	----	-3.849 + 0.055	----	----	223	UNCH
04APR18	----	----	-3.935 + 0.058	----	----	232	UNCH
05APR18	----	----	-3.997 + 0.062	----	----	55	UNCH
09APR18	----	----	-4.113 + 0.069	----	----	50	UNCH
10APR18	----	----	-4.196 + 0.074	----	----	25	UNCH
TOTAL 43 FUT						585	
UF FUT EUROPE 1% FUEL OIL NWE CAL							
APR18	----	----	374.45 - 1.33	----	----	46	UNCH
MAY18	----	----	380.91 - 5.23	----	----	46	UNCH
JUN18	----	----	379.97 - 5.29	----	----	20	UNCH
JUL18	----	----	378.26 - 5.52	----	----	17	UNCH
AUG18	----	----	375.89 - 5.73	----	----	17	UNCH
SEP18	----	----	373.28 - 5.65	----	----	17	UNCH
OCT18	----	----	369.60 - 6.05	----	----	31	UNCH
NOV18	----	----	366.22 - 5.71	----	----	31	UNCH
DEC18	----	----	362.97 - 5.44	----	----	31	UNCH
TOTAL UF FUT						256	
UI FUT EUROPE 3.5% FUEL OIL MED CAL							
APR18	----	----	364.82 - 0.97	----	----	100	UNCH

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST
UI FUT	EUROPE 3.5% FUEL OIL MED CAL					
MAY18	----	----	371.35 - 5.00	----	----	74 UNCH
JUN18	----	----	371.35 - 5.10	----	----	51 UNCH
JUL18	----	----	369.80 - 5.10	----	----	71 UNCH
AUG18	----	----	367.09 - 5.33	----	----	41 UNCH
SEP18	----	----	363.93 - 5.33	----	----	41 UNCH
OCT18	----	----	360.26 - 5.50	----	----	1 UNCH
NOV18	----	----	356.47 - 5.42	----	----	1 UNCH
DEC18	----	----	352.60 - 5.48	----	----	1 UNCH
JAN19	----	----	350.70 - 5.18	----	----	5 UNCH
FEB19	----	----	348.08 - 5.05	----	----	5 UNCH
MAR19	----	----	345.08 - 4.93	----	----	5 UNCH
APR19	----	----	341.70 - 4.80	----	----	5 UNCH
MAY19	----	----	337.95 - 4.55	----	----	5 UNCH
JUN19	----	----	332.45 - 4.55	----	----	5 UNCH
JUL19	----	----	322.58 - 4.43	----	----	4 UNCH
AUG19	----	----	310.33 - 4.05	----	----	4 UNCH
SEP19	----	----	295.08 - 3.93	----	----	4 UNCH
OCT19	----	----	279.33 - 3.43	----	----	4 UNCH
NOV19	----	----	264.08 - 3.43	----	----	4 UNCH
DEC19	----	----	251.83 - 2.43	----	----	4 UNCH
TOTAL UI FUT						435
UV FUT	EUROPE 3.5% FUEL OIL RDAM CAL					
APR18	----	----	368.94 - 1.08	----	----	1848 UNCH
MAY18	----	----	374.60 - 5.17	----	166	1731 - 40
JUN18	----	----	373.85 - 5.17	----	80	1197 - 50
JUL18	----	----	372.11 - 5.17	----	----	863 UNCH
AUG18	----	----	369.34 - 5.33	----	5	924 - 2
SEP18	----	----	366.10 - 5.33	----	----	630 UNCH
OCT18	----	----	362.26 - 5.50	----	5	724 UNCH
NOV18	----	----	358.35 - 5.42	----	----	658 UNCH
DEC18	----	----	354.35 - 5.48	----	30	1089 - 30
JAN19	----	----	351.95 - 5.18	----	40	201 + 30
FEB19	----	----	349.33 - 5.05	----	40	185 + 30
MAR19	----	----	346.33 - 4.93	----	40	188 + 30
APR19	----	----	342.95 - 4.80	----	45	192 + 40
MAY19	----	----	339.20 - 4.55	----	45	191 + 45
JUN19	----	----	333.70 - 4.55	----	45	194 + 40
JUL19	----	----	323.83 - 4.43	----	15	137 + 5
AUG19	----	----	311.58 - 4.05	----	15	157 + 5
SEP19	----	----	296.33 - 3.93	----	15	114 - 10
OCT19	----	----	280.83 - 3.43	----	10	343 + 7
NOV19	----	----	265.58 - 3.43	----	10	253 + 2
DEC19	----	----	253.33 - 2.43	----	10	302 + 7
JAN20	----	----	245.00 - 3.75	----	55	155 UNCH
FEB20	----	----	246.49 - 3.26	----	20	135 + 10
MAR20	----	----	247.87 - 2.89	----	20	165 + 10
APR20	----	----	249.26 - 2.37	----	40	108 UNCH
MAY20	----	----	249.53 - 2.98	----	20	78 + 20
JUN20	----	----	249.83 - 3.55	----	20	98 + 10
JUL20	----	----	249.92 - 4.33	----	10	65 + 10
AUG20	----	----	250.45 - 4.55	----	10	65 + 10
SEP20	----	----	251.45 - 4.30	----	10	65 + 10
OCT20	----	----	252.20 - 4.30	----	----	20 UNCH
NOV20	----	----	252.83 - 4.43	----	----	20 UNCH
DEC20	----	----	253.45 - 4.55	----	15	45 + 15
TOTAL UV FUT					836	13140 + 204
UJ FUT	EUROPE JET KERO NWE CAL					
APR18	----	----	693.44 + 1.83	----	----	6 UNCH
MAY18	----	----	705.47 + 6.83	----	----	6 UNCH
JUN18	----	----	700.58 + 6.75	----	----	6 UNCH
JUL18	----	----	696.55 + 6.50	----	----	3 UNCH
AUG18	----	----	694.38 + 6.39	----	----	3 UNCH
SEP18	----	----	693.51 + 6.31	----	----	3 UNCH
OCT18	----	----	690.54 + 6.41	----	----	3 UNCH
NOV18	----	----	687.45 + 6.32	----	----	3 UNCH
DEC18	----	----	684.71 + 6.25	----	----	3 UNCH
TOTAL UJ FUT						36
UN FUT	EUROPE NAPHTHA CAL					
APR18	----	----	604.54 - 1.44	----	----	808 UNCH
MAY18	----	----	612.51 - 8.24	----	112	455 + 56
JUN18	----	----	606.84 - 8.69	----	71	538 + 47
JUL18	----	----	603.30 - 8.79	----	4	198 UNCH
AUG18	----	----	600.66 - 8.80	----	4	173 UNCH
SEP18	----	----	598.25 - 8.95	----	14	166 - 10

THE INFORMATION CONTAINED IN THIS REPORT IS COMPILED FOR THE CONVENIENCE OF THE USER AND IS FURNISHED WITHOUT RESPONSIBILITY FOR ACCURACY OR CONTENT. IT IS ACCEPTED BY THE USER ON THE CONDITION THAT ERRORS OR OMISSIONS SHALL NOT BE MADE THE BASIS FOR ANY CLAIM, DEMAND, OR CAUSE FOR ACTION.  
© Copyright CME Group Inc. All rights reserved.

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

UN FUT	EUROPE NAPHTHA CAL	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST
OCT18		----	----	595.80 - 9.13	----	10	140 UNCH
NOV18		----	----	592.67 - 8.99	----		89 UNCH
DEC18		----	----	588.99 - 8.81	----		98 UNCH
JAN19		----	----	584.57 - 8.66	----		25 UNCH
FEB19		----	----	578.72 - 8.57	----		17 UNCH
MAR19		----	----	572.55 - 8.52	----		15 UNCH
APR19		----	----	566.18 - 8.54	----		10 UNCH
MAY19		----	----	560.60 - 8.46	----		13 UNCH
JUN19		----	----	555.87 - 7.89	----		14 UNCH
JUL19		----	----	551.82 - 7.62	----		13 UNCH
AUG19		----	----	548.34 - 7.54	----		11 UNCH
SEP19		----	----	545.36 - 7.24	----		10 UNCH
OCT19		----	----	542.66 - 7.16	----		17 UNCH
NOV19		----	----	539.56 - 7.02	----	3	11 + 3
DEC19		----	----	535.75 - 6.85	----	3	14 + 3
JAN20		----	----	531.84 - 6.69	----		1 UNCH
FEB20		----	----	527.51 - 6.42	----		1 UNCH
MAR20		----	----	522.28 - 6.67	----		1 UNCH
APR20		----	----	516.94 - 6.84	----		1 UNCH
MAY20		----	----	512.21 - 6.75	----		1 UNCH
JUN20		----	----	508.22 - 6.41	----		1 UNCH
JUL20		----	----	504.83 - 6.32	----		1 UNCH
AUG20		----	----	501.93 - 6.23	----		1 UNCH
SEP20		----	----	499.81 - 6.23	----		1 UNCH
OCT20		----	----	497.82 - 6.23	----		1 UNCH
NOV20		----	----	495.32 - 6.57	----		1 UNCH
DEC20		----	----	492.84 - 6.48	----		1 UNCH
TOTAL UN FUT						221	2847 + 99
KZ FUT	EUROPEAN NAPHTHA BALMO						
03APR18		----	----	604.536 - 1.437	----		34 UNCH
04APR18		----	----	605.472 - 1.513	----		23 UNCH
05APR18		----	----	606.873 - 1.597	----		5 UNCH
06APR18		----	----	608.645 - 1.691	----		25 UNCH
09APR18		----	----	610.811 - 1.796	----		9 UNCH
10APR18		----	----	612.498 - 1.917	----		12 UNCH
12APR18		----	----	613.556 - 2.211	----		10 UNCH
13APR18		----	----	614.310 - 2.396	----		15 UNCH
16APR18		----	----	614.384 - 2.613	----		13 UNCH
17APR18		----	----	615.622 - 2.875	----		15 UNCH
23APR18		----	----	619.370 - 4.791	----		9 UNCH
17MAY18		----	----	612.513 NEW	----	33	33 + 33
TOTAL KZ FUT						33	203 + 33
EN FUT	EUROPEAN NAPHTHA CRACK SPREAD						
APR18		----	----	-3.65 + 0.04	----		2530 UNCH
MAY18		----	----	-4.23 + 0.01	----	38	2256 + 38
JUN18		----	----	-4.32 - 0.06	----		1799 UNCH
JUL18		----	----	-4.20 - 0.10	----		752 UNCH
AUG18		----	----	-3.97 - 0.12	----		734 UNCH
SEP18		----	----	-3.76 - 0.16	----		734 UNCH
OCT18		----	----	-3.56 - 0.20	----	59	657 + 49
NOV18		----	----	-3.45 - 0.21	----	59	660 + 49
DEC18		----	----	-3.38 - 0.20	----	59	657 + 49
JAN19		----	----	-3.43 - 0.19	----	50	414 + 50
FEB19		----	----	-3.62 - 0.19	----	50	413 + 50
MAR19		----	----	-3.86 - 0.20	----	50	413 + 50
APR19		----	----	-4.11 - 0.20	----		133 UNCH
MAY19		----	----	-4.33 - 0.19	----		133 UNCH
JUN19		----	----	-4.44 - 0.15	----		133 UNCH
JUL19		----	----	-4.45 - 0.13	----		108 UNCH
AUG19		----	----	-4.42 - 0.14	----		108 UNCH
SEP19		----	----	-4.32 - 0.11	----		108 UNCH
OCT19		----	----	-4.16 - 0.12	----		183 UNCH
NOV19		----	----	-4.11 - 0.11	----		183 UNCH
DEC19		----	----	-4.19 - 0.11	----		183 UNCH
JAN20		----	----	-4.30 - 0.10	----		15 UNCH
FEB20		----	----	-4.45 - 0.09	----		15 UNCH
MAR20		----	----	-4.72 - 0.13	----		15 UNCH
APR20		----	----	-5.00 - 0.17	----		15 UNCH
MAY20		----	----	-5.19 - 0.17	----		15 UNCH
JUN20		----	----	-5.35 - 0.14	----		15 UNCH
JUL20		----	----	-5.46 - 0.14	----		15 UNCH
AUG20		----	----	-5.52 - 0.14	----		15 UNCH
SEP20		----	----	-5.49 - 0.15	----		15 UNCH
OCT20		----	----	-5.42 - 0.15	----		15 UNCH

THE INFORMATION CONTAINED IN THIS REPORT IS COMPILED FOR THE CONVENIENCE OF THE USER AND IS FURNISHED WITHOUT RESPONSIBILITY FOR ACCURACY OR CONTENT. IT IS ACCEPTED BY THE USER ON THE CONDITION THAT ERRORS OR OMISSIONS SHALL NOT BE MADE THE BASIS FOR ANY CLAIM, DEMAND, OR CAUSE FOR ACTION.  
© Copyright CME Group Inc. All rights reserved.

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE		GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
EN FUT	EUROPEAN NAPHTHA CRACK SPREAD							
NOV20	----	----	-5.46 - 0.20		----	----	15	UNCH
DEC20	----	----	-5.49 - 0.20		----	----	15	UNCH
TOTAL EN FUT						365	13471 +	335
FS FUT	FUEL OIL CARGOES VS.BARGES							
APR18	----	----	5.51 - 0.24		----	----	152	UNCH
MAY18	----	----	6.31 - 0.06		----	----	106	UNCH
JUN18	----	----	6.13 - 0.13		----	----	76	UNCH
JUL18	----	----	6.15 - 0.35		----	----	40	UNCH
AUG18	----	----	6.55 - 0.40		----	----	36	UNCH
SEP18	----	----	7.19 - 0.31		----	----	36	UNCH
OCT18	----	----	7.33 - 0.54		----	----	29	UNCH
NOV18	----	----	7.88 - 0.29		----	----	29	UNCH
DEC18	----	----	8.63 + 0.04		----	----	29	UNCH
JAN19	----	----	8.88 - 0.38		----	----	30	UNCH
FEB19	----	----	9.63 - 0.38		----	----	21	UNCH
MAR19	----	----	10.75 - 0.38		----	----	21	UNCH
APR19	----	----	13.63 - 0.13		----	----	11	UNCH
MAY19	----	----	15.50 UNCH		----	----	11	UNCH
JUN19	----	----	18.50 UNCH		----	----	11	UNCH
JUL19	----	----	28.50 UNCH		----	----	1	UNCH
AUG19	----	----	39.50 UNCH		----	----	1	UNCH
SEP19	----	----	53.00 UNCH		----	----	1	UNCH
OCT19	----	----	69.50 UNCH		----	----	1	UNCH
NOV19	----	----	91.50 UNCH		----	----	1	UNCH
DEC19	----	----	100.50 UNCH		----	----	1	UNCH
JAN20	----	----	112.75 + 2.80		----	----	9	UNCH
FEB20	----	----	112.75 + 2.80		----	----	9	UNCH
MAR20	----	----	112.75 + 2.80		----	----	9	UNCH
APR20	----	----	111.75 + 2.99		----	----	9	UNCH
MAY20	----	----	111.75 + 2.99		----	----	9	UNCH
JUN20	----	----	110.09 + 2.88		----	----	9	UNCH
JUL20	----	----	108.64 + 2.97		----	----	9	UNCH
AUG20	----	----	106.75 + 2.50		----	----	9	UNCH
SEP20	----	----	106.21 + 2.29		----	----	9	UNCH
OCT20	----	----	105.92 + 2.33		----	----	9	UNCH
NOV20	----	----	105.75 + 2.50		----	----	9	UNCH
DEC20	----	----	99.36 + 1.80		----	----	9	UNCH
JAN21	----	----	93.31 + 0.91		----	----	5	UNCH
FEB21	----	----	87.25 UNCH		----	----	5	UNCH
MAR21	----	----	87.25 - 0.03		----	----	5	UNCH
APR21	----	----	87.25 UNCH		----	----	5	UNCH
MAY21	----	----	87.25 UNCH		----	----	5	UNCH
JUN21	----	----	87.25 + 0.00		----	----	5	UNCH
JUL21	----	----	87.25 + 0.01		----	----	5	UNCH
AUG21	----	----	87.25 UNCH		----	----	5	UNCH
SEP21	----	----	86.30 + 0.01		----	----	5	UNCH
OCT21	----	----	85.35 UNCH		----	----	5	UNCH
NOV21	----	----	84.40 + 0.01		----	----	5	UNCH
DEC21	----	----	83.45 UNCH		----	----	5	UNCH
TOTAL FS FUT							812	
FO FUT	FUEL OIL CRACK VS ICE							
APR18	----	----	-13.48 + 0.04		----	----	1055	UNCH
MAY18	----	----	-14.06 + 0.13		----	176	1042 -	57
JUN18	----	----	-13.63 + 0.11		----	95	1148 +	5
JUL18	----	----	-13.39 + 0.08		----	----	1699	UNCH
AUG18	----	----	-13.30 + 0.03		----	----	1299	UNCH
SEP18	----	----	-13.32 + 0.01		----	----	1299	UNCH
OCT18	----	----	-13.45 - 0.04		----	----	1054	UNCH
NOV18	----	----	-13.61 - 0.05		----	----	1054	UNCH
DEC18	----	----	-13.75 - 0.07		----	----	1072	UNCH
JAN19	----	----	-13.68 - 0.04		----	----	210	UNCH
FEB19	----	----	-13.64 - 0.03		----	----	210	UNCH
MAR19	----	----	-13.65 - 0.02		----	----	210	UNCH
APR19	----	----	-13.72 + 0.00		----	----	1217	UNCH
MAY19	----	----	-13.91 + 0.04		----	----	1217	UNCH
JUN19	----	----	-14.35 + 0.02		----	----	1217	UNCH
JUL19	----	----	-15.46 + 0.03		----	----	135	UNCH
AUG19	----	----	-16.96 + 0.07		----	----	135	UNCH
SEP19	----	----	-18.93 + 0.09		----	----	135	UNCH
OCT19	----	----	-20.91 + 0.15		----	----	138	UNCH
NOV19	----	----	-22.91 + 0.14		----	----	138	UNCH
DEC19	----	----	-24.49 + 0.28		----	----	138	UNCH
JAN20	----	----	-25.47 + 0.06		----	----	69	UNCH
FEB20	----	----	-24.91 + 0.12		----	----	69	UNCH

THE INFORMATION CONTAINED IN THIS REPORT IS COMPILED FOR THE CONVENIENCE OF THE USER AND IS FURNISHED WITHOUT RESPONSIBILITY FOR ACCURACY OR CONTENT. IT IS ACCEPTED BY THE USER ON THE CONDITION THAT ERRORS OR OMISSIONS SHALL NOT BE MADE THE BASIS FOR ANY CLAIM, DEMAND, OR CAUSE FOR ACTION.  
© Copyright CME Group Inc. All rights reserved.

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
FO FUT	FUEL OIL CRACK VS ICE						
MAR20	----	----	-24.37 + 0.17	----	----	69	UNCH
APR20	----	----	-23.83 + 0.23	----	----	69	UNCH
MAY20	----	----	-23.45 + 0.12	----	----	69	UNCH
JUN20	----	----	-23.11 + 0.02	----	----	69	UNCH
JUL20	----	----	-22.82 - 0.11	----	----	69	UNCH
AUG20	----	----	-22.47 - 0.16	----	----	69	UNCH
SEP20	----	----	-22.05 - 0.13	----	----	69	UNCH
OCT20	----	----	-21.64 - 0.13	----	----	69	UNCH
NOV20	----	----	-21.29 - 0.16	----	----	69	UNCH
DEC20	----	----	-20.95 - 0.19	----	----	69	UNCH
JAN21	----	----	-20.70 - 0.19	----	----	20	UNCH
FEB21	----	----	-20.44 - 0.18	----	----	20	UNCH
MAR21	----	----	-20.30 - 0.18	----	----	20	UNCH
APR21	----	----	-20.15 - 0.19	----	----	20	UNCH
MAY21	----	----	-20.03 - 0.19	----	----	20	UNCH
JUN21	----	----	-19.92 - 0.20	----	----	20	UNCH
JUL21	----	----	-19.81 - 0.21	----	----	20	UNCH
AUG21	----	----	-19.70 - 0.21	----	----	20	UNCH
SEP21	----	----	-19.40 - 0.21	----	----	20	UNCH
OCT21	----	----	-19.11 - 0.21	----	----	20	UNCH
NOV21	----	----	-18.86 - 0.20	----	----	20	UNCH
DEC21	----	----	-18.62 - 0.19	----	----	20	UNCH
TOTAL FO FUT					271	16890	- 52
FI FUT	FUEL OIL NWE CRACK VS ICE						
APR19	----	----	-11.58 - 0.02	----	----	5	UNCH
MAY19	----	----	-11.46 + 0.04	----	----	5	UNCH
JUN19	----	----	-11.43 + 0.02	----	----	5	UNCH
JAN20	----	----	-7.72 + 0.50	----	----	13	UNCH
FEB20	----	----	-7.15 + 0.56	----	----	13	UNCH
MAR20	----	----	-6.62 + 0.61	----	----	13	UNCH
APR20	----	----	-6.23 + 0.70	----	----	13	UNCH
MAY20	----	----	-5.85 + 0.59	----	----	13	UNCH
JUN20	----	----	-5.78 + 0.47	----	----	13	UNCH
JUL20	----	----	-5.71 + 0.36	----	----	13	UNCH
AUG20	----	----	-5.66 + 0.24	----	----	13	UNCH
SEP20	----	----	-5.32 + 0.23	----	----	13	UNCH
OCT20	----	----	-4.96 + 0.24	----	----	13	UNCH
NOV20	----	----	-4.64 + 0.24	----	----	13	UNCH
DEC20	----	----	-5.30 + 0.10	----	----	13	UNCH
TOTAL FI FUT						171	
GCI FUT	G. COAST #6 FUEL OIL 3.0% VS BRENT						
APR18	----	----	-14.420 + 0.007	----	----	970	UNCH
MAY18	----	----	-14.747 + 0.106	----	----	560	UNCH
JUN18	----	----	-14.505 + 0.036	----	----	457	UNCH
JUL18	----	----	-14.286 - 0.044	----	----	152	UNCH
AUG18	----	----	-14.109 - 0.064	----	----	152	UNCH
SEP18	----	----	-14.026 - 0.084	----	----	152	UNCH
OCT18	----	----	-14.000 - 0.104	----	----	127	UNCH
NOV18	----	----	-13.989 - 0.133	----	----	127	UNCH
DEC18	----	----	-14.003 - 0.144	----	----	307	UNCH
TOTAL GCI FUT						3004	
7R FUT	GAS EUROBOB (ARGUS) BALMO						
03APR18	----	----	680.914 - 1.741	----	----	134	UNCH
04APR18	----	----	681.804 - 1.833	----	----	18	UNCH
11APR18	----	----	689.448 - 2.488	----	----	8	UNCH
13APR18	----	----	690.919 - 2.902	----	----	11	UNCH
16APR18	----	----	691.525 - 3.166	----	----	10	UNCH
17APR18	----	----	692.977 - 3.483	----	----	15	UNCH
18APR18	----	----	694.530 - 3.870	----	----	6	UNCH
23APR18	----	----	697.212 - 5.805	----	----	10	UNCH
TOTAL 7R FUT						212	
7I FUT	GAS EUROBOB (ARGUS) CRK BALMO						
03APR18	----	----	9.968 + 0.008	----	----	150	UNCH
04APR18	----	----	9.883 + 0.008	----	----	90	UNCH
10APR18	----	----	9.577 + 0.010	----	----	75	UNCH
TOTAL 7I FUT						315	
7K FUT	GAS EURO-BOB OXY (ARG) CRACK						
APR18	----	----	10.165 - 0.003	----	----	4359	UNCH
MAY18	----	----	10.789 - 0.058	----	669	4290 +	550
JUN18	----	----	11.495 - 0.042	----	325	3166 +	100
JUL18	----	----	11.745 - 0.043	----	75	2462 +	75
AUG18	----	----	11.766 - 0.033	----	75	2379 +	5
SEP18	----	----	11.393 - 0.057	----	75	2498 +	63

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST
7K FUT	GAS EURO-BOB OXY (ARG) CRACK					
OCT18	----	----	8.041 - 0.126	----	50	1742 UNCH
NOV18	----	----	7.014 - 0.142	----	50	1742 UNCH
DEC18	----	----	6.505 - 0.147	----	50	1782 UNCH
JAN19	----	----	6.683 - 0.128	----	----	718 UNCH
FEB19	----	----	7.111 - 0.110	----	----	718 UNCH
MAR19	----	----	7.565 - 0.136	----	----	718 UNCH
APR19	----	----	11.967 - 0.113	----	----	807 UNCH
MAY19	----	----	12.166 - 0.132	----	----	807 UNCH
JUN19	----	----	12.033 - 0.137	----	----	807 UNCH
JUL19	----	----	11.660 - 0.126	----	----	640 UNCH
AUG19	----	----	11.077 - 0.160	----	----	640 UNCH
SEP19	----	----	10.330 - 0.160	----	----	640 UNCH
OCT19	----	----	7.069 - 0.160	----	----	560 UNCH
NOV19	----	----	6.179 - 0.165	----	----	560 UNCH
DEC19	----	----	5.778 - 0.194	----	----	560 UNCH
JAN20	----	----	6.529 - 0.251	----	----	325 UNCH
FEB20	----	----	7.057 - 0.250	----	----	325 UNCH
MAR20	----	----	8.685 - 0.260	----	----	325 UNCH
APR20	----	----	12.863 - 0.257	----	----	325 UNCH
MAY20	----	----	13.025 - 0.284	----	----	325 UNCH
JUN20	----	----	12.652 - 0.296	----	----	325 UNCH
JUL20	----	----	12.015 - 0.284	----	----	325 UNCH
AUG20	----	----	11.343 - 0.311	----	----	325 UNCH
SEP20	----	----	10.664 - 0.320	----	----	325 UNCH
OCT20	----	----	7.198 - 0.299	----	----	325 UNCH
NOV20	----	----	5.881 - 0.288	----	----	325 UNCH
DEC20	----	----	5.566 - 0.324	----	----	325 UNCH
TOTAL 7K FUT					1369	36495 + 793
7H FUT	GAS EURO-BOB OXY (ARG) NEW BRG					
APR18	----	----	680.914 - 1.741	----	----	1542 UNCH
MAY18	----	----	698.356 - 8.300	----	45	1231 - 23
JUN18	----	----	699.720 - 8.008	----	85	1152 + 34
JUL18	----	----	697.481 - 7.761	----	49	561 + 29
AUG18	----	----	693.262 - 7.515	----	----	328 UNCH
SEP18	----	----	686.134 - 7.547	----	35	443 - 7
OCT18	----	----	654.247 - 7.951	----	30	152 - 10
NOV18	----	----	641.849 - 7.847	----	----	181 UNCH
DEC18	----	----	633.562 - 7.798	----	10	298 + 10
JAN19	----	----	631.348 - 7.565	----	----	85 UNCH
FEB19	----	----	631.060 - 7.332	----	----	43 UNCH
MAR19	----	----	631.021 - 7.463	----	----	48 UNCH
APR19	----	----	663.880 - 7.268	----	----	98 UNCH
MAY19	----	----	662.137 - 7.423	----	----	105 UNCH
JUN19	----	----	657.498 - 7.297	----	----	65 UNCH
AUG19	----	----	642.302 - 7.248	----	----	20 UNCH
SEP19	----	----	632.477 - 7.242	----	----	15 UNCH
OCT19	----	----	601.444 - 7.067	----	----	25 UNCH
DEC19	----	----	584.476 - 7.102	----	----	55 UNCH
TOTAL 7H FUT					254	6447 + 33
GOC FUT	GASOIL (ICE) CRACK SPREAD					
APR18	----	----	13.575 + 0.406	----	----	15 UNCH
MAY18	----	----	14.354 + 1.777	----	----	15 UNCH
JUN18	----	----	14.520 + 1.758	----	----	15 UNCH
JAN19	----	----	15.940 + 1.586	----	----	1 UNCH
FEB19	----	----	16.123 + 1.575	----	----	1 UNCH
MAR19	----	----	16.253 + 1.566	----	----	1 UNCH
APR19	----	----	16.453 + 1.544	----	----	1 UNCH
MAY19	----	----	16.655 + 1.531	----	----	1 UNCH
JUN19	----	----	16.985 + 1.489	----	----	1 UNCH
JUL19	----	----	17.385 + 1.467	----	----	1 UNCH
AUG19	----	----	17.818 + 1.448	----	----	1 UNCH
SEP19	----	----	18.365 + 1.447	----	----	1 UNCH
OCT19	----	----	18.917 + 1.427	----	----	1 UNCH
NOV19	----	----	19.394 + 1.418	----	----	1 UNCH
DEC19	----	----	19.961 + 1.397	----	----	1 UNCH
JAN20	----	----	20.335 + 1.387	----	----	1 UNCH
FEB20	----	----	20.464 + 1.346	----	----	1 UNCH
MAR20	----	----	20.369 + 1.325	----	----	1 UNCH
APR20	----	----	20.097 + 1.303	----	----	1 UNCH
MAY20	----	----	19.950 + 1.295	----	----	1 UNCH
JUN20	----	----	19.825 + 1.263	----	----	1 UNCH
JUL20	----	----	19.712 + 1.241	----	----	1 UNCH
AUG20	----	----	19.619 + 1.207	----	----	1 UNCH
SEP20	----	----	19.534 + 1.165	----	----	1 UNCH

THE INFORMATION CONTAINED IN THIS REPORT IS COMPILED FOR THE CONVENIENCE OF THE USER AND IS FURNISHED WITHOUT RESPONSIBILITY FOR ACCURACY OR CONTENT. IT IS ACCEPTED BY THE USER ON THE CONDITION THAT ERRORS OR OMISSIONS SHALL NOT BE MADE THE BASIS FOR ANY CLAIM, DEMAND, OR CAUSE FOR ACTION.  
© Copyright CME Group Inc. All rights reserved.

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE		GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
GOC FUT	GASOIL (ICE) CRACK SPREAD							
OCT20	----	----	19.395 + 1.153		----	----	1	UNCH
NOV20	----	----	19.225 + 1.122		----	----	1	UNCH
DEC20	----	----	19.238 + 1.099		----	----	1	UNCH
TOTAL GOC FUT							69	
WQ FUT	GASOIL 0.1 RDAM BRGS VS ICE							
APR18	----	----	-7.502 + 0.099		----	----	22	UNCH
MAY18	----	----	-9.833 + 0.167		----	----	22	UNCH
JUN18	----	----	-10.625 UNCH		----	----	22	UNCH
JUL18	----	----	-14.250 - 0.250		----	----	22	UNCH
AUG18	----	----	-14.250 - 0.167		----	----	22	UNCH
SEP18	----	----	-14.250 - 0.166		----	----	22	UNCH
OCT18	----	----	-14.000 UNCH		----	----	12	UNCH
NOV18	----	----	-14.000 UNCH		----	----	12	UNCH
DEC18	----	----	-14.000 UNCH		----	----	12	UNCH
TOTAL WQ FUT							168	
VL FUT	GASOIL 0.1 ROTTERDAM BARGES SW							
APR18	----	----	626.879 + 1.587		----	----	20	UNCH
MAY18	----	----	641.308 + 6.417		----	30	40 -	30
JUN18	----	----	637.708 + 6.250		----	----	150	UNCH
TOTAL VL FUT						30	210 -	30
Z5 FUT	GASOIL 0.1CIF MED VS ICE GAS							
MAY18	----	----	-2.750 UNCH		----	----	5	UNCH
JUN18	----	----	-5.083 - 0.083		----	----	5	UNCH
TOTAL Z5 FUT							10	
TP FUT	GASOIL 10PPM VS ICE							
APR18	----	----	6.477 + 0.257		----	----	47	UNCH
MAY18	----	----	5.750 + 0.187		----	----	47	UNCH
JUN18	----	----	5.292 + 0.167		----	----	47	UNCH
JUL18	----	----	4.917 + 0.417		----	----	47	UNCH
AUG18	----	----	4.917 + 0.292		----	----	47	UNCH
SEP18	----	----	4.916 + 0.291		----	----	47	UNCH
OCT18	----	----	4.459 + 0.084		----	----	47	UNCH
NOV18	----	----	4.458 + 0.083		----	----	47	UNCH
DEC18	----	----	4.458 + 0.083		----	----	47	UNCH
JAN19	----	----	4.170 + 0.087		----	----	1	UNCH
FEB19	----	----	4.170 + 0.087		----	----	1	UNCH
MAR19	----	----	4.170 + 0.086		----	----	1	UNCH
TOTAL TP FUT							426	
GX FUT	GASOIL CALENDAR							
APR18	----	----	634.38 + 1.49		----	----	2	UNCH
MAY18	----	----	651.14 + 6.25		----	----	2	UNCH
JUN18	----	----	648.33 + 6.25		----	----	2	UNCH
JAN19	----	----	633.61 + 6.00		----	----	2	UNCH
FEB19	----	----	631.54 + 6.00		----	----	2	UNCH
MAR19	----	----	629.08 + 6.00		----	----	2	UNCH
TOTAL GX FUT							12	
GZ FUT	GASOIL CRACK SPREAD CALENDAR							
APR18	----	----	13.58 + 0.41		----	----	2319	UNCH
MAY18	----	----	14.35 + 1.78		----	75	2294 -	50
JUN18	----	----	14.52 + 1.76		----	----	2458	UNCH
JUL18	----	----	14.80 + 1.73		----	----	922	UNCH
AUG18	----	----	15.14 + 1.69		----	----	922	UNCH
SEP18	----	----	15.50 + 1.65		----	----	922	UNCH
OCT18	----	----	15.68 + 1.66		----	----	1046	UNCH
NOV18	----	----	15.73 + 1.62		----	----	1046	UNCH
DEC18	----	----	15.85 + 1.60		----	----	1046	UNCH
JAN19	----	----	15.94 + 1.59		----	----	365	UNCH
FEB19	----	----	16.12 + 1.58		----	----	365	UNCH
MAR19	----	----	16.25 + 1.57		----	----	365	UNCH
APR19	----	----	16.45 + 1.54		----	----	490	UNCH
MAY19	----	----	16.66 + 1.53		----	----	490	UNCH
JUN19	----	----	16.99 + 1.49		----	----	490	UNCH
JUL19	----	----	17.39 + 1.47		----	----	310	UNCH
AUG19	----	----	17.82 + 1.45		----	----	310	UNCH
SEP19	----	----	18.37 + 1.45		----	----	310	UNCH
OCT19	----	----	18.92 + 1.43		----	----	310	UNCH
NOV19	----	----	19.39 + 1.42		----	----	310	UNCH
DEC19	----	----	19.96 + 1.40		----	----	310	UNCH
JAN20	----	----	20.34 + 1.39		----	----	638	UNCH
FEB20	----	----	20.46 + 1.35		----	----	638	UNCH
MAR20	----	----	20.37 + 1.33		----	----	638	UNCH
APR20	----	----	20.10 + 1.30		----	----	738	UNCH
MAY20	----	----	19.95 + 1.30		----	----	738	UNCH



2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
<b>GZ FUT</b>							
GASOIL CRACK SPREAD CALENDAR							
JUN20	----	----	19.83 + 1.26	----	----	738	UNCH
JUL20	----	----	19.71 + 1.24	----	----	628	UNCH
AUG20	----	----	19.62 + 1.21	----	----	628	UNCH
SEP20	----	----	19.53 + 1.17	----	----	628	UNCH
OCT20	----	----	19.40 + 1.15	----	----	638	UNCH
NOV20	----	----	19.23 + 1.12	----	----	638	UNCH
DEC20	----	----	19.24 + 1.10	----	----	638	UNCH
TOTAL GZ FUT					75	25326	- 50
<b>QA FUT</b>							
GASOIL MINI CALENDAR							
APR18	----	----	634.381 + 1.488	----	----	147	UNCH
MAY18	----	----	651.141 + 6.250	----	----	147	UNCH
JUN18	----	----	648.333 + 6.250	----	----	147	UNCH
JUL18	----	----	646.545 + 6.250	----	----	47	UNCH
AUG18	----	----	645.130 + 6.076	----	----	47	UNCH
SEP18	----	----	644.263 + 6.000	----	----	47	UNCH
OCT18	----	----	642.043 + 6.163	----	----	3	UNCH
NOV18	----	----	638.955 + 6.080	----	----	3	UNCH
DEC18	----	----	636.213 + 6.000	----	----	3	UNCH
JAN19	----	----	633.614 + 6.000	----	----	5	UNCH
FEB19	----	----	631.538 + 6.000	----	----	5	UNCH
MAR19	----	----	629.083 + 6.000	----	----	1	UNCH
APR19	----	----	627.167 + 5.846	----	----	1	UNCH
MAY19	----	----	625.630 + 5.750	----	----	1	UNCH
JUN19	----	----	624.925 + 5.587	----	----	1	UNCH
JUL19	----	----	624.587 + 5.500	----	----	1	UNCH
AUG19	----	----	624.670 + 5.500	----	----	1	UNCH
SEP19	----	----	625.524 + 5.500	----	----	1	UNCH
OCT19	----	----	626.174 + 5.500	----	----	1	UNCH
NOV19	----	----	626.750 + 5.500	----	----	1	UNCH
DEC19	----	----	628.393 + 5.500	----	----	1	UNCH
TOTAL QA FUT							611
<b>A7 FUT</b>							
GROUP THREE ULSD (PLATTS)							
APR18	----	----	2.0558 - 0.0008	----	----	13	UNCH
MAY18	----	----	2.1158 - 0.0091	----	----	14	UNCH
JUN18	----	----	2.1134 - 0.0075	----	----	15	UNCH
JUL18	----	----	2.1148 - 0.0138	----	----	14	UNCH
AUG18	----	----	2.1173 - 0.0170	----	----	14	UNCH
SEP18	----	----	2.1234 - 0.0174	----	----	14	UNCH
OCT18	----	----	2.1240 - 0.0173	----	----	14	UNCH
NOV18	----	----	2.0963 - 0.0175	----	----	8	UNCH
DEC18	----	----	2.0346 - 0.0174	----	----	2	UNCH
JAN19	----	----	2.0363 - 0.0172	----	----	2	UNCH
FEB19	----	----	2.0492 - 0.0171	----	----	2	UNCH
TOTAL A7 FUT							112
<b>A6 FUT</b>							
GRP THREE ULSD(PLT)VS HEAT OIL							
APR18	----	----	-0.0134 + 0.0024	----	----	1032	UNCH
MAY18	----	----	-0.0025 + 0.0050	----	150	1670	+ 95
JUN18	----	----	0.0000 + 0.0075	----	----	1624	UNCH
JUL18	----	----	0.0050 + 0.0025	----	100	1189	+ 100
AUG18	----	----	0.0075 UNCH	----	----	1034	UNCH
SEP18	----	----	0.0125 UNCH	----	----	1280	UNCH
OCT18	----	----	0.0125 UNCH	----	----	1149	UNCH
NOV18	----	----	-0.0125 UNCH	----	----	849	UNCH
DEC18	----	----	-0.0725 UNCH	----	----	773	UNCH
JAN19	----	----	-0.0650 UNCH	----	----	10	UNCH
FEB19	----	----	-0.0400 UNCH	----	----	10	UNCH
MAR19	----	----	-0.0300 UNCH	----	----	10	UNCH
TOTAL A6 FUT					250	10630	+ 195
<b>A8 FUT</b>							
GRP THREE UNL GS (PLT) VS RBOB							
APR18	----	----	-0.1231 + 0.0028	----	----	1020	UNCH
MAY18	----	----	-0.1050 + 0.0050	----	125	604	- 100
JUN18	----	----	-0.1000 UNCH	----	----	864	UNCH
JUL18	----	----	-0.0800 UNCH	----	----	764	UNCH
AUG18	----	----	-0.0550 + 0.0050	----	----	785	UNCH
SEP18	----	----	0.0250 UNCH	----	----	255	UNCH
OCT18	----	----	0.0050 UNCH	----	----	50	UNCH
NOV18	----	----	-0.0450 UNCH	----	----	50	UNCH
DEC18	----	----	-0.0800 UNCH	----	----	50	UNCH
TOTAL A8 FUT					125	4442	- 100
<b>CRB FUT</b>							
GULF CBOB A2 PL VS RBOB SPR F							
APR18	----	----	-0.1356 - 0.0018	----	----	600	UNCH
MAY18	----	----	-0.1350 - 0.0010	----	----	315	UNCH
AUG18	----	----	-0.0900 UNCH	----	----	150	UNCH

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

		GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST
TOTAL	CRB FUT						1065
GCU FUT	GULF CO NO6 FUELOIL 3% V. EURO 3.5%						
APR18		----	----	-0.943 - 0.028	----	----	5430 UNCH
MAY18		----	----	-0.692 - 0.019	----	364	7618 + 225
JUN18		----	----	-0.873 - 0.069	----	----	4907 UNCH
JUL18		----	----	-0.900 - 0.120	----	----	1845 UNCH
AUG18		----	----	-0.814 - 0.093	----	----	1410 UNCH
SEP18		----	----	-0.703 - 0.093	----	----	1305 UNCH
OCT18		----	----	-0.549 - 0.066	----	----	1579 UNCH
NOV18		----	----	-0.383 - 0.080	----	----	1504 UNCH
DEC18		----	----	-0.253 - 0.070	----	----	1734 UNCH
JAN19		----	----	-0.281 - 0.105	----	----	336 UNCH
FEB19		----	----	-0.343 - 0.125	----	----	336 UNCH
MAR19		----	----	-0.370 - 0.119	----	----	336 UNCH
APR19		----	----	-0.394 - 0.094	----	----	436 UNCH
MAY19		----	----	-0.403 - 0.083	----	----	436 UNCH
JUN19		----	----	-0.412 - 0.058	----	----	436 UNCH
JUL19		----	----	-0.373 - 0.044	----	----	361 UNCH
AUG19		----	----	-0.419 - 0.078	----	----	361 UNCH
SEP19		----	----	-0.242 - 0.048	----	----	361 UNCH
OCT19		----	----	-0.035 - 0.127	----	----	361 UNCH
NOV19		----	----	0.166 - 0.053	----	----	361 UNCH
DEC19		----	----	0.145 - 0.085	----	----	361 UNCH
JAN20		----	----	-0.132 - 0.208	----	----	80 UNCH
FEB20		----	----	-0.141 - 0.209	----	----	80 UNCH
MAR20		----	----	-0.133 - 0.194	----	----	80 UNCH
APR20		----	----	-0.178 - 0.226	----	----	80 UNCH
MAY20		----	----	-0.069 - 0.079	----	----	80 UNCH
JUN20		----	----	0.008 + 0.036	----	----	80 UNCH
JUL20		----	----	0.119 + 0.209	----	----	80 UNCH
AUG20		----	----	0.152 + 0.291	----	----	80 UNCH
SEP20		----	----	0.128 + 0.305	----	----	80 UNCH
OCT20		----	----	0.109 + 0.329	----	----	80 UNCH
NOV20		----	----	0.086 + 0.349	----	----	80 UNCH
DEC20		----	----	0.063 + 0.369	----	----	80 UNCH
TOTAL	GCU FUT					364	32774 + 225
VZ FUT	GULF COAST 3% FUEL OIL BALMO						
03APR18		----	----	57.339 - 0.209	----	----	150 UNCH
04APR18		----	----	57.492 - 0.220	----	----	80 UNCH
05APR18		----	----	57.646 - 0.232	----	----	130 UNCH
06APR18		----	----	57.786 - 0.246	----	----	67 UNCH
10APR18		----	----	58.142 - 0.279	----	----	130 UNCH
18APR18		----	----	58.572 - 0.465	----	----	390 UNCH
TOTAL	VZ FUT						947
MF FUT	GULF COAST HSFO (PLATTS) FUTURES						
APR18		----	----	57.16 - 0.20	----	----	8694 UNCH
MAY18		----	----	58.30 - 0.83	----	1587	12973 - 35
JUN18		----	----	58.00 - 0.88	----	1300	10687 + 310
JUL18		----	----	57.70 - 0.93	----	800	3512 UNCH
AUG18		----	----	57.35 - 0.93	----	----	2262 UNCH
SEP18		----	----	56.95 - 0.93	----	----	2815 UNCH
OCT18		----	----	56.50 - 0.93	----	200	1623 + 100
NOV18		----	----	56.05 - 0.93	----	200	1113 - 150
DEC18		----	----	55.55 - 0.93	----	70	2638 + 20
JAN19		----	----	55.14 - 0.92	----	----	878 UNCH
FEB19		----	----	54.67 - 0.92	----	----	260 UNCH
MAR19		----	----	54.17 - 0.89	----	----	515 UNCH
APR19		----	----	53.61 - 0.85	----	----	1122 UNCH
MAY19		----	----	53.01 - 0.80	----	----	91 UNCH
JUN19		----	----	52.14 - 0.77	----	----	91 UNCH
JUL19		----	----	50.62 - 0.74	----	----	375 UNCH
AUG19		----	----	48.65 - 0.71	----	----	375 UNCH
SEP19		----	----	46.42 - 0.67	----	----	375 UNCH
OCT19		----	----	44.19 - 0.67	----	----	441 UNCH
NOV19		----	----	41.99 - 0.59	----	----	441 UNCH
DEC19		----	----	40.04 - 0.47	----	----	441 UNCH
JAN20		----	----	38.45 - 0.80	----	----	34 UNCH
FEB20		----	----	38.68 - 0.72	----	----	34 UNCH
MAR20		----	----	38.90 - 0.65	----	----	34 UNCH
APR20		----	----	39.08 - 0.59	----	----	34 UNCH
MAY20		----	----	39.23 - 0.54	----	----	34 UNCH
JUN20		----	----	39.35 - 0.52	----	----	34 UNCH
JUL20		----	----	39.48 - 0.47	----	----	29 UNCH
AUG20		----	----	39.60 - 0.42	----	----	29 UNCH
SEP20		----	----	39.73 - 0.37	----	----	29 UNCH

THE INFORMATION CONTAINED IN THIS REPORT IS COMPILED FOR THE CONVENIENCE OF THE USER AND IS FURNISHED WITHOUT RESPONSIBILITY FOR ACCURACY OR CONTENT. IT IS ACCEPTED BY THE USER ON THE CONDITION THAT ERRORS OR OMISSIONS SHALL NOT BE MADE THE BASIS FOR ANY CLAIM, DEMAND, OR CAUSE FOR ACTION.  
© Copyright CME Group Inc. All rights reserved.

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE		GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
MF FUT	GULF COAST HSFO (PLATTS) FUTURES							
OCT20	----	----	39.83 - 0.34		----	----	29	UNCH
NOV20	----	----	39.90 - 0.35		----	----	29	UNCH
DEC20	----	----	39.98 - 0.34		----	----	29	UNCH
TOTAL MF FUT						4157	52100 +	245
GE FUT	GULF COAST JET FUEL CLNDR							
APR18	----	----	2.0105 - 0.0039		----	----	101	UNCH
MAY18	----	----	2.0483 - 0.0191		----	----	107	UNCH
JUN18	----	----	2.0399 - 0.0185		----	----	101	UNCH
JUL18	----	----	2.0373 - 0.0188		----	----	79	UNCH
AUG18	----	----	2.0373 - 0.0195		----	----	79	UNCH
SEP18	----	----	2.0384 - 0.0199		----	----	79	UNCH
OCT18	----	----	2.0240 - 0.0223		----	----	115	UNCH
NOV18	----	----	2.0113 - 0.0200		----	----	115	UNCH
DEC18	----	----	1.9921 - 0.0199		----	----	115	UNCH
TOTAL GE FUT								891
ME FUT	GULF COAST JET VS NYM 2 HO SPRD							
APR18	----	----	-0.0588 - 0.0008		----	----	7405	UNCH
MAY18	----	----	-0.0700 - 0.0050		----	200	6408 +	95
JUN18	----	----	-0.0735 - 0.0035		----	100	4483 +	49
JUL18	----	----	-0.0725 - 0.0025		----	125	2457 +	125
AUG18	----	----	-0.0725 - 0.0025		----	125	2344 +	100
SEP18	----	----	-0.0725 - 0.0025		----	125	3303 +	50
OCT18	----	----	-0.0875 - 0.0050		----	50	2071 +	50
NOV18	----	----	-0.0975 - 0.0025		----	50	1971 +	50
DEC18	----	----	-0.1150 - 0.0025		----	50	1971 +	50
JAN19	----	----	-0.1000 UNCH		----	----	230	UNCH
FEB19	----	----	-0.0900 UNCH		----	----	230	UNCH
MAR19	----	----	-0.0800 UNCH		----	----	230	UNCH
APR19	----	----	-0.0900 UNCH		----	----	200	UNCH
MAY19	----	----	-0.0900 UNCH		----	----	200	UNCH
JUN19	----	----	-0.0900 UNCH		----	----	200	UNCH
JUL19	----	----	-0.0850 UNCH		----	----	200	UNCH
AUG19	----	----	-0.0850 UNCH		----	----	200	UNCH
SEP19	----	----	-0.0850 UNCH		----	----	200	UNCH
OCT19	----	----	-0.1100 UNCH		----	----	200	UNCH
NOV19	----	----	-0.1150 UNCH		----	----	200	UNCH
DEC19	----	----	-0.1250 UNCH		----	----	200	UNCH
TOTAL ME FUT						825	34903 +	569
MG FUT	GULF COAST NO.6 FUEL OIL CRACK							
APR18	----	----	-9.06 + 0.03		----	----	747	UNCH
MAY18	----	----	-9.36 + 0.10		----	----	715	UNCH
JUN18	----	----	-9.44 UNCH		----	15	347	UNCH
JUL18	----	----	-9.29 - 0.10		----	----	776	UNCH
AUG18	----	----	-9.07 - 0.13		----	----	761	UNCH
SEP18	----	----	-8.93 - 0.16		----	----	776	UNCH
OCT18	----	----	-8.85 - 0.20		----	----	633	UNCH
NOV18	----	----	-8.72 - 0.23		----	----	633	UNCH
DEC18	----	----	-8.68 - 0.25		----	----	633	UNCH
JAN19	----	----	-8.50 - 0.24		----	----	165	UNCH
FEB19	----	----	-8.40 - 0.24		----	----	165	UNCH
MAR19	----	----	-8.32 - 0.21		----	----	165	UNCH
APR19	----	----	-8.36 - 0.17		----	----	225	UNCH
MAY19	----	----	-8.42 - 0.11		----	----	225	UNCH
JUN19	----	----	-8.77 - 0.09		----	----	225	UNCH
JUL19	----	----	-9.79 - 0.06		----	----	85	UNCH
AUG19	----	----	-11.28 - 0.02		----	----	85	UNCH
SEP19	----	----	-13.12 + 0.01		----	----	85	UNCH
JAN20	----	----	-19.49 - 0.12		----	----	25	UNCH
FEB20	----	----	-18.93 - 0.06		----	----	25	UNCH
MAR20	----	----	-18.36 - 0.01		----	----	25	UNCH
APR20	----	----	-17.85 + 0.02		----	----	25	UNCH
MAY20	----	----	-17.38 + 0.06		----	----	25	UNCH
JUN20	----	----	-16.97 + 0.08		----	----	25	UNCH
JUL20	----	----	-16.52 + 0.13		----	----	25	UNCH
AUG20	----	----	-16.13 + 0.15		----	----	25	UNCH
SEP20	----	----	-15.75 + 0.17		----	----	25	UNCH
OCT20	----	----	-15.39 + 0.19		----	----	25	UNCH
NOV20	----	----	-15.11 + 0.18		----	----	25	UNCH
DEC20	----	----	-14.77 + 0.18		----	----	25	UNCH
TOTAL MG FUT						15		7746
LY FUT	GULF COAST ULSD CALENDAR							
APR18	----	----	2.0259 - 0.0030		----	----	161	UNCH
MAY18	----	----	2.0763 - 0.0121		----	----	161	UNCH

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	LOBEX OPEN	LOBEX HIGH/LOW	SETT. PRICE & PT. CHGE	LOBEX® VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
LY FUT	GULF COAST ULSD CALENDAR						
JUN18	----	----	2.0674 - 0.0145	----	----	161	UNCH
JUL18	----	----	2.0633 - 0.0163	----	----	96	UNCH
AUG18	----	----	2.0633 - 0.0170	----	----	96	UNCH
SEP18	----	----	2.0644 - 0.0174	----	----	96	UNCH
OCT18	----	----	2.0615 - 0.0173	----	----	96	UNCH
NOV18	----	----	2.0438 - 0.0175	----	----	94	UNCH
DEC18	----	----	2.0321 - 0.0174	----	----	94	UNCH
JAN19	----	----	2.0313 - 0.0172	----	----	38	UNCH
FEB19	----	----	2.0367 - 0.0171	----	----	45	UNCH
MAR19	----	----	2.0287 - 0.0170	----	----	45	UNCH
TOTAL LY FUT						1183	
GY FUT	GULF COAST ULSD CRACK SPREAD						
APR18	----	----	18.87 + 0.11	----	----	50	UNCH
MAY18	----	----	19.54 + 0.42	----	----	50	UNCH
JUN18	----	----	19.39 + 0.27	----	----	50	UNCH
JUL18	----	----	19.67 + 0.15	----	----	100	UNCH
AUG18	----	----	20.24 + 0.09	----	----	200	UNCH
SEP18	----	----	20.82 + 0.03	----	----	100	UNCH
OCT18	----	----	21.23 UNCH	----	----	50	UNCH
NOV18	----	----	21.07 - 0.03	----	----	50	UNCH
DEC18	----	----	21.12 - 0.05	----	----	50	UNCH
JAN19	----	----	21.67 - 0.05	----	----	25	UNCH
FEB19	----	----	22.47 - 0.04	----	----	25	UNCH
MAR19	----	----	22.72 - 0.03	----	----	25	UNCH
APR19	----	----	22.72 UNCH	----	----	40	UNCH
MAY19	----	----	22.88 + 0.05	----	----	40	UNCH
JUN19	----	----	23.25 + 0.04	----	----	40	UNCH
JUL19	----	----	23.83 + 0.05	----	----	25	UNCH
AUG19	----	----	24.45 + 0.07	----	----	25	UNCH
SEP19	----	----	25.05 + 0.04	----	----	25	UNCH
OCT19	----	----	25.67 UNCH	----	----	25	UNCH
NOV19	----	----	25.94 + 0.02	----	----	25	UNCH
DEC19	----	----	25.58 + 0.02	----	----	25	UNCH
TOTAL GY FUT						1045	
GCB FUT	GULF CST N06 FO 3% V EURO 3.5 BALMO						
13APR18	----	----	-0.609 - 0.065	----	----	200	UNCH
TOTAL GCB FUT						200	
GBB FUT	GULF CST UNL 87 GAS M2 V. RBOB BLMO						
03APR18	----	----	-0.0805 - 0.0011	----	----	150	UNCH
10APR18	----	----	-0.0710 - 0.0015	----	----	100	UNCH
11APR18	----	----	-0.0696 - 0.0016	----	----	75	UNCH
13APR18	----	----	-0.0692 - 0.0019	----	----	50	UNCH
18APR18	----	----	-0.0696 - 0.0025	----	----	75	UNCH
19APR18	----	----	-0.0693 - 0.0029	----	----	100	UNCH
20APR18	----	----	-0.0684 - 0.0032	----	----	120	UNCH
TOTAL GBB FUT						670	
GCM FUT	GULF UNL87 GAS M2 PLATTS F						
MAY18	----	----	2.0196 - 0.0306	----	----	121	UNCH
TOTAL GCM FUT						121	
GCC FUT	GULF UNL87 M2 PL CRACK SPRD F						
APR18	----	----	16.330 - 0.112	----	----	100	UNCH
MAY18	----	----	17.158 - 0.356	----	----	200	UNCH
JUN18	----	----	17.277 - 0.440	----	----	100	UNCH
OCT18	----	----	14.055 - 0.240	----	----	50	UNCH
NOV18	----	----	12.008 - 0.219	----	----	50	UNCH
DEC18	----	----	11.563 - 0.223	----	----	50	UNCH
TOTAL GCC FUT						550	
RVG FUT	GULF UNL87 M2 PL VS RBOB SPR F						
APR18	----	----	-0.0814 - 0.0011	----	----	4435	UNCH
MAY18	----	----	-0.0800 - 0.0035	----	550	6000 +	215
JUN18	----	----	-0.0775 - 0.0050	----	65	3490 +	15
JUL18	----	----	-0.0675 UNCH	----	125	2010 +	125
AUG18	----	----	-0.0450 UNCH	----	----	3720	UNCH
SEP18	----	----	0.0225 UNCH	----	----	391	UNCH
OCT18	----	----	0.0000 UNCH	----	----	676	UNCH
NOV18	----	----	-0.0325 UNCH	----	----	676	UNCH
DEC18	----	----	-0.0425 UNCH	----	----	676	UNCH
JAN19	----	----	-0.0325 UNCH	----	----	55	UNCH
TOTAL RVG FUT					740	22129 +	355
HOB FUT	HEATING OIL VS. BRENT CRACK SPREAD						
APR18	----	----	15.334 + 0.076	----	----	1069	UNCH
MAY18	----	----	15.922 + 0.347	----	----	709	UNCH
JUN18	----	----	16.258 + 0.289	----	----	719	UNCH

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

		HEATING OIL VS. BRENT	CRACK SPREAD		SETT. PRICE & PT. CHGE		GLOBAL <sup>®</sup> VOLUME	PNT/PIT VOLUME	OPEN INTEREST
GLOBAL <sup>®</sup> OPEN	GLOBAL <sup>®</sup> HIGH/LOW								
HOB FUT									
JUL18	----	----	----		16.626 + 0.205	----	----		638 UNCH
AUG18	----	----	----		17.153 + 0.155	----	----		638 UNCH
SEP18	----	----	----		17.682 + 0.118	----	----		613 UNCH
OCT18	----	----	----		18.183 + 0.102	----	25		443 UNCH
NOV18	----	----	----		18.531 + 0.065	----	25		443 UNCH
DEC18	----	----	----		18.945 + 0.058	----	25		443 UNCH
JAN19	----	----	----		19.146 + 0.058	----	----		188 UNCH
FEB19	----	----	----		19.099 + 0.051	----	----		188 UNCH
MAR19	----	----	----		18.802 + 0.046	----	----		188 UNCH
APR19	----	----	----		18.786 + 0.084	----	----		223 UNCH
MAY19	----	----	----		18.812 + 0.117	----	----		223 UNCH
JUN19	----	----	----		19.084 + 0.092	----	----		223 UNCH
JUL19	----	----	----		19.535 + 0.099	----	----		178 UNCH
AUG19	----	----	----		20.091 + 0.084	----	----		178 UNCH
SEP19	----	----	----		20.733 + 0.066	----	----		178 UNCH
OCT19	----	----	----		21.463 + 0.013	----	----		178 UNCH
NOV19	----	----	----		22.072 + 0.012	----	----		178 UNCH
DEC19	----	----	----		22.578 - 0.009	----	----		178 UNCH
JAN20	----	----	----		22.755 - 0.019	----	----		19 UNCH
FEB20	----	----	----		22.611 - 0.038	----	----		19 UNCH
MAR20	----	----	----		22.145 - 0.048	----	----		19 UNCH
APR20	----	----	----		21.869 - 0.069	----	----		19 UNCH
MAY20	----	----	----		21.771 - 0.077	----	----		19 UNCH
JUN20	----	----	----		21.917 - 0.088	----	----		19 UNCH
JUL20	----	----	----		22.052 - 0.098	----	----		19 UNCH
AUG20	----	----	----		22.213 - 0.109	----	----		19 UNCH
SEP20	----	----	----		22.265 - 0.118	----	----		19 UNCH
OCT20	----	----	----		22.351 - 0.119	----	----		19 UNCH
NOV20	----	----	----		22.442 - 0.128	----	----		19 UNCH
DEC20	----	----	----		22.748 - 0.139	----	----		19 UNCH
TOTAL HOB FUT							75		8244
JA FUT									
APR18	----	----	----		604.61 - 1.72	----	----		454 UNCH
MAY18	----	----	----		615.18 - 9.16	----	33		467 + 5
JUN18	----	----	----		611.36 - 9.01	----	10		357 + 10
JUL18	----	----	----		607.73 - 9.11	----	20		188 + 10
AUG18	----	----	----		605.18 - 9.45	----	40		177 + 20
SEP18	----	----	----		603.01 - 9.94	----	30		136 - 10
OCT18	----	----	----		600.98 - 9.74	----	----		86 UNCH
NOV18	----	----	----		598.68 - 9.80	----	----		87 UNCH
DEC18	----	----	----		595.67 - 9.63	----	----		70 UNCH
JAN19	----	----	----		592.07 - 9.41	----	----		11 UNCH
FEB19	----	----	----		586.48 - 9.31	----	----		11 UNCH
MAR19	----	----	----		580.53 - 9.34	----	----		11 UNCH
APR19	----	----	----		574.52 - 9.20	----	----		8 UNCH
MAY19	----	----	----		569.45 - 9.38	----	----		8 UNCH
JUN19	----	----	----		565.37 - 8.59	----	----		8 UNCH
TOTAL JA FUT							133		2079 + 35
JB FUT									
APR18	----	----	----		-3.64 + 0.01	----	----		55 UNCH
MAY18	----	----	----		-3.93 - 0.09	----	----		308 UNCH
JUN18	----	----	----		-4.58 - 0.08	----	----		441 UNCH
JUL18	----	----	----		-4.46 - 0.12	----	----		27 UNCH
AUG18	----	----	----		-4.22 - 0.18	----	----		27 UNCH
SEP18	----	----	----		-3.97 - 0.25	----	----		27 UNCH
OCT18	----	----	----		-3.72 - 0.25	----	----		45 UNCH
NOV18	----	----	----		-3.52 - 0.29	----	----		65 UNCH
DEC18	----	----	----		-3.37 - 0.28	----	----		65 UNCH
TOTAL JB FUT									1060
E6 FUT									
04APR18	----	----	----		605.472 - 1.901	----	----		26 UNCH
10APR18	----	----	----		611.306 - 2.409	----	----		5 UNCH
TOTAL E6 FUT									31
1T FUT									
APR18	----	----	----		678.496 + 1.793	----	----		6 UNCH
MAY18	----	----	----		690.582 + 6.762	----	----		6 UNCH
JUN18	----	----	----		685.690 + 6.678	----	----		6 UNCH
JUL18	----	----	----		681.653 + 6.429	----	----		3 UNCH
AUG18	----	----	----		679.488 + 6.318	----	----		3 UNCH
SEP18	----	----	----		678.620 + 6.241	----	----		3 UNCH
OCT18	----	----	----		675.651 + 6.342	----	----		3 UNCH
NOV18	----	----	----		672.562 + 6.258	----	----		3 UNCH
DEC18	----	----	----		669.820 + 6.179	----	----		3 UNCH

THE INFORMATION CONTAINED IN THIS REPORT IS COMPILED FOR THE CONVENIENCE OF THE USER AND IS FURNISHED WITHOUT RESPONSIBILITY FOR ACCURACY OR CONTENT. IT IS ACCEPTED BY THE USER ON THE CONDITION THAT ERRORS OR OMISSIONS SHALL NOT BE MADE THE BASIS FOR ANY CLAIM, DEMAND, OR CAUSE FOR ACTION. © Copyright CME Group Inc. All rights reserved.

PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE		GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
TOTAL 1T FUT							36	
1V FUT	JET AVIA FUEL(PLTT) FOB V. ICE							
APR18	----	----	44.115 + 0.305		----	----	2	UNCH
MAY18	----	----	39.441 + 0.512		----	----	2	UNCH
JUN18	----	----	37.357 + 0.428		----	----	2	UNCH
JUL18	----	----	35.108 + 0.179		----	----	2	UNCH
AUG18	----	----	34.358 + 0.242		----	----	2	UNCH
SEP18	----	----	34.357 + 0.241		----	----	2	UNCH
OCT18	----	----	33.608 + 0.179		----	----	2	UNCH
NOV18	----	----	33.607 + 0.178		----	----	2	UNCH
DEC18	----	----	33.607 + 0.179		----	----	2	UNCH
TOTAL 1V FUT							18	
JC FUT	JET CIF NWE VS ICE							
APR18	----	----	59.06 + 0.34		----	----	58	UNCH
MAY18	----	----	54.33 + 0.58		----	----	63	UNCH
JUN18	----	----	52.25 + 0.50		----	----	58	UNCH
JUL18	----	----	50.01 + 0.25		----	----	58	UNCH
AUG18	----	----	49.25 + 0.31		----	----	58	UNCH
SEP18	----	----	49.25 + 0.31		----	----	58	UNCH
OCT18	----	----	48.50 + 0.25		----	----	18	UNCH
NOV18	----	----	48.50 + 0.24		----	----	18	UNCH
DEC18	----	----	48.50 + 0.25		----	----	18	UNCH
JAN19	----	----	48.32 + 0.32		----	----	19	UNCH
FEB19	----	----	48.31 + 0.31		----	----	19	UNCH
MAR19	----	----	48.32 + 0.32		----	----	19	UNCH
APR19	----	----	48.31 + 0.25		----	----	19	UNCH
MAY19	----	----	48.31 + 0.25		----	----	19	UNCH
JUN19	----	----	48.32 + 0.26		----	----	19	UNCH
JUL19	----	----	48.31 + 0.56		----	----	9	UNCH
AUG19	----	----	48.31 + 0.56		----	----	9	UNCH
SEP19	----	----	48.32 + 0.57		----	----	9	UNCH
OCT19	----	----	48.38 + 0.63		----	----	9	UNCH
NOV19	----	----	48.38 + 0.63		----	----	9	UNCH
DEC19	----	----	48.38 + 0.63		----	----	9	UNCH
TOTAL JC FUT							575	
1M FUT	JET FUEL UP-DOWN BALMO CLNDR S							
03APR18	----	----	-0.0586 - 0.0008		----	----	1245	UNCH
04APR18	----	----	-0.0585 - 0.0009		----	----	450	UNCH
05APR18	----	----	-0.0587 - 0.0010		----	----	575	UNCH
09APR18	----	----	-0.0594 - 0.0010		----	----	450	UNCH
11APR18	----	----	-0.0611 - 0.0011		----	----	50	UNCH
12APR18	----	----	-0.0621 - 0.0013		----	----	725	UNCH
13APR18	----	----	-0.0627 - 0.0014		----	----	50	UNCH
17APR18	----	----	-0.0635 - 0.0017		----	----	15	UNCH
25APR18	----	----	-0.0675 NEW		----	25	25 + 25	
TOTAL 1M FUT						25	3585 + 25	
KL FUT	LA CARB DIESEL (OPIS)							
APR18	----	----	0.0789 - 0.0020		----	----	200	UNCH
MAY18	----	----	0.0706 UNCH		----	----	125	UNCH
JUN18	----	----	0.0706 UNCH		----	----	50	UNCH
TOTAL KL FUT							375	
JL FUT	LA CARBOB GASOLINE(OPIS)							
APR18	----	----	0.1681 - 0.0055		----	----	400	UNCH
MAY18	----	----	0.1163 - 0.0081		----	200	750 + 225	
JUN18	----	----	0.0650 UNCH		----	----	175	UNCH
TOTAL JL FUT						200	1325 + 225	
JS FUT	LA JET (OPIS)							
APR18	----	----	0.0487 - 0.0012		----	----	750	UNCH
MAY18	----	----	0.0200 - 0.0086		----	125	675 + 75	
JUN18	----	----	0.0200 UNCH		----	----	550	UNCH
JUL18	----	----	0.0230 - 0.0020		----	15	240 + 15	
AUG18	----	----	0.0075 - 0.0100		----	15	200	UNCH
SEP18	----	----	0.0075 - 0.0100		----	15	200	UNCH
TOTAL JS FUT						170	2615 + 90	
MAS FUT	MIN ARGUS PROPANE SAUDI ARAMCO							
MAY18	----	----	482.096 - 12.160		----	----	50	UNCH
JUN18	----	----	475.838 - 12.068		----	----	10	UNCH
JUL18	----	----	472.756 - 12.248		----	----	10	UNCH
AUG18	----	----	471.495 - 11.635		----	----	10	UNCH
SEP18	----	----	474.080 - 11.494		----	----	10	UNCH
TOTAL MAS FUT							90	
MNC FUT	MIN EURO NPHTHA CIF NWE							
APR18	----	----	604.536 - 1.437		----	----	1940	UNCH
MAY18	----	----	612.513 - 8.243		----	244	1391 + 181	

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	MIN	EURO	NPHTHA	CIF	NWE	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST
MNC FUT	MIN EURO NPHTHA CIF NWE								
JUN18	----					606.838 - 8.693	----	----	312 UNCH
JUL18	----					603.297 - 8.791	----	----	82 UNCH
AUG18	----					600.662 - 8.801	----	----	97 UNCH
SEP18	----					598.247 - 8.952	----	----	128 UNCH
OCT18	----					595.799 - 9.127	----	----	108 UNCH
NOV18	----					592.668 - 8.987	----	----	88 UNCH
DEC18	----					588.985 - 8.813	----	----	68 UNCH
JAN19	----					584.572 - 8.662	----	----	26 UNCH
FEB19	----					578.723 - 8.571	----	----	33 UNCH
MAR19	----					572.553 - 8.518	----	----	13 UNCH
APR19	----					566.178 - 8.536	----	----	9 UNCH
MAY19	----					560.598 - 8.458	----	----	42 UNCH
JUN19	----					555.872 - 7.890	----	----	29 UNCH
JUL19	----					551.815 - 7.624	----	----	29 UNCH
AUG19	----					548.342 - 7.539	----	----	39 UNCH
SEP19	----					545.358 - 7.240	----	----	9 UNCH
OCT19	----					542.656 - 7.161	----	----	9 UNCH
NOV19	----					539.556 - 7.021	----	----	9 UNCH
DEC19	----					535.750 - 6.845	----	----	9 UNCH
TOTAL MNC FUT								244	4470 + 181
MGF FUT	MIN GSL .1 PLTS CRGS CIFNWE VS GSL								
APR18	----					-6.860 + 0.150	----	----	15 UNCH
MAY18	----					-8.000 + 0.083	----	----	15 UNCH
JUN18	----					-8.083 UNCH	----	----	10 UNCH
JUL18	----					-8.250 UNCH	----	----	10 UNCH
TOTAL MGF FUT									50
MJN FUT	MIN JAPAN C&F NAPHTHA PLATTS								
APR18	----					604.612 - 1.720	----	----	1008 UNCH
MAY18	----					615.180 - 9.159	----	73	1070 + 73
JUN18	----					611.355 - 9.010	----	----	222 UNCH
JUL18	----					607.731 - 9.107	----	----	10 UNCH
AUG18	----					605.179 - 9.450	----	----	280 UNCH
SEP18	----					603.014 - 9.935	----	----	15 UNCH
OCT18	----					600.982 - 9.744	----	----	50 UNCH
NOV18	----					598.684 - 9.804	----	----	50 UNCH
DEC18	----					595.668 - 9.630	----	----	50 UNCH
JAN19	----					592.072 - 9.412	----	----	10 UNCH
FEB19	----					586.483 - 9.311	----	----	10 UNCH
MAR19	----					580.533 - 9.338	----	----	10 UNCH
TOTAL MJN FUT								73	2785 + 73
MJC FUT	MIN JETKERO CRGOS CIF NWE VS GASOIL								
APR18	----					59.057 + 0.342	----	----	80 UNCH
MAY18	----					54.330 + 0.580	----	----	135 UNCH
JUN18	----					52.250 + 0.500	----	----	100 UNCH
JUL18	----					50.010 + 0.250	----	----	35 UNCH
AUG18	----					49.250 + 0.310	----	----	35 UNCH
SEP18	----					49.250 + 0.310	----	----	35 UNCH
OCT18	----					48.500 + 0.250	----	----	5 UNCH
NOV18	----					48.500 + 0.240	----	----	5 UNCH
DEC18	----					48.500 + 0.250	----	----	15 UNCH
JAN19	----					48.320 + 0.320	----	----	5 UNCH
FEB19	----					48.310 + 0.310	----	----	5 UNCH
MAR19	----					48.320 + 0.320	----	----	5 UNCH
APR19	----					48.310 + 0.250	----	----	5 UNCH
MAY19	----					48.310 + 0.250	----	----	5 UNCH
JUN19	----					48.320 + 0.260	----	----	5 UNCH
JUL19	----					48.310 + 0.560	----	----	10 UNCH
AUG19	----					48.310 + 0.560	----	----	10 UNCH
SEP19	----					48.320 + 0.570	----	----	10 UNCH
JAN20	----					45.820 + 0.130	----	----	5 UNCH
FEB20	----					45.810 + 0.120	----	----	5 UNCH
MAR20	----					45.820 + 0.130	----	----	5 UNCH
APR20	----					45.810 + 0.120	----	----	5 UNCH
MAY20	----					45.820 + 0.130	----	----	5 UNCH
JUN20	----					45.810 + 0.120	----	----	5 UNCH
JUL20	----					45.810 + 0.130	----	----	5 UNCH
AUG20	----					45.810 + 0.120	----	----	5 UNCH
SEP20	----					45.820 + 0.140	----	----	5 UNCH
OCT20	----					45.820 + 0.130	----	----	5 UNCH
NOV20	----					45.810 + 0.120	----	----	5 UNCH
DEC20	----					45.810 + 0.120	----	----	5 UNCH
TOTAL MJC FUT									565
UCM FUT	MIN ULSD 10PPM CRGOS CIF MED VS GSL								



2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	MIN	ULSD	10PPM	CRGS	CIF	MED	VS	GSL	SETT. PRICE & PT. CHGE	GLOBEX® VOLUME	PNT/PIT VOLUME	OPEN INTEREST		
UCM FUT	MIN ULSD 10PPM CRGS CIF MED VS GSL													
APR18	----	----	----	----	----	----	----	----	10.469 - 0.121	----	----	20	UNCH	
TOTAL UCM FUT													20	
MGN FUT	MIN ULSD 10PPM CRGS CIF NWE VS GSL													
APR18	----	----	----	----	----	----	----	----	6.477 + 0.257	----	----	85	UNCH	
MAY18	----	----	----	----	----	----	----	----	5.750 + 0.187	----	----	27	UNCH	
JUN18	----	----	----	----	----	----	----	----	5.292 + 0.167	----	----	37	UNCH	
JUL18	----	----	----	----	----	----	----	----	4.917 + 0.417	----	----	52	UNCH	
AUG18	----	----	----	----	----	----	----	----	4.917 + 0.292	----	----	57	UNCH	
SEP18	----	----	----	----	----	----	----	----	4.916 + 0.291	----	----	52	UNCH	
OCT18	----	----	----	----	----	----	----	----	4.459 + 0.084	----	----	52	UNCH	
NOV18	----	----	----	----	----	----	----	----	4.458 + 0.083	----	----	32	UNCH	
DEC18	----	----	----	----	----	----	----	----	4.458 + 0.083	----	----	27	UNCH	
JAN19	----	----	----	----	----	----	----	----	4.170 + 0.087	----	----	5	UNCH	
FEB19	----	----	----	----	----	----	----	----	4.170 + 0.087	----	----	5	UNCH	
MAR19	----	----	----	----	----	----	----	----	4.170 + 0.086	----	----	5	UNCH	
TOTAL MGN FUT													436	
MFD FUT	MINI 1% FUEL OIL CAR MED													
APR18	----	----	----	----	----	----	----	----	380.911 - 1.440	----	----	20	UNCH	
TOTAL MFD FUT													20	
MMF FUT	MINI 3.5% FUEL OIL CAR MED													
APR18	----	----	----	----	----	----	----	----	364.824 - 0.971	----	----	5	UNCH	
MAY18	----	----	----	----	----	----	----	----	371.350 - 4.999	----	----	6	UNCH	
JUN18	----	----	----	----	----	----	----	----	371.346 - 5.103	----	----	10	UNCH	
JUL18	----	----	----	----	----	----	----	----	369.795 - 5.104	----	----	26	UNCH	
AUG18	----	----	----	----	----	----	----	----	367.093 - 5.334	----	----	10	UNCH	
SEP18	----	----	----	----	----	----	----	----	363.930 - 5.334	----	----	2	UNCH	
OCT18	----	----	----	----	----	----	----	----	360.264 - 5.503	----	----	6	UNCH	
NOV18	----	----	----	----	----	----	----	----	356.472 - 5.418	----	----	2	UNCH	
DEC18	----	----	----	----	----	----	----	----	352.597 - 5.481	----	----	6	UNCH	
JAN19	----	----	----	----	----	----	----	----	350.700 - 5.175	----	----	2	UNCH	
FEB19	----	----	----	----	----	----	----	----	348.075 - 5.050	----	----	2	UNCH	
MAR19	----	----	----	----	----	----	----	----	345.075 - 4.925	----	----	2	UNCH	
APR19	----	----	----	----	----	----	----	----	341.700 - 4.800	----	----	2	UNCH	
MAY19	----	----	----	----	----	----	----	----	337.950 - 4.550	----	----	2	UNCH	
JUN19	----	----	----	----	----	----	----	----	332.450 - 4.550	----	----	2	UNCH	
TOTAL MMF FUT													85	
MAE FUT	MINI ARGUS PROPANE FAR EAST IDX													
APR18	----	----	----	----	----	----	----	----	485.812 - 2.385	----	----	130	UNCH	
MAY18	----	----	----	----	----	----	----	----	491.096 - 12.160	----	----	80	UNCH	
JUN18	----	----	----	----	----	----	----	----	488.171 - 11.985	----	----	80	UNCH	
JUL18	----	----	----	----	----	----	----	----	488.089 - 11.332	----	----	10	UNCH	
AUG18	----	----	----	----	----	----	----	----	488.995 - 11.718	----	----	10	UNCH	
SEP18	----	----	----	----	----	----	----	----	492.580 - 11.411	----	----	10	UNCH	
TOTAL MAE FUT													320	
T0 FUT	MINI EU 1%FO BARGE FOB RDAM FUT													
APR18	----	----	----	----	----	----	----	----	369.536 - 1.359	----	----	7	UNCH	
MAY18	----	----	----	----	----	----	----	----	377.246 - 5.228	----	----	7	UNCH	
JUN18	----	----	----	----	----	----	----	----	376.159 - 5.290	----	----	7	UNCH	
OCT18	----	----	----	----	----	----	----	----	365.472 - 6.045	----	----	18	UNCH	
NOV18	----	----	----	----	----	----	----	----	362.097 - 5.710	----	----	18	UNCH	
DEC18	----	----	----	----	----	----	----	----	358.847 - 5.440	----	----	18	UNCH	
TOTAL T0 FUT													75	
0B FUT	MINI EU 1%FO CARGO FOB NWE FUT													
APR18	----	----	----	----	----	----	----	----	374.449 - 1.327	----	----	20	UNCH	
TOTAL 0B FUT													20	
0E FUT	MINI EU 3.5%FO BARGE FOB RDAM BALMO													
03APR18	----	----	----	----	----	----	----	----	368.936 - 1.084	----	----	75	UNCH	
04APR18	----	----	----	----	----	----	----	----	369.788 - 1.141	----	----	34	UNCH	
TOTAL 0E FUT													109	
0D FUT	MINI EU 3.5%FO BARGE FOB RDAM FUT													
APR18	----	----	----	----	----	----	----	----	368.936 - 1.084	----	----	732	UNCH	
MAY18	----	----	----	----	----	----	----	----	374.600 - 5.166	----	40	821 + 40		
JUN18	----	----	----	----	----	----	----	----	373.846 - 5.166	----	----	270	UNCH	
JUL18	----	----	----	----	----	----	----	----	372.108 - 5.166	----	----	279	UNCH	
AUG18	----	----	----	----	----	----	----	----	369.343 - 5.334	----	----	262	UNCH	
SEP18	----	----	----	----	----	----	----	----	366.097 - 5.334	----	----	282	UNCH	
OCT18	----	----	----	----	----	----	----	----	362.264 - 5.503	----	----	345	UNCH	
NOV18	----	----	----	----	----	----	----	----	358.347 - 5.418	----	----	319	UNCH	
DEC18	----	----	----	----	----	----	----	----	354.347 - 5.481	----	----	324	UNCH	
JAN19	----	----	----	----	----	----	----	----	351.950 - 5.175	----	----	79	UNCH	
FEB19	----	----	----	----	----	----	----	----	349.325 - 5.050	----	----	77	UNCH	
MAR19	----	----	----	----	----	----	----	----	346.325 - 4.925	----	----	65	UNCH	
APR19	----	----	----	----	----	----	----	----	342.950 - 4.800	----	----	41	UNCH	



2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	MINI	EU	3.5%FO	BARGE	FOB	RDAM	FUT	SETT. PRICE & PT. CHGE	GLOBAL <sup>®</sup> VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
0D FUT	MINI EU 3.5%FO BARGE FOB RDAM FUT											
MAY19	----				----			339.200 - 4.550	----	----	49 UNCH	
JUN19	----				----			333.700 - 4.550	----	----	47 UNCH	
JUL19	----				----			323.825 - 4.425	----	----	46 UNCH	
AUG19	----				----			311.575 - 4.050	----	----	45 UNCH	
SEP19	----				----			296.325 - 3.925	----	----	48 UNCH	
OCT19	----				----			280.825 - 3.425	----	----	40 UNCH	
NOV19	----				----			265.575 - 3.425	----	----	51 UNCH	
DEC19	----				----			253.325 - 2.425	----	----	40 UNCH	
JAN20	----				----			245.000 NEW	----	10	10 + 10	
APR20	----				----			249.260 NEW	----	10	10 + 10	
OCT20	----				----			252.200 - 4.300	----	----	10 UNCH	
NOV20	----				----			252.825 - 4.425	----	----	10 UNCH	
DEC20	----				----			253.450 - 4.550	----	----	10 UNCH	
TOTAL 0D FUT										60	4312 + 60	
MUD FUT	MINI EUR DIESEL10PPM VS ICE GS											
APR18	----				----			1.748 + 0.039	----	----	38 UNCH	
MAY18	----				----			1.250 UNCH	----	----	15 UNCH	
JUN18	----				----			0.500 - 0.125	----	----	15 UNCH	
JUL18	----				----			-0.250 UNCH	----	----	15 UNCH	
AUG18	----				----			-0.250 UNCH	----	----	15 UNCH	
SEP18	----				----			-0.250 UNCH	----	----	15 UNCH	
OCT18	----				----			0.500 - 0.080	----	----	23 UNCH	
NOV18	----				----			0.500 - 0.080	----	----	23 UNCH	
DEC18	----				----			0.500 - 0.080	----	----	23 UNCH	
TOTAL MUD FUT											182	
MEN FUT	MINI EURO NAPHTHA BALMO											
03APR18	----				----			604.536 - 1.437	----	----	40 UNCH	
04APR18	----				----			605.472 - 1.513	----	----	10 UNCH	
05APR18	----				----			606.873 - 1.597	----	----	20 UNCH	
10APR18	----				----			612.498 - 1.917	----	----	125 UNCH	
17APR18	----				----			615.622 - 2.875	----	----	32 UNCH	
18APR18	----				----			617.469 - 3.194	----	----	5 UNCH	
24APR18	----				----			619.244 NEW	----	165	165 + 165	
TOTAL MEN FUT										165	397 + 165	
MEO FUT	MINI GAS EUROBOB OXY BARGES											
APR18	----				----			680.914 - 1.741	----	----	1320 UNCH	
MAY18	----				----			698.356 - 8.300	----	131	1485 + 50	
JUN18	----				----			699.720 - 8.008	----	50	177 + 29	
JUL18	----				----			697.481 - 7.761	----	----	25 UNCH	
AUG18	----				----			693.262 - 7.515	----	----	60 UNCH	
SEP18	----				----			686.134 - 7.547	----	----	335 UNCH	
OCT18	----				----			654.247 - 7.951	----	----	48 UNCH	
NOV18	----				----			641.849 - 7.847	----	----	48 UNCH	
DEC18	----				----			633.562 - 7.798	----	----	48 UNCH	
MAY19	----				----			662.137 - 7.423	----	----	30 UNCH	
JAN20	----				----			587.965 - 7.495	----	----	30 UNCH	
TOTAL MEO FUT										181	3606 + 79	
MEB FUT	MINI GAS EUROBOB OXY NWE ARGS BALMO											
03APR18	----				----			680.914 - 1.741	----	----	20 UNCH	
04APR18	----				----			681.804 - 1.833	----	----	62 UNCH	
06APR18	----				----			684.487 - 2.048	----	----	45 UNCH	
09APR18	----				----			686.251 - 2.177	----	----	20 UNCH	
10APR18	----				----			688.002 - 2.321	----	----	21 UNCH	
12APR18	----				----			690.290 - 2.679	----	----	210 UNCH	
13APR18	----				----			690.919 - 2.902	----	----	15 UNCH	
16APR18	----				----			691.525 - 3.166	----	----	15 UNCH	
19APR18	----				----			695.659 - 4.354	----	----	6 UNCH	
20APR18	----				----			695.932 - 4.975	----	----	80 UNCH	
TOTAL MEB FUT											494	
MGB FUT	MINI GSOIL .1 PLTTS VS ICE GSOIL SW											
APR18	----				----			-7.502 + 0.099	----	----	40 UNCH	
MAY18	----				----			-9.833 + 0.167	----	----	40 UNCH	
TOTAL MGB FUT											80	
E6M FUT	MINI JAPAN NAPHTHA BALMO FUT											
03APR18	----				----			604.730 - 1.806	----	----	20 UNCH	
04APR18	----				----			605.472 - 1.901	----	----	10 UNCH	
TOTAL E6M FUT											30	
MXB FUT	MINI RBOB V. EBOB(ARGUS) NWE BRGS											
APR18	----				----			0.1008 - 0.0019	----	----	775 UNCH	
MAY18	----				----			0.1035 - 0.0034	----	100	1035 + 30	
JUN18	----				----			0.0945 - 0.0036	----	----	292 UNCH	
JUL18	----				----			0.0882 - 0.0035	----	30	130 + 30	
OCT18	----				----			0.0205 - 0.0005	----	----	81 UNCH	

	MINI	RBOB V.	EBOB(ARGUS)	NWE	BRGS	SETT. PRICE & PT. CHGE	GLOBEX® VOLUME	PNT/PIT VOLUME	OPEN INTEREST
MXB FUT									
NOV18	----	----	----	----		0.0259 + 0.0004	----	----	81 UNCH
DEC18	----	----	----	----		0.0362 + 0.0008	----	----	81 UNCH
TOTAL MXB FUT								130	2475 + 60
MXR FUT									
03APR18	----	----	----	----		0.1048 - 0.0022	----	----	90 UNCH
04APR18	----	----	----	----		0.1063 - 0.0024	----	----	24 UNCH
05APR18	----	----	----	----		0.1064 - 0.0025	----	----	24 UNCH
06APR18	----	----	----	----		0.1075 - 0.0027	----	----	24 UNCH
09APR18	----	----	----	----		0.1094 - 0.0028	----	----	74 UNCH
10APR18	----	----	----	----		0.1101 - 0.0030	----	----	360 UNCH
11APR18	----	----	----	----		0.1086 - 0.0031	----	----	200 UNCH
12APR18	----	----	----	----		0.1071 - 0.0033	----	----	30 UNCH
13APR18	----	----	----	----		0.1074 - 0.0037	----	----	36 UNCH
TOTAL MXR FUT									862
MTS FUT									
APR18	----	----	----	----		382.871 - 0.642	----	----	1784 UNCH
MAY18	----	----	----	----		388.100 - 5.236	----	101	2233 - 50
JUN18	----	----	----	----		386.221 - 5.491	----	30	477 + 10
JUL18	----	----	----	----		384.195 - 5.704	----	----	362 UNCH
AUG18	----	----	----	----		381.881 - 5.921	----	----	263 UNCH
SEP18	----	----	----	----		379.605 - 5.951	----	----	324 UNCH
OCT18	----	----	----	----		377.839 - 5.223	----	----	266 UNCH
NOV18	----	----	----	----		375.172 - 5.343	----	----	190 UNCH
DEC18	----	----	----	----		372.172 - 5.656	----	----	198 UNCH
JAN19	----	----	----	----		368.900 - 5.225	----	----	197 UNCH
FEB19	----	----	----	----		366.400 - 4.600	----	----	122 UNCH
MAR19	----	----	----	----		363.775 - 4.225	----	----	141 UNCH
APR19	----	----	----	----		360.890 - 4.110	----	----	143 UNCH
MAY19	----	----	----	----		357.895 - 3.995	----	----	184 UNCH
JUN19	----	----	----	----		350.007 - 3.976	----	----	157 UNCH
JUL19	----	----	----	----		342.118 - 3.959	----	----	155 UNCH
AUG19	----	----	----	----		334.230 - 3.940	----	----	135 UNCH
SEP19	----	----	----	----		319.272 - 3.731	----	----	131 UNCH
OCT19	----	----	----	----		304.313 - 3.524	----	----	83 UNCH
NOV19	----	----	----	----		289.355 - 3.315	----	----	83 UNCH
DEC19	----	----	----	----		279.660 - 3.260	----	----	97 UNCH
JAN20	----	----	----	----		269.965 - 3.205	----	----	19 UNCH
FEB20	----	----	----	----		260.270 - 3.150	----	----	15 UNCH
MAR20	----	----	----	----		260.584 - 3.231	----	----	15 UNCH
APR20	----	----	----	----		260.898 - 3.312	----	----	5 UNCH
MAY20	----	----	----	----		261.211 - 3.394	----	----	5 UNCH
JUN20	----	----	----	----		261.525 - 3.475	----	----	5 UNCH
JUL20	----	----	----	----		261.754 - 3.542	----	----	5 UNCH
AUG20	----	----	----	----		261.983 - 3.610	----	----	5 UNCH
SEP20	----	----	----	----		262.212 - 3.677	----	----	5 UNCH
TOTAL MTS FUT								131	7804 - 40
5L FUT									
10APR18	----	----	----	----		399.709 - 1.108	----	----	30 UNCH
12APR18	----	----	----	----		401.221 - 1.279	----	----	16 UNCH
TOTAL 5L FUT									46
0F FUT									
APR18	----	----	----	----		394.638 - 0.792	----	----	256 UNCH
MAY18	----	----	----	----		397.725 - 5.191	----	26	331 + 6
JUN18	----	----	----	----		395.971 - 5.491	----	----	6 UNCH
JUL18	----	----	----	----		394.258 - 5.641	----	----	16 UNCH
AUG18	----	----	----	----		392.193 - 5.859	----	----	16 UNCH
SEP18	----	----	----	----		390.022 - 6.034	----	----	16 UNCH
OCT18	----	----	----	----		388.714 - 5.178	----	----	16 UNCH
NOV18	----	----	----	----		386.047 - 5.468	----	----	16 UNCH
DEC18	----	----	----	----		383.047 - 5.781	----	----	20 UNCH
JUL19	----	----	----	----		356.238 - 3.959	----	----	5 UNCH
AUG19	----	----	----	----		349.105 - 3.940	----	----	5 UNCH
SEP19	----	----	----	----		335.855 - 3.732	----	----	5 UNCH
OCT19	----	----	----	----		322.605 - 3.523	----	----	15 UNCH
NOV19	----	----	----	----		309.355 - 3.315	----	----	15 UNCH
DEC19	----	----	----	----		300.827 - 3.260	----	----	15 UNCH
JAN20	----	----	----	----		292.298 - 3.205	----	----	25 UNCH
FEB20	----	----	----	----		283.770 - 3.150	----	----	25 UNCH
MAR20	----	----	----	----		284.271 - 3.232	----	----	25 UNCH
TOTAL 0F FUT								26	828 + 6
MSG FUT									
APR18	----	----	----	----		84.339 + 0.179	----	----	30 UNCH
MAY18	----	----	----	----		86.575 + 0.756	----	70	150 + 70

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	MSG FUT	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
TOTAL						70	180 +	70
1N FUT		MOGAS92 UNLEADED (PLATTS)						
APR18		----	----	78.307 - 0.217	----	----	3793	UNCH
MAY18		----	----	80.436 - 1.273	----	75	3847 +	25
JUN18		----	----	80.483 - 1.225	----	300	4101 +	250
JUL18		----	----	80.255 - 1.165	----	300	1460 +	300
AUG18		----	----	79.925 - 1.137	----	----	580	UNCH
SEP18		----	----	79.416 - 1.055	----	----	1525	UNCH
OCT18		----	----	78.783 - 1.098	----	----	1180	UNCH
NOV18		----	----	78.179 - 1.003	----	----	380	UNCH
DEC18		----	----	77.648 - 0.929	----	----	680	UNCH
TOTAL	1N FUT					675	17546 +	575
1P FUT		MOGAS92 UNLEADED (PLTS) BLM SW						
05APR18		----	----	78.586 - 0.253	----	----	300	UNCH
TOTAL	1P FUT						300	
51 FUT		MT BELV LDH PROPN VS EUR CIF ARA SW						
OCT18		----	----	-46.525 + 12.002	----	----	1	UNCH
NOV18		----	----	-49.618 + 11.159	----	----	1	UNCH
DEC18		----	----	-52.857 + 10.412	----	----	1	UNCH
TOTAL	51 FUT						3	
MBL FUT		MT BELVIEU LDH ISO-BUTANE(OPIS)						
APR18		----	----	0.91967 + 0.00175	----	----	2	UNCH
MAY18		----	----	0.95625 + 0.00375	----	----	2	UNCH
JUN18		----	----	0.93000 - 0.00250	----	----	2	UNCH
JUL18		----	----	0.92000 - 0.00375	----	----	2	UNCH
AUG18		----	----	0.91875 - 0.00250	----	----	2	UNCH
TOTAL	MBL FUT						10	
NOB FUT		NAPHTHA (PLATTS) NWE CRACK						
APR18		----	----	-3.652 + 0.044	----	----	508	UNCH
MAY18		----	----	-4.225 + 0.013	----	60	413 +	33
JUN18		----	----	-4.321 - 0.058	----	10	262	UNCH
JUL18		----	----	-4.200 - 0.099	----	----	134	UNCH
AUG18		----	----	-3.969 - 0.120	----	----	124	UNCH
SEP18		----	----	-3.757 - 0.157	----	----	124	UNCH
OCT18		----	----	-3.556 - 0.196	----	12	81 +	8
NOV18		----	----	-3.447 - 0.210	----	12	71 +	8
DEC18		----	----	-3.375 - 0.201	----	12	71 +	8
JAN19		----	----	-3.427 - 0.194	----	----	35	UNCH
FEB19		----	----	-3.622 - 0.193	----	----	35	UNCH
MAR19		----	----	-3.856 - 0.197	----	----	35	UNCH
APR19		----	----	-4.114 - 0.199	----	----	11	UNCH
MAY19		----	----	-4.333 - 0.191	----	----	11	UNCH
JUN19		----	----	-4.440 - 0.147	----	----	11	UNCH
JUL19		----	----	-4.450 - 0.127	----	----	11	UNCH
AUG19		----	----	-4.419 - 0.138	----	----	11	UNCH
SEP19		----	----	-4.322 - 0.105	----	----	11	UNCH
OCT19		----	----	-4.160 - 0.115	----	----	15	UNCH
NOV19		----	----	-4.110 - 0.110	----	----	15	UNCH
DEC19		----	----	-4.190 - 0.110	----	----	15	UNCH
JAN20		----	----	-4.297 - 0.102	----	----	3	UNCH
FEB20		----	----	-4.453 - 0.092	----	----	3	UNCH
MAR20		----	----	-4.722 - 0.129	----	----	3	UNCH
APR20		----	----	-5.001 - 0.169	----	----	3	UNCH
MAY20		----	----	-5.194 - 0.168	----	----	3	UNCH
JUN20		----	----	-5.354 - 0.140	----	----	3	UNCH
JUL20		----	----	-5.457 - 0.140	----	----	3	UNCH
AUG20		----	----	-5.516 - 0.141	----	----	3	UNCH
SEP20		----	----	-5.489 - 0.150	----	----	3	UNCH
OCT20		----	----	-5.424 - 0.151	----	----	3	UNCH
NOV20		----	----	-5.455 - 0.199	----	----	3	UNCH
DEC20		----	----	-5.486 - 0.199	----	----	3	UNCH
TOTAL	NOB FUT					106	2040 +	57
NBB FUT		NAPHTHA (PLATTS) NWE CRACK BALMO SW						
03APR18		----	----	-3.849 + 0.055	----	----	5	UNCH
04APR18		----	----	-3.935 + 0.058	----	----	10	UNCH
05APR18		----	----	-3.997 + 0.062	----	----	30	UNCH
06APR18		----	----	-4.025 + 0.065	----	----	10	UNCH
10APR18		----	----	-4.196 + 0.074	----	----	5	UNCH
TOTAL	NBB FUT						60	
UT FUT		NO 2 UP-DOWN SPREAD CALENDAR						
APR18		----	----	-0.1763 - 0.0019	----	----	25	UNCH
MAY18		----	----	-0.1800 - 0.0061	----	----	100	UNCH
TOTAL	UT FUT						125	
88 FUT		NWE EUR FUEL OIL HGHLOW SULF BALMO						

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE		GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
88 FUT	NWE EUR FUEL OIL	HGHLOW SULF BALMO						
04APR18	----	----	5.566 - 0.256		----	----	25	UNCH
10APR18	----	----	6.117 - 0.325		----	----	20	UNCH
TOTAL 88 FUT							45	
FOC FUT	NY 3% FUEL OIL V	GULF COAST NO6 3%						
APR18	----	----	0.328 - 0.027		----	----	1000	UNCH
MAY18	----	----	0.300 - 0.017		----	400	1500 + 400	
JUL18	----	----	0.425 - 0.017		----	----	400	UNCH
AUG18	----	----	0.425 - 0.017		----	----	150	UNCH
SEP18	----	----	0.425 - 0.017		----	----	150	UNCH
TOTAL FOC FUT						400	3200 + 400	
H1 FUT	NY 3.0% FUEL OIL	(PLATTS)						
APR18	----	----	57.485 - 0.226		----	----	300	UNCH
MAY18	----	----	58.600 - 0.850		----	----	175	UNCH
JUL18	----	----	58.125 - 0.950		----	----	50	UNCH
AUG18	----	----	57.775 - 0.950		----	----	50	UNCH
SEP18	----	----	57.375 - 0.950		----	----	50	UNCH
TOTAL H1 FUT							625	
JET FUT	NY BUCKEYE JET FUEL	VS NY HARB ULSD						
APR18	----	----	0.0308	UNCH	----	----	975	UNCH
MAY18	----	----	0.0025 - 0.0050		----	50	675	UNCH
JUN18	----	----	-0.0185 - 0.0047		----	----	150	UNCH
TOTAL JET FUT						50	1800	
NLS FUT	NY HARBOR LOW SULPUR	GAS 1000MBBL						
APR18	----	----	0.0419 - 0.0078		----	----	175	UNCH
MAY18	----	----	0.0373 - 0.0341		----	----	175	UNCH
JUN18	----	----	0.0414 - 0.0350		----	----	215	UNCH
JUL18	----	----	0.0435 - 0.0363		----	25	40 + 25	
AUG18	----	----	0.0480 - 0.0364		----	25	40 + 25	
SEP18	----	----	0.0519 - 0.0366		----	25	40 + 25	
OCT18	----	----	0.0596 - 0.0370		----	----	15	UNCH
NOV18	----	----	0.0668 - 0.0369		----	----	15	UNCH
DEC18	----	----	0.0738 - 0.0366		----	----	25	UNCH
TOTAL NLS FUT						75	740 + 75	
MM FUT	NY HARBOR RESIDUAL FUEL	1.0% S						
APR18	----	----	58.99 - 0.23		----	----	725	UNCH
MAY18	----	----	59.77 - 0.93		----	102	403 - 102	
JUN18	----	----	59.60 - 0.93		----	82	225 + 50	
JUL18	----	----	59.38 - 0.92		----	----	75	UNCH
AUG18	----	----	59.08 - 0.92		----	----	50	UNCH
SEP18	----	----	58.75 - 0.92		----	----	50	UNCH
OCT18	----	----	58.37 - 0.91		----	----	50	UNCH
NOV18	----	----	57.95 - 0.92		----	----	50	UNCH
JAN19	----	----	57.21 - 0.85		----	----	50	UNCH
FEB19	----	----	56.78 - 0.85		----	----	50	UNCH
MAR19	----	----	56.36 - 0.85		----	----	50	UNCH
TOTAL MM FUT						184	1778 - 52	
7Y FUT	NY ULSD(ARGUS) VS HO	SPREAD						
APR18	----	----	0.0040 + 0.0004		----	----	41	UNCH
MAY18	----	----	0.0060 + 0.0005		----	----	39	UNCH
JUN18	----	----	0.0025 + 0.0010		----	----	35	UNCH
JUL18	----	----	0.0035 + 0.0010		----	----	23	UNCH
AUG18	----	----	0.0035 + 0.0010		----	----	24	UNCH
SEP18	----	----	0.0035 + 0.0010		----	----	22	UNCH
OCT18	----	----	0.0035 + 0.0010		----	----	16	UNCH
NOV18	----	----	0.0035 + 0.0010		----	----	8	UNCH
DEC18	----	----	0.0035 + 0.0010		----	----	6	UNCH
JAN19	----	----	0.0036 + 0.0010		----	----	1	UNCH
FEB19	----	----	0.0036 + 0.0010		----	----	1	UNCH
APR19	----	----	0.0036 + 0.0010		----	----	1	UNCH
MAY19	----	----	0.0036 + 0.0010		----	----	1	UNCH
TOTAL 7Y FUT							218	
VR FUT	NY1% VS GC	SPREAD						
APR18	----	----	1.834 - 0.031		----	----	1167	UNCH
MAY18	----	----	1.467 - 0.100		----	----	555	UNCH
JUN18	----	----	1.600 - 0.050		----	----	162	UNCH
JUL18	----	----	1.683 + 0.016		----	----	180	UNCH
AUG18	----	----	1.733 + 0.016		----	----	180	UNCH
SEP18	----	----	1.800 + 0.016		----	----	180	UNCH
OCT18	----	----	1.867 + 0.017		----	----	155	UNCH
NOV18	----	----	1.900 + 0.016		----	----	155	UNCH
DEC18	----	----	1.950 + 0.016		----	----	515	UNCH
JAN19	----	----	2.064 + 0.070		----	15	140 + 15	
FEB19	----	----	2.114 + 0.070		----	15	140 + 15	

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST
VR FUT	NY1% VS GC SPREAD					
MAR19	----	----	2.189 + 0.045	----	15	140 + 15
TOTAL VR FUT					45	3669 + 45
HK FUT	NYH NO 2 CRACK SPREAD CAL					
APR18	----	----	20.69 + 0.10	----	----	360 UNCH
MAY18	----	----	21.31 + 0.34	----	----	360 UNCH
JUN18	----	----	21.32 + 0.25	----	----	360 UNCH
JUL18	----	----	21.62 + 0.14	----	50	475 + 50
AUG18	----	----	22.19 + 0.08	----	50	475 + 50
SEP18	----	----	22.78 + 0.04	----	50	475 + 50
OCT18	----	----	23.33 UNCH	----	----	260 UNCH
NOV18	----	----	23.80 - 0.03	----	----	260 UNCH
DEC18	----	----	24.27 - 0.05	----	----	260 UNCH
JAN19	----	----	24.61 - 0.05	----	----	192 UNCH
FEB19	----	----	24.68 - 0.03	----	----	192 UNCH
MAR19	----	----	24.50 - 0.03	----	----	192 UNCH
APR19	----	----	24.55 + 0.01	----	----	220 UNCH
MAY19	----	----	24.70 + 0.04	----	----	220 UNCH
JUN19	----	----	25.07 + 0.03	----	----	220 UNCH
JUL19	----	----	25.58 + 0.05	----	----	115 UNCH
AUG19	----	----	26.19 + 0.06	----	----	115 UNCH
SEP19	----	----	26.79 + 0.04	----	----	115 UNCH
OCT19	----	----	27.46 + 0.01	----	----	115 UNCH
NOV19	----	----	28.04 + 0.02	----	----	115 UNCH
DEC19	----	----	28.63 + 0.03	----	----	115 UNCH
TOTAL HK FUT					150	5211 + 150
BH FUT	NYMEX HEATING OIL FUTURES					
MAY18	----	----	2.1276 - 0.0133	----	----	19 UNCH
JUN18	----	----	2.1183 - 0.0141	----	----	19 UNCH
JUL18	----	----	2.1134 - 0.0150	----	----	19 UNCH
AUG18	----	----	2.1098 - 0.0163	----	----	19 UNCH
SEP18	----	----	2.1098 - 0.0170	----	----	19 UNCH
OCT18	----	----	2.1109 - 0.0174	----	----	19 UNCH
NOV18	----	----	2.1115 - 0.0173	----	----	19 UNCH
DEC18	----	----	2.1088 - 0.0175	----	----	19 UNCH
JAN19	----	----	2.1071 - 0.0174	----	----	9 UNCH
FEB19	----	----	2.1013 - 0.0172	----	----	9 UNCH
MAR19	----	----	2.0892 - 0.0171	----	----	9 UNCH
APR19	----	----	2.0712 - 0.0170	----	----	9 UNCH
MAY19	----	----	2.0599 - 0.0161	----	----	9 UNCH
JUN19	----	----	2.0508 - 0.0153	----	----	9 UNCH
JUL19	----	----	2.0472 - 0.0154	----	----	9 UNCH
AUG19	----	----	2.0473 - 0.0150	----	----	9 UNCH
SEP19	----	----	2.0505 - 0.0149	----	----	9 UNCH
OCT19	----	----	2.0555 - 0.0153	----	----	9 UNCH
NOV19	----	----	2.0618 - 0.0161	----	----	9 UNCH
DEC19	----	----	2.0668 - 0.0159	----	----	9 UNCH
TOTAL BH FUT						260
MP FUT	NYMEX NY HARBOR HEAT OIL CLNDR					
APR18	----	----	2.0693 - 0.0031	----	----	512 UNCH
MAY18	----	----	2.1183 - 0.0141	----	----	759 UNCH
JUN18	----	----	2.1134 - 0.0150	----	----	764 UNCH
JUL18	----	----	2.1098 - 0.0163	----	9	504 + 9
AUG18	----	----	2.1098 - 0.0170	----	9	522 + 9
SEP18	----	----	2.1109 - 0.0174	----	9	505 + 9
OCT18	----	----	2.1115 - 0.0173	----	----	491 UNCH
NOV18	----	----	2.1088 - 0.0175	----	----	494 UNCH
DEC18	----	----	2.1071 - 0.0174	----	----	493 UNCH
JAN19	----	----	2.1013 - 0.0172	----	----	132 UNCH
FEB19	----	----	2.0892 - 0.0171	----	----	130 UNCH
MAR19	----	----	2.0712 - 0.0170	----	----	130 UNCH
APR19	----	----	2.0599 - 0.0161	----	----	51 UNCH
MAY19	----	----	2.0508 - 0.0153	----	----	51 UNCH
JUN19	----	----	2.0472 - 0.0154	----	----	53 UNCH
JUL19	----	----	2.0473 - 0.0150	----	----	44 UNCH
AUG19	----	----	2.0505 - 0.0149	----	----	44 UNCH
SEP19	----	----	2.0555 - 0.0153	----	----	44 UNCH
OCT19	----	----	2.0618 - 0.0161	----	----	44 UNCH
NOV19	----	----	2.0668 - 0.0159	----	----	44 UNCH
DEC19	----	----	2.0706 - 0.0159	----	----	44 UNCH
JAN20	----	----	2.0669 - 0.0159	----	----	116 UNCH
FEB20	----	----	2.0556 - 0.0159	----	----	116 UNCH
MAR20	----	----	2.0369 - 0.0159	----	----	116 UNCH
APR20	----	----	2.0227 - 0.0159	----	----	116 UNCH
MAY20	----	----	2.0123 - 0.0159	----	----	116 UNCH

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
MP FUT	NYMEX NY HARBOR HEAT OIL CLNDR						
JUN20	----	----	2.0089 - 0.0159	----	----	116	UNCH
JUL20	----	----	2.0055 - 0.0159	----	----	116	UNCH
AUG20	----	----	2.0030 - 0.0159	----	----	116	UNCH
SEP20	----	----	1.9979 - 0.0159	----	----	116	UNCH
OCT20	----	----	1.9931 - 0.0159	----	----	116	UNCH
NOV20	----	----	1.9893 - 0.0159	----	----	116	UNCH
DEC20	----	----	1.9907 - 0.0159	----	----	116	UNCH
TOTAL MP FUT					27	7247	+ 27
RT FUT	NYMEX RBOB GASOLINE FUTURES						
MAY18	----	----	2.0949 - 0.0288	----	----	1147	UNCH
JUN18	----	----	2.0996 - 0.0271	----	----	1517	UNCH
JUL18	----	----	2.0945 - 0.0265	----	----	1296	UNCH
AUG18	----	----	2.0818 - 0.0257	----	----	7	UNCH
SEP18	----	----	2.0614 - 0.0242	----	----	7	UNCH
OCT18	----	----	1.9302 - 0.0236	----	----	7	UNCH
NOV18	----	----	1.8905 - 0.0232	----	----	7	UNCH
DEC18	----	----	1.8605 - 0.0220	----	----	7	UNCH
JAN19	----	----	1.8471 - 0.0215	----	----	4	UNCH
FEB19	----	----	1.8455 - 0.0214	----	----	4	UNCH
MAR19	----	----	1.8532 - 0.0212	----	----	4	UNCH
APR19	----	----	2.0158 - 0.0216	----	----	4	UNCH
MAY19	----	----	2.0144 - 0.0216	----	----	4	UNCH
JUN19	----	----	2.0004 - 0.0216	----	----	4	UNCH
JUL19	----	----	1.9798 - 0.0212	----	----	4	UNCH
AUG19	----	----	1.9520 - 0.0212	----	----	4	UNCH
SEP19	----	----	1.9196 - 0.0212	----	----	4	UNCH
OCT19	----	----	1.7819 - 0.0212	----	----	4	UNCH
NOV19	----	----	1.7472 - 0.0212	----	----	4	UNCH
DEC19	----	----	1.7214 - 0.0216	----	----	4	UNCH
TOTAL RT FUT						4043	
SF3 FUT	NYM-SINGAPORE FUEL OIL 380CST CRK S						
APR18	----	----	-11.282 + 0.105	----	----	30	UNCH
MAY18	----	----	-11.929 + 0.114	----	----	30	UNCH
JUN18	----	----	-11.683 + 0.054	----	----	30	UNCH
OCT18	----	----	-10.998 + 0.006	----	----	6	UNCH
NOV18	----	----	-10.957 - 0.042	----	----	6	UNCH
DEC18	----	----	-10.943 - 0.101	----	----	6	UNCH
APR19	----	----	-10.897 + 0.113	----	11	20	- 11
MAY19	----	----	-10.961 + 0.129	----	11	20	- 11
JUN19	----	----	-11.779 + 0.113	----	11	20	- 11
TOTAL SF3 FUT					33	168	- 33
3G FUT	PREMIUM UNLD 10P FOB MED						
APR18	----	----	679.326 - 1.867	----	----	288	UNCH
MAY18	----	----	693.606 - 8.550	----	----	65	UNCH
JUN18	----	----	691.845 - 7.633	----	----	50	UNCH
JUL18	----	----	687.356 - 7.761	----	----	60	UNCH
AUG18	----	----	682.887 - 7.515	----	----	60	UNCH
SEP18	----	----	675.509 - 7.547	----	----	60	UNCH
OCT18	----	----	659.872 - 7.951	----	----	30	UNCH
NOV18	----	----	647.474 - 7.847	----	----	30	UNCH
DEC18	----	----	639.187 - 7.798	----	----	30	UNCH
TOTAL 3G FUT						673	
RL FUT	RBOB CALENDAR FUTURE						
APR18	----	----	2.0470 - 0.0069	----	----	2985	UNCH
MAY18	----	----	2.0996 - 0.0271	----	502	2862	+ 502
JUN18	----	----	2.0945 - 0.0265	----	50	1336	+ 50
JUL18	----	----	2.0818 - 0.0257	----	----	222	UNCH
AUG18	----	----	2.0614 - 0.0242	----	----	173	UNCH
SEP18	----	----	1.9302 - 0.0236	----	----	246	UNCH
OCT18	----	----	1.8905 - 0.0232	----	----	981	UNCH
NOV18	----	----	1.8605 - 0.0220	----	----	861	UNCH
DEC18	----	----	1.8471 - 0.0215	----	----	761	UNCH
JAN19	----	----	1.8455 - 0.0214	----	----	385	UNCH
FEB19	----	----	1.8532 - 0.0212	----	----	385	UNCH
TOTAL RL FUT					552	11197	+ 552
RM FUT	RBOB CRACK SPREAD						
APR18	----	----	19.75 - 0.06	----	----	765	UNCH
MAY18	----	----	20.52 - 0.21	----	----	675	UNCH
JUN18	----	----	20.53 - 0.23	----	----	675	UNCH
JUL18	----	----	20.45 - 0.25	----	----	398	UNCH
AUG18	----	----	20.16 - 0.22	----	----	398	UNCH
SEP18	----	----	15.19 - 0.22	----	----	398	UNCH
OCT18	----	----	14.05 - 0.25	----	----	288	UNCH

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST
RM FUT	RBOB CRACK SPREAD					
NOV18	----	----	13.37 - 0.23	----	----	288 UNCH
DEC18	----	----	13.35 - 0.22	----	----	288 UNCH
JAN19	----	----	13.87 - 0.22	----	----	123 UNCH
FEB19	----	----	14.76 - 0.21	----	----	123 UNCH
MAR19	----	----	22.17 - 0.23	----	----	123 UNCH
APR19	----	----	22.63 - 0.23	----	----	93 UNCH
MAY19	----	----	22.59 - 0.21	----	----	93 UNCH
JUN19	----	----	22.24 - 0.21	----	----	93 UNCH
JUL19	----	----	21.57 - 0.21	----	----	78 UNCH
AUG19	----	----	20.69 - 0.20	----	----	78 UNCH
SEP19	----	----	15.30 - 0.21	----	----	78 UNCH
OCT19	----	----	14.24 - 0.21	----	----	78 UNCH
NOV19	----	----	13.53 - 0.23	----	----	78 UNCH
DEC19	----	----	13.83 - 0.20	----	----	78 UNCH
TOTAL RM FUT						5289
EXR FUT	RBOB GAS VS EUROBOB(ARGUS) NWE BRGS					
APR18	----	----	0.1008 - 0.0019	----	----	978 UNCH
MAY18	----	----	0.1035 - 0.0034	----	112	941 + 3
JUN18	----	----	0.0945 - 0.0036	----	6	833 - 2
JUL18	----	----	0.0882 - 0.0035	----	27	393 + 27
AUG18	----	----	0.0799 - 0.0027	----	6	331 + 6
SEP18	----	----	-0.0310 - 0.0021	----	6	236 + 6
OCT18	----	----	0.0205 - 0.0005	----	----	225 UNCH
NOV18	----	----	0.0259 + 0.0004	----	----	225 UNCH
DEC18	----	----	0.0362 + 0.0008	----	----	207 UNCH
JAN19	----	----	0.0409 + 0.0002	----	----	18 UNCH
TOTAL EXR FUT					157	4387 + 40
RBB FUT	RBOB GAS VS. BRENT CRCK SPRD					
APR18	----	----	14.397 - 0.084	----	----	2565 UNCH
MAY18	----	----	15.136 - 0.199	----	10	2307 + 10
JUN18	----	----	15.464 - 0.194	----	----	2042 UNCH
JUL18	----	----	15.450 - 0.190	----	----	1165 UNCH
AUG18	----	----	15.120 - 0.147	----	----	1065 UNCH
SEP18	----	----	10.092 - 0.143	----	----	833 UNCH
OCT18	----	----	8.901 - 0.145	----	----	1064 UNCH
NOV18	----	----	8.102 - 0.124	----	----	1064 UNCH
DEC18	----	----	8.025 - 0.114	----	----	1164 UNCH
JAN19	----	----	8.402 - 0.119	----	----	70 UNCH
FEB19	----	----	9.187 - 0.121	----	----	70 UNCH
MAR19	----	----	16.476 - 0.147	----	----	70 UNCH
APR19	----	----	16.875 - 0.147	----	----	70 UNCH
MAY19	----	----	16.695 - 0.148	----	----	70 UNCH
JUN19	----	----	16.254 - 0.151	----	----	70 UNCH
JUL19	----	----	15.532 - 0.161	----	----	70 UNCH
AUG19	----	----	14.593 - 0.181	----	----	70 UNCH
SEP19	----	----	9.242 - 0.181	----	----	70 UNCH
OCT19	----	----	8.249 - 0.202	----	----	80 UNCH
NOV19	----	----	7.565 - 0.228	----	----	80 UNCH
DEC19	----	----	7.782 - 0.231	----	----	80 UNCH
JAN20	----	----	8.248 - 0.241	----	----	10 UNCH
FEB20	----	----	9.133 - 0.261	----	----	10 UNCH
MAR20	----	----	17.596 - 0.271	----	----	10 UNCH
APR20	----	----	17.770 - 0.292	----	----	10 UNCH
MAY20	----	----	17.554 - 0.300	----	----	10 UNCH
JUN20	----	----	16.873 - 0.310	----	----	10 UNCH
JUL20	----	----	15.886 - 0.321	----	----	10 UNCH
AUG20	----	----	14.859 - 0.331	----	----	10 UNCH
SEP20	----	----	9.577 - 0.340	----	----	10 UNCH
OCT20	----	----	8.378 - 0.341	----	----	10 UNCH
NOV20	----	----	7.267 - 0.351	----	----	10 UNCH
DEC20	----	----	7.570 - 0.361	----	----	10 UNCH
TOTAL RBB FUT					10	14259 + 10
1D FUT	RBOB GASOLINE BALMO CLNDR					
03APR18	----	----	2.0510 - 0.0072	----	----	822 UNCH
04APR18	----	----	2.0551 - 0.0076	----	----	50 UNCH
11APR18	----	----	2.0792 - 0.0103	----	----	36 UNCH
20APR18	----	----	2.0992 - 0.0205	----	----	1200 UNCH
23APR18	----	----	2.0997 - 0.0240	----	----	1300 UNCH
TOTAL 1D FUT						3408
RH FUT	RBOB VS HEATING OIL					
APR18	----	----	-0.0223 - 0.0038	----	----	160 UNCH
MAY18	----	----	-0.0187 - 0.0130	----	----	310 UNCH
JUN18	----	----	-0.0189 - 0.0115	----	----	310 UNCH



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE		GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
RH FUT	RBOB VS HEATING OIL							
JUL18	----	----	-0.0280 - 0.0094		----	----	255	UNCH
AUG18	----	----	-0.0484 - 0.0072		----	----	255	UNCH
SEP18	----	----	-0.1807 - 0.0062		----	----	255	UNCH
OCT18	----	----	-0.2210 - 0.0059		----	----	55	UNCH
NOV18	----	----	-0.2483 - 0.0045		----	----	55	UNCH
DEC18	----	----	-0.2600 - 0.0041		----	----	55	UNCH
TOTAL RH FUT							1710	
MSD FUT	SG VISCOSITY SPREAD BALMO							
05APR18	----	----	11.668 - 0.173		----	----	25	UNCH
09APR18	----	----	11.279 - 0.196		----	----	30	UNCH
TOTAL MSD FUT							55	
EVC FUT	SING 380 FUEL OIL VS FUEL OIL ROTDM							
APR18	----	----	13.93 + 0.44		----	----	651	UNCH
MAY18	----	----	13.50 - 0.07		----	50	955 +	10
JUN18	----	----	12.38 - 0.32		----	95	757 +	95
JUL18	----	----	12.09 - 0.54		----	----	415	UNCH
AUG18	----	----	12.54 - 0.59		----	----	382	UNCH
SEP18	----	----	13.51 - 0.62		----	10	413 +	10
OCT18	----	----	15.58 + 0.28		----	10	495 +	3
NOV18	----	----	16.83 + 0.08		----	10	480 +	3
DEC18	----	----	17.83 - 0.17		----	10	495 +	3
JAN19	----	----	16.95 - 0.05		----	----	234	UNCH
FEB19	----	----	17.08 + 0.45		----	----	234	UNCH
MAR19	----	----	17.45 + 0.70		----	----	237	UNCH
APR19	----	----	17.94 + 0.69		----	----	50	UNCH
MAY19	----	----	18.70 + 0.56		----	----	50	UNCH
JUN19	----	----	16.31 + 0.58		----	----	50	UNCH
JUL19	----	----	18.29 + 0.46		----	----	87	UNCH
AUG19	----	----	22.66 + 0.11		----	----	87	UNCH
SEP19	----	----	22.95 + 0.20		----	----	87	UNCH
OCT19	----	----	23.49 - 0.10		----	----	84	UNCH
NOV19	----	----	23.78 + 0.11		----	----	72	UNCH
DEC19	----	----	26.34 - 0.83		----	----	129	UNCH
JAN20	----	----	24.97 + 0.55		----	----	32	UNCH
FEB20	----	----	13.78 + 0.11		----	----	32	UNCH
MAR20	----	----	12.72 - 0.35		----	----	32	UNCH
APR20	----	----	11.64 - 0.95		----	----	14	UNCH
MAY20	----	----	11.69 - 0.42		----	----	14	UNCH
JUN20	----	----	11.70 + 0.07		----	----	14	UNCH
JUL20	----	----	11.83 + 0.78		----	----	12	UNCH
AUG20	----	----	11.53 + 0.94		----	----	12	UNCH
SEP20	----	----	10.76 + 0.62		----	----	12	UNCH
OCT20	----	----	10.24 + 0.55		----	----	3	UNCH
NOV20	----	----	9.85 + 0.62		----	----	3	UNCH
DEC20	----	----	9.45 + 0.67		----	----	3	UNCH
TOTAL EVC FUT						185	6627 +	124
SFB FUT	SING 380CST VS 3.5 FUEL ROTDM BALMO							
03APR18	----	----	14.59 + 0.41		----	----	15	UNCH
17APR18	----	----	16.83 + 0.82		----	----	15	UNCH
TOTAL SFB FUT							30	
BS FUT	SINGAPORE 180CST BALMO							
03APR18	----	----	395.302 - 0.831		----	----	10	UNCH
16APR18	----	----	401.784 - 1.511		----	----	52	UNCH
TOTAL BS FUT							62	
BT FUT	SINGAPORE 380CST BALMO							
03APR18	----	----	383.525 - 0.675		----	----	25	UNCH
04APR18	----	----	384.598 - 0.710		----	----	5	UNCH
06APR18	----	----	386.607 - 0.794		----	----	5	UNCH
12APR18	----	----	390.397 - 1.038		----	----	35	UNCH
13APR18	----	----	390.849 - 1.124		----	----	20	UNCH
23APR18	----	----	392.575 - 2.250		----	----	25	UNCH
TOTAL BT FUT							115	
SE FUT	SINGAPORE 380CST FUEL OIL							
APR18	----	----	382.87 - 0.64		----	----	2106	UNCH
MAY18	----	----	388.10 - 5.24		----	180	1774 +	51
JUN18	----	----	386.22 - 5.49		----	103	1360 +	34
JUL18	----	----	384.20 - 5.70		----	70	827 +	20
AUG18	----	----	381.88 - 5.92		----	40	398 +	10
SEP18	----	----	379.61 - 5.95		----	25	486	UNCH
OCT18	----	----	377.84 - 5.22		----	25	217	UNCH
NOV18	----	----	375.17 - 5.34		----	25	180 -	10
DEC18	----	----	372.17 - 5.66		----	25	212	UNCH
JAN19	----	----	368.90 - 5.23		----	10	91	UNCH



2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	SE FUT	UA FUT	SD FUT	SG FUT	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
SINGAPORE 380CST FUEL OIL											
	FEB19				----	----	366.40 - 4.60	----	10	96	UNCH
	MAR19				----	----	363.78 - 4.23	----	10	88	UNCH
	APR19				----	----	360.89 - 4.11	----		59	UNCH
	MAY19				----	----	357.90 - 4.00	----		59	UNCH
	JUN19				----	----	350.01 - 3.98	----		60	UNCH
	JUL19				----	----	342.12 - 3.96	----		30	UNCH
	AUG19				----	----	334.23 - 3.94	----		30	UNCH
	SEP19				----	----	319.27 - 3.73	----		30	UNCH
	OCT19				----	----	304.31 - 3.52	----		8	UNCH
	NOV19				----	----	289.36 - 3.32	----		8	UNCH
	DEC19				----	----	279.66 - 3.26	----		12	UNCH
	JAN20				----	----	269.97 - 3.21	----		35	UNCH
	FEB20				----	----	260.27 - 3.15	----		13	UNCH
	MAR20				----	----	260.58 - 3.23	----		13	UNCH
	APR20				----	----	260.90 - 3.31	----		21	UNCH
	MAY20				----	----	261.21 - 3.39	----		21	UNCH
	JUN20				----	----	261.53 - 3.48	----		21	UNCH
	JUL20				----	----	261.75 - 3.54	----		10	UNCH
	AUG20				----	----	261.98 - 3.61	----		10	UNCH
	SEP20				----	----	262.21 - 3.68	----		10	UNCH
	OCT20				----	----	262.44 - 3.74	----		2	UNCH
	NOV20				----	----	262.67 - 3.81	----		2	UNCH
	DEC20				----	----	262.90 - 3.88	----		2	UNCH
	TOTAL SE FUT								523	8291 +	105
SINGAPORE FUEL 180CST CAL											
	APR18				----	----	394.64 - 0.79	----		432	UNCH
	MAY18				----	----	397.73 - 5.19	----	62	614 +	62
	JUN18				----	----	395.97 - 5.49	----	25	177 +	25
	JUL18				----	----	394.26 - 5.64	----		3	UNCH
	AUG18				----	----	392.19 - 5.86	----		3	UNCH
	SEP18				----	----	390.02 - 6.03	----		3	UNCH
	OCT18				----	----	388.71 - 5.18	----		16	UNCH
	NOV18				----	----	386.05 - 5.47	----		8	UNCH
	DEC18				----	----	383.05 - 5.78	----		1	UNCH
	JAN19				----	----	380.65 - 5.23	----		1	UNCH
	FEB19				----	----	378.28 - 4.60	----		1	UNCH
	MAR19				----	----	375.78 - 4.23	----		1	UNCH
	APR19				----	----	373.14 - 4.11	----		1	UNCH
	MAY19				----	----	370.51 - 4.00	----		1	UNCH
	JUN19				----	----	363.37 - 3.98	----		1	UNCH
	JUL19				----	----	356.24 - 3.96	----		1	UNCH
	AUG19				----	----	349.11 - 3.94	----		1	UNCH
	SEP19				----	----	335.86 - 3.73	----		1	UNCH
	OCT19				----	----	322.61 - 3.52	----		2	UNCH
	NOV19				----	----	309.36 - 3.32	----		2	UNCH
	DEC19				----	----	300.83 - 3.26	----		2	UNCH
	TOTAL UA FUT								87	1272 +	87
SINGAPORE FUEL OIL SPREAD											
	APR18				----	----	11.77 - 0.15	----		740	UNCH
	MAY18				----	----	9.63 + 0.05	----		517	UNCH
	JUN18				----	----	9.75 UNCH	----		259	UNCH
	JUL18				----	----	10.06 + 0.06	----		173	UNCH
	AUG18				----	----	10.31 + 0.06	----		173	UNCH
	SEP18				----	----	10.42 - 0.08	----		173	UNCH
	OCT18				----	----	10.88 + 0.05	----		133	UNCH
	NOV18				----	----	10.88 - 0.13	----		163	UNCH
	DEC18				----	----	10.88 - 0.13	----		142	UNCH
	JAN19				----	----	11.75 UNCH	----		1	UNCH
	FEB19				----	----	11.88 UNCH	----		1	UNCH
	MAR19				----	----	12.00 UNCH	----		1	UNCH
	APR19				----	----	12.25 UNCH	----		1	UNCH
	MAY19				----	----	12.61 UNCH	----		1	UNCH
	JUN19				----	----	13.37 UNCH	----		1	UNCH
	JUL19				----	----	14.12 UNCH	----		1	UNCH
	AUG19				----	----	14.88 UNCH	----		1	UNCH
	SEP19				----	----	16.58 - 0.00	----		1	UNCH
	OCT19				----	----	18.29 + 0.00	----		1	UNCH
	NOV19				----	----	20.00 UNCH	----		1	UNCH
	DEC19				----	----	21.17 UNCH	----		1	UNCH
	TOTAL SD FUT									2485	
SINGAPORE GASOIL											
	APR18				----	----	84.34 + 0.18	----		1890	UNCH
	MAY18				----	----	86.58 + 0.76	----	190	2140 +	150
	JUN18				----	----	86.11 + 0.79	----	126	1238 +	126

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST
SG FUT SINGAPORE GASOIL						
JUL18	----	----	85.78 + 0.83	----	75	225 + 75
SEP18	----	----	85.20 + 0.80	----	----	1900 UNCH
OCT18	----	----	84.97 + 0.82	----	----	450 UNCH
NOV18	----	----	84.55 + 0.81	----	----	950 UNCH
DEC18	----	----	84.19 + 0.80	----	----	500 UNCH
TOTAL SG FUT					391	9293 + 351
VU FUT SINGAPORE GASOIL BALMO						
06APR18	----	----	84.908 + 0.221	----	----	50 UNCH
09APR18	----	----	85.172 + 0.235	----	----	228 UNCH
16MAY18	----	----	86.575 + 0.756	----	----	325 UNCH
TOTAL VU FUT						603
GA FUT SINGAPORE GASOIL VS ICE						
APR18	----	----	-0.81 - 0.02	----	----	4870 UNCH
MAY18	----	----	-0.83 - 0.08	----	----	4285 UNCH
JUN18	----	----	-0.91 - 0.05	----	----	4295 UNCH
JUL18	----	----	-1.00 - 0.01	----	----	4070 UNCH
AUG18	----	----	-1.11 - 0.01	----	----	4120 UNCH
SEP18	----	----	-1.28 - 0.01	----	----	4120 UNCH
OCT18	----	----	-1.21 - 0.01	----	----	4210 UNCH
NOV18	----	----	-1.21 - 0.01	----	75	4285 UNCH
DEC18	----	----	-1.21 - 0.01	----	----	4260 UNCH
JAN19	----	----	-1.25 - 0.01	----	----	1275 UNCH
FEB19	----	----	-1.25 - 0.01	----	----	1350 UNCH
MAR19	----	----	-1.25 - 0.01	----	----	1275 UNCH
APR19	----	----	-1.08 - 0.01	----	----	610 UNCH
MAY19	----	----	-1.08 - 0.01	----	----	610 UNCH
JUN19	----	----	-1.08 - 0.01	----	----	610 UNCH
JUL19	----	----	-1.09 - 0.01	----	----	200 UNCH
AUG19	----	----	-1.09 - 0.01	----	----	200 UNCH
SEP19	----	----	-1.09 - 0.01	----	----	200 UNCH
OCT19	----	----	-1.09 - 0.01	----	----	200 UNCH
NOV19	----	----	-1.09 - 0.01	----	----	200 UNCH
DEC19	----	----	-1.09 - 0.01	----	----	200 UNCH
TOTAL GA FUT					75	45445
RK FUT SINGAPORE JET KERO GASOIL						
APR18	----	----	0.862 + 0.028	----	----	1235 UNCH
MAY18	----	----	0.420 + 0.080	----	25	1260 + 25
JUN18	----	----	0.120 + 0.050	----	----	1360 UNCH
JUL18	----	----	0.070 + 0.040	----	----	1240 UNCH
AUG18	----	----	0.090 + 0.040	----	----	1290 UNCH
SEP18	----	----	0.110 + 0.040	----	----	1240 UNCH
OCT18	----	----	0.110 + 0.060	----	----	510 UNCH
NOV18	----	----	0.110 + 0.060	----	----	510 UNCH
DEC18	----	----	0.110 + 0.060	----	----	510 UNCH
JAN19	----	----	0.160 + 0.060	----	----	75 UNCH
FEB19	----	----	0.160 + 0.060	----	----	75 UNCH
MAR19	----	----	0.160 + 0.060	----	----	75 UNCH
APR19	----	----	-0.040 + 0.030	----	----	325 UNCH
MAY19	----	----	-0.040 + 0.030	----	----	325 UNCH
JUN19	----	----	-0.040 + 0.030	----	----	325 UNCH
TOTAL RK FUT					25	10355 + 25
KS FUT SINGAPORE JET KEROSENE						
APR18	----	----	85.20 + 0.21	----	----	955 UNCH
MAY18	----	----	87.00 + 0.84	----	----	210 UNCH
JUN18	----	----	86.23 + 0.84	----	----	325 UNCH
SEP18	----	----	85.31 + 0.84	----	----	50 UNCH
DEC18	----	----	84.30 + 0.86	----	----	200 UNCH
TOTAL KS FUT						1740
VO FUT SINGAPORE MOGAS 95						
APR18	----	----	81.361 - 0.214	----	----	200 UNCH
MAY18	----	----	82.986 - 1.273	----	----	100 UNCH
JUL18	----	----	82.785 - 1.165	----	----	80 UNCH
AUG18	----	----	82.455 - 1.137	----	----	80 UNCH
SEP18	----	----	81.946 - 1.055	----	----	80 UNCH
OCT18	----	----	81.313 - 1.098	----	----	80 UNCH
NOV18	----	----	80.709 - 1.003	----	----	80 UNCH
DEC18	----	----	80.178 - 0.929	----	----	80 UNCH
TOTAL VO FUT						780
SMU FUT SINGAPORE MOGAS95-SINGAPORE MOGAS92						
APR18	----	----	3.054 + 0.003	----	----	50 UNCH
MAY18	----	----	2.550 UNCH	----	----	50 UNCH
JUN18	----	----	2.530 + 0.030	----	----	50 UNCH
JUL18	----	----	2.530 UNCH	----	----	13 UNCH

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE		GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
SMU FUT	SINGAPORE MOGAS95-SINGAPORE MOGAS92							
AUG18	----	----	2.530 UNCH		----	----	13	UNCH
SEP18	----	----	2.530 UNCH		----	----	13	UNCH
OCT18	----	----	2.530 UNCH		----	----	13	UNCH
NOV18	----	----	2.530 UNCH		----	----	13	UNCH
DEC18	----	----	2.530 UNCH		----	----	13	UNCH
TOTAL SMU FUT							228	
STZ FUT	SINGAPORE GASOIL 10PPM V GSOLSPD FUT							
APR18	----	----	0.534 - 0.002		----	----	425	UNCH
MAY18	----	----	0.650 UNCH		----	----	425	UNCH
JUN18	----	----	0.720 UNCH		----	----	425	UNCH
JUL18	----	----	0.720 UNCH		----	----	700	UNCH
AUG18	----	----	0.740 UNCH		----	----	700	UNCH
SEP18	----	----	0.760 UNCH		----	----	700	UNCH
OCT18	----	----	0.800 UNCH		----	----	150	UNCH
NOV18	----	----	0.800 UNCH		----	----	150	UNCH
DEC18	----	----	0.800 UNCH		----	----	150	UNCH
TOTAL STZ FUT							3825	
STS FUT	SPORE FUEL OIL 180CST 6.35 DUBAI CK							
APR18	----	----	-6.052 + 0.081		----	----	125	UNCH
MAY18	----	----	-7.330 + 0.241		----	----	125	UNCH
JUN18	----	----	-7.024 + 0.164		----	----	125	UNCH
JUL18	----	----	-6.825 + 0.119		----	----	125	UNCH
AUG18	----	----	-6.700 + 0.046		----	----	125	UNCH
SEP18	----	----	-6.599 - 0.032		----	----	125	UNCH
OCT18	----	----	-6.358 + 0.063		----	----	137	UNCH
NOV18	----	----	-6.317 - 0.022		----	----	137	UNCH
DEC18	----	----	-6.275 - 0.083		----	----	137	UNCH
TOTAL STS FUT							1161	
1NB FUT	SPORE MOGAS92 UNLD BRENT SPRD							
APR18	----	----	6.730 - 0.011		----	----	684	UNCH
MAY18	----	----	7.389 - 0.334		----	50	889	UNCH
JUN18	----	----	7.978 - 0.306		----	50	414 + 50	
JUL18	----	----	8.269 - 0.276		----	----	557	UNCH
AUG18	----	----	8.466 - 0.268		----	----	557	UNCH
SEP18	----	----	8.440 - 0.206		----	----	400	UNCH
OCT18	----	----	8.283 - 0.269		----	----	295	UNCH
NOV18	----	----	8.140 - 0.203		----	----	295	UNCH
DEC18	----	----	8.095 - 0.140		----	----	305	UNCH
TOTAL 1NB FUT						100	4396 + 50	
Z7 FUT	ULSD 10PPM CIF MED VS ICE GAS							
APR18	----	----	10.469 - 0.121		----	----	8	UNCH
MAY18	----	----	8.188 - 0.104		----	----	8	UNCH
JUN18	----	----	6.750 - 0.334		----	----	8	UNCH
TOTAL Z7 FUT							24	
1L FUT	ULSD UP-DOWN BALMO							
03APR18	----	----	-0.0436 + 0.0002		----	----	1395	UNCH
04APR18	----	----	-0.0439 + 0.0002		----	----	450	UNCH
05APR18	----	----	-0.0442 + 0.0003		----	----	175	UNCH
06APR18	----	----	-0.0447 + 0.0002		----	----	625	UNCH
09APR18	----	----	-0.0453 + 0.0003		----	----	400	UNCH
10APR18	----	----	-0.0460 + 0.0003		----	----	450	UNCH
11APR18	----	----	-0.0470 + 0.0004		----	----	300	UNCH
12APR18	----	----	-0.0478 + 0.0004		----	----	1175	UNCH
13APR18	----	----	-0.0485 + 0.0003		----	----	430	UNCH
17APR18	----	----	-0.0491 + 0.0005		----	----	100	UNCH
TOTAL 1L FUT							5500	
LT FUT	UP DOWN GC ULSD VS NMX HO SPRD							
APR18	----	----	-0.0434 + 0.0002		----	----	6504	UNCH
MAY18	----	----	-0.0420 + 0.0020		----	525	6473 - 100	
JUN18	----	----	-0.0460 + 0.0005		----	200	2598 - 89	
JUL18	----	----	-0.0465 UNCH		----	----	2697	UNCH
AUG18	----	----	-0.0465 UNCH		----	----	2960	UNCH
SEP18	----	----	-0.0465 UNCH		----	----	2602	UNCH
OCT18	----	----	-0.0500 UNCH		----	----	1867	UNCH
NOV18	----	----	-0.0650 UNCH		----	----	1759	UNCH
DEC18	----	----	-0.0750 UNCH		----	----	1758	UNCH
JAN19	----	----	-0.0700 UNCH		----	40	165 + 40	
FEB19	----	----	-0.0525 UNCH		----	40	167 + 40	
MAR19	----	----	-0.0425 UNCH		----	40	169 + 40	
APR19	----	----	-0.0435 UNCH		----	30	166 + 30	
MAY19	----	----	-0.0435 UNCH		----	----	137	UNCH
JUN19	----	----	-0.0435 UNCH		----	----	138	UNCH
JUL19	----	----	-0.0415 UNCH		----	----	123	UNCH

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

LT FUT	GLOBEX OPEN				GLOBEX HIGH/LOW		SETT. PRICE & PT. CHGE	GLOBEX® VOLUME	PNT/PIT VOLUME	OPEN INTEREST		
	UP	DOWN	GC	ULSD VS	NMX	HO				SPRD		
AUG19			----			----	-0.0415	UNCH	----	----	124	UNCH
SEP19			----			----	-0.0415	UNCH	----	----	123	UNCH
OCT19			----			----	-0.0425	UNCH	----	----	122	UNCH
NOV19			----			----	-0.0500	UNCH	----	----	121	UNCH
DEC19			----			----	-0.0725	UNCH	----	----	120	UNCH
JAN20			----			----	-0.0700	UNCH	----	----	1	UNCH
FEB20			----			----	-0.0550	UNCH	----	----	1	UNCH
MAR20			----			----	-0.0450	UNCH	----	----	1	UNCH
APR20			----			----	-0.0450	UNCH	----	----	1	UNCH
MAY20			----			----	-0.0450	UNCH	----	----	1	UNCH
JUN20			----			----	-0.0450	UNCH	----	----	1	UNCH
JUL20			----			----	-0.0450	UNCH	----	----	1	UNCH
AUG20			----			----	-0.0450	UNCH	----	----	1	UNCH
SEP20			----			----	-0.0450	UNCH	----	----	1	UNCH
OCT20			----			----	-0.0450	UNCH	----	----	1	UNCH
NOV20			----			----	-0.0450	UNCH	----	----	1	UNCH
DEC20			----			----	-0.0450	UNCH	----	----	1	UNCH
TOTAL	LT	FUT							875		30905	- 39

NGL/PETROCHEM FUTURES PRODUCTS

91 FUT	GLOBEX OPEN				GLOBEX HIGH/LOW		SETT. PRICE & PT. CHGE	GLOBEX® VOLUME	PNT/PIT VOLUME	OPEN INTEREST		
	ARGS	FAR	E	NDX VS	EUR	CIF				ARA		
APR18			----			----	24.584 + 0.294	----	----	121	UNCH	
MAY18			----			----	32.500 - 0.500	----	11	226 + 11		
JUN18			----			----	32.500 + 0.125	----	----	102	UNCH	
JUL18			----			----	32.875 + 0.625	----	----	52	UNCH	
AUG18			----			----	32.500 + 0.250	----	----	65	UNCH	
SEP18			----			----	33.000 + 0.625	----	----	59	UNCH	
OCT18			----			----	33.375 + 0.625	----	----	70	UNCH	
NOV18			----			----	33.375 + 0.375	----	----	80	UNCH	
DEC18			----			----	33.625 + 0.375	----	----	80	UNCH	
JAN19			----			----	32.452 + 0.310	----	----	3	UNCH	
FEB19			----			----	31.452 + 0.310	----	----	3	UNCH	
MAR19			----			----	30.952 + 0.310	----	----	3	UNCH	
APR19			----			----	30.952 + 0.310	----	----	1	UNCH	
MAY19			----			----	30.952 + 0.310	----	----	1	UNCH	
JUN19			----			----	30.952 + 0.310	----	----	1	UNCH	
JUL19			----			----	30.952 + 0.310	----	----	1	UNCH	
AUG19			----			----	30.952 + 0.310	----	----	1	UNCH	
SEP19			----			----	30.952 + 0.310	----	----	1	UNCH	
OCT19			----			----	30.952 + 0.310	----	----	1	UNCH	
NOV19			----			----	30.952 + 0.310	----	----	1	UNCH	
DEC19			----			----	30.452 + 0.310	----	----	1	UNCH	
TOTAL	91	FUT							11		873	+ 11

7E FUT	ARGUS PROPAN FAR EST INDEX				SETT. PRICE & PT. CHGE	GLOBEX® VOLUME	PNT/PIT VOLUME	OPEN INTEREST			
APR18			----		----	485.812 - 2.385	----	----	859	UNCH	
MAY18			----		----	491.096 - 12.160	----	126	901 + 43		
JUN18			----		----	488.171 - 11.985	----	111	745 - 7		
JUL18			----		----	488.089 - 11.332	----	65	417 - 30		
AUG18			----		----	488.995 - 11.718	----	48	404 + 4		
SEP18			----		----	492.580 - 11.411	----	18	349 + 5		
OCT18			----		----	496.049 - 11.377	----	5	336 + 2		
NOV18			----		----	499.793 - 11.112	----	5	374 + 2		
DEC18			----		----	503.610 - 10.688	----	15	502 + 15		
JAN19			----		----	501.899 - 12.227	----	7	39 + 7		
FEB19			----		----	489.800 - 12.136	----	7	38 + 7		
MAR19			----		----	465.880 - 11.583	----	7	27 + 2		
APR19			----		----	445.505 - 11.101	----	2	15 + 2		
MAY19			----		----	438.300 - 11.148	----	2	15 + 2		
JUN19			----		----	436.449 - 11.205	----	2	15 + 2		
JUL19			----		----	438.142 - 10.939	----	38	39 + 31		
AUG19			----		----	442.169 - 10.854	----	2	10 + 2		
SEP19			----		----	446.685 - 10.555	----	2	10 + 2		
OCT19			----		----	450.608 - 10.851	----	2	11	UNCH	
NOV19			----		----	454.883 - 10.711	----	2	10 + 2		
DEC19			----		----	458.702 - 10.535	----	2	10 + 2		
TOTAL	7E	FUT						468		5126	+ 95

9N FUT	ARGUS PROPAN(SAUDI ARAMCO)				SETT. PRICE & PT. CHGE	GLOBEX® VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
MAY18			----		----	482.096 - 12.160	----	59	540 + 22
JUN18			----		----	475.838 - 12.068	----	83	340 + 23
JUL18			----		----	472.756 - 12.248	----	87	223 - 4

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	GLOBEX OPEN		GLOBEX HIGH/LOW	SETT. PRICE & PT. CHGE		GLOBEX® VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
9N FUT	ARGUS PROPAN(SAUDI ARAMCO)								
AUG18	----	----	----	471.495	- 11.635	----	50	162	+
SEP18	----	----	----	474.080	- 11.494	----	5	147	-
OCT18	----	----	----	477.049	- 11.627	----	6	136	-
NOV18	----	----	----	481.043	- 10.862	----	6	137	UNCH
DEC18	----	----	----	484.860	- 10.188	----	6	172	UNCH
JAN19	----	----	----	482.649	- 12.727	----	----	21	UNCH
FEB19	----	----	----	471.300	- 12.886	----	----	13	UNCH
MAR19	----	----	----	450.880	- 11.333	----	----	8	UNCH
APR19	----	----	----	435.505	- 10.851	----	----	8	UNCH
MAY19	----	----	----	425.800	- 10.898	----	----	7	UNCH
JUN19	----	----	----	421.449	- 10.955	----	----	7	UNCH
JUL19	----	----	----	421.142	- 10.689	----	----	7	UNCH
AUG19	----	----	----	423.169	- 10.604	----	----	7	UNCH
SEP19	----	----	----	426.935	- 10.305	----	----	7	UNCH
OCT19	----	----	----	430.608	- 10.601	----	----	7	UNCH
NOV19	----	----	----	434.383	- 10.461	----	----	7	UNCH
DEC19	----	----	----	437.702	- 10.285	----	----	7	UNCH
TOTAL 9N FUT							302	1963	+
22 FUT	ARGUS PROPANE FAR E INDX BALMO								
03APR18	----	----	----	485.515	- 2.504	----	----	4	UNCH
04APR18	----	----	----	486.121	- 2.636	----	----	39	UNCH
05APR18	----	----	----	487.184	- 2.782	----	----	38	UNCH
06APR18	----	----	----	488.489	- 2.945	----	----	35	UNCH
09APR18	----	----	----	489.894	- 3.130	----	----	25	UNCH
10APR18	----	----	----	492.054	- 3.338	----	----	3	UNCH
11APR18	----	----	----	493.593	- 3.577	----	----	20	UNCH
12APR18	----	----	----	495.043	- 3.852	----	----	19	UNCH
13APR18	----	----	----	496.234	- 4.173	----	----	5	UNCH
16APR18	----	----	----	496.528	- 4.552	----	----	7	UNCH
19APR18	----	----	----	498.851	- 6.260	----	----	20	UNCH
TOTAL 22 FUT								215	
8L FUT	CONWAY NAT GASOLINE								
APR18	----	----	----	1.49283	- 0.00506	----	----	83	UNCH
MAY18	----	----	----	1.50750	- 0.02000	----	23	101	UNCH
JUN18	----	----	----	1.47375	- 0.02000	----	----	76	UNCH
JUL18	----	----	----	1.45625	- 0.02000	----	----	76	UNCH
AUG18	----	----	----	1.44000	- 0.02125	----	----	76	UNCH
SEP18	----	----	----	1.43500	- 0.02125	----	----	76	UNCH
OCT18	----	----	----	1.42375	- 0.02125	----	----	80	UNCH
NOV18	----	----	----	1.41250	- 0.02125	----	----	80	UNCH
DEC18	----	----	----	1.40125	- 0.02000	----	----	80	UNCH
JAN19	----	----	----	1.39625	- 0.02000	----	----	6	UNCH
FEB19	----	----	----	1.37625	- 0.02000	----	----	6	UNCH
MAR19	----	----	----	1.37125	- 0.02000	----	----	6	UNCH
APR19	----	----	----	1.36125	- 0.02000	----	----	2	UNCH
MAY19	----	----	----	1.35125	- 0.02000	----	----	2	UNCH
JUN19	----	----	----	1.34500	- 0.02000	----	----	2	UNCH
JUL19	----	----	----	1.33750	- 0.02000	----	----	2	UNCH
AUG19	----	----	----	1.32875	- 0.02000	----	----	2	UNCH
SEP19	----	----	----	1.32750	- 0.02000	----	----	2	UNCH
OCT19	----	----	----	1.31625	- 0.02000	----	----	2	UNCH
NOV19	----	----	----	1.30500	- 0.02000	----	----	2	UNCH
DEC19	----	----	----	1.29375	- 0.02000	----	----	2	UNCH
TOTAL 8L FUT							23	764	
8M FUT	CONWAY NORMAL BUTANE								
APR18	----	----	----	0.73244	+ 0.00095	----	----	62	UNCH
MAY18	----	----	----	0.79500	+ 0.00500	----	----	40	UNCH
JUN18	----	----	----	0.80875	+ 0.00500	----	----	40	UNCH
JUL18	----	----	----	0.82250	+ 0.00500	----	----	40	UNCH
AUG18	----	----	----	0.83500	+ 0.00500	----	----	40	UNCH
SEP18	----	----	----	0.84750	+ 0.00500	----	----	40	UNCH
OCT18	----	----	----	0.86000	+ 0.00500	----	----	50	UNCH
NOV18	----	----	----	0.87375	+ 0.00500	----	----	63	UNCH
DEC18	----	----	----	0.88500	+ 0.00500	----	----	63	UNCH
JAN19	----	----	----	0.88750	+ 0.00500	----	----	55	UNCH
FEB19	----	----	----	0.86000	+ 0.00375	----	----	20	UNCH
MAR19	----	----	----	0.80750	+ 0.00250	----	----	20	UNCH
APR19	----	----	----	0.77375	UNCH	----	----	20	UNCH
MAY19	----	----	----	0.76625	UNCH	----	----	20	UNCH
JUN19	----	----	----	0.76875	UNCH	----	----	20	UNCH
JUL19	----	----	----	0.77375	UNCH	----	----	20	UNCH
AUG19	----	----	----	0.77875	UNCH	----	----	20	UNCH
SEP19	----	----	----	0.78375	UNCH	----	----	20	UNCH
OCT19	----	----	----	0.78875	UNCH	----	----	20	UNCH

THE INFORMATION CONTAINED IN THIS REPORT IS COMPILED FOR THE CONVENIENCE OF THE USER AND IS FURNISHED WITHOUT RESPONSIBILITY FOR ACCURACY OR CONTENT. IT IS ACCEPTED BY THE USER ON THE CONDITION THAT ERRORS OR OMISSIONS SHALL NOT BE MADE THE BASIS FOR ANY CLAIM, DEMAND, OR CAUSE FOR ACTION.  
© Copyright CME Group Inc. All rights reserved.

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE		GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
8M FUT	CONWAY NORMAL BUTANE							
NOV19	----	----	0.79375	UNCH	----	----	20	UNCH
DEC19	----	----	0.79875	UNCH	----	----	20	UNCH
TOTAL 8M FUT							713	
CPB FUT	CONWAY PROPANE (OPIS) BALMO							
03APR18	----	----	0.67591	+ 0.00282	----	----	75	UNCH
05APR18	----	----	0.68365	+ 0.00313	----	----	103	UNCH
06APR18	----	----	0.68842	+ 0.00331	----	----	35	UNCH
10APR18	----	----	0.69954	+ 0.00375	----	----	5	UNCH
11APR18	----	----	0.70451	+ 0.00402	----	----	20	UNCH
16APR18	----	----	0.71369	+ 0.00511	----	----	9	UNCH
17APR18	----	----	0.71481	+ 0.00562	----	----	50	UNCH
TOTAL CPB FUT							297	
8K FUT	CONWAY PROPANE 5 DEC.							
APR18	----	----	0.67307	+ 0.00268	----	----	2452	UNCH
MAY18	----	----	0.71500	+ 0.01125	----	210	2692 -	50
JUN18	----	----	0.71625	+ 0.01000	----	30	1958 +	25
JUL18	----	----	0.71875	+ 0.00812	----	63	1351 +	23
AUG18	----	----	0.72688	+ 0.00938	----	58	1226 +	13
SEP18	----	----	0.73563	+ 0.00938	----	58	1434 +	15
OCT18	----	----	0.74500	+ 0.00937	----	30	1630 +	27
NOV18	----	----	0.75375	+ 0.00812	----	30	1585 +	27
DEC18	----	----	0.76125	+ 0.00500	----	70	1604 +	14
JAN19	----	----	0.76500	+ 0.00375	----	47	1131 -	33
FEB19	----	----	0.74250	- 0.00438	----	7	894 +	7
MAR19	----	----	0.69250	+ 0.00250	----	7	851 +	7
APR19	----	----	0.64750	+ 0.00250	----	----	310	UNCH
MAY19	----	----	0.63000	- 0.00188	----	----	310	UNCH
JUN19	----	----	0.62250	- 0.00438	----	----	310	UNCH
JUL19	----	----	0.62500	- 0.00563	----	----	283	UNCH
AUG19	----	----	0.63000	- 0.00688	----	----	283	UNCH
SEP19	----	----	0.63625	- 0.00750	----	----	283	UNCH
OCT19	----	----	0.64375	- 0.00750	----	----	197	UNCH
NOV19	----	----	0.65000	- 0.00688	----	----	197	UNCH
DEC19	----	----	0.65750	- 0.00688	----	----	197	UNCH
JAN20	----	----	0.66000	- 0.00750	----	----	49	UNCH
FEB20	----	----	0.64750	- 0.00792	----	----	49	UNCH
MAR20	----	----	0.61833	- 0.01667	----	----	49	UNCH
APR20	----	----	0.59833	- 0.01417	----	----	27	UNCH
MAY20	----	----	0.58798	- 0.00734	----	----	27	UNCH
JUN20	----	----	0.58829	- 0.00890	----	----	27	UNCH
JUL20	----	----	0.59188	- 0.01000	----	----	27	UNCH
AUG20	----	----	0.59735	- 0.01047	----	----	27	UNCH
SEP20	----	----	0.60407	- 0.01094	----	----	27	UNCH
OCT20	----	----	0.61157	- 0.01156	----	----	27	UNCH
NOV20	----	----	0.62001	- 0.01187	----	----	27	UNCH
DEC20	----	----	0.62750	- 0.01250	----	----	21	UNCH
TOTAL 8K FUT						610	21562 +	75
32 FUT	EUR PROPANE CIF ARA ARGUS BALMO							
03APR18	----	----	461.23	- 2.68	----	----	29	UNCH
04APR18	----	----	461.29	- 2.82	----	----	19	UNCH
06APR18	----	----	463.21	- 3.15	----	----	20	UNCH
09APR18	----	----	464.78	- 3.35	----	----	25	UNCH
10APR18	----	----	466.27	- 3.57	----	----	8	UNCH
11APR18	----	----	466.90	- 3.82	----	----	5	UNCH
12APR18	----	----	466.54	- 4.12	----	----	24	UNCH
13APR18	----	----	466.17	- 4.47	----	----	12	UNCH
17APR18	----	----	463.06	- 5.35	----	----	20	UNCH
18APR18	----	----	460.89	- 5.96	----	----	32	UNCH
19APR18	----	----	459.94	- 6.70	----	----	8	UNCH
20APR18	----	----	459.08	- 7.65	----	----	10	UNCH
24APR18	----	----	459.11	NEW	----	11	11 +	11
TOTAL 32 FUT						11	223 +	11
PS FUT	EURO PROPANE CIF ARA							
APR18	----	----	461.23	- 2.68	----	----	316	UNCH
MAY18	----	----	458.60	- 11.66	----	28	341 +	12
JUN18	----	----	455.67	- 12.11	----	----	192	UNCH
JUL18	----	----	455.21	- 11.96	----	----	91	UNCH
AUG18	----	----	456.50	- 11.96	----	----	94	UNCH
SEP18	----	----	459.58	- 12.04	----	----	90	UNCH
OCT18	----	----	462.67	- 12.01	----	----	100	UNCH
NOV18	----	----	466.42	- 11.48	----	----	105	UNCH
DEC18	----	----	469.98	- 11.07	----	----	132	UNCH
JAN19	----	----	469.45	- 12.53	----	----	29	UNCH

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST
PS FUT	EURO PROPANE CIF ARA					
FEB19	----	----	458.35 - 12.44	----	----	22 UNCH
MAR19	----	----	434.93 - 11.89	----	----	26 UNCH
APR19	----	----	414.55 - 11.41	----	5	23 + 5
MAY19	----	----	407.35 - 11.46	----	----	10 UNCH
JUN19	----	----	405.50 - 11.51	----	----	10 UNCH
JUL19	----	----	407.19 - 11.25	----	----	11 UNCH
AUG19	----	----	411.22 - 11.16	----	----	11 UNCH
SEP19	----	----	415.73 - 10.87	----	----	11 UNCH
OCT19	----	----	419.66 - 11.16	----	----	9 UNCH
NOV19	----	----	423.93 - 11.02	----	----	9 UNCH
DEC19	----	----	428.25 - 10.84	----	----	21 UNCH
JAN20	----	----	429.59 - 10.19	----	----	14 UNCH
FEB20	----	----	422.76 - 9.93	----	----	1 UNCH
MAR20	----	----	401.78 - 9.92	----	----	1 UNCH
TOTAL PS FUT					33	1669 + 17
MPS FUT	MINI EURO PROPANE CIF ARA ARGUS FUT					
APR18	----	----	461.23 - 2.68	----	----	60 UNCH
MAY18	----	----	458.60 - 11.66	----	20	50 + 10
DEC18	----	----	469.98 - 11.07	----	----	10 UNCH
FEB19	----	----	458.35 - 12.44	----	----	10 UNCH
MAR19	----	----	434.93 - 11.89	----	----	10 UNCH
TOTAL MPS FUT					20	140 + 10
8C FUT	MT BELIVIEU ETHANE BALMO					
03APR18	----	----	0.27650 UNCH	----	----	90 UNCH
TOTAL 8C FUT						90
80 FUT	MT BELIVIEU LDH PROPANE BALMO					
03APR18	----	----	0.81147 + 0.00272	----	----	320 UNCH
04APR18	----	----	0.81342 + 0.00286	----	----	240 UNCH
05APR18	----	----	0.81757 + 0.00302	----	----	45 UNCH
06APR18	----	----	0.82169 + 0.00320	----	----	190 UNCH
11APR18	----	----	0.83415 + 0.00388	----	----	70 UNCH
12APR18	----	----	0.83601 + 0.00418	----	----	60 UNCH
13APR18	----	----	0.83828 + 0.00453	----	----	265 UNCH
16APR18	----	----	0.83875 + 0.00494	----	----	350 UNCH
17APR18	----	----	0.84013 + 0.00544	----	----	80 UNCH
18APR18	----	----	0.84208 + 0.00604	----	----	125 UNCH
20APR18	----	----	0.84277 + 0.00777	----	----	88 UNCH
25APR18	----	----	0.85000 NEW	----	100	100 + 100
TOTAL 80 FUT					100	1933 + 100
R0 FUT	MT BELIVIEU NAT GASOLINE BALMO					
03APR18	----	----	1.49688 - 0.00493	----	----	10 UNCH
04APR18	----	----	1.50059 - 0.00520	----	----	60 UNCH
05APR18	----	----	1.50611 - 0.00549	----	----	25 UNCH
06APR18	----	----	1.51125 - 0.00581	----	----	6 UNCH
10APR18	----	----	1.52325 - 0.00658	----	----	10 UNCH
11APR18	----	----	1.52634 - 0.00705	----	----	25 UNCH
12APR18	----	----	1.52567 - 0.00760	----	----	40 UNCH
13APR18	----	----	1.52385 - 0.00823	----	----	10 UNCH
17APR18	----	----	1.52506 - 0.00988	----	----	17 UNCH
TOTAL R0 FUT						203
8J FUT	MT BELIVIEU NORMAL BUTANE BALM					
03APR18	----	----	0.92025 + 0.00197	----	----	85 UNCH
04APR18	----	----	0.92372 + 0.00207	----	----	45 UNCH
05APR18	----	----	0.92861 + 0.00218	----	----	50 UNCH
06APR18	----	----	0.93324 + 0.00232	----	----	25 UNCH
09APR18	----	----	0.93762 + 0.00246	----	----	270 UNCH
11APR18	----	----	0.94518 + 0.00281	----	----	30 UNCH
12APR18	----	----	0.94808 + 0.00303	----	----	100 UNCH
13APR18	----	----	0.95120 + 0.00328	----	----	40 UNCH
16APR18	----	----	0.95335 + 0.00357	----	----	30 UNCH
19APR18	----	----	0.96117 + 0.00492	----	----	100 UNCH
TOTAL 8J FUT						775
C0 FUT	MT BELVIEU ETHANE 5-DCML (OPIS)					
APR18	----	----	0.27604 UNCH	----	----	2772 UNCH
MAY18	----	----	0.27375 + 0.00062	----	100	2248 + 100
JUN18	----	----	0.27375 + 0.00125	----	----	2865 UNCH
JUL18	----	----	0.27250 - 0.00042	----	----	2254 UNCH
AUG18	----	----	0.27375 + 0.00042	----	----	2254 UNCH
SEP18	----	----	0.27500 + 0.00042	----	----	2341 UNCH
OCT18	----	----	0.27500 UNCH	----	----	3394 UNCH
NOV18	----	----	0.27625 UNCH	----	----	3006 UNCH
DEC18	----	----	0.27750 UNCH	----	----	2714 UNCH
JAN19	----	----	0.28063 UNCH	----	15	1396 - 15

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	GLOBEX OPEN		GLOBEX HIGH/LOW	SETT. PRICE & PT. CHGE		GLOBEX® VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
C0 FUT	MT BELVIEU ETHANE 5-DCML (OPIS)								
FEB19	----	----	----	0.27938 UNCH	----	15		1119 -	15
MAR19	----	----	----	0.27688 UNCH	----	15		1136 -	15
APR19	----	----	----	0.27188 UNCH	----	15		987	UNCH
MAY19	----	----	----	0.27125 + 0.00062	----	15		987	UNCH
JUN19	----	----	----	0.27125 + 0.00062	----	15		1252	UNCH
JUL19	----	----	----	0.27188 UNCH	----	15		1036	UNCH
AUG19	----	----	----	0.27438 UNCH	----	15		1036	UNCH
SEP19	----	----	----	0.27625 - 0.00125	----	15		1036	UNCH
OCT19	----	----	----	0.28000 UNCH	----	15		884	UNCH
NOV19	----	----	----	0.28375 + 0.00062	----	15		884	UNCH
DEC19	----	----	----	0.28750 + 0.00125	----	15		884	UNCH
JAN20	----	----	----	0.29167 + 0.00042	----	15		686	UNCH
FEB20	----	----	----	0.29125 - 0.00042	----	15		686	UNCH
MAR20	----	----	----	0.28958 - 0.00084	----	15		686	UNCH
APR20	----	----	----	0.28708 + 0.00208	----	15		520	UNCH
MAY20	----	----	----	0.28625 UNCH	----	15		520	UNCH
JUN20	----	----	----	0.28688 - 0.00104	----	15		520	UNCH
JUL20	----	----	----	0.28833 - 0.00209	----	15		448	UNCH
AUG20	----	----	----	0.29125 - 0.00250	----	15		448	UNCH
SEP20	----	----	----	0.29417 - 0.00291	----	15		448	UNCH
OCT20	----	----	----	0.29708 - 0.00334	----	15		1173	UNCH
NOV20	----	----	----	0.30000 - 0.00333	----	15		1173	UNCH
DEC20	----	----	----	0.30292 - 0.00333	----	15		1173	UNCH
JAN21	----	----	----	0.30309 - 0.00187	----	----	----	75	UNCH
FEB21	----	----	----	0.30187 - 0.00187	----	----	----	75	UNCH
MAR21	----	----	----	0.30000 - 0.00187	----	----	----	75	UNCH
APR21	----	----	----	0.29033 - 0.00187	----	----	----	75	UNCH
MAY21	----	----	----	0.29027 - 0.00187	----	----	----	75	UNCH
JUN21	----	----	----	0.29030 - 0.00187	----	----	----	75	UNCH
JUL21	----	----	----	0.29272 - 0.00187	----	----	----	75	UNCH
AUG21	----	----	----	0.29513 - 0.00187	----	----	----	75	UNCH
SEP21	----	----	----	0.29764 - 0.00187	----	----	----	75	UNCH
OCT21	----	----	----	0.30006 - 0.00187	----	----	----	75	UNCH
NOV21	----	----	----	0.30246 - 0.00187	----	----	----	75	UNCH
DEC21	----	----	----	0.30487 - 0.00187	----	----	----	75	UNCH
JAN22	----	----	----	0.30059 - 0.00187	----	----	----	17	UNCH
FEB22	----	----	----	0.29937 - 0.00187	----	----	----	17	UNCH
MAR22	----	----	----	0.29750 - 0.00187	----	----	----	17	UNCH
APR22	----	----	----	0.28783 - 0.00187	----	----	----	17	UNCH
MAY22	----	----	----	0.28777 - 0.00187	----	----	----	17	UNCH
JUN22	----	----	----	0.28780 - 0.00187	----	----	----	17	UNCH
JUL22	----	----	----	0.29022 - 0.00187	----	----	----	17	UNCH
AUG22	----	----	----	0.29263 - 0.00187	----	----	----	17	UNCH
SEP22	----	----	----	0.29514 - 0.00187	----	----	----	17	UNCH
OCT22	----	----	----	0.29756 - 0.00187	----	----	----	17	UNCH
NOV22	----	----	----	0.29996 - 0.00187	----	----	----	17	UNCH
DEC22	----	----	----	0.30237 - 0.00187	----	----	----	17	UNCH
TOTAL C0 FUT						460		46070 +	55
MBB FUT	MT BELVIEU ETHYLENE (PCW) BALMO								
04APR18	----	----	----	0.14362 UNCH	----	----	----	10	UNCH
09APR18	----	----	----	0.14211 UNCH	----	----	----	15	UNCH
TOTAL MBB FUT								25	
MBN FUT	MT BELVIEU ETHYLENE (PCW) FINCL								
APR18	----	----	----	0.14625 UNCH	----	----	----	506	UNCH
MAY18	----	----	----	0.15000 + 0.00125	----	----	----	524	UNCH
JUN18	----	----	----	0.15625 + 0.00125	----	----	----	474	UNCH
JUL18	----	----	----	0.16125 + 0.00125	----	10	----	344	UNCH
AUG18	----	----	----	0.16500 + 0.00125	----	10	----	344	UNCH
SEP18	----	----	----	0.17375 + 0.00125	----	10	----	359	UNCH
OCT18	----	----	----	0.17750 + 0.00125	----	----	----	344	UNCH
NOV18	----	----	----	0.18125 + 0.00125	----	----	----	354	UNCH
DEC18	----	----	----	0.18375 + 0.00125	----	----	----	344	UNCH
JAN19	----	----	----	0.19125 + 0.00125	----	----	----	40	UNCH
FEB19	----	----	----	0.19375 + 0.00125	----	----	----	40	UNCH
MAR19	----	----	----	0.19625 + 0.00125	----	----	----	40	UNCH
APR19	----	----	----	0.19875 + 0.00125	----	----	----	45	UNCH
MAY19	----	----	----	0.20125 + 0.00125	----	----	----	45	UNCH
JUN19	----	----	----	0.20375 + 0.00125	----	----	----	45	UNCH
JUL19	----	----	----	0.20625 + 0.00125	----	----	----	45	UNCH
AUG19	----	----	----	0.21000 + 0.00125	----	----	----	45	UNCH
SEP19	----	----	----	0.21375 + 0.00125	----	----	----	45	UNCH
OCT19	----	----	----	0.21750 + 0.00125	----	----	----	45	UNCH
NOV19	----	----	----	0.22000 + 0.00125	----	----	----	45	UNCH
DEC19	----	----	----	0.22250 + 0.00125	----	----	----	45	UNCH

THE INFORMATION CONTAINED IN THIS REPORT IS COMPILED FOR THE CONVENIENCE OF THE USER AND IS FURNISHED WITHOUT RESPONSIBILITY FOR ACCURACY OR CONTENT. IT IS ACCEPTED BY THE USER ON THE CONDITION THAT ERRORS OR OMISSIONS SHALL NOT BE MADE THE BASIS FOR ANY CLAIM, DEMAND, OR CAUSE FOR ACTION.  
© Copyright CME Group Inc. All rights reserved.



2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE		GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST		
MBN FUT	MT BELVIEU ETHYLENE (PCW) FINCL								
TOTAL MBN FUT						30	4118		
MBE FUT	MT BELVIEU ETHYLENE IN-WELL (PCW)								
APR18	----	----	0.14250 UNCH		----	----	260	UNCH	
MAY18	----	----	0.15000 + 0.00125		----	----	130	UNCH	
JUN18	----	----	0.15625 + 0.00125		----	----	40	UNCH	
JUL18	----	----	0.16125 + 0.00125		----	----	50	UNCH	
AUG18	----	----	0.16500 + 0.00125		----	----	80	UNCH	
SEP18	----	----	0.17375 + 0.00125		----	----	80	UNCH	
OCT18	----	----	0.17750 + 0.00125		----	----	10	UNCH	
NOV18	----	----	0.18125 + 0.00125		----	----	10	UNCH	
DEC18	----	----	0.18375 + 0.00125		----	----	10	UNCH	
TOTAL MBE FUT							670		
8I FUT	MT BELVIEU ISO BUTANE 5 DEC. S								
APR18	----	----	0.91997 + 0.00241		----	----	455	UNCH	
MAY18	----	----	0.95750 + 0.00500		----	10	420 + 3		
JUN18	----	----	0.93208 - 0.00042		----	----	383	UNCH	
JUL18	----	----	0.92250 - 0.00083		----	----	407	UNCH	
AUG18	----	----	0.92083 - 0.00042		----	----	407	UNCH	
SEP18	----	----	0.92292 - 0.00083		----	----	407	UNCH	
OCT18	----	----	0.92417 - 0.00208		----	----	449	UNCH	
NOV18	----	----	0.92583 - 0.00292		----	----	449	UNCH	
DEC18	----	----	0.92750 - 0.00292		----	----	449	UNCH	
JAN19	----	----	0.92875 - 0.00375		----	----	196	UNCH	
FEB19	----	----	0.90125 - 0.00458		----	----	196	UNCH	
MAR19	----	----	0.84083 - 0.00500		----	----	200	UNCH	
APR19	----	----	0.79750 - 0.00583		----	----	147	UNCH	
MAY19	----	----	0.78208 - 0.00584		----	----	147	UNCH	
JUN19	----	----	0.78000 - 0.00583		----	----	147	UNCH	
JUL19	----	----	0.78125 - 0.00583		----	----	147	UNCH	
AUG19	----	----	0.78333 - 0.00584		----	----	147	UNCH	
SEP19	----	----	0.78708 - 0.00584		----	----	147	UNCH	
OCT19	----	----	0.79083 - 0.00584		----	----	147	UNCH	
NOV19	----	----	0.79542 - 0.00583		----	----	147	UNCH	
DEC19	----	----	0.80000 - 0.00583		----	----	147	UNCH	
JAN20	----	----	0.80375 - 0.00438		----	----	4	UNCH	
FEB20	----	----	0.79688 - 0.00437		----	----	4	UNCH	
MAR20	----	----	0.77313 - 0.00437		----	----	4	UNCH	
APR20	----	----	0.75938 - 0.00437		----	----	4	UNCH	
MAY20	----	----	0.75125 - 0.00438		----	----	4	UNCH	
JUN20	----	----	0.75063 - 0.00437		----	----	4	UNCH	
JUL20	----	----	0.75313 - 0.00437		----	----	4	UNCH	
AUG20	----	----	0.75813 - 0.00437		----	----	4	UNCH	
SEP20	----	----	0.76094 - 0.00437		----	----	4	UNCH	
OCT20	----	----	0.76656 - 0.00438		----	----	4	UNCH	
NOV20	----	----	0.77219 - 0.00437		----	----	4	UNCH	
DEC20	----	----	0.77719 - 0.00437		----	----	4	UNCH	
TOTAL 8I FUT						10	5789 + 3		
7Q FUT	MT BELVIEU NAT GAS 5-DCML (OPIS)								
APR18	----	----	1.49411 - 0.00470		----	----	2988	UNCH	
MAY18	----	----	1.51875 - 0.01875		----	183	2334 + 40		
JUN18	----	----	1.49063 - 0.01875		----	75	1920 + 35		
JUL18	----	----	1.47313 - 0.01875		----	5	955 + 5		
AUG18	----	----	1.45938 - 0.02000		----	5	937 + 5		
SEP18	----	----	1.45625 - 0.02000		----	----	931	UNCH	
OCT18	----	----	1.44688 - 0.02062		----	60	1093	UNCH	
NOV18	----	----	1.43688 - 0.02125		----	60	1032 + 25		
DEC18	----	----	1.42813 - 0.02125		----	----	1400	UNCH	
JAN19	----	----	1.42313 - 0.02250		----	----	532	UNCH	
FEB19	----	----	1.41000 - 0.02188		----	----	532	UNCH	
MAR19	----	----	1.38813 - 0.02187		----	----	532	UNCH	
APR19	----	----	1.36563 - 0.02187		----	----	487	UNCH	
MAY19	----	----	1.34500 - 0.02250		----	----	487	UNCH	
JUN19	----	----	1.33063 - 0.02062		----	----	487	UNCH	
JUL19	----	----	1.32000 - 0.02000		----	----	462	UNCH	
AUG19	----	----	1.31188 - 0.02125		----	----	462	UNCH	
SEP19	----	----	1.31125 - 0.02125		----	----	462	UNCH	
OCT19	----	----	1.30250 - 0.02125		----	----	462	UNCH	
NOV19	----	----	1.29375 - 0.02125		----	----	462	UNCH	
DEC19	----	----	1.28500 - 0.02125		----	----	807	UNCH	
TOTAL 7Q FUT						388	19764 + 110		
MNB FUT	MT BELVIEU NORMAL BUTANE LDH(OPIS)								
APR18	----	----	0.81497 + 0.00146		----	----	610	UNCH	
MAY18	----	----	0.84250 + 0.00375		----	----	418	UNCH	

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	MT BELVIEU NORMAL BUTANE LDH(OPIS)	MT BELVIEU NRM BUTANE 5-DCML (OPIS)	MT BELVIEU PROPANE 5-DCML (OPIS)	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST
MNB FUT									
JUN18	----	----	----			0.84875 - 0.00250	----	----	299 UNCH
JUL18	----	----	----			0.85125 - 0.00375	----	----	194 UNCH
AUG18	----	----	----			0.85750 - 0.00250	----	3	206 - 3
SEP18	----	----	----			0.86250 - 0.00250	----	3	122 - 3
OCT18	----	----	----			0.88375 - 0.00375	----	3	771 UNCH
NOV18	----	----	----			0.89500 - 0.00500	----	3	646 UNCH
DEC18	----	----	----			0.89625 - 0.00500	----	----	566 UNCH
JAN19	----	----	----			0.87825 + 0.00267	----	----	416 UNCH
FEB19	----	----	----			0.87825 + 0.00267	----	----	422 UNCH
MAR19	----	----	----			0.87825 + 0.00267	----	----	87 UNCH
TOTAL MNB FUT								12	4757 - 6
D0 FUT									
APR18	----	----	----			0.91783 + 0.00188	----	----	3266 UNCH
MAY18	----	----	----			0.95250 + 0.00312	----	255	4115 + 125
JUN18	----	----	----			0.92750 - 0.00188	----	163	2722 + 12
JUL18	----	----	----			0.91750 - 0.00250	----	245	1731 + 83
AUG18	----	----	----			0.91583 - 0.00105	----	185	1494 - 5
SEP18	----	----	----			0.91792 - 0.00146	----	185	1733 + 10
OCT18	----	----	----			0.91938 - 0.00250	----	490	2929 - 40
NOV18	----	----	----			0.92125 - 0.00313	----	470	3015 + 23
DEC18	----	----	----			0.92313 - 0.00312	----	330	2916 + 5
JAN19	----	----	----			0.91688 - 0.00687	----	275	1560 + 100
FEB19	----	----	----			0.89188 - 0.00500	----	215	1352 + 110
MAR19	----	----	----			0.82875 - 0.00875	----	240	1319 + 135
APR19	----	----	----			0.78438 - 0.00937	----	50	590 + 25
MAY19	----	----	----			0.77188 - 0.00750	----	25	491 + 15
JUN19	----	----	----			0.77000 - 0.00688	----	25	491 + 15
JUL19	----	----	----			0.77125 - 0.00750	----	10	454 + 10
AUG19	----	----	----			0.77438 - 0.00750	----	10	454 + 10
SEP19	----	----	----			0.77813 - 0.00812	----	10	454 + 10
OCT19	----	----	----			0.78125 - 0.00875	----	10	539 + 10
NOV19	----	----	----			0.78563 - 0.00875	----	10	539 + 10
DEC19	----	----	----			0.79000 - 0.00875	----	10	539 + 10
JAN20	----	----	----			0.79188 - 0.00687	----	----	144 UNCH
FEB20	----	----	----			0.78625 - 0.00750	----	----	144 UNCH
MAR20	----	----	----			0.75938 - 0.00812	----	----	144 UNCH
APR20	----	----	----			0.74625 - 0.00688	----	----	134 UNCH
MAY20	----	----	----			0.73542 - 0.00916	----	----	134 UNCH
JUN20	----	----	----			0.73417 - 0.00916	----	----	134 UNCH
JUL20	----	----	----			0.73625 - 0.00917	----	----	134 UNCH
AUG20	----	----	----			0.74125 - 0.00917	----	----	134 UNCH
SEP20	----	----	----			0.74563 - 0.00916	----	----	134 UNCH
OCT20	----	----	----			0.75104 - 0.00917	----	----	134 UNCH
NOV20	----	----	----			0.75604 - 0.00917	----	----	134 UNCH
DEC20	----	----	----			0.76063 - 0.00916	----	----	134 UNCH
TOTAL D0 FUT								3213	34341 + 673
B0 FUT									
APR18	----	----	----			0.80973 + 0.00259	----	----	10985 UNCH
MAY18	----	----	----			0.82500 + 0.00812	----	2135	12143 + 184
JUN18	----	----	----			0.80500 + 0.00375	----	1575	9196 + 279
JUL18	----	----	----			0.79625 + 0.00125	----	669	8543 - 172
AUG18	----	----	----			0.79500 + 0.00125	----	332	6940 - 1
SEP18	----	----	----			0.79625 UNCH	----	532	7039 + 13
OCT18	----	----	----			0.79875 UNCH	----	720	6695 + 256
NOV18	----	----	----			0.80000 - 0.00063	----	485	6876 + 27
DEC18	----	----	----			0.80063 - 0.00125	----	740	7566 + 128
JAN19	----	----	----			0.79563 - 0.00312	----	197	3703 + 20
FEB19	----	----	----			0.77750 - 0.00438	----	197	3361 + 72
MAR19	----	----	----			0.72375 - 0.00438	----	197	2801 + 57
APR19	----	----	----			0.68125 - 0.00500	----	55	1995 + 20
MAY19	----	----	----			0.66625 - 0.00625	----	55	2014 + 20
JUN19	----	----	----			0.66438 - 0.00562	----	55	2134 + 20
JUL19	----	----	----			0.66625 - 0.00563	----	135	1732 + 5
AUG19	----	----	----			0.66875 - 0.00625	----	135	1721 + 5
SEP19	----	----	----			0.67250 - 0.00625	----	135	1719 + 5
OCT19	----	----	----			0.67625 - 0.00625	----	55	1601 + 30
NOV19	----	----	----			0.68000 - 0.00625	----	55	1604 + 30
DEC19	----	----	----			0.68375 - 0.00563	----	55	1638 + 30
JAN20	----	----	----			0.68625 - 0.00563	----	----	967 UNCH
FEB20	----	----	----			0.67938 - 0.00625	----	----	968 UNCH
MAR20	----	----	----			0.65313 - 0.00750	----	----	943 UNCH
APR20	----	----	----			0.63875 - 0.00563	----	----	881 UNCH
MAY20	----	----	----			0.63625 - 0.00500	----	----	1138 UNCH
JUN20	----	----	----			0.63708 - 0.00542	----	----	881 UNCH

THE INFORMATION CONTAINED IN THIS REPORT IS COMPILED FOR THE CONVENIENCE OF THE USER AND IS FURNISHED WITHOUT RESPONSIBILITY FOR ACCURACY OR CONTENT. IT IS ACCEPTED BY THE USER ON THE CONDITION THAT ERRORS OR OMISSIONS SHALL NOT BE MADE THE BASIS FOR ANY CLAIM, DEMAND, OR CAUSE FOR ACTION.  
© Copyright CME Group Inc. All rights reserved.

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	MT BELVIEU	PROPANE 5-DCML (OPIS)		SETTL. PRICE & PT. CHGE		GLOBEX® VOLUME	PNT/PIT VOLUME		OPEN INTEREST
GLOBEX OPEN			GLOBEX HIGH/LOW						
B0 FUT	MT BELVIEU PROPANE 5-DCML (OPIS)								
JUL20	----	----	----	0.64167 - 0.00500	----	----	----		866 UNCH
AUG20	----	----	----	0.64625 - 0.00458	----	----	----		866 UNCH
SEP20	----	----	----	0.65333 - 0.00459	----	----	----		866 UNCH
OCT20	----	----	----	0.65875 - 0.00458	----	----	----		1107 UNCH
NOV20	----	----	----	0.66375 - 0.00500	----	----	----		1107 UNCH
DEC20	----	----	----	0.66833 - 0.00584	----	----	----		1118 UNCH
JAN21	----	----	----	0.67397 - 0.00557	----	----	----		70 UNCH
FEB21	----	----	----	0.67137 - 0.00557	----	----	----		70 UNCH
MAR21	----	----	----	0.63482 - 0.00557	----	----	----		80 UNCH
APR21	----	----	----	0.62555 - 0.00557	----	----	----		70 UNCH
MAY21	----	----	----	0.62313 - 0.00557	----	----	----		70 UNCH
JUN21	----	----	----	0.62434 - 0.00557	----	----	----		70 UNCH
JUL21	----	----	----	0.62916 - 0.00557	----	----	----		70 UNCH
AUG21	----	----	----	0.63416 - 0.00557	----	----	----		70 UNCH
SEP21	----	----	----	0.64242 - 0.00557	----	----	----		70 UNCH
OCT21	----	----	----	0.64722 - 0.00557	----	----	----		70 UNCH
NOV21	----	----	----	0.65206 - 0.00557	----	----	----		70 UNCH
DEC21	----	----	----	0.65687 - 0.00557	----	----	----		70 UNCH
JAN22	----	----	----	0.66146 - 0.00558	----	----	----		60 UNCH
FEB22	----	----	----	0.65827 - 0.00558	----	----	----		60 UNCH
MAR22	----	----	----	0.63408 - 0.00558	----	----	----		60 UNCH
APR22	----	----	----	0.61846 - 0.00558	----	----	----		60 UNCH
MAY22	----	----	----	0.61596 - 0.00558	----	----	----		60 UNCH
JUN22	----	----	----	0.61721 - 0.00558	----	----	----		60 UNCH
JUL22	----	----	----	0.62283 - 0.00558	----	----	----		60 UNCH
AUG22	----	----	----	0.62846 - 0.00558	----	----	----		60 UNCH
SEP22	----	----	----	0.63783 - 0.00558	----	----	----		60 UNCH
OCT22	----	----	----	0.64346 - 0.00558	----	----	----		60 UNCH
NOV22	----	----	----	0.64908 - 0.00558	----	----	----		60 UNCH
DEC22	----	----	----	0.65471 - 0.00558	----	----	----		60 UNCH
TOTAL B0 FUT							8514		115284 + 1028
1R FUT	PROPANE NON LDH MT BELVIEU								
APR18	----	----	----	0.80997 + 0.00226	----	----	----		5491 UNCH
MAY18	----	----	----	0.82500 + 0.00812	----	----	265		4169 + 83
JUN18	----	----	----	0.80500 + 0.00375	----	----	40		3717 + 20
JUL18	----	----	----	0.79625 + 0.00125	----	----	----		2616 UNCH
AUG18	----	----	----	0.79500 + 0.00125	----	----	----		2403 UNCH
SEP18	----	----	----	0.79625 UNCH	----	----	----		2370 UNCH
OCT18	----	----	----	0.79875 UNCH	----	----	----		2332 UNCH
NOV18	----	----	----	0.80000 - 0.00063	----	----	----		2257 UNCH
DEC18	----	----	----	0.80063 - 0.00125	----	----	----		2257 UNCH
JAN19	----	----	----	0.79563 - 0.00312	----	----	50		874 + 25
FEB19	----	----	----	0.77750 - 0.00438	----	----	50		874 + 25
MAR19	----	----	----	0.72375 - 0.00438	----	----	50		874 + 25
APR19	----	----	----	0.68125 - 0.00500	----	----	50		830 + 25
MAY19	----	----	----	0.66625 - 0.00625	----	----	50		830 + 25
JUN19	----	----	----	0.66438 - 0.00562	----	----	50		830 + 25
JUL19	----	----	----	0.66625 - 0.00563	----	----	50		830 + 25
AUG19	----	----	----	0.66875 - 0.00625	----	----	50		830 + 25
SEP19	----	----	----	0.67250 - 0.00625	----	----	50		830 + 25
OCT19	----	----	----	0.67625 - 0.00625	----	----	50		830 + 25
NOV19	----	----	----	0.68000 - 0.00625	----	----	50		830 + 25
DEC19	----	----	----	0.68375 - 0.00563	----	----	50		830 + 25
JAN20	----	----	----	0.68625 - 0.00563	----	----	----		211 UNCH
FEB20	----	----	----	0.67938 - 0.00625	----	----	----		211 UNCH
MAR20	----	----	----	0.65313 - 0.00750	----	----	----		211 UNCH
APR20	----	----	----	0.63875 - 0.00563	----	----	----		211 UNCH
MAY20	----	----	----	0.63625 - 0.00500	----	----	----		211 UNCH
JUN20	----	----	----	0.63708 - 0.00542	----	----	----		211 UNCH
JUL20	----	----	----	0.64167 - 0.00500	----	----	----		211 UNCH
AUG20	----	----	----	0.64625 - 0.00458	----	----	----		211 UNCH
SEP20	----	----	----	0.65333 - 0.00459	----	----	----		211 UNCH
OCT20	----	----	----	0.65875 - 0.00458	----	----	----		211 UNCH
NOV20	----	----	----	0.66375 - 0.00500	----	----	----		211 UNCH
DEC20	----	----	----	0.66833 - 0.00584	----	----	----		211 UNCH
TOTAL 1R FUT							905		40236 + 403
1S FUT	PROPANE NON LDH MT BLV BALMO								
03APR18	----	----	----	0.81159 + 0.00237	----	----	----		25 UNCH
04APR18	----	----	----	0.81296 + 0.00250	----	----	----		237 UNCH
05APR18	----	----	----	0.81611 + 0.00264	----	----	----		25 UNCH
16APR18	----	----	----	0.83653 + 0.00431	----	----	----		200 UNCH
TOTAL 1S FUT									487

2018 DAILY INFORMATION BULLETIN - http://www.cmegroup.com/dailybulletin

CME Group, Inc.

20 South Wacker Drive, Chicago, Illinois 60606-7499.

Customer Service: (312) 930-1000

## PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

## ETHANOL FUTURES PRODUCTS

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
CU FUT	CHICAGO ETHANOL						
APR18	----	1.4700A	1.4675 - 0.0075	----	----	12845	UNCH
MAY18	1.4710	1.4710 /1.4700	1.4700 - 0.0225	13	1132	13755 +	177
JUN18	----	----	1.4600 - 0.0150	----	848	7700 +	160
JUL18	----	----	1.4600 - 0.0150	----	230	5924 -	41
AUG18	----	----	1.4650 - 0.0125	----	225	3289 +	50
SEP18	----	----	1.4675 - 0.0100	----	300	5427 -	13
OCT18	----	----	1.4625 - 0.0075	----	150	2823 +	10
NOV18	----	----	1.4525 - 0.0075	----	60	2255 -	4
DEC18	----	----	1.4400 - 0.0075	----	80	4544 +	35
JAN19	----	----	1.4275 - 0.0075	----	5	506 +	5
FEB19	----	----	1.4325 - 0.0075	----	----	195	UNCH
MAR19	----	----	1.4500 - 0.0075	----	----	120	UNCH
TOTAL CU FUT				13	3030	59383 +	379
Z1 FUT	ETHANOL(PL) T2 FOB RTRDM INCL						
APR18	----	----	438.663 + 1.188	----	----	622	UNCH
MAY18	----	----	451.000 UNCH	----	----	594	UNCH
JUN18	----	----	454.000 - 1.000	----	----	636	UNCH
JUL18	----	----	460.000 - 1.000	----	----	641	UNCH
AUG18	----	----	465.000 - 1.000	----	----	523	UNCH
SEP18	----	----	469.000 UNCH	----	----	617	UNCH
OCT18	----	----	465.000 UNCH	----	----	263	UNCH
NOV18	----	----	461.000 - 1.000	----	----	248	UNCH
DEC18	----	----	459.000 - 1.000	----	----	345	UNCH
JAN19	----	----	458.000 - 1.000	----	----	95	UNCH
FEB19	----	----	458.000 - 1.000	----	----	95	UNCH
MAR19	----	----	458.000 - 1.000	----	----	95	UNCH
TOTAL Z1 FUT						4774	
MT2 FUT	METHANOL T2 FOB RDAM (ICIS) FUTURES						
APR18	----	----	320.00 UNCH	----	----	10	UNCH
JUN18	----	----	305.50 NEW	----	10	10 +	10
TOTAL MT2 FUT					10	20 +	10
EZ FUT	NEW YORK ETHANOL						
APR18	----	----	1.5675 - 0.0075	----	----	605	UNCH
MAY18	----	----	1.5650 - 0.0225	----	25	555 +	25
JUN18	----	----	1.5500 - 0.0150	----	----	335	UNCH
JUL18	----	----	1.5450 - 0.0150	----	----	265	UNCH
AUG18	----	----	1.5500 - 0.0125	----	----	240	UNCH
SEP18	----	----	1.5525 - 0.0100	----	----	240	UNCH
OCT18	----	----	1.5475 - 0.0075	----	----	240	UNCH
NOV18	----	----	1.5375 - 0.0075	----	----	240	UNCH
DEC18	----	----	1.5250 - 0.0075	----	----	240	UNCH
TOTAL EZ FUT					25	2960 +	25

## ELECTRICITY FUTURES PRODUCTS

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
VD FUT	AEP-DAYTON HUB DAILY						
20APR18	----	----	38.26 UNCH	----	----	0 -	46
23APR18	----	----	38.48 + 3.48	----	----	46	UNCH
24APR18	----	----	41.00 UNCH	----	----	46	UNCH
25APR18	----	----	39.50 + 4.50	----	----	46	UNCH
26APR18	----	----	35.00 UNCH	----	----	46	UNCH
27APR18	----	----	35.00 UNCH	----	----	46	UNCH
30APR18	----	----	35.00 UNCH	----	----	46	UNCH
TOTAL VD FUT						276 -	46
K2 FUT	CIN HUB 5MW D AH O PK						
MAY18	----	----	24.91 + 0.23	----	----	13720	UNCH
JUN18	----	----	24.45 + 0.05	----	----	13440	UNCH
JUL18	----	----	26.38 + 0.07	----	----	14280	UNCH
AUG18	----	----	25.27 + 0.03	----	----	13160	UNCH
SEP18	----	----	24.81 + 0.02	----	----	14560	UNCH
OCT18	----	----	24.48 - 0.54	----	----	13160	UNCH
NOV18	----	----	24.73 - 0.34	----	----	13440	UNCH
DEC18	----	----	27.89 - 0.55	----	----	14840	UNCH
TOTAL K2 FUT						110600	
H5 FUT	CIN HUB 5MW D AH PK						
MAY18	----	----	35.25 + 0.26	----	----	660	UNCH
JUN18	----	----	34.90 + 0.22	----	----	714	UNCH
JUL18	----	----	38.88 + 0.16	----	----	987	UNCH
AUG18	----	----	37.47 + 0.24	----	----	1012	UNCH
SEP18	----	----	35.85 + 0.19	----	----	817	UNCH
OCT18	----	----	35.14 + 0.05	----	----	1150	UNCH
NOV18	----	----	34.59 + 0.05	----	----	1050	UNCH
DEC18	----	----	34.59 + 0.05	----	----	600	UNCH
JAN19	----	----	39.81 + 0.09	----	----	66	UNCH
FEB19	----	----	37.79 + 0.06	----	----	80	UNCH
MAR19	----	----	35.00 + 0.08	----	----	42	UNCH
APR19	----	----	33.85 - 0.03	----	----	22	UNCH
MAY19	----	----	33.15 + 0.05	----	----	66	UNCH
JUN19	----	----	33.00 - 0.05	----	----	120	UNCH
TOTAL H5 FUT						7386	
H4 FUT	CIN HUB 5MW REAL TIME O PK						
MAY18	----	----	24.31 + 0.23	----	----	27440	UNCH
JUN18	----	----	23.85 + 0.05	----	----	26880	UNCH
JUL18	----	----	25.78 + 0.07	----	----	28560	UNCH
AUG18	----	----	24.67 + 0.03	----	----	26320	UNCH
SEP18	----	----	24.21 + 0.02	----	----	29120	UNCH
OCT18	----	----	23.88 - 0.54	----	----	26320	UNCH
NOV18	----	----	24.13 - 0.34	----	----	26880	UNCH
DEC18	----	----	27.29 - 0.55	----	----	29680	UNCH
JAN19	----	----	31.97 + 0.05	----	----	9800	UNCH
FEB19	----	----	30.23 + 0.05	----	----	8800	UNCH
MAR19	----	----	25.83 + 0.01	----	----	10200	UNCH



	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
H4 FUT CIN HUB 5MW REAL TIME O PK							
APR19	----	----	23.17 - 0.01	----	----	9200	UNCH
MAY19	----	----	23.25 UNCH	----	----	9800	UNCH
JUN19	----	----	23.13 UNCH	----	----	10000	UNCH
JUL19	----	----	25.71 + 0.06	----	----	9800	UNCH
AUG19	----	----	23.89 + 0.04	----	----	9800	UNCH
SEP19	----	----	23.50 UNCH	----	----	10000	UNCH
OCT19	----	----	23.39 + 0.04	----	----	9400	UNCH
NOV19	----	----	23.84 + 0.05	----	----	10000	UNCH
DEC19	----	----	24.92 + 0.06	----	----	10200	UNCH
JAN20	----	----	31.40 - 0.03	----	----	2744	UNCH
FEB20	----	----	29.60 - 0.03	----	----	2632	UNCH
MAR20	----	----	26.44 - 0.03	----	----	2744	UNCH
APR20	----	----	23.69 - 0.02	----	----	2576	UNCH
MAY20	----	----	22.59 - 0.02	----	----	2968	UNCH
JUN20	----	----	22.74 - 0.02	----	----	2576	UNCH
JUL20	----	----	25.34 - 0.03	----	----	2632	UNCH
AUG20	----	----	23.24 - 0.02	----	----	2856	UNCH
SEP20	----	----	22.14 - 0.02	----	----	2688	UNCH
OCT20	----	----	22.44 - 0.02	----	----	2744	UNCH
NOV20	----	----	22.99 - 0.02	----	----	2800	UNCH
DEC20	----	----	25.29 - 0.03	----	----	2744	UNCH
TOTAL H4 FUT						370904	
H3 FUT CIN HUB 5MW REAL TIME PK							
MAY18	----	----	34.45 + 0.26	----	----	1826	UNCH
JUN18	----	----	34.10 + 0.22	----	----	1743	UNCH
JUL18	----	----	38.08 + 0.16	----	----	1743	UNCH
AUG18	----	----	36.67 + 0.24	----	----	1909	UNCH
SEP18	----	----	35.05 + 0.19	----	----	1577	UNCH
OCT18	----	----	34.34 + 0.05	----	----	1909	UNCH
NOV18	----	----	33.79 + 0.05	----	----	1743	UNCH
DEC18	----	----	33.79 + 0.05	----	----	1660	UNCH
JAN19	----	----	39.01 + 0.09	----	----	1320	UNCH
FEB19	----	----	36.99 + 0.06	----	----	1200	UNCH
MAR19	----	----	34.20 + 0.08	----	----	1260	UNCH
APR19	----	----	33.05 - 0.03	----	----	1320	UNCH
MAY19	----	----	32.35 + 0.05	----	----	1320	UNCH
JUN19	----	----	32.20 - 0.05	----	----	1200	UNCH
JUL19	----	----	38.88 UNCH	----	----	1320	UNCH
AUG19	----	----	35.47 UNCH	----	----	1320	UNCH
SEP19	----	----	32.88 - 0.05	----	----	1200	UNCH
OCT19	----	----	31.93 + 0.20	----	----	1380	UNCH
NOV19	----	----	31.88 + 0.05	----	----	1200	UNCH
DEC19	----	----	32.33 + 0.05	----	----	1260	UNCH
JAN20	----	----	39.10 - 0.05	----	----	154	UNCH
FEB20	----	----	37.14 - 0.05	----	----	140	UNCH
MAR20	----	----	34.32 + 0.01	----	----	154	UNCH
APR20	----	----	32.66 + 0.01	----	----	154	UNCH
MAY20	----	----	32.06 + 0.01	----	----	140	UNCH
JUN20	----	----	32.51 + 0.01	----	----	154	UNCH
JUL20	----	----	38.45 UNCH	----	----	161	UNCH
AUG20	----	----	35.38 + 0.01	----	----	147	UNCH
SEP20	----	----	32.11 + 0.01	----	----	147	UNCH
OCT20	----	----	31.55 + 0.01	----	----	154	UNCH
NOV20	----	----	31.40 + 0.01	----	----	140	UNCH
DEC20	----	----	32.81 + 0.01	----	----	154	UNCH
TOTAL H3 FUT						31209	
EJ FUT CINERGY HUB OFF-PEAK MONTH							
APR18	----	----	28.86 - 0.11	----	----	10	UNCH
MAY18	----	----	24.31 + 0.23	----	----	10	UNCH
JUN18	----	----	23.85 + 0.05	----	----	10	UNCH
JUL18	----	----	25.78 + 0.07	----	----	10	UNCH
AUG18	----	----	24.67 + 0.03	----	----	10	UNCH
SEP18	----	----	24.21 + 0.02	----	----	10	UNCH
OCT18	----	----	23.88 - 0.54	----	----	10	UNCH
NOV18	----	----	24.13 - 0.34	----	----	10	UNCH
DEC18	----	----	27.29 - 0.55	----	----	10	UNCH
TOTAL EJ FUT						90	
EM FUT CINERGY HUB PEAK MONTH							
APR18	----	----	37.52 - 0.19	----	----	24	UNCH
MAY18	----	----	34.45 + 0.26	----	----	24	UNCH
JUN18	----	----	34.10 + 0.22	----	----	24	UNCH
JUL18	----	----	38.08 + 0.16	----	----	24	UNCH
AUG18	----	----	36.67 + 0.24	----	----	24	UNCH
SEP18	----	----	35.05 + 0.19	----	----	24	UNCH
OCT18	----	----	34.34 + 0.05	----	----	24	UNCH
NOV18	----	----	33.79 + 0.05	----	----	24	UNCH
DEC18	----	----	33.79 + 0.05	----	----	24	UNCH
TOTAL EM FUT						216	
I2 FUT ERCOT HSTN Z MCPE 5 MW OFFPK S							
MAY18	----	----	22.29 + 0.33	----	----	19600	UNCH
TOTAL I2 FUT						19600	
I1 FUT ERCOT HSTN Z MCPE 5 MW PEAK SW							
JUL18	----	----	105.92 + 1.38	----	----	1050	UNCH
AUG18	----	----	178.81 + 2.06	----	----	1150	UNCH
TOTAL I1 FUT						2200	
I3 FUT ERCOT HSTN Z MCPE5 PEAK CLND D							
16APR18	----	----	20.63 UNCH	----	----	0	30
17APR18	----	----	23.80 UNCH	----	----	30	UNCH
18APR18	----	----	21.65 UNCH	----	----	30	UNCH
19APR18	----	----	19.54 UNCH	----	----	30	UNCH
20APR18	----	----	17.50 UNCH	----	----	30	UNCH
23APR18	----	----	38.91 + 10.42	----	----	30	UNCH
24APR18	----	----	26.67 - 8.07	----	----	30	UNCH
25APR18	----	----	34.74 UNCH	----	----	30	UNCH
26APR18	----	----	34.74 UNCH	----	----	30	UNCH
27APR18	----	----	34.74 UNCH	----	----	30	UNCH
30APR18	----	----	34.74 UNCH	----	----	30	UNCH
TOTAL I3 FUT						300	30
I6 FUT ERCOT NRTH Z MCPE 5 MW OFFPK S							
MAY18	----	----	20.90 + 0.31	----	----	19600	UNCH

2018 DAILY INFORMATION BULLETIN - http://www.cmegroup.com/dailybulletin

CME Group, Inc.

20 South Wacker Drive, Chicago, Illinois 60606-7499.

Customer Service: (312) 930-1000

PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
I6 FUT	ERCOT NRTH Z MCPE 5 MW OFFPK S						
JUN18	----	----	23.80 + 0.32	----	----	26880	UNCH
JUL18	----	----	31.28 + 0.42	----	----	28560	UNCH
AUG18	----	----	31.99 + 0.38	----	----	26320	UNCH
SEP18	----	----	24.38 + 0.26	----	----	29120	UNCH
TOTAL I6 FUT						130480	
I5 FUT	ERCOT NRTH Z MCPE 5 MW PEAK SW						
MAY18	----	----	30.72 + 0.31	----	----	660	UNCH
JUN18	----	----	45.99 + 0.49	----	----	3150	UNCH
JUL18	----	----	109.82 + 1.44	----	----	1050	UNCH
AUG18	----	----	176.52 + 2.03	----	----	1150	UNCH
SEP18	----	----	42.56 + 0.31	----	----	950	UNCH
TOTAL I5 FUT						6960	
I7 FUT	ERCOT NRTH Z MCPE5 PEAK CLND D						
16APR18	----	----	20.94 UNCH	----	----	0	- 30
17APR18	----	----	24.55 UNCH	----	----	30	UNCH
18APR18	----	----	20.75 UNCH	----	----	30	UNCH
19APR18	----	----	19.34 UNCH	----	----	30	UNCH
20APR18	----	----	19.99 UNCH	----	----	30	UNCH
23APR18	----	----	38.98 + 9.59	----	----	30	UNCH
24APR18	----	----	27.35 - 1.57	----	----	30	UNCH
25APR18	----	----	28.92 UNCH	----	----	30	UNCH
26APR18	----	----	28.92 UNCH	----	----	30	UNCH
27APR18	----	----	28.92 UNCH	----	----	30	UNCH
30APR18	----	----	28.92 UNCH	----	----	30	UNCH
TOTAL I7 FUT						300	- 30
IDO FUT	ISO NEW ENG MASS HUB DA OP DAILY						
17APR18	----	----	73.61 UNCH	----	----	0	- 256
18APR18	----	----	57.22 UNCH	----	----	256	UNCH
19APR18	----	----	68.44 UNCH	----	----	256	UNCH
20APR18	----	----	46.32 UNCH	----	----	256	UNCH
21APR18	----	----	34.18 UNCH	----	----	768	UNCH
22APR18	----	----	26.18 UNCH	----	----	768	UNCH
23APR18	----	----	24.58 UNCH	----	----	256	UNCH
24APR18	----	----	21.82 UNCH	----	----	256	UNCH
25APR18	----	----	19.26 - 10.69	----	----	256	UNCH
26APR18	----	----	29.95 UNCH	----	----	256	UNCH
27APR18	----	----	29.95 UNCH	----	----	256	UNCH
28APR18	----	----	29.95 UNCH	----	----	768	UNCH
29APR18	----	----	29.95 UNCH	----	----	768	UNCH
30APR18	----	----	29.95 UNCH	----	----	256	UNCH
TOTAL IDO FUT						5376	- 256
HMW FUT	MIDWEST ISO MICHIGAN HUB 5MW PEAK C						
APR18	----	----	36.95 - 0.04	----	----	147	UNCH
MAY18	----	----	35.70 + 0.26	----	----	154	UNCH
JUN18	----	----	35.35 + 0.22	----	----	147	UNCH
JUL18	----	----	39.33 + 0.16	----	----	147	UNCH
AUG18	----	----	37.92 + 0.24	----	----	161	UNCH
SEP18	----	----	36.30 + 0.19	----	----	133	UNCH
OCT18	----	----	35.59 + 0.05	----	----	161	UNCH
NOV18	----	----	35.04 + 0.05	----	----	147	UNCH
DEC18	----	----	35.04 + 0.05	----	----	140	UNCH
TOTAL HMW FUT						1337	
FAD FUT	MISO INDIANA HUB 5MW OFFPK CALDAY DA						
16APR18	----	----	28.22 UNCH	----	----	0	- 280
17APR18	----	----	30.12 UNCH	----	----	280	UNCH
18APR18	----	----	31.47 UNCH	----	----	280	UNCH
19APR18	----	----	30.63 UNCH	----	----	280	UNCH
20APR18	----	----	32.00 UNCH	----	----	280	UNCH
21APR18	----	----	28.41 UNCH	----	----	840	UNCH
22APR18	----	----	26.39 UNCH	----	----	840	UNCH
23APR18	----	----	25.01 UNCH	----	----	280	UNCH
24APR18	----	----	23.65 UNCH	----	----	280	UNCH
25APR18	----	----	23.41 - 2.51	----	----	280	UNCH
26APR18	----	----	25.92 UNCH	----	----	280	UNCH
27APR18	----	----	25.92 UNCH	----	----	280	UNCH
28APR18	----	----	25.92 UNCH	----	----	840	UNCH
29APR18	----	----	25.92 UNCH	----	----	840	UNCH
30APR18	----	----	25.92 UNCH	----	----	280	UNCH
TOTAL FAD FUT						6160	- 280
FTD FUT	MISO INDIANA HUB 5MW OFFPK CALDAY RT						
16APR18	----	----	28.29 UNCH	----	----	0	- 560
17APR18	----	----	33.55 UNCH	----	----	560	UNCH
18APR18	----	----	35.76 UNCH	----	----	560	UNCH
19APR18	----	----	25.00 UNCH	----	----	560	UNCH
20APR18	----	----	28.49 UNCH	----	----	560	UNCH
21APR18	----	----	29.06 UNCH	----	----	1680	UNCH
22APR18	----	----	23.48 UNCH	----	----	1680	UNCH
23APR18	----	----	21.87 - 4.86	----	----	560	UNCH
24APR18	----	----	26.73 UNCH	----	----	560	UNCH
25APR18	----	----	26.73 UNCH	----	----	560	UNCH
26APR18	----	----	26.73 UNCH	----	----	560	UNCH
27APR18	----	----	26.73 UNCH	----	----	560	UNCH
28APR18	----	----	26.73 UNCH	----	----	1680	UNCH
29APR18	----	----	26.73 UNCH	----	----	1680	UNCH
30APR18	----	----	26.73 UNCH	----	----	560	UNCH
TOTAL FTD FUT						12320	- 560
PDD FUT	MISO INDIANA HUB 5MW PK CAL DAYHD						
16APR18	----	----	40.03 UNCH	----	----	0	- 31
17APR18	----	----	43.79 UNCH	----	----	31	UNCH
18APR18	----	----	41.63 UNCH	----	----	31	UNCH
19APR18	----	----	41.46 UNCH	----	----	31	UNCH
20APR18	----	----	37.96 UNCH	----	----	31	UNCH
23APR18	----	----	38.45 UNCH	----	----	31	UNCH
24APR18	----	----	34.37 UNCH	----	----	31	UNCH
25APR18	----	----	33.50 - 0.75	----	----	31	UNCH
26APR18	----	----	34.25 UNCH	----	----	31	UNCH
27APR18	----	----	34.25 UNCH	----	----	31	UNCH
30APR18	----	----	35.00 - 0.25	----	----	31	UNCH
TOTAL PDD FUT						310	- 31

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
PTD FUT MISO INDIANA HUB 5MW PK CAL-DAY RT							
16APR18	----	----	36.55 UNCH	----	----	83	UNCH
17APR18	----	----	43.39 UNCH	----	----	83	UNCH
18APR18	----	----	40.24 UNCH	----	----	83	UNCH
19APR18	----	----	35.26 UNCH	----	----	83	UNCH
20APR18	----	----	29.79 UNCH	----	----	83	UNCH
23APR18	----	----	30.86 - 5.39	----	----	83	UNCH
24APR18	----	----	36.00 UNCH	----	----	83	UNCH
25APR18	----	----	36.00 + 1.75	----	----	83	UNCH
26APR18	----	----	34.25 UNCH	----	----	83	UNCH
27APR18	----	----	34.25 UNCH	----	----	83	UNCH
30APR18	----	----	35.00 - 0.25	----	----	83	UNCH
TOTAL PTD FUT						913	
HMO FUT MISO MICHIGAN HUB OF-PK DA MONTHLY							
APR18	----	----	29.41 - 0.09	----	----	2688	UNCH
MAY18	----	----	25.81 + 0.23	----	----	2744	UNCH
JUN18	----	----	25.35 + 0.05	----	----	2688	UNCH
JUL18	----	----	27.28 + 0.07	----	----	2856	UNCH
AUG18	----	----	26.17 + 0.03	----	----	2632	UNCH
SEP18	----	----	25.71 + 0.02	----	----	2912	UNCH
OCT18	----	----	25.38 - 0.54	----	----	2632	UNCH
NOV18	----	----	25.63 - 0.34	----	----	2688	UNCH
DEC18	----	----	28.79 - 0.55	----	----	2968	UNCH
TOTAL HMO FUT						24808	
UD FUT N ILLINOIS HUB DAILY							
20APR18	----	----	36.44 UNCH	----	----	0	- 129
23APR18	----	----	35.91 + 2.91	----	----	129	UNCH
24APR18	----	----	33.00 UNCH	----	----	129	UNCH
25APR18	----	----	33.00 UNCH	----	----	129	UNCH
26APR18	----	----	33.00 UNCH	----	----	129	UNCH
27APR18	----	----	33.00 UNCH	----	----	129	UNCH
30APR18	----	----	33.00 UNCH	----	----	129	UNCH
TOTAL UD FUT						774	- 129
H2 FUT NEPOOL INTR HUB 5MW D AH O PK							
MAY18	----	----	21.58 + 0.23	----	----	12544	UNCH
JUN18	----	----	21.20 + 0.02	----	----	12288	UNCH
JUL18	----	----	24.60 + 0.05	----	----	13056	UNCH
AUG18	----	----	23.03 - 0.20	----	----	12032	UNCH
SEP18	----	----	22.25 + 0.05	----	----	13312	UNCH
OCT18	----	----	27.70 + 0.25	----	----	12032	UNCH
NOV18	----	----	29.70 + 0.50	----	----	12320	UNCH
DEC18	----	----	49.00 + 0.07	----	----	13568	UNCH
JAN19	----	----	69.15 + 0.18	----	----	13328	UNCH
FEB19	----	----	65.50 + 0.12	----	----	11968	UNCH
MAR19	----	----	41.00 UNCH	----	----	13838	UNCH
APR19	----	----	25.75 + 0.15	----	----	8464	UNCH
MAY19	----	----	21.70 + 0.05	----	----	9016	UNCH
JUN19	----	----	23.03 + 0.10	----	----	9200	UNCH
JUL19	----	----	25.35 UNCH	----	----	9016	UNCH
AUG19	----	----	24.65 UNCH	----	----	9016	UNCH
SEP19	----	----	21.65 + 0.05	----	----	9200	UNCH
OCT19	----	----	23.50 UNCH	----	----	8648	UNCH
NOV19	----	----	28.50 + 0.05	----	----	9223	UNCH
DEC19	----	----	48.40 + 0.10	----	----	9384	UNCH
JAN20	----	----	68.66 + 0.20	----	----	12936	UNCH
FEB20	----	----	66.54 + 0.20	----	----	12408	UNCH
MAR20	----	----	41.25 UNCH	----	----	12903	UNCH
APR20	----	----	25.25 + 0.10	----	----	12144	UNCH
MAY20	----	----	22.75 + 0.10	----	----	13992	UNCH
JUN20	----	----	22.75 + 0.10	----	----	12144	UNCH
JUL20	----	----	25.58 - 0.25	----	----	12408	UNCH
AUG20	----	----	24.92 - 0.25	----	----	13464	UNCH
SEP20	----	----	21.85 + 0.05	----	----	12672	UNCH
OCT20	----	----	22.05 UNCH	----	----	12936	UNCH
NOV20	----	----	27.55 UNCH	----	----	13233	UNCH
DEC20	----	----	47.10 UNCH	----	----	12936	UNCH
JAN21	----	----	65.56 + 0.09	----	----	10600	UNCH
FEB21	----	----	63.25 + 0.09	----	----	8800	UNCH
MAR21	----	----	42.29 + 0.05	----	----	9375	UNCH
APR21	----	----	25.07 + 0.04	----	----	9200	UNCH
MAY21	----	----	22.67 + 0.04	----	----	10600	UNCH
JUN21	----	----	22.87 + 0.04	----	----	9200	UNCH
JUL21	----	----	26.07 + 0.03	----	----	10200	UNCH
AUG21	----	----	25.37 + 0.03	----	----	9800	UNCH
SEP21	----	----	22.42 + 0.04	----	----	9600	UNCH
OCT21	----	----	22.77 + 0.04	----	----	10200	UNCH
NOV21	----	----	29.02 + 0.02	----	----	9625	UNCH
DEC21	----	----	48.44 + 0.08	----	----	9400	UNCH
TOTAL H2 FUT						492229	
U6 FUT NEPOOL INTR HUB 5MW D AH PK							
MAY18	----	----	29.45 + 0.50	----	----	1298	UNCH
JUN18	----	----	30.03 + 0.10	----	----	1239	UNCH
JUL18	----	----	37.85 - 0.15	----	----	1239	UNCH
AUG18	----	----	35.10 - 0.58	----	----	1357	UNCH
SEP18	----	----	33.80 + 0.27	----	----	1121	UNCH
OCT18	----	----	36.45 + 0.15	----	----	1357	UNCH
NOV18	----	----	38.35 + 0.32	----	----	1239	UNCH
DEC18	----	----	59.38 + 0.13	----	----	1180	UNCH
JAN19	----	----	83.90 + 0.10	----	----	968	UNCH
FEB19	----	----	80.50 + 0.30	----	----	880	UNCH
MAR19	----	----	49.85 + 0.10	----	----	714	UNCH
APR19	----	----	33.25 + 0.05	----	----	638	UNCH
MAY19	----	----	30.08 + 0.13	----	----	638	UNCH
JUN19	----	----	31.20 + 0.07	----	----	580	UNCH
JUL19	----	----	38.65 + 0.05	----	----	638	UNCH
AUG19	----	----	36.90 + 0.05	----	----	638	UNCH
SEP19	----	----	31.53 + 0.08	----	----	580	UNCH
OCT19	----	----	31.60 - 0.15	----	----	667	UNCH
NOV19	----	----	38.50 + 0.25	----	----	580	UNCH
DEC19	----	----	59.50 + 0.25	----	----	609	UNCH
JAN20	----	----	85.25 + 0.25	----	----	726	UNCH
FEB20	----	----	83.75 + 0.25	----	----	660	UNCH
MAR20	----	----	51.25 UNCH	----	----	726	UNCH
APR20	----	----	33.35 + 0.10	----	----	726	UNCH

2018 DAILY INFORMATION BULLETIN - http://www.cmegroup.com/dailybulletin
CME Group, Inc.
20 South Wacker Drive, Chicago, Illinois 60606-7499.
Customer Service: (312) 930-1000



PRELIMINARY

Table with columns: GLOBEX OPEN, GLOBEX HIGH/LOW, SETT. PRICE & PT. CHGE, GLOBEX VOLUME, PNT/PIT VOLUME, OPEN INTEREST. Rows include U6 FUT, P8 FUT, P7 FUT, CE FUT, GN FUT, and JN FUT contracts for various months and periods.



2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

		GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
TOTAL	JN FUT						300	- 20
LHV FUT	NYISO LOW HUD VAL CAP FUT							
MAY18		----	----	10.62 + 0.01	----	----	44	UNCH
JUN18		----	----	10.62 + 0.01	----	----	44	UNCH
JUL18		----	----	10.62 + 0.01	----	----	44	UNCH
AUG18		----	----	10.62 + 0.01	----	----	24	UNCH
SEP18		----	----	10.62 + 0.01	----	----	24	UNCH
OCT18		----	----	10.62 + 0.01	----	----	24	UNCH
NOV18		----	----	3.40 UNCH	----	----	25	UNCH
DEC18		----	----	3.40 UNCH	----	----	25	UNCH
JAN19		----	----	3.40 UNCH	----	----	17	UNCH
FEB19		----	----	3.40 UNCH	----	----	17	UNCH
MAR19		----	----	3.40 UNCH	----	----	17	UNCH
APR19		----	----	3.40 UNCH	----	----	17	UNCH
MAY19		----	----	7.45 + 0.07	----	----	7	UNCH
JUN19		----	----	7.45 + 0.07	----	----	7	UNCH
JUL19		----	----	7.45 + 0.07	----	----	7	UNCH
AUG19		----	----	7.45 + 0.07	----	----	7	UNCH
SEP19		----	----	7.45 + 0.07	----	----	7	UNCH
OCT19		----	----	7.45 + 0.07	----	----	7	UNCH
NOV19		----	----	2.60 UNCH	----	----	7	UNCH
DEC19		----	----	2.60 UNCH	----	----	7	UNCH
TOTAL	LHV FUT						378	
NNC FUT	NYISO NYC IN-CITY CAPACITY CAL MO							
MAY18		----	----	12.10 - 0.41	----	----	76	UNCH
JUN18		----	----	10.60 - 0.41	----	----	76	UNCH
JUL18		----	----	10.60 - 0.41	----	----	76	UNCH
AUG18		----	----	10.60 - 0.41	----	----	76	UNCH
SEP18		----	----	10.60 - 0.41	----	----	76	UNCH
OCT18		----	----	10.60 - 0.41	----	----	76	UNCH
NOV18		----	----	3.40 UNCH	----	----	31	UNCH
DEC18		----	----	3.40 UNCH	----	----	31	UNCH
JAN19		----	----	3.40 UNCH	----	----	28	UNCH
FEB19		----	----	3.40 UNCH	----	----	28	UNCH
MAR19		----	----	3.40 UNCH	----	----	28	UNCH
APR19		----	----	3.40 UNCH	----	----	28	UNCH
MAY19		----	----	9.48 UNCH	----	----	18	UNCH
JUN19		----	----	9.48 UNCH	----	----	18	UNCH
JUL19		----	----	9.48 UNCH	----	----	18	UNCH
AUG19		----	----	9.48 UNCH	----	----	18	UNCH
SEP19		----	----	9.48 UNCH	----	----	18	UNCH
OCT19		----	----	9.48 UNCH	----	----	18	UNCH
NOV19		----	----	2.81 UNCH	----	----	3	UNCH
DEC19		----	----	2.81 UNCH	----	----	3	UNCH
TOTAL	NNC FUT						744	
NRS FUT	NYISO REST OF STATE CAPACITY CAL MO							
MAY18		----	----	1.83 UNCH	----	----	221	UNCH
JUN18		----	----	1.83 UNCH	----	----	221	UNCH
JUL18		----	----	1.83 UNCH	----	----	221	UNCH
AUG18		----	----	1.83 UNCH	----	----	221	UNCH
SEP18		----	----	1.83 UNCH	----	----	221	UNCH
OCT18		----	----	1.83 UNCH	----	----	221	UNCH
NOV18		----	----	0.50 UNCH	----	----	59	UNCH
DEC18		----	----	0.50 UNCH	----	----	59	UNCH
JAN19		----	----	0.50 UNCH	----	----	26	UNCH
FEB19		----	----	0.50 UNCH	----	----	26	UNCH
MAR19		----	----	0.50 UNCH	----	----	26	UNCH
APR19		----	----	0.50 UNCH	----	----	26	UNCH
MAY19		----	----	1.85 UNCH	----	----	14	UNCH
JUN19		----	----	1.85 UNCH	----	----	14	UNCH
JUL19		----	----	1.85 UNCH	----	----	14	UNCH
AUG19		----	----	1.85 UNCH	----	----	14	UNCH
SEP19		----	----	1.85 UNCH	----	----	14	UNCH
OCT19		----	----	1.85 UNCH	----	----	14	UNCH
NOV19		----	----	0.90 UNCH	----	----	11	UNCH
DEC19		----	----	0.90 UNCH	----	----	11	UNCH
JAN20		----	----	0.90 UNCH	----	----	6	UNCH
FEB20		----	----	0.90 UNCH	----	----	6	UNCH
MAR20		----	----	0.90 UNCH	----	----	6	UNCH
APR20		----	----	0.90 UNCH	----	----	6	UNCH
TOTAL	NRS FUT						1678	
K4 FUT	NYISO ZONE A 5MW D AH O PK							
MAY18		----	----	17.03 + 0.11	----	----	5488	UNCH
JUN18		----	----	16.78 + 0.08	----	----	5376	UNCH
JUL18		----	----	23.05 UNCH	----	----	5712	UNCH
AUG18		----	----	22.10 UNCH	----	----	5264	UNCH
SEP18		----	----	15.93 UNCH	----	----	5824	UNCH
OCT18		----	----	17.15 + 0.27	----	----	5264	UNCH
NOV18		----	----	17.50 + 0.05	----	----	5390	UNCH
DEC18		----	----	22.53 + 0.08	----	----	5936	UNCH
JAN19		----	----	29.98 + 0.16	----	----	784	UNCH
FEB19		----	----	27.37 + 0.09	----	----	704	UNCH
MAR19		----	----	21.10 UNCH	----	----	814	UNCH
APR19		----	----	15.50 UNCH	----	----	736	UNCH
MAY19		----	----	15.50 UNCH	----	----	784	UNCH
JUN19		----	----	16.50 UNCH	----	----	800	UNCH
JUL19		----	----	23.28 - 0.10	----	----	784	UNCH
AUG19		----	----	21.02 - 0.10	----	----	784	UNCH
SEP19		----	----	16.75 UNCH	----	----	800	UNCH
OCT19		----	----	14.64 + 0.01	----	----	752	UNCH
NOV19		----	----	16.09 + 0.02	----	----	802	UNCH
DEC19		----	----	19.52 - 0.03	----	----	816	UNCH
TOTAL	K4 FUT						53614	
K3 FUT	NYISO ZONE A 5MW D AH PK							
MAY18		----	----	30.78 - 0.10	----	----	396	UNCH
JUN18		----	----	33.80 + 0.25	----	----	378	UNCH
JUL18		----	----	43.55 + 0.15	----	----	378	UNCH
AUG18		----	----	40.75 + 0.10	----	----	414	UNCH
SEP18		----	----	34.33 + 0.10	----	----	342	UNCH
OCT18		----	----	30.45 + 0.12	----	----	414	UNCH
NOV18		----	----	31.30 + 0.05	----	----	378	UNCH
DEC18		----	----	34.50 + 0.10	----	----	360	UNCH
JAN19		----	----	40.31 + 0.46	----	----	264	UNCH



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE		GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
K3 FUT NYISO ZONE A 5MW D AH PK								
FEB19	----	----	38.69 + 0.44		----	----	240	UNCH
MAR19	----	----	31.25 UNCH		----	----	252	UNCH
APR19	----	----	27.75 UNCH		----	----	264	UNCH
MAY19	----	----	31.00 UNCH		----	----	264	UNCH
JUN19	----	----	33.25 UNCH		----	----	240	UNCH
JUL19	----	----	44.58 UNCH		----	----	264	UNCH
AUG19	----	----	41.42 UNCH		----	----	264	UNCH
SEP19	----	----	31.75 UNCH		----	----	240	UNCH
OCT19	----	----	28.58 + 0.12		----	----	276	UNCH
NOV19	----	----	28.43 - 0.03		----	----	240	UNCH
DEC19	----	----	31.49 - 0.09		----	----	252	UNCH
TOTAL K3 FUT							6120	
ZAO FUT NYISO ZONE A DA OP DAILY								
17APR18	----	----	34.57 UNCH		----	----	0	112
18APR18	----	----	35.29 UNCH		----	----	112	UNCH
19APR18	----	----	34.85 UNCH		----	----	112	UNCH
20APR18	----	----	33.30 UNCH		----	----	112	UNCH
21APR18	----	----	33.64 UNCH		----	----	336	UNCH
22APR18	----	----	28.15 UNCH		----	----	336	UNCH
23APR18	----	----	26.09 UNCH		----	----	112	UNCH
24APR18	----	----	21.67 UNCH		----	----	112	UNCH
25APR18	----	----	19.69 + 1.96		----	----	112	UNCH
26APR18	----	----	17.73 UNCH		----	----	112	UNCH
27APR18	----	----	17.73 UNCH		----	----	112	UNCH
28APR18	----	----	17.73 UNCH		----	----	336	UNCH
29APR18	----	----	17.73 UNCH		----	----	336	UNCH
30APR18	----	----	17.73 UNCH		----	----	112	UNCH
TOTAL ZAO FUT							2352	112
AN FUT NYISO ZONE A LBMP FUTURE								
09APR18	----	----	51.13 UNCH		----	----	0	18
10APR18	----	----	36.12 UNCH		----	----	18	UNCH
11APR18	----	----	28.77 UNCH		----	----	18	UNCH
12APR18	----	----	27.23 UNCH		----	----	18	UNCH
13APR18	----	----	27.28 UNCH		----	----	18	UNCH
16APR18	----	----	40.42 UNCH		----	----	18	UNCH
17APR18	----	----	47.50 UNCH		----	----	18	UNCH
18APR18	----	----	45.80 UNCH		----	----	18	UNCH
19APR18	----	----	46.83 UNCH		----	----	18	UNCH
20APR18	----	----	43.41 UNCH		----	----	18	UNCH
23APR18	----	----	31.99 UNCH		----	----	18	UNCH
24APR18	----	----	30.03 UNCH		----	----	18	UNCH
25APR18	----	----	28.81 + 0.41		----	----	18	UNCH
26APR18	----	----	28.40 UNCH		----	----	18	UNCH
27APR18	----	----	28.40 UNCH		----	----	18	UNCH
30APR18	----	----	28.40 UNCH		----	----	18	UNCH
TOTAL AN FUT							270	18
4M FUT NYISO ZONE F 5MW DAY AHEAD OFF-PEAK								
APR18	----	----	30.23 - 0.05		----	----	5760	UNCH
MAY18	----	----	22.30 + 0.30		----	----	5880	UNCH
JUN18	----	----	22.15 - 0.10		----	----	5760	UNCH
JUL18	----	----	24.73 + 0.20		----	----	6120	UNCH
AUG18	----	----	24.88 + 0.20		----	----	5640	UNCH
SEP18	----	----	22.15 + 0.15		----	----	6240	UNCH
OCT18	----	----	23.70 + 0.40		----	----	5640	UNCH
NOV18	----	----	26.40 + 0.35		----	----	5775	UNCH
DEC18	----	----	41.10 UNCH		----	----	6360	UNCH
TOTAL 4M FUT							53175	
4L FUT NYISO ZONE F 5MW DAY AHEAD PEAK								
APR18	----	----	38.38 - 0.06		----	----	315	UNCH
MAY18	----	----	29.70 + 0.20		----	----	330	UNCH
JUN18	----	----	30.40 + 0.60		----	----	315	UNCH
JUL18	----	----	36.13 + 0.22		----	----	315	UNCH
AUG18	----	----	33.57 + 0.18		----	----	345	UNCH
SEP18	----	----	30.15 + 0.25		----	----	285	UNCH
OCT18	----	----	31.25 + 0.25		----	----	345	UNCH
NOV18	----	----	35.00 + 0.25		----	----	315	UNCH
DEC18	----	----	47.95 UNCH		----	----	300	UNCH
TOTAL 4L FUT							2865	
D2 FUT NYISO ZONE G 5MW D AH O PK								
MAY18	----	----	21.77 + 0.22		----	----	22344	UNCH
JUN18	----	----	22.23 + 0.05		----	----	21888	UNCH
JUL18	----	----	24.55 UNCH		----	----	23256	UNCH
AUG18	----	----	24.70 UNCH		----	----	21432	UNCH
SEP18	----	----	22.03 + 0.05		----	----	23712	UNCH
OCT18	----	----	22.28 + 0.10		----	----	21432	UNCH
NOV18	----	----	22.70 + 0.02		----	----	21945	UNCH
DEC18	----	----	36.78 - 0.55		----	----	24168	UNCH
JAN19	----	----	50.32 + 0.13		----	----	28616	UNCH
FEB19	----	----	46.03 + 0.12		----	----	25696	UNCH
MAR19	----	----	32.50 - 0.10		----	----	21571	UNCH
APR19	----	----	22.85 + 0.20		----	----	19504	UNCH
MAY19	----	----	20.60 + 0.25		----	----	20776	UNCH
JUN19	----	----	20.75 + 0.15		----	----	21200	UNCH
JUL19	----	----	25.87 + 0.16		----	----	20776	UNCH
AUG19	----	----	23.43 + 0.14		----	----	20776	UNCH
SEP19	----	----	21.50 + 0.40		----	----	21200	UNCH
OCT19	----	----	20.76 + 0.65		----	----	19928	UNCH
NOV19	----	----	22.39 + 0.70		----	----	21253	UNCH
DEC19	----	----	34.85 + 1.05		----	----	21624	UNCH
JAN20	----	----	48.08 + 0.41		----	----	46256	UNCH
FEB20	----	----	46.22 + 0.39		----	----	44368	UNCH
MAR20	----	----	31.15 - 0.10		----	----	7038	UNCH
APR20	----	----	23.10 + 0.10		----	----	8464	UNCH
MAY20	----	----	20.67 + 0.09		----	----	9752	UNCH
JUN20	----	----	20.87 + 0.09		----	----	8464	UNCH
JUL20	----	----	25.67 + 0.11		----	----	8648	UNCH
AUG20	----	----	23.30 + 0.10		----	----	9384	UNCH
SEP20	----	----	21.12 + 0.09		----	----	8832	UNCH
OCT20	----	----	20.47 + 0.09		----	----	9016	UNCH
NOV20	----	----	22.14 + 0.10		----	----	9223	UNCH
DEC20	----	----	34.01 + 0.14		----	----	9016	UNCH

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

		GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
TOTAL	D2 FUT						621558	
T3 FUT	NYISO ZONE G 5MW D AH PK							
MAY18		----	----	31.60 + 0.20	----	----	1584	UNCH
JUN18		----	----	32.43 + 0.63	----	----	1512	UNCH
JUL18		----	----	39.55 + 0.35	----	----	1827	UNCH
AUG18		----	----	36.75 + 0.30	----	----	2001	UNCH
SEP18		----	----	32.20 + 0.15	----	----	1368	UNCH
OCT18		----	----	32.40 + 0.15	----	----	1656	UNCH
NOV18		----	----	33.93 + 0.15	----	----	1512	UNCH
DEC18		----	----	45.53 + 0.03	----	----	1440	UNCH
JAN19		----	----	65.32 + 0.93	----	110	946	UNCH
FEB19		----	----	60.58 + 0.87	----	100	860	UNCH
MAR19		----	----	39.50 UNCH	----	105	315 + 42	
APR19		----	----	31.60 + 0.35	----	110	440 + 110	
MAY19		----	----	28.60 + 0.10	----	110	440 + 110	
JUN19		----	----	31.10 + 0.10	----	100	400 + 100	
JUL19		----	----	39.27 + 0.10	----	110	572 + 110	
AUG19		----	----	34.93 + 0.10	----	110	572 + 110	
SEP19		----	----	30.35 - 0.05	----	100	400 + 100	
OCT19		----	----	28.63 + 0.20	----	115	460 + 115	
NOV19		----	----	31.56 + 0.05	----	100	400 + 100	
DEC19		----	----	44.36 + 0.50	----	105	420 + 105	
JAN20		----	----	62.36 + 0.37	----	----	1364	UNCH
FEB20		----	----	60.14 + 0.33	----	----	1240	UNCH
MAR20		----	----	38.00 UNCH	----	----	176	UNCH
APR20		----	----	31.32 + 0.40	----	----	154	UNCH
MAY20		----	----	28.67 + 0.37	----	----	140	UNCH
JUN20		----	----	31.58 + 0.41	----	----	154	UNCH
JUL20		----	----	39.22 + 0.50	----	----	161	UNCH
AUG20		----	----	35.29 + 0.45	----	----	147	UNCH
SEP20		----	----	30.97 + 0.41	----	----	147	UNCH
OCT20		----	----	29.69 + 0.38	----	----	154	UNCH
NOV20		----	----	31.93 + 0.66	----	----	140	UNCH
DEC20		----	----	45.43 + 0.92	----	----	154	UNCH
TOTAL	T3 FUT					1275	23256 + 1002	
ZGO FUT	NYISO ZONE G DA OP DAILY							
17APR18		----	----	37.42 UNCH	----	----	0 - 456	
18APR18		----	----	38.20 UNCH	----	----	456	UNCH
19APR18		----	----	38.02 UNCH	----	----	456	UNCH
20APR18		----	----	37.45 UNCH	----	----	456	UNCH
21APR18		----	----	38.55 UNCH	----	----	1368	UNCH
22APR18		----	----	31.35 UNCH	----	----	1368	UNCH
23APR18		----	----	28.84 UNCH	----	----	456	UNCH
24APR18		----	----	29.40 UNCH	----	----	456	UNCH
25APR18		----	----	22.16 - 1.99	----	----	456	UNCH
26APR18		----	----	24.15 UNCH	----	----	456	UNCH
27APR18		----	----	24.15 UNCH	----	----	456	UNCH
28APR18		----	----	24.15 UNCH	----	----	1368	UNCH
29APR18		----	----	24.15 UNCH	----	----	1368	UNCH
30APR18		----	----	24.15 UNCH	----	----	456	UNCH
TOTAL	ZGO FUT						9576 - 456	
D4 FUT	NYISO ZONE J 5MW D AH O PK							
MAY18		----	----	23.07 + 0.22	----	----	9800	UNCH
JUN18		----	----	23.28 + 0.05	----	----	9600	UNCH
JUL18		----	----	26.20 UNCH	----	----	10200	UNCH
AUG18		----	----	26.50 UNCH	----	----	9400	UNCH
SEP18		----	----	23.37 + 0.05	----	----	10400	UNCH
OCT18		----	----	23.50 + 0.40	----	----	9400	UNCH
NOV18		----	----	25.30 + 0.35	----	----	9625	UNCH
DEC18		----	----	38.75 UNCH	----	----	10600	UNCH
JAN19		----	----	53.24 + 0.13	----	----	11760	UNCH
FEB19		----	----	48.76 + 0.12	----	----	10560	UNCH
MAR19		----	----	35.35 - 0.10	----	----	12210	UNCH
APR19		----	----	24.20 + 0.20	----	----	11040	UNCH
MAY19		----	----	22.20 + 0.25	----	----	11760	UNCH
JUN19		----	----	22.35 + 0.15	----	----	12000	UNCH
JUL19		----	----	28.38 + 0.15	----	----	11760	UNCH
AUG19		----	----	25.62 + 0.15	----	----	11760	UNCH
SEP19		----	----	22.60 + 0.40	----	----	12000	UNCH
OCT19		----	----	21.94 + 0.66	----	----	11280	UNCH
NOV19		----	----	23.63 + 0.71	----	----	12030	UNCH
DEC19		----	----	36.48 + 1.04	----	----	12240	UNCH
JAN20		----	----	52.17 + 0.31	----	----	1176	UNCH
FEB20		----	----	49.91 + 0.29	----	----	1128	UNCH
MAR20		----	----	34.58 + 0.20	----	----	1173	UNCH
APR20		----	----	24.60 + 0.14	----	----	1104	UNCH
MAY20		----	----	21.95 + 0.13	----	----	1272	UNCH
JUN20		----	----	22.20 + 0.13	----	----	1104	UNCH
JUL20		----	----	27.36 + 0.16	----	----	1128	UNCH
AUG20		----	----	25.46 + 0.15	----	----	1224	UNCH
SEP20		----	----	22.75 + 0.13	----	----	1152	UNCH
OCT20		----	----	21.55 + 0.13	----	----	1176	UNCH
NOV20		----	----	23.35 + 0.13	----	----	1203	UNCH
DEC20		----	----	35.63 + 0.21	----	----	1176	UNCH
TOTAL	D4 FUT						233441	
D3 FUT	NYISO ZONE J 5MW D AH PK							
MAY18		----	----	34.70 + 0.25	----	----	440	UNCH
JUN18		----	----	35.07 + 0.27	----	----	630	UNCH
JUL18		----	----	46.40 + 0.15	----	----	840	UNCH
AUG18		----	----	41.10 + 0.10	----	----	920	UNCH
SEP18		----	----	35.90 + 0.15	----	----	570	UNCH
OCT18		----	----	35.43 + 0.15	----	----	460	UNCH
NOV18		----	----	37.00 + 0.15	----	----	420	UNCH
DEC18		----	----	49.50 + 0.02	----	----	400	UNCH
JAN19		----	----	71.29 + 0.93	----	----	770	UNCH
FEB19		----	----	66.16 + 0.87	----	----	700	UNCH
MAR19		----	----	45.45 UNCH	----	----	735	UNCH
APR19		----	----	35.65 + 0.35	----	----	770	UNCH
MAY19		----	----	32.55 + 0.10	----	----	770	UNCH
JUN19		----	----	35.60 + 0.10	----	----	1000	UNCH
JUL19		----	----	45.75 + 0.10	----	----	1210	UNCH
AUG19		----	----	40.45 + 0.10	----	----	1100	UNCH
SEP19		----	----	33.45 - 0.05	----	----	700	UNCH
OCT19		----	----	31.77 + 0.20	----	----	805	UNCH
NOV19		----	----	34.61 + 0.05	----	----	700	UNCH



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE		GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
D3 FUT NYISO ZONE J 5MW D AH PK								
DEC19	----	----	48.37 + 0.50		----	----	735	UNCH
JAN20	----	----	69.00 - 0.16		----	----	176	UNCH
FEB20	----	----	66.33 - 0.19		----	----	160	UNCH
MAR20	----	----	44.54 + 0.61		----	----	176	UNCH
APR20	----	----	34.60 + 0.44		----	----	176	UNCH
MAY20	----	----	32.33 + 0.42		----	----	160	UNCH
JUN20	----	----	35.01 + 0.45		----	----	176	UNCH
JUL20	----	----	45.60 + 0.57		----	----	184	UNCH
AUG20	----	----	41.97 + 0.53		----	----	168	UNCH
SEP20	----	----	34.25 + 0.44		----	----	168	UNCH
OCT20	----	----	32.89 + 0.43		----	----	176	UNCH
NOV20	----	----	35.11 + 0.70		----	----	160	UNCH
DEC20	----	----	49.38 + 0.96		----	----	176	UNCH
TOTAL D3 FUT							16731	
Z30 FUT NYISO ZONE J DA OP DAILY								
17APR18	----	----	37.91 UNCH		----	----	0	- 200
18APR18	----	----	38.46 UNCH		----	----	200	UNCH
19APR18	----	----	38.49 UNCH		----	----	200	UNCH
20APR18	----	----	38.01 UNCH		----	----	200	UNCH
21APR18	----	----	39.10 UNCH		----	----	600	UNCH
22APR18	----	----	31.88 UNCH		----	----	600	UNCH
23APR18	----	----	29.17 UNCH		----	----	200	UNCH
24APR18	----	----	29.66 UNCH		----	----	200	UNCH
25APR18	----	----	22.39 - 3.36		----	----	200	UNCH
26APR18	----	----	25.75 UNCH		----	----	200	UNCH
27APR18	----	----	25.75 UNCH		----	----	200	UNCH
28APR18	----	----	25.75 UNCH		----	----	600	UNCH
29APR18	----	----	25.75 UNCH		----	----	600	UNCH
30APR18	----	----	25.75 UNCH		----	----	200	UNCH
TOTAL Z30 FUT							4200	- 200
V3 FUT PJM AD HUB 5MW REAL TIME O PK								
MAY18	----	----	25.50 + 0.32		----	----	12152	UNCH
JUN18	----	----	24.66 + 0.15		----	----	11520	UNCH
JUL18	----	----	26.97 + 0.12		----	----	12240	UNCH
AUG18	----	----	25.33 + 0.08		----	----	11280	UNCH
SEP18	----	----	24.66 + 0.06		----	----	12480	UNCH
OCT18	----	----	25.09 - 0.01		----	----	11280	UNCH
NOV18	----	----	25.19 + 0.19		----	----	11550	UNCH
DEC18	----	----	27.45 + 0.04		----	----	12720	UNCH
JAN19	----	----	36.29 + 0.13		----	----	13328	UNCH
FEB19	----	----	33.51 + 0.07		----	----	11968	UNCH
MAR19	----	----	28.72 UNCH		----	----	13838	UNCH
APR19	----	----	25.18 UNCH		----	----	12512	UNCH
MAY19	----	----	23.45 UNCH		----	----	12544	UNCH
JUN19	----	----	23.25 UNCH		----	----	8800	UNCH
JUL19	----	----	26.75 + 0.05		----	----	8624	UNCH
AUG19	----	----	24.35 + 0.05		----	----	8624	UNCH
SEP19	----	----	23.13 UNCH		----	----	8800	UNCH
OCT19	----	----	23.06 + 0.06		----	----	8272	UNCH
NOV19	----	----	23.61 + 0.07		----	----	8822	UNCH
DEC19	----	----	26.76 + 0.02		----	----	8976	UNCH
JAN20	----	----	35.34 - 0.10		----	----	2744	UNCH
FEB20	----	----	32.60 - 0.09		----	----	2632	UNCH
MAR20	----	----	28.21 - 0.09		----	----	2737	UNCH
APR20	----	----	24.82 - 0.08		----	----	2576	UNCH
MAY20	----	----	22.23 - 0.07		----	----	2968	UNCH
JUN20	----	----	22.93 - 0.07		----	----	2576	UNCH
JUL20	----	----	25.67 - 0.08		----	----	2632	UNCH
AUG20	----	----	23.43 - 0.07		----	----	2856	UNCH
SEP20	----	----	22.73 - 0.07		----	----	2688	UNCH
OCT20	----	----	22.43 - 0.07		----	----	2744	UNCH
NOV20	----	----	22.78 - 0.07		----	----	2807	UNCH
DEC20	----	----	25.82 - 0.08		----	----	2744	UNCH
JAN21	----	----	34.29 - 0.09		----	----	2120	UNCH
FEB21	----	----	31.65 - 0.09		----	----	1760	UNCH
MAR21	----	----	27.62 - 0.03		----	----	1875	UNCH
APR21	----	----	24.24 - 0.03		----	----	1840	UNCH
MAY21	----	----	21.70 - 0.02		----	----	2120	UNCH
JUN21	----	----	22.40 - 0.02		----	----	1840	UNCH
JUL21	----	----	25.03 - 0.03		----	----	2040	UNCH
AUG21	----	----	22.84 - 0.03		----	----	1960	UNCH
SEP21	----	----	22.15 - 0.02		----	----	1920	UNCH
OCT21	----	----	21.90 - 0.02		----	----	2040	UNCH
NOV21	----	----	22.20 - 0.02		----	----	1925	UNCH
DEC21	----	----	25.18 - 0.03		----	----	1880	UNCH
JAN22	----	----	34.29 - 0.04		----	----	1632	UNCH
FEB22	----	----	31.62 - 0.04		----	----	1408	UNCH
MAR22	----	----	27.58 + 0.01		----	----	1500	UNCH
APR22	----	----	24.14 + 0.01		----	----	1536	UNCH
MAY22	----	----	21.67 + 0.01		----	----	1632	UNCH
JUN22	----	----	22.32 UNCH		----	----	1472	UNCH
JUL22	----	----	25.00 + 0.01		----	----	1696	UNCH
AUG22	----	----	22.78 + 0.01		----	----	1504	UNCH
SEP22	----	----	22.12 + 0.01		----	----	1536	UNCH
OCT22	----	----	21.82 + 0.01		----	----	1632	UNCH
NOV22	----	----	22.12 + 0.01		----	----	1540	UNCH
DEC22	----	----	25.15 + 0.01		----	----	1632	UNCH
TOTAL V3 FUT							295074	
Z9 FUT PJM AD HUB 5MW REAL TIME PK								
MAY18	----	----	36.10 + 0.42		----	----	1012	UNCH
JUN18	----	----	35.23 + 0.20		----	----	714	UNCH
JUL18	----	----	40.53 + 0.23		----	----	861	UNCH
AUG18	----	----	37.52 + 0.27		----	----	943	UNCH
SEP18	----	----	35.88 + 0.14		----	----	646	UNCH
OCT18	----	----	34.72 + 0.16		----	----	782	UNCH
NOV18	----	----	33.87 + 0.16		----	----	714	UNCH
DEC18	----	----	34.87 + 0.06		----	----	680	UNCH
JAN19	----	----	42.66 - 0.03		----	----	594	UNCH
FEB19	----	----	40.09 - 0.02		----	----	540	UNCH
MAR19	----	----	36.50 - 0.01		----	----	357	UNCH
APR19	----	----	32.75 - 0.04		----	----	374	UNCH
MAY19	----	----	33.28 + 0.05		----	----	308	UNCH
JUN19	----	----	33.33 - 0.05		----	----	380	UNCH
JUL19	----	----	39.67 - 0.05		----	----	418	UNCH



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
Z9 FUT	PJM AD HUB 5MW REAL TIME PK						
AUG19	----	----	36.58 - 0.05	----	----	418	UNCH
SEP19	----	----	33.50 - 0.05	----	----	380	UNCH
OCT19	----	----	32.60 + 0.25	----	----	437	UNCH
NOV19	----	----	31.74 + 0.09	----	----	380	UNCH
DEC19	----	----	33.00 + 0.10	----	----	399	UNCH
JAN20	----	----	42.21 - 0.11	----	----	484	UNCH
FEB20	----	----	39.35 - 0.09	----	----	440	UNCH
MAR20	----	----	36.10 - 0.05	----	----	484	UNCH
APR20	----	----	32.19 - 0.03	----	----	484	UNCH
MAY20	----	----	31.89 - 0.03	----	----	440	UNCH
JUN20	----	----	32.84 - 0.07	----	----	484	UNCH
JUL20	----	----	39.05 - 0.04	----	----	506	UNCH
AUG20	----	----	36.25 - 0.05	----	----	462	UNCH
SEP20	----	----	31.99 - 0.03	----	----	462	UNCH
OCT20	----	----	31.14 - 0.03	----	----	484	UNCH
NOV20	----	----	31.19 - 0.03	----	----	440	UNCH
DEC20	----	----	33.54 - 0.07	----	----	484	UNCH
JAN21	----	----	40.50 - 0.28	----	----	100	UNCH
FEB21	----	----	38.00 - 0.23	----	----	100	UNCH
MAR21	----	----	35.29 - 0.14	----	----	115	UNCH
APR21	----	----	31.53 - 0.10	----	----	110	UNCH
MAY21	----	----	31.53 - 0.10	----	----	100	UNCH
JUN21	----	----	32.18 - 0.10	----	----	110	UNCH
JUL21	----	----	38.25 - 0.13	----	----	105	UNCH
AUG21	----	----	35.44 - 0.14	----	----	110	UNCH
SEP21	----	----	31.98 - 0.10	----	----	105	UNCH
OCT21	----	----	30.13 - 0.10	----	----	105	UNCH
NOV21	----	----	30.23 - 0.10	----	----	105	UNCH
DEC21	----	----	32.78 - 0.15	----	----	115	UNCH
JAN22	----	----	41.84 + 0.75	----	----	84	UNCH
FEB22	----	----	39.08 + 0.73	----	----	80	UNCH
MAR22	----	----	35.15 - 0.35	----	----	92	UNCH
APR22	----	----	31.28 - 0.30	----	----	84	UNCH
MAY22	----	----	31.17 - 0.31	----	----	84	UNCH
JUN22	----	----	31.79 - 0.30	----	----	88	UNCH
JUL22	----	----	37.76 - 0.38	----	----	80	UNCH
AUG22	----	----	35.15 - 0.35	----	----	92	UNCH
SEP22	----	----	31.58 - 0.31	----	----	84	UNCH
OCT22	----	----	29.80 - 0.31	----	----	84	UNCH
NOV22	----	----	29.95 - 0.31	----	----	84	UNCH
DEC22	----	----	32.55 - 0.36	----	----	84	UNCH
TOTAL Z9 FUT						19291	
PWO FUT	PJM AEP DAYTON HUB DA OP DAILY						
17APR18	----	----	39.77 UNCH	----	----	0	168
18APR18	----	----	38.71 UNCH	----	----	168	UNCH
19APR18	----	----	31.05 UNCH	----	----	168	UNCH
20APR18	----	----	39.08 UNCH	----	----	168	UNCH
21APR18	----	----	33.25 UNCH	----	----	504	UNCH
22APR18	----	----	29.32 UNCH	----	----	504	UNCH
23APR18	----	----	28.22 UNCH	----	----	168	UNCH
24APR18	----	----	26.04 UNCH	----	----	168	UNCH
25APR18	----	----	27.50 + 3.05	----	----	168	UNCH
26APR18	----	----	24.45 UNCH	----	----	168	UNCH
27APR18	----	----	24.45 UNCH	----	----	168	UNCH
28APR18	----	----	24.45 UNCH	----	----	504	UNCH
29APR18	----	----	24.45 UNCH	----	----	504	UNCH
30APR18	----	----	24.45 UNCH	----	----	168	UNCH
TOTAL PWO FUT						3528	168
PAP FUT	PJM AEP DAYTON HUB DA PEAK DAILY						
17APR18	----	----	47.88 UNCH	----	----	0	18
18APR18	----	----	42.03 UNCH	----	----	18	UNCH
19APR18	----	----	44.40 UNCH	----	----	18	UNCH
20APR18	----	----	40.78 UNCH	----	----	18	UNCH
23APR18	----	----	40.39 UNCH	----	----	18	UNCH
24APR18	----	----	40.61 UNCH	----	----	18	UNCH
25APR18	----	----	39.89 + 4.89	----	----	18	UNCH
26APR18	----	----	35.00 UNCH	----	----	18	UNCH
27APR18	----	----	35.00 UNCH	----	----	18	UNCH
30APR18	----	----	35.00 UNCH	----	----	18	UNCH
TOTAL PAP FUT						162	18
AOR FUT	PJM AEP DAYTON HUB RT OP DAILY						
16APR18	----	----	36.12 UNCH	----	----	0	248
17APR18	----	----	36.28 UNCH	----	----	248	UNCH
18APR18	----	----	40.97 UNCH	----	----	248	UNCH
19APR18	----	----	32.43 UNCH	----	----	248	UNCH
20APR18	----	----	33.62 UNCH	----	----	248	UNCH
21APR18	----	----	39.76 UNCH	----	----	744	UNCH
22APR18	----	----	28.65 UNCH	----	----	744	UNCH
23APR18	----	----	22.64 - 4.92	----	----	248	UNCH
24APR18	----	----	27.56 UNCH	----	----	248	UNCH
25APR18	----	----	27.56 UNCH	----	----	248	UNCH
26APR18	----	----	27.56 UNCH	----	----	248	UNCH
27APR18	----	----	27.56 UNCH	----	----	248	UNCH
28APR18	----	----	27.56 UNCH	----	----	744	UNCH
29APR18	----	----	27.56 UNCH	----	----	744	UNCH
30APR18	----	----	27.56 UNCH	----	----	248	UNCH
TOTAL AOR FUT						5456	248
MOD FUT	PJM ASTI ZONE PEAK DA MO						
APR18	----	----	31.12 - 0.03	----	----	3840	UNCH
MAY18	----	----	26.88 + 0.24	----	----	3920	UNCH
TOTAL MOD FUT						7760	
MPD FUT	PJM ATSI ZONE MONTHLY DAILY						
APR18	----	----	40.67 + 0.19	----	----	210	UNCH
MAY18	----	----	37.17 + 0.35	----	----	220	UNCH
TOTAL MPD FUT						430	
R3 FUT	PJM BGE DA OFF-PEAK						
APR18	----	----	33.48 - 0.01	----	----	2688	UNCH
MAY18	----	----	29.06 + 1.06	----	----	2744	UNCH
JUN18	----	----	27.33 + 0.18	----	----	768	UNCH
JUL18	----	----	30.23 + 0.09	----	----	816	UNCH
AUG18	----	----	28.47 + 0.04	----	----	752	UNCH



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
R3 FUT	PJM BGE DA OFF-PEAK						
SEP18	----	----	26.58 + 0.01	----	----	832	UNCH
OCT18	----	----	28.28 - 0.05	----	----	752	UNCH
NOV18	----	----	28.75 + 0.18	----	----	770	UNCH
DEC18	----	----	33.01 + 0.01	----	----	848	UNCH
TOTAL R3 FUT						10970	
E3 FUT	PJM BGE DA PEAK						
APR18	----	----	42.00 + 0.31	----	----	147	UNCH
MAY18	----	----	38.58 + 0.85	----	----	154	UNCH
JUN18	----	----	38.78 + 0.22	----	----	42	UNCH
JUL18	----	----	46.07 + 0.27	----	----	42	UNCH
AUG18	----	----	43.90 + 0.18	----	----	46	UNCH
SEP18	----	----	39.63 + 0.21	----	----	38	UNCH
OCT18	----	----	38.21 + 0.09	----	----	46	UNCH
NOV18	----	----	38.21 + 0.07	----	----	42	UNCH
DEC18	----	----	41.16 + 0.08	----	----	40	UNCH
TOTAL E3 FUT						597	
D9 FUT	PJM COMED 5MW D AH O PK						
APR18	----	----	23.50 - 0.02	----	----	1920	UNCH
MAY18	----	----	18.37 + 0.19	----	----	1960	UNCH
JUN18	----	----	19.98 + 0.36	----	----	1920	UNCH
JUL18	----	----	24.36 + 0.08	----	----	2040	UNCH
AUG18	----	----	22.41 + 0.04	----	----	1880	UNCH
SEP18	----	----	20.08 + 0.03	----	----	2080	UNCH
OCT18	----	----	20.69 - 0.02	----	----	1880	UNCH
NOV18	----	----	20.60 + 0.13	----	----	1925	UNCH
DEC18	----	----	22.56 + 0.03	----	----	2120	UNCH
TOTAL D9 FUT						17725	
D8 FUT	PJM COMED 5MW D AH PK						
APR18	----	----	32.58 + 0.28	----	----	105	UNCH
MAY18	----	----	29.12 + 0.33	----	----	110	UNCH
JUN18	----	----	32.04 + 0.64	----	----	105	UNCH
JUL18	----	----	38.07 + 0.22	----	----	105	UNCH
AUG18	----	----	34.66 + 0.17	----	----	115	UNCH
SEP18	----	----	31.78 + 0.19	----	----	95	UNCH
OCT18	----	----	30.94 + 0.07	----	----	115	UNCH
NOV18	----	----	30.09 + 0.07	----	----	105	UNCH
DEC18	----	----	31.24 - 0.04	----	----	100	UNCH
TOTAL D8 FUT						955	
JD FUT	PJM DAILY						
20APR18	----	----	38.32 UNCH	----	----	0	439
23APR18	----	----	38.40 + 2.65	----	----	439	UNCH
24APR18	----	----	39.75 UNCH	----	----	439	UNCH
25APR18	----	----	36.50 - 1.25	----	----	439	UNCH
26APR18	----	----	35.75 - 2.00	----	----	439	UNCH
27APR18	----	----	35.75 - 2.00	----	----	439	UNCH
30APR18	----	----	35.75 + 1.00	----	----	439	UNCH
TOTAL JD FUT						2634	439
R7 FUT	PJM DAYTON DA OFF-PEAK						
MAY18	----	----	25.50 + 0.32	----	----	8232	UNCH
JUN18	----	----	24.66 + 0.15	----	----	3072	UNCH
JUL18	----	----	26.97 + 0.12	----	----	3264	UNCH
AUG18	----	----	25.33 + 0.08	----	----	3008	UNCH
SEP18	----	----	24.66 + 0.06	----	----	3328	UNCH
OCT18	----	----	25.09 - 0.01	----	----	3008	UNCH
NOV18	----	----	25.19 + 0.19	----	----	3080	UNCH
DEC18	----	----	27.45 + 0.04	----	----	3392	UNCH
JAN19	----	----	36.29 + 0.13	----	----	1960	UNCH
FEB19	----	----	33.51 + 0.07	----	----	1760	UNCH
MAR19	----	----	28.72 UNCH	----	----	2035	UNCH
APR19	----	----	25.18 UNCH	----	----	1840	UNCH
MAY19	----	----	23.45 UNCH	----	----	1960	UNCH
JUN19	----	----	23.25 UNCH	----	----	2000	UNCH
JUL19	----	----	26.75 + 0.05	----	----	1960	UNCH
AUG19	----	----	24.35 + 0.05	----	----	1960	UNCH
SEP19	----	----	23.13 UNCH	----	----	2000	UNCH
OCT19	----	----	23.06 + 0.06	----	----	1880	UNCH
NOV19	----	----	23.61 + 0.07	----	----	2005	UNCH
DEC19	----	----	26.76 + 0.02	----	----	2040	UNCH
JAN20	----	----	35.34 - 0.10	----	----	3920	UNCH
FEB20	----	----	32.60 - 0.09	----	----	3760	UNCH
MAR20	----	----	28.21 - 0.09	----	----	3910	UNCH
APR20	----	----	24.82 - 0.08	----	----	3680	UNCH
MAY20	----	----	22.23 - 0.07	----	----	4240	UNCH
JUN20	----	----	22.93 - 0.07	----	----	3680	UNCH
JUL20	----	----	25.67 - 0.08	----	----	3760	UNCH
AUG20	----	----	23.43 - 0.07	----	----	4080	UNCH
SEP20	----	----	22.73 - 0.07	----	----	3840	UNCH
OCT20	----	----	22.43 - 0.07	----	----	3920	UNCH
NOV20	----	----	22.78 - 0.07	----	----	4010	UNCH
DEC20	----	----	25.82 - 0.08	----	----	3920	UNCH
TOTAL R7 FUT						100504	
D7 FUT	PJM DAYTON DA PEAK						
MAY18	----	----	36.20 + 0.42	----	----	396	UNCH
JUN18	----	----	35.33 + 0.20	----	----	525	UNCH
JUL18	----	----	40.63 + 0.23	----	----	525	UNCH
AUG18	----	----	37.62 + 0.27	----	----	575	UNCH
SEP18	----	----	35.98 + 0.14	----	----	475	UNCH
OCT18	----	----	34.82 + 0.16	----	----	575	UNCH
NOV18	----	----	33.97 + 0.16	----	----	525	UNCH
DEC18	----	----	34.97 + 0.06	----	----	500	UNCH
JAN19	----	----	42.76 - 0.03	----	----	220	UNCH
FEB19	----	----	40.19 - 0.02	----	----	200	UNCH
MAR19	----	----	36.60 - 0.01	----	----	210	UNCH
APR19	----	----	32.85 - 0.04	----	----	220	UNCH
MAY19	----	----	33.38 + 0.05	----	----	220	UNCH
JUN19	----	----	33.43 - 0.05	----	----	200	UNCH
JUL19	----	----	39.77 - 0.05	----	----	220	UNCH
AUG19	----	----	36.68 - 0.05	----	----	220	UNCH
SEP19	----	----	33.60 - 0.05	----	----	200	UNCH
OCT19	----	----	32.70 + 0.25	----	----	230	UNCH
NOV19	----	----	31.84 + 0.09	----	----	200	UNCH

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
D7 FUT PJM DAYTON DA PEAK							
DEC19	----	----	33.10 + 0.10	----	----	210	UNCH
JAN20	----	----	42.31 - 0.11	----	----	220	UNCH
FEB20	----	----	39.45 - 0.09	----	----	200	UNCH
MAR20	----	----	36.20 - 0.05	----	----	220	UNCH
APR20	----	----	32.29 - 0.03	----	----	220	UNCH
MAY20	----	----	31.99 - 0.03	----	----	200	UNCH
JUN20	----	----	32.94 - 0.07	----	----	220	UNCH
JUL20	----	----	39.15 - 0.04	----	----	230	UNCH
AUG20	----	----	36.35 - 0.05	----	----	210	UNCH
SEP20	----	----	32.09 - 0.03	----	----	210	UNCH
OCT20	----	----	31.24 - 0.03	----	----	220	UNCH
NOV20	----	----	31.29 - 0.03	----	----	200	UNCH
DEC20	----	----	33.64 - 0.07	----	----	220	UNCH
TOTAL	D7 FUT					9216	
46 FUT PJM METED ZONE OFFPK CAL LMP							
APR18	----	----	27.12 - 0.13	----	----	768	UNCH
MAY18	----	----	21.15 + 0.10	----	----	784	UNCH
JUN18	----	----	21.34 + 0.16	----	----	768	UNCH
JUL18	----	----	25.47 + 0.09	----	----	816	UNCH
AUG18	----	----	23.61 + 0.04	----	----	752	UNCH
SEP18	----	----	21.23 + 0.03	----	----	832	UNCH
OCT18	----	----	22.14 - 0.03	----	----	752	UNCH
NOV18	----	----	22.72 + 0.15	----	----	770	UNCH
DEC18	----	----	27.51 + 0.02	----	----	848	UNCH
JAN19	----	----	45.68 UNCH	----	----	784	UNCH
FEB19	----	----	41.77 - 0.03	----	----	704	UNCH
MAR19	----	----	27.31 - 0.08	----	----	814	UNCH
APR19	----	----	22.16 - 0.06	----	----	736	UNCH
MAY19	----	----	19.31 + 0.01	----	----	784	UNCH
JUN19	----	----	19.66 + 0.01	----	----	800	UNCH
JUL19	----	----	23.51 + 0.05	----	----	784	UNCH
AUG19	----	----	21.36 + 0.04	----	----	784	UNCH
SEP19	----	----	19.38 + 0.09	----	----	800	UNCH
OCT19	----	----	19.33 + 0.02	----	----	752	UNCH
NOV19	----	----	20.13 + 0.02	----	----	802	UNCH
DEC19	----	----	25.44 + 0.03	----	----	816	UNCH
JAN20	----	----	43.24 UNCH	----	----	784	UNCH
FEB20	----	----	40.11 UNCH	----	----	752	UNCH
MAR20	----	----	27.35 UNCH	----	----	782	UNCH
APR20	----	----	21.86 UNCH	----	----	736	UNCH
MAY20	----	----	19.22 + 0.01	----	----	848	UNCH
JUN20	----	----	19.27 + 0.01	----	----	736	UNCH
JUL20	----	----	22.71 UNCH	----	----	752	UNCH
AUG20	----	----	20.81 UNCH	----	----	816	UNCH
SEP20	----	----	18.87 + 0.01	----	----	768	UNCH
OCT20	----	----	19.12 + 0.01	----	----	784	UNCH
NOV20	----	----	19.61 UNCH	----	----	802	UNCH
DEC20	----	----	25.21 UNCH	----	----	784	UNCH
TOTAL	46 FUT					25794	
47 FUT PJM METED ZONE PEAK CAL LMP							
APR18	----	----	34.80 - 0.13	----	----	42	UNCH
MAY18	----	----	31.20 + 0.43	----	----	44	UNCH
JUN18	----	----	30.12 + 0.23	----	----	42	UNCH
JUL18	----	----	38.27 + 0.22	----	----	42	UNCH
AUG18	----	----	36.22 + 0.17	----	----	46	UNCH
SEP18	----	----	30.22 + 0.19	----	----	38	UNCH
OCT18	----	----	29.44 + 0.07	----	----	46	UNCH
NOV18	----	----	30.39 + 0.07	----	----	42	UNCH
DEC18	----	----	35.80 + 0.07	----	----	40	UNCH
JAN19	----	----	53.01 + 0.30	----	----	44	UNCH
FEB19	----	----	50.38 + 0.27	----	----	40	UNCH
MAR19	----	----	35.38 + 0.24	----	----	42	UNCH
APR19	----	----	29.60 + 0.04	----	----	44	UNCH
MAY19	----	----	28.96 + 0.04	----	----	44	UNCH
JUN19	----	----	29.19 + 0.01	----	----	40	UNCH
JUL19	----	----	37.26 UNCH	----	----	44	UNCH
AUG19	----	----	34.26 + 0.01	----	----	44	UNCH
SEP19	----	----	28.72 + 0.13	----	----	40	UNCH
OCT19	----	----	27.84 + 0.27	----	----	46	UNCH
NOV19	----	----	28.06 + 0.29	----	----	40	UNCH
DEC19	----	----	32.95 UNCH	----	----	42	UNCH
JAN20	----	----	52.60 + 0.04	----	----	44	UNCH
FEB20	----	----	48.95 + 0.04	----	----	40	UNCH
MAR20	----	----	34.67 + 0.01	----	----	44	UNCH
APR20	----	----	28.92 UNCH	----	----	44	UNCH
MAY20	----	----	28.42 UNCH	----	----	40	UNCH
JUN20	----	----	29.07 UNCH	----	----	44	UNCH
JUL20	----	----	36.67 + 0.01	----	----	46	UNCH
AUG20	----	----	33.92 + 0.01	----	----	42	UNCH
SEP20	----	----	27.87 UNCH	----	----	42	UNCH
OCT20	----	----	27.12 UNCH	----	----	44	UNCH
NOV20	----	----	27.42 + 0.01	----	----	40	UNCH
DEC20	----	----	33.37 + 0.01	----	----	44	UNCH
TOTAL	47 FUT					1406	
JM FUT PJM MONTHLY							
APR18	----	----	35.94 - 1.61	----	----	30	UNCH
MAY18	----	----	34.89 + 0.41	----	----	30	UNCH
JUN18	----	----	34.25 + 0.23	----	----	30	UNCH
JUL18	----	----	39.53 + 0.23	----	----	110	UNCH
AUG18	----	----	36.77 + 0.17	----	----	110	UNCH
SEP18	----	----	34.95 + 0.20	----	----	190	UNCH
OCT18	----	----	34.10 + 0.08	----	----	70	UNCH
NOV18	----	----	34.05 + 0.07	----	----	70	UNCH
DEC18	----	----	37.10 + 0.07	----	----	70	UNCH
JAN19	----	----	49.54 + 0.29	----	----	40	UNCH
FEB19	----	----	46.71 + 0.27	----	----	40	UNCH
MAR19	----	----	37.95 + 0.25	----	----	40	UNCH
APR19	----	----	33.00 + 0.05	----	----	40	UNCH
MAY19	----	----	32.51 + 0.04	----	----	40	UNCH
JUN19	----	----	32.39 + 0.01	----	----	40	UNCH
JUL19	----	----	38.66 UNCH	----	----	40	UNCH
AUG19	----	----	35.56 + 0.01	----	----	40	UNCH
SEP19	----	----	32.89 + 0.14	----	----	40	UNCH
OCT19	----	----	31.88 + 0.30	----	----	40	UNCH

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. & PT.	PRICE CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
JM FUT	PJM MONTHLY							
NOV19	----	----	31.85	+ 0.32	----	----	40	UNCH
DEC19	----	----	34.25	UNCH	----	----	40	UNCH
TOTAL JM FUT							1190	
B6 FUT	PJM NI HUB 5MW REAL TIME O PK							
MAY18	----	----	18.31	+ 0.26	----	----	44688	UNCH
JUN18	----	----	19.94	+ 0.11	----	----	51456	UNCH
JUL18	----	----	23.43	+ 0.03	----	----	54672	UNCH
AUG18	----	----	21.82	+ 0.07	----	----	50384	UNCH
SEP18	----	----	19.93	+ 0.08	----	----	55744	UNCH
OCT18	----	----	20.20	+ 0.08	----	----	50384	UNCH
NOV18	----	----	20.30	+ 0.08	----	----	51590	UNCH
DEC18	----	----	22.31	+ 0.13	----	----	56816	UNCH
JAN19	----	----	30.71	+ 0.10	----	----	7448	UNCH
FEB19	----	----	27.59	+ 0.10	----	----	6688	UNCH
MAR19	----	----	22.90	- 0.01	----	----	7733	UNCH
APR19	----	----	21.30	+ 0.01	----	----	6992	UNCH
MAY19	----	----	19.45	UNCH	----	----	7448	UNCH
JUN19	----	----	19.25	UNCH	----	----	7600	UNCH
JUL19	----	----	22.93	+ 0.05	----	----	7448	UNCH
AUG19	----	----	20.97	+ 0.05	----	----	7448	UNCH
SEP19	----	----	19.13	UNCH	----	----	7600	UNCH
OCT19	----	----	19.21	+ 0.04	----	----	7144	UNCH
NOV19	----	----	19.61	+ 0.04	----	----	7619	UNCH
DEC19	----	----	21.11	+ 0.08	----	----	7752	UNCH
TOTAL B6 FUT							504654	
B3 FUT	PJM NI HUB 5MW REAL TIME PK							
MAY18	----	----	29.85	+ 0.55	----	----	2838	UNCH
JUN18	----	----	31.20	+ 0.25	----	----	1869	UNCH
JUL18	----	----	37.33	+ 0.13	----	----	1869	UNCH
AUG18	----	----	34.42	+ 0.17	----	----	2047	UNCH
SEP18	----	----	31.88	+ 0.14	----	----	1691	UNCH
OCT18	----	----	30.89	+ 0.13	----	----	2047	UNCH
NOV18	----	----	29.79	+ 0.14	----	----	1869	UNCH
DEC18	----	----	30.74	+ 0.03	----	----	1780	UNCH
JAN19	----	----	36.68	- 0.06	----	----	748	UNCH
FEB19	----	----	35.32	- 0.04	----	----	680	UNCH
MAR19	----	----	31.52	- 0.14	----	----	714	UNCH
APR19	----	----	28.58	- 0.16	----	----	748	UNCH
MAY19	----	----	29.48	- 0.05	----	----	748	UNCH
JUN19	----	----	29.73	- 0.15	----	----	980	UNCH
JUL19	----	----	36.36	- 0.11	----	----	1078	UNCH
AUG19	----	----	33.64	- 0.09	----	----	1078	UNCH
SEP19	----	----	29.75	- 0.23	----	----	980	UNCH
OCT19	----	----	28.30	+ 0.22	----	----	782	UNCH
NOV19	----	----	28.00	+ 0.02	----	----	680	UNCH
DEC19	----	----	29.49	+ 0.05	----	----	714	UNCH
TOTAL B3 FUT							25940	
L3 FUT	PJM NILL DA OFF-PEAK							
MAY18	----	----	18.36	+ 0.26	----	----	53312	UNCH
JUN18	----	----	19.99	+ 0.11	----	----	18048	UNCH
JUL18	----	----	23.48	+ 0.03	----	----	19176	UNCH
AUG18	----	----	21.87	+ 0.07	----	----	17672	UNCH
SEP18	----	----	19.98	+ 0.08	----	----	19968	UNCH
OCT18	----	----	20.25	+ 0.08	----	----	17672	UNCH
NOV18	----	----	20.35	+ 0.08	----	----	17710	UNCH
DEC18	----	----	22.36	+ 0.13	----	----	19504	UNCH
JAN19	----	----	30.76	+ 0.10	----	----	13328	UNCH
FEB19	----	----	27.64	+ 0.10	----	----	11968	UNCH
MAR19	----	----	22.95	- 0.01	----	----	13838	UNCH
APR19	----	----	21.35	+ 0.01	----	----	12512	UNCH
MAY19	----	----	19.50	UNCH	----	----	13328	UNCH
JUN19	----	----	19.30	UNCH	----	----	13600	UNCH
JUL19	----	----	22.98	+ 0.05	----	----	13328	UNCH
AUG19	----	----	21.02	+ 0.05	----	----	13328	UNCH
SEP19	----	----	19.18	UNCH	----	----	13600	UNCH
OCT19	----	----	19.26	+ 0.04	----	----	12784	UNCH
NOV19	----	----	19.66	+ 0.04	----	----	13634	UNCH
DEC19	----	----	21.16	+ 0.08	----	----	13872	UNCH
TOTAL L3 FUT							342182	
N3 FUT	PJM NILL DA PEAK							
MAY18	----	----	29.85	+ 0.55	----	----	2398	UNCH
JUN18	----	----	31.20	+ 0.25	----	----	1197	UNCH
JUL18	----	----	37.33	+ 0.13	----	----	1155	UNCH
AUG18	----	----	34.42	+ 0.17	----	----	1265	UNCH
SEP18	----	----	31.88	+ 0.14	----	----	1026	UNCH
OCT18	----	----	30.89	+ 0.13	----	----	1265	UNCH
NOV18	----	----	29.79	+ 0.14	----	----	1155	UNCH
DEC18	----	----	30.74	+ 0.03	----	----	1100	UNCH
JAN19	----	----	36.68	- 0.06	----	----	858	UNCH
FEB19	----	----	35.32	- 0.04	----	----	780	UNCH
MAR19	----	----	31.52	- 0.14	----	----	819	UNCH
APR19	----	----	28.58	- 0.16	----	----	858	UNCH
MAY19	----	----	29.48	- 0.05	----	----	858	UNCH
JUN19	----	----	29.73	- 0.15	----	----	780	UNCH
JUL19	----	----	36.36	- 0.11	----	----	858	UNCH
AUG19	----	----	33.64	- 0.09	----	----	858	UNCH
SEP19	----	----	29.75	- 0.23	----	----	780	UNCH
OCT19	----	----	28.30	+ 0.22	----	----	897	UNCH
NOV19	----	----	28.00	+ 0.02	----	----	780	UNCH
DEC19	----	----	29.49	+ 0.05	----	----	819	UNCH
TOTAL N3 FUT							20506	
PNO FUT	PJM NORTERN ILL HUB DA OP DAILY							
17APR18	----	----	29.12	UNCH	----	----	0	1080
18APR18	----	----	27.19	UNCH	----	----	1080	UNCH
19APR18	----	----	23.78	UNCH	----	----	1080	UNCH
20APR18	----	----	31.53	UNCH	----	----	1080	UNCH
21APR18	----	----	28.15	UNCH	----	----	3240	UNCH
22APR18	----	----	24.54	UNCH	----	----	3240	UNCH
23APR18	----	----	16.17	UNCH	----	----	1080	UNCH
24APR18	----	----	21.51	UNCH	----	----	1080	UNCH
25APR18	----	----	19.78	- 1.19	----	----	1080	UNCH
26APR18	----	----	20.97	UNCH	----	----	1080	UNCH





PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE		GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST		
PNO FUT PJM NORTERN ILL HUB DA OP DAILY									
27APR18	----	----	20.97 UNCH		----	----	1080	UNCH	
28APR18	----	----	20.97 UNCH		----	----	3240	UNCH	
29APR18	----	----	20.97 UNCH		----	----	3240	UNCH	
30APR18	----	----	20.97 UNCH		----	----	1080	UNCH	
TOTAL PNO FUT							22680	- 1080	
PNP FUT PJM NORTERN ILL HUB DA PEAK DAILY									
17APR18	----	----	39.86 UNCH		----	----	0	- 109	
18APR18	----	----	37.45 UNCH		----	----	109	UNCH	
19APR18	----	----	37.24 UNCH		----	----	109	UNCH	
20APR18	----	----	36.84 UNCH		----	----	109	UNCH	
23APR18	----	----	33.65 UNCH		----	----	109	UNCH	
24APR18	----	----	35.91 UNCH		----	----	109	UNCH	
25APR18	----	----	35.14 + 2.14		----	----	109	UNCH	
26APR18	----	----	33.00 UNCH		----	----	109	UNCH	
27APR18	----	----	33.00 UNCH		----	----	109	UNCH	
30APR18	----	----	33.00 UNCH		----	----	109	UNCH	
TOTAL PNP FUT							981	- 109	
NOC FUT PJM NORTERN ILL HUB RT OP DAILY									
16APR18	----	----	29.49 UNCH		----	----	0	- 992	
17APR18	----	----	20.17 UNCH		----	----	992	UNCH	
18APR18	----	----	22.06 UNCH		----	----	992	UNCH	
19APR18	----	----	31.48 UNCH		----	----	992	UNCH	
20APR18	----	----	26.64 UNCH		----	----	992	UNCH	
21APR18	----	----	23.27 UNCH		----	----	2976	UNCH	
22APR18	----	----	8.19 UNCH		----	----	2976	UNCH	
23APR18	----	----	20.06 - 0.40		----	----	992	UNCH	
24APR18	----	----	20.46 UNCH		----	----	992	UNCH	
25APR18	----	----	20.46 UNCH		----	----	992	UNCH	
26APR18	----	----	20.46 UNCH		----	----	992	UNCH	
27APR18	----	----	20.46 UNCH		----	----	992	UNCH	
28APR18	----	----	20.46 UNCH		----	----	2976	UNCH	
29APR18	----	----	20.46 UNCH		----	----	2976	UNCH	
30APR18	----	----	20.46 UNCH		----	----	992	UNCH	
TOTAL NOC FUT							21824	- 992	
JP FUT PJM OFF-PEAK LMP FUTURE									
APR18	----	----	31.21 - 0.10		----	----	42	UNCH	
MAY18	----	----	24.55 + 0.33		----	----	42	UNCH	
JUN18	----	----	23.96 + 0.17		----	----	42	UNCH	
JUL18	----	----	26.57 + 0.09		----	----	42	UNCH	
AUG18	----	----	24.81 + 0.04		----	----	42	UNCH	
SEP18	----	----	24.08 + 0.02		----	----	40	UNCH	
OCT18	----	----	25.03 - 0.04		----	----	40	UNCH	
NOV18	----	----	25.08 + 0.16		----	----	40	UNCH	
DEC18	----	----	28.71 + 0.02		----	----	40	UNCH	
TOTAL JP FUT							370		
W6 FUT PJM PSEG DA OFF-PEAK									
APR18	----	----	28.15 - 0.05		----	----	7680	UNCH	
MAY18	----	----	20.95 UNCH		----	----	7840	UNCH	
JUN18	----	----	20.59 + 0.16		----	----	1920	UNCH	
JUL18	----	----	24.26 + 0.08		----	----	2040	UNCH	
AUG18	----	----	22.36 + 0.04		----	----	1880	UNCH	
SEP18	----	----	20.13 + 0.03		----	----	2080	UNCH	
OCT18	----	----	20.64 - 0.02		----	----	1880	UNCH	
NOV18	----	----	21.91 + 0.14		----	----	1925	UNCH	
DEC18	----	----	27.81 + 0.02		----	----	2120	UNCH	
JAN19	----	----	47.98 - 0.01		----	----	1960	UNCH	
FEB19	----	----	44.72 - 0.04		----	----	1760	UNCH	
MAR19	----	----	28.51 - 0.09		----	----	2035	UNCH	
APR19	----	----	21.66 - 0.06		----	----	1840	UNCH	
MAY19	----	----	18.81 + 0.01		----	----	1960	UNCH	
TOTAL W6 FUT							38920		
L6 FUT PJM PSEG DA PEAK									
APR18	----	----	36.07 + 0.07		----	----	420	UNCH	
MAY18	----	----	31.10 - 0.23		----	----	440	UNCH	
TOTAL L6 FUT							860		
PWO FUT PJM WESTERN HUB DA OP DAILY FUT									
17APR18	----	----	38.95 UNCH		----	----	0	- 440	
18APR18	----	----	38.31 UNCH		----	----	440	UNCH	
19APR18	----	----	30.08 UNCH		----	----	440	UNCH	
20APR18	----	----	37.96 UNCH		----	----	440	UNCH	
21APR18	----	----	33.15 UNCH		----	----	1320	UNCH	
22APR18	----	----	29.22 UNCH		----	----	1320	UNCH	
23APR18	----	----	26.74 UNCH		----	----	440	UNCH	
24APR18	----	----	25.99 UNCH		----	----	440	UNCH	
25APR18	----	----	26.14 + 1.19		----	----	440	UNCH	
26APR18	----	----	24.95 UNCH		----	----	440	UNCH	
27APR18	----	----	24.95 UNCH		----	----	440	UNCH	
28APR18	----	----	24.95 UNCH		----	----	1320	UNCH	
29APR18	----	----	24.95 UNCH		----	----	1320	UNCH	
30APR18	----	----	24.95 UNCH		----	----	440	UNCH	
TOTAL PWO FUT							9240	- 440	
PWP FUT PJM WESTERN HUB DA PEAK DAILY									
17APR18	----	----	48.43 UNCH		----	----	0	- 55	
18APR18	----	----	42.20 UNCH		----	----	55	UNCH	
19APR18	----	----	44.52 UNCH		----	----	55	UNCH	
20APR18	----	----	41.10 UNCH		----	----	55	UNCH	
23APR18	----	----	39.69 UNCH		----	----	55	UNCH	
24APR18	----	----	41.46 UNCH		----	----	55	UNCH	
25APR18	----	----	40.06 + 2.31		----	----	55	UNCH	
26APR18	----	----	35.75 - 2.00		----	----	55	UNCH	
27APR18	----	----	35.75 - 2.00		----	----	55	UNCH	
30APR18	----	----	35.75 + 1.00		----	----	55	UNCH	
TOTAL PWP FUT							495	- 55	
WOR FUT PJM WESTERN HUB RT OP DAILY									
16APR18	----	----	36.24 UNCH		----	----	0	- 1432	
17APR18	----	----	34.82 UNCH		----	----	1432	UNCH	
18APR18	----	----	39.94 UNCH		----	----	1432	UNCH	
19APR18	----	----	32.10 UNCH		----	----	1432	UNCH	
20APR18	----	----	33.97 UNCH		----	----	1432	UNCH	

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
 CME Group, Inc.  
 20 South Wacker Drive, Chicago, Illinois 60606-7499.  
 Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

		GLOBAL OPEN	GLOBAL HIGH/LOW	SETTL. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
<b>WOR FUT</b> PJM WESTERN HUB RT OP DAILY								
21APR18		----	----	38.18 UNCH	----	----	4296	UNCH
22APR18		----	----	26.52 UNCH	----	----	4296	UNCH
23APR18		----	----	22.56 - 4.90	----	----	1432	UNCH
24APR18		----	----	27.46 UNCH	----	----	1432	UNCH
25APR18		----	----	27.46 UNCH	----	----	1432	UNCH
26APR18		----	----	27.46 UNCH	----	----	1432	UNCH
27APR18		----	----	27.46 UNCH	----	----	1432	UNCH
28APR18		----	----	27.46 UNCH	----	----	4296	UNCH
29APR18		----	----	27.46 UNCH	----	----	4296	UNCH
30APR18		----	----	27.46 UNCH	----	----	1432	UNCH
TOTAL	WOR FUT						31504	- 1432
<b>E4 FUT</b> PJM WESTH DA OFF-PEAK								
MAY18		----	----	24.60 + 0.33	----	----	21560	UNCH
JUN18		----	----	24.01 + 0.17	----	----	18048	UNCH
JUL18		----	----	26.62 + 0.09	----	----	19176	UNCH
AUG18		----	----	24.86 + 0.04	----	----	17672	UNCH
SEP18		----	----	24.13 + 0.02	----	----	19552	UNCH
OCT18		----	----	25.08 - 0.04	----	----	17672	UNCH
NOV18		----	----	25.13 + 0.16	----	----	18095	UNCH
DEC18		----	----	28.76 + 0.02	----	----	19928	UNCH
JAN19		----	----	42.53 + 0.02	----	----	12544	UNCH
FEB19		----	----	39.67 - 0.02	----	----	11264	UNCH
MAR19		----	----	29.95 - 0.11	----	----	13024	UNCH
APR19		----	----	25.25 - 0.09	----	----	11776	UNCH
MAY19		----	----	22.56 UNCH	----	----	12544	UNCH
JUN19		----	----	22.56 UNCH	----	----	12800	UNCH
JUL19		----	----	25.71 + 0.04	----	----	12544	UNCH
AUG19		----	----	23.41 + 0.03	----	----	12544	UNCH
SEP19		----	----	22.75 + 0.12	----	----	12800	UNCH
OCT19		----	----	22.83 + 0.01	----	----	12032	UNCH
NOV19		----	----	23.48 + 0.01	----	----	12832	UNCH
DEC19		----	----	27.04 - 0.03	----	----	13056	UNCH
JAN20		----	----	40.19 UNCH	----	----	8624	UNCH
FEB20		----	----	37.41 UNCH	----	----	8272	UNCH
MAR20		----	----	30.00 UNCH	----	----	8602	UNCH
APR20		----	----	25.36 UNCH	----	----	8096	UNCH
MAY20		----	----	22.32 + 0.01	----	----	9328	UNCH
JUN20		----	----	22.47 + 0.01	----	----	736	UNCH
JUL20		----	----	25.41 UNCH	----	----	752	UNCH
AUG20		----	----	23.31 UNCH	----	----	816	UNCH
SEP20		----	----	22.37 + 0.01	----	----	768	UNCH
OCT20		----	----	22.47 + 0.01	----	----	784	UNCH
NOV20		----	----	23.01 UNCH	----	----	802	UNCH
DEC20		----	----	26.46 UNCH	----	----	784	UNCH
TOTAL	E4 FUT						349827	
<b>N9 FUT</b> PJM WESTH RT OFF-PEAK								
MAY18		----	----	24.55 + 0.33	----	----	66248	UNCH
JUN18		----	----	23.96 + 0.17	----	----	65280	UNCH
JUL18		----	----	26.57 + 0.09	----	----	106080	UNCH
AUG18		----	----	24.81 + 0.04	----	----	97760	UNCH
SEP18		----	----	24.08 + 0.02	----	----	70720	UNCH
OCT18		----	----	25.03 - 0.04	----	----	63920	UNCH
NOV18		----	----	25.08 + 0.16	----	----	65450	UNCH
DEC18		----	----	28.71 + 0.02	----	----	72080	UNCH
JAN19		----	----	42.48 + 0.02	----	----	68208	UNCH
FEB19		----	----	39.62 - 0.02	----	----	61248	UNCH
MAR19		----	----	29.90 - 0.11	----	----	50468	UNCH
APR19		----	----	25.20 - 0.09	----	----	45632	UNCH
MAY19		----	----	22.51 UNCH	----	----	48608	UNCH
JUN19		----	----	22.51 UNCH	----	----	31600	UNCH
JUL19		----	----	25.66 + 0.04	----	----	62328	UNCH
AUG19		----	----	23.36 + 0.03	----	----	62328	UNCH
SEP19		----	----	22.70 + 0.12	----	----	27600	UNCH
OCT19		----	----	22.78 + 0.01	----	----	25944	UNCH
NOV19		----	----	23.43 + 0.01	----	----	27669	UNCH
DEC19		----	----	26.99 - 0.03	----	----	28152	UNCH
JAN20		----	----	40.14 UNCH	----	----	10976	UNCH
FEB20		----	----	37.36 UNCH	----	----	10528	UNCH
MAR20		----	----	29.95 UNCH	----	----	10948	UNCH
APR20		----	----	25.31 UNCH	----	----	10304	UNCH
MAY20		----	----	22.27 + 0.01	----	----	11872	UNCH
JUN20		----	----	22.42 + 0.01	----	----	5520	UNCH
JUL20		----	----	25.36 UNCH	----	----	5640	UNCH
AUG20		----	----	23.26 UNCH	----	----	6120	UNCH
SEP20		----	----	22.32 + 0.01	----	----	5760	UNCH
OCT20		----	----	22.42 + 0.01	----	----	5880	UNCH
NOV20		----	----	22.96 UNCH	----	----	6015	UNCH
DEC20		----	----	26.41 UNCH	----	----	5880	UNCH
JAN21		----	----	39.20 - 0.04	----	----	8480	UNCH
FEB21		----	----	36.36 - 0.05	----	----	7040	UNCH
MAR21		----	----	29.35 + 0.01	----	----	7500	UNCH
APR21		----	----	24.77 UNCH	----	----	7360	UNCH
MAY21		----	----	21.84 + 0.01	----	----	8480	UNCH
JUN21		----	----	22.04 + 0.01	----	----	7360	UNCH
JUL21		----	----	24.87 UNCH	----	----	8160	UNCH
AUG21		----	----	22.63 UNCH	----	----	7840	UNCH
SEP21		----	----	22.14 + 0.01	----	----	7680	UNCH
OCT21		----	----	22.19 + 0.01	----	----	8160	UNCH
NOV21		----	----	22.44 + 0.01	----	----	7700	UNCH
DEC21		----	----	25.87 + 0.01	----	----	7520	UNCH
JAN22		----	----	39.24 - 0.07	----	----	20400	UNCH
FEB22		----	----	36.38 - 0.07	----	----	17600	UNCH
MAR22		----	----	29.27 - 0.01	----	----	18750	UNCH
APR22		----	----	24.71 - 0.01	----	----	19200	UNCH
MAY22		----	----	21.75 - 0.01	----	----	20400	UNCH
JUN22		----	----	21.75 - 0.01	----	----	18400	UNCH
JUL22		----	----	24.76 - 0.01	----	----	21200	UNCH
AUG22		----	----	22.60 - 0.01	----	----	18800	UNCH
SEP22		----	----	22.05 - 0.01	----	----	19200	UNCH
OCT22		----	----	22.15 - 0.01	----	----	20400	UNCH
NOV22		----	----	22.40 - 0.01	----	----	19250	UNCH
DEC22		----	----	25.86 - 0.01	----	----	20400	UNCH
TOTAL	N9 FUT						1570046	
<b>L1 FUT</b> PJM WESTH RT PEAK								

THE INFORMATION CONTAINED IN THIS REPORT IS COMPILED FOR THE CONVENIENCE OF THE USER AND IS FURNISHED WITHOUT RESPONSIBILITY FOR ACCURACY OR CONTENT. IT IS ACCEPTED BY THE USER ON THE CONDITION THAT ERRORS OR OMISSIONS SHALL NOT BE MADE THE BASIS FOR ANY CLAIM, DEMAND, OR CAUSE FOR ACTION.  
 © Copyright CME Group Inc. All rights reserved.

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. & PT.	PRICE CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST
L1 FUT	PJM WESTH RT PEAK						
MAY18	----	----	34.89	+ 0.41	----	----	9218 UNCH
JUN18	----	----	34.25	+ 0.23	----	----	7224 UNCH
JUL18	----	----	39.53	+ 0.23	----	----	7665 UNCH
AUG18	----	----	36.77	+ 0.17	----	----	8395 UNCH
SEP18	----	----	34.95	+ 0.20	----	----	6859 UNCH
OCT18	----	----	34.10	+ 0.08	----	----	6693 UNCH
NOV18	----	----	34.05	+ 0.07	----	----	6111 UNCH
DEC18	----	----	37.10	+ 0.07	----	----	5820 UNCH
JAN19	----	----	49.54	+ 0.29	----	----	3894 UNCH
FEB19	----	----	46.71	+ 0.27	----	----	3540 UNCH
MAR19	----	----	37.95	+ 0.25	----	----	3570 UNCH
APR19	----	----	33.00	+ 0.05	----	----	3740 UNCH
MAY19	----	----	32.51	+ 0.04	----	----	3740 UNCH
JUN19	----	----	32.39	+ 0.01	----	----	2980 UNCH
JUL19	----	----	38.66	UNCH	----	660	3168 UNCH
AUG19	----	----	35.56	+ 0.01	----	660	3168 UNCH
SEP19	----	----	32.89	+ 0.14	----	----	3180 UNCH
OCT19	----	----	31.88	+ 0.30	----	----	3427 UNCH
NOV19	----	----	31.85	+ 0.32	----	----	2980 UNCH
DEC19	----	----	34.25	UNCH	----	----	3129 UNCH
JAN20	----	----	48.45	+ 0.05	----	----	792 UNCH
FEB20	----	----	45.55	+ 0.05	----	----	720 UNCH
MAR20	----	----	37.07	+ 0.01	----	----	792 UNCH
APR20	----	----	32.27	+ 0.01	----	----	792 UNCH
MAY20	----	----	31.97	+ 0.01	----	----	720 UNCH
JUN20	----	----	32.32	+ 0.01	----	----	902 UNCH
JUL20	----	----	38.52	+ 0.01	----	----	2162 UNCH
AUG20	----	----	35.27	+ 0.01	----	----	1974 UNCH
SEP20	----	----	31.82	+ 0.01	----	----	861 UNCH
OCT20	----	----	30.77	+ 0.01	----	----	902 UNCH
NOV20	----	----	30.77	+ 0.01	----	----	820 UNCH
DEC20	----	----	34.22	+ 0.01	----	----	902 UNCH
JAN21	----	----	46.50	- 0.24	----	----	40 UNCH
FEB21	----	----	43.73	- 0.22	----	----	40 UNCH
MAR21	----	----	36.59	- 0.09	----	----	46 UNCH
APR21	----	----	31.83	- 0.08	----	----	44 UNCH
MAY21	----	----	31.73	- 0.08	----	----	40 UNCH
JUN21	----	----	31.98	- 0.08	----	----	44 UNCH
JUL21	----	----	37.97	- 0.11	----	----	42 UNCH
AUG21	----	----	34.70	- 0.09	----	----	44 UNCH
SEP21	----	----	31.53	- 0.08	----	----	42 UNCH
OCT21	----	----	30.09	- 0.07	----	----	42 UNCH
NOV21	----	----	30.09	- 0.07	----	----	42 UNCH
DEC21	----	----	33.46	- 0.09	----	----	46 UNCH
TOTAL L1 FUT						1320	111352

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. & PT.	PRICE CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST
J4 FUT	PJM WESTHDA PEAK						
MAY18	----	----	34.89	+ 0.41	----	----	1210 UNCH
JUN18	----	----	34.25	+ 0.23	----	----	987 UNCH
JUL18	----	----	39.53	+ 0.23	----	----	987 UNCH
AUG18	----	----	36.77	+ 0.17	----	----	1081 UNCH
SEP18	----	----	34.95	+ 0.20	----	----	893 UNCH
OCT18	----	----	34.10	+ 0.08	----	----	1081 UNCH
NOV18	----	----	34.05	+ 0.07	----	----	987 UNCH
DEC18	----	----	37.10	+ 0.07	----	----	940 UNCH
JAN19	----	----	49.54	+ 0.29	----	----	704 UNCH
FEB19	----	----	46.71	+ 0.27	----	----	640 UNCH
MAR19	----	----	37.95	+ 0.25	----	----	672 UNCH
APR19	----	----	33.00	+ 0.05	----	----	704 UNCH
MAY19	----	----	32.51	+ 0.04	----	----	704 UNCH
JUN19	----	----	32.39	+ 0.01	----	----	640 UNCH
JUL19	----	----	38.66	UNCH	----	----	704 UNCH
AUG19	----	----	35.56	+ 0.01	----	----	704 UNCH
SEP19	----	----	32.89	+ 0.14	----	----	640 UNCH
OCT19	----	----	31.88	+ 0.30	----	----	736 UNCH
NOV19	----	----	31.85	+ 0.32	----	----	640 UNCH
DEC19	----	----	34.25	UNCH	----	----	672 UNCH
JAN20	----	----	48.45	+ 0.05	----	----	484 UNCH
FEB20	----	----	45.55	+ 0.05	----	----	440 UNCH
MAR20	----	----	37.07	+ 0.01	----	----	484 UNCH
APR20	----	----	32.27	+ 0.01	----	----	484 UNCH
MAY20	----	----	31.97	+ 0.01	----	----	440 UNCH
JUN20	----	----	32.32	+ 0.01	----	----	44 UNCH
JUL20	----	----	38.52	+ 0.01	----	----	46 UNCH
AUG20	----	----	35.27	+ 0.01	----	----	42 UNCH
SEP20	----	----	31.82	+ 0.01	----	----	42 UNCH
OCT20	----	----	30.77	+ 0.01	----	----	44 UNCH
NOV20	----	----	30.77	+ 0.01	----	----	40 UNCH
DEC20	----	----	34.22	+ 0.01	----	----	44 UNCH
TOTAL J4 FUT							18960

COAL FUTURES PRODUCTS

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. & PT.	PRICE CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST
ALW FUT	AUSTRALIAN COKING (PLATTS) LOW VOL						
APR18	----	----	189.00	- 1.00	----	----	24 UNCH
MAY18	----	----	173.25	- 5.75	----	----	24 UNCH
JUN18	----	----	174.50	- 5.75	----	----	24 UNCH
JUL18	----	----	175.50	- 5.00	----	----	24 UNCH
AUG18	----	----	176.50	- 4.50	----	----	24 UNCH
SEP18	----	----	177.50	- 4.00	----	----	24 UNCH
OCT18	----	----	176.00	- 4.00	----	----	24 UNCH
NOV18	----	----	174.50	- 4.00	----	----	24 UNCH
DEC18	----	----	173.00	- 4.00	----	----	24 UNCH
JAN19	----	----	171.00	- 3.25	----	----	4 UNCH
FEB19	----	----	171.00	- 3.25	----	----	4 UNCH
MAR19	----	----	171.00	- 3.25	----	----	4 UNCH
APR19	----	----	168.00	- 3.00	----	----	4 UNCH
MAY19	----	----	168.00	- 3.00	----	----	4 UNCH
JUN19	----	----	168.00	- 3.00	----	----	4 UNCH
JUL19	----	----	165.50	- 3.00	----	----	4 UNCH
AUG19	----	----	165.50	- 3.00	----	----	4 UNCH

THE INFORMATION CONTAINED IN THIS REPORT IS COMPILED FOR THE CONVENIENCE OF THE USER AND IS FURNISHED WITHOUT RESPONSIBILITY FOR ACCURACY OR CONTENT. IT IS ACCEPTED BY THE USER ON THE CONDITION THAT ERRORS OR OMISSIONS SHALL NOT BE MADE THE BASIS FOR ANY CLAIM, DEMAND, OR CAUSE FOR ACTION.  
© Copyright CME Group Inc. All rights reserved.



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE		GLOBAL® VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
ALW FUT	AUSTRALIAN COKING (PLATTS) LOW VOL							
SEP19	----	----	165.50 - 3.00		----	----	4	UNCH
OCT19	----	----	163.50 - 2.50		----	----	4	UNCH
NOV19	----	----	163.50 - 2.50		----	----	4	UNCH
DEC19	----	----	163.50 - 2.50		----	----	4	UNCH
TOTAL ALW FUT							264	
MTF FUT	COAL API2 CIF ARA ARG-MCCLOSKEY							
APR18	----	----	81.60 - 0.15		----	----	3088	UNCH
MAY18	----	----	83.50 - 0.90		----	138	2728 +	18
JUN18	----	----	84.75 - 1.00		----	75	2668 +	6
JUL18	----	----	85.35 - 1.00		----	45	2554 +	10
AUG18	----	----	85.95 - 1.00		----	95	2529 +	10
SEP18	----	----	85.80 - 0.95		----	95	2484 +	15
OCT18	----	----	85.70 - 0.85		----	40	2158 +	30
NOV18	----	----	85.60 - 0.75		----	40	2166 +	33
DEC18	----	----	85.10 - 0.75		----	40	2166 +	33
JAN19	----	----	84.60 - 0.80		----	38	1511 +	10
FEB19	----	----	84.15 - 0.75		----	38	1476 +	10
MAR19	----	----	83.70 - 0.70		----	38	1476 +	10
APR19	----	----	83.25 - 0.70		----	18	1241 -	5
MAY19	----	----	82.85 - 0.65		----	18	1241 -	5
JUN19	----	----	82.55 - 0.70		----	18	1241 -	5
JUL19	----	----	82.30 - 0.75		----	18	1241 -	5
AUG19	----	----	82.05 - 0.75		----	18	1241 -	5
SEP19	----	----	82.00 - 0.70		----	18	1241 -	5
OCT19	----	----	81.95 - 0.65		----	18	1176 -	5
NOV19	----	----	81.90 - 0.60		----	18	1176 -	5
DEC19	----	----	81.65 - 0.60		----	18	1176 -	5
JAN20	----	----	81.40 - 0.60		----	5	314 +	5
FEB20	----	----	81.15 - 0.60		----	5	314 +	5
MAR20	----	----	80.95 - 0.60		----	5	314 +	5
APR20	----	----	80.70 - 0.60		----	5	314 +	5
MAY20	----	----	80.45 - 0.60		----	5	314 +	5
JUN20	----	----	80.25 - 0.55		----	5	314 +	5
JUL20	----	----	80.05 - 0.55		----	5	314 +	5
AUG20	----	----	79.85 - 0.60		----	5	314 +	5
SEP20	----	----	79.70 - 0.55		----	5	314 +	5
OCT20	----	----	79.50 - 0.55		----	5	314 +	5
NOV20	----	----	79.35 - 0.50		----	5	314 +	5
DEC20	----	----	79.15 - 0.55		----	5	314 +	5
JAN21	----	----	79.00 - 0.50		----	5	31 +	5
FEB21	----	----	78.80 - 0.50		----	5	31 +	5
MAR21	----	----	78.65 - 0.50		----	5	31 +	5
APR21	----	----	78.45 - 0.50		----	5	31 +	5
MAY21	----	----	78.25 - 0.50		----	5	31 +	5
JUN21	----	----	78.10 - 0.50		----	5	31 +	5
JUL21	----	----	77.90 - 0.50		----	5	31 +	5
AUG21	----	----	77.75 - 0.45		----	5	31 +	5
SEP21	----	----	77.55 - 0.50		----	5	31 +	5
OCT21	----	----	77.35 - 0.50		----	5	31 +	5
NOV21	----	----	77.15 - 0.50		----	5	31 +	5
DEC21	----	----	77.00 - 0.50		----	5	31 +	5
TOTAL MTF FUT						964	42118 +	260
MFF FUT	COAL API4 RCH BAY ARGS MCCLOSKEY SW							
APR18	----	----	94.20 - 0.10		----	----	1076	UNCH
MAY18	----	----	93.65 - 0.45		----	20	551 +	15
JUN18	----	----	92.85 - 0.35		----	5	376	UNCH
JUL18	----	----	92.55 - 0.30		----	20	283	UNCH
AUG18	----	----	92.30 - 0.25		----	20	283	UNCH
SEP18	----	----	92.00 - 0.25		----	20	283	UNCH
OCT18	----	----	91.65 - 0.30		----	----	313	UNCH
NOV18	----	----	91.35 - 0.35		----	----	313	UNCH
DEC18	----	----	90.85 - 0.40		----	----	313	UNCH
JAN19	----	----	90.35 - 0.45		----	----	94	UNCH
FEB19	----	----	89.85 - 0.55		----	----	94	UNCH
MAR19	----	----	89.40 - 0.35		----	----	94	UNCH
APR19	----	----	88.90 - 0.25		----	----	94	UNCH
MAY19	----	----	88.45 - 0.10		----	----	94	UNCH
JUN19	----	----	88.20 - 0.30		----	----	94	UNCH
JUL19	----	----	88.00 - 0.45		----	----	94	UNCH
AUG19	----	----	87.80 - 0.65		----	----	94	UNCH
SEP19	----	----	87.70 - 0.65		----	----	94	UNCH
OCT19	----	----	87.65 - 0.60		----	----	94	UNCH
NOV19	----	----	87.65 - 0.50		----	----	94	UNCH
DEC19	----	----	87.40 - 0.50		----	----	94	UNCH
TOTAL MFF FUT						85	4919 +	15
ACM FUT	COAL API5 FOB NEWCASTLE ARG/MC FUT							
APR18	----	----	70.00 - 0.05		----	----	105	UNCH
MAY18	----	----	70.25 + 0.10		----	----	40	UNCH
JUN18	----	----	69.50 + 0.10		----	----	15	UNCH
TOTAL ACM FUT							160	
QX FUT	EASTERN RAIL DELIVERY CSX COAL							
JUL18	----	----	59.25 - 0.05		----	----	30	UNCH
AUG18	----	----	59.25 - 0.05		----	----	30	UNCH
SEP18	----	----	59.25 - 0.05		----	----	30	UNCH
OCT18	----	----	59.30 UNCH		----	----	35	UNCH
NOV18	----	----	59.30 UNCH		----	----	35	UNCH
DEC18	----	----	59.30 UNCH		----	----	35	UNCH
TOTAL QX FUT							195	
QP FUT	WESTERN RAIL DELIVERY PRB COAL							
MAY18	----	----	12.70 UNCH		----	----	125	UNCH
JUN18	----	----	12.50 - 0.10		----	----	125	UNCH
JUL18	----	----	12.50 - 0.10		----	----	20	UNCH
AUG18	----	----	12.50 - 0.10		----	----	20	UNCH
SEP18	----	----	12.50 - 0.10		----	----	20	UNCH
OCT18	----	----	12.50 - 0.05		----	----	20	UNCH
NOV18	----	----	12.50 - 0.05		----	----	20	UNCH
DEC18	----	----	12.50 - 0.05		----	----	20	UNCH
TOTAL QP FUT							370	

FREIGHT FUTURES PRODUCTS

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
FLP FUT FREIGHT ROUTE LIQUID PETROLEUM GAS							
APR18	----	----	21.745 + 0.223	----	----	82	UNCH
MAY18	----	----	26.000 UNCH	----	----	85	UNCH
JUN18	----	----	27.500 UNCH	----	----	85	UNCH
JUL18	----	----	28.500 UNCH	----	----	86	UNCH
AUG18	----	----	29.500 UNCH	----	----	86	UNCH
SEP18	----	----	30.500 UNCH	----	----	86	UNCH
OCT18	----	----	31.000 UNCH	----	----	77	UNCH
NOV18	----	----	31.000 UNCH	----	----	77	UNCH
DEC18	----	----	31.000 UNCH	----	----	77	UNCH
TOTAL FLP FUT						741	
FRC FUT FREIGHT ROUTE TC14 (BALTIC) FUTURES							
APR18	----	----	15.5319 - 0.1682	----	----	15	UNCH
MAY18	----	----	16.0700 - 1.0860	----	----	15	UNCH
JUN18	----	----	16.5190 - 0.1810	----	----	15	UNCH
TOTAL FRC FUT						45	
TC6 FUT FREIGHT ROUTE TC6 (BALTIC)							
APR18	----	----	7.3054 + 0.0687	----	----	60	UNCH
MAY18	----	----	8.2040 + 0.2670	----	----	60	UNCH
JUN18	----	----	8.2000 + 0.0550	----	----	60	UNCH
TOTAL TC6 FUT						180	
TM FUT TC2 ROTTERDAM TO USAC 37K MT							
APR18	----	----	15.6321 - 0.0495	----	----	67	UNCH
MAY18	----	----	17.4310 + 0.4110	----	----	67	UNCH
JUN18	----	----	16.6640 + 0.0980	----	----	79	UNCH
JUL18	----	----	16.1050 + 0.1790	----	----	20	UNCH
AUG18	----	----	16.0100 + 0.2470	----	----	20	UNCH
SEP18	----	----	16.2740 + 0.1440	----	----	20	UNCH
OCT18	----	----	17.4190 + 0.2200	----	----	30	UNCH
NOV18	----	----	17.4190 + 0.2200	----	----	30	UNCH
DEC18	----	----	17.4190 + 0.2200	----	----	30	UNCH
TOTAL TM FUT						363	
TH FUT TC5 RAS TANURA TO YOKOHAMA 55K MT							
APR18	----	----	19.2573 + 0.0415	----	----	15	UNCH
MAY18	----	----	19.8580 + 0.2280	----	----	55	UNCH
JUN18	----	----	20.6110 + 0.1910	----	----	25	UNCH
TOTAL TH FUT						95	
TL FUT TD3 MEG TO JAPAN 250K MT							
APR18	----	----	6.4348 - 0.0130	----	----	104	UNCH
MAY18	----	----	6.4160 - 0.1210	----	----	99	UNCH
JUN18	----	----	6.5430 - 0.0710	----	----	99	UNCH
JUL18	----	----	6.5430 UNCH	----	----	30	UNCH
AUG18	----	----	6.5470 UNCH	----	----	30	UNCH
SEP18	----	----	6.5470 UNCH	----	----	60	UNCH
OCT18	----	----	8.4430 + 0.0200	----	----	20	UNCH
NOV18	----	----	8.4430 + 0.0200	----	----	20	UNCH
DEC18	----	----	8.4430 + 0.0200	----	----	20	UNCH
JAN19	----	----	8.2290 - 0.0660	----	----	35	UNCH
FEB19	----	----	8.2290 - 0.0660	----	----	35	UNCH
MAR19	----	----	8.2290 - 0.0660	----	----	35	UNCH
APR19	----	----	8.1370 - 0.0040	----	----	60	UNCH
MAY19	----	----	8.1370 - 0.0040	----	----	60	UNCH
JUN19	----	----	8.1370 - 0.0040	----	----	60	UNCH
JUL19	----	----	8.5430 - 0.0050	----	----	110	UNCH
AUG19	----	----	8.5430 - 0.0050	----	----	110	UNCH
SEP19	----	----	8.5430 - 0.0050	----	----	110	UNCH
OCT19	----	----	8.5430 - 0.0050	----	----	175	UNCH
NOV19	----	----	8.5430 - 0.0050	----	----	175	UNCH
DEC19	----	----	8.5430 - 0.0050	----	----	175	UNCH
JAN20	----	----	10.4470 UNCH	----	----	5	UNCH
FEB20	----	----	10.4470 UNCH	----	----	5	UNCH
MAR20	----	----	10.4470 UNCH	----	----	5	UNCH
APR20	----	----	10.4470 UNCH	----	----	5	UNCH
MAY20	----	----	10.4470 UNCH	----	----	5	UNCH
JUN20	----	----	10.4470 UNCH	----	----	5	UNCH
JUL20	----	----	10.4470 UNCH	----	----	5	UNCH
AUG20	----	----	10.4470 UNCH	----	----	5	UNCH
SEP20	----	----	10.4470 UNCH	----	----	5	UNCH
OCT20	----	----	10.4470 UNCH	----	----	5	UNCH
NOV20	----	----	10.4470 UNCH	----	----	5	UNCH
DEC20	----	----	10.4470 UNCH	----	----	5	UNCH
TOTAL TL FUT						1682	

PLASTICS FUTURES PRODUCTS

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
PGP FUT PGP POLYMER GRD PROPYLENE CAL							
APR18	----	----	0.44411 +0.00357	----	----	114	UNCH
MAY18	----	----	0.46000 +0.01500	----	----	140	UNCH
JUN18	----	----	0.45875 +0.01500	----	----	80	UNCH
JUL18	----	----	0.46125 +0.01500	----	----	94	UNCH
AUG18	----	----	0.46375 +0.01500	----	----	94	UNCH
SEP18	----	----	0.46875 +0.01500	----	----	94	UNCH
OCT18	----	----	0.46250 +0.01500	----	----	43	UNCH
NOV18	----	----	0.45500 +0.01500	----	----	43	UNCH
DEC18	----	----	0.44875 +0.01500	----	----	44	UNCH
TOTAL PGP FUT						746	

PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

EMISSIONS FUTURES PRODUCTS

		GLOBEX OPEN		GLOBEX HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBEX® VOLUME	PNT VOLUME	OPEN INTEREST
6T FUT	NYMEX IN DELIVRY MTH	EUA	(EURO) FUT					
DEC18	----	----		13.23 + 0.34	----	----		3698 UNCH
TOTAL 6T FUT								3698

CORE EX-PIT BREAKDOWN

DELIVERY	CASH OR PHY SETTLED	MONTH-TO-DATE	EFP DAILY TOTALS	EFS DAILY TOTALS	SUBS DAILY TOTALS	EFM DAILY TOTALS	EFR DAILY TOTALS	EFB DAILY TOTALS	BLOCKS DAILY TOTAL	BLOCK TAS DAILY TOTAL	TAS DAILY TOTAL
NYMEX CRUDE OIL (PHYSICAL)											
MAY18	2787	2787	---	---	---	---	---	---	---	---	---
JUN18	---	---	---	---	---	---	---	---	4257	216	13109
JUL18	---	---	---	---	---	---	---	---	846	55	4265
AUG18	---	---	---	---	---	---	---	---	865	28	1515
SEP18	---	---	---	---	---	---	---	---	2264	249	204
OCT18	---	---	---	---	---	---	---	---	762	383	---
NOV18	---	---	---	---	---	---	---	---	844	134	4
DEC18	---	---	---	---	---	---	---	---	1335	---	125
FEB19	---	---	---	---	---	---	---	---	350	---	---
MAR19	---	---	---	---	---	---	---	---	1162	---	---
APR19	---	---	---	---	---	---	---	---	350	---	---
MAY19	---	---	---	---	---	---	---	---	150	---	---
JUN19	---	---	---	---	---	---	---	---	3560	---	---
JUL19	---	---	---	---	---	---	---	---	300	---	---
AUG19	---	---	---	---	---	---	---	---	2300	---	---
DEC19	---	---	---	---	---	---	---	---	1557	---	---
Total	2787	2787							20902	1065	19222
NYMEX HEATING OIL (PHYSICAL)											
MAY18	---	---	4288	---	---	---	---	---	271	66	5061
JUN18	---	---	325	---	---	---	---	---	1091	31	4954
JUL18	---	---	---	---	---	---	---	---	500	---	754
AUG18	---	---	---	---	---	---	---	---	545	---	124
SEP18	---	---	---	---	---	---	---	---	30	---	---
NOV18	---	---	---	---	---	---	---	---	460	---	---
DEC18	---	---	---	---	---	---	---	---	260	---	---
MAR19	---	---	---	---	---	---	---	---	110	---	---
JUN19	---	---	---	---	---	---	---	---	300	---	---
DEC19	---	---	---	---	---	---	---	---	450	---	---
Total			4613						4017	97	10893
NYMEX NY HARBOR GAS (RBOB) (PHY)											
MAY18	---	---	6187	---	---	---	---	---	---	690	9242
JUN18	---	---	529	---	---	---	---	---	1275	399	6682
JUL18	---	---	25	---	---	---	---	---	1470	---	1084
AUG18	---	---	---	---	---	---	---	---	475	---	176
SEP18	---	---	---	---	---	---	---	---	713	---	31
OCT18	---	---	---	---	---	---	---	---	92	---	34
NOV18	---	---	---	---	---	---	---	---	1114	---	---
DEC18	---	---	---	---	---	---	---	---	1018	---	---
FEB19	---	---	---	---	---	---	---	---	600	---	---
APR19	---	---	---	---	---	---	---	---	25	---	---
Total			6741						6782	1089	17249
NATURAL GAS HENRY HUB (PHYSICAL)											
MAY18	---	---	---	---	---	---	---	---	2477	---	2500
JUN18	---	---	3541	---	---	---	---	---	---	---	3961
JUL18	---	---	---	---	---	---	---	---	245	116	1673
AUG18	---	---	---	---	---	---	---	---	---	116	690
SEP18	---	---	---	---	---	---	---	---	---	---	669
OCT18	---	---	---	---	---	---	---	---	---	57	457
NOV18	---	---	---	---	---	---	---	---	---	57	516
JAN19	---	---	---	---	---	---	---	---	257	---	---
FEB19	---	---	---	---	---	---	---	---	12	---	---
MAR19	---	---	---	---	---	---	---	---	12	---	---
APR19	---	---	---	---	---	---	---	---	12	---	---
MAY19	---	---	---	---	---	---	---	---	12	---	---
JUN19	---	---	---	---	---	---	---	---	12	---	---
JUL19	---	---	---	---	---	---	---	---	12	---	---
AUG19	---	---	---	---	---	---	---	---	12	---	---
SEP19	---	---	---	---	---	---	---	---	12	---	---
OCT19	---	---	---	---	---	---	---	---	12	---	---
NOV19	---	---	---	---	---	---	---	---	12	---	---
DEC19	---	---	---	---	---	---	---	---	12	---	---
JAN21	---	---	---	---	---	---	---	---	12	---	---
FEB21	---	---	---	---	---	---	---	---	12	---	---
MAR21	---	---	---	---	---	---	---	---	12	---	---
APR21	---	---	---	---	---	---	---	---	12	---	---
MAY21	---	---	---	---	---	---	---	---	12	---	---
JUN21	---	---	---	---	---	---	---	---	12	---	---
JUL21	---	---	---	---	---	---	---	---	12	---	---
AUG21	---	---	---	---	---	---	---	---	12	---	---
SEP21	---	---	---	---	---	---	---	---	12	---	---
OCT21	---	---	---	---	---	---	---	---	12	---	---
NOV21	---	---	---	---	---	---	---	---	12	---	---
DEC21	---	---	---	---	---	---	---	---	12	---	---
Total			3541						3255	346	10466
NYMEX BRENT OIL LAST DAY FUTURES											
JUN18	---	---	---	---	---	---	---	---	2785	---	4073
JUL18	---	---	---	---	---	---	---	---	954	---	20
AUG18	---	---	---	---	---	---	---	---	110	---	104
SEP18	---	---	---	---	---	---	---	---	58	---	---
DEC18	---	---	---	---	---	---	---	---	500	---	---
Total									4407	---	4197
EUROPEAN GASOIL ICE FUTURE											
E-MINI CRUDE OIL FUTURES											
E-MINI HEATING OIL FUTURES											
E-MINI GASOLINE FUTURES											
E-MINI NATURAL GAS											

CRUDE OIL EX-PIT BREAKDOWN

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	DELIVERY CASH OR PHY SETTLED	MONTH- TO-DATE	DFP DAILY TOTALS	DFS DAILY TOTALS	SUBS DAILY TOTALS	EFM DAILY TOTALS	EFR DAILY TOTALS	EFB DAILY TOTALS	BLOCKS DAILY TOTAL	BLOCK DAILY TOTAL	TAS DAILY TOTAL	TAS DAILY TOTAL
ARGUS LLS VS. WTI (ARG) TRD M												
JUL18	---	---	---	---	---	---	---	---	290	---	---	---
AUG18	---	---	---	---	---	---	---	---	290	---	---	---
SEP18	---	---	---	---	---	---	---	---	290	---	---	---
OCT18	---	---	---	---	---	---	---	---	240	---	---	---
NOV18	---	---	---	---	---	---	---	---	240	---	---	---
DEC18	---	---	---	---	---	---	---	---	240	---	---	---
									1590			
ARGUS SOUR CRUDE NDX VS WTI DIF CAL												
BRENT CALENDAR												
CANADIAN HEAVY CRUDE(NET ENRGY) FUT												
CANADIAN LIGHT SWEET OIL												
CPC BLEND VS MED DATED STRIP FUTURE												
MAY18	---	---	---	---	---	---	---	---	100	---	---	---
									100			
DATED TO FRONTLINE BRENT CLNDR												
DUBAI CRUDE OIL CALENDAR												
EUROPE DATED BRENT												
GULF COAST SOUR CRUDE OIL FUTURES												
MAY18	239	239	---	---	---	---	---	---	---	---	---	---
	239	239										
ICE BRENT DUBAI												
JUL18	---	---	---	---	---	---	---	---	125	---	---	---
AUG18	---	---	---	---	---	---	---	---	125	---	---	---
SEP18	---	---	---	---	---	---	---	---	125	---	---	---
OCT18	---	---	---	---	---	---	---	---	125	---	---	---
NOV18	---	---	---	---	---	---	---	---	125	---	---	---
DEC18	---	---	---	---	---	---	---	---	125	---	---	---
APR19	---	---	---	---	---	---	---	---	275	---	---	---
MAY19	---	---	---	---	---	---	---	---	275	---	---	---
JUN19	---	---	---	---	---	---	---	---	275	---	---	---
APR20	---	---	---	---	---	---	---	---	250	---	---	---
MAY20	---	---	---	---	---	---	---	---	250	---	---	---
JUN20	---	---	---	---	---	---	---	---	250	---	---	---
									2325			
LIGHT SWEET OIL NET ENERGY MONTHLY												
LLS (ARGUS) VS WTI												
JUL18	---	---	---	---	---	---	---	---	50	---	---	---
AUG18	---	---	---	---	---	---	---	---	50	---	---	---
SEP18	---	---	---	---	---	---	---	---	50	---	---	---
OCT18	---	---	---	---	---	---	---	---	50	---	---	---
NOV18	---	---	---	---	---	---	---	---	50	---	---	---
DEC18	---	---	---	---	---	---	---	---	50	---	---	---
									300			
LOOP CRUDE OIL STORAGE FUTURES												
MAY18	2220	2220	---	---	---	---	---	---	---	---	---	---
	2220	2220										
MARS (ARGUS) VS WTI												
MAY18	---	---	---	---	---	---	---	---	100	---	---	---
JUN18	---	---	---	---	---	---	---	---	100	---	---	---
JUL18	---	---	---	---	---	---	---	---	50	---	---	---
AUG18	---	---	---	---	---	---	---	---	50	---	---	---
SEP18	---	---	---	---	---	---	---	---	50	---	---	---
OCT18	---	---	---	---	---	---	---	---	50	---	---	---
NOV18	---	---	---	---	---	---	---	---	50	---	---	---
DEC18	---	---	---	---	---	---	---	---	50	---	---	---
									500			
MARS (ARGUS) VS WTI TRD MTH												
JUL18	---	---	---	---	---	---	---	---	190	---	---	---
AUG18	---	---	---	---	---	---	---	---	190	---	---	---
SEP18	---	---	---	---	---	---	---	---	190	---	---	---
									570			
MINI DATED BRENT (PLATTS) FINANCIAL												
NYMEX BRENT FINANCIAL FUTURES												
URALS MED VS DATED BRENT FUTURE												
URALS NORTH VS MED DATED STRIP FUT												
WEST TEXAS INTER CRUDE OIL CAL												
APR18	---	---	---	---	---	---	---	---	159	---	---	---
MAY18	---	---	---	---	---	---	---	---	204	---	---	---
JUN18	---	---	---	---	---	---	---	---	30	---	---	---
JAN19	---	---	---	---	---	---	---	---	79	---	---	---
FEB19	---	---	---	---	---	---	---	---	79	---	---	---
MAR19	---	---	---	---	---	---	---	---	79	---	---	---
APR19	---	---	---	---	---	---	---	---	79	---	---	---
MAY19	---	---	---	---	---	---	---	---	79	---	---	---
JUN19	---	---	---	---	---	---	---	---	79	---	---	---
JUL19	---	---	---	---	---	---	---	---	79	---	---	---
AUG19	---	---	---	---	---	---	---	---	79	---	---	---
SEP19	---	---	---	---	---	---	---	---	79	---	---	---
OCT19	---	---	---	---	---	---	---	---	79	---	---	---
NOV19	---	---	---	---	---	---	---	---	79	---	---	---
DEC19	---	---	---	---	---	---	---	---	79	---	---	---
									1341			
WESTERN CANADIAN SELECT OIL MONTHLY												
JUN18	---	---	---	---	---	---	---	---	50	---	---	---
SEP18	---	---	---	---	---	---	---	---	45	---	---	---
									95			
WTI BALMO												
WTI FINANCIAL FUTURES												
WTI HOUSTON ARGUS V. WTI TRADE MONTH												
JUN18	---	---	---	---	---	---	---	---	30	---	---	---
JUL18	---	---	---	---	---	---	---	---	175	---	---	---
AUG18	---	---	---	---	---	---	---	---	125	---	---	---

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@ ENERGY FUTURES PRODUCTS Tue, Apr 24, 2018 PG61

	DELIVERY CASH OR SETTLED	PHY MONTH- TO-DATE	EFP DAILY TOTALS	EFS DAILY TOTALS	SUBS DAILY TOTALS	EFM DAILY TOTALS	EFR DAILY TOTALS	EFB DAILY TOTALS	BLOCKS DAILY TOTAL	BLOCK DAILY TOTAL	TAS DAILY TOTAL
SEP19	---	---	---	---	---	---	---	---	345	---	---
OCT19	---	---	---	---	---	---	---	---	345	---	---
NOV19	---	---	---	---	---	---	---	---	345	---	---
DEC19	---	---	---	---	---	---	---	---	345	---	---
JAN20	---	---	---	---	---	---	---	---	50	---	---
FEB20	---	---	---	---	---	---	---	---	50	---	---
MAR20	---	---	---	---	---	---	---	---	50	---	---
APR20	---	---	---	---	---	---	---	---	50	---	---
MAY20	---	---	---	---	---	---	---	---	50	---	---
JUN20	---	---	---	---	---	---	---	---	50	---	---
JUL20	---	---	---	---	---	---	---	---	50	---	---
AUG20	---	---	---	---	---	---	---	---	50	---	---
SEP20	---	---	---	---	---	---	---	---	50	---	---
OCT20	---	---	---	---	---	---	---	---	50	---	---
NOV20	---	---	---	---	---	---	---	---	50	---	---
DEC20	---	---	---	---	---	---	---	---	50	---	---
									2090		

WTI MIDLAND (ARG) VS. WTI TRADE MTH

JUN18	---	---	---	---	---	---	---	---	105	---	---
JUL18	---	---	---	---	---	---	---	---	90	---	---
AUG18	---	---	---	---	---	---	---	---	90	---	---
SEP18	---	---	---	---	---	---	---	---	90	---	---
OCT18	---	---	---	---	---	---	---	---	30	---	---
NOV18	---	---	---	---	---	---	---	---	30	---	---
DEC18	---	---	---	---	---	---	---	---	30	---	---
JAN19	---	---	---	---	---	---	---	---	36	---	---
FEB19	---	---	---	---	---	---	---	---	36	---	---
MAR19	---	---	---	---	---	---	---	---	36	---	---
APR19	---	---	---	---	---	---	---	---	36	---	---
MAY19	---	---	---	---	---	---	---	---	36	---	---
JUN19	---	---	---	---	---	---	---	---	36	---	---
JUL19	---	---	---	---	---	---	---	---	6	---	---
AUG19	---	---	---	---	---	---	---	---	6	---	---
SEP19	---	---	---	---	---	---	---	---	6	---	---
OCT19	---	---	---	---	---	---	---	---	6	---	---
NOV19	---	---	---	---	---	---	---	---	6	---	---
DEC19	---	---	---	---	---	---	---	---	6	---	---
JAN20	---	---	---	---	---	---	---	---	50	---	---
FEB20	---	---	---	---	---	---	---	---	50	---	---
MAR20	---	---	---	---	---	---	---	---	50	---	---
APR20	---	---	---	---	---	---	---	---	50	---	---
MAY20	---	---	---	---	---	---	---	---	50	---	---
JUN20	---	---	---	---	---	---	---	---	50	---	---
JUL20	---	---	---	---	---	---	---	---	50	---	---
AUG20	---	---	---	---	---	---	---	---	50	---	---
SEP20	---	---	---	---	---	---	---	---	50	---	---
OCT20	---	---	---	---	---	---	---	---	50	---	---
NOV20	---	---	---	---	---	---	---	---	50	---	---
DEC20	---	---	---	---	---	---	---	---	50	---	---
									1317		

WTI MIDLAND(ARGUS) VS WTI FINCL FUT

WTI-BRENT BULLET

WTI-BRENT CALENDAR

MAY18	---	---	---	---	---	---	---	---	50	---	---
JUN18	---	---	---	---	---	---	---	---	200	---	---
JUL18	---	---	---	---	---	---	---	---	215	---	---
AUG18	---	---	---	---	---	---	---	---	165	---	---
SEP18	---	---	---	---	---	---	---	---	165	---	---
OCT18	---	---	---	---	---	---	---	---	115	---	---
NOV18	---	---	---	---	---	---	---	---	115	---	---
DEC18	---	---	---	---	---	---	---	---	115	---	---
JAN19	---	---	---	---	---	---	---	---	125	---	---
FEB19	---	---	---	---	---	---	---	---	125	---	---
MAR19	---	---	---	---	---	---	---	---	125	---	---
APR19	---	---	---	---	---	---	---	---	125	---	---
MAY19	---	---	---	---	---	---	---	---	125	---	---
JUN19	---	---	---	---	---	---	---	---	125	---	---
JUL19	---	---	---	---	---	---	---	---	45	---	---
AUG19	---	---	---	---	---	---	---	---	45	---	---
SEP19	---	---	---	---	---	---	---	---	45	---	---
OCT19	---	---	---	---	---	---	---	---	45	---	---
NOV19	---	---	---	---	---	---	---	---	45	---	---
DEC19	---	---	---	---	---	---	---	---	45	---	---
									2160		

WTS (ARGUS) VS WTI TRD MTH

NATURAL GAS EX-PIT BREAKDOWN

	DELIVERY CASH OR SETTLED	PHY MONTH- TO-DATE	EFP DAILY TOTALS	EFS DAILY TOTALS	SUBS DAILY TOTALS	EFM DAILY TOTALS	EFR DAILY TOTALS	EFB DAILY TOTALS	BLOCKS DAILY TOTAL	BLOCK DAILY TOTAL	TAS DAILY TOTAL
ANR OKLAHOMA											
CENTERPOINT BASIS											
CIG BASIS											
COLUMB GULF MAINLINE NG BASIS											
DOMINION TRAN INC - APP INDEX											
DOMINION TRANSMISSION INC -APPALAC											
DUTCH TTF NATURAL GAS FRONT MTH FUT											
HENRY HUB											
MAY18	---	---	---	---	---	---	---	---	888	124	---
JUL18	---	---	---	---	---	---	---	---	310	---	---
AUG18	---	---	---	---	---	---	---	---	434	---	---
SEP18	---	---	---	---	---	---	---	---	60	---	---
OCT18	---	---	---	---	---	---	---	---	62	---	---
NOV18	---	---	---	---	---	---	---	---	60	---	---
DEC18	---	---	---	---	---	---	---	---	62	---	---
JAN19	---	---	---	---	---	---	---	---	167	---	---
FEB19	---	---	---	---	---	---	---	---	168	---	---
MAR19	---	---	---	---	---	---	---	---	155	---	---
APR19	---	---	---	---	---	---	---	---	271	---	---
MAY19	---	---	---	---	---	---	---	---	276	---	---
JUN19	---	---	---	---	---	---	---	---	271	---	---



2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@

ENERGY FUTURES PRODUCTS

Tue, Apr 24, 2018 PG61

	DELIVERY CASH OR SETTLED	PHY MONTH- TO-DATE	EFP DAILY TOTALS	EFS DAILY TOTALS	SUBS DAILY TOTALS	EFM DAILY TOTALS	EFR DAILY TOTALS	EFB DAILY TOTALS	BLOCKS DAILY TOTAL	BLOCK DAILY TOTAL	TAS DAILY TOTAL	TAS DAILY TOTAL
DEC19	---	---	---	---	---	---	---	---	217	---	---	---
JAN20	---	---	---	---	---	---	---	---	82	---	---	---
FEB20	---	---	---	---	---	---	---	---	78	---	---	---
MAR20	---	---	---	---	---	---	---	---	82	---	---	---
APR20	---	---	---	---	---	---	---	---	20	---	---	---
MAY20	---	---	---	---	---	---	---	---	20	---	---	---
JUN20	---	---	---	---	---	---	---	---	20	---	---	---
JUL20	---	---	---	---	---	---	---	---	20	---	---	---
AUG20	---	---	---	---	---	---	---	---	20	---	---	---
SEP20	---	---	---	---	---	---	---	---	20	---	---	---
OCT20	---	---	---	---	---	---	---	---	20	---	---	---
NOV20	---	---	---	---	---	---	---	---	80	---	---	---
DEC20	---	---	---	---	---	---	---	---	82	---	---	---
JAN21	---	---	---	---	---	---	---	---	155	---	---	---
FEB21	---	---	---	---	---	---	---	---	140	---	---	---
MAR21	---	---	---	---	---	---	---	---	155	---	---	---
APR21	---	---	---	---	---	---	---	---	90	---	---	---
MAY21	---	---	---	---	---	---	---	---	93	---	---	---
JUN21	---	---	---	---	---	---	---	---	90	---	---	---
JUL21	---	---	---	---	---	---	---	---	93	---	---	---
AUG21	---	---	---	---	---	---	---	---	93	---	---	---
SEP21	---	---	---	---	---	---	---	---	90	---	---	---
OCT21	---	---	---	---	---	---	---	---	93	---	---	---
NOV21	---	---	---	---	---	---	---	---	90	---	---	---
DEC21	---	---	---	---	---	---	---	---	93	---	---	---
JAN22	---	---	---	---	---	---	---	---	62	---	---	---
FEB22	---	---	---	---	---	---	---	---	56	---	---	---
MAR22	---	---	---	---	---	---	---	---	62	---	---	---
APR22	---	---	---	---	---	---	---	---	60	---	---	---
MAY22	---	---	---	---	---	---	---	---	62	---	---	---
JUN22	---	---	---	---	---	---	---	---	60	---	---	---
JUL22	---	---	---	---	---	---	---	---	62	---	---	---
AUG22	---	---	---	---	---	---	---	---	62	---	---	---
SEP22	---	---	---	---	---	---	---	---	60	---	---	---
OCT22	---	---	---	---	---	---	---	---	62	---	---	---
NOV22	---	---	---	---	---	---	---	---	60	---	---	---
DEC22	---	---	---	---	---	---	---	---	62	---	---	---
JAN23	---	---	---	---	---	---	---	---	93	---	---	---
FEB23	---	---	---	---	---	---	---	---	84	---	---	---
MAR23	---	---	---	---	---	---	---	---	93	---	---	---
APR23	---	---	---	---	---	---	---	---	90	---	---	---
MAY23	---	---	---	---	---	---	---	---	93	---	---	---
JUN23	---	---	---	---	---	---	---	---	90	---	---	---
JUL23	---	---	---	---	---	---	---	---	93	---	---	---
AUG23	---	---	---	---	---	---	---	---	93	---	---	---
SEP23	---	---	---	---	---	---	---	---	90	---	---	---
OCT23	---	---	---	---	---	---	---	---	93	---	---	---
NOV23	---	---	---	---	---	---	---	---	90	---	---	---
DEC23	---	---	---	---	---	---	---	---	93	---	---	---
									7104		124	

HENRY HUB BASIS

HENRY HUB INDEX FUTURE

HENRY HUB NG LAST DAY FINANCIAL

MAY18	---	---	---	---	---	---	---	---	1117	---	---	---
OCT18	---	---	---	---	---	---	---	---	50	---	---	---
NOV18	---	---	---	---	---	---	---	---	100	---	---	---
DEC18	---	---	---	---	---	---	---	---	100	---	---	---
									1367			

HENRY HUB PENULTIMATE FUT

MAY18	---	---	---	---	---	---	---	---	600	---	---	---
JAN19	---	---	---	---	---	---	---	---	460	---	---	---
FEB19	---	---	---	---	---	---	---	---	22	---	---	---
MAR19	---	---	---	---	---	---	---	---	22	---	---	---
APR19	---	---	---	---	---	---	---	---	22	---	---	---
MAY19	---	---	---	---	---	---	---	---	22	---	---	---
JUN19	---	---	---	---	---	---	---	---	22	---	---	---
JUL19	---	---	---	---	---	---	---	---	22	---	---	---
AUG19	---	---	---	---	---	---	---	---	22	---	---	---
SEP19	---	---	---	---	---	---	---	---	22	---	---	---
OCT19	---	---	---	---	---	---	---	---	22	---	---	---
NOV19	---	---	---	---	---	---	---	---	22	---	---	---
DEC19	---	---	---	---	---	---	---	---	22	---	---	---
JAN20	---	---	---	---	---	---	---	---	190	---	---	---
FEB20	---	---	---	---	---	---	---	---	190	---	---	---
MAR20	---	---	---	---	---	---	---	---	190	---	---	---
JAN22	---	---	---	---	---	---	---	---	63	---	---	---
FEB22	---	---	---	---	---	---	---	---	63	---	---	---
MAR22	---	---	---	---	---	---	---	---	63	---	---	---
APR22	---	---	---	---	---	---	---	---	63	---	---	---
MAY22	---	---	---	---	---	---	---	---	63	---	---	---
JUN22	---	---	---	---	---	---	---	---	63	---	---	---
JUL22	---	---	---	---	---	---	---	---	63	---	---	---
AUG22	---	---	---	---	---	---	---	---	63	---	---	---
SEP22	---	---	---	---	---	---	---	---	63	---	---	---
OCT22	---	---	---	---	---	---	---	---	63	---	---	---
NOV22	---	---	---	---	---	---	---	---	63	---	---	---
DEC22	---	---	---	---	---	---	---	---	63	---	---	---
									2628			

HOUSTON SHIP CHANNEL BASIS

LNG JAPAN KOREA MARKER PLATTS

JUN18	---	---	---	---	---	---	---	---	50	---	---	---
									50			

MICHIGAN BASIS

NGPL MID-CONTINENT

NGPL TEX /OK

NORTHERN NATURAL GAS DEMARCATION

NORTHERN NATURAL GAS VENTURA IOWA

NORTHERN ROCKIES PIPE

NORTHWEST ROCKIES BASIS FUTURE

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@ ENERGY FUTURES PRODUCTS Tue, Apr 24, 2018 PG61

DELIVERY CASH OR SETTLED	PHY	MONTH- TO-DATE	EFP DAILY TOTALS	EFS DAILY TOTALS	SUBS DAILY TOTALS	EFM DAILY TOTALS	EFR DAILY TOTALS	EFB DAILY TOTALS	BLOCKS DAILY TOTAL	BLOCK DAILY TOTAL	TAS DAILY TOTAL
FEB19	---	---	---	---	---	---	---	---	212	---	---
									1080		

ONEOK OKLAHOMA NG BASIS  
PANHANDLE BASIS FUTURE  
PANHANDLE PIPE  
PERMIAN BASIS  
SAN JUAN BASIS  
SAN JUAN PIPE  
SOUTH STAR TEX OKLHM KNS NG B  
SUMAS BASIS  
TCO BASIS  
TETCO STX BASIS  
TEXAS EASTERN ZONE M-3 BASIS  
TEXAS GAS ZONE1 NG BASIS  
TRANSCO ZONE 3 BASIS  
TRANSCO ZONE 6 BASIS  
TRANSCO ZONE 6 NON NY BASIS  
TRANSCO ZONE4 BASIS  
UK NBP NATURAL GAS FRONT MTH FUT  
WAHA BASIS

PETROLEUM EX-PIT BREAKDOWN

DELIVERY CASH OR SETTLED	PHY	MONTH- TO-DATE	EFP DAILY TOTALS	EFS DAILY TOTALS	SUBS DAILY TOTALS	EFM DAILY TOTALS	EFR DAILY TOTALS	EFB DAILY TOTALS	BLOCKS DAILY TOTAL	BLOCK DAILY TOTAL	TAS DAILY TOTAL
1% FUEL OIL (PLT) CARG CIF MED											
1% FUEL OIL (PLT) CARG CIF NWE											
1.0% FUEL OIL (PLATTS) FOB NWE											
3.5% FUEL OIL (PLATTS) FOB RDA											
JUL18	---	---	---	---	---	---	---	---	22	---	---
AUG18	---	---	---	---	---	---	---	---	22	---	---
SEP18	---	---	---	---	---	---	---	---	22	---	---
OCT18	---	---	---	---	---	---	---	---	16	---	---
NOV18	---	---	---	---	---	---	---	---	16	---	---
DEC18	---	---	---	---	---	---	---	---	16	---	---
JAN19	---	---	---	---	---	---	---	---	3	---	---
FEB19	---	---	---	---	---	---	---	---	3	---	---
MAR19	---	---	---	---	---	---	---	---	3	---	---
APR19	---	---	---	---	---	---	---	---	3	---	---
MAY19	---	---	---	---	---	---	---	---	3	---	---
JUN19	---	---	---	---	---	---	---	---	3	---	---
OCT19	---	---	---	---	---	---	---	---	13	---	---
NOV19	---	---	---	---	---	---	---	---	13	---	---
DEC19	---	---	---	---	---	---	---	---	13	---	---
JAN20	---	---	---	---	---	---	---	---	5	---	---
FEB20	---	---	---	---	---	---	---	---	5	---	---
MAR20	---	---	---	---	---	---	---	---	5	---	---
APR20	---	---	---	---	---	---	---	---	5	---	---
MAY20	---	---	---	---	---	---	---	---	5	---	---
JUN20	---	---	---	---	---	---	---	---	5	---	---
JUL20	---	---	---	---	---	---	---	---	5	---	---
AUG20	---	---	---	---	---	---	---	---	5	---	---
SEP20	---	---	---	---	---	---	---	---	5	---	---
OCT20	---	---	---	---	---	---	---	---	5	---	---
NOV20	---	---	---	---	---	---	---	---	5	---	---
DEC20	---	---	---	---	---	---	---	---	5	---	---
									231		
3.5% FUEL OIL CID MED											
3.5% FUEL OIL CIF BALMO											
3.5% FUEL OIL RDAM VS FOB MED BALM											
3.5% FUELOIL FOB RDAM CRK SPD BALMO											
ARGUS GASOLINE NWE CRACK SPR											
CHICAGO ULSD PL VS HO SPR											
CHICAGO UNL GAS PL VS RBOB SPR											
E/W NAPHTHA JAPAN CF-CARGOS CIF NWE											
MAY18	---	---	---	---	---	---	---	---	10	---	---
OCT18	---	---	---	---	---	---	---	---	5	---	---
NOV18	---	---	---	---	---	---	---	---	5	---	---
DEC18	---	---	---	---	---	---	---	---	5	---	---
									25		
EAST/WEST FUEL OIL SPREAD											
EAST-WST GASOLINE SPREAD PLATTS/ARG											
MAY18	---	---	---	---	---	---	---	---	200	---	---
									200		
EIA FLAT TAX ONHWAY DIESEL											
EIA FLAT TAX US RETAIL GASOLINE											
EUR1%FUEL OIL FOB MED-EUR1% FOB NWE											
EUR3.5%FUEL OIL CARGO FOB MED BALMO											
EURO 3.5% FUEL OIL RDAM BALMO											
EURO 3.5% FUEL OIL SPREAD											
EURO DIESEL 10PPM VS ICE											
EURO PPNE CIFARG VS NAPHTHA NWE SW											
MAY18	---	---	---	---	---	---	---	---	44	---	---
JUL18	---	---	---	---	---	---	---	---	1	---	---
AUG18	---	---	---	---	---	---	---	---	1	---	---
SEP18	---	---	---	---	---	---	---	---	1	---	---
									47		

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@ ENERGY FUTURES PRODUCTS Tue, Apr 24, 2018 PG61

	DELIVERY CASH OR SETTLED	PHY MONTH- TO-DATE	EFP DAILY TOTALS	EFS DAILY TOTALS	SUBS DAILY TOTALS	EFM DAILY TOTALS	EFR DAILY TOTALS	EFB DAILY TOTALS	BLOCKS DAILY TOTAL	BLOCK DAILY TOTAL	TAS DAILY TOTAL	TAS DAILY TOTAL
AUG18	---	---	---	---	---	---	---	---	5	---	---	---
OCT18	---	---	---	---	---	---	---	---	5	---	---	---
DEC18	---	---	---	---	---	---	---	---	30	---	---	---
JAN19	---	---	---	---	---	---	---	---	40	---	---	---
FEB19	---	---	---	---	---	---	---	---	40	---	---	---
MAR19	---	---	---	---	---	---	---	---	40	---	---	---
APR19	---	---	---	---	---	---	---	---	45	---	---	---
MAY19	---	---	---	---	---	---	---	---	45	---	---	---
JUN19	---	---	---	---	---	---	---	---	45	---	---	---
JUL19	---	---	---	---	---	---	---	---	15	---	---	---
AUG19	---	---	---	---	---	---	---	---	15	---	---	---
SEP19	---	---	---	---	---	---	---	---	15	---	---	---
OCT19	---	---	---	---	---	---	---	---	10	---	---	---
NOV19	---	---	---	---	---	---	---	---	10	---	---	---
DEC19	---	---	---	---	---	---	---	---	10	---	---	---
JAN20	---	---	---	---	---	---	---	---	55	---	---	---
FEB20	---	---	---	---	---	---	---	---	20	---	---	---
MAR20	---	---	---	---	---	---	---	---	20	---	---	---
APR20	---	---	---	---	---	---	---	---	40	---	---	---
MAY20	---	---	---	---	---	---	---	---	20	---	---	---
JUN20	---	---	---	---	---	---	---	---	20	---	---	---
JUL20	---	---	---	---	---	---	---	---	10	---	---	---
AUG20	---	---	---	---	---	---	---	---	10	---	---	---
SEP20	---	---	---	---	---	---	---	---	10	---	---	---
DEC20	---	---	---	---	---	---	---	---	15	---	---	---
									585			
EUROPE JET KERO NWE CAL												
EUROPE NAPHTHA CAL												
MAY18	---	---	---	---	---	---	---	---	112	---	---	---
JUN18	---	---	---	---	---	---	---	---	71	---	---	---
JUL18	---	---	---	---	---	---	---	---	4	---	---	---
AUG18	---	---	---	---	---	---	---	---	4	---	---	---
SEP18	---	---	---	---	---	---	---	---	14	---	---	---
OCT18	---	---	---	---	---	---	---	---	10	---	---	---
NOV19	---	---	---	---	---	---	---	---	3	---	---	---
DEC19	---	---	---	---	---	---	---	---	3	---	---	---
									221			
EUROPEAN NAPHTHA BALMO												
17MAY18	---	---	---	---	---	---	---	---	33	---	---	---
									33			
EUROPEAN NAPHTHA CRACK SPREAD												
MAY18	---	---	---	---	---	---	---	---	38	---	---	---
OCT18	---	---	---	---	---	---	---	---	59	---	---	---
NOV18	---	---	---	---	---	---	---	---	59	---	---	---
DEC18	---	---	---	---	---	---	---	---	59	---	---	---
JAN19	---	---	---	---	---	---	---	---	50	---	---	---
FEB19	---	---	---	---	---	---	---	---	50	---	---	---
MAR19	---	---	---	---	---	---	---	---	50	---	---	---
									365			
FUEL OIL CARGOES VS. BARGES												
FUEL OIL CRACK VS ICE												
MAY18	---	---	---	---	---	---	---	---	176	---	---	---
JUN18	---	---	---	---	---	---	---	---	95	---	---	---
									271			
FUEL OIL NWE CRACK VS ICE												
G. COAST #6 FUEL OIL 3.0% VS BRENT												
GAS EUROBOB (ARGUS) BALMO												
GAS EUROBOB (ARGUS) CRK BALMO												
GAS EURO-BOB OXY (ARG) CRACK												
MAY18	---	---	---	---	---	---	---	---	669	---	---	---
JUN18	---	---	---	---	---	---	---	---	325	---	---	---
JUL18	---	---	---	---	---	---	---	---	75	---	---	---
AUG18	---	---	---	---	---	---	---	---	75	---	---	---
SEP18	---	---	---	---	---	---	---	---	75	---	---	---
OCT18	---	---	---	---	---	---	---	---	50	---	---	---
NOV18	---	---	---	---	---	---	---	---	50	---	---	---
DEC18	---	---	---	---	---	---	---	---	50	---	---	---
									1369			
GAS EURO-BOB OXY (ARG) NEW BRG												
MAY18	---	---	---	---	---	---	---	---	45	---	---	---
JUN18	---	---	---	---	---	---	---	---	85	---	---	---
JUL18	---	---	---	---	---	---	---	---	49	---	---	---
SEP18	---	---	---	---	---	---	---	---	35	---	---	---
OCT18	---	---	---	---	---	---	---	---	30	---	---	---
DEC18	---	---	---	---	---	---	---	---	10	---	---	---
									254			
GASOIL (ICE) CRACK SPREAD												
GASOIL 0.1 RDAM BRGS VS ICE												
GASOIL 0.1 ROTTERDAM BARGES SW												
MAY18	---	---	---	---	---	---	---	---	30	---	---	---
									30			
GASOIL 0.1CIF MED VS ICE GAS												
GASOIL 10PPM VS ICE												
GASOIL CALENDAR												
GASOIL CRACK SPREAD CALENDAR												
MAY18	---	---	---	---	---	---	---	---	75	---	---	---
									75			
GASOIL MINI CALENDAR												
GROUP THREE ULSD (PLATTS)												
GRP THREE ULSD(PLT)VS HEAT OIL												
MAY18	---	---	---	---	---	---	---	---	150	---	---	---
JUL18	---	---	---	---	---	---	---	---	100	---	---	---
									250			
GRP THREE UNL GS (PLT) VS RBOB												

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@		ENERGY FUTURES PRODUCTS								Tue, Apr 24, 2018 PG61		
DELIVERY	CASH OR PHY	MONTH-	EFP	EFS	SUBS	EFM	EFR	EFB	BLOCKS	BLOCK	TAS	TAS
SETTLED	SETTLED	TO-DATE	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY
			TOTALS	TOTALS	TOTALS	TOTALS	TOTALS	TOTALS	TOTAL	TOTAL	TOTAL	TOTAL
GULF COAST JET VS NYM 2 HO SPRD												
MAY18	---	---	---	---	---	---	---	---	200	---	---	---
JUN18	---	---	---	---	---	---	---	---	100	---	---	---
JUL18	---	---	---	---	---	---	---	---	125	---	---	---
AUG18	---	---	---	---	---	---	---	---	125	---	---	---
SEP18	---	---	---	---	---	---	---	---	125	---	---	---
OCT18	---	---	---	---	---	---	---	---	50	---	---	---
NOV18	---	---	---	---	---	---	---	---	50	---	---	---
DEC18	---	---	---	---	---	---	---	---	50	---	---	---
									950			
GULF COAST NO.6 FUEL OIL CRACK												
JUN18	---	---	---	---	---	---	---	---	15	---	---	---
									15			
GULF COAST ULSD CALENDAR												
GULF COAST ULSD CRACK SPREAD												
GULF CST N06 FO 3% V EURO 3.5 BALMO												
GULF CST UNL 87 GAS M2 V. RBOB BLMO												
GULF UNL87 GAS M2 PLATTS F												
GULF UNL87 M2 PL CRACK SPRD F												
GULF UNL87 M2 PL VS RBOB SPR F												
MAY18	---	---	---	---	---	---	---	---	550	---	---	---
JUN18	---	---	---	---	---	---	---	---	65	---	---	---
JUL18	---	---	---	---	---	---	---	---	125	---	---	---
									740			
HEATING OIL VS. BRENT CRACK SPREAD												
OCT18	---	---	---	---	---	---	---	---	25	---	---	---
NOV18	---	---	---	---	---	---	---	---	25	---	---	---
DEC18	---	---	---	---	---	---	---	---	25	---	---	---
									75			
JAPAN C&F NAPHTHA												
MAY18	---	---	---	---	---	---	---	---	33	---	---	---
JUN18	---	---	---	---	---	---	---	---	10	---	---	---
JUL18	---	---	---	---	---	---	---	---	20	---	---	---
AUG18	---	---	---	---	---	---	---	---	40	---	---	---
SEP18	---	---	---	---	---	---	---	---	30	---	---	---
									133			
JAPAN C&F NAPHTHA CRACK SPREAD												
JAPAN NAPHTHA BALMO												
JET AVIA FUEL(PLTT) CRGS FOB M												
JET AVIA FUEL(PLTT) FOB V. ICE												
JET CIF NWE VS ICE												
JET FUEL UP-DOWN BALMO CLNDR S												
25APR18	---	---	---	---	---	---	---	---	25	---	---	---
									25			
LA CARB DIESEL (OPIS)												
LA CARBOB GASOLINE(OPIS)												
MAY18	---	---	---	---	---	---	---	---	200	---	---	---
									200			
LA JET (OPIS)												
MAY18	---	---	---	---	---	---	---	---	125	---	---	---
JUL18	---	---	---	---	---	---	---	---	15	---	---	---
AUG18	---	---	---	---	---	---	---	---	15	---	---	---
SEP18	---	---	---	---	---	---	---	---	15	---	---	---
									170			
MIN ARGUS PROPANE SAUDI ARAMCO												
MIN EURO NPHTHA CIF NWE												
MAY18	---	---	---	---	---	---	---	---	244	---	---	---
									244			
MIN GSL .1 PLTS CRGS CIFNWE VS GSL												
MIN JAPAN C&F NAPHTHA PLATTS												
MAY18	---	---	---	---	---	---	---	---	73	---	---	---
									73			
MIN JETKERO CRGOS CIF NWE VS GASOIL												
MIN ULSD 10PPM CRGOS CIF MED VS GSL												
MIN ULSD 10PPM CRGS CIF NWE VS GSL												
MINI 1% FUEL OIL CAR MED												
MINI 3.5% FUEL OIL CAR MED												
MINI ARGUS PROPANE FAR EAST IDX												
MINI EU 1%FO BARGE FOB RDAM FUT												
MINI EU 1%FO CARGO FOB NWE FUT												
MINI EU 3.5%FO BARGE FOB RDAM BALMO												
MINI EU 3.5%FO BARGE FOB RDAM FUT												
MAY18	---	---	---	---	---	---	---	---	40	---	---	---
JAN20	---	---	---	---	---	---	---	---	10	---	---	---
APR20	---	---	---	---	---	---	---	---	10	---	---	---
									60			
MINI EUR DIESEL10PPM VS ICE GS												
MINI EURO NAPHTHA BALMO												
24APR18	---	---	---	---	---	---	---	---	165	---	---	---
									165			
MINI GAS EUROBOB OXY BARGES												
MAY18	---	---	---	---	---	---	---	---	131	---	---	---
JUN18	---	---	---	---	---	---	---	---	50	---	---	---
									181			
MINI GAS EUROBOB OXY NWE ARGS BALMO												



PRELIMINARY

PG61	BULLETIN # 78@	ENERGY FUTURES PRODUCTS								Tue, Apr 24, 2018 PG61		
	DELIVERY CASH OR SETTLED	PHY MONTH-TO-DATE	EFP DAILY TOTALS	EFS DAILY TOTALS	SUBS DAILY TOTALS	EFM DAILY TOTALS	EFR DAILY TOTALS	EFB DAILY TOTALS	BLOCKS DAILY TOTAL	BLOCK DAILY TOTAL	TAS DAILY TOTAL	TAS DAILY TOTAL
JUN18	---	---	---	---	---	---	---	---	300	---	---	---
JUL18	---	---	---	---	---	---	---	---	300	---	---	---
									300			
MOGAS92 UNLEADED (PLTS) BLM SW												
MT BELV LDH PROPV VS EUR CIF ARA SW												
MT BELVIEU LDH ISO-BUTANE(OPIS)												
NAPHTHA (PLATTS) NWE CRACK												
MAY18	---	---	---	---	---	---	---	---	60	---	---	---
JUN18	---	---	---	---	---	---	---	---	10	---	---	---
OCT18	---	---	---	---	---	---	---	---	12	---	---	---
NOV18	---	---	---	---	---	---	---	---	12	---	---	---
DEC18	---	---	---	---	---	---	---	---	12	---	---	---
									106			
NAPHTHA (PLATTS) NWE CRACK BALMO SW												
NO 2 UP-DOWN SPREAD CALENDAR												
NWE EUR FUEL OIL HGHLOW SULF BALMO												
NY 3% FUEL OIL V GULF COAST NO6 3%												
MAY18	---	---	---	---	---	---	---	---	400	---	---	---
									400			
NY 3.0% FUEL OIL (PLATTS)												
NY BUCKEYE JET FUEL VS NY HARB ULSD												
MAY18	---	---	---	---	---	---	---	---	50	---	---	---
									50			
NY HARBOR LOW SULPUR GAS 1000MBBL												
JUL18	---	---	---	---	---	---	---	---	25	---	---	---
AUG18	---	---	---	---	---	---	---	---	25	---	---	---
SEP18	---	---	---	---	---	---	---	---	25	---	---	---
									75			
NY HARBOR RESIDUAL FUEL 1.0% S												
MAY18	---	---	---	---	---	---	---	---	102	---	---	---
JUN18	---	---	---	---	---	---	---	---	82	---	---	---
									184			
NY ULSD(ARGUS) VS HO SPREAD												
NY1% VS GC SPREAD												
JAN19	---	---	---	---	---	---	---	---	15	---	---	---
FEB19	---	---	---	---	---	---	---	---	15	---	---	---
MAR19	---	---	---	---	---	---	---	---	15	---	---	---
									45			
NYH NO 2 CRACK SPREAD CAL												
JUL18	---	---	---	---	---	---	---	---	50	---	---	---
AUG18	---	---	---	---	---	---	---	---	50	---	---	---
SEP18	---	---	---	---	---	---	---	---	50	---	---	---
									150			
NYMEX HEATING OIL FUTURES												
NYMEX NY HARBOR HEAT OIL CLNDR												
JUL18	---	---	---	---	---	---	---	---	9	---	---	---
AUG18	---	---	---	---	---	---	---	---	9	---	---	---
SEP18	---	---	---	---	---	---	---	---	9	---	---	---
									27			
NYMEX RBOB GASOLINE FUTURES												
NYM-SINGAPORE FUEL OIL 380CST CRK S												
APR19	---	---	---	---	---	---	---	---	11	---	---	---
MAY19	---	---	---	---	---	---	---	---	11	---	---	---
JUN19	---	---	---	---	---	---	---	---	11	---	---	---
									33			
PREMIUM UNLD 10P FOB MED												
RBOB CALENDAR FUTURE												
MAY18	---	---	---	---	---	---	---	---	502	---	---	---
JUN18	---	---	---	---	---	---	---	---	50	---	---	---
									552			
RBOB CRACK SPREAD												
RBOB GAS VS EUROBOB(ARGUS) NWE BRGS												
MAY18	---	---	---	---	---	---	---	---	112	---	---	---
JUN18	---	---	---	---	---	---	---	---	6	---	---	---
JUL18	---	---	---	---	---	---	---	---	27	---	---	---
AUG18	---	---	---	---	---	---	---	---	6	---	---	---
SEP18	---	---	---	---	---	---	---	---	6	---	---	---
									157			
RBOB GAS VS. BRENT CRCK SPRD												
MAY18	---	---	---	---	---	---	---	---	10	---	---	---
									10			
RBOB GASOLINE BALMO CLNDR												
RBOB VS HEATING OIL												
SG VISCOSITY SPREAD BALMO												
SING 380 FUEL OIL VS FUEL OIL ROTDM												
MAY18	---	---	---	---	---	---	---	---	50	---	---	---
JUN18	---	---	---	---	---	---	---	---	95	---	---	---
SEP18	---	---	---	---	---	---	---	---	10	---	---	---
OCT18	---	---	---	---	---	---	---	---	10	---	---	---
NOV18	---	---	---	---	---	---	---	---	10	---	---	---
DEC18	---	---	---	---	---	---	---	---	10	---	---	---
									185			
SING 380CST VS 3.5 FUEL ROTDM BALMO												
SINGAPORE 180CST BALMO												
SINGAPORE 380CST BALMO												
SINGAPORE 380CST FUEL OIL												
MAY18	---	---	---	---	---	---	---	---	180	---	---	---
JUN18	---	---	---	---	---	---	---	---	103	---	---	---

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@ ENERGY FUTURES PRODUCTS Tue, Apr 24, 2018 PG61

	DELIVERY CASH OR SETTLED	PHY MONTH- TO-DATE	EFP DAILY TOTALS	EFS DAILY TOTALS	SUBS DAILY TOTALS	EFM DAILY TOTALS	EFR DAILY TOTALS	EFB DAILY TOTALS	BLOCKS DAILY TOTAL	BLOCK DAILY TOTAL	TAS DAILY TOTAL	TAS DAILY TOTAL
NOV18	---	---	---	---	---	---	---	---	75	---	---	---
SINGAPORE JET KERO GASOIL												
MAY18	---	---	---	---	---	---	---	---	25	---	---	---
SINGAPORE JET KEROSENE												
SINGAPORE MOGAS 95												
SINGAPORE MOGAS95-SINGAPORE MOGAS92												
SINGAPORE GASOIL 10PPM V GSOLSPD FUT												
SPORE FUEL OIL 180CST 6.35 DUBAI CK												
SPORE MOGAS92 UNLD BRENT SPRD												
MAY18	---	---	---	---	---	---	---	---	50	---	---	---
JUN18	---	---	---	---	---	---	---	---	50	---	---	---
ULSD 10PPM CIF MED VS ICE GAS												
ULSD UP-DOWN BALMO												
UP DOWN GC ULSD VS NMX HO SPRD												
MAY18	---	---	---	---	---	---	---	---	525	---	---	---
JUN18	---	---	---	---	---	---	---	---	200	---	---	---
JAN19	---	---	---	---	---	---	---	---	40	---	---	---
FEB19	---	---	---	---	---	---	---	---	40	---	---	---
MAR19	---	---	---	---	---	---	---	---	40	---	---	---
APR19	---	---	---	---	---	---	---	---	30	---	---	---
875												

NGL PETROCHEM EX-PIT BREAKDOWN

	DELIVERY CASH OR SETTLED	PHY MONTH- TO-DATE	EFP DAILY TOTALS	EFS DAILY TOTALS	SUBS DAILY TOTALS	EFM DAILY TOTALS	EFR DAILY TOTALS	EFB DAILY TOTALS	BLOCKS DAILY TOTAL	BLOCK DAILY TOTAL	TAS DAILY TOTAL	TAS DAILY TOTAL
ARGS FAR E NDX VS EUR CIF ARA												
MAY18	---	---	---	---	---	---	---	---	11	---	---	---
11												
ARGUS PROPAN FAR EST INDEX												
MAY18	---	---	---	---	---	---	---	---	126	---	---	---
JUN18	---	---	---	---	---	---	---	---	111	---	---	---
JUL18	---	---	---	---	---	---	---	---	65	---	---	---
AUG18	---	---	---	---	---	---	---	---	48	---	---	---
SEP18	---	---	---	---	---	---	---	---	18	---	---	---
OCT18	---	---	---	---	---	---	---	---	5	---	---	---
NOV18	---	---	---	---	---	---	---	---	5	---	---	---
DEC18	---	---	---	---	---	---	---	---	15	---	---	---
JAN19	---	---	---	---	---	---	---	---	7	---	---	---
FEB19	---	---	---	---	---	---	---	---	7	---	---	---
MAR19	---	---	---	---	---	---	---	---	7	---	---	---
APR19	---	---	---	---	---	---	---	---	2	---	---	---
MAY19	---	---	---	---	---	---	---	---	2	---	---	---
JUN19	---	---	---	---	---	---	---	---	2	---	---	---
JUL19	---	---	---	---	---	---	---	---	38	---	---	---
AUG19	---	---	---	---	---	---	---	---	2	---	---	---
SEP19	---	---	---	---	---	---	---	---	2	---	---	---
OCT19	---	---	---	---	---	---	---	---	2	---	---	---
NOV19	---	---	---	---	---	---	---	---	2	---	---	---
DEC19	---	---	---	---	---	---	---	---	2	---	---	---
468												
ARGUS PROPAN(SAUDI ARAMCO)												
MAY18	---	---	---	---	---	---	---	---	59	---	---	---
JUN18	---	---	---	---	---	---	---	---	83	---	---	---
JUL18	---	---	---	---	---	---	---	---	87	---	---	---
AUG18	---	---	---	---	---	---	---	---	50	---	---	---
SEP18	---	---	---	---	---	---	---	---	5	---	---	---
OCT18	---	---	---	---	---	---	---	---	6	---	---	---
NOV18	---	---	---	---	---	---	---	---	6	---	---	---
DEC18	---	---	---	---	---	---	---	---	6	---	---	---
302												
ARGUS PROPANE FAR E INDX BALMO												
CONWAY NAT GASOLINE												
MAY18	---	---	---	---	---	---	---	---	23	---	---	---
23												
CONWAY NORMAL BUTANE												
CONWAY PROPANE (OPIS) BALMO												
CONWAY PROPANE 5 DEC.												
MAY18	---	---	---	---	---	---	---	---	210	---	---	---
JUN18	---	---	---	---	---	---	---	---	30	---	---	---
JUL18	---	---	---	---	---	---	---	---	63	---	---	---
AUG18	---	---	---	---	---	---	---	---	58	---	---	---
SEP18	---	---	---	---	---	---	---	---	58	---	---	---
OCT18	---	---	---	---	---	---	---	---	30	---	---	---
NOV18	---	---	---	---	---	---	---	---	30	---	---	---
DEC18	---	---	---	---	---	---	---	---	70	---	---	---
JAN19	---	---	---	---	---	---	---	---	47	---	---	---
FEB19	---	---	---	---	---	---	---	---	7	---	---	---
MAR19	---	---	---	---	---	---	---	---	7	---	---	---
610												
EUR PROPANE CIF ARA ARGUS BALMO												
24APR18	---	---	---	---	---	---	---	---	11	---	---	---
11												
EURO PROPANE CIF ARA												
MAY18	---	---	---	---	---	---	---	---	28	---	---	---
APR19	---	---	---	---	---	---	---	---	5	---	---	---
33												
MINI EURO PROPANE CIF ARA ARGUS FUT												
MAY18	---	---	---	---	---	---	---	---	20	---	---	---
20												



PRELIMINARY

PG61 BULLETIN # 78@ ENERGY FUTURES PRODUCTS Tue, Apr 24, 2018 PG61

	DELIVERY CASH OR PHY SETTLED	MONTH- TO-DATE	EFP DAILY TOTALS	EFS DAILY TOTALS	SUBS DAILY TOTALS	EFM DAILY TOTALS	EFR DAILY TOTALS	EFB DAILY TOTALS	BLOCKS DAILY TOTAL	BLOCK DAILY TOTAL	TAS DAILY TOTAL	TAS DAILY TOTAL
OCT19	---	---	---	---	---	---	---	---	15	---	---	---
NOV19	---	---	---	---	---	---	---	---	15	---	---	---
DEC19	---	---	---	---	---	---	---	---	15	---	---	---
JAN20	---	---	---	---	---	---	---	---	15	---	---	---
FEB20	---	---	---	---	---	---	---	---	15	---	---	---
MAR20	---	---	---	---	---	---	---	---	15	---	---	---
APR20	---	---	---	---	---	---	---	---	15	---	---	---
MAY20	---	---	---	---	---	---	---	---	15	---	---	---
JUN20	---	---	---	---	---	---	---	---	15	---	---	---
JUL20	---	---	---	---	---	---	---	---	15	---	---	---
AUG20	---	---	---	---	---	---	---	---	15	---	---	---
SEP20	---	---	---	---	---	---	---	---	15	---	---	---
OCT20	---	---	---	---	---	---	---	---	15	---	---	---
NOV20	---	---	---	---	---	---	---	---	15	---	---	---
DEC20	---	---	---	---	---	---	---	---	15	---	---	---
									210			
MT BELVIEU ETHYLENE (PCW) BALMO												
MT BELVIEU ETHYLENE (PCW) FINCL												
JUL18	---	---	---	---	---	---	---	---	10	---	---	---
AUG18	---	---	---	---	---	---	---	---	10	---	---	---
SEP18	---	---	---	---	---	---	---	---	10	---	---	---
									30			
MT BELVIEU ETHYLENE IN-WELL (PCW)												
MT BELVIEU ISO BUTANE 5 DEC. S												
MAY18	---	---	---	---	---	---	---	---	10	---	---	---
									10			
MT BELVIEU NAT GAS 5-DCML (OPIS)												
MAY18	---	---	---	---	---	---	---	---	183	---	---	---
JUN18	---	---	---	---	---	---	---	---	75	---	---	---
JUL18	---	---	---	---	---	---	---	---	5	---	---	---
AUG18	---	---	---	---	---	---	---	---	5	---	---	---
OCT18	---	---	---	---	---	---	---	---	60	---	---	---
NOV18	---	---	---	---	---	---	---	---	60	---	---	---
									388			
MT BELVIEU NORMAL BUTANE LDH(OPIS)												
AUG18	---	---	---	---	---	---	---	---	3	---	---	---
SEP18	---	---	---	---	---	---	---	---	3	---	---	---
OCT18	---	---	---	---	---	---	---	---	3	---	---	---
NOV18	---	---	---	---	---	---	---	---	3	---	---	---
									12			
MT BELVIEU NRM BUTANE 5-DCML (OPIS)												
MAY18	---	---	---	---	---	---	---	---	255	---	---	---
JUN18	---	---	---	---	---	---	---	---	163	---	---	---
JUL18	---	---	---	---	---	---	---	---	245	---	---	---
AUG18	---	---	---	---	---	---	---	---	185	---	---	---
SEP18	---	---	---	---	---	---	---	---	185	---	---	---
OCT18	---	---	---	---	---	---	---	---	490	---	---	---
NOV18	---	---	---	---	---	---	---	---	470	---	---	---
DEC18	---	---	---	---	---	---	---	---	330	---	---	---
JAN19	---	---	---	---	---	---	---	---	275	---	---	---
FEB19	---	---	---	---	---	---	---	---	215	---	---	---
MAR19	---	---	---	---	---	---	---	---	240	---	---	---
APR19	---	---	---	---	---	---	---	---	50	---	---	---
MAY19	---	---	---	---	---	---	---	---	25	---	---	---
JUN19	---	---	---	---	---	---	---	---	25	---	---	---
JUL19	---	---	---	---	---	---	---	---	10	---	---	---
AUG19	---	---	---	---	---	---	---	---	10	---	---	---
SEP19	---	---	---	---	---	---	---	---	10	---	---	---
OCT19	---	---	---	---	---	---	---	---	10	---	---	---
NOV19	---	---	---	---	---	---	---	---	10	---	---	---
DEC19	---	---	---	---	---	---	---	---	10	---	---	---
									3213			
MT BELVIEU PROPANE 5-DCML (OPIS)												
MAY18	---	---	---	---	---	---	---	---	2135	---	---	---
JUN18	---	---	---	---	---	---	---	---	1575	---	---	---
JUL18	---	---	---	---	---	---	---	---	669	---	---	---
AUG18	---	---	---	---	---	---	---	---	332	---	---	---
SEP18	---	---	---	---	---	---	---	---	532	---	---	---
OCT18	---	---	---	---	---	---	---	---	720	---	---	---
NOV18	---	---	---	---	---	---	---	---	485	---	---	---
DEC18	---	---	---	---	---	---	---	---	740	---	---	---
JAN19	---	---	---	---	---	---	---	---	197	---	---	---
FEB19	---	---	---	---	---	---	---	---	197	---	---	---
MAR19	---	---	---	---	---	---	---	---	197	---	---	---
APR19	---	---	---	---	---	---	---	---	55	---	---	---
MAY19	---	---	---	---	---	---	---	---	55	---	---	---
JUN19	---	---	---	---	---	---	---	---	55	---	---	---
JUL19	---	---	---	---	---	---	---	---	135	---	---	---
AUG19	---	---	---	---	---	---	---	---	135	---	---	---
SEP19	---	---	---	---	---	---	---	---	135	---	---	---
OCT19	---	---	---	---	---	---	---	---	55	---	---	---
NOV19	---	---	---	---	---	---	---	---	55	---	---	---
DEC19	---	---	---	---	---	---	---	---	55	---	---	---
									8514			
PROPANE NON LDH MT BELVIEU												
MAY18	---	---	---	---	---	---	---	---	265	---	---	---
JUN18	---	---	---	---	---	---	---	---	40	---	---	---
JAN19	---	---	---	---	---	---	---	---	50	---	---	---
FEB19	---	---	---	---	---	---	---	---	50	---	---	---
MAR19	---	---	---	---	---	---	---	---	50	---	---	---
APR19	---	---	---	---	---	---	---	---	50	---	---	---
MAY19	---	---	---	---	---	---	---	---	50	---	---	---
JUN19	---	---	---	---	---	---	---	---	50	---	---	---
JUL19	---	---	---	---	---	---	---	---	50	---	---	---
AUG19	---	---	---	---	---	---	---	---	50	---	---	---
SEP19	---	---	---	---	---	---	---	---	50	---	---	---
OCT19	---	---	---	---	---	---	---	---	50	---	---	---
NOV19	---	---	---	---	---	---	---	---	50	---	---	---
DEC19	---	---	---	---	---	---	---	---	50	---	---	---
									905			
PROPANE NON LDH MT BLV BALMO												



PRELIMINARY

PG61 BULLETIN # 78@ ENERGY FUTURES PRODUCTS Tue, Apr 24, 2018 PG61

	DELIVERY CASH OR SETTLED	PHY MONTH- TO-DATE	EFP DAILY TOTALS	EFS DAILY TOTALS	SUBS DAILY TOTALS	EFM DAILY TOTALS	EFR DAILY TOTALS	EFB DAILY TOTALS	BLOCKS DAILY TOTAL	BLOCK DAILY TOTAL	TAS DAILY TOTAL	TAS DAILY TOTAL
OCT18	---	---	---	---	---	---	---	---	150	---	---	---
NOV18	---	---	---	---	---	---	---	---	60	---	---	---
DEC18	---	---	---	---	---	---	---	---	80	---	---	---
JAN19	---	---	---	---	---	---	---	---	5	---	---	---
									3030			
ETHANOL(PL) T2 FOB RTRDM INCL												
METHANOL T2 FOB RDAM (ICIS) FUTURES												
JUN18	---	---	---	---	---	---	---	---	10	---	---	---
									10			
NEW YORK ETHANOL												
MAY18	---	---	---	---	---	---	---	---	25	---	---	---
									25			

ELECTRICITY EX-PIT BREAKDOWN

	DELIVERY CASH OR SETTLED	PHY MONTH- TO-DATE	EFP DAILY TOTALS	EFS DAILY TOTALS	SUBS DAILY TOTALS	EFM DAILY TOTALS	EFR DAILY TOTALS	EFB DAILY TOTALS	BLOCKS DAILY TOTAL	BLOCK DAILY TOTAL	TAS DAILY TOTAL	TAS DAILY TOTAL
AEP-DAYTON HUB DAILY												
CIN HUB 5MW D AH O PK												
CIN HUB 5MW D AH PK												
CIN HUB 5MW REAL TIME O PK												
CIN HUB 5MW REAL TIME PK												
CINERGY HUB OFF-PEAK MONTH												
CINERGY HUB PEAK MONTH												
ERCOT HSTN Z MCPE 5 MW OFFPK S												
ERCOT HSTN Z MCPE 5 MW PEAK SW												
ERCOT HSTN Z MCPE5 PEAK CLND D												
ERCOT NRTH Z MCPE 5 MW OFFPK S												
ERCOT NRTH Z MCPE 5 MW PEAK SW												
ERCOT NRTH Z MCPE5 PEAK CLND D												
ISO NEW ENG MASS HUB DA OP DAILY												
MIDWEST ISO MICHIGAN HUB 5MW PEAK C												
MISO INDIANA HUB 5MW OFPK CALDAY DA												
MISO INDIANA HUB 5MW OFPK CALDAY RT												
MISO INDIANA HUB 5MW PK CAL DAYHD												
MISO INDIANA HUB 5MW PK CAL-DAY RT												
MISO MICHIGAN HUB OF-PK DA MONTHLY												
N ILLINOIS HUB DAILY												
NEPOOL INTR HUB 5MW D AH O PK												
NEPOOL INTR HUB 5MW D AH PK												
NEPOOL NE MASS 5MW D AH O PK												
NEPOOL NE MASS 5MW D AH PK												
NEW ENGLAND HUB PEAK DAILY												
NEW YORK HUB ZONE G PEAK DAILY												
NEW YORK HUB ZONE J PEAK DAILY												
NYISO LOW HUD VAL CAP FUT												
NYISO NYC IN-CITY CAPACITY CAL MO												
NYISO REST OF STATE CAPACITY CAL MO												
NYISO ZONE A 5MW D AH O PK												
NYISO ZONE A 5MW D AH PK												
NYISO ZONE A DA OP DAILY												
NYISO ZONE A LBMP FUTURE												
NYISO ZONE F 5MW DAY AHEAD OFF-PEAK												
NYISO ZONE F 5MW DAY AHEAD PEAK												
NYISO ZONE G 5MW D AH O PK												
NYISO ZONE G 5MW D AH PK												
JAN19	---	---	---	---	---	---	---	---	110	---	---	---
FEB19	---	---	---	---	---	---	---	---	100	---	---	---
MAR19	---	---	---	---	---	---	---	---	105	---	---	---
APR19	---	---	---	---	---	---	---	---	110	---	---	---
MAY19	---	---	---	---	---	---	---	---	110	---	---	---
JUN19	---	---	---	---	---	---	---	---	100	---	---	---
JUL19	---	---	---	---	---	---	---	---	110	---	---	---
AUG19	---	---	---	---	---	---	---	---	110	---	---	---
SEP19	---	---	---	---	---	---	---	---	100	---	---	---
OCT19	---	---	---	---	---	---	---	---	115	---	---	---
NOV19	---	---	---	---	---	---	---	---	100	---	---	---
DEC19	---	---	---	---	---	---	---	---	105	---	---	---
									1275			
NYISO ZONE G DA OP DAILY												
NYISO ZONE J 5MW D AH O PK												
NYISO ZONE J 5MW D AH PK												
NYISO ZONE J DA OP DAILY												
PJM AD HUB 5MW REAL TIME O PK												
PJM AD HUB 5MW REAL TIME PK												
PJM AEP DAYTON HUB DA OP DAILY												
PJM AEP DAYTON HUB DA PEAK DAILY												
PJM AEP DAYTON HUB RT OP DAILY												
PJM ASTI ZONE PEAK DA MO												
PJM ATSI ZONE MONTHLY DAILY												
PJM BGE DA OFF-PEAK												



2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@ ENERGY FUTURES PRODUCTS Tue, Apr 24, 2018 PG61

DELIVERY----- CASH OR PHY MONTH- SETTLED TO-DATE	EFP DAILY TOTALS	EFS DAILY TOTALS	SUBS DAILY TOTALS	EFM DAILY TOTALS	EFR DAILY TOTALS	EFB DAILY TOTALS	BLOCKS DAILY TOTAL	BLOCK DAILY TOTAL	TAS DAILY TOTAL	
PJM DAYTON DA OFF-PEAK										
PJM DAYTON DA PEAK										
PJM METED ZONE OFFPK CAL LMP										
PJM METED ZONE PEAK CAL LMP										
PJM MONTHLY										
PJM NI HUB 5MW REAL TIME O PK										
PJM NI HUB 5MW REAL TIME PK										
PJM NILL DA OFF-PEAK										
PJM NILL DA PEAK										
PJM NORTERN ILL HUB DA OP DAILY										
PJM NORTERN ILL HUB DA PEAK DAILY										
PJM NORTERN ILL HUB RT OP DAILY										
PJM OFF-PEAK LMP FUTURE										
PJM PSEG DA OFF-PEAK										
PJM PSEG DA PEAK										
PJM WESTERN HUB DA OP DAILY FUT										
PJM WESTERN HUB DA PEAK DAILY										
PJM WESTERN HUB RT OP DAILY										
PJM WESTH DA OFF-PEAK										
PJM WESTH RT OFF-PEAK										
PJM WESTH RT PEAK										
JUL19	---	---	---	---	---	---	---	660	---	---
AUG19	---	---	---	---	---	---	---	660	---	---
								1320		
PJM WESTHDA PEAK										

COAL EX-PIT BREAKDOWN

DELIVERY----- CASH OR PHY MONTH- SETTLED TO-DATE	EFP DAILY TOTALS	EFS DAILY TOTALS	SUBS DAILY TOTALS	EFM DAILY TOTALS	EFR DAILY TOTALS	EFB DAILY TOTALS	BLOCKS DAILY TOTAL	BLOCK DAILY TOTAL	TAS DAILY TOTAL
AUSTRALIAN COKING (PLATTS) LOW VOL									
COAL API2 CIF ARA ARG-MCCLOSKEY									
MAY18	---	---	---	---	---	---	138	---	---
JUN18	---	---	---	---	---	---	75	---	---
JUL18	---	---	---	---	---	---	45	---	---
AUG18	---	---	---	---	---	---	95	---	---
SEP18	---	---	---	---	---	---	95	---	---
OCT18	---	---	---	---	---	---	40	---	---
NOV18	---	---	---	---	---	---	40	---	---
DEC18	---	---	---	---	---	---	40	---	---
JAN19	---	---	---	---	---	---	38	---	---
FEB19	---	---	---	---	---	---	38	---	---
MAR19	---	---	---	---	---	---	38	---	---
APR19	---	---	---	---	---	---	18	---	---
MAY19	---	---	---	---	---	---	18	---	---
JUN19	---	---	---	---	---	---	18	---	---
JUL19	---	---	---	---	---	---	18	---	---
AUG19	---	---	---	---	---	---	18	---	---
SEP19	---	---	---	---	---	---	18	---	---
OCT19	---	---	---	---	---	---	18	---	---
NOV19	---	---	---	---	---	---	18	---	---
DEC19	---	---	---	---	---	---	18	---	---
JAN20	---	---	---	---	---	---	5	---	---
FEB20	---	---	---	---	---	---	5	---	---
MAR20	---	---	---	---	---	---	5	---	---
APR20	---	---	---	---	---	---	5	---	---
MAY20	---	---	---	---	---	---	5	---	---
JUN20	---	---	---	---	---	---	5	---	---
JUL20	---	---	---	---	---	---	5	---	---
AUG20	---	---	---	---	---	---	5	---	---
SEP20	---	---	---	---	---	---	5	---	---
OCT20	---	---	---	---	---	---	5	---	---
NOV20	---	---	---	---	---	---	5	---	---
DEC20	---	---	---	---	---	---	5	---	---
JAN21	---	---	---	---	---	---	5	---	---
FEB21	---	---	---	---	---	---	5	---	---
MAR21	---	---	---	---	---	---	5	---	---
APR21	---	---	---	---	---	---	5	---	---
MAY21	---	---	---	---	---	---	5	---	---
JUN21	---	---	---	---	---	---	5	---	---
JUL21	---	---	---	---	---	---	5	---	---
AUG21	---	---	---	---	---	---	5	---	---
SEP21	---	---	---	---	---	---	5	---	---
OCT21	---	---	---	---	---	---	5	---	---
NOV21	---	---	---	---	---	---	5	---	---
DEC21	---	---	---	---	---	---	5	---	---
							964		
COAL API4 RCH BAY ARGS MCCLOSKEY SW									
MAY18	---	---	---	---	---	---	20	---	---
JUN18	---	---	---	---	---	---	5	---	---
JUL18	---	---	---	---	---	---	20	---	---
AUG18	---	---	---	---	---	---	20	---	---
SEP18	---	---	---	---	---	---	20	---	---
							85		
COAL API5 FOB NEWCASTLE ARG/MC FUT									
EASTERN RAIL DELIVERY CSX COAL									
WESTERN RAIL DELIVERY PRB COAL									

FREIGHT EX-PIT BREAKDOWN

DELIVERY----- CASH OR PHY MONTH- SETTLED TO-DATE	EFP DAILY TOTALS	EFS DAILY TOTALS	SUBS DAILY TOTALS	EFM DAILY TOTALS	EFR DAILY TOTALS	EFB DAILY TOTALS	BLOCKS DAILY TOTAL	BLOCK DAILY TOTAL	TAS DAILY TOTAL
FREIGHT ROUTE LIQUID PETROLEUM GAS									

2018 DAILY INFORMATION BULLETIN - <http://www.cmegroup.com/dailybulletin>  
CME Group, Inc.  
20 South Wacker Drive, Chicago, Illinois 60606-7499.  
Customer Service: (312) 930-1000



PRELIMINARY

PG61 BULLETIN # 78@ ENERGY FUTURES PRODUCTS Tue, Apr 24, 2018 PG61

DELIVERY----- CASH OR PHY MONTH- SETTLED TO-DATE	EFP DAILY TOTALS	EFS DAILY TOTALS	SUBS DAILY TOTALS	EFM DAILY TOTALS	EFR DAILY TOTALS	EFB DAILY TOTALS	BLOCKS DAILY TOTAL	BLOCK TAS DAILY TOTAL	TAS DAILY TOTAL
TC5 RAS TANURA TO YOKOHAMA 55K MT									
TD3 MEG TO JAPAN 250K MT									

PLASTICS EX-PIT BREAKDOWN

DELIVERY----- CASH OR PHY MONTH- SETTLED TO-DATE	EFP DAILY TOTALS	EFS DAILY TOTALS	SUBS DAILY TOTALS	EFM DAILY TOTALS	EFR DAILY TOTALS	EFB DAILY TOTALS	BLOCKS DAILY TOTAL	BLOCK TAS DAILY TOTAL	TAS DAILY TOTAL
PGP POLYMER GRD PROPYLENE CAL									

TRADE AT MARKER PRODUCTS

			VOLUME	BLOCK VOL	MARKER PRICE
BZL	BZL	BRENT CRUDE TAM LONDON			
JUN18			----	----	75.03
JUL18			----	----	74.30
AUG18			----	----	73.73
TOTAL	BRENT CRUDE TAM LONDON		----	----	
BZS	BZS	BRENT CRUDE TAM SINGAPORE			
JUN18			----	----	75.03
JUL18			----	----	74.30
AUG18			----	----	73.73
TOTAL	BRENT CRUDE TAM SINGAPORE		----	----	
CLL	CLL	CRUDE OIL TRADE AT MARKER LONDON			
JUN18			----	----	69.08
JUL18			----	----	68.87
AUG18			----	----	68.38
TOTAL	CRUDE OIL TRADE AT MARKER LONDON		----	----	
CLS	CLS	CRUDE OIL TRADE AT MARKER SINGAPORE			
JUN18			----	----	69.08
JUL18			----	----	68.87
AUG18			----	----	68.38
TOTAL	CRUDE OIL TRADE AT MARKER SINGAPORE		----	----	
HOL	HOL	HEATING OIL TAM AT LONDON			
MAY18			----	----	2.1449
JUN18			----	----	2.1368
JUL18			----	----	2.1323
TOTAL	HEATING OIL TAM AT LONDON		----	----	
RBL	RBL	RBOB GASOLINE TAM LONDON			
MAY18			----	----	2.1199
JUN18			----	----	2.1237
JUL18			----	----	2.1188
TOTAL	RBOB GASOLINE TAM LONDON		----	----	