

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 # 11@

ENERGY FUTURES PRODUCTS

Wed, Jan 17, 2018 PG61

THE CME GROUP DAILY BULLETIN ONLY DISPLAYS THOSE PRODUCTS/CONTRACT MONTHS THAT HAVE VOLUME AND/OR OPEN INTEREST. VOLUME INCLUDES GLOBEX (ELECTRONIC) AND PRIVATELY NEGOTIATED TRANSACTIONS (PNT) THAT INCLUDE CME CLEARPORT ACTIVITY. VOLUME OR OPEN INTEREST CHANGES (BOTH BEFORE AND AFTER THE LAST DAY OF TRADING) MAY BE AFFECTED BY: PRIVATELY NEGOTIATED TRANSACTIONS, PRIOR DAY CLEARED TRADES, POSITION ADJUSTMENTS, DELIVERIES, CASH SETTLEMENTS, OPTION EXERCISES OR ASSIGNMENTS.

## PRICE INDICATOR KEY

R= RECORD VOLUME OR OPEN INTEREST, B= BID, A=ASK, P= POST SETTLEMENT SESSION, N= NOMINAL CLOSE, WHICH DESIGNATES THAT THE CONTRACT DID NOT TRADE DURING THE RTH SESSION AND NO BETTER BID OR BETTER OFFER OCCURRED DURING THE RTH CLOSING RANGE TIME PERIOD. IN ALL INSTANCES, THE NOMINAL PRICE IS THE PREVIOUS DAY'S SETTLEMENT PRICE.

## CORE FUTURES PRODUCTS

CL FUT	GLOBEX OPEN	GLOBEX HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBEX® VOLUME	PNT/PIT VOLUME	OPEN INTEREST
NYMEX CRUDE OIL (PHYSICAL)						
FEB18	63.89	64.17 /63.31	63.97 + 0.24	440124	4260	142557 - 36063
MAR18	63.82	64.14 /63.25	63.92 + 0.25	368476	948	609365 + 35723
APR18	63.68	63.95 /63.07	63.74 + 0.25	90658	1410	198711 + 5879
MAY18	63.35	63.72 /62.86	63.52 + 0.25	51240	1088	154248 + 8908
JUN18	63.08	63.40 /62.55	63.21 + 0.24	66480	1923	308985 + 6694
JUL18	62.74	63.01 /62.22	62.85 + 0.25	14813	162	94712 + 1294
AUG18	62.32	62.57 /61.93A	62.44 + 0.25	11727	----	77483 - 105
SEP18	61.88	62.18 /61.43	62.02 + 0.24	10090	727	95792 + 287
OCT18	61.39	61.71B/61.06	61.60 + 0.22	3653	----	80434 + 825
NOV18	60.97	61.33 /60.66	61.20 + 0.22	2522	----	66125 + 201
DEC18	60.76	60.98 /60.28	60.82 + 0.21	46278	2126	243086 - 1145
JAN19	60.36	60.54 /59.93	60.43 + 0.21	3334	----	84950 + 579
FEB19	59.75	59.75 /59.75	60.03 + 0.22	3153	----	41615 + 1322
MAR19	59.52	59.62B/59.38A	59.64 + 0.23	2347	----	33510 + 133
APR19	----	----	59.25 + 0.22	1263	----	14576 + 460
MAY19	58.90	58.93 /58.89	58.89 + 0.23	568	----	15942 + 91
JUN19	58.29	58.68 /58.10	58.54 + 0.22	9578	387	87873 + 659
JUL19	58.23	58.23 /58.22	58.20 + 0.23	511	----	13691 + 240
AUG19	57.91	57.96B/57.89A	57.87 + 0.22	694	----	9136 + 375
SEP19	----	----	57.58 + 0.22	812	----	20631 - 482
OCT19	57.35	57.35 /57.33A	57.31 + 0.22	403	----	10304 - 242
NOV19	----	----	57.07 + 0.22	126	----	11716 + 78
DEC19	56.72	57.09 /56.47	56.85 + 0.23	11927	926	106634 - 403
JAN20	----	----	56.58 + 0.24	46	----	9388 - 14
FEB20	----	----	56.34 + 0.24	55	----	3369 + 29
MAR20	----	----	56.11 + 0.25	25	----	6264 + 1
APR20	----	----	55.87 + 0.23	5	----	1115 + 3
MAY20	----	----	55.72 + 0.27	15	----	1373 + 15
JUN20	55.29	55.59 /55.29	55.52 + 0.27	428	----	12392 - 50
JUL20	----	----	55.29 + 0.26	25	----	1683 + 25
AUG20	----	----	55.11 + 0.30	4	----	2363 + 4
SEP20	----	----	54.94 + 0.30	2	----	2444 UNCH
OCT20	----	----	54.79 + 0.31	3	----	2043 + 3
NOV20	----	----	54.65 + 0.31	8	----	2570 UNCH
DEC20	54.24	54.81 /54.17	54.55 + 0.31	1767	----	43433 + 217
JAN21	----	----	54.42 + 0.31	10	----	3697 + 6
FEB21	----	----	54.29 + 0.29	2	----	4462 + 2
MAR21	----	----	54.15 + 0.29	----	----	1169 UNCH
APR21	----	----	54.00 + 0.29	----	----	287 UNCH
MAY21	----	----	53.90 + 0.32	----	----	34 UNCH
JUN21	----	----	53.79 + 0.34	----	----	1923 UNCH
JUL21	----	----	53.66 + 0.34	----	----	2 UNCH
AUG21	----	----	53.63 + 0.34	----	----	250 UNCH
OCT21	----	----	53.40 + 0.35	----	----	1 UNCH
DEC21	53.45	53.45 /53.42A	53.28 + 0.35	60	----	11299 + 22
DEC22	----	53.00B	52.89 + 0.36	----	----	3268 UNCH
DEC23	----	----	53.00 + 0.33	----	----	177 UNCH
DEC24	----	----	53.32 + 0.29	----	----	49 UNCH
DEC25	----	----	53.73 + 0.28	----	----	21 UNCH
TOTAL CL FUT				1143232	13957	2637152 + 25571
NYMEX HEATING OIL (PHYSICAL)						
FEB18	2.0660	2.0797 /2.0453	2.0691 + 0.0057	50255	4509	91252 - 4233
MAR18	2.0630	2.0736 /2.0413	2.0631 + 0.0045	41060	1256	138301 - 466
APR18	2.0477	2.0573 /2.0281A	2.0480 + 0.0043	21784	1024	69975 + 2682
MAY18	2.0349	2.0435B/2.0152	2.0349 + 0.0042	14585	50	35294 + 247
JUN18	2.0230	2.0329 /2.0067A	2.0256 + 0.0044	16529	1495	42996 + 2113
JUL18	2.0175	2.0294B/2.0035	2.0222 + 0.0044	4249	322	19914 + 370
AUG18	2.0140	2.0250B/1.9997A	2.0189 + 0.0044	2153	199	9706 + 17
SEP18	2.0047	2.0231B/1.9980A	2.0170 + 0.0042	1870	428	14947 + 320
OCT18	2.0065	2.0206B/1.9966A	2.0149 + 0.0039	493	1	4893 - 75
NOV18	2.0028	2.0196B/1.9979A	2.0142 + 0.0036	638	1	3879 + 112
DEC18	2.0029	2.0185B/1.9962A	2.0129 + 0.0040	2946	1273	35193 + 89
JAN19	2.0050	2.0157B/2.0028A	2.0116 + 0.0039	31	10	3135 + 21
FEB19	----	2.0043B	2.0046 + 0.0040	3	10	607 + 1
MAR19	----	----	1.9903 + 0.0043	110	10	488 + 110
APR19	----	----	1.9702 + 0.0049	2	10	355 - 10
MAY19	----	----	1.9585 + 0.0055	1	10	563 + 1
JUN19	1.9470	1.9569B/1.9391A	1.9515 + 0.0061	103	10	3608 + 36
JUL19	----	----	1.9476 + 0.0061	18	10	291 UNCH
AUG19	----	----	1.9461 + 0.0062	11	10	91 UNCH
SEP19	----	----	1.9483 + 0.0066	4	10	100 + 4
OCT19	----	----	1.9521 + 0.0069	----	10	95 UNCH
NOV19	----	----	1.9571 + 0.0075	----	10	89 UNCH
DEC19	1.9656	1.9664 /1.9656	1.9606 + 0.0080	54	10	3722 + 16
JAN20	----	----	1.9646 + 0.0080	----	----	17 UNCH
FEB20	----	----	1.9641 + 0.0080	----	----	11 UNCH
MAR20	----	----	1.9589 + 0.0080	----	----	10 UNCH
APR20	----	----	1.9474 + 0.0080	----	----	5 UNCH
MAY20	----	----	1.9399 + 0.0080	----	----	5 UNCH
JUN20	----	----	1.9364 + 0.0080	----	----	18 UNCH
JUL20	----	----	1.9381 + 0.0080	----	----	3 UNCH
AUG20	----	----	1.9398 + 0.0080	----	----	4 UNCH
SEP20	----	----	1.9424 + 0.0080	----	----	3 UNCH
OCT20	----	----	1.9435 + 0.0080	----	----	3 UNCH
NOV20	----	----	1.9450 + 0.0080	----	----	2 UNCH
DEC20	----	----	1.9475 + 0.0080	----	----	385 UNCH
TOTAL HO FUT				156899	10678	479960 + 1355
NYMEX NY HARBOR GAS (RBOB) (PHY)						
FEB18	1.8411	1.8714B/1.8269	1.8584 + 0.0200	54949	4396	72387 + 3097
MAR18	1.8566	1.8793 /1.8405	1.8691 + 0.0162	53841	2529	143674 + 5682
APR18	2.0373	2.0541 /2.0207	2.0461 + 0.0123	26781	2080	74480 + 6556
MAY18	2.0431	2.0586 /2.0266	2.0507 + 0.0107	14677	673	44680 + 1691
JUN18	2.0329	2.0530 /2.0241A	2.0455 + 0.0100	10180	489	37791 + 916

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	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE		GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
RB FUT NYMEX NY HARBOR GAS (RBOB) (PHY)								
JUL18	2.0190	2.0383B/2.0110A	2.0313 + 0.0098		4180	225	24663 +	843
AUG18	1.9876	2.0126B/1.9854A	2.0062 + 0.0091		1837	52	10121 +	287
SEP18	1.9609	1.9782B/1.9526A	1.9726 + 0.0087		1450	337	17616 +	400
OCT18	1.8261	1.8388B/1.8151A	1.8333 + 0.0078		395	----	7585 +	27
NOV18	1.7867	1.7955 /1.7863	1.7939 + 0.0078		546	----	3004 +	66
DEC18	1.7557	1.7709B/1.7486A	1.7649 + 0.0072		1658	100	13749 +	210
JAN19	1.7551	1.7581B/1.7551	1.7556 + 0.0065		153	10	6551 -	9
FEB19	----	1.7534B	1.7581 + 0.0060		----	10	392 -	10
MAR19	----	----	1.7706 + 0.0068		2	10	347 -	10
APR19	----	----	1.9454 + 0.0068		4	10	177 -	10
MAY19	----	----	1.9487 + 0.0068		----	10	89	UNCH
JUN19	----	----	1.9364 + 0.0068		----	10	862	UNCH
JUL19	----	----	1.9188 + 0.0068		18	10	48 +	18
AUG19	----	----	1.8933 + 0.0068		11	10	38 +	11
SEP19	----	----	1.8613 + 0.0068		4	10	52 +	4
OCT19	----	----	1.7298 + 0.0059		----	10	28	UNCH
NOV19	----	----	1.6963 + 0.0056		----	10	26	UNCH
DEC19	----	----	1.6695 + 0.0056		1	10	873 +	1
JAN20	----	----	1.6696 + 0.0056		----	----	1	UNCH
APR20	----	----	1.8937 + 0.0056		----	----	1	UNCH
JUN20	----	----	1.8860 + 0.0056		----	----	1	UNCH
DEC20	----	----	1.6345 + 0.0056		----	----	1	UNCH
TOTAL RB FUT					170687	11001	459237 +	19770
NG FUT NATURAL GAS HENRY HUB (PHYSICAL)								
FEB18	3.125	3.288 /3.098	3.232 + 0.103		275637	8330	146096 -	1720
MAR18	2.964	3.038 /2.929	3.024 + 0.062		175449	11809	359617 +	3124
APR18	2.785	2.822 /2.753	2.814 + 0.033		90949	62	183978 +	6330
MAY18	2.769	2.806 /2.742	2.800 + 0.032		45646	----	156534 +	970
JUN18	2.809	2.839 /2.781A	2.833 + 0.028		16701	----	55260 +	1060
JUL18	2.849	2.875 /2.821	2.870 + 0.026		11643	100	75887 +	289
AUG18	2.830	2.869 /2.819A	2.867 + 0.024		3991	100	40099 +	783
SEP18	2.808	2.848 /2.796A	2.843 + 0.023		6158	----	43440 +	926
OCT18	2.820	2.868 /2.819A	2.862 + 0.022		31345	----	103182 +	1348
NOV18	2.901	2.915 /2.871A	2.911 + 0.021		5362	----	36081 +	801
DEC18	2.998	3.037 /2.995A	3.035 + 0.020		3534	----	33037 +	556
JAN19	3.093	3.113 /3.072A	3.110 + 0.017		15718	----	51140 +	532
FEB19	3.072	3.086 /3.040A	3.082 + 0.018		2171	----	16871 +	613
MAR19	2.991	3.003 /2.967A	3.003 + 0.017		8971	----	33165 -	104
APR19	2.680	2.711 /2.679	2.709 + 0.013		6639	----	37886 +	2229
MAY19	2.656	2.671 /2.646	2.669 + 0.010		2266	----	11830 +	155
JUN19	2.676	2.691B/2.674	2.691 + 0.007		963	----	9371 +	242
JUL19	2.705	2.716 /2.701	2.715 + 0.005		895	----	7424 +	56
AUG19	2.713	2.713 /2.696	2.713 + 0.004		1750	----	6504 +	84
SEP19	2.700	2.700 /2.683	2.696 + 0.004		635	----	7164 +	15
OCT19	2.722	2.722 /2.710	2.720 + 0.003		1929	----	12853 +	840
NOV19	2.760	2.767 /2.760	2.766 + 0.001		347	----	7868 +	178
DEC19	2.899	2.900 /2.885	2.896 - 0.003		215	----	6248 +	43
JAN20	3.002	3.003 /3.002	3.003 - 0.004		177	----	2943 -	17
FEB20	2.986	2.986 /2.986	2.990 - 0.001		33	----	901 +	21
MAR20	2.931	2.931 /2.931	2.935 - 0.001		36	----	1165 -	2
APR20	----	----	2.675 - 0.001		74	----	1242 -	14
MAY20	----	----	2.658 - 0.002		10	----	664 -	5
JUN20	----	----	2.686 - 0.002		----	----	589	UNCH
JUL20	----	----	2.716 - 0.002		1	----	526 -	1
AUG20	----	----	2.731 - 0.002		1	----	521 +	1
SEP20	----	----	2.727 - 0.002		----	----	493	UNCH
OCT20	----	----	2.755 - 0.002		50	----	749 +	50
NOV20	----	----	2.815 - 0.002		----	----	618	UNCH
DEC20	2.950	2.950 /2.950	2.956 - 0.002		1	----	894 -	1
JAN21	3.060	3.060 /3.060	3.063 - 0.002		1	----	325 +	1
FEB21	----	----	3.040 - 0.002		----	----	218	UNCH
MAR21	----	----	2.985 - 0.002		----	----	408	UNCH
APR21	----	----	2.700 - 0.002		----	----	291	UNCH
MAY21	----	----	2.681 - 0.002		----	----	148	UNCH
JUN21	----	----	2.704 - 0.002		----	----	93	UNCH
JUL21	----	----	2.729 - 0.002		----	----	93	UNCH
AUG21	----	----	2.744 - 0.002		----	----	94	UNCH
SEP21	----	----	2.742 - 0.004		----	----	102	UNCH
OCT21	----	----	2.771 - 0.004		----	----	75	UNCH
NOV21	----	----	2.833 - 0.006		----	----	72	UNCH
DEC21	2.985	2.985 /2.985	2.978 - 0.006		1	----	107 +	1
JAN22	----	----	3.084 - 0.006		----	----	20	UNCH
FEB22	----	----	3.060 - 0.006		----	----	25	UNCH
MAR22	----	----	3.005 - 0.006		----	----	34	UNCH
APR22	----	----	2.720 - 0.006		----	----	19	UNCH
MAY22	----	----	2.701 - 0.006		----	----	27	UNCH
JUN22	----	----	2.726 - 0.006		----	----	14	UNCH
JUL22	----	----	2.753 - 0.006		----	----	15	UNCH
AUG22	----	----	2.773 - 0.006		----	----	15	UNCH
SEP22	----	----	2.773 - 0.006		----	----	14	UNCH
OCT22	----	----	2.799 - 0.006		----	----	14	UNCH
NOV22	----	----	2.866 - 0.006		----	----	14	UNCH
DEC22	----	----	3.012 - 0.006		----	----	19	UNCH
JAN23	----	----	3.117 - 0.006		----	----	7	UNCH
FEB23	----	----	3.089 - 0.006		----	----	4	UNCH
MAR23	----	----	3.031 - 0.006		----	----	12	UNCH
APR23	----	----	2.741 - 0.006		----	----	12	UNCH
MAY23	----	----	2.721 - 0.006		----	----	19	UNCH
JUN23	----	----	2.746 - 0.006		----	----	12	UNCH
JUL23	----	----	2.773 - 0.006		----	----	12	UNCH
AUG23	----	----	2.796 - 0.006		----	----	23	UNCH
SEP23	----	----	2.799 - 0.006		----	----	1	UNCH
OCT23	----	----	2.827 - 0.006		----	----	16	UNCH
NOV23	----	----	2.897 - 0.006		----	----	12	UNCH
DEC23	----	----	3.044 - 0.006		----	----	1	UNCH
MAY24	----	----	2.752 - 0.006		----	----	2	UNCH
MAY25	----	----	2.789 - 0.006		----	----	1	UNCH
TOTAL NG FUT					709299	20401	1455230 +	19384
BZ FUT NYMEX BRENT OIL LAST DAY FUTURES								
MAR18	69.39	69.59 /68.54	69.38 + 0.23		20372	128	22443 -	930
APR18	68.80	69.20 /68.20	69.00 + 0.22		7842	579	10559 +	470
MAY18	68.46	68.71B/67.90A	68.65 + 0.20		3584	----	8165 -	133
JUN18	68.05	68.50 /67.64A	68.32 + 0.17		7610	275	40499 +	2048
JUL18	67.80	68.02B/67.46A	67.99 + 0.16		1436	----	4858 +	45
AUG18	----	----	67.63 + 0.16		880	----	4521 +	116



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BZ FUT NYMEX BRENT OIL LAST DAY FUTURES						
SEP18	----	----	67.25 + 0.16	597	----	6219 - 134
OCT18	----	66.78B	66.85 + 0.16	680	----	3888 - 156
NOV18	66.44	66.46B/66.06A	66.45 + 0.16	609	1	5701 + 185
DEC18	65.92	66.19 /65.66	66.05 + 0.16	6175	20	38966 + 1112
JAN19	----	----	65.72 + 0.16	466	----	3974 + 79
FEB19	----	----	65.39 + 0.17	426	----	4326 - 40
MAR19	----	----	65.05 + 0.18	103	----	4099 - 31
APR19	----	----	64.72 + 0.18	459	500	2009 + 294
MAY19	----	----	64.39 + 0.19	82	----	1244 UNCH
JUN19	----	----	64.06 + 0.19	1557	----	6183 - 569
JUL19	----	----	63.80 + 0.19	84	----	728 + 36
AUG19	----	----	63.51 + 0.20	533	----	1440 + 42
SEP19	----	----	63.21 + 0.20	----	----	763 UNCH
OCT19	----	----	62.93 + 0.20	----	----	604 UNCH
NOV19	----	----	62.66 + 0.21	----	----	610 UNCH
DEC19	62.28	62.28 /62.10	62.37 + 0.21	1239	----	11339 + 32
JAN20	----	----	62.16 + 0.21	----	----	23 UNCH
JUN20	----	----	61.10 + 0.21	----	----	6 UNCH
DEC20	----	----	60.13 + 0.26	24	----	991 + 2
DEC21	----	----	59.11 + 0.26	----	----	50 UNCH
DEC22	----	----	58.85 + 0.26	----	----	10 UNCH
TOTAL BZ FUT				54758	1503	184218 + 2468
7F FUT EUROPEAN GASOIL ICE FUTURE						
FEB18	----	----	611.75 - 3.00	4	----	195 - 4
MAR18	----	----	612.50 - 2.50	4	----	119 UNCH
APR18	----	----	610.50 - 2.25	----	----	109 UNCH
MAY18	----	----	607.25 - 1.75	----	----	55 UNCH
JUN18	----	----	604.00 - 1.25	10	----	57 + 10
JUL18	----	----	601.75 - 1.25	10	----	20 + 10
SEP18	----	----	599.25 - 0.75	----	----	1 UNCH
DEC18	----	----	593.25 - 0.50	----	----	2 UNCH
TOTAL 7F FUT				28		558 + 16
QM FUT E-MINI CRUDE OIL FUTURES						
FEB18	63.900	64.175 /63.325	63.970 + 0.240	6978	----	2394 - 114
MAR18	63.800	64.150 /63.250	63.920 + 0.250	1463	----	1134 + 322
APR18	63.325	63.825 /63.100	63.740 + 0.250	44	----	186 + 8
MAY18	62.725	63.625 /62.725	63.520 + 0.250	8	----	93 + 1
JUN18	----	63.000B	63.210 + 0.240	----	----	24 UNCH
JUL18	62.250	62.925 /62.250	62.850 + 0.250	4	----	26 UNCH
AUG18	62.650	62.650 /62.650	62.440 + 0.250	1	----	76 + 1
SEP18	----	----	62.020 + 0.240	----	----	40 UNCH
OCT18	----	----	61.600 + 0.220	----	----	30 UNCH
NOV18	----	----	61.200 + 0.220	----	----	107 UNCH
DEC18	60.575	60.900 /60.575	60.820 + 0.210	4	----	156 UNCH
JAN19	----	----	60.430 + 0.210	----	----	30 UNCH
FEB19	----	----	60.030 + 0.220	----	----	1 UNCH
JUN19	----	----	58.540 + 0.220	----	----	2 UNCH
NOV19	----	----	57.070 + 0.220	----	----	10 UNCH
DEC19	----	----	56.850 + 0.230	----	----	26 UNCH
JUL20	----	----	55.290 + 0.260	----	----	1 UNCH
DEC20	----	----	54.550 + 0.310	----	----	3 UNCH
JUL21	----	----	53.660 + 0.340	----	----	1 UNCH
DEC21	----	----	53.280 + 0.350	----	----	4 UNCH
DEC22	----	----	52.890 + 0.360	----	----	1 UNCH
TOTAL QM FUT				8502		4345 + 218
QH FUT E-MINI HEATING OIL FUTURES						
FEB18	----	----	2.0691 + 0.0057	----	----	2 UNCH
TOTAL QH FUT						2
QU FUT E-MINI GASOLINE FUTURES						
FEB18	----	----	1.8584 + 0.0200	----	----	1 UNCH
TOTAL QU FUT						1
QG FUT E-MINI NATURAL GAS						
FEB18	3.125	3.290 /3.100	3.232 + 0.103	2580	----	3317 + 80
MAR18	2.950	3.035 /2.935A	3.024 + 0.062	370	----	956 + 87
APR18	2.760	2.820 /2.755	2.814 + 0.033	53	----	510 + 18
MAY18	2.805	2.805 /2.760A	2.800 + 0.032	1	----	55 + 1
JUN18	----	----	2.833 + 0.028	----	----	20 UNCH
JUL18	----	----	2.870 + 0.026	----	----	8 UNCH
AUG18	----	----	2.867 + 0.024	----	----	8 UNCH
SEP18	----	----	2.843 + 0.023	----	----	12 UNCH
OCT18	----	----	2.862 + 0.022	----	----	12 UNCH
NOV18	----	----	2.911 + 0.021	----	----	11 UNCH
DEC18	----	----	3.035 + 0.020	----	----	14 UNCH
JAN19	----	----	3.110 + 0.017	----	----	9 UNCH
FEB19	----	----	3.082 + 0.018	----	----	4 UNCH
MAR19	----	----	3.003 + 0.017	----	----	7 UNCH
APR19	----	----	2.709 + 0.013	----	----	3 UNCH
MAY19	----	----	2.669 + 0.010	----	----	2 UNCH
JUL19	----	----	2.715 + 0.005	----	----	4 UNCH
TOTAL QG FUT				3004		4952 + 186

CRUDE OIL FUTURES PRODUCTS

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST
E5 FUT ARGUS LLS VS. WTI (ARG) TRD M						
FEB18	----	----	4.83 - 0.03	----	----	10424 UNCH
MAR18	----	----	4.49 - 0.01	----	190	7410 + 90
APR18	----	----	4.18 - 0.11	----	820	5975 + 650
MAY18	----	----	4.03 + 0.01	----	60	5080 - 30
JUN18	----	----	3.88 UNCH	----	60	5123 - 30
JUL18	----	----	3.80 + 0.02	----	20	3968 - 10
AUG18	----	----	3.71 + 0.01	----	120	3843 - 110
SEP18	----	----	3.67 + 0.02	----	20	3865 - 10

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ENERGY FUTURES PRODUCTS

Wed, Jan 17, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE		GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
E5 FUT	ARGUS LLS VS. WTI (ARG) TRD M							
OCT18	----	----	3.61 + 0.01		----	20	4095	UNCH
NOV18	----	----	3.59 + 0.01		----	20	4092	UNCH
DEC18	----	----	3.56 + 0.01		----	20	4095	UNCH
JAN19	----	----	3.50 + 0.01		----	----	225	UNCH
FEB19	----	----	3.45 + 0.01		----	----	225	UNCH
MAR19	----	----	3.43 + 0.01		----	----	225	UNCH
APR19	----	----	3.34 + 0.01		----	----	225	UNCH
MAY19	----	----	3.32 + 0.01		----	----	225	UNCH
JUN19	----	----	3.29 + 0.01		----	----	225	UNCH
JUL19	----	----	3.08 + 0.01		----	----	225	UNCH
AUG19	----	----	3.08 + 0.01		----	----	225	UNCH
SEP19	----	----	3.08 + 0.01		----	----	225	UNCH
OCT19	----	----	2.93 + 0.01		----	----	225	UNCH
NOV19	----	----	2.93 + 0.01		----	----	225	UNCH
DEC19	----	----	2.93 + 0.01		----	----	225	UNCH
TOTAL E5 FUT						1350	60670 +	550
CY FUT	BRENT CALENDAR							
JAN18	----	----	68.97 + 0.12		----	----	1745	UNCH
FEB18	----	----	68.98 + 0.22		----	----	777	UNCH
MAR18	----	----	68.63 + 0.19		----	----	964	UNCH
APR18	----	----	68.30 + 0.17		----	----	544	UNCH
MAY18	----	----	67.97 + 0.16		----	----	544	UNCH
JUN18	----	----	67.61 + 0.16		----	----	543	UNCH
JUL18	----	----	67.23 + 0.16		----	----	531	UNCH
AUG18	----	----	66.83 + 0.16		----	----	456	UNCH
SEP18	----	----	66.43 + 0.16		----	----	455	UNCH
OCT18	----	----	66.04 + 0.16		----	----	569	UNCH
NOV18	----	----	65.71 + 0.17		----	----	568	UNCH
DEC18	----	----	65.36 + 0.17		----	----	669	UNCH
JAN19	----	----	65.04 + 0.18		----	----	145	UNCH
FEB19	----	----	64.70 + 0.18		----	----	144	UNCH
MAR19	----	----	64.37 + 0.19		----	----	143	UNCH
APR19	----	----	64.05 + 0.19		----	----	225	UNCH
MAY19	----	----	63.79 + 0.19		----	----	224	UNCH
JUN19	----	----	63.50 + 0.20		----	----	224	UNCH
JUL19	----	----	63.20 + 0.20		----	----	141	UNCH
AUG19	----	----	62.92 + 0.20		----	----	141	UNCH
SEP19	----	----	62.65 + 0.21		----	----	140	UNCH
OCT19	----	----	62.36 + 0.21		----	----	140	UNCH
NOV19	----	----	62.15 + 0.21		----	----	139	UNCH
DEC19	----	----	61.92 + 0.21		----	----	239	UNCH
JAN20	----	----	61.71 + 0.21		----	----	160	UNCH
FEB20	----	----	61.49 + 0.21		----	----	160	UNCH
MAR20	----	----	61.28 + 0.21		----	----	160	UNCH
APR20	----	----	61.09 + 0.21		----	----	210	UNCH
MAY20	----	----	60.90 + 0.21		----	----	210	UNCH
JUN20	----	----	60.74 + 0.23		----	----	210	UNCH
JUL20	----	----	60.58 + 0.24		----	----	160	UNCH
AUG20	----	----	60.44 + 0.26		----	----	160	UNCH
SEP20	----	----	60.29 + 0.26		----	----	160	UNCH
OCT20	----	----	60.12 + 0.26		----	----	160	UNCH
NOV20	----	----	59.99 + 0.26		----	----	160	UNCH
DEC20	----	----	59.86 + 0.26		----	----	160	UNCH
JAN21	----	----	59.77 + 0.25		----	----	6	UNCH
FEB21	----	----	59.70 + 0.25		----	----	6	UNCH
MAR21	----	----	59.64 + 0.25		----	----	5	UNCH
APR21	----	----	59.57 + 0.25		----	----	30	UNCH
MAY21	----	----	59.48 + 0.25		----	----	30	UNCH
JUN21	----	----	59.41 + 0.25		----	----	30	UNCH
JUL21	----	----	59.33 + 0.25		----	----	5	UNCH
AUG21	----	----	59.25 + 0.25		----	----	5	UNCH
SEP21	----	----	59.18 + 0.26		----	----	5	UNCH
OCT21	----	----	59.11 + 0.26		----	----	5	UNCH
NOV21	----	----	59.08 + 0.26		----	----	4	UNCH
DEC21	----	----	59.06 + 0.26		----	----	4	UNCH
JAN22	----	----	59.04 + 0.26		----	----	4	UNCH
FEB22	----	----	59.02 + 0.26		----	----	4	UNCH
MAR22	----	----	59.00 + 0.26		----	----	4	UNCH
APR22	----	----	58.98 + 0.26		----	----	4	UNCH
MAY22	----	----	58.95 + 0.26		----	----	4	UNCH
JUN22	----	----	58.93 + 0.26		----	----	4	UNCH
JUL22	----	----	58.91 + 0.26		----	----	4	UNCH
AUG22	----	----	58.89 + 0.26		----	----	4	UNCH
SEP22	----	----	58.87 + 0.26		----	----	4	UNCH
OCT22	----	----	58.85 + 0.26		----	----	4	UNCH
NOV22	----	----	58.85 + 0.26		----	----	3	UNCH
DEC22	----	----	58.85 + 0.26		----	----	3	UNCH
JAN23	----	----	58.86 + 0.27		----	----	3	UNCH
FEB23	----	----	58.87 + 0.28		----	----	3	UNCH
MAR23	----	----	58.88 + 0.28		----	----	3	UNCH
APR23	----	----	58.89 + 0.28		----	----	3	UNCH
MAY23	----	----	58.90 + 0.29		----	----	3	UNCH
JUN23	----	----	58.91 + 0.30		----	----	3	UNCH
JUL23	----	----	58.91 + 0.30		----	----	3	UNCH
AUG23	----	----	58.91 + 0.30		----	----	3	UNCH
SEP23	----	----	58.92 + 0.30		----	----	3	UNCH
OCT23	----	----	58.93 + 0.30		----	----	3	UNCH
TOTAL CY FUT							12691	
CC5 FUT	CANADIAN C5+ CONDENSATE INDEX FUT							
FEB18	----	----	-1.671	UNCH	----	----	30	UNCH
MAR18	----	----	-1.000	- 0.750	----	----	30	UNCH
TOTAL CC5 FUT							60	
WCC FUT	CANADIAN HEAVY CRUDE (NET ENRGY) FUT							
FEB18	----	----	-24.265	UNCH	----	----	230	UNCH
MAR18	----	----	-24.250	- 0.500	----	----	230	UNCH
APR18	----	----	-23.250	- 0.250	----	----	160	UNCH
MAY18	----	----	-24.050	- 3.050	----	----	160	UNCH
JUN18	----	----	-19.900	UNCH	----	----	160	UNCH
JUL18	----	----	-19.950	UNCH	----	----	160	UNCH
AUG18	----	----	-21.000	UNCH	----	----	160	UNCH
SEP18	----	----	-22.350	UNCH	----	----	160	UNCH
OCT18	----	----	-21.750	UNCH	----	----	160	UNCH
NOV18	----	----	-22.000	UNCH	----	----	160	UNCH
DEC18	----	----	-22.250	UNCH	----	----	160	UNCH

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ENERGY FUTURES PRODUCTS

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	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE		GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
TOTAL WCC FUT							1900	
CIL FUT	CANADIAN LIGHT SWEET OIL							
FEB18	----	----	-6.867	UNCH	----	----	7	UNCH
MAR18	----	----	-6.250	UNCH	----	----	7	UNCH
APR18	----	----	-5.000	UNCH	----	----	7	UNCH
MAY18	----	----	-4.500	UNCH	----	----	7	UNCH
JUN18	----	----	-4.000	UNCH	----	----	7	UNCH
JUL18	----	----	-5.200	UNCH	----	----	7	UNCH
AUG18	----	----	-5.350	UNCH	----	----	7	UNCH
SEP18	----	----	-5.350	UNCH	----	----	7	UNCH
OCT18	----	----	-5.350	UNCH	----	----	7	UNCH
NOV18	----	----	-5.450	UNCH	----	----	7	UNCH
DEC18	----	----	-5.550	UNCH	----	----	7	UNCH
TOTAL CIL FUT							77	
CSW FUT	CLEARBROOK BAKKEN CRUDE OIL INDEX							
FEB18	----	----	-1.026	UNCH	----	----	180	UNCH
MAR18	----	----	0.350	UNCH	----	----	180	UNCH
TOTAL CSW FUT							360	
CPD FUT	CPC BLEND VS MED DATED STRIP FUTURE							
JAN18	----	----	-0.080	-	0.218	----	686	UNCH
FEB18	----	----	0.200	+	0.020	100	300	100
TOTAL CPD FUT						100	986	100
FY FUT	DATED TO FRONTLINE BRENT CLNDR							
JAN18	----	----	0.28	-	0.03	----	1165	UNCH
FEB18	----	----	0.13		UNCH	----	1165	UNCH
MAR18	----	----	0.07	-	0.01	----	1365	UNCH
APR18	----	----	0.05	-	0.02	----	515	UNCH
MAY18	----	----	0.06	-	0.03	----	515	UNCH
JUN18	----	----	0.08	-	0.04	----	515	UNCH
JUL18	----	----	0.12	-	0.01	----	275	UNCH
AUG18	----	----	0.12	-	0.01	----	275	UNCH
SEP18	----	----	0.12	-	0.01	----	275	UNCH
OCT18	----	----	0.07	-	0.02	----	150	UNCH
NOV18	----	----	0.07	-	0.02	----	150	UNCH
DEC18	----	----	0.07	-	0.02	----	150	UNCH
JAN19	----	----	0.02	-	0.04	----	295	UNCH
FEB19	----	----	0.02	-	0.04	----	295	UNCH
MAR19	----	----	0.02	-	0.04	----	295	UNCH
APR19	----	----	-0.04	-	0.03	----	295	UNCH
MAY19	----	----	-0.04	-	0.03	----	295	UNCH
JUN19	----	----	-0.04	-	0.03	----	295	UNCH
JUL19	----	----	-0.04	-	0.03	----	50	UNCH
AUG19	----	----	-0.04	-	0.03	----	50	UNCH
SEP19	----	----	-0.04	-	0.03	----	50	UNCH
OCT19	----	----	-0.04	-	0.03	----	50	UNCH
NOV19	----	----	-0.04	-	0.03	----	50	UNCH
DEC19	----	----	-0.04	-	0.03	----	50	UNCH
TOTAL FY FUT							8585	
DC FUT	DUBAI CRUDE OIL CALENDAR							
JAN18	----	----	66.131	+	0.080	----	3100	UNCH
FEB18	----	----	66.148	+	0.217	----	950	UNCH
MAR18	----	----	65.919	+	0.199	----	2575	UNCH
APR18	----	----	65.719	+	0.207	----	350	UNCH
MAY18	----	----	65.481	+	0.188	----	150	UNCH
JUN18	----	----	65.210	+	0.179	----	300	UNCH
JUL18	----	----	64.860	+	0.168	----	150	UNCH
TOTAL DC FUT							7575	
UB FUT	EUROPE DATED BRENT							
JAN18	----	----	69.25	+	0.09	----	137	UNCH
FEB18	----	----	69.11	+	0.22	----	75	UNCH
MAR18	----	----	68.70	+	0.18	----	75	UNCH
APR18	----	----	68.35	+	0.15	----	75	UNCH
MAY18	----	----	68.03	+	0.13	----	75	UNCH
JUN18	----	----	67.69	+	0.12	----	75	UNCH
JUL18	----	----	67.35	+	0.15	----	75	UNCH
TOTAL UB FUT							587	
GSW FUT	GUERNSEY LIGHT SWEET CRUDE OIL FUT							
FEB18	----	----	0.882	+	0.037	----	45	UNCH
MAR18	----	----	1.150	+	0.250	----	30	UNCH
TOTAL GSW FUT							75	
MB FUT	GULF COAST SOUR CRUDE OIL FUTURES							
FEB18	----	----	64.47	+	0.24	----	1520	UNCH
MAR18	----	----	64.42	+	0.25	----	90	UNCH
TOTAL MB FUT							1610	
DB FUT	ICE BRENT DUBAI							
JAN18	----	----	2.834	+	0.034	----	1551	UNCH
FEB18	----	----	2.835	+	0.002	200	2090	169
MAR18	----	----	2.715	-	0.001	----	1207	UNCH
APR18	----	----	2.585	-	0.038	20	1609	UNCH
MAY18	----	----	2.493	-	0.028	20	1609	UNCH
JUN18	----	----	2.402	-	0.019	20	1609	UNCH
JUL18	----	----	2.372	-	0.008	20	5371	20
AUG18	----	----	2.352	-	0.018	20	5371	20
SEP18	----	----	2.341	-	0.019	20	5371	20
OCT18	----	----	2.315	-	0.009	20	5396	20
NOV18	----	----	2.334	-	0.019	20	5396	20
DEC18	----	----	2.343	-	0.029	20	5396	20
JAN19	----	----	2.334	-	0.049	----	300	UNCH
FEB19	----	----	2.344	-	0.069	----	300	UNCH
MAR19	----	----	2.344	-	0.100	----	300	UNCH
APR19	----	----	2.358	-	0.129	----	300	UNCH
MAY19	----	----	2.415	-	0.150	----	300	UNCH
JUN19	----	----	2.436	-	0.149	----	300	UNCH
JUL19	----	----	2.457	-	0.139	----	300	UNCH
AUG19	----	----	2.477	-	0.129	----	300	UNCH
SEP19	----	----	2.496	-	0.100	----	300	UNCH
OCT19	----	----	2.510	-	0.069	----	550	UNCH
NOV19	----	----	2.580	-	0.050	----	550	UNCH
DEC19	----	----	2.639	-	0.040	----	550	UNCH



PRELIMINARY

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ENERGY FUTURES PRODUCTS

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	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE		GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
DB FUT	ICE BRENT DUBAI							
JAN20	----	----	2.700 - 0.020		----	115	415 +	105
FEB20	----	----	2.760 - 0.010		----	115	415 +	105
MAR20	----	----	2.831 + 0.011		----	115	415 +	105
APR20	----	----	2.831 + 0.010		----	115	415 +	105
MAY20	----	----	2.831 + 0.011		----	115	415 +	105
JUN20	----	----	2.831 + 0.011		----	115	415 +	105
JUL20	----	----	2.831 + 0.011		----	115	415 +	105
AUG20	----	----	2.831 + 0.010		----	115	415 +	105
SEP20	----	----	2.831 + 0.011		----	115	415 +	105
OCT20	----	----	2.831 + 0.011		----	115	415 +	105
NOV20	----	----	2.831 + 0.010		----	115	415 +	105
DEC20	----	----	2.831 + 0.010		----	115	415 +	105
TOTAL DB FUT						1760	51306 +	1549
LSW FUT	LIGHT SWEET OIL NET ENERGY MONTHLY							
FEB18	----	----	-6.903 UNCH		----	----	285	UNCH
MAR18	----	----	-6.250 UNCH		----	----	285	UNCH
APR18	----	----	-5.000 UNCH		----	----	275	UNCH
MAY18	----	----	-4.500 UNCH		----	----	275	UNCH
JUN18	----	----	-4.000 UNCH		----	----	275	UNCH
JUL18	----	----	-5.200 UNCH		----	----	155	UNCH
AUG18	----	----	-5.350 UNCH		----	----	155	UNCH
SEP18	----	----	-5.350 UNCH		----	----	155	UNCH
OCT18	----	----	-5.350 UNCH		----	----	155	UNCH
NOV18	----	----	-5.450 UNCH		----	----	155	UNCH
DEC18	----	----	-5.550 UNCH		----	----	155	UNCH
TOTAL LSW FUT							2325	
WJ FUT	LLS (ARGUS) VS WTI							
JAN18	----	----	4.71 - 0.04		----	----	1401	UNCH
FEB18	----	----	4.44 - 0.03		----	----	1673	UNCH
MAR18	----	----	4.15 - 0.09		----	180	1556 +	180
APR18	----	----	4.01 + 0.01		----	----	1266	UNCH
MAY18	----	----	3.87 UNCH		----	----	1236	UNCH
JUN18	----	----	3.78 + 0.02		----	----	1236	UNCH
JUL18	----	----	3.70 + 0.01		----	----	1152	UNCH
AUG18	----	----	3.66 + 0.02		----	----	1152	UNCH
SEP18	----	----	3.61 + 0.01		----	----	1152	UNCH
OCT18	----	----	3.58 + 0.01		----	----	1207	UNCH
NOV18	----	----	3.55 + 0.01		----	----	1207	UNCH
DEC18	----	----	3.49 + 0.01		----	----	1207	UNCH
JAN19	----	----	3.45 + 0.01		----	----	364	UNCH
FEB19	----	----	3.42 + 0.01		----	----	364	UNCH
MAR19	----	----	3.34 + 0.01		----	----	364	UNCH
APR19	----	----	3.32 + 0.01		----	----	474	UNCH
MAY19	----	----	3.25 + 0.01		----	----	474	UNCH
JUN19	----	----	3.08 + 0.01		----	----	474	UNCH
JUL19	----	----	3.08 + 0.01		----	----	355	UNCH
AUG19	----	----	3.05 + 0.01		----	----	355	UNCH
SEP19	----	----	2.93 + 0.01		----	----	355	UNCH
OCT19	----	----	2.93 + 0.01		----	----	355	UNCH
NOV19	----	----	2.93 + 0.01		----	----	355	UNCH
DEC19	----	----	2.95 UNCH		----	----	355	UNCH
JAN20	----	----	2.95 UNCH		----	----	80	UNCH
FEB20	----	----	2.95 UNCH		----	----	80	UNCH
MAR20	----	----	2.95 UNCH		----	----	80	UNCH
APR20	----	----	2.95 UNCH		----	----	80	UNCH
MAY20	----	----	2.95 UNCH		----	----	80	UNCH
JUN20	----	----	2.95 UNCH		----	----	80	UNCH
JUL20	----	----	2.95 UNCH		----	----	80	UNCH
AUG20	----	----	2.95 UNCH		----	----	80	UNCH
SEP20	----	----	2.95 UNCH		----	----	80	UNCH
OCT20	----	----	2.95 UNCH		----	----	80	UNCH
NOV20	----	----	2.95 UNCH		----	----	80	UNCH
DEC20	----	----	2.95 UNCH		----	----	80	UNCH
JAN21	----	----	2.95 UNCH		----	----	5	UNCH
FEB21	----	----	2.95 UNCH		----	----	5	UNCH
MAR21	----	----	2.95 UNCH		----	----	5	UNCH
APR21	----	----	2.95 UNCH		----	----	5	UNCH
MAY21	----	----	2.95 UNCH		----	----	5	UNCH
JUN21	----	----	2.95 UNCH		----	----	5	UNCH
TOTAL WJ FUT						180	21079 +	180
LPS FUT	LOOP CRUDE OIL STORAGE FUTURES							
FEB18	----	----	0.040 UNCH		----	----	3350	UNCH
MAR18	----	----	0.050 UNCH		----	----	3350	UNCH
APR18	----	----	0.050 UNCH		----	----	2070	UNCH
MAY18	----	----	0.050 UNCH		----	----	2070	UNCH
JUN18	----	----	0.050 UNCH		----	----	2070	UNCH
JUL18	----	----	0.050 UNCH		----	----	1000	UNCH
AUG18	----	----	0.050 UNCH		----	----	1000	UNCH
SEP18	----	----	0.050 UNCH		----	----	1000	UNCH
OCT18	----	----	0.050 UNCH		----	----	300	UNCH
NOV18	----	----	0.050 UNCH		----	----	300	UNCH
DEC18	----	----	0.050 UNCH		----	----	300	UNCH
TOTAL LPS FUT							16810	
YX FUT	MARS (ARGUS) VS WTI							
JAN18	----	----	1.17 + 0.01		----	----	1430	UNCH
FEB18	----	----	1.11 + 0.02		----	----	980	UNCH
MAR18	----	----	1.06 + 0.02		----	----	980	UNCH
APR18	----	----	1.02 + 0.02		----	----	375	UNCH
MAY18	----	----	0.97 + 0.02		----	----	375	UNCH
JUN18	----	----	1.01 UNCH		----	----	375	UNCH
JUL18	----	----	1.03 UNCH		----	----	345	UNCH
AUG18	----	----	1.03 UNCH		----	----	345	UNCH
SEP18	----	----	0.98 UNCH		----	----	345	UNCH
OCT18	----	----	0.95 + 0.01		----	----	345	UNCH
NOV18	----	----	0.91 + 0.01		----	----	345	UNCH
DEC18	----	----	0.82 - 0.02		----	----	345	UNCH
JAN20	----	----	0.25 UNCH		----	----	40	UNCH
FEB20	----	----	0.23 UNCH		----	----	40	UNCH
MAR20	----	----	0.20 UNCH		----	----	40	UNCH
APR20	----	----	0.17 UNCH		----	----	40	UNCH
MAY20	----	----	0.15 UNCH		----	----	40	UNCH
JUN20	----	----	0.13 UNCH		----	----	40	UNCH
JUL20	----	----	0.10 UNCH		----	----	40	UNCH

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PG61 BULLETIN # 11@

ENERGY FUTURES PRODUCTS

Wed, Jan 17, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE		GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
YX FUT	MARS (ARGUS) VS WTI							
AUG20	----	----	0.07 UNCH		----	----	40	UNCH
SEP20	----	----	0.05 UNCH		----	----	40	UNCH
OCT20	----	----	0.02 UNCH		----	----	40	UNCH
NOV20	----	----	0.00 UNCH		----	----	40	UNCH
DEC20	----	----	0.00 UNCH		----	----	40	UNCH
TOTAL YX FUT							7065	
YV FUT	MARS (ARGUS) VS WTI TRD MTH							
FEB18	----	----	1.29 UNCH		----	----	6635	UNCH
MAR18	----	----	1.12 + 0.02		----	950	3380 +	320
APR18	----	----	1.07 + 0.02		----	195	2985 +	145
MAY18	----	----	1.03 + 0.02		----	195	2875 +	145
JUN18	----	----	0.96 + 0.02		----	195	2875 +	145
JUL18	----	----	1.00 UNCH		----	20	2440	UNCH
AUG18	----	----	1.03 UNCH		----	20	2640	UNCH
SEP18	----	----	1.05 UNCH		----	20	2190 +	10
OCT18	----	----	0.98 UNCH		----	20	1940 +	10
NOV18	----	----	0.95 UNCH		----	20	1940 +	10
DEC18	----	----	0.93 + 0.01		----	20	1910 +	20
JAN19	----	----	0.83 NEW		----	50	50 +	50
FEB19	----	----	0.79 NEW		----	50	50 +	50
MAR19	----	----	0.79 NEW		----	50	50 +	50
APR19	----	----	0.67 NEW		----	50	50 +	50
MAY19	----	----	0.67 NEW		----	50	50 +	50
JUN19	----	----	0.67 NEW		----	50	50 +	50
JUL19	----	----	0.51 NEW		----	50	50 +	50
AUG19	----	----	0.48 NEW		----	50	50 +	50
SEP19	----	----	0.46 NEW		----	50	50 +	50
OCT19	----	----	0.36 NEW		----	50	50 +	50
NOV19	----	----	0.33 NEW		----	50	50 +	50
DEC19	----	----	0.31 NEW		----	50	50 +	50
TOTAL YV FUT						2255	32410 +	1405
MDB FUT	MINI DATED BRENT (PLATTS) FINANCIAL							
JAN18	----	----	69.25 + 0.09		----	----	16	UNCH
FEB18	----	----	69.11 + 0.22		----	----	16	UNCH
MAR18	----	----	68.70 + 0.18		----	----	16	UNCH
TOTAL MDB FUT							48	
BB FUT	NYMEX BRENT FINANCIAL FUTURES							
NOV18	----	----	66.45 + 0.16		----	----	30	UNCH
DEC18	----	----	66.05 + 0.16		----	----	3134	UNCH
DEC19	----	----	62.37 + 0.21		----	----	158	UNCH
TOTAL BB FUT							3322	
SSW FUT	SYNTHETIC SWEET OIL MONTHLY FUT							
FEB18	----	----	-3.220 UNCH		----	----	30	UNCH
MAR18	----	----	-1.900 UNCH		----	----	30	UNCH
TOTAL SSW FUT							60	
UMD FUT	URALS MED VS DATED BRENT FUTURE							
JAN18	----	----	-0.318 - 0.002		----	----	600	UNCH
FEB18	----	----	-0.595 UNCH		----	----	400	UNCH
TOTAL UMD FUT							1000	
UNS FUT	URALS NORTH VS MED DATED STRIP FUT							
JAN18	----	----	-0.625 + 0.166		----	----	938	UNCH
FEB18	----	----	-0.725 - 0.025		----	100	600 +	100
MAR18	----	----	-0.900 UNCH		----	200	300 +	200
TOTAL UNS FUT						300	1838 +	300
CS FUT	WEST TEXAS INTER CRUDE OIL CAL							
JAN18	----	----	63.28 + 0.13		----	212	13175 -	88
FEB18	----	----	63.86 + 0.25		----	284	11531 +	34
MAR18	----	----	63.67 + 0.25		----	2	7725 +	2
APR18	----	----	63.43 + 0.25		----	2	7290 +	2
MAY18	----	----	63.11 + 0.24		----	135	7112 -	135
JUN18	----	----	62.71 + 0.25		----	----	7249	UNCH
JUL18	----	----	62.30 + 0.25		----	----	7400	UNCH
AUG18	----	----	61.87 + 0.23		----	----	7433	UNCH
SEP18	----	----	61.47 + 0.22		----	----	7426	UNCH
OCT18	----	----	61.08 + 0.21		----	----	7413	UNCH
NOV18	----	----	60.67 + 0.21		----	----	7408	UNCH
DEC18	----	----	60.29 + 0.21		----	----	7612	UNCH
JAN19	----	----	59.90 + 0.22		----	75	3787 +	75
FEB19	----	----	59.52 + 0.23		----	75	3779 +	75
MAR19	----	----	59.13 + 0.22		----	75	3779 +	75
APR19	----	----	58.79 + 0.23		----	75	3702 +	75
MAY19	----	----	58.43 + 0.22		----	75	3699 +	75
JUN19	----	----	58.10 + 0.23		----	75	3687 +	75
JUL19	----	----	57.78 + 0.22		----	75	3293 +	75
AUG19	----	----	57.48 + 0.22		----	75	3292 +	75
SEP19	----	----	57.24 + 0.22		----	75	3291 +	75
OCT19	----	----	57.00 + 0.22		----	75	3277 +	75
NOV19	----	----	56.77 + 0.23		----	75	3276 +	75
DEC19	----	----	56.50 + 0.24		----	75	3273 +	75
JAN20	----	----	56.25 + 0.24		----	15	1110	UNCH
FEB20	----	----	56.03 + 0.24		----	15	1109	UNCH
MAR20	----	----	55.82 + 0.24		----	15	1109	UNCH
APR20	----	----	55.65 + 0.27		----	15	1109	UNCH
MAY20	----	----	55.44 + 0.27		----	15	1109	UNCH
JUN20	----	----	55.24 + 0.27		----	15	1110	UNCH
JUL20	----	----	55.05 + 0.30		----	15	1109	UNCH
AUG20	----	----	54.89 + 0.30		----	15	1108	UNCH
SEP20	----	----	54.75 + 0.31		----	15	1108	UNCH
OCT20	----	----	54.61 + 0.31		----	15	1088	UNCH
NOV20	----	----	54.52 + 0.31		----	15	1088	UNCH
DEC20	----	----	54.38 + 0.30		----	15	1189	UNCH
JAN21	----	----	54.24 + 0.29		----	----	130	UNCH
FEB21	----	----	54.12 + 0.29		----	----	130	UNCH
MAR21	----	----	53.97 + 0.30		----	----	129	UNCH
APR21	----	----	53.86 + 0.33		----	----	129	UNCH
MAY21	----	----	53.75 + 0.34		----	----	129	UNCH
JUN21	----	----	53.65 + 0.34		----	----	128	UNCH
JUL21	----	----	53.60 + 0.34		----	----	110	UNCH
AUG21	----	----	53.51 + 0.35		----	----	110	UNCH
SEP21	----	----	53.38 + 0.35		----	----	110	UNCH



PRELIMINARY

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ENERGY FUTURES PRODUCTS

Wed, Jan 17, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE		GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
CS FUT	WEST TEXAS INTER CRUDE OIL CAL							
OCT21	----	----	53.31 + 0.35		----	----	110	UNCH
NOV21	----	----	53.25 + 0.34		----	----	109	UNCH
DEC21	----	----	53.16 + 0.34		----	----	109	UNCH
JAN22	----	----	53.11 + 0.34		----	----	33	UNCH
FEB22	----	----	53.07 + 0.32		----	----	33	UNCH
MAR22	----	----	53.04 + 0.32		----	----	33	UNCH
APR22	----	----	53.01 + 0.32		----	----	33	UNCH
MAY22	----	----	52.95 + 0.31		----	----	32	UNCH
JUN22	----	----	52.89 + 0.33		----	----	32	UNCH
JUL22	----	----	52.93 + 0.33		----	----	32	UNCH
AUG22	----	----	52.97 + 0.34		----	----	32	UNCH
SEP22	----	----	52.93 + 0.35		----	----	32	UNCH
OCT22	----	----	52.91 + 0.35		----	----	32	UNCH
NOV22	----	----	52.89 + 0.36		----	----	32	UNCH
DEC22	----	----	52.89 + 0.36		----	----	32	UNCH
JAN23	----	----	52.89 + 0.35		----	----	8	UNCH
FEB23	----	----	52.90 + 0.35		----	----	8	UNCH
MAR23	----	----	52.88 + 0.35		----	----	8	UNCH
APR23	----	----	52.88 + 0.35		----	----	8	UNCH
MAY23	----	----	52.92 + 0.34		----	----	8	UNCH
JUN23	----	----	52.90 + 0.34		----	----	8	UNCH
JUL23	----	----	52.90 + 0.34		----	----	8	UNCH
AUG23	----	----	52.96 + 0.34		----	----	8	UNCH
SEP23	----	----	52.96 + 0.34		----	----	8	UNCH
OCT23	----	----	52.97 + 0.33		----	----	8	UNCH
JAN24	----	----	53.00 + 0.33		----	----	18	UNCH
FEB24	----	----	53.00 + 0.33		----	----	18	UNCH
MAR24	----	----	53.00 + 0.33		----	----	18	UNCH
APR24	----	----	53.04 + 0.32		----	----	18	UNCH
MAY24	----	----	53.16 + 0.31		----	----	18	UNCH
JUN24	----	----	53.16 + 0.31		----	----	18	UNCH
JUL24	----	----	53.16 + 0.31		----	----	18	UNCH
AUG24	----	----	53.16 + 0.31		----	----	18	UNCH
SEP24	----	----	53.16 + 0.31		----	----	18	UNCH
OCT24	----	----	53.21 + 0.31		----	----	18	UNCH
NOV24	----	----	53.32 + 0.29		----	----	18	UNCH
DEC24	----	----	53.32 + 0.29		----	----	18	UNCH
TOTAL CS FUT						1715	156372 +	715
WCW FUT	WESTERN CANADIAN SELECT OIL MONTHLY							
FEB18	----	----	-24.518	UNCH	----	----	2438	UNCH
MAR18	----	----	-24.250	- 0.500	----	450	3033 +	405
APR18	----	----	-23.250	- 0.250	----	150	2163 +	65
MAY18	----	----	-24.050	- 3.050	----	----	2153	UNCH
JUN18	----	----	-19.900	UNCH	----	----	2203	UNCH
JUL18	----	----	-19.950	UNCH	----	----	1933	UNCH
AUG18	----	----	-21.000	UNCH	----	----	1903	UNCH
SEP18	----	----	-22.350	UNCH	----	----	1933	UNCH
OCT18	----	----	-21.750	UNCH	----	----	1803	UNCH
NOV18	----	----	-22.000	UNCH	----	----	1803	UNCH
DEC18	----	----	-22.250	UNCH	----	----	1803	UNCH
JAN19	----	----	-20.700	UNCH	----	----	275	UNCH
FEB19	----	----	-20.600	UNCH	----	----	315	UNCH
MAR19	----	----	-20.500	UNCH	----	----	315	UNCH
APR19	----	----	-19.900	UNCH	----	----	315	UNCH
MAY19	----	----	-20.000	UNCH	----	----	295	UNCH
JUN19	----	----	-20.100	UNCH	----	----	295	UNCH
JUL19	----	----	-19.200	UNCH	----	----	155	UNCH
AUG19	----	----	-19.700	UNCH	----	----	155	UNCH
SEP19	----	----	-20.200	UNCH	----	----	155	UNCH
OCT19	----	----	-20.600	UNCH	----	----	155	UNCH
NOV19	----	----	-20.700	UNCH	----	----	155	UNCH
DEC19	----	----	-20.800	UNCH	----	----	155	UNCH
TOTAL WCW FUT						600	25908 +	470
42 FUT	WTI BALMO							
03JAN18	----	----	63.42 + 0.13		----	----	25	UNCH
04JAN18	----	----	63.52 + 0.14		----	----	35	UNCH
05JAN18	----	----	63.60 + 0.15		----	----	55	UNCH
09JAN18	----	----	63.86 + 0.17		----	----	11	UNCH
11JAN18	----	----	63.94 + 0.19		----	----	10	UNCH
12JAN18	----	----	63.95 + 0.21		----	----	15	UNCH
TOTAL 42 FUT							151	
WS FUT	WTI FINANCIAL FUTURES							
FEB18	----	----	63.97 + 0.24		----	----	600	UNCH
MAR18	----	----	63.92 + 0.25		----	----	1854	UNCH
DEC18	----	----	60.82 + 0.21		----	----	286	UNCH
DEC19	----	----	56.85 + 0.23		----	----	250	UNCH
DEC20	----	----	54.55 + 0.31		----	----	36	UNCH
TOTAL WS FUT							3026	
HTT FUT	WTI HOUSTON ARGUS V.WTI TRADE MONTH							
FEB18	----	----	4.16	UNCH	----	----	6785	UNCH
MAR18	----	----	3.59	UNCH	----	215	8218 +	215
APR18	----	----	3.45	UNCH	----	120	3990	UNCH
MAY18	----	----	3.25	UNCH	----	120	3990	UNCH
JUN18	----	----	3.05	UNCH	----	120	3990	UNCH
JUL18	----	----	2.79	UNCH	----	300	5050 +	214
AUG18	----	----	2.74	UNCH	----	300	5050 +	214
SEP18	----	----	2.69	UNCH	----	300	5050 +	214
OCT18	----	----	2.67	UNCH	----	220	5460 +	224
NOV18	----	----	2.62	UNCH	----	220	5460 +	224
DEC18	----	----	2.57	UNCH	----	220	5570 +	229
JAN19	----	----	2.30	UNCH	----	30	2670	UNCH
FEB19	----	----	2.23 + 0.01		----	30	2670	UNCH
MAR19	----	----	2.23 + 0.01		----	30	2670	UNCH
APR19	----	----	1.94	UNCH	----	30	2670	UNCH
MAY19	----	----	1.94	UNCH	----	30	2670	UNCH
JUN19	----	----	1.94	UNCH	----	30	2670	UNCH
JUL19	----	----	1.94	UNCH	----	30	2665	UNCH
AUG19	----	----	1.94	UNCH	----	30	2665	UNCH
SEP19	----	----	1.94	UNCH	----	30	2665	UNCH
OCT19	----	----	1.94	UNCH	----	30	2665	UNCH
NOV19	----	----	1.94	UNCH	----	30	2665	UNCH
DEC19	----	----	1.94	UNCH	----	30	2665	UNCH
JAN20	----	----	2.00	UNCH	----	60	560 +	60



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ENERGY FUTURES PRODUCTS

Wed, Jan 17, 2018 PG61

	WTI HOUSTON ARGUS V. WTI TRADE MONTH	SETT. PRICE & PT. CHGE	UNCH	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
HTT FUT							
FEB20	----	2.00	UNCH	----	60	560 +	60
MAR20	----	2.00	UNCH	----	60	560 +	60
APR20	----	2.00	UNCH	----	60	560 +	60
MAY20	----	2.00	UNCH	----	60	560 +	60
JUN20	----	2.00	UNCH	----	60	560 +	60
JUL20	----	2.00	UNCH	----	60	560 +	60
AUG20	----	2.00	UNCH	----	60	560 +	60
SEP20	----	2.00	UNCH	----	60	560 +	60
OCT20	----	2.00	UNCH	----	60	560 +	60
NOV20	----	2.00	UNCH	----	60	560 +	60
DEC20	----	2.00	UNCH	----	60	560 +	60
TOTAL	HTT FUT				3215	97343 +	2254
WTT FUT	WTI MIDLAND (ARG) VS. WTI TRADE MTH						
FEB18	----	1.06 -	0.01	----	----	5797	UNCH
MAR18	----	0.83 -	0.02	----	100	6390	UNCH
APR18	----	0.60	UNCH	----	220	3391 +	26
MAY18	----	0.38	UNCH	----	220	3206 +	16
JUN18	----	0.10 -	0.05	----	220	3236 +	16
JUL18	----	-0.26 -	0.12	----	945	6038 +	523
AUG18	----	-0.56 -	0.14	----	945	5938 +	478
SEP18	----	-0.76 -	0.12	----	945	5938 +	478
OCT18	----	-0.71 -	0.07	----	815	6238 +	468
NOV18	----	-0.71 -	0.07	----	815	6238 +	468
DEC18	----	-0.71 -	0.12	----	815	6238 +	468
JAN19	----	-0.75 -	0.17	----	90	5000 +	30
FEB19	----	-0.66 -	0.15	----	90	5000 +	30
MAR19	----	-0.61 -	0.12	----	90	5000 +	30
APR19	----	-0.50 -	0.10	----	90	5000 +	30
MAY19	----	-0.45 -	0.07	----	90	5000 +	30
JUN19	----	-0.40 -	0.05	----	90	5000 +	30
JUL19	----	-0.29 -	0.04	----	60	5020	UNCH
AUG19	----	-0.27 -	0.04	----	60	5020	UNCH
SEP19	----	-0.24 -	0.04	----	60	5020	UNCH
OCT19	----	-0.19 -	0.04	----	60	5020	UNCH
NOV19	----	-0.17 -	0.04	----	60	5020	UNCH
DEC19	----	-0.14 -	0.04	----	60	5020	UNCH
JAN20	----	0.05 +	0.02	----	136	1391 +	126
FEB20	----	0.05 +	0.02	----	136	1391 +	126
MAR20	----	0.05 +	0.02	----	136	1391 +	126
APR20	----	0.05 +	0.02	----	136	1391 +	126
MAY20	----	0.05 +	0.02	----	136	1391 +	126
JUN20	----	0.05 +	0.02	----	136	1391 +	126
JUL20	----	0.05 +	0.02	----	136	1391 +	126
AUG20	----	0.05 +	0.02	----	136	1391 +	126
SEP20	----	0.05 +	0.02	----	136	1391 +	126
OCT20	----	0.05 +	0.02	----	136	1391 +	126
NOV20	----	0.05 +	0.02	----	136	1391 +	126
DEC20	----	0.05 +	0.02	----	136	1391 +	126
JAN21	----	0.05 +	0.02	----	----	50	UNCH
FEB21	----	0.05 +	0.02	----	----	50	UNCH
MAR21	----	0.05 +	0.02	----	----	50	UNCH
APR21	----	0.05 +	0.02	----	----	50	UNCH
MAY21	----	0.05 +	0.02	----	----	50	UNCH
JUN21	----	0.05 +	0.02	----	----	50	UNCH
JUL21	----	0.05 +	0.02	----	----	50	UNCH
AUG21	----	0.05 +	0.02	----	----	50	UNCH
SEP21	----	0.05 +	0.02	----	----	50	UNCH
OCT21	----	0.05 +	0.02	----	----	50	UNCH
NOV21	----	0.05 +	0.02	----	----	50	UNCH
DEC21	----	0.05 +	0.02	----	----	50	UNCH
TOTAL	WTT FUT				8572	136060 +	4633
FF FUT	WTI MIDLAND(ARGUS) VS WTI FINCL FUT						
JAN18	----	1.12 -	0.02	----	----	3869	UNCH
FEB18	----	0.79 -	0.02	----	----	3985	UNCH
MAR18	----	0.56	UNCH	----	----	3954	UNCH
APR18	----	0.34 -	0.01	----	----	3927	UNCH
MAY18	----	0.05 -	0.06	----	----	3928	UNCH
JUN18	----	-0.32 -	0.13	----	----	3927	UNCH
JUL18	----	-0.60 -	0.14	----	----	3861	UNCH
AUG18	----	-0.75 -	0.11	----	----	3831	UNCH
SEP18	----	-0.71 -	0.07	----	----	3830	UNCH
OCT18	----	-0.71 -	0.08	----	----	3831	UNCH
NOV18	----	-0.72 -	0.13	----	----	3830	UNCH
DEC18	----	-0.73 -	0.16	----	----	3831	UNCH
JAN19	----	-0.65 -	0.14	----	----	885	UNCH
FEB19	----	-0.59 -	0.11	----	----	885	UNCH
MAR19	----	-0.49 -	0.09	----	----	885	UNCH
APR19	----	-0.44 -	0.06	----	----	885	UNCH
MAY19	----	-0.38 -	0.05	----	----	885	UNCH
JUN19	----	-0.29 -	0.04	----	----	885	UNCH
JUL19	----	-0.26 -	0.04	----	----	735	UNCH
AUG19	----	-0.23 -	0.04	----	----	735	UNCH
SEP19	----	-0.19 -	0.04	----	----	735	UNCH
OCT19	----	-0.16 -	0.04	----	----	735	UNCH
NOV19	----	-0.11 -	0.03	----	----	735	UNCH
DEC19	----	0.05 +	0.02	----	----	735	UNCH
TOTAL	FF FUT					56324	
BY FUT	WTI-BRENT BULLET						
MAR18	----	-5.46 +	0.02	----	----	250	UNCH
DEC18	----	-5.23 +	0.05	----	----	200	UNCH
JAN20	----	-5.58 +	0.03	----	----	17	UNCH
FEB20	----	-5.60 +	0.03	----	----	17	UNCH
MAR20	----	-5.61 +	0.04	----	----	17	UNCH
APR20	----	-5.63 +	0.02	----	----	17	UNCH
MAY20	----	-5.57 +	0.06	----	----	17	UNCH
JUN20	----	-5.58 +	0.06	----	----	17	UNCH
JUL20	----	-5.62 +	0.05	----	----	17	UNCH
AUG20	----	-5.64 +	0.07	----	----	17	UNCH
SEP20	----	-5.65 +	0.06	----	----	17	UNCH
OCT20	----	-5.66 +	0.06	----	----	17	UNCH
NOV20	----	-5.65 +	0.05	----	----	17	UNCH
DEC20	----	-5.58 +	0.05	----	----	17	UNCH
TOTAL	BY FUT					654	
BK FUT	WTI-BRENT CALENDAR						

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ENERGY FUTURES PRODUCTS

Wed, Jan 17, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE		GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
JAN18	----	----	-5.69 + 0.01		----	----	9748	UNCH
FEB18	----	----	-5.12 + 0.03		----	75	5343 +	75
MAR18	----	----	-4.96 + 0.06		----	----	3580	UNCH
APR18	----	----	-4.87 + 0.08		----	25	3164	UNCH
MAY18	----	----	-4.86 + 0.08		----	25	3164	UNCH
JUN18	----	----	-4.90 + 0.09		----	25	2964	UNCH
JUL18	----	----	-4.93 + 0.09		----	----	3553	UNCH
AUG18	----	----	-4.96 + 0.07		----	----	3553	UNCH
SEP18	----	----	-4.96 + 0.06		----	----	3553	UNCH
OCT18	----	----	-4.96 + 0.05		----	----	3913	UNCH
NOV18	----	----	-5.04 + 0.04		----	----	3913	UNCH
DEC18	----	----	-5.07 + 0.04		----	----	4352	UNCH
JAN19	----	----	-5.14 + 0.04		----	----	4215	UNCH
FEB19	----	----	-5.18 + 0.05		----	----	4215	UNCH
MAR19	----	----	-5.24 + 0.03		----	----	4215	UNCH
APR19	----	----	-5.26 + 0.04		----	----	4080	UNCH
MAY19	----	----	-5.36 + 0.03		----	----	4080	UNCH
JUN19	----	----	-5.40 + 0.03		----	----	4080	UNCH
JUL19	----	----	-5.42 + 0.02		----	----	3685	UNCH
AUG19	----	----	-5.44 + 0.02		----	----	3685	UNCH
SEP19	----	----	-5.41 + 0.01		----	----	3685	UNCH
OCT19	----	----	-5.36 + 0.01		----	----	3615	UNCH
NOV19	----	----	-5.38 + 0.02		----	----	3615	UNCH
DEC19	----	----	-5.42 + 0.03		----	----	3615	UNCH
JAN20	----	----	-5.46 + 0.03		----	----	1565	UNCH
FEB20	----	----	-5.46 + 0.03		----	----	1565	UNCH
MAR20	----	----	-5.46 + 0.03		----	----	1565	UNCH
APR20	----	----	-5.44 + 0.06		----	----	1565	UNCH
MAY20	----	----	-5.46 + 0.06		----	----	1565	UNCH
JUN20	----	----	-5.50 + 0.04		----	----	1565	UNCH
JUL20	----	----	-5.53 + 0.06		----	----	1565	UNCH
AUG20	----	----	-5.55 + 0.04		----	----	1565	UNCH
SEP20	----	----	-5.54 + 0.05		----	----	1565	UNCH
OCT20	----	----	-5.51 + 0.05		----	----	1565	UNCH
NOV20	----	----	-5.47 + 0.05		----	----	1565	UNCH
DEC20	----	----	-5.48 + 0.04		----	----	1565	UNCH
JAN21	----	----	-5.53 + 0.04		----	----	60	UNCH
FEB21	----	----	-5.58 + 0.04		----	----	60	UNCH
MAR21	----	----	-5.67 + 0.05		----	----	60	UNCH
APR21	----	----	-5.71 + 0.08		----	----	60	UNCH
MAY21	----	----	-5.73 + 0.09		----	----	60	UNCH
JUN21	----	----	-5.76 + 0.09		----	----	60	UNCH
JUL21	----	----	-5.73 + 0.09		----	----	60	UNCH
AUG21	----	----	-5.74 + 0.10		----	----	60	UNCH
SEP21	----	----	-5.80 + 0.09		----	----	60	UNCH
OCT21	----	----	-5.80 + 0.09		----	----	60	UNCH
NOV21	----	----	-5.83 + 0.08		----	----	60	UNCH
DEC21	----	----	-5.90 + 0.08		----	----	60	UNCH
JAN22	----	----	-5.93 + 0.08		----	----	60	UNCH
FEB22	----	----	-5.95 + 0.06		----	----	60	UNCH
MAR22	----	----	-5.96 + 0.06		----	----	60	UNCH
APR22	----	----	-5.97 + 0.06		----	----	60	UNCH
MAY22	----	----	-6.00 + 0.05		----	----	60	UNCH
JUN22	----	----	-6.04 + 0.07		----	----	60	UNCH
JUL22	----	----	-5.98 + 0.07		----	----	60	UNCH
AUG22	----	----	-5.92 + 0.08		----	----	60	UNCH
SEP22	----	----	-5.94 + 0.09		----	----	60	UNCH
OCT22	----	----	-5.94 + 0.09		----	----	60	UNCH
NOV22	----	----	-5.96 + 0.10		----	----	60	UNCH
DEC22	----	----	-5.96 + 0.10		----	----	60	UNCH
TOTAL BK FUT						150	117805 +	75
FH FUT WTS (ARGUS) VS WTI TRD MTH								
FEB18	----	----	-0.13	UNCH	----	----	403	UNCH
MAR18	----	----	-0.43	UNCH	----	----	403	UNCH
APR18	----	----	-0.55	UNCH	----	----	403	UNCH
MAY18	----	----	-0.68	UNCH	----	----	403	UNCH
JUN18	----	----	-0.78	UNCH	----	----	403	UNCH
JUL18	----	----	-0.88	UNCH	----	----	403	UNCH
AUG18	----	----	-0.95	UNCH	----	----	403	UNCH
SEP18	----	----	-1.05	UNCH	----	----	403	UNCH
OCT18	----	----	-1.15	UNCH	----	----	403	UNCH
NOV18	----	----	-1.25	UNCH	----	----	403	UNCH
DEC18	----	----	-1.38	UNCH	----	----	403	UNCH
TOTAL FH FUT							4433	

NATURAL GAS FUTURES PRODUCTS

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE		GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
B4 FUT ALGONQUIN CITYGATES BASIS								
FEB18	----	----	7.6430 + 0.1110		----	----	28	UNCH
MAR18	----	----	3.4440 - 0.1160		----	----	31	UNCH
TOTAL B4 FUT							59	
NE FUT ANR OKLAHOMA								
FEB18	----	----	-0.4350 - 0.0150		----	----	84	UNCH
MAR18	----	----	-0.6030 - 0.0030		----	----	93	UNCH
APR18	----	----	-0.6080 - 0.0040		----	----	150	UNCH
MAY18	----	----	-0.6380 - 0.0050		----	----	155	UNCH
JUN18	----	----	-0.6380 - 0.0050		----	----	150	UNCH
JUL18	----	----	-0.5270 - 0.0050		----	----	155	UNCH
AUG18	----	----	-0.5320 - 0.0050		----	----	155	UNCH
SEP18	----	----	-0.5490 - 0.0050		----	----	150	UNCH
OCT18	----	----	-0.6160 - 0.0070		----	----	155	UNCH
NOV18	----	----	-0.5580 - 0.0020		----	----	90	UNCH
DEC18	----	----	-0.4640 - 0.0020		----	----	93	UNCH
JAN19	----	----	-0.4290 - 0.0020		----	----	62	UNCH
FEB19	----	----	-0.4060 - 0.0020		----	----	56	UNCH
MAR19	----	----	-0.5330 - 0.0020		----	----	62	UNCH
TOTAL NE FUT							1610	

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ENERGY FUTURES PRODUCTS

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	GLOBEX OPEN	GLOBEX HIGH/LOW	SETT. & PT.	PRICE CHGE	GLOBEX® VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
PW FUT CENTERPOINT BASIS								
FEB18	----	----	-0.1700	+ 0.0010	----	----	648	UNCH
MAR18	----	----	-0.2000	+ 0.0120	----	----	717	UNCH
APR18	----	----	-0.2760	- 0.0020	----	----	544	UNCH
MAY18	----	----	-0.2710	- 0.0020	----	----	562	UNCH
JUN18	----	----	-0.2760	- 0.0020	----	----	544	UNCH
JUL18	----	----	-0.2810	- 0.0020	----	----	562	UNCH
AUG18	----	----	-0.2840	- 0.0030	----	----	562	UNCH
SEP18	----	----	-0.2940	- 0.0020	----	----	684	UNCH
OCT18	----	----	-0.3060	- 0.0020	----	----	702	UNCH
NOV18	----	----	-0.2460	- 0.0080	----	----	534	UNCH
DEC18	----	----	-0.2230	+ 0.0080	----	----	543	UNCH
JAN19	----	----	-0.2210	+ 0.0080	----	----	450	UNCH
FEB19	----	----	-0.2230	+ 0.0060	----	----	420	UNCH
MAR19	----	----	-0.2430	+ 0.0080	----	----	450	UNCH
APR19	----	----	-0.2640	+ 0.0070	----	----	110	UNCH
MAY19	----	----	-0.2940	+ 0.0070	----	----	109	UNCH
JUN19	----	----	-0.2970	+ 0.0070	----	----	110	UNCH
JUL19	----	----	-0.2840	+ 0.0070	----	----	109	UNCH
AUG19	----	----	-0.2790	+ 0.0070	----	----	109	UNCH
SEP19	----	----	-0.3070	+ 0.0070	----	----	110	UNCH
OCT19	----	----	-0.3150	+ 0.0070	----	----	109	UNCH
NOV19	----	----	-0.2590	- 0.0050	----	----	140	UNCH
TOTAL PW FUT							8828	
CI FUT CIG BASIS								
FEB18	----	----	-0.4710	+ 0.0100	----	----	1242	UNCH
MAR18	----	----	-0.6120	- 0.0120	----	----	1371	UNCH
APR18	----	----	-0.6620	+ 0.0030	----	----	1400	UNCH
MAY18	----	----	-0.6970	+ 0.0060	----	----	1446	UNCH
JUN18	----	----	-0.6550	- 0.0090	----	----	1408	UNCH
JUL18	----	----	-0.6240	UNCH	----	----	1458	UNCH
AUG18	----	----	-0.6020	UNCH	----	----	1454	UNCH
SEP18	----	----	-0.6500	UNCH	----	----	1404	UNCH
OCT18	----	----	-0.6780	UNCH	----	----	1446	UNCH
NOV18	----	----	-0.5720	- 0.0010	----	----	1220	UNCH
DEC18	----	----	-0.3990	- 0.0010	----	----	1264	UNCH
JAN19	----	----	-0.3840	- 0.0020	----	----	558	UNCH
FEB19	----	----	-0.4240	- 0.0010	----	----	504	UNCH
MAR19	----	----	-0.5970	- 0.0060	----	----	558	UNCH
APR19	----	----	-0.8200	- 0.0020	----	----	540	UNCH
MAY19	----	----	-0.8100	- 0.0020	----	----	558	UNCH
JUN19	----	----	-0.8150	- 0.0020	----	----	540	UNCH
JUL19	----	----	-0.6820	- 0.0020	----	----	558	UNCH
AUG19	----	----	-0.6820	- 0.0020	----	----	558	UNCH
SEP19	----	----	-0.6870	- 0.0020	----	----	540	UNCH
OCT19	----	----	-0.7310	- 0.0020	----	----	558	UNCH
NOV19	----	----	-0.5300	+ 0.0020	----	----	540	UNCH
DEC19	----	----	-0.4000	+ 0.0020	----	----	558	UNCH
TOTAL CI FUT							21683	
XIC FUT CIG ROCKIES NAT GAS (PLATTS) FUT								
FEB18	----	----	2.7610	+ 0.1130	----	----	4	UNCH
MAR18	----	----	2.4120	+ 0.0500	----	----	4	UNCH
TOTAL XIC FUT							8	
5Z FUT COLUMB GULF MAINLINE NG BASIS								
FEB18	----	----	-0.1120	- 0.0020	----	----	530	UNCH
MAR18	----	----	-0.1430	UNCH	----	----	584	UNCH
APR18	----	----	-0.1430	+ 0.0010	----	----	326	UNCH
MAY18	----	----	-0.1380	- 0.0020	----	----	336	UNCH
JUN18	----	----	-0.1480	- 0.0020	----	----	326	UNCH
JUL18	----	----	-0.1500	- 0.0020	----	----	335	UNCH
AUG18	----	----	-0.1500	- 0.0010	----	----	335	UNCH
SEP18	----	----	-0.1480	- 0.0020	----	----	325	UNCH
OCT18	----	----	-0.1380	- 0.0020	----	----	335	UNCH
NOV18	----	----	-0.1330	- 0.0010	----	----	55	UNCH
DEC18	----	----	-0.1560	- 0.0010	----	----	56	UNCH
JAN19	----	----	-0.1560	- 0.0010	----	----	25	UNCH
FEB19	----	----	-0.1430	- 0.0010	----	----	25	UNCH
MAR19	----	----	-0.1410	- 0.0010	----	----	24	UNCH
APR19	----	----	-0.1100	- 0.0030	----	----	24	UNCH
MAY19	----	----	-0.1150	- 0.0030	----	----	24	UNCH
JUN19	----	----	-0.1230	- 0.0030	----	----	24	UNCH
JUL19	----	----	-0.1250	- 0.0020	----	----	24	UNCH
AUG19	----	----	-0.1250	- 0.0020	----	----	24	UNCH
SEP19	----	----	-0.1230	- 0.0030	----	----	24	UNCH
OCT19	----	----	-0.1200	- 0.0020	----	----	24	UNCH
NOV19	----	----	-0.1090	UNCH	----	----	23	UNCH
DEC19	----	----	-0.1220	UNCH	----	----	23	UNCH
JAN20	----	----	-0.1220	UNCH	----	----	23	UNCH
FEB20	----	----	-0.1110	UNCH	----	----	23	UNCH
MAR20	----	----	-0.1080	- 0.0010	----	----	23	UNCH
APR20	----	----	-0.1020	UNCH	----	----	23	UNCH
MAY20	----	----	-0.1080	- 0.0010	----	----	23	UNCH
JUN20	----	----	-0.1150	UNCH	----	----	23	UNCH
JUL20	----	----	-0.1180	- 0.0010	----	----	23	UNCH
AUG20	----	----	-0.1180	- 0.0010	----	----	22	UNCH
SEP20	----	----	-0.1150	UNCH	----	----	22	UNCH
OCT20	----	----	-0.1140	- 0.0010	----	----	22	UNCH
NOV20	----	----	-0.1040	UNCH	----	----	22	UNCH
DEC20	----	----	-0.1170	UNCH	----	----	22	UNCH
TOTAL 5Z FUT							4102	
IH FUT DOMINION TRAN INC - APP INDEX								
JAN18	----	----	0.8280	- 0.0200	----	----	248	UNCH
FEB18	----	----	0.0000	UNCH	----	----	224	UNCH
MAR18	----	----	0.0000	UNCH	----	----	248	UNCH
APR18	----	----	0.0000	UNCH	----	----	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

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ENERGY FUTURES PRODUCTS

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		GLOBEX OPEN	GLOBEX HIGH/LOW	SETT. PRICE & PT. CHGE		GLOBEX® VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
TOTAL	IH FUT							2920	
PG FUT	DOMINION TRANSMISSION INC -APPALAC								
FEB18		----	----	-0.4810 -	0.0210	----	----	1764	UNCH
MAR18		----	----	-0.4660 -	0.0200	----	----	1953	UNCH
APR18		----	----	-0.4500 -	0.0080	----	----	1500	UNCH
MAY18		----	----	-0.5590 -	0.0230	----	----	1364	UNCH
JUN18		----	----	-0.6040 -	0.0090	----	----	1320	UNCH
JUL18		----	----	-0.6540 -	0.0290	----	----	1364	UNCH
AUG18		----	----	-0.6840 -	0.0290	----	----	1364	UNCH
SEP18		----	----	-0.8550 -	0.0270	----	----	1320	UNCH
OCT18		----	----	-0.7700 -	0.0030	----	----	1426	UNCH
NOV18		----	----	-0.6050 +	0.0120	----	----	810	UNCH
DEC18		----	----	-0.5210 -	0.0040	----	----	837	UNCH
JAN19		----	----	-0.4460 -	0.0050	----	----	1488	UNCH
FEB19		----	----	-0.4530 -	0.0070	----	----	1344	UNCH
MAR19		----	----	-0.4660 -	0.0040	----	----	1488	UNCH
APR19		----	----	-0.4160 -	0.0040	----	----	600	UNCH
MAY19		----	----	-0.5210 -	0.0160	----	----	620	UNCH
JUN19		----	----	-0.6130 -	0.0150	----	----	600	UNCH
JUL19		----	----	-0.6980 -	0.0150	----	----	620	UNCH
AUG19		----	----	-0.6900 -	0.0150	----	----	620	UNCH
SEP19		----	----	-0.8730 -	0.0140	----	----	600	UNCH
OCT19		----	----	-0.8040 +	0.0050	----	----	620	UNCH
NOV19		----	----	-0.6100 +	0.0010	----	----	690	UNCH
DEC19		----	----	-0.5280 -	0.0180	----	----	713	UNCH
JAN20		----	----	-0.4560 -	0.0190	----	----	403	UNCH
FEB20		----	----	-0.4590 -	0.0200	----	----	377	UNCH
MAR20		----	----	-0.4820 -	0.0190	----	----	403	UNCH
APR20		----	----	-0.4460 -	0.0350	----	----	180	UNCH
MAY20		----	----	-0.5300 -	0.0460	----	----	186	UNCH
JUN20		----	----	-0.6350 -	0.0440	----	----	180	UNCH
JUL20		----	----	-0.7270 -	0.0440	----	----	186	UNCH
AUG20		----	----	-0.6800 -	0.0430	----	----	186	UNCH
SEP20		----	----	-0.9290 -	0.0400	----	----	180	UNCH
OCT20		----	----	-0.8920 -	0.0210	----	----	186	UNCH
NOV20		----	----	-0.6480 +	0.0050	----	----	180	UNCH
DEC20		----	----	-0.5650 -	0.0130	----	----	186	UNCH
TOTAL	PG FUT							27858	
TTE FUT	DUTCH TTF NATURAL GAS FRONT MTH FUT								
MAR18		----	6.578A	6.597 -	0.179	----	----	2	UNCH
APR18		----	----	6.329 -	0.088	----	----	5	UNCH
MAY18		----	----	6.237 -	0.048	----	----	5	UNCH
JUN18		----	----	6.161 -	0.076	----	----	5	UNCH
JUL18		----	----	6.130 -	0.071	----	----	2	UNCH
AUG18		----	----	6.155 -	0.070	----	----	2	UNCH
SEP18		----	----	6.279 -	0.070	----	----	2	UNCH
APR19		----	----	6.218 -	0.028	----	----	2	UNCH
MAY19		----	----	6.234 -	0.027	----	----	2	UNCH
JUN19		----	----	6.247 -	0.028	----	----	2	UNCH
JUL19		----	----	6.091 -	0.030	----	----	2	UNCH
AUG19		----	----	6.105 -	0.030	----	----	2	UNCH
SEP19		----	----	6.119 -	0.029	----	----	2	UNCH
TOTAL	TTE FUT							35	
NN FUT	HENRY HUB								
FEB18		----	----	3.232 +	0.103	366	1268	49187 -	184
MAR18		----	----	3.024 +	0.062	403	----	50706 +	217
APR18		----	----	2.814 +	0.033	----	204	57549 -	204
MAY18		----	----	2.800 +	0.032	----	204	40337 -	204
JUN18		----	----	2.833 +	0.028	----	204	57687 -	204
JUL18		----	----	2.870 +	0.026	----	204	42336 -	204
AUG18		----	----	2.867 +	0.024	----	204	42776 -	204
SEP18		----	----	2.843 +	0.023	----	204	40146 -	204
OCT18		----	----	2.862 +	0.022	----	328	50248 -	80
NOV18		----	----	2.911 +	0.021	----	432	39211 -	112
DEC18		----	----	3.035 +	0.020	----	436	41501 -	108
JAN19		----	----	3.110 +	0.017	----	520	32710 -	24
FEB19		----	----	3.082 +	0.018	----	496	28266 -	48
MAR19		----	----	3.003 +	0.017	----	520	31676 -	24
APR19		----	----	2.709 +	0.013	----	240	23198 +	233
MAY19		----	----	2.669 +	0.010	----	248	24652 +	240
JUN19		----	----	2.691 +	0.007	----	240	23829 +	233
JUL19		----	----	2.715 +	0.005	----	248	23932 +	186
AUG19		----	----	2.713 +	0.004	----	248	23838 +	186
SEP19		----	----	2.696 +	0.004	----	240	23139 +	180
OCT19		----	----	2.720 +	0.003	----	248	25158 +	248
NOV19		----	----	2.766 +	0.001	----	300	22896 +	300
DEC19		----	----	2.896 -	0.003	----	310	23598 +	310
JAN20		----	----	3.003 -	0.004	----	94	18546 +	30
FEB20		----	----	2.990 -	0.001	----	90	17279 +	26
MAR20		----	----	2.935 -	0.001	----	94	18198 +	30
APR20		----	----	2.675 -	0.001	----	32	15046 -	32
MAY20		----	----	2.658 -	0.002	----	32	15421 -	32
JUN20		----	----	2.686 -	0.002	----	32	15041 -	32
JUL20		----	----	2.716 -	0.002	----	32	15632 -	32
AUG20		----	----	2.731 -	0.002	----	32	15670 -	32
SEP20		----	----	2.727 -	0.002	----	32	15114 -	32
OCT20		----	----	2.755 -	0.002	----	32	15506 -	32
NOV20		----	----	2.815 -	0.002	----	62	15375 -	2
DEC20		----	----	2.956 -	0.002	----	63	15418 -	1
JAN21		----	----	3.063 -	0.002	----	93	6537 +	62
FEB21		----	----	3.040 -	0.002	----	84	5950 +	56
MAR21		----	----	2.985 -	0.002	----	93	6465 +	62
APR21		----	----	2.700 -	0.002	----	60	6647 +	60
MAY21		----	----	2.681 -	0.002	----	62	6953 +	62
JUN21		----	----	2.704 -	0.002	----	60	6805 +	60
JUL21		----	----	2.729 -	0.002	----	62	6879 +	62
AUG21		----	----	2.744 -	0.002	----	62	6976 +	62
SEP21		----	----	2.742 -	0.004	----	60	6657 +	60
OCT21		----	----	2.771 -	0.004	----	62	6739 +	62
NOV21		----	----	2.833 -	0.006	----	60	6380 +	60
DEC21		----	----	2.978 -	0.006	----	62	6529 +	62
JAN22		----	----	3.084 -	0.006	----	----	4853	UNCH
FEB22		----	----	3.060 -	0.006	----	----	4429	UNCH
MAR22		----	----	3.005 -	0.006	----	----	4861	UNCH
APR22		----	----	2.720 -	0.006	----	----	4730	UNCH
MAY22		----	----	2.701 -	0.006	----	----	4871	UNCH

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PG61 BULLETIN # 11@

ENERGY FUTURES PRODUCTS

Wed, Jan 17, 2018 PG61

	GLOBEX OPEN	GLOBEX HIGH/LOW	SETT. PRICE & PT. CHGE		GLOBEX® VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
NN FUT	HENRY HUB							
JUN22	----	----	2.726 - 0.006		----	----	4704	UNCH
JUL22	----	----	2.753 - 0.006		----	----	4843	UNCH
AUG22	----	----	2.773 - 0.006		----	----	4906	UNCH
SEP22	----	----	2.773 - 0.006		----	----	4695	UNCH
OCT22	----	----	2.799 - 0.006		----	----	5032	UNCH
NOV22	----	----	2.866 - 0.006		----	----	4151	UNCH
DEC22	----	----	3.012 - 0.006		----	----	4284	UNCH
JAN23	----	----	3.117 - 0.006		----	----	2655	UNCH
FEB23	----	----	3.089 - 0.006		----	----	2558	UNCH
MAR23	----	----	3.031 - 0.006		----	----	2804	UNCH
APR23	----	----	2.741 - 0.006		----	----	2748	UNCH
MAY23	----	----	2.721 - 0.006		----	----	2831	UNCH
JUN23	----	----	2.746 - 0.006		----	----	2748	UNCH
JUL23	----	----	2.773 - 0.006		----	----	2803	UNCH
AUG23	----	----	2.796 - 0.006		----	----	2803	UNCH
SEP23	----	----	2.799 - 0.006		----	----	2716	UNCH
OCT23	----	----	2.827 - 0.006		----	----	2803	UNCH
NOV23	----	----	2.897 - 0.006		----	----	2734	UNCH
DEC23	----	----	3.044 - 0.006		----	----	2816	UNCH
JAN24	----	----	3.152 - 0.006		----	----	2106	UNCH
FEB24	----	----	3.123 - 0.006		----	----	1982	UNCH
MAR24	----	----	3.065 - 0.006		----	----	2024	UNCH
APR24	----	----	2.772 - 0.006		----	----	1960	UNCH
MAY24	----	----	2.752 - 0.006		----	----	2062	UNCH
JUN24	----	----	2.779 - 0.006		----	----	2004	UNCH
JUL24	----	----	2.808 - 0.006		----	----	2070	UNCH
AUG24	----	----	2.831 - 0.006		----	----	2062	UNCH
SEP24	----	----	2.835 - 0.006		----	----	1992	UNCH
OCT24	----	----	2.865 - 0.006		----	----	2024	UNCH
NOV24	----	----	2.935 - 0.006		----	----	1960	UNCH
DEC24	----	----	3.083 - 0.006		----	----	2050	UNCH
JAN25	----	----	3.195 - 0.006		----	----	1737	UNCH
FEB25	----	----	3.165 - 0.006		----	----	1568	UNCH
MAR25	----	----	3.104 - 0.006		----	----	1617	UNCH
APR25	----	----	2.809 - 0.006		----	----	1566	UNCH
MAY25	----	----	2.789 - 0.006		----	----	1725	UNCH
JUN25	----	----	2.817 - 0.006		----	----	1690	UNCH
JUL25	----	----	2.847 - 0.006		----	----	1745	UNCH
AUG25	----	----	2.875 - 0.006		----	----	1737	UNCH
SEP25	----	----	2.879 - 0.006		----	----	1674	UNCH
OCT25	----	----	2.909 - 0.006		----	----	1617	UNCH
NOV25	----	----	2.981 - 0.006		----	----	1566	UNCH
DEC25	----	----	3.131 - 0.006		----	----	1717	UNCH
JAN26	----	----	3.249 - 0.006		----	----	486	UNCH
FEB26	----	----	3.218 - 0.006		----	----	444	UNCH
MAR26	----	----	3.155 - 0.006		----	----	486	UNCH
APR26	----	----	2.855 - 0.006		----	----	472	UNCH
MAY26	----	----	2.835 - 0.006		----	----	486	UNCH
JUN26	----	----	2.863 - 0.006		----	----	472	UNCH
JUL26	----	----	2.893 - 0.006		----	----	486	UNCH
AUG26	----	----	2.922 - 0.006		----	----	486	UNCH
SEP26	----	----	2.930 - 0.006		----	----	472	UNCH
OCT26	----	----	2.970 - 0.006		----	----	486	UNCH
NOV26	----	----	3.044 - 0.006		----	----	472	UNCH
DEC26	----	----	3.196 - 0.006		----	----	486	UNCH
JAN27	----	----	3.321 - 0.006		----	----	144	UNCH
FEB27	----	----	3.289 - 0.006		----	----	132	UNCH
MAR27	----	----	3.225 - 0.006		----	----	144	UNCH
APR27	----	----	2.913 - 0.006		----	----	140	UNCH
MAY27	----	----	2.893 - 0.006		----	----	144	UNCH
JUN27	----	----	2.918 - 0.006		----	----	140	UNCH
JUL27	----	----	2.947 - 0.006		----	----	144	UNCH
AUG27	----	----	2.975 - 0.006		----	----	144	UNCH
SEP27	----	----	2.985 - 0.006		----	----	140	UNCH
OCT27	----	----	3.025 - 0.006		----	----	144	UNCH
NOV27	----	----	3.100 - 0.006		----	----	140	UNCH
DEC27	----	----	3.253 - 0.006		----	----	144	UNCH
JAN28	----	----	3.383 - 0.006		----	----	217	UNCH
FEB28	----	----	3.351 - 0.006		----	----	203	UNCH
MAR28	----	----	3.287 - 0.006		----	----	217	UNCH
APR28	----	----	2.965 - 0.006		----	----	210	UNCH
MAY28	----	----	2.945 - 0.006		----	----	217	UNCH
JUN28	----	----	2.975 - 0.006		----	----	210	UNCH
JUL28	----	----	3.015 - 0.006		----	----	217	UNCH
AUG28	----	----	3.055 - 0.006		----	----	217	UNCH
SEP28	----	----	3.068 - 0.006		----	----	210	UNCH
OCT28	----	----	3.118 - 0.006		----	----	217	UNCH
NOV28	----	----	3.193 - 0.006		----	----	210	UNCH
DEC28	----	----	3.346 - 0.006		----	----	217	UNCH
JAN29	----	----	3.476 - 0.006		----	----	31	UNCH
FEB29	----	----	3.441 - 0.006		----	----	28	UNCH
MAR29	----	----	3.376 - 0.006		----	----	31	UNCH
APR29	----	----	3.038 - 0.006		----	----	30	UNCH
MAY29	----	----	3.018 - 0.006		----	----	31	UNCH
JUN29	----	----	3.048 - 0.006		----	----	30	UNCH
JUL29	----	----	3.088 - 0.006		----	----	31	UNCH
AUG29	----	----	3.128 - 0.006		----	----	31	UNCH
SEP29	----	----	3.143 - 0.006		----	----	30	UNCH
OCT29	----	----	3.193 - 0.006		----	----	31	UNCH
NOV29	----	----	3.268 - 0.006		----	----	30	UNCH
DEC29	----	----	3.421 - 0.006		----	----	31	UNCH
TOTAL NN FUT					769	8993	1234333	+ 1118
HB FUT	HENRY HUB BASIS							
FEB18	----	----	-0.0020	UNCH	----	----	112	UNCH
MAR18	----	----	-0.0020	UNCH	----	----	124	UNCH
APR18	----	----	-0.0020	UNCH	----	----	360	UNCH
MAY18	----	----	-0.0020	UNCH	----	----	372	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							3048	
IN FUT	HENRY HUB INDEX FUTURE							

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ENERGY FUTURES PRODUCTS

Wed, Jan 17, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. & PT.	PRICE CHGE	GLOBAL® VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
APR18	----	----	0.0000	UNCH	----	----	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
TOTAL	IN FUT						1712	
HH FUT	HENRY HUB NG LAST DAY FINANCIAL							
FEB18	3.130	3.280 /3.112A	3.232	+	0.103	2707	750	27767 + 117
MAR18	2.989	3.031 /2.932A	3.024	+	0.062	2209	600	41965 - 388
APR18	2.813	2.813 /2.812A	2.814	+	0.033	954	100	43300 + 271
MAY18	2.792	2.796B/2.792	2.800	+	0.032	2438	150	31061 - 641
JUN18	2.833	2.833 /2.833	2.833	+	0.028	607	150	23972 + 288
JUL18	----	----	2.870	+	0.026	332	30	33621 + 95
AUG18	2.857	2.857 /2.857	2.867	+	0.024	416	30	17862 + 88
SEP18	----	----	2.843	+	0.023	609	30	16357 + 17
OCT18	----	2.851B	2.862	+	0.022	664	100	22135 - 122
NOV18	2.901	2.901 /2.901	2.911	+	0.021	242	----	15722 + 31
DEC18	----	----	3.035	+	0.020	104	48	16833 - 21
JAN19	----	----	3.110	+	0.017	358	30	10424 + 5
FEB19	----	----	3.082	+	0.018	130	30	8174 + 2
MAR19	----	----	3.003	+	0.017	133	30	10416 + 53
APR19	----	----	2.709	+	0.013	269	----	8712 - 48
MAY19	2.652	2.652 /2.652	2.669	+	0.010	517	----	6465 + 111
JUN19	----	----	2.691	+	0.007	30	----	6411 - 8
JUL19	----	----	2.715	+	0.005	53	----	5726 + 4
AUG19	----	----	2.713	+	0.004	30	----	6531 - 3
SEP19	----	----	2.696	+	0.004	30	----	5358 - 8
OCT19	2.712	2.712 /2.712	2.720	+	0.003	48	----	8177 + 7
NOV19	----	----	2.766	+	0.001	30	----	4761 - 8
DEC19	----	----	2.896	-	0.003	78	200	4895 + 240
JAN20	----	----	3.003	-	0.004	37	208	2900 - 92
FEB20	----	----	2.990	-	0.001	29	8	1290 + 27
MAR20	----	----	2.935	-	0.001	21	8	1598 UNCH
APR20	----	----	2.675	-	0.001	----	58	1294 - 5
MAY20	----	----	2.658	-	0.002	----	8	976 + 8
JUN20	----	----	2.686	-	0.002	----	8	735 + 8
JUL20	----	----	2.716	-	0.002	----	----	660 UNCH
AUG20	----	----	2.731	-	0.002	----	----	716 UNCH
SEP20	----	----	2.727	-	0.002	----	----	694 UNCH
OCT20	----	----	2.755	-	0.002	----	50	875 UNCH
NOV20	----	----	2.815	-	0.002	----	----	726 UNCH
DEC20	----	----	2.956	-	0.002	----	----	711 UNCH
JAN21	----	----	3.063	-	0.002	----	----	418 UNCH
FEB21	----	----	3.040	-	0.002	----	----	276 UNCH
MAR21	----	----	2.985	-	0.002	----	----	430 UNCH
APR21	----	----	2.700	-	0.002	----	----	408 UNCH
MAY21	----	----	2.681	-	0.002	----	----	140 UNCH
JUN21	----	----	2.704	-	0.002	----	----	148 UNCH
JUL21	----	----	2.729	-	0.002	----	----	194 UNCH
AUG21	----	----	2.744	-	0.002	----	----	641 UNCH
SEP21	----	----	2.742	-	0.004	----	----	138 UNCH
OCT21	----	----	2.771	-	0.004	----	----	399 UNCH
NOV21	----	----	2.833	-	0.006	----	----	193 UNCH
DEC21	----	----	2.978	-	0.006	----	----	192 UNCH
JAN22	----	----	3.084	-	0.006	----	----	426 UNCH
FEB22	----	----	3.060	-	0.006	----	----	129 UNCH
MAR22	----	----	3.005	-	0.006	----	----	233 UNCH
APR22	----	----	2.720	-	0.006	----	----	167 UNCH
MAY22	----	----	2.701	-	0.006	----	----	133 UNCH
JUN22	----	----	2.726	-	0.006	----	----	92 UNCH
JUL22	----	----	2.753	-	0.006	----	----	92 UNCH
AUG22	----	----	2.773	-	0.006	----	----	169 UNCH
SEP22	----	----	2.773	-	0.006	----	----	83 UNCH
OCT22	----	----	2.799	-	0.006	----	----	49 UNCH
NOV22	----	----	2.866	-	0.006	----	----	45 UNCH
DEC22	----	----	3.012	-	0.006	----	----	69 UNCH
JAN23	----	----	3.117	-	0.006	----	----	29 UNCH
FEB23	----	----	3.089	-	0.006	----	----	29 UNCH
MAR23	----	----	3.031	-	0.006	----	----	10 UNCH
APR23	----	----	2.741	-	0.006	----	----	10 UNCH
MAY23	----	----	2.721	-	0.006	----	----	29 UNCH
JUN23	----	----	2.746	-	0.006	----	----	39 UNCH
JUL23	----	----	2.773	-	0.006	----	----	37 UNCH
AUG23	----	----	2.796	-	0.006	----	----	32 UNCH
SEP23	----	----	2.799	-	0.006	----	----	30 UNCH
OCT23	----	----	2.827	-	0.006	----	----	10 UNCH
NOV23	----	----	2.897	-	0.006	----	----	10 UNCH
DEC23	----	----	3.044	-	0.006	----	----	24 UNCH
JAN24	----	----	3.152	-	0.006	----	----	5 UNCH
FEB24	----	----	3.123	-	0.006	----	----	5 UNCH
MAR24	----	----	3.065	-	0.006	----	----	5 UNCH
APR24	----	----	2.772	-	0.006	----	----	5 UNCH
MAY24	----	----	2.752	-	0.006	----	----	5 UNCH
JUN24	----	----	2.779	-	0.006	----	----	5 UNCH
JUL24	----	----	2.808	-	0.006	----	----	5 UNCH
AUG24	----	----	2.831	-	0.006	----	----	5 UNCH
SEP24	----	----	2.835	-	0.006	----	----	5 UNCH
OCT24	----	----	2.865	-	0.006	----	----	5 UNCH
NOV24	----	----	2.935	-	0.006	----	----	5 UNCH
DEC24	----	----	3.083	-	0.006	----	----	5 UNCH
TOTAL	HH FUT				13075	2626	395433	+ 28
NPG FUT	HENRY HUB PENULTIMATE FUT							
FEB18	----	----	3.232	+	0.103	----	----	30709 UNCH
MAR18	----	----	3.024	+	0.062	----	576	23049 + 498
APR18	----	----	2.814	+	0.033	----	124	12938 - 34
MAY18	----	----	2.800	+	0.032	----	----	9394 UNCH
JUN18	----	----	2.833	+	0.028	----	46	7572 + 46
JUL18	----	----	2.870	+	0.026	----	----	9250 UNCH
AUG18	----	----	2.867	+	0.024	----	----	8811 UNCH
SEP18	----	----	2.843	+	0.023	----	----	8589 UNCH
OCT18	----	----	2.862	+	0.022	----	----	8804 UNCH
NOV18	----	----	2.911	+	0.021	----	----	6128 UNCH
DEC18	----	----	3.035	+	0.020	----	----	7084 UNCH
JAN19	----	----	3.110	+	0.017	----	----	2578 UNCH
FEB19	----	----	3.082	+	0.018	----	----	3396 UNCH

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ENERGY FUTURES PRODUCTS

Wed, Jan 17, 2018 PG61

	GLOBEX OPEN	GLOBEX HIGH/LOW	SETT. & PT.	PRICE CHGE	GLOBEX® VOLUME	PNT/PIT VOLUME	OPEN INTEREST		
NPG FUT	HENRY HUB PENULTIMATE FUT								
MAR19	----	----	3.003	+	0.017	----	4268	UNCH	
APR19	----	----	2.709	+	0.013	----	3891	UNCH	
MAY19	----	----	2.669	+	0.010	----	2513	UNCH	
JUN19	----	----	2.691	+	0.007	----	2513	UNCH	
JUL19	----	----	2.715	+	0.005	----	2626	UNCH	
AUG19	----	----	2.713	+	0.004	----	2556	UNCH	
SEP19	----	----	2.696	+	0.004	----	2556	UNCH	
OCT19	----	----	2.720	+	0.003	----	3908	UNCH	
NOV19	----	----	2.766	+	0.001	----	2322	UNCH	
DEC19	----	----	2.896	-	0.003	----	2397	UNCH	
JAN20	----	----	3.003	-	0.004	----	1171	UNCH	
FEB20	----	----	2.990	-	0.001	----	1171	UNCH	
MAR20	----	----	2.935	-	0.001	----	1171	UNCH	
APR20	----	----	2.675	-	0.001	----	1185	UNCH	
MAY20	----	----	2.658	-	0.002	----	1185	UNCH	
JUN20	----	----	2.686	-	0.002	----	1185	UNCH	
JUL20	----	----	2.716	-	0.002	----	1185	UNCH	
AUG20	----	----	2.731	-	0.002	----	1185	UNCH	
SEP20	----	----	2.727	-	0.002	----	1185	UNCH	
OCT20	----	----	2.755	-	0.002	----	1185	UNCH	
NOV20	----	----	2.815	-	0.002	----	1171	UNCH	
DEC20	----	----	2.956	-	0.002	----	1171	UNCH	
JAN21	----	----	3.063	-	0.002	----	619	UNCH	
FEB21	----	----	3.040	-	0.002	----	619	UNCH	
MAR21	----	----	2.985	-	0.002	----	619	UNCH	
APR21	----	----	2.700	-	0.002	----	619	UNCH	
MAY21	----	----	2.681	-	0.002	----	619	UNCH	
JUN21	----	----	2.704	-	0.002	----	619	UNCH	
JUL21	----	----	2.729	-	0.002	----	619	UNCH	
AUG21	----	----	2.744	-	0.002	----	619	UNCH	
SEP21	----	----	2.742	-	0.004	----	619	UNCH	
OCT21	----	----	2.771	-	0.004	----	619	UNCH	
NOV21	----	----	2.833	-	0.006	----	619	UNCH	
DEC21	----	----	2.978	-	0.006	----	619	UNCH	
JAN22	----	----	3.084	-	0.006	----	79	UNCH	
FEB22	----	----	3.060	-	0.006	----	79	UNCH	
MAR22	----	----	3.005	-	0.006	----	79	UNCH	
APR22	----	----	2.720	-	0.006	----	79	UNCH	
MAY22	----	----	2.701	-	0.006	----	79	UNCH	
JUN22	----	----	2.726	-	0.006	----	79	UNCH	
JUL22	----	----	2.753	-	0.006	----	79	UNCH	
AUG22	----	----	2.773	-	0.006	----	79	UNCH	
SEP22	----	----	2.773	-	0.006	----	79	UNCH	
OCT22	----	----	2.799	-	0.006	----	79	UNCH	
NOV22	----	----	2.866	-	0.006	----	79	UNCH	
DEC22	----	----	3.012	-	0.006	----	79	UNCH	
JAN23	----	----	3.117	-	0.006	----	412	UNCH	
FEB23	----	----	3.089	-	0.006	----	412	UNCH	
MAR23	----	----	3.031	-	0.006	----	412	UNCH	
APR23	----	----	2.741	-	0.006	----	412	UNCH	
MAY23	----	----	2.721	-	0.006	----	412	UNCH	
JUN23	----	----	2.746	-	0.006	----	412	UNCH	
JUL23	----	----	2.773	-	0.006	----	412	UNCH	
AUG23	----	----	2.796	-	0.006	----	412	UNCH	
SEP23	----	----	2.799	-	0.006	----	412	UNCH	
OCT23	----	----	2.827	-	0.006	----	412	UNCH	
NOV23	----	----	2.897	-	0.006	----	412	UNCH	
DEC23	----	----	3.044	-	0.006	----	412	UNCH	
JAN24	----	----	3.152	-	0.006	----	552	UNCH	
FEB24	----	----	3.123	-	0.006	----	552	UNCH	
MAR24	----	----	3.065	-	0.006	----	552	UNCH	
APR24	----	----	2.772	-	0.006	----	552	UNCH	
MAY24	----	----	2.752	-	0.006	----	552	UNCH	
JUN24	----	----	2.779	-	0.006	----	552	UNCH	
JUL24	----	----	2.808	-	0.006	----	552	UNCH	
AUG24	----	----	2.831	-	0.006	----	552	UNCH	
SEP24	----	----	2.835	-	0.006	----	552	UNCH	
OCT24	----	----	2.865	-	0.006	----	552	UNCH	
NOV24	----	----	2.935	-	0.006	----	552	UNCH	
DEC24	----	----	3.083	-	0.006	----	552	UNCH	
JAN25	----	----	3.195	-	0.006	----	8	UNCH	
FEB25	----	----	3.165	-	0.006	----	8	UNCH	
MAR25	----	----	3.104	-	0.006	----	8	UNCH	
APR25	----	----	2.809	-	0.006	----	8	UNCH	
MAY25	----	----	2.789	-	0.006	----	8	UNCH	
JUN25	----	----	2.817	-	0.006	----	8	UNCH	
JUL25	----	----	2.847	-	0.006	----	8	UNCH	
AUG25	----	----	2.875	-	0.006	----	8	UNCH	
SEP25	----	----	2.879	-	0.006	----	8	UNCH	
OCT25	----	----	2.909	-	0.006	----	8	UNCH	
NOV25	----	----	2.981	-	0.006	----	8	UNCH	
DEC25	----	----	3.131	-	0.006	----	8	UNCH	
TOTAL	NPG FUT					746	202042	+	510
NHN FUT	HOUSTON SHIP CHANNEL BASIS								
FEB18	----	----	-0.0120	+	0.0480	----	672	UNCH	
MAR18	----	----	-0.0740	+	0.0080	----	1144	UNCH	
APR18	----	----	-0.0570	+	0.0020	----	540	UNCH	
MAY18	----	----	-0.0440	+	0.0060	----	558	UNCH	
JUN18	----	----	-0.0470	+	0.0040	----	540	UNCH	
JUL18	----	----	-0.0390	+	0.0060	----	558	UNCH	
AUG18	----	----	-0.0390	+	0.0040	----	558	UNCH	
SEP18	----	----	-0.0410	+	0.0040	----	540	UNCH	
OCT18	----	----	-0.0610		UNCH	----	558	UNCH	
NOV18	----	----	-0.0930	+	0.0150	----	450	UNCH	
DEC18	----	----	-0.1100	+	0.0150	----	465	UNCH	
JAN19	----	----	-0.1370	+	0.0080	----	527	UNCH	
FEB19	----	----	-0.1370	+	0.0080	----	476	UNCH	
MAR19	----	----	-0.1290	+	0.0090	----	527	UNCH	
APR19	----	----	-0.0760	+	0.0010	----	510	UNCH	
MAY19	----	----	-0.0600	+	0.0020	----	527	UNCH	
JUN19	----	----	-0.0600	+	0.0020	----	510	UNCH	
JUL19	----	----	-0.0840	+	0.0010	----	527	UNCH	
AUG19	----	----	-0.0840	+	0.0010	----	527	UNCH	
SEP19	----	----	-0.0860	+	0.0010	----	510	UNCH	
OCT19	----	----	-0.0910	+	0.0010	----	527	UNCH	
NOV19	----	----	-0.1360	+	0.0040	----	510	UNCH	

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Wed, Jan 17, 2018 PG61

	HOUSTON SHIP CHANNEL BASIS	LNK JAPAN KOREA MARKER PLATTS	MICHIGAN BASIS	NGPL MID-CONTINENT	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
NHN FUT									
DEC19	----	----	----	----	-0.1200 + 0.0060	----	----	527	UNCH
JAN20	----	----	----	----	-0.1700 + 0.0020	----	----	279	UNCH
FEB20	----	----	----	----	-0.1690 + 0.0020	----	----	261	UNCH
MAR20	----	----	----	----	-0.1540 + 0.0010	----	----	279	UNCH
APR20	----	----	----	----	-0.0750 UNCH	----	----	270	UNCH
MAY20	----	----	----	----	-0.0600 - 0.0010	----	----	279	UNCH
JUN20	----	----	----	----	-0.0600 - 0.0010	----	----	270	UNCH
JUL20	----	----	----	----	-0.0820 - 0.0010	----	----	279	UNCH
AUG20	----	----	----	----	-0.0810 UNCH	----	----	279	UNCH
SEP20	----	----	----	----	-0.0840 UNCH	----	----	270	UNCH
OCT20	----	----	----	----	-0.0890 UNCH	----	----	279	UNCH
NOV20	----	----	----	----	-0.0860 + 0.0050	----	----	270	UNCH
DEC20	----	----	----	----	-0.1060 + 0.0060	----	----	279	UNCH
JAN21	----	----	----	----	-0.1260 + 0.0020	----	----	155	UNCH
FEB21	----	----	----	----	-0.1270 + 0.0010	----	----	140	UNCH
MAR21	----	----	----	----	-0.1170 + 0.0010	----	----	155	UNCH
APR21	----	----	----	----	-0.0510 - 0.0010	----	----	150	UNCH
MAY21	----	----	----	----	-0.0360 - 0.0020	----	----	155	UNCH
JUN21	----	----	----	----	-0.0360 - 0.0020	----	----	150	UNCH
JUL21	----	----	----	----	-0.0580 - 0.0020	----	----	155	UNCH
AUG21	----	----	----	----	-0.0580 - 0.0020	----	----	155	UNCH
SEP21	----	----	----	----	-0.0600 - 0.0010	----	----	150	UNCH
OCT21	----	----	----	----	-0.0650 - 0.0010	----	----	155	UNCH
NOV21	----	----	----	----	-0.0920 + 0.0050	----	----	150	UNCH
DEC21	----	----	----	----	-0.1130 + 0.0050	----	----	155	UNCH
TOTAL NHN FUT								17907	
JKM FUT									
FEB18	----	----	----	----	11.230 UNCH	----	----	135	UNCH
MAR18	----	----	----	----	10.500 + 0.050	----	----	75	UNCH
APR18	----	----	----	----	7.975 - 0.075	----	----	285	UNCH
MAY18	----	----	----	----	7.400 - 0.100	----	----	125	UNCH
JUN18	----	----	----	----	7.150 - 0.100	----	----	125	UNCH
JAN19	----	----	----	----	8.875 - 0.050	----	----	15	UNCH
FEB19	----	----	----	----	8.725 - 0.050	----	----	15	UNCH
MAR19	----	----	----	----	8.575 - 0.050	----	----	15	UNCH
APR19	----	----	----	----	7.290 - 0.050	----	----	15	UNCH
MAY19	----	----	----	----	6.780 - 0.050	----	----	15	UNCH
JUN19	----	----	----	----	6.475 - 0.050	----	----	15	UNCH
JUL19	----	----	----	----	6.505 - 0.050	----	----	15	UNCH
AUG19	----	----	----	----	6.560 - 0.050	----	----	15	UNCH
SEP19	----	----	----	----	6.710 - 0.050	----	----	15	UNCH
OCT19	----	----	----	----	6.965 - 0.050	----	----	15	UNCH
NOV19	----	----	----	----	7.685 - 0.050	----	----	15	UNCH
DEC19	----	----	----	----	8.250 - 0.050	----	----	15	UNCH
TOTAL JKM FUT								925	
NF FUT									
FEB18	----	----	----	----	-0.1180 - 0.0650	----	----	354	UNCH
MAR18	----	----	----	----	-0.0270 - 0.0140	----	----	378	UNCH
APR18	----	----	----	----	-0.0850 - 0.0070	----	----	220	UNCH
MAY18	----	----	----	----	-0.1820 - 0.0010	----	----	223	UNCH
JUN18	----	----	----	----	-0.2550 UNCH	----	----	220	UNCH
JUL18	----	----	----	----	-0.3470 - 0.0010	----	----	223	UNCH
AUG18	----	----	----	----	-0.2820 - 0.0020	----	----	223	UNCH
SEP18	----	----	----	----	-0.2950 - 0.0030	----	----	220	UNCH
OCT18	----	----	----	----	-0.2900 - 0.0030	----	----	223	UNCH
NOV18	----	----	----	----	-0.2130 - 0.0060	----	----	280	UNCH
DEC18	----	----	----	----	-0.1800 - 0.0050	----	----	285	UNCH
JAN19	----	----	----	----	-0.2080 - 0.0060	----	----	155	UNCH
FEB19	----	----	----	----	-0.1190 - 0.0030	----	----	140	UNCH
MAR19	----	----	----	----	-0.1680 - 0.0060	----	----	155	UNCH
APR19	----	----	----	----	-0.2110 - 0.0170	----	----	30	UNCH
MAY19	----	----	----	----	-0.3190 - 0.0170	----	----	31	UNCH
JUN19	----	----	----	----	-0.3990 - 0.0170	----	----	30	UNCH
JUL19	----	----	----	----	-0.4190 - 0.0170	----	----	31	UNCH
AUG19	----	----	----	----	-0.4220 - 0.0170	----	----	31	UNCH
SEP19	----	----	----	----	-0.4190 - 0.0170	----	----	30	UNCH
OCT19	----	----	----	----	-0.4400 - 0.0170	----	----	31	UNCH
NOV19	----	----	----	----	-0.1770 UNCH	----	----	120	UNCH
DEC19	----	----	----	----	-0.1600 UNCH	----	----	124	UNCH
JAN20	----	----	----	----	-0.1520 UNCH	----	----	124	UNCH
FEB20	----	----	----	----	-0.0920 UNCH	----	----	116	UNCH
MAR20	----	----	----	----	-0.1260 UNCH	----	----	124	UNCH
APR20	----	----	----	----	-0.2430 - 0.0010	----	----	120	UNCH
MAY20	----	----	----	----	-0.3010 - 0.0010	----	----	124	UNCH
JUN20	----	----	----	----	-0.3850 - 0.0020	----	----	120	UNCH
JUL20	----	----	----	----	-0.4020 - 0.0010	----	----	124	UNCH
AUG20	----	----	----	----	-0.4050 - 0.0010	----	----	124	UNCH
SEP20	----	----	----	----	-0.4060 - 0.0010	----	----	120	UNCH
OCT20	----	----	----	----	-0.4230 - 0.0010	----	----	124	UNCH
TOTAL NF FUT								4977	
NL FUT									
FEB18	----	----	----	----	-0.4880 - 0.0140	----	----	560	UNCH
MAR18	----	----	----	----	-0.5740 - 0.0040	----	----	620	UNCH
APR18	----	----	----	----	-0.5670 - 0.0030	----	----	930	UNCH
MAY18	----	----	----	----	-0.5600 - 0.0040	----	----	961	UNCH
JUN18	----	----	----	----	-0.5850 - 0.0040	----	----	930	UNCH
JUL18	----	----	----	----	-0.4780 - 0.0040	----	----	961	UNCH
AUG18	----	----	----	----	-0.4810 - 0.0050	----	----	961	UNCH
SEP18	----	----	----	----	-0.5040 - 0.0030	----	----	930	UNCH
OCT18	----	----	----	----	-0.5630 - 0.0070	----	----	1161	UNCH
NOV18	----	----	----	----	-0.5450 - 0.0020	----	----	1410	UNCH
DEC18	----	----	----	----	-0.4490 - 0.0020	----	----	1037	UNCH
JAN19	----	----	----	----	-0.4310 - 0.0020	----	----	837	UNCH
FEB19	----	----	----	----	-0.4090 - 0.0020	----	----	756	UNCH
MAR19	----	----	----	----	-0.5850 - 0.0020	----	----	837	UNCH
APR19	----	----	----	----	-0.6800 - 0.0030	----	----	840	UNCH
MAY19	----	----	----	----	-0.7210 - 0.0030	----	----	868	UNCH
JUN19	----	----	----	----	-0.7130 - 0.0030	----	----	840	UNCH
JUL19	----	----	----	----	-0.6010 - 0.0010	----	----	868	UNCH
AUG19	----	----	----	----	-0.6030 UNCH	----	----	868	UNCH
SEP19	----	----	----	----	-0.6310 UNCH	----	----	840	UNCH
OCT19	----	----	----	----	-0.6930 - 0.0010	----	----	868	UNCH
NOV19	----	----	----	----	-0.4120 UNCH	----	----	600	UNCH
DEC19	----	----	----	----	-0.3220 UNCH	----	----	620	UNCH



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ENERGY FUTURES PRODUCTS

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	GLOBEX OPEN	GLOBEX HIGH/LOW	SETT. & PT.	PRICE CHGE	GLOBEX® VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
NL FUT	NGPL MID-CONTINENT							
JAN20	----	----	-0.3030	- 0.0010	----	----	620	UNCH
FEB20	----	----	-0.2890	- 0.0010	----	----	580	UNCH
MAR20	----	----	-0.4260	- 0.0010	----	----	620	UNCH
TOTAL NL FUT							21923	
PD FUT	NGPL TEX /OK							
FEB18	----	----	-0.1630	- 0.0060	----	----	1092	UNCH
MAR18	----	----	-0.1760	+ 0.0040	----	----	2449	UNCH
APR18	----	----	-0.1630	+ 0.0040	----	----	930	UNCH
MAY18	----	----	-0.1760	+ 0.0030	----	----	961	UNCH
JUN18	----	----	-0.1710	+ 0.0030	----	----	930	UNCH
JUL18	----	----	-0.1760	+ 0.0030	----	----	961	UNCH
AUG18	----	----	-0.1780	+ 0.0040	----	----	961	UNCH
SEP18	----	----	-0.1910	+ 0.0030	----	----	930	UNCH
OCT18	----	----	-0.1980	+ 0.0040	----	----	1161	UNCH
NOV18	----	----	-0.1980	+ 0.0090	----	----	1410	UNCH
DEC18	----	----	-0.1960	+ 0.0230	----	----	2277	UNCH
JAN19	----	----	-0.2030	+ 0.0240	----	----	651	UNCH
FEB19	----	----	-0.2130	+ 0.0210	----	----	588	UNCH
MAR19	----	----	-0.2060	+ 0.0230	----	----	651	UNCH
APR19	----	----	-0.2440	UNCH	----	----	630	UNCH
MAY19	----	----	-0.2670	UNCH	----	----	651	UNCH
JUN19	----	----	-0.2690	+ 0.0010	----	----	630	UNCH
JUL19	----	----	-0.2560	+ 0.0010	----	----	651	UNCH
AUG19	----	----	-0.2510	+ 0.0010	----	----	651	UNCH
SEP19	----	----	-0.2770	UNCH	----	----	630	UNCH
OCT19	----	----	-0.2850	UNCH	----	----	651	UNCH
NOV19	----	----	-0.2260	- 0.0020	----	----	630	UNCH
DEC19	----	----	-0.2350	+ 0.0050	----	----	651	UNCH
JAN20	----	----	-0.2480	+ 0.0050	----	----	620	UNCH
FEB20	----	----	-0.2510	+ 0.0040	----	----	580	UNCH
MAR20	----	----	-0.2460	+ 0.0050	----	----	620	UNCH
TOTAL PD FUT							23547	
PE FUT	NORTHERN NATURAL GAS DEMARCACTION							
FEB18	----	----	-0.1560	- 0.0810	----	----	168	UNCH
MAR18	----	----	-0.3940	- 0.0350	----	----	186	UNCH
APR18	----	----	-0.4000	+ 0.0030	----	----	128	UNCH
MAY18	----	----	-0.5080	- 0.0010	----	----	132	UNCH
JUN18	----	----	-0.5480	UNCH	----	----	128	UNCH
JUL18	----	----	-0.4720	- 0.0180	----	----	132	UNCH
AUG18	----	----	-0.4700	- 0.0160	----	----	132	UNCH
SEP18	----	----	-0.4700	- 0.0100	----	----	128	UNCH
OCT18	----	----	-0.4670	- 0.0220	----	----	132	UNCH
NOV18	----	----	-0.3440	UNCH	----	----	8	UNCH
DEC18	----	----	-0.2570	- 0.0010	----	----	8	UNCH
APR19	----	----	-0.4390	- 0.0070	----	----	60	UNCH
MAY19	----	----	-0.6570	- 0.0060	----	----	62	UNCH
JUN19	----	----	-0.6570	- 0.0060	----	----	60	UNCH
JUL19	----	----	-0.5850	- 0.0060	----	----	62	UNCH
AUG19	----	----	-0.5800	- 0.0060	----	----	62	UNCH
SEP19	----	----	-0.6240	- 0.0060	----	----	60	UNCH
OCT19	----	----	-0.6470	- 0.0060	----	----	62	UNCH
TOTAL PE FUT							1710	
PF FUT	NORTHERN NATURAL GAS VENTURA IOWA							
FEB18	----	----	0.4640	- 0.0980	----	----	40	UNCH
MAR18	----	----	-0.1230	- 0.0450	----	----	43	UNCH
APR18	----	----	-0.3010	- 0.0010	----	----	12	UNCH
MAY18	----	----	-0.4300	- 0.0020	----	----	12	UNCH
JUN18	----	----	-0.4690	- 0.0010	----	----	12	UNCH
JUL18	----	----	-0.4640	- 0.0010	----	----	12	UNCH
AUG18	----	----	-0.4620	- 0.0010	----	----	12	UNCH
SEP18	----	----	-0.4620	- 0.0010	----	----	12	UNCH
OCT18	----	----	-0.4600	- 0.0020	----	----	12	UNCH
APR19	----	----	-0.4720	- 0.0120	----	----	180	UNCH
MAY19	----	----	-0.5590	- 0.0120	----	----	186	UNCH
JUN19	----	----	-0.5880	- 0.0130	----	----	180	UNCH
JUL19	----	----	-0.5390	- 0.0130	----	----	186	UNCH
AUG19	----	----	-0.5390	- 0.0130	----	----	186	UNCH
SEP19	----	----	-0.5590	- 0.0120	----	----	180	UNCH
OCT19	----	----	-0.5410	- 0.0120	----	----	186	UNCH
TOTAL PF FUT							1451	
XR FUT	NORTHERN ROCKIES PIPE							
FEB18	----	----	2.798	+ 0.097	----	----	28	UNCH
MAR18	----	----	2.444	+ 0.053	----	----	31	UNCH
APR18	----	----	2.157	+ 0.024	----	----	30	UNCH
MAY18	----	----	2.123	+ 0.024	----	----	31	UNCH
JUN18	----	----	2.210	+ 0.006	----	----	30	UNCH
TOTAL XR FUT							150	
NR FUT	NORTHWEST ROCKIES BASIS FUTURE							
FEB18	----	----	-0.4340	- 0.0060	----	----	1624	UNCH
MAR18	----	----	-0.5800	- 0.0090	----	----	1798	UNCH
APR18	----	----	-0.6570	- 0.0090	----	----	1800	UNCH
MAY18	----	----	-0.6770	- 0.0080	----	----	1860	UNCH
JUN18	----	----	-0.6230	- 0.0220	----	----	1800	UNCH
JUL18	----	----	-0.5710	- 0.0120	----	----	2015	UNCH
AUG18	----	----	-0.5480	- 0.0100	----	----	2077	UNCH
SEP18	----	----	-0.6050	- 0.0110	----	----	2010	UNCH
OCT18	----	----	-0.6580	- 0.0120	----	----	1767	UNCH
NOV18	----	----	-0.4830	- 0.0010	----	----	1710	UNCH
DEC18	----	----	-0.3160	- 0.0010	----	----	1767	UNCH
JAN19	----	----	-0.3280	- 0.0010	----	----	1333	UNCH
FEB19	----	----	-0.3580	- 0.0010	----	----	1204	UNCH
MAR19	----	----	-0.5460	- 0.0060	----	----	1333	UNCH
APR19	----	----	-0.7550	- 0.0040	----	----	1320	UNCH
MAY19	----	----	-0.7370	- 0.0040	----	----	1364	UNCH
JUN19	----	----	-0.7450	- 0.0040	----	----	1320	UNCH
JUL19	----	----	-0.6140	- 0.0050	----	----	1364	UNCH
AUG19	----	----	-0.6140	- 0.0050	----	----	1364	UNCH
SEP19	----	----	-0.6290	- 0.0040	----	----	1320	UNCH
OCT19	----	----	-0.6780	- 0.0040	----	----	1364	UNCH
NOV19	----	----	-0.4630	- 0.0010	----	----	1170	UNCH
DEC19	----	----	-0.3400	UNCH	----	----	1209	UNCH
JAN20	----	----	-0.3530	- 0.0010	----	----	124	UNCH



PRELIMINARY

PG61 BULLETIN # 11@

ENERGY FUTURES PRODUCTS

Wed, Jan 17, 2018 PG61

	GLOBEX OPEN	GLOBEX HIGH/LOW	SETT. PRICE & PT. CHGE		GLOBEX® VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
NR FUT NORTHWEST ROCKIES BASIS FUTURE								
FEB20	----	----	-0.3740	UNCH	----	----	116	UNCH
MAR20	----	----	-0.4850	- 0.0030	----	----	124	UNCH
APR20	----	----	-0.6370	- 0.0010	----	----	60	UNCH
MAY20	----	----	-0.6610	- 0.0010	----	----	62	UNCH
JUN20	----	----	-0.6670	- 0.0010	----	----	60	UNCH
JUL20	----	----	-0.5680	- 0.0010	----	----	62	UNCH
AUG20	----	----	-0.5680	- 0.0010	----	----	62	UNCH
SEP20	----	----	-0.5800	- 0.0010	----	----	60	UNCH
OCT20	----	----	-0.5830	- 0.0010	----	----	62	UNCH
NOV20	----	----	-0.4650	- 0.0010	----	----	60	UNCH
DEC20	----	----	-0.3500	UNCH	----	----	62	UNCH
TOTAL NR FUT							36807	
HP FUT NYMEX NATURAL GAS FUTURES								
FEB18	3.243	3.263 /3.219	3.232	+ 0.103	1453	927	34199	- 715
MAR18	2.998	3.031 /2.997A	3.024	+ 0.062	184	884	34625	+ 495
APR18	2.798	2.798 /2.798	2.814	+ 0.033	98	25	13141	+ 32
MAY18	----	----	2.800	+ 0.032	----	341	4491	+ 154
JUN18	----	----	2.833	+ 0.028	----	3	4466	+ 3
JUL18	----	----	2.870	+ 0.026	----	5	3076	+ 3
AUG18	----	----	2.867	+ 0.024	----	25	2961	+ 3
SEP18	----	----	2.843	+ 0.023	----	5	2565	+ 3
OCT18	----	2.846B	2.862	+ 0.022	----	168	3010	+ 148
NOV18	----	----	2.911	+ 0.021	----	----	2569	UNCH
DEC18	----	----	3.035	+ 0.020	----	----	2361	UNCH
JAN19	----	----	3.110	+ 0.017	----	----	1510	UNCH
FEB19	----	----	3.082	+ 0.018	----	----	1458	UNCH
MAR19	----	----	3.003	+ 0.017	----	----	3527	UNCH
APR19	----	----	2.709	+ 0.013	----	----	3416	UNCH
MAY19	----	----	2.669	+ 0.010	----	----	776	UNCH
JUN19	----	----	2.691	+ 0.007	----	----	776	UNCH
JUL19	----	----	2.715	+ 0.005	----	----	790	UNCH
AUG19	----	----	2.713	+ 0.004	----	----	791	UNCH
SEP19	----	----	2.696	+ 0.004	----	----	790	UNCH
OCT19	----	----	2.720	+ 0.003	----	----	874	UNCH
NOV19	----	----	2.766	+ 0.001	----	----	718	UNCH
DEC19	----	----	2.896	- 0.003	----	----	671	UNCH
JAN20	----	----	3.003	- 0.004	----	30	710	UNCH
FEB20	----	----	2.990	- 0.001	----	30	710	UNCH
MAR20	----	----	2.935	- 0.001	----	30	710	UNCH
APR20	----	----	2.675	- 0.001	----	----	343	UNCH
MAY20	----	----	2.658	- 0.002	----	----	343	UNCH
JUN20	----	----	2.686	- 0.002	----	----	343	UNCH
JUL20	----	----	2.716	- 0.002	----	----	343	UNCH
AUG20	----	----	2.731	- 0.002	----	----	343	UNCH
SEP20	----	----	2.727	- 0.002	----	----	343	UNCH
OCT20	----	----	2.755	- 0.002	----	----	343	UNCH
NOV20	----	----	2.815	- 0.002	----	----	343	UNCH
DEC20	----	----	2.956	- 0.002	----	----	343	UNCH
JAN21	----	----	3.063	- 0.002	----	----	258	UNCH
FEB21	----	----	3.040	- 0.002	----	----	258	UNCH
MAR21	----	----	2.985	- 0.002	----	----	258	UNCH
APR21	----	----	2.700	- 0.002	----	----	258	UNCH
MAY21	----	----	2.681	- 0.002	----	----	258	UNCH
JUN21	----	----	2.704	- 0.002	----	----	258	UNCH
JUL21	----	----	2.729	- 0.002	----	----	258	UNCH
AUG21	----	----	2.744	- 0.002	----	----	258	UNCH
SEP21	----	----	2.742	- 0.004	----	----	258	UNCH
OCT21	----	----	2.771	- 0.004	----	----	258	UNCH
NOV21	----	----	2.833	- 0.006	----	----	258	UNCH
DEC21	----	----	2.978	- 0.006	----	----	258	UNCH
JAN22	----	----	3.084	- 0.006	----	----	115	UNCH
FEB22	----	----	3.060	- 0.006	----	----	115	UNCH
MAR22	----	----	3.005	- 0.006	----	----	115	UNCH
APR22	----	----	2.720	- 0.006	----	----	115	UNCH
MAY22	----	----	2.701	- 0.006	----	----	115	UNCH
JUN22	----	----	2.726	- 0.006	----	----	115	UNCH
JUL22	----	----	2.753	- 0.006	----	----	115	UNCH
AUG22	----	----	2.773	- 0.006	----	----	115	UNCH
SEP22	----	----	2.773	- 0.006	----	----	115	UNCH
OCT22	----	----	2.799	- 0.006	----	----	115	UNCH
NOV22	----	----	2.866	- 0.006	----	----	115	UNCH
DEC22	----	----	3.012	- 0.006	----	----	115	UNCH
TOTAL HP FUT					1735	2473	133254	+ 126
8X FUT ONEOK OKLAHOMA NG BASIS								
FEB18	----	----	-0.6790	- 0.0250	----	----	56	UNCH
MAR18	----	----	-0.7900	- 0.0090	----	----	62	UNCH
APR18	----	----	-0.8250	+ 0.0130	----	----	60	UNCH
MAY18	----	----	-0.8760	+ 0.0140	----	----	62	UNCH
JUN18	----	----	-0.8710	+ 0.0150	----	----	60	UNCH
JUL18	----	----	-0.7360	+ 0.0110	----	----	62	UNCH
AUG18	----	----	-0.7360	+ 0.0110	----	----	62	UNCH
SEP18	----	----	-0.7540	+ 0.0120	----	----	60	UNCH
OCT18	----	----	-0.7940	+ 0.0100	----	----	62	UNCH
NOV18	----	----	-0.7300	- 0.0030	----	----	60	UNCH
DEC18	----	----	-0.6620	- 0.0020	----	----	62	UNCH
TOTAL 8X FUT							668	
PH FUT PANHANDLE BASIS FUTURE								
FEB18	----	----	-0.5240	- 0.0190	----	----	736	UNCH
MAR18	----	----	-0.6790	- 0.0030	----	----	767	UNCH
APR18	----	----	-0.6990	- 0.0120	----	----	730	UNCH
MAY18	----	----	-0.6990	- 0.0120	----	----	753	UNCH
JUN18	----	----	-0.6990	- 0.0120	----	----	730	UNCH
JUL18	----	----	-0.5920	- 0.0110	----	----	753	UNCH
AUG18	----	----	-0.5920	- 0.0110	----	----	753	UNCH
SEP18	----	----	-0.6120	- 0.0120	----	----	730	UNCH
OCT18	----	----	-0.6890	- 0.0140	----	----	753	UNCH
NOV18	----	----	-0.6060	- 0.0160	----	----	704	UNCH
DEC18	----	----	-0.5410	- 0.0140	----	----	725	UNCH
JAN19	----	----	-0.5390	- 0.0140	----	----	217	UNCH
FEB19	----	----	-0.5240	- 0.0140	----	----	196	UNCH
MAR19	----	----	-0.6410	- 0.0160	----	----	217	UNCH
APR19	----	----	-0.7680	- 0.0050	----	----	360	UNCH
MAY19	----	----	-0.8650	- 0.0060	----	----	372	UNCH
JUN19	----	----	-0.8570	- 0.0050	----	----	360	UNCH

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PRELIMINARY

PG61 BULLETIN # 11@

ENERGY FUTURES PRODUCTS

Wed, Jan 17, 2018 PG61

	GLOBEX OPEN	GLOBEX HIGH/LOW	SETT. & PT.	PRICE CHGE	GLOBEX® VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
PH FUT	PANHANDLE BASIS FUTURE							
JUL19	----	----	-0.7510	- 0.0030	----	----	372	UNCH
AUG19	----	----	-0.7510	- 0.0030	----	----	372	UNCH
SEP19	----	----	-0.7740	- 0.0030	----	----	360	UNCH
OCT19	----	----	-0.8350	- 0.0060	----	----	372	UNCH
NOV19	----	----	-0.4640	- 0.0040	----	----	120	UNCH
DEC19	----	----	-0.4110	- 0.0040	----	----	124	UNCH
JAN20	----	----	-0.4130	- 0.0040	----	----	62	UNCH
FEB20	----	----	-0.4040	- 0.0030	----	----	58	UNCH
MAR20	----	----	-0.4770	- 0.0030	----	----	62	UNCH
APR20	----	----	-0.5970	- 0.0010	----	----	121	UNCH
MAY20	----	----	-0.6970	- 0.0020	----	----	124	UNCH
JUN20	----	----	-0.6850	- 0.0010	----	----	121	UNCH
JUL20	----	----	-0.6210	UNCH	----	----	123	UNCH
AUG20	----	----	-0.6190	UNCH	----	----	123	UNCH
SEP20	----	----	-0.6390	UNCH	----	----	120	UNCH
OCT20	----	----	-0.6740	- 0.0020	----	----	123	UNCH
NOV20	----	----	-0.4420	- 0.0160	----	----	30	UNCH
DEC20	----	----	-0.3930	- 0.0160	----	----	30	UNCH
APR21	----	----	-0.5850	- 0.0140	----	----	30	UNCH
MAY21	----	----	-0.6900	- 0.0150	----	----	31	UNCH
JUN21	----	----	-0.6640	- 0.0140	----	----	30	UNCH
JUL21	----	----	-0.6000	- 0.0120	----	----	31	UNCH
AUG21	----	----	-0.6000	- 0.0120	----	----	31	UNCH
SEP21	----	----	-0.6180	- 0.0130	----	----	30	UNCH
OCT21	----	----	-0.6670	- 0.0150	----	----	31	UNCH
TOTAL PH FUT							12887	
XH FUT	PANHANDLE PIPE							
FEB18	----	----	2.708	+ 0.084	----	----	269	UNCH
MAR18	----	----	2.345	+ 0.059	----	----	269	UNCH
APR18	----	----	2.115	+ 0.021	----	----	269	UNCH
MAY18	----	----	2.101	+ 0.020	----	----	269	UNCH
JUN18	----	----	2.134	+ 0.016	----	----	269	UNCH
JUL18	----	----	2.278	+ 0.015	----	----	197	UNCH
AUG18	----	----	2.275	+ 0.013	----	----	197	UNCH
SEP18	----	----	2.231	+ 0.011	----	----	197	UNCH
OCT18	----	----	2.173	+ 0.008	----	----	197	UNCH
NOV18	----	----	2.305	+ 0.005	----	----	197	UNCH
DEC18	----	----	2.494	+ 0.006	----	----	197	UNCH
TOTAL XH FUT							2527	
PM FUT	PERMIAN BASIS							
FEB18	----	----	-0.7520	- 0.0290	----	----	504	UNCH
MAR18	----	----	-0.9740	- 0.0050	----	----	558	UNCH
APR18	----	----	-1.0110	- 0.0060	----	----	420	UNCH
MAY18	----	----	-1.0330	- 0.0250	----	----	434	UNCH
JUN18	----	----	-1.0190	- 0.0260	----	----	420	UNCH
JUL18	----	----	-0.9650	- 0.0070	----	----	434	UNCH
AUG18	----	----	-0.9230	- 0.0330	----	----	434	UNCH
SEP18	----	----	-1.0060	- 0.0030	----	----	420	UNCH
OCT18	----	----	-1.1930	- 0.0130	----	----	434	UNCH
NOV18	----	----	-1.0800	- 0.0030	----	----	240	UNCH
DEC18	----	----	-0.9030	- 0.0040	----	----	248	UNCH
JAN19	----	----	-0.9510	- 0.0050	----	----	186	UNCH
FEB19	----	----	-0.9380	- 0.0040	----	----	168	UNCH
MAR19	----	----	-1.0060	- 0.0050	----	----	186	UNCH
APR19	----	----	-1.2620	- 0.0010	----	----	120	UNCH
MAY19	----	----	-1.2650	- 0.0010	----	----	124	UNCH
JUN19	----	----	-1.2680	- 0.0020	----	----	120	UNCH
JUL19	----	----	-1.2050	- 0.0020	----	----	124	UNCH
AUG19	----	----	-1.1660	- 0.0020	----	----	124	UNCH
SEP19	----	----	-1.1790	- 0.0020	----	----	120	UNCH
OCT19	----	----	-1.1990	- 0.0010	----	----	124	UNCH
NOV19	----	----	-0.7950	- 0.0110	----	----	60	UNCH
DEC19	----	----	-0.6230	- 0.0110	----	----	62	UNCH
JAN20	----	----	-0.6600	- 0.0120	----	----	279	UNCH
FEB20	----	----	-0.6720	- 0.0110	----	----	261	UNCH
MAR20	----	----	-0.7210	- 0.0120	----	----	279	UNCH
APR20	----	----	-0.7140	+ 0.0050	----	----	270	UNCH
MAY20	----	----	-0.7340	+ 0.0040	----	----	279	UNCH
JUN20	----	----	-0.7230	+ 0.0040	----	----	270	UNCH
JUL20	----	----	-0.6500	+ 0.0040	----	----	279	UNCH
AUG20	----	----	-0.6080	+ 0.0040	----	----	279	UNCH
SEP20	----	----	-0.6270	+ 0.0030	----	----	270	UNCH
OCT20	----	----	-0.6440	+ 0.0040	----	----	279	UNCH
NOV20	----	----	-0.6180	- 0.0050	----	----	270	UNCH
DEC20	----	----	-0.4480	- 0.0050	----	----	279	UNCH
TOTAL PM FUT							9358	
NJ FUT	SAN JUAN BASIS							
FEB18	----	----	-0.5400	- 0.0200	----	----	980	UNCH
MAR18	----	----	-0.7110	- 0.0030	----	----	1147	UNCH
APR18	----	----	-0.7400	- 0.0060	----	----	1020	UNCH
MAY18	----	----	-0.6880	- 0.0270	----	----	1054	UNCH
JUN18	----	----	-0.6680	- 0.0250	----	----	1020	UNCH
JUL18	----	----	-0.6540	- 0.0080	----	----	1054	UNCH
AUG18	----	----	-0.6320	- 0.0320	----	----	1054	UNCH
SEP18	----	----	-0.7150	- 0.0040	----	----	1020	UNCH
OCT18	----	----	-0.8920	- 0.0140	----	----	1302	UNCH
NOV18	----	----	-0.6320	- 0.0140	----	----	900	UNCH
DEC18	----	----	-0.4340	- 0.0100	----	----	930	UNCH
JAN19	----	----	-0.4850	- 0.0110	----	----	186	UNCH
FEB19	----	----	-0.5440	- 0.0130	----	----	168	UNCH
MAR19	----	----	-0.5760	- 0.0120	----	----	186	UNCH
APR19	----	----	-0.8260	- 0.0010	----	----	1170	UNCH
MAY19	----	----	-0.8270	- 0.0020	----	----	1209	UNCH
JUN19	----	----	-0.8290	- 0.0020	----	----	1170	UNCH
JUL19	----	----	-0.7160	- 0.0020	----	----	713	UNCH
AUG19	----	----	-0.6850	- 0.0020	----	----	713	UNCH
SEP19	----	----	-0.7210	- 0.0020	----	----	690	UNCH
OCT19	----	----	-0.8210	- 0.0020	----	----	713	UNCH
NOV19	----	----	-0.5500	- 0.0010	----	----	180	UNCH
DEC19	----	----	-0.4020	- 0.0010	----	----	186	UNCH
APR20	----	----	-0.6970	- 0.0010	----	----	60	UNCH
MAY20	----	----	-0.7030	- 0.0010	----	----	62	UNCH
JUN20	----	----	-0.7000	- 0.0010	----	----	60	UNCH
JUL20	----	----	-0.5890	- 0.0010	----	----	62	UNCH



PRELIMINARY

PG61 BULLETIN # 11@

ENERGY FUTURES PRODUCTS

Wed, Jan 17, 2018 PG61

	GLOBEX OPEN	GLOBEX HIGH/LOW	SETT. & PT.	PRICE CHGE	GLOBEX® VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
NJ FUT SAN JUAN BASIS								
AUG20	----	----	-0.5610	- 0.0010	----	----	62	UNCH
SEP20	----	----	-0.5900	- 0.0010	----	----	60	UNCH
OCT20	----	----	-0.6780	- 0.0010	----	----	62	UNCH
TOTAL NJ FUT							19193	
8Z FUT SOUTH STAR TEX OKLHM KNS NG B								
FEB18	----	----	-0.5180	- 0.0220	----	----	10	UNCH
MAR18	----	----	-0.6820	- 0.0070	----	----	10	UNCH
APR18	----	----	-0.7070	+ 0.0010	----	----	10	UNCH
MAY18	----	----	-0.7080	+ 0.0010	----	----	10	UNCH
JUN18	----	----	-0.7040	UNCH	----	----	10	UNCH
JUL18	----	----	-0.5920	UNCH	----	----	10	UNCH
AUG18	----	----	-0.5920	UNCH	----	----	10	UNCH
SEP18	----	----	-0.6140	UNCH	----	----	10	UNCH
OCT18	----	----	-0.6950	- 0.0010	----	----	10	UNCH
NOV18	----	----	-0.5910	+ 0.0020	----	----	10	UNCH
DEC18	----	----	-0.5210	+ 0.0020	----	----	10	UNCH
TOTAL 8Z FUT							110	
NK FUT SUMAS BASIS								
FEB18	----	----	-0.5640	- 0.0130	----	----	454	UNCH
MAR18	----	----	-0.9680	+ 0.0140	----	----	261	UNCH
APR18	----	----	-1.0420	+ 0.0140	----	----	165	UNCH
MAY18	----	----	-1.1500	+ 0.0040	----	----	165	UNCH
JUN18	----	----	-1.0630	+ 0.0060	----	----	120	UNCH
JUL18	----	----	-0.9270	+ 0.0150	----	----	279	UNCH
AUG18	----	----	-0.8350	+ 0.0150	----	----	279	UNCH
SEP18	----	----	-0.7740	+ 0.0140	----	----	270	UNCH
OCT18	----	----	-0.7860	+ 0.0250	----	----	124	UNCH
NOV18	----	----	-0.4240	+ 0.0020	----	----	210	UNCH
DEC18	----	----	-0.0940	+ 0.0070	----	----	279	UNCH
JAN19	----	----	-0.3210	+ 0.0070	----	----	372	UNCH
FEB19	----	----	-0.6200	+ 0.0020	----	----	308	UNCH
MAR19	----	----	-0.6750	+ 0.0020	----	----	341	UNCH
APR19	----	----	-1.0770	+ 0.0410	----	----	120	UNCH
MAY19	----	----	-1.0460	+ 0.0410	----	----	124	UNCH
JUN19	----	----	-1.0690	+ 0.0410	----	----	120	UNCH
JUL19	----	----	-0.8210	+ 0.0450	----	----	124	UNCH
AUG19	----	----	-0.8720	+ 0.0450	----	----	124	UNCH
SEP19	----	----	-0.8360	+ 0.0450	----	----	120	UNCH
OCT19	----	----	-0.8590	+ 0.0450	----	----	124	UNCH
NOV19	----	----	-0.3960	+ 0.0210	----	----	180	UNCH
DEC19	----	----	-0.1270	+ 0.0240	----	----	186	UNCH
JAN20	----	----	-0.3760	+ 0.0250	----	----	124	UNCH
FEB20	----	----	-0.5610	+ 0.0210	----	----	116	UNCH
MAR20	----	----	-0.5820	+ 0.0200	----	----	124	UNCH
TOTAL NK FUT							5213	
TC FUT TCO BASIS								
FEB18	----	----	-0.1760	- 0.0080	----	----	1036	UNCH
MAR18	----	----	-0.2140	- 0.0060	----	----	1209	UNCH
APR18	----	----	-0.2530	+ 0.0040	----	----	420	UNCH
MAY18	----	----	-0.2560	+ 0.0010	----	----	434	UNCH
JUN18	----	----	-0.2410	+ 0.0060	----	----	360	UNCH
JUL18	----	----	-0.2660	+ 0.0060	----	----	434	UNCH
AUG18	----	----	-0.2840	+ 0.0060	----	----	434	UNCH
SEP18	----	----	-0.3360	+ 0.0080	----	----	420	UNCH
OCT18	----	----	-0.3310	+ 0.0070	----	----	434	UNCH
NOV18	----	----	-0.2700	- 0.0010	----	----	390	UNCH
DEC18	----	----	-0.2920	UNCH	----	----	403	UNCH
JAN19	----	----	-0.2880	- 0.0010	----	----	310	UNCH
FEB19	----	----	-0.2930	- 0.0010	----	----	280	UNCH
MAR19	----	----	-0.2930	- 0.0010	----	----	310	UNCH
APR19	----	----	-0.3400	- 0.0010	----	----	360	UNCH
MAY19	----	----	-0.3580	- 0.0010	----	----	372	UNCH
JUN19	----	----	-0.3960	- 0.0010	----	----	360	UNCH
JUL19	----	----	-0.4550	- 0.0010	----	----	372	UNCH
AUG19	----	----	-0.4960	- 0.0010	----	----	372	UNCH
SEP19	----	----	-0.5110	UNCH	----	----	360	UNCH
OCT19	----	----	-0.4900	UNCH	----	----	372	UNCH
NOV19	----	----	-0.3370	UNCH	----	----	120	UNCH
DEC19	----	----	-0.3510	UNCH	----	----	124	UNCH
JAN20	----	----	-0.3630	+ 0.0010	----	----	124	UNCH
FEB20	----	----	-0.3590	UNCH	----	----	116	UNCH
MAR20	----	----	-0.3630	UNCH	----	----	124	UNCH
TOTAL TC FUT							10050	
NQ FUT TENNESSEE ZONE 0 BASIS								
FEB18	----	----	-0.1060	+ 0.0080	----	----	112	UNCH
MAR18	----	----	-0.1140	+ 0.0010	----	----	124	UNCH
TOTAL NQ FUT							236	
TX FUT TETCO STX BASIS								
FEB18	----	----	-0.0860	+ 0.0040	----	----	56	UNCH
MAR18	----	----	-0.1060	+ 0.0010	----	----	62	UNCH
APR18	----	----	-0.0780	- 0.0030	----	----	60	UNCH
MAY18	----	----	-0.0590	+ 0.0040	----	----	62	UNCH
JUN18	----	----	-0.0590	+ 0.0010	----	----	60	UNCH
JUL18	----	----	-0.0610	+ 0.0020	----	----	62	UNCH
AUG18	----	----	-0.0590	+ 0.0010	----	----	62	UNCH
SEP18	----	----	-0.0430	+ 0.0010	----	----	60	UNCH
OCT18	----	----	-0.0850	- 0.0050	----	----	62	UNCH
NOV18	----	----	-0.1250	+ 0.0040	----	----	60	UNCH
DEC18	----	----	-0.1370	+ 0.0050	----	----	62	UNCH
TOTAL TX FUT							668	
NX FUT TEXAS EASTERN ZONE M-3 BASIS								
FEB18	----	----	3.1210	- 0.1650	----	----	364	UNCH
MAR18	----	----	0.3490	- 0.0500	----	----	403	UNCH
APR18	----	----	-0.3210	- 0.0090	----	----	300	UNCH
MAY18	----	----	-0.4270	- 0.0080	----	----	310	UNCH
JUN18	----	----	-0.5120	- 0.0090	----	----	300	UNCH
JUL18	----	----	-0.4950	- 0.0090	----	----	310	UNCH
AUG18	----	----	-0.5200	- 0.0090	----	----	310	UNCH
SEP18	----	----	-0.7140	- 0.0090	----	----	300	UNCH
OCT18	----	----	-0.6150	- 0.0100	----	----	310	UNCH
NOV18	----	----	-0.2510	UNCH	----	----	270	UNCH

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ENERGY FUTURES PRODUCTS

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	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								
DEC18	----	----	0.5180	- 0.0210	----	----	279	UNCH
JAN19	----	----	2.2340	- 0.0650	----	----	310	UNCH
FEB19	----	----	2.1830	- 0.0560	----	----	280	UNCH
MAR19	----	----	0.1710	- 0.0380	----	----	310	UNCH
APR19	----	----	-0.3950	+ 0.0010	----	----	60	UNCH
MAY19	----	----	-0.4900	+ 0.0010	----	----	62	UNCH
JUN19	----	----	-0.5590	+ 0.0010	----	----	60	UNCH
JUL19	----	----	-0.3280	+ 0.0010	----	----	62	UNCH
AUG19	----	----	-0.4000	+ 0.0010	----	----	62	UNCH
SEP19	----	----	-0.7160	+ 0.0010	----	----	60	UNCH
OCT19	----	----	-0.7080	+ 0.0010	----	----	62	UNCH
NOV19	----	----	-0.3010	+ 0.0030	----	----	60	UNCH
DEC19	----	----	0.3430	- 0.0060	----	----	62	UNCH
JAN20	----	----	1.9770	- 0.0240	----	----	124	UNCH
FEB20	----	----	1.9240	- 0.0190	----	----	116	UNCH
MAR20	----	----	0.1360	- 0.0140	----	----	124	UNCH
APR20	----	----	-0.4220	+ 0.0040	----	----	60	UNCH
MAY20	----	----	-0.5440	+ 0.0030	----	----	62	UNCH
JUN20	----	----	-0.5810	+ 0.0040	----	----	60	UNCH
JUL20	----	----	-0.3470	+ 0.0040	----	----	62	UNCH
AUG20	----	----	-0.4190	+ 0.0030	----	----	62	UNCH
SEP20	----	----	-0.7760	+ 0.0040	----	----	60	UNCH
OCT20	----	----	-0.7260	+ 0.0030	----	----	62	UNCH
NOV20	----	----	-0.3990	- 0.0100	----	----	60	UNCH
DEC20	----	----	0.1930	- 0.0190	----	----	62	UNCH
TOTAL NX FUT							5820	
9F FUT TEXAS GAS ZONE1 NG BASIS								
FEB18	----	----	-0.0950	+ 0.0150	----	----	468	UNCH
MAR18	----	----	-0.1070	+ 0.0060	----	----	484	UNCH
APR18	----	----	-0.1400	- 0.0030	----	----	476	UNCH
MAY18	----	----	-0.1300	+ 0.0020	----	----	484	UNCH
JUN18	----	----	-0.1520	UNCH	----	----	476	UNCH
JUL18	----	----	-0.1200	+ 0.0020	----	----	484	UNCH
AUG18	----	----	-0.1300	UNCH	----	----	484	UNCH
SEP18	----	----	-0.1350	UNCH	----	----	476	UNCH
OCT18	----	----	-0.1550	- 0.0050	----	----	484	UNCH
NOV18	----	----	-0.1210	+ 0.0040	----	----	476	UNCH
DEC18	----	----	-0.1110	+ 0.0040	----	----	484	UNCH
TOTAL 9F FUT							5276	
CZ FUT TRANSCO ZONE 3 BASIS								
FEB18	----	----	0.0480	+ 0.0230	----	----	308	UNCH
MAR18	----	----	-0.0150	+ 0.0050	----	----	341	UNCH
APR18	----	----	-0.0360	UNCH	----	----	270	UNCH
MAY18	----	----	-0.0340	UNCH	----	----	279	UNCH
JUN18	----	----	-0.0340	UNCH	----	----	270	UNCH
JUL18	----	----	-0.0310	UNCH	----	----	279	UNCH
AUG18	----	----	-0.0310	UNCH	----	----	279	UNCH
SEP18	----	----	-0.0340	UNCH	----	----	270	UNCH
OCT18	----	----	-0.0360	UNCH	----	----	279	UNCH
NOV18	----	----	-0.0340	UNCH	----	----	270	UNCH
DEC18	----	----	-0.0310	UNCH	----	----	279	UNCH
TOTAL CZ FUT							3124	
NZ FUT TRANSCO ZONE 6 BASIS								
FEB18	----	----	5.3640	- 0.4590	----	----	84	UNCH
MAR18	----	----	1.1700	- 0.1750	----	----	93	UNCH
APR18	----	----	-0.1260	- 0.0010	----	----	270	UNCH
MAY18	----	----	-0.2460	- 0.0010	----	----	279	UNCH
JUN18	----	----	-0.3260	- 0.0010	----	----	270	UNCH
JUL18	----	----	-0.2260	- 0.0010	----	----	279	UNCH
AUG18	----	----	-0.2520	- 0.0020	----	----	279	UNCH
SEP18	----	----	-0.5160	- 0.0010	----	----	270	UNCH
OCT18	----	----	-0.3840	- 0.0020	----	----	279	UNCH
NOV18	----	----	0.0160	- 0.0380	----	----	60	UNCH
DEC18	----	----	0.9100	- 0.0380	----	----	62	UNCH
JAN19	----	----	3.8130	- 0.0340	----	----	62	UNCH
FEB19	----	----	3.8130	- 0.0290	----	----	56	UNCH
MAR19	----	----	0.6120	- 0.0390	----	----	62	UNCH
TOTAL NZ FUT							2405	
TZ6 FUT TRANSCO ZONE 6 NON NY BASIS								
FEB18	----	----	3.8350	+ 0.0250	----	----	336	UNCH
MAR18	----	----	0.9100	- 0.0880	----	----	372	UNCH
APR18	----	----	-0.1190	- 0.0040	----	----	240	UNCH
MAY18	----	----	-0.2360	- 0.0010	----	----	248	UNCH
JUN18	----	----	-0.3160	- 0.0010	----	----	240	UNCH
JUL18	----	----	-0.2160	- 0.0010	----	----	248	UNCH
AUG18	----	----	-0.2410	- 0.0010	----	----	248	UNCH
SEP18	----	----	-0.5050	UNCH	----	----	240	UNCH
OCT18	----	----	-0.3740	- 0.0020	----	----	248	UNCH
NOV18	----	----	-0.0480	- 0.0280	----	----	240	UNCH
DEC18	----	----	0.7030	- 0.0270	----	----	248	UNCH
JAN19	----	----	2.4800	- 0.0260	----	----	217	UNCH
FEB19	----	----	2.4320	- 0.0240	----	----	196	UNCH
MAR19	----	----	0.4080	- 0.0280	----	----	217	UNCH
APR19	----	----	-0.2560	+ 0.0020	----	----	210	UNCH
MAY19	----	----	-0.5130	+ 0.0020	----	----	217	UNCH
JUN19	----	----	-0.5310	+ 0.0020	----	----	210	UNCH
JUL19	----	----	-0.3360	+ 0.0010	----	----	217	UNCH
AUG19	----	----	-0.3490	+ 0.0010	----	----	217	UNCH
SEP19	----	----	-0.5050	+ 0.0020	----	----	210	UNCH
OCT19	----	----	-0.5390	+ 0.0010	----	----	217	UNCH
NOV19	----	----	-0.1930	- 0.0200	----	----	210	UNCH
DEC19	----	----	0.4410	- 0.0220	----	----	217	UNCH
TOTAL TZ6 FUT							5463	
TR FUT TRANSCO ZONE4 BASIS								
FEB18	----	----	0.0780	- 0.0120	----	----	868	UNCH
MAR18	----	----	0.0420	- 0.0030	----	----	961	UNCH
APR18	----	----	-0.0360	- 0.0010	----	----	390	UNCH
MAY18	----	----	-0.0260	- 0.0010	----	----	403	UNCH
JUN18	----	----	-0.0310	- 0.0010	----	----	390	UNCH
JUL18	----	----	-0.0360	- 0.0010	----	----	403	UNCH
AUG18	----	----	-0.0360	- 0.0010	----	----	403	UNCH
SEP18	----	----	-0.0340	- 0.0020	----	----	390	UNCH



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TR FUT	TRANSCO ZONE4 BASIS	GLOBEX HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBEX® VOLUME	PNT/PIT VOLUME	OPEN INTEREST
OCT18	----	----	-0.0290 - 0.0020	----	----	403 UNCH
NOV18	----	----	-0.0320 + 0.0010	----	----	330 UNCH
DEC18	----	----	-0.0340 + 0.0020	----	----	341 UNCH
JAN19	----	----	-0.0220 + 0.0010	----	----	140 UNCH
FEB19	----	----	-0.0240 + 0.0020	----	----	139 UNCH
MAR19	----	----	-0.0240 + 0.0020	----	----	139 UNCH
APR19	----	----	-0.0260 + 0.0050	----	----	138 UNCH
MAY19	----	----	-0.0260 + 0.0050	----	----	137 UNCH
JUN19	----	----	-0.0310 + 0.0050	----	----	136 UNCH
JUL19	----	----	-0.0340 + 0.0050	----	----	136 UNCH
AUG19	----	----	-0.0310 + 0.0050	----	----	135 UNCH
SEP19	----	----	-0.0340 + 0.0050	----	----	134 UNCH
OCT19	----	----	-0.0290 + 0.0050	----	----	134 UNCH
NOV19	----	----	-0.0330 UNCH	----	----	133 UNCH
DEC19	----	----	-0.0360 UNCH	----	----	132 UNCH
JAN20	----	----	-0.0330 UNCH	----	----	132 UNCH
FEB20	----	----	-0.0230 UNCH	----	----	131 UNCH
MAR20	----	----	-0.0260 UNCH	----	----	130 UNCH
APR20	----	----	-0.0280 UNCH	----	----	130 UNCH
MAY20	----	----	-0.0260 UNCH	----	----	129 UNCH
JUN20	----	----	-0.0310 UNCH	----	----	129 UNCH
JUL20	----	----	-0.0330 UNCH	----	----	128 UNCH
AUG20	----	----	-0.0310 UNCH	----	----	127 UNCH
SEP20	----	----	-0.0330 UNCH	----	----	127 UNCH
OCT20	----	----	-0.0280 UNCH	----	----	126 UNCH
NOV20	----	----	-0.0320 UNCH	----	----	125 UNCH
DEC20	----	----	-0.0350 UNCH	----	----	125 UNCH
TOTAL TR FUT						8454

NBP FUT	UK NBP NATURAL GAS FRONT MTH FUT	GLOBEX HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBEX® VOLUME	PNT/PIT VOLUME	OPEN INTEREST
FEB18	7.107	7.122B/7.054A	7.064 - 0.221	5	----	3 UNCH
MAR18	6.961	6.976B/6.926A	6.933 - 0.191	10	----	5 + 2
APR18	----	----	6.508 - 0.108	33	----	6 - 6
MAY18	----	----	6.161 - 0.063	30	----	6 - 6
JUN18	----	----	5.799 - 0.054	30	----	6 - 6
JUL18	----	----	5.908 - 0.031	21	----	4 - 4
AUG18	----	----	6.026 - 0.039	21	----	4 - 4
SEP18	----	----	6.148 - 0.036	21	----	4 - 4
APR19	----	----	6.078 - 0.032	----	----	2 UNCH
MAY19	----	----	6.087 - 0.031	----	----	2 UNCH
JUN19	----	----	6.094 - 0.031	----	----	2 UNCH
JUL19	----	----	5.785 - 0.032	----	----	2 UNCH
AUG19	----	----	5.792 - 0.032	----	----	2 UNCH
SEP19	----	----	5.800 - 0.031	----	----	2 UNCH
TOTAL NBP FUT				171		50 - 28

NW FUT	WAHA BASIS	GLOBEX HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBEX® VOLUME	PNT/PIT VOLUME	OPEN INTEREST
FEB18	----	----	-0.5700 - 0.0050	----	----	196 UNCH
MAR18	----	----	-0.8140 - 0.0010	----	----	217 UNCH
APR18	----	----	-0.9020 - 0.0040	----	----	210 UNCH
MAY18	----	----	-0.9430 - 0.0100	----	----	217 UNCH
JUN18	----	----	-0.9270 - 0.0090	----	----	210 UNCH
JUL18	----	----	-0.8850 - 0.0100	----	----	919 UNCH
AUG18	----	----	-0.8620 - 0.0080	----	----	919 UNCH
SEP18	----	----	-0.9040 - 0.0090	----	----	916 UNCH
OCT18	----	----	-1.1140 - 0.0120	----	----	217 UNCH
NOV18	----	----	-0.9860 - 0.0190	----	----	240 UNCH
DEC18	----	----	-0.8740 - 0.0170	----	----	248 UNCH
JAN19	----	----	-0.9350 - 0.0190	----	----	427 UNCH
FEB19	----	----	-0.9080 - 0.0190	----	----	409 UNCH
MAR19	----	----	-0.9590 - 0.0200	----	----	427 UNCH
APR19	----	----	-1.2280 - 0.0100	----	----	120 UNCH
MAY19	----	----	-1.2460 - 0.0100	----	----	124 UNCH
JUN19	----	----	-1.2330 - 0.0100	----	----	120 UNCH
JUL19	----	----	-1.1730 - 0.0100	----	----	124 UNCH
AUG19	----	----	-1.1390 - 0.0100	----	----	98 UNCH
SEP19	----	----	-1.1600 - 0.0100	----	----	94 UNCH
OCT19	----	----	-1.1620 - 0.0100	----	----	99 UNCH
NOV19	----	----	-0.7190 - 0.0240	----	----	63 UNCH
DEC19	----	----	-0.5970 - 0.0240	----	----	66 UNCH
JAN20	----	----	-0.6380 - 0.0240	----	----	67 UNCH
FEB20	----	----	-0.6350 - 0.0240	----	----	62 UNCH
MAR20	----	----	-0.6770 - 0.0240	----	----	67 UNCH
APR20	----	----	-0.6440 UNCH	----	----	66 UNCH
MAY20	----	----	-0.6720 - 0.0010	----	----	67 UNCH
JUN20	----	----	-0.6520 UNCH	----	----	65 UNCH
JUL20	----	----	-0.5820 UNCH	----	----	67 UNCH
AUG20	----	----	-0.5430 - 0.0010	----	----	67 UNCH
SEP20	----	----	-0.5710 - 0.0010	----	----	65 UNCH
OCT20	----	----	-0.5760 UNCH	----	----	31 UNCH
NOV20	----	----	-0.5000 - 0.0010	----	----	30 UNCH
DEC20	----	----	-0.4140 UNCH	----	----	31 UNCH
TOTAL NW FUT						7365

PETROLEUM FUTURES PRODUCTS

BOB FUT	3.5% FUEL OIL (PLATTS) FOB RDA	GLOBEX HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBEX® VOLUME	PNT/PIT VOLUME	OPEN INTEREST
JAN18	----	----	-11.826 + 0.071	----	----	321 UNCH
FEB18	----	----	-11.630 + 0.131	----	25	258 + 6
MAR18	----	----	-11.083 + 0.113	----	10	182 + 10
APR18	----	----	-10.697 + 0.122	----	5	191 - 5
MAY18	----	----	-10.423 + 0.101	----	5	191 - 5
JUN18	----	----	-10.130 + 0.122	----	5	279 - 5
JUL18	----	----	-9.919 + 0.098	----	5	140 - 1
AUG18	----	----	-9.757 + 0.098	----	5	130 - 1
SEP18	----	----	-9.707 + 0.098	----	5	130 - 1
OCT18	----	----	-9.745 + 0.092	----	----	147 UNCH

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	BOB FUT	3.5% FUEL OIL (PLATTS) FOB RDA	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
NOV18					-9.906 + 0.072			147	UNCH
DEC18					-10.108 + 0.061			319	UNCH
JAN19					-10.082 + 0.033			36	UNCH
FEB19					-10.106 + 0.011			36	UNCH
MAR19					-10.150 + 0.003			36	UNCH
APR19					-10.237 - 0.017			54	UNCH
MAY19					-10.507 - 0.036			54	UNCH
JUN19					-10.944 - 0.066			137	UNCH
JUL19					-11.789 - 0.067			52	UNCH
AUG19					-13.005 - 0.068			52	UNCH
SEP19					-14.485 - 0.096			52	UNCH
OCT19					-16.109 - 0.115			31	UNCH
NOV19					-17.965 - 0.135			31	UNCH
DEC19					-19.939 - 0.155			31	UNCH
JAN20					-20.832 - 0.175			37	UNCH
FEB20					-20.218 - 0.194			37	UNCH
MAR20					-19.635 - 0.214			37	UNCH
APR20					-19.071 - 0.214			37	UNCH
MAY20					-18.528 - 0.215			37	UNCH
JUN20					-18.054 - 0.235			37	UNCH
JUL20					-17.619 - 0.245			37	UNCH
AUG20					-17.235 - 0.255			37	UNCH
SEP20					-16.875 - 0.264			37	UNCH
OCT20					-16.549 - 0.264			57	UNCH
NOV20					-16.262 - 0.264			57	UNCH
DEC20					-15.991 - 0.263			57	UNCH
JAN21					-15.739 - 0.244			8	UNCH
FEB21					-15.510 - 0.232			8	UNCH
MAR21					-15.292 - 0.222			8	UNCH
APR21					-15.063 - 0.212			8	UNCH
MAY21					-14.821 - 0.202			8	UNCH
JUN21					-14.586 - 0.190			8	UNCH
JUL21					-14.565 - 0.189			8	UNCH
AUG21					-14.544 - 0.189			8	UNCH
SEP21					-14.531 - 0.195			8	UNCH
OCT21					-14.522 - 0.195			8	UNCH
NOV21					-14.550 - 0.193			8	UNCH
DEC21					-14.587 - 0.191			8	UNCH
TOTAL BOB FUT							65	3637	- 2
7D FUT		3.5% FUEL OIL CID MED							
JAN18					370.669 + 1.314			7	UNCH
FEB18					371.738 + 2.295			47	UNCH
MAR18					373.078 + 2.044			7	UNCH
APR18					373.518 + 1.919			5	UNCH
MAY18					373.162 + 1.730			5	UNCH
JUN18					372.723 + 1.857			5	UNCH
JAN19					356.164 + 1.421			4	UNCH
FEB19					354.289 + 1.296			4	UNCH
MAR19					351.914 + 1.296			4	UNCH
APR19					348.914 + 1.171			4	UNCH
MAY19					345.539 + 1.046			4	UNCH
JUN19					340.914 + 0.921			4	UNCH
JUL19					333.664 + 0.921			4	UNCH
AUG19					324.164 + 0.921			4	UNCH
SEP19					313.039 + 0.796			4	UNCH
OCT19					300.914 + 0.671			4	UNCH
NOV19					287.789 + 0.546			4	UNCH
DEC19					273.789 + 0.421			4	UNCH
TOTAL 7D FUT								124	
63 FUT		3.5% FUEL OIL RDAM VS FOB MED BALM							
03JAN18					-0.845 + 0.108			10	UNCH
TOTAL 63 FUT								10	
FCB FUT		3.5% FUELOIL FOB RDAM CRK SPD BALMO							
03JAN18					-11.935 + 0.073			19	UNCH
04JAN18					-12.023 + 0.078			96	UNCH
TOTAL FCB FUT								115	
EOB FUT		ARGUS GASOLINE NWE CRACK SPR							
JAN18					7.207 + 0.192			1	UNCH
FEB18					8.312 + 0.591			6	UNCH
MAR18					9.022 + 0.394			1	UNCH
APR18					12.537 + 0.203			3	UNCH
MAY18					12.967 + 0.183			3	UNCH
JUN18					13.046 + 0.156			3	UNCH

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ENERGY FUTURES PRODUCTS

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	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
EOB FUT	ARGUS GASOLINE NWE CRACK SPR						
JUL18	----	----	12.650 + 0.175	----	----	1	UNCH
AUG18	----	----	12.033 + 0.172	----	----	1	UNCH
SEP18	----	----	11.192 + 0.094	----	----	1	UNCH
OCT18	----	----	7.668 + 0.107	----	----	1	UNCH
NOV18	----	----	6.698 + 0.132	----	----	1	UNCH
DEC18	----	----	6.344 + 0.116	----	----	1	UNCH
TOTAL EOB FUT						23	
5C FUT	CHICAGO ULSD PL VS HO SPR						
JAN18	----	----	-0.0412 - 0.0018	----	----	350	UNCH
FEB18	----	----	0.0100 UNCH	----	----	26	UNCH
MAR18	----	----	0.0088 UNCH	----	----	351	UNCH
APR18	----	----	-0.0040 UNCH	----	----	25	UNCH
MAY18	----	----	0.0020 UNCH	----	----	25	UNCH
JUN18	----	----	0.0020 UNCH	----	----	25	UNCH
JUL18	----	----	0.0034 UNCH	----	----	24	UNCH
AUG18	----	----	0.0032 UNCH	----	----	24	UNCH
SEP18	----	----	0.0009 UNCH	----	----	24	UNCH
OCT18	----	----	0.0350 UNCH	----	----	39	UNCH
NOV18	----	----	-0.0200 UNCH	----	----	22	UNCH
DEC18	----	----	-0.0200 UNCH	----	----	22	UNCH
TOTAL 5C FUT						957	
7X FUT	DIESEL 10P BRG FOB RDM VS ICEBL						
04JAN18	----	----	-1.438 - 0.129	----	----	5	UNCH
TOTAL 7X FUT						5	
EWN FUT	E/W NAPHTHA JAPAN CF-CARGOS CIF NWE						
JAN18	----	----	11.892 - 0.426	----	----	225	UNCH
FEB18	----	----	9.750 - 0.500	----	10	221 + 10	
MAR18	----	----	9.667 - 0.083	----	----	121	UNCH
APR18	----	----	9.667 + 0.250	----	----	84	UNCH
MAY18	----	----	9.500 UNCH	----	----	85	UNCH
JUN18	----	----	10.167 - 0.083	----	----	85	UNCH
JUL18	----	----	11.083 - 0.167	----	----	131	UNCH
AUG18	----	----	11.750 + 0.125	----	----	131	UNCH
SEP18	----	----	12.250 + 0.375	----	----	131	UNCH
OCT18	----	----	12.667 + 0.167	----	----	14	UNCH
NOV18	----	----	13.167 + 0.392	----	----	14	UNCH
DEC18	----	----	13.917 + 0.642	----	----	14	UNCH
TOTAL EWN FUT					10	1256 + 10	
EW FUT	EAST/WEST FUEL OIL SPREAD						
JAN18	----	----	17.44 + 0.21	----	----	5	UNCH
FEB18	----	----	17.40 + 0.65	----	----	5	UNCH
MAR18	----	----	16.93 + 0.65	----	----	5	UNCH
TOTAL EW FUT						15	
EWG FUT	EAST-WST GASOLINE SPREAD PLATTS/ARG						
JAN18	----	----	0.193 - 0.013	----	----	825	UNCH
FEB18	----	----	0.190 - 0.260	----	25	855	UNCH
MAR18	----	----	0.184 - 0.260	----	----	480	UNCH
APR18	----	----	-2.781 - 0.119	----	120	1475 - 55	
MAY18	----	----	-3.028 - 0.087	----	120	1475 - 55	
JUN18	----	----	-3.045 - 0.093	----	120	1475 - 55	
JUL18	----	----	-3.011 - 0.090	----	----	67	UNCH
AUG18	----	----	-2.750 - 0.055	----	----	67	UNCH
SEP18	----	----	-2.340 - 0.003	----	----	67	UNCH
OCT18	----	----	0.808 - 0.014	----	----	175	UNCH
NOV18	----	----	1.462 + 0.004	----	----	175	UNCH
DEC18	----	----	1.647 + 0.025	----	----	525	UNCH
TOTAL EWG FUT					385	7661 - 165	
A5 FUT	EIA FLAT TAX ONHWAY DIESEL						
JAN18	----	----	3.0035 + 0.0021	----	----	277	UNCH
FEB18	----	----	3.0292 + 0.0070	----	----	251	UNCH
MAR18	----	----	3.0316 + 0.0043	----	----	251	UNCH
APR18	----	----	3.0286 + 0.0042	----	----	193	UNCH
MAY18	----	----	3.0220 + 0.0044	----	----	192	UNCH
JUN18	----	----	3.0196 + 0.0044	----	----	176	UNCH
JUL18	----	----	3.0156 + 0.0029	----	----	132	UNCH
AUG18	----	----	3.0137 + 0.0027	----	----	132	UNCH
SEP18	----	----	3.0172 + 0.0024	----	----	127	UNCH
OCT18	----	----	3.0159 + 0.0036	----	----	100	UNCH
NOV18	----	----	3.0176 + 0.0040	----	----	97	UNCH
DEC18	----	----	2.9953 + 0.0039	----	----	97	UNCH
JAN19	----	----	3.0186 + 0.0040	----	----	26	UNCH
FEB19	----	----	3.0043 + 0.0043	----	----	26	UNCH
MAR19	----	----	2.9892 + 0.0049	----	----	26	UNCH



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A5 FUT	EIA FLAT TAX ONHWAY DIESEL							
APR19	----	----	2.9800 + 0.0055		----	----	26	UNCH
MAY19	----	----	2.9731 + 0.0061		----	----	26	UNCH
JUN19	----	----	2.9692 + 0.0061		----	----	26	UNCH
TOTAL A5 FUT							2181	
JE FUT	EIA FLAT TAX US RETAIL GASOLINE							
JAN18	----	----	2.5617 + 0.0042		----	----	33	UNCH
FEB18	----	----	2.6366 + 0.0162		----	----	33	UNCH
MAR18	----	----	2.8136 + 0.0123		----	----	33	UNCH
APR18	----	----	2.9007 + 0.0107		----	----	27	UNCH
MAY18	----	----	2.8955 + 0.0100		----	----	27	UNCH
JUN18	----	----	2.8813 + 0.0098		----	----	27	UNCH
JUL18	----	----	2.8562 + 0.0091		----	----	27	UNCH
AUG18	----	----	2.8226 + 0.0087		----	----	27	UNCH
SEP18	----	----	2.6833 + 0.0078		----	----	27	UNCH
OCT18	----	----	2.6789 + 0.0078		----	----	33	UNCH
NOV18	----	----	2.6499 + 0.0072		----	----	33	UNCH
DEC18	----	----	2.6406 + 0.0065		----	----	33	UNCH
TOTAL JE FUT							360	
ENS FUT	EUR1%FUEL OIL FOB MED-EUR1% FOB NWE							
JAN18	----	----	7.898 + 0.023		----	----	20	UNCH
FEB18	----	----	6.500 - 0.250		----	----	20	UNCH
MAR18	----	----	6.250 - 0.250		----	----	20	UNCH
APR18	----	----	5.770 - 0.156		----	----	20	UNCH
MAY18	----	----	6.000 UNCH		----	----	20	UNCH
JUN18	----	----	4.768 - 0.528		----	----	20	UNCH
JUL18	----	----	5.289 + 0.152		----	----	20	UNCH
AUG18	----	----	5.250 UNCH		----	----	20	UNCH
SEP18	----	----	5.038 - 0.096		----	----	20	UNCH
OCT18	----	----	5.327 - 0.154		----	----	20	UNCH
NOV18	----	----	6.000 UNCH		----	----	20	UNCH
DEC18	----	----	8.357 + 0.074		----	----	20	UNCH
TOTAL ENS FUT							240	
KR FUT	EURO 3.5% FUEL OIL RDAM BALMO							
03JAN18	----	----	362.872 + 1.229		----	----	210	UNCH
04JAN18	----	----	362.703 + 1.291		----	----	35	UNCH
05JAN18	----	----	362.622 + 1.359		----	----	35	UNCH
08JAN18	----	----	362.698 + 1.434		----	----	70	UNCH
10JAN18	----	----	362.848 + 1.614		----	----	76	UNCH
12JAN18	----	----	362.487 + 1.844		----	----	50	UNCH
15JAN18	----	----	362.447 + 1.986		----	----	10	UNCH
16JAN18	----	----	362.172 + 2.151		----	----	8	UNCH
17JAN18	----	----	362.324 + 2.347		----	50	65 +	50
TOTAL KR FUT						50	559 +	50
FK FUT	EURO 3.5% FUEL OIL SPREAD							
JAN18	----	----	-1.24 + 0.10		----	----	9	UNCH
FEB18	----	----	-1.67 UNCH		----	----	9	UNCH
MAR18	----	----	-1.58 UNCH		----	----	9	UNCH
APR18	----	----	-1.50 UNCH		----	----	7	UNCH
MAY18	----	----	-1.50 UNCH		----	----	7	UNCH
JUN18	----	----	-1.50 UNCH		----	----	7	UNCH
JUL18	----	----	-1.50 UNCH		----	----	2	UNCH
AUG18	----	----	-1.50 UNCH		----	----	2	UNCH
SEP18	----	----	-1.50 UNCH		----	----	2	UNCH
OCT18	----	----	-1.50 UNCH		----	----	2	UNCH
NOV18	----	----	-1.50 UNCH		----	----	2	UNCH
DEC18	----	----	-1.50 UNCH		----	----	2	UNCH
TOTAL FK FUT							60	
ET FUT	EURO DIESEL 10PPM VS ICE							
JAN18	----	----	-1.42 - 0.12		----	----	25	UNCH
FEB18	----	----	-1.04 - 0.50		----	----	40	UNCH
MAR18	----	----	0.25 - 0.33		----	----	25	UNCH
APR18	----	----	1.25 - 0.06		----	----	35	UNCH
MAY18	----	----	1.06 - 0.06		----	----	33	UNCH
JUN18	----	----	1.06 - 0.06		----	----	33	UNCH
JUL18	----	----	-0.25 - 0.04		----	----	30	UNCH
AUG18	----	----	-0.25 - 0.04		----	----	30	UNCH
SEP18	----	----	-0.25 - 0.04		----	----	30	UNCH
OCT18	----	----	0.31 - 0.15		----	----	15	UNCH
NOV18	----	----	0.31 - 0.15		----	----	15	UNCH
DEC18	----	----	0.31 - 0.15		----	----	15	UNCH
TOTAL ET FUT							326	
EPN FUT	EURO PPNE CIFARG VS NAPHTHA NWE SW							
JAN18	----	----	-57.782 - 2.231		----	----	278	UNCH

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EPN FUT	EURO	PPNE	CIFARG	VS	NAPHTHA	NWE	SW	SETT. PRICE & PT. CHGE	GLOBEX® VOLUME	PNT/PIT VOLUME	OPEN INTEREST
FEB18	----	----	----	----	----	----	----	-58.667 + 0.250	----	----	434 UNCH
MAR18	----	----	----	----	----	----	----	-75.667 + 0.750	----	----	260 UNCH
APR18	----	----	----	----	----	----	----	-93.667 + 1.583	----	1	99 + 2
MAY18	----	----	----	----	----	----	----	-98.917 + 0.833	----	1	96 + 2
JUN18	----	----	----	----	----	----	----	-100.417 + 0.833	----	1	96 + 2
JUL18	----	----	----	----	----	----	----	-95.000 + 1.125	----	1	21 UNCH
AUG18	----	----	----	----	----	----	----	-90.000 + 1.125	----	1	21 UNCH
SEP18	----	----	----	----	----	----	----	-85.500 + 1.125	----	1	21 UNCH
OCT18	----	----	----	----	----	----	----	-81.000 + 0.875	----	1	6 + 1
NOV18	----	----	----	----	----	----	----	-75.750 + 0.875	----	1	6 + 1
DEC18	----	----	----	----	----	----	----	-69.750 + 1.125	----	1	6 + 1
TOTAL EPN FUT										9	1344 + 9
43 FUT	EUROP	NAPHTHA	PLATTS	CRCK	SPR	BALMO					
03JAN18	----	----	----	----	----	----		-2.274 + 0.169	----	----	273 UNCH
04JAN18	----	----	----	----	----	----		-2.349 + 0.176	----	----	77 UNCH
05JAN18	----	----	----	----	----	----		-2.392 + 0.185	----	----	18 UNCH
11JAN18	----	----	----	----	----	----		-2.566 + 0.235	----	----	100 UNCH
TOTAL 43 FUT											468
UF FUT	EUROPE 1%	FUEL OIL	NWE	CAL							
JAN18	----	----	----	----				371.26 + 0.68	----	----	16 UNCH
FEB18	----	----	----	----				371.02 + 2.31	----	----	10 UNCH
MAR18	----	----	----	----				372.45 + 1.91	----	----	6 UNCH
APR18	----	----	----	----				373.05 + 1.78	----	----	6 UNCH
MAY18	----	----	----	----				372.95 + 1.60	----	----	6 UNCH
JUN18	----	----	----	----				373.01 + 1.97	----	----	6 UNCH
TOTAL UF FUT											50
UI FUT	EUROPE 3.5%	FUEL OIL	MED	CAL							
JAN18	----	----	----	----				361.59 + 1.28	----	----	133 UNCH
FEB18	----	----	----	----				362.52 + 2.22	----	----	48 UNCH
MAR18	----	----	----	----				363.86 + 1.97	----	----	83 UNCH
APR18	----	----	----	----				364.30 + 1.85	----	----	6 UNCH
MAY18	----	----	----	----				363.95 + 1.66	----	----	6 UNCH
JUN18	----	----	----	----				363.51 + 1.79	----	----	6 UNCH
JUL18	----	----	----	----				362.44 + 1.64	----	----	1 UNCH
AUG18	----	----	----	----				360.93 + 1.64	----	----	1 UNCH
SEP18	----	----	----	----				358.69 + 1.64	----	----	1 UNCH
OCT18	----	----	----	----				355.95 + 1.60	----	----	1 UNCH
NOV18	----	----	----	----				352.83 + 1.48	----	----	1 UNCH
DEC18	----	----	----	----				349.33 + 1.48	----	----	1 UNCH
JAN19	----	----	----	----				346.95 + 1.35	----	----	5 UNCH
FEB19	----	----	----	----				345.08 + 1.23	----	----	5 UNCH
MAR19	----	----	----	----				342.16 + 1.14	----	----	5 UNCH
APR19	----	----	----	----				339.24 + 1.06	----	----	5 UNCH
MAY19	----	----	----	----				336.33 + 0.98	----	----	5 UNCH
JUN19	----	----	----	----				329.20 + 0.93	----	----	5 UNCH
JUL19	----	----	----	----				322.08 + 0.89	----	----	4 UNCH
AUG19	----	----	----	----				314.95 + 0.85	----	----	4 UNCH
SEP19	----	----	----	----				302.83 + 0.73	----	----	4 UNCH
OCT19	----	----	----	----				290.70 + 0.60	----	----	4 UNCH
NOV19	----	----	----	----				278.58 + 0.48	----	----	4 UNCH
DEC19	----	----	----	----				277.26 + 0.40	----	----	4 UNCH
TOTAL UI FUT											342
UV FUT	EUROPE 3.5%	FUEL OIL	RDAM	CAL							
JAN18	----	----	----	----				362.83 + 1.17	----	----	1143 UNCH
FEB18	----	----	----	----				364.19 + 2.22	----	220	1572 + 75
MAR18	----	----	----	----				365.45 + 1.97	----	95	1360 + 80
APR18	----	----	----	----				365.80 + 1.85	----	----	663 UNCH
MAY18	----	----	----	----				365.45 + 1.66	----	50	371 + 25
JUN18	----	----	----	----				365.01 + 1.79	----	----	380 UNCH
JUL18	----	----	----	----				363.94 + 1.64	----	5	572 UNCH
AUG18	----	----	----	----				362.43 + 1.64	----	5	388 UNCH
SEP18	----	----	----	----				360.19 + 1.64	----	5	470 UNCH
OCT18	----	----	----	----				357.45 + 1.60	----	15	557 + 5
NOV18	----	----	----	----				354.33 + 1.48	----	----	412 UNCH
DEC18	----	----	----	----				350.83 + 1.48	----	10	658 + 10
JAN19	----	----	----	----				348.95 + 1.35	----	----	111 UNCH
FEB19	----	----	----	----				346.70 + 1.23	----	----	72 UNCH
MAR19	----	----	----	----				344.33 + 1.23	----	----	72 UNCH
APR19	----	----	----	----				341.70 + 1.10	----	----	83 UNCH
MAY19	----	----	----	----				338.33 + 0.98	----	----	83 UNCH
JUN19	----	----	----	----				333.70 + 0.85	----	----	119 UNCH
JUL19	----	----	----	----				326.45 + 0.85	----	----	89 UNCH
AUG19	----	----	----	----				316.95 + 0.85	----	----	89 UNCH

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	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST
UV FUT	EUROPE 3.5% FUEL OIL	RDAM CAL				
SEP19	----	----	305.83 + 0.73	----	----	89 UNCH
OCT19	----	----	293.70 + 0.60	----	----	84 UNCH
NOV19	----	----	280.58 + 0.48	----	----	90 UNCH
DEC19	----	----	266.58 + 0.35	----	----	74 UNCH
JAN20	----	----	259.58 + 0.23	----	----	55 UNCH
FEB20	----	----	262.08 + 0.10	----	----	55 UNCH
MAR20	----	----	264.45 - 0.03	----	----	55 UNCH
APR20	----	----	266.83 - 0.03	----	----	5 UNCH
MAY20	----	----	269.08 - 0.03	----	----	5 UNCH
JUN20	----	----	271.08 - 0.03	----	----	5 UNCH
TOTAL UV FUT					405	9781 + 195
UJ FUT	EUROPE JET KERO	NWE CAL				
JAN18	----	----	653.55 - 1.79	----	----	6 UNCH
FEB18	----	----	653.95 - 3.46	----	----	18 UNCH
MAR18	----	----	653.67 - 2.83	----	----	6 UNCH
APR18	----	----	651.24 - 2.25	----	----	6 UNCH
MAY18	----	----	647.78 - 1.65	----	----	6 UNCH
JUN18	----	----	645.29 - 1.50	----	----	6 UNCH
JUL18	----	----	643.52 - 1.41	----	----	3 UNCH
AUG18	----	----	642.19 - 1.23	----	----	3 UNCH
SEP18	----	----	641.16 - 1.23	----	----	3 UNCH
OCT18	----	----	638.95 - 1.36	----	----	3 UNCH
NOV18	----	----	636.38 - 1.18	----	----	3 UNCH
DEC18	----	----	634.45 - 0.94	----	----	3 UNCH
TOTAL UJ FUT						66
UN FUT	EUROPE NAPHTHA	CAL				
JAN18	----	----	594.48 + 2.45	----	----	533 UNCH
FEB18	----	----	592.60 + 4.80	----	30	611 UNCH
MAR18	----	----	588.51 + 4.26	----	5	449 UNCH
APR18	----	----	584.57 + 3.84	----	22	307 + 8
MAY18	----	----	580.59 + 3.23	----	15	175 + 3
JUN18	----	----	576.48 + 2.39	----	22	306 + 20
JUL18	----	----	573.39 + 2.37	----	6	109 - 1
AUG18	----	----	571.67 + 2.55	----	6	119 + 4
SEP18	----	----	569.66 + 2.12	----	6	131 UNCH
OCT18	----	----	568.07 + 2.07	----	----	101 UNCH
NOV18	----	----	566.35 + 2.03	----	----	31 UNCH
DEC18	----	----	564.44 + 1.89	----	----	44 UNCH
JAN19	----	----	562.39 + 2.02	----	----	9 UNCH
FEB19	----	----	558.00 + 1.68	----	----	9 UNCH
MAR19	----	----	553.34 + 1.72	----	----	9 UNCH
APR19	----	----	548.74 + 1.80	----	----	2 UNCH
MAY19	----	----	544.44 + 1.84	----	----	2 UNCH
JUN19	----	----	540.42 + 1.84	----	----	9 UNCH
JUL19	----	----	536.52 + 1.59	----	----	7 UNCH
AUG19	----	----	533.10 + 1.72	----	----	2 UNCH
SEP19	----	----	529.88 + 1.76	----	----	2 UNCH
OCT19	----	----	526.54 + 1.71	----	----	2 UNCH
NOV19	----	----	523.16 + 1.62	----	----	2 UNCH
DEC19	----	----	519.70 + 1.71	----	----	5 UNCH
TOTAL UN FUT					112	2976 + 34
KZ FUT	EUROPEAN NAPHTHA	BALMO				
03JAN18	----	----	594.570 + 2.567	----	----	51 UNCH
04JAN18	----	----	594.461 + 2.695	----	----	94 UNCH
08JAN18	----	----	594.956 + 2.994	----	----	27 UNCH
09JAN18	----	----	595.160 + 3.170	----	----	30 UNCH
10JAN18	----	----	595.076 + 3.368	----	----	30 UNCH
11JAN18	----	----	595.031 + 3.593	----	----	35 UNCH
15JAN18	----	----	595.420 + 4.145	----	----	49 UNCH
TOTAL KZ FUT						316
EN FUT	EUROPEAN NAPHTHA	CRACK SPREAD				
JAN18	----	----	-2.17 + 0.16	----	----	1951 UNCH
FEB18	----	----	-2.40 + 0.32	----	284	3116 + 134
MAR18	----	----	-2.51 + 0.28	----	50	1571 UNCH
APR18	----	----	-2.62 + 0.26	----	60	1592 + 33
MAY18	----	----	-2.74 + 0.20	----	110	1349 + 101
JUN18	----	----	-2.84 + 0.11	----	60	1251 + 42
JUL18	----	----	-2.81 + 0.11	----	----	435 UNCH
AUG18	----	----	-2.60 + 0.13	----	----	435 UNCH
SEP18	----	----	-2.42 + 0.08	----	----	435 UNCH
OCT18	----	----	-2.21 + 0.07	----	22	445 + 14
NOV18	----	----	-2.07 + 0.07	----	22	445 + 14
DEC18	----	----	-1.94 + 0.04	----	22	445 + 14

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ENERGY FUTURES PRODUCTS

Wed, Jan 17, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE		GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST
EN FUT	EUROPEAN NAPHTHA CRACK SPREAD						
JAN19	----	----	-1.85 + 0.05		----	45	165 + 27
FEB19	----	----	-2.01 + 0.01		----	45	165 + 27
MAR19	----	----	-2.20 + 0.00		----	45	165 + 27
APR19	----	----	-2.39 + 0.01		----		36 UNCH
MAY19	----	----	-2.61 + 0.02		----		36 UNCH
JUN19	----	----	-2.77 + 0.01		----		36 UNCH
JUL19	----	----	-2.91 - 0.02		----		36 UNCH
AUG19	----	----	-3.02 - 0.01		----		36 UNCH
SEP19	----	----	-3.11 - 0.01		----		36 UNCH
OCT19	----	----	-3.20 - 0.02		----		36 UNCH
NOV19	----	----	-3.37 - 0.03		----		36 UNCH
DEC19	----	----	-3.53 - 0.02		----		36 UNCH
TOTAL EN FUT						765	14289 + 433
FS FUT	FUEL OIL CARGOES VS. BARGES						
JAN18	----	----	8.43 - 0.50		----		197 UNCH
FEB18	----	----	6.83 + 0.08		----	25	137 + 25
MAR18	----	----	7.00 - 0.06		----		24 UNCH
APR18	----	----	7.25 - 0.06		----		34 UNCH
MAY18	----	----	7.50 - 0.06		----		34 UNCH
JUN18	----	----	8.00 + 0.19		----		34 UNCH
JUL18	----	----	7.38 - 0.50		----		29 UNCH
AUG18	----	----	7.75 - 0.50		----		29 UNCH
SEP18	----	----	8.13 - 0.50		----		29 UNCH
OCT18	----	----	8.50 - 0.50		----		30 UNCH
NOV18	----	----	8.88 - 0.63		----		30 UNCH
DEC18	----	----	9.25 - 0.75		----		30 UNCH
JAN19	----	----	11.50 - 0.75		----		11 UNCH
FEB19	----	----	13.50 - 0.75		----		11 UNCH
MAR19	----	----	15.50 - 0.75		----		11 UNCH
APR19	----	----	17.54 - 0.74		----		1 UNCH
MAY19	----	----	20.33 - 0.72		----		1 UNCH
JUN19	----	----	23.88 - 0.36		----		1 UNCH
JUL19	----	----	30.04 - 0.12		----		1 UNCH
AUG19	----	----	38.46 + 0.13		----		1 UNCH
SEP19	----	----	47.24 + 0.42		----		1 UNCH
OCT19	----	----	57.02 + 0.71		----		1 UNCH
NOV19	----	----	67.81 + 1.00		----		1 UNCH
DEC19	----	----	81.06 + 0.69		----		1 UNCH
JAN20	----	----	87.32 + 0.39		----		9 UNCH
FEB20	----	----	84.08 + 0.08		----		9 UNCH
MAR20	----	----	85.21 + 0.59		----		9 UNCH
APR20	----	----	86.33 + 0.98		----		9 UNCH
MAY20	----	----	87.58 + 1.36		----		9 UNCH
JUN20	----	----	89.08 + 1.75		----		9 UNCH
JUL20	----	----	88.12 + 1.43		----		9 UNCH
AUG20	----	----	87.41 + 1.11		----		9 UNCH
SEP20	----	----	86.82 + 0.79		----		9 UNCH
OCT20	----	----	86.61 + 0.47		----		9 UNCH
NOV20	----	----	86.39 + 0.15		----		9 UNCH
DEC20	----	----	86.31 - 0.17		----		9 UNCH
TOTAL FS FUT						25	787 + 25
FO FUT	FUEL OIL CRACK VS ICE						
JAN18	----	----	-11.83 + 0.07		----		1459 UNCH
FEB18	----	----	-11.63 + 0.13		----	13	1356 - 13
MAR18	----	----	-11.08 + 0.11		----	13	1479 - 13
APR18	----	----	-10.70 + 0.12		----	28	791 + 2
MAY18	----	----	-10.42 + 0.10		----	28	791 + 2
JUN18	----	----	-10.13 + 0.12		----	28	809 + 2
JUL18	----	----	-9.92 + 0.10		----	13	550 UNCH
AUG18	----	----	-9.76 + 0.10		----	13	550 UNCH
SEP18	----	----	-9.71 + 0.10		----	13	550 UNCH
OCT18	----	----	-9.75 + 0.09		----	28	534 - 13
NOV18	----	----	-9.91 + 0.07		----	28	534 - 13
DEC18	----	----	-10.11 + 0.06		----	28	552 - 13
JAN19	----	----	-10.08 + 0.03		----		122 UNCH
FEB19	----	----	-10.11 + 0.01		----		122 UNCH
MAR19	----	----	-10.15 + 0.00		----		122 UNCH
APR19	----	----	-10.24 - 0.02		----		347 UNCH
MAY19	----	----	-10.51 - 0.04		----		347 UNCH
JUN19	----	----	-10.94 - 0.07		----		347 UNCH
JUL19	----	----	-11.79 - 0.07		----		122 UNCH
AUG19	----	----	-13.01 - 0.07		----		122 UNCH
SEP19	----	----	-14.49 - 0.10		----		122 UNCH
OCT19	----	----	-16.11 - 0.12		----		122 UNCH

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ENERGY FUTURES PRODUCTS

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	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST		
FO FUT	FUEL OIL CRACK VS ICE							
NOV19	----	----	-17.97 - 0.14	----	----	122		UNCH
DEC19	----	----	-19.94 - 0.16	----	----	122		UNCH
JAN20	----	----	-20.83 - 0.18	----	----	56		UNCH
FEB20	----	----	-20.22 - 0.19	----	----	56		UNCH
MAR20	----	----	-19.64 - 0.21	----	----	56		UNCH
APR20	----	----	-19.07 - 0.21	----	----	56		UNCH
MAY20	----	----	-18.53 - 0.22	----	----	56		UNCH
JUN20	----	----	-18.05 - 0.24	----	----	56		UNCH
JUL20	----	----	-17.62 - 0.25	----	----	56		UNCH
AUG20	----	----	-17.24 - 0.26	----	----	56		UNCH
SEP20	----	----	-16.88 - 0.26	----	----	56		UNCH
OCT20	----	----	-16.55 - 0.26	----	----	56		UNCH
NOV20	----	----	-16.26 - 0.26	----	----	56		UNCH
DEC20	----	----	-15.99 - 0.26	----	----	56		UNCH
TOTAL FO FUT					233	12766	-	59
FI FUT	FUEL OIL NWE CRACK VS ICE							
JAN20	----	----	-7.08 - 0.11	----	----	13		UNCH
FEB20	----	----	-6.98 - 0.18	----	----	13		UNCH
MAR20	----	----	-6.22 - 0.12	----	----	13		UNCH
APR20	----	----	-5.48 - 0.06	----	----	13		UNCH
MAY20	----	----	-4.74 UNCH	----	----	13		UNCH
JUN20	----	----	-4.03 + 0.04	----	----	13		UNCH
JUL20	----	----	-3.74 - 0.02	----	----	13		UNCH
AUG20	----	----	-3.47 - 0.08	----	----	13		UNCH
SEP20	----	----	-3.20 - 0.14	----	----	13		UNCH
OCT20	----	----	-2.91 - 0.19	----	----	13		UNCH
NOV20	----	----	-2.66 - 0.24	----	----	13		UNCH
DEC20	----	----	-2.40 - 0.29	----	----	13		UNCH
TOTAL FI FUT						156		
GCI FUT	G. COAST #6 FUEL OIL 3.0% VS BRENT							
JAN18	----	----	-12.247 - 0.040	----	----	185		UNCH
FEB18	----	----	-12.133 + 0.081	----	----	1002		UNCH
MAR18	----	----	-11.684 + 0.102	----	----	227		UNCH
APR18	----	----	-11.354 + 0.131	----	----	202		UNCH
MAY18	----	----	-11.074 + 0.130	----	----	202		UNCH
JUN18	----	----	-10.787 + 0.105	----	----	532		UNCH
JUL18	----	----	-10.532 + 0.105	----	----	127		UNCH
AUG18	----	----	-10.308 + 0.105	----	----	127		UNCH
SEP18	----	----	-10.180 + 0.105	----	----	127		UNCH
OCT18	----	----	-10.138 + 0.105	----	----	127		UNCH
NOV18	----	----	-10.157 + 0.105	----	----	127		UNCH
DEC18	----	----	-10.208 + 0.094	----	----	307		UNCH
TOTAL GCI FUT						3292		
7R FUT	GAS EUROBOB (ARGUS) BALMO							
03JAN18	----	----	635.586 + 2.669	----	----	29		UNCH
04JAN18	----	----	636.528 + 2.802	----	----	10		UNCH
05JAN18	----	----	637.319 + 2.950	----	----	15		UNCH
08JAN18	----	----	638.378 + 3.113	----	----	50		UNCH
09JAN18	----	----	639.577 + 3.297	----	----	26		UNCH
10JAN18	----	----	640.394 + 3.502	----	----	14		UNCH
15JAN18	----	----	641.158 + 4.311	----	----	93		UNCH
16JAN18	----	----	641.129 + 4.669	----	----	10		UNCH
17JAN18	----	----	641.323 NEW	----	10	10	+	10
TOTAL 7R FUT					10	257	+	10
7I FUT	GAS EUROBOB (ARGUS) CRK BALMO							
04JAN18	----	----	7.272 + 0.210	----	----	33		UNCH
08JAN18	----	----	7.350 + 0.234	----	----	31		UNCH
TOTAL 7I FUT						64		
7K FUT	GAS EURO-BOB OXY (ARG) CRACK							
JAN18	----	----	7.207 + 0.192	----	----	4221		UNCH
FEB18	----	----	8.312 + 0.591	----	310	3320	+	105
MAR18	----	----	9.022 + 0.394	----	167	1527	+	90
APR18	----	----	12.537 + 0.203	----	150	1871	-	54
MAY18	----	----	12.967 + 0.183	----	150	1748	-	69
JUN18	----	----	13.046 + 0.156	----	150	1763	-	69
JUL18	----	----	12.650 + 0.175	----	133	1816	-	83
AUG18	----	----	12.033 + 0.172	----	133	1816	-	83
SEP18	----	----	11.192 + 0.094	----	133	1849	-	50
OCT18	----	----	7.668 + 0.107	----	272	864	-	60
NOV18	----	----	6.698 + 0.132	----	272	864	-	60
DEC18	----	----	6.344 + 0.116	----	272	864	-	100
JAN19	----	----	6.623 + 0.150	----	----	347		UNCH
FEB19	----	----	7.104 + 0.166	----	----	347		UNCH

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7K FUT	GAS EURO-BOB OXY (ARG) CRACK					
MAR19	----	----	7.739 + 0.276	----	----	347 UNCH
APR19	----	----	11.528 + 0.272	----	----	306 UNCH
MAY19	----	----	11.771 + 0.336	----	----	306 UNCH
JUN19	----	----	11.676 + 0.261	----	----	306 UNCH
JUL19	----	----	11.214 + 0.270	----	----	264 UNCH
AUG19	----	----	10.504 + 0.248	----	----	264 UNCH
SEP19	----	----	9.597 + 0.230	----	----	264 UNCH
OCT19	----	----	6.028 + 0.308	----	----	264 UNCH
NOV19	----	----	5.189 + 0.421	----	----	264 UNCH
DEC19	----	----	6.169 + 0.039	----	----	264 UNCH
TOTAL 7K FUT					2142	26066 - 433
7H FUT	GAS EURO-BOB OXY (ARG) NEW BRG					
JAN18	----	----	634.514 + 2.547	----	----	726 UNCH
FEB18	----	----	643.865 + 6.747	----	253	725 + 135
MAR18	----	----	646.878 + 4.938	----	157	622 - 2
APR18	----	----	673.406 + 3.103	----	304	515 + 96
MAY18	----	----	674.238 + 2.854	----	62	440 + 13
JUN18	----	----	671.878 + 2.630	----	144	426 + 56
JUL18	----	----	665.415 + 2.788	----	25	83 + 15
AUG18	----	----	656.957 + 2.766	----	----	97 UNCH
SEP18	----	----	646.591 + 2.113	----	3	115 UNCH
OCT18	----	----	613.957 + 2.223	----	----	103 UNCH
NOV18	----	----	603.120 + 2.437	----	----	76 UNCH
DEC18	----	----	597.261 + 2.389	----	----	63 UNCH
TOTAL 7H FUT					948	3991 + 313
GOC FUT	GASOIL (ICE) CRACK SPREAD					
JAN18	----	----	12.960 - 0.315	----	----	5 UNCH
FEB18	----	----	13.197 - 0.578	----	----	5 UNCH
MAR18	----	----	13.402 - 0.511	----	----	5 UNCH
TOTAL GOC FUT						15
WQ FUT	GASOIL 0.1 RDAM BRGS VS ICE					
JAN18	----	----	-8.527 + 0.200	----	----	12 UNCH
FEB18	----	----	-10.000 + 0.084	----	----	17 UNCH
MAR18	----	----	-10.250 + 0.375	----	----	12 UNCH
APR18	----	----	-12.375 UNCH	----	----	22 UNCH
MAY18	----	----	-13.000 UNCH	----	----	22 UNCH
JUN18	----	----	-13.000 UNCH	----	----	22 UNCH
JUL18	----	----	-13.584 + 0.166	----	----	22 UNCH
AUG18	----	----	-13.583 + 0.167	----	----	22 UNCH
SEP18	----	----	-13.583 + 0.167	----	----	22 UNCH
OCT18	----	----	-13.625 + 0.167	----	----	12 UNCH
NOV18	----	----	-13.625 + 0.167	----	----	12 UNCH
DEC18	----	----	-13.625 + 0.167	----	----	12 UNCH
TOTAL WQ FUT						209
VL FUT	GASOIL 0.1 ROTTERDAM BARGES SW					
JAN18	----	----	601.814 - 1.300	----	----	30 UNCH
FEB18	----	----	602.238 - 2.591	----	----	15 UNCH
TOTAL VL FUT						45
TP FUT	GASOIL 10PPM VS ICE					
JAN18	----	----	1.108 - 0.230	----	----	66 UNCH
FEB18	----	----	2.562 UNCH	----	----	66 UNCH
MAR18	----	----	4.062 + 0.124	----	----	66 UNCH
APR18	----	----	4.000 - 0.250	----	----	46 UNCH
MAY18	----	----	4.063 + 0.063	----	----	46 UNCH
JUN18	----	----	4.063 + 0.063	----	----	46 UNCH
JUL18	----	----	4.062 + 0.062	----	----	46 UNCH
AUG18	----	----	4.063 + 0.063	----	----	46 UNCH
SEP18	----	----	4.063 + 0.063	----	----	46 UNCH
OCT18	----	----	4.062 + 0.062	----	----	46 UNCH
NOV18	----	----	4.063 + 0.063	----	----	46 UNCH
DEC18	----	----	4.062 + 0.062	----	----	46 UNCH
TOTAL TP FUT						612
GZ FUT	GASOIL CRACK SPREAD CALENDAR					
JAN18	----	----	12.96 - 0.32	----	----	757 UNCH
FEB18	----	----	13.20 - 0.58	----	----	782 UNCH
MAR18	----	----	13.40 - 0.51	----	----	782 UNCH
APR18	----	----	13.37 - 0.43	----	250	1641 + 100
MAY18	----	----	13.23 - 0.35	----	250	1641 + 100
JUN18	----	----	13.26 - 0.33	----	250	1641 + 100
JUL18	----	----	13.43 - 0.29	----	50	876 - 15
AUG18	----	----	13.65 - 0.26	----	50	876 - 15
SEP18	----	----	13.92 - 0.26	----	50	876 - 15
OCT18	----	----	14.05 - 0.26	----	75	787 + 75

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GZ FUT	GASOIL CRACK SPREAD CALENDAR								
NOV18	----	----	----	14.03	- 0.24	----	75	787	+ 75
DEC18	----	----	----	14.12	- 0.22	----	75	787	+ 75
JAN19	----	----	----	14.19	- 0.21	----	----	215	UNCH
FEB19	----	----	----	14.28	- 0.19	----	----	215	UNCH
MAR19	----	----	----	14.27	- 0.21	----	----	215	UNCH
APR19	----	----	----	14.29	- 0.20	----	----	215	UNCH
MAY19	----	----	----	14.25	- 0.19	----	----	215	UNCH
JUN19	----	----	----	14.44	- 0.20	----	----	215	UNCH
JUL19	----	----	----	14.70	- 0.20	----	----	215	UNCH
AUG19	----	----	----	14.97	- 0.20	----	----	215	UNCH
SEP19	----	----	----	15.30	- 0.19	----	----	215	UNCH
OCT19	----	----	----	15.56	- 0.18	----	----	215	UNCH
NOV19	----	----	----	15.67	- 0.15	----	----	215	UNCH
DEC19	----	----	----	15.95	- 0.14	----	----	215	UNCH
JAN20	----	----	----	16.23	- 0.12	----	----	475	UNCH
FEB20	----	----	----	16.38	- 0.11	----	----	475	UNCH
MAR20	----	----	----	16.39	- 0.11	----	----	475	UNCH
APR20	----	----	----	16.26	- 0.11	----	----	475	UNCH
MAY20	----	----	----	16.18	- 0.11	----	----	475	UNCH
JUN20	----	----	----	16.17	- 0.11	----	----	475	UNCH
JUL20	----	----	----	16.23	- 0.11	----	----	475	UNCH
AUG20	----	----	----	16.30	- 0.12	----	----	475	UNCH
SEP20	----	----	----	16.37	- 0.13	----	----	475	UNCH
OCT20	----	----	----	16.50	- 0.13	----	----	475	UNCH
NOV20	----	----	----	16.55	- 0.13	----	----	475	UNCH
DEC20	----	----	----	16.54	- 0.12	----	----	475	UNCH
TOTAL GZ FUT							1125	20513	+ 480
QA FUT	GASOIL MINI CALENDAR								
JAN18	----	----	----	610.341	- 1.500	----	----	100	UNCH
FEB18	----	----	----	612.238	- 2.675	----	----	60	UNCH
MAR18	----	----	----	611.167	- 2.333	----	----	50	UNCH
APR18	----	----	----	608.488	- 1.941	----	----	71	UNCH
MAY18	----	----	----	604.989	- 1.402	----	----	71	UNCH
JUN18	----	----	----	602.500	- 1.250	----	----	71	UNCH
JUL18	----	----	----	600.955	- 0.931	----	----	17	UNCH
AUG18	----	----	----	599.630	- 0.750	----	----	17	UNCH
SEP18	----	----	----	598.600	- 0.750	----	----	17	UNCH
OCT18	----	----	----	596.620	- 0.750	----	----	3	UNCH
NOV18	----	----	----	594.045	- 0.580	----	----	3	UNCH
DEC18	----	----	----	592.113	- 0.337	----	----	3	UNCH
JAN19	----	----	----	590.227	- 0.250	----	----	1	UNCH
FEB19	----	----	----	588.450	- 0.088	----	----	1	UNCH
MAR19	----	----	----	585.917	- 0.166	----	----	1	UNCH
APR19	----	----	----	583.607	- 0.095	----	----	1	UNCH
MAY19	----	----	----	581.359	UNCH	----	----	1	UNCH
JUN19	----	----	----	580.588	UNCH	----	----	1	UNCH
JUL19	----	----	----	580.337	UNCH	----	----	1	UNCH
AUG19	----	----	----	580.250	UNCH	----	----	1	UNCH
SEP19	----	----	----	580.714	+ 0.154	----	----	1	UNCH
OCT19	----	----	----	580.478	+ 0.250	----	----	1	UNCH
NOV19	----	----	----	579.750	+ 0.417	----	----	1	UNCH
DEC19	----	----	----	580.119	+ 0.500	----	----	1	UNCH
TOTAL QA FUT								495	
A6 FUT	GRP THREE ULSD(PLT)VS HEAT OIL								
JAN18	----	----	----	-0.0644	+ 0.0084	----	----	1843	UNCH
FEB18	----	----	----	-0.0500	+ 0.0025	----	----	927	UNCH
MAR18	----	----	----	-0.0175	UNCH	----	----	1554	UNCH
APR18	----	----	----	0.0050	UNCH	----	----	887	UNCH
MAY18	----	----	----	0.0050	UNCH	----	----	904	UNCH
JUN18	----	----	----	0.0050	UNCH	----	----	754	UNCH
JUL18	----	----	----	0.0075	UNCH	----	----	839	UNCH
AUG18	----	----	----	0.0075	UNCH	----	----	825	UNCH
SEP18	----	----	----	0.0075	UNCH	----	----	726	UNCH
OCT18	----	----	----	0.0075	UNCH	----	----	634	UNCH
NOV18	----	----	----	-0.0325	UNCH	----	----	524	UNCH
DEC18	----	----	----	-0.0825	UNCH	----	----	459	UNCH
TOTAL A6 FUT								10876	
A8 FUT	GRP THREE UNL GS (PLT) VS RBOB								
JAN18	----	----	----	-0.0289	+ 0.0056	----	----	900	UNCH
FEB18	----	----	----	-0.0300	+ 0.0125	----	----	725	UNCH
MAR18	----	----	----	-0.1750	UNCH	----	----	155	UNCH
APR18	----	----	----	-0.1350	UNCH	----	100	505	+ 100
MAY18	----	----	----	-0.1100	UNCH	----	----	255	UNCH
JUN18	----	----	----	-0.1000	UNCH	----	----	205	UNCH

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ENERGY FUTURES PRODUCTS

Wed, Jan 17, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE		GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
A8 FUT	GRP THREE UNL GS (PLT) VS RBOB							
JUL18	----	----	-0.0750	UNCH	----	----	210	UNCH
AUG18	----	----	-0.0600	UNCH	----	----	160	UNCH
SEP18	----	----	0.0100	UNCH	----	----	155	UNCH
TOTAL A8 FUT						100	3270 +	100
CRB FUT	GULF CBOB A2 PL VS RBOB SPR F							
JAN18	----	----	-0.0332	+ 0.0027	----	----	90	UNCH
FEB18	----	----	-0.0375	+ 0.0050	----	----	70	UNCH
APR18	----	----	-0.1375	+ 0.0025	----	----	350	UNCH
MAY18	----	----	-0.1300	UNCH	----	----	100	UNCH
TOTAL CRB FUT							610	
GCU FUT	GULF CO NO6 FUELOIL 3% V. EURO 3.5%							
JAN18	----	----	-0.421	- 0.111	----	----	1697	UNCH
FEB18	----	----	-0.503	- 0.050	----	----	2629	UNCH
MAR18	----	----	-0.601	- 0.011	----	----	1509	UNCH
APR18	----	----	-0.657	+ 0.009	----	----	2533	UNCH
MAY18	----	----	-0.651	+ 0.029	----	----	1799	UNCH
JUN18	----	----	-0.657	- 0.017	----	----	1969	UNCH
JUL18	----	----	-0.613	+ 0.007	----	----	1094	UNCH
AUG18	----	----	-0.551	+ 0.007	----	----	1173	UNCH
SEP18	----	----	-0.473	+ 0.007	----	----	1094	UNCH
OCT18	----	----	-0.393	+ 0.013	----	----	828	UNCH
NOV18	----	----	-0.251	+ 0.033	----	----	828	UNCH
DEC18	----	----	-0.100	+ 0.033	----	----	1058	UNCH
JAN19	----	----	-0.188	+ 0.069	----	----	206	UNCH
FEB19	----	----	-0.233	+ 0.040	----	----	206	UNCH
MAR19	----	----	-0.259	+ 0.039	----	----	206	UNCH
APR19	----	----	-0.242	+ 0.180	----	----	306	UNCH
MAY19	----	----	-0.261	+ 0.149	----	----	306	UNCH
JUN19	----	----	-0.282	+ 0.169	----	----	306	UNCH
JUL19	----	----	-0.340	+ 0.120	----	----	196	UNCH
AUG19	----	----	-0.194	+ 0.120	----	----	196	UNCH
SEP19	----	----	0.058	+ 0.139	----	----	196	UNCH
OCT19	----	----	0.067	+ 0.158	----	----	196	UNCH
NOV19	----	----	0.134	+ 0.178	----	----	196	UNCH
DEC19	----	----	0.189	+ 0.198	----	----	196	UNCH
TOTAL GCU FUT							20923	
VZ FUT	GULF COAST 3% FUEL OIL BALMO							
03JAN18	----	----	56.755	+ 0.077	----	----	2120	UNCH
04JAN18	----	----	56.767	+ 0.081	----	----	27	UNCH
05JAN18	----	----	56.778	+ 0.086	----	----	84	UNCH
08JAN18	----	----	56.819	+ 0.091	----	----	226	UNCH
09JAN18	----	----	56.852	+ 0.097	----	----	50	UNCH
10JAN18	----	----	56.857	+ 0.104	----	----	400	UNCH
11JAN18	----	----	56.868	+ 0.111	----	----	50	UNCH
12JAN18	----	----	56.858	+ 0.120	----	----	47	UNCH
16JAN18	----	----	56.804	+ 0.129	----	----	110	UNCH
TOTAL VZ FUT							3114	
MF FUT	GULF COAST HSFO (PLATTS) FUTURES							
JAN18	----	----	56.72	+ 0.08	----	----	8045	UNCH
FEB18	----	----	56.85	+ 0.30	----	524	7873 +	151
MAR18	----	----	56.95	+ 0.30	----	100	7017 +	17
APR18	----	----	56.95	+ 0.30	----	----	3608	UNCH
MAY18	----	----	56.90	+ 0.29	----	50	3645 -	50
JUN18	----	----	56.83	+ 0.27	----	50	2992	UNCH
JUL18	----	----	56.70	+ 0.26	----	----	1796	UNCH
AUG18	----	----	56.53	+ 0.27	----	----	1796	UNCH
SEP18	----	----	56.25	+ 0.26	----	----	2096	UNCH
OCT18	----	----	55.90	+ 0.27	----	----	998	UNCH
NOV18	----	----	55.55	+ 0.27	----	----	912	UNCH
DEC18	----	----	55.15	+ 0.27	----	----	1664	UNCH
JAN19	----	----	54.77	+ 0.29	----	----	88	UNCH
FEB19	----	----	54.37	+ 0.24	----	----	88	UNCH
MAR19	----	----	53.97	+ 0.24	----	----	150	UNCH
APR19	----	----	53.57	+ 0.35	----	----	126	UNCH
MAY19	----	----	53.02	+ 0.30	----	----	126	UNCH
JUN19	----	----	52.27	+ 0.30	----	----	126	UNCH
JUL19	----	----	51.07	+ 0.25	----	----	76	UNCH
AUG19	----	----	49.72	+ 0.25	----	----	76	UNCH
SEP19	----	----	48.22	+ 0.25	----	----	76	UNCH
OCT19	----	----	46.32	+ 0.25	----	----	76	UNCH
NOV19	----	----	44.32	+ 0.25	----	----	76	UNCH
DEC19	----	----	42.17	+ 0.25	----	----	76	UNCH
JAN20	----	----	41.48	+ 0.37	----	----	34	UNCH



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ENERGY FUTURES PRODUCTS

Wed, Jan 17, 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								
FEB20	----	----	41.78 + 0.37		----	----	34	UNCH
MAR20	----	----	42.08 + 0.37		----	----	34	UNCH
APR20	----	----	42.38 + 0.37		----	----	34	UNCH
MAY20	----	----	42.63 + 0.37		----	----	34	UNCH
JUN20	----	----	42.88 + 0.37		----	----	34	UNCH
JUL20	----	----	43.13 + 0.37		----	----	29	UNCH
AUG20	----	----	43.38 + 0.37		----	----	29	UNCH
SEP20	----	----	43.58 + 0.37		----	----	29	UNCH
OCT20	----	----	43.78 + 0.37		----	----	29	UNCH
NOV20	----	----	43.98 + 0.37		----	----	29	UNCH
DEC20	----	----	44.18 + 0.37		----	----	29	UNCH
TOTAL MF FUT						724	43980 +	118
GE FUT GULF COAST JET FUEL CLNDR								
JAN18	----	----	1.9352 + 0.0025		----	----	120	UNCH
FEB18	----	----	1.9381 + 0.0070		----	----	128	UNCH
MAR18	----	----	1.9280 + 0.0068		----	----	132	UNCH
APR18	----	----	1.9199 + 0.0092		----	----	87	UNCH
MAY18	----	----	1.9131 + 0.0069		----	----	93	UNCH
JUN18	----	----	1.9122 + 0.0069		----	----	87	UNCH
JUL18	----	----	1.9114 + 0.0069		----	----	15	UNCH
AUG18	----	----	1.9095 + 0.0067		----	----	15	UNCH
SEP18	----	----	1.9074 + 0.0064		----	----	15	UNCH
OCT18	----	----	1.8867 + 0.0036		----	----	24	UNCH
NOV18	----	----	1.8729 + 0.0040		----	----	24	UNCH
DEC18	----	----	1.8616 + 0.0039		----	----	24	UNCH
TOTAL GE FUT							764	
ME FUT GULF COAST JET VS NYM 2 HO SPRD								
JAN18	----	----	-0.1343 - 0.0004		----	----	5077	UNCH
FEB18	----	----	-0.1250 + 0.0025		----	1625	3966 +	304
MAR18	----	----	-0.1200 + 0.0025		----	600	3112 +	50
APR18	----	----	-0.1150 + 0.0050		----	175	2099 -	125
MAY18	----	----	-0.1125 + 0.0025		----	175	1919 -	125
JUN18	----	----	-0.1100 + 0.0025		----	175	2034 -	125
JUL18	----	----	-0.1075 + 0.0025		----	350	1359 -	15
AUG18	----	----	-0.1075 + 0.0025		----	350	1359 -	15
SEP18	----	----	-0.1075 + 0.0025		----	350	1429 +	10
OCT18	----	----	-0.1275 UNCH		----	----	1017	UNCH
NOV18	----	----	-0.1400 UNCH		----	----	1017	UNCH
DEC18	----	----	-0.1500 UNCH		----	----	1017	UNCH
TOTAL ME FUT						3800	25405 -	41
MG FUT GULF COAST NO.6 FUEL OIL CRACK								
JAN18	----	----	-6.56 - 0.05		----	----	845	UNCH
FEB18	----	----	-7.01 + 0.05		----	----	335	UNCH
MAR18	----	----	-6.72 + 0.05		----	----	425	UNCH
APR18	----	----	-6.48 + 0.05		----	----	612	UNCH
MAY18	----	----	-6.21 + 0.05		----	----	312	UNCH
JUN18	----	----	-5.88 + 0.02		----	----	312	UNCH
JUL18	----	----	-5.60 + 0.01		----	----	248	UNCH
AUG18	----	----	-5.34 + 0.04		----	----	248	UNCH
SEP18	----	----	-5.22 + 0.04		----	----	248	UNCH
OCT18	----	----	-5.18 + 0.06		----	----	605	UNCH
NOV18	----	----	-5.12 + 0.06		----	----	605	UNCH
DEC18	----	----	-5.14 + 0.06		----	----	605	UNCH
JAN19	----	----	-5.13 + 0.07		----	----	165	UNCH
FEB19	----	----	-5.15 + 0.01		----	----	165	UNCH
MAR19	----	----	-5.16 + 0.02		----	----	165	UNCH
APR19	----	----	-5.22 + 0.12		----	----	200	UNCH
MAY19	----	----	-5.41 + 0.08		----	----	200	UNCH
JUN19	----	----	-5.83 + 0.07		----	----	200	UNCH
JUL19	----	----	-6.71 + 0.03		----	----	35	UNCH
AUG19	----	----	-7.76 + 0.03		----	----	35	UNCH
SEP19	----	----	-9.02 + 0.03		----	----	35	UNCH
TOTAL MG FUT							6600	
LY FUT GULF COAST ULSD CALENDAR								
JAN18	----	----	1.9794 + 0.0052		----	----	220	UNCH
FEB18	----	----	1.9956 + 0.0070		----	----	195	UNCH
MAR18	----	----	1.9980 + 0.0043		----	----	195	UNCH
APR18	----	----	1.9874 + 0.0042		----	----	138	UNCH
MAY18	----	----	1.9796 + 0.0044		----	----	138	UNCH
JUN18	----	----	1.9772 + 0.0044		----	----	138	UNCH
JUL18	----	----	1.9739 + 0.0029		----	----	78	UNCH
AUG18	----	----	1.9720 + 0.0027		----	----	78	UNCH
SEP18	----	----	1.9699 + 0.0024		----	----	79	UNCH

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ENERGY FUTURES PRODUCTS

Wed, Jan 17, 2018 PG61

	LOBEX OPEN	LOBEX HIGH/LOW	SETT. PRICE & PT. CHGE		LOBEX® VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
LY FUT	GULF COAST ULSD CALENDAR							
OCT18	----	----	1.9667 + 0.0036		----	----	79	UNCH
NOV18	----	----	1.9529 + 0.0040		----	----	77	UNCH
DEC18	----	----	1.9316 + 0.0039		----	----	77	UNCH
JAN19	----	----	1.9346 + 0.0040		----	----	38	UNCH
TOTAL LY FUT							1530	
GY FUT	GULF COAST ULSD CRACK SPREAD							
JAN18	----	----	19.85 + 0.08		----	----	50	UNCH
FEB18	----	----	19.96 + 0.05		----	----	50	UNCH
MAR18	----	----	20.25 - 0.07		----	----	50	UNCH
APR18	----	----	20.04 - 0.07		----	----	50	UNCH
MAY18	----	----	20.03 - 0.06		----	----	50	UNCH
JUN18	----	----	20.33 - 0.07		----	----	50	UNCH
JUL18	----	----	20.60 - 0.13		----	----	50	UNCH
AUG18	----	----	20.95 - 0.12		----	----	50	UNCH
SEP18	----	----	21.27 - 0.12		----	----	50	UNCH
OCT18	----	----	21.52 - 0.06		----	----	50	UNCH
NOV18	----	----	21.35 - 0.04		----	----	50	UNCH
DEC18	----	----	20.84 - 0.04		----	----	50	UNCH
JAN19	----	----	21.35 - 0.06		----	----	25	UNCH
FEB19	----	----	21.76 - 0.05		----	----	25	UNCH
MAR19	----	----	21.73 - 0.01		----	----	25	UNCH
APR19	----	----	21.68 UNCH		----	----	25	UNCH
MAY19	----	----	21.75 + 0.04		----	----	25	UNCH
JUN19	----	----	21.91 + 0.02		----	----	25	UNCH
JUL19	----	----	22.28 + 0.04		----	----	25	UNCH
AUG19	----	----	22.67 + 0.06		----	----	25	UNCH
SEP19	----	----	23.07 + 0.07		----	----	25	UNCH
OCT19	----	----	23.41 + 0.09		----	----	25	UNCH
NOV19	----	----	23.37 + 0.11		----	----	25	UNCH
DEC19	----	----	22.86 + 0.09		----	----	25	UNCH
TOTAL GY FUT							900	
GCB FUT	GULF CST NO6 FO 3% V EURO 3.5 BALMO							
03JAN18	----	----	-0.390 - 0.116		----	----	175	UNCH
TOTAL GCB FUT							175	
GBB FUT	GULF CST UNL 87 GAS M2 V. RBOB BLMO							
04JAN18	----	----	0.0035 + 0.0034		----	----	250	UNCH
05JAN18	----	----	0.0048 + 0.0037		----	----	50	UNCH
08JAN18	----	----	0.0063 + 0.0039		----	----	250	UNCH
09JAN18	----	----	0.0078 + 0.0041		----	----	50	UNCH
11JAN18	----	----	0.0098 + 0.0047		----	----	200	UNCH
12JAN18	----	----	0.0106 + 0.0050		----	----	300	UNCH
16JAN18	----	----	0.0104 + 0.0054		----	----	100	UNCH
TOTAL GBB FUT							1200	
RVG FUT	GULF UNL87 M2 PL VS RBOB SPR F							
JAN18	----	----	0.0014 + 0.0031		----	----	1898	UNCH
FEB18	----	----	-0.0025 + 0.0050		----	1540	3660 + 265	
MAR18	----	----	-0.1200 + 0.0050		----	150	546 + 108	
APR18	----	----	-0.0950 + 0.0025		----	50	2330	UNCH
MAY18	----	----	-0.0875 UNCH		----	----	615	UNCH
JUN18	----	----	-0.0775 UNCH		----	----	815	UNCH
JUL18	----	----	-0.0600 UNCH		----	----	503	UNCH
AUG18	----	----	-0.0425 UNCH		----	----	1353	UNCH
SEP18	----	----	0.0200 UNCH		----	----	153	UNCH
OCT18	----	----	0.0025 UNCH		----	----	138	UNCH
NOV18	----	----	-0.0300 UNCH		----	----	138	UNCH
DEC18	----	----	-0.0400 UNCH		----	----	138	UNCH
TOTAL RVG FUT						1740	12287 + 373	
1G FUT	HEATING OIL BALMO CLNDR							
05JAN18	----	----	2.0687 + 0.0035		----	----	19	UNCH
TOTAL 1G FUT							19	
HOB FUT	HEATING OIL VS. BRENT CRACK SPREAD							
JAN18	----	----	17.954 + 0.012		----	----	519	UNCH
FEB18	----	----	17.667 - 0.030		----	----	519	UNCH
MAR18	----	----	17.382 - 0.017		----	----	504	UNCH
APR18	----	----	17.162 + 0.008		----	----	494	UNCH
MAY18	----	----	17.101 + 0.025		----	----	494	UNCH
JUN18	----	----	17.320 + 0.024		----	----	509	UNCH
JUL18	----	----	17.562 + 0.025		----	----	533	UNCH
AUG18	----	----	17.881 + 0.016		----	----	533	UNCH
SEP18	----	----	18.196 + 0.004		----	----	533	UNCH
OCT18	----	----	18.560 - 0.009		----	----	513	UNCH
NOV18	----	----	18.837 + 0.008		----	----	513	UNCH
DEC18	----	----	19.131 - 0.007		----	----	513	UNCH

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PG61 BULLETIN # 11@

ENERGY FUTURES PRODUCTS

Wed, Jan 17, 2018 PG61

	HEATING OIL VS. BRENT CRACK SPREAD	HEATING OIL VS. BRENT CRACK SPREAD	SETT. PRICE & PT. CHGE	SETT. PRICE & PT. CHGE	SETT. PRICE & PT. CHGE	GLOBEX® VOLUME	PNT/PIT VOLUME	OPEN INTEREST	OPEN INTEREST
HOB FUT									
JAN19	----	----	19.158	-	0.012	----	----	129	UNCH
FEB19	----	----	18.889		UNCH	----	----	129	UNCH
MAR19	----	----	18.374	+	0.015	----	----	129	UNCH
APR19	----	----	18.209	+	0.041	----	----	129	UNCH
MAY19	----	----	18.176	+	0.066	----	----	129	UNCH
JUN19	----	----	18.304	+	0.056	----	----	129	UNCH
JUL19	----	----	18.538	+	0.060	----	----	129	UNCH
AUG19	----	----	18.911	+	0.077	----	----	129	UNCH
SEP19	----	----	19.342	+	0.080	----	----	129	UNCH
OCT19	----	----	19.837	+	0.105	----	----	129	UNCH
NOV19	----	----	20.195	+	0.126	----	----	129	UNCH
DEC19	----	----	20.594	+	0.126	----	----	129	UNCH
TOTAL HOB FUT								7725	
JA FUT	JAPAN C&F NAPHTHA								
JAN18	----	----	606.37	+	2.02	----	----	460	UNCH
FEB18	----	----	602.35	+	4.30	----	28	268	+ 18
MAR18	----	----	598.17	+	4.18	----	----	175	UNCH
APR18	----	----	594.24	+	4.09	----	15	180	+ 14
MAY18	----	----	590.09	+	3.23	----	----	191	UNCH
JUN18	----	----	586.64	+	2.31	----	----	164	UNCH
JUL18	----	----	584.47	+	2.20	----	----	70	UNCH
AUG18	----	----	583.42	+	2.68	----	----	70	UNCH
SEP18	----	----	581.91	+	2.49	----	----	72	UNCH
OCT18	----	----	580.74	+	2.24	----	----	17	UNCH
NOV18	----	----	579.52	+	2.42	----	----	17	UNCH
DEC18	----	----	578.36	+	2.53	----	----	17	UNCH
TOTAL JA FUT							43	1701	+ 32
JB FUT	JAPAN C&F NAPHTHA CRACK SPREAD								
JAN18	----	----	-0.83	+	0.11	----	----	931	UNCH
FEB18	----	----	-1.30	+	0.26	----	----	192	UNCH
MAR18	----	----	-1.42	+	0.27	----	----	282	UNCH
APR18	----	----	-1.54	+	0.29	----	----	10	UNCH
MAY18	----	----	-1.67	+	0.20	----	----	10	UNCH
JUN18	----	----	-2.43	+	0.10	----	----	36	UNCH
JUL18	----	----	-2.29	+	0.09	----	----	47	UNCH
AUG18	----	----	-2.01	+	0.14	----	----	47	UNCH
SEP18	----	----	-1.77	+	0.12	----	----	47	UNCH
TOTAL JB FUT								1602	
1T FUT	JET AVIA FUEL(PLTT) CRGS FOB M								
JAN18	----	----	633.941	-	1.558	----	----	6	UNCH
FEB18	----	----	634.624	-	3.110	----	----	18	UNCH
MAR18	----	----	634.345	-	2.476	----	----	6	UNCH
APR18	----	----	631.917	-	1.896	----	----	6	UNCH
MAY18	----	----	628.459	-	1.295	----	----	6	UNCH
JUN18	----	----	625.970	-	1.143	----	----	6	UNCH
JUL18	----	----	624.196	-	1.053	----	----	3	UNCH
AUG18	----	----	622.872	-	0.872	----	----	3	UNCH
SEP18	----	----	621.841	-	0.872	----	----	3	UNCH
OCT18	----	----	619.631	-	0.997	----	----	3	UNCH
NOV18	----	----	617.057	-	0.827	----	----	3	UNCH
DEC18	----	----	615.124	-	0.585	----	----	3	UNCH
TOTAL 1T FUT								66	
1V FUT	JET AVIA FUEL(PLTT) FOB V. ICE								
JAN18	----	----	23.600	-	0.058	----	----	7	UNCH
FEB18	----	----	22.386	-	0.435	----	----	2	UNCH
MAR18	----	----	23.178	-	0.143	----	----	2	UNCH
APR18	----	----	23.429	+	0.045	----	----	2	UNCH
MAY18	----	----	23.470	+	0.107	----	----	2	UNCH
JUN18	----	----	23.470	+	0.107	----	----	2	UNCH
JUL18	----	----	23.241	-	0.122	----	----	2	UNCH
AUG18	----	----	23.242	-	0.122	----	----	2	UNCH
SEP18	----	----	23.241	-	0.122	----	----	2	UNCH
OCT18	----	----	23.011	-	0.247	----	----	2	UNCH
NOV18	----	----	23.012	-	0.247	----	----	2	UNCH
DEC18	----	----	23.011	-	0.248	----	----	2	UNCH
TOTAL 1V FUT								29	
JC FUT	JET CIF NWE VS ICE								
JAN18	----	----	43.21	-	0.29	----	----	55	UNCH
FEB18	----	----	41.71	-	0.79	----	----	65	UNCH
MAR18	----	----	42.50	-	0.50	----	----	90	UNCH
APR18	----	----	42.75	-	0.31	----	----	38	UNCH
MAY18	----	----	42.79	-	0.25	----	----	38	UNCH
JUN18	----	----	42.79	-	0.25	----	----	38	UNCH

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ENERGY FUTURES PRODUCTS

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	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST
JC FUT	JET CIF NWE VS ICE					
JUL18	----	----	42.57 - 0.47	----	8	19 + 8
AUG18	----	----	42.56 - 0.48	----	8	19 + 8
SEP18	----	----	42.56 - 0.48	----	8	19 + 8
OCT18	----	----	42.33 - 0.61	----	----	18 UNCH
NOV18	----	----	42.34 - 0.60	----	----	18 UNCH
DEC18	----	----	42.34 - 0.60	----	----	18 UNCH
JAN19	----	----	43.12 - 0.25	----	----	12 UNCH
FEB19	----	----	43.13 - 0.24	----	----	12 UNCH
MAR19	----	----	43.12 - 0.26	----	----	12 UNCH
APR19	----	----	42.75 - 0.50	----	----	12 UNCH
MAY19	----	----	42.75 - 0.50	----	----	12 UNCH
JUN19	----	----	42.75 - 0.50	----	----	12 UNCH
JUL19	----	----	42.75 - 0.50	----	----	4 UNCH
AUG19	----	----	42.75 - 0.50	----	----	4 UNCH
SEP19	----	----	42.75 - 0.50	----	----	4 UNCH
OCT19	----	----	42.75 - 0.50	----	----	4 UNCH
NOV19	----	----	42.75 - 0.50	----	----	4 UNCH
DEC19	----	----	42.75 - 0.50	----	----	4 UNCH
TOTAL JC FUT					24	531 + 24
1M FUT	JET FUEL UP-DOWN BALMO CLNDR S					
02JAN18	----	----	-0.1343 - 0.0004	----	----	25 UNCH
03JAN18	----	----	-0.1338 - 0.0005	----	----	1170 UNCH
04JAN18	----	----	-0.1334 - 0.0005	----	----	475 UNCH
05JAN18	----	----	-0.1341 - 0.0006	----	----	315 UNCH
08JAN18	----	----	-0.1350 - 0.0005	----	----	300 UNCH
09JAN18	----	----	-0.1358 - 0.0006	----	----	1210 UNCH
11JAN18	----	----	-0.1364 - 0.0007	----	----	525 UNCH
12JAN18	----	----	-0.1359 - 0.0007	----	----	50 UNCH
16JAN18	----	----	-0.1358 - 0.0008	----	----	50 UNCH
17JAN18	----	----	-0.1350 NEW	----	450	450 + 450
TOTAL 1M FUT					450	4570 + 450
KL FUT	LA CARB DIESEL (OPIS)					
JAN18	----	----	-0.0414 - 0.0004	----	----	100 UNCH
FEB18	----	----	-0.0200 UNCH	----	----	125 UNCH
TOTAL KL FUT						225
JL FUT	LA CARBOB GASOLINE(OPIS)					
JAN18	----	----	0.0210 - 0.0002	----	----	75 UNCH
FEB18	----	----	0.1500 UNCH	----	----	425 UNCH
APR18	----	----	0.0758 UNCH	----	25	100 - 25
MAY18	----	----	0.0758 UNCH	----	25	100 - 25
JUN18	----	----	0.0758 UNCH	----	25	100 - 25
TOTAL JL FUT					75	800 - 75
JS FUT	LA JET (OPIS)					
JAN18	----	----	-0.0639 + 0.0024	----	----	890 UNCH
FEB18	----	----	-0.0406 UNCH	----	100	675 + 100
MAR18	----	----	-0.0275 UNCH	----	----	275 UNCH
TOTAL JS FUT					100	1840 + 100
MAS FUT	MIN ARGUS PROPANE SAUDI ARAMCO					
FEB18	----	----	562.544 + 7.660	----	10	50 - 10
TOTAL MAS FUT					10	50 - 10
MNC FUT	MIN EURO NPHTHA CIF NWE					
JAN18	----	----	594.476 + 2.450	----	----	836 UNCH
FEB18	----	----	592.604 + 4.803	----	65	1194 + 5
MAR18	----	----	588.505 + 4.263	----	20	336 + 20
APR18	----	----	584.571 + 3.843	----	----	127 UNCH
MAY18	----	----	580.586 + 3.228	----	----	60 UNCH
JUN18	----	----	576.477 + 2.393	----	----	97 UNCH
JUL18	----	----	573.388 + 2.371	----	----	37 UNCH
AUG18	----	----	571.674 + 2.550	----	----	37 UNCH
SEP18	----	----	569.658 + 2.116	----	----	37 UNCH
OCT18	----	----	568.074 + 2.069	----	----	34 UNCH
NOV18	----	----	566.354 + 2.031	----	----	34 UNCH
DEC18	----	----	564.444 + 1.888	----	----	34 UNCH
JAN19	----	----	562.391 + 2.016	----	----	2 UNCH
FEB19	----	----	558.002 + 1.681	----	----	2 UNCH
MAR19	----	----	553.340 + 1.721	----	----	2 UNCH
APR19	----	----	548.736 + 1.802	----	----	2 UNCH
MAY19	----	----	544.439 + 1.841	----	----	2 UNCH
JUN19	----	----	540.418 + 1.837	----	----	2 UNCH
JUL19	----	----	536.524 + 1.588	----	----	2 UNCH
AUG19	----	----	533.103 + 1.716	----	----	2 UNCH
SEP19	----	----	529.884 + 1.757	----	----	2 UNCH
OCT19	----	----	526.542 + 1.712	----	----	2 UNCH

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	MIN	EURO	NPHTHA	CIF	NWE	SETTL. PRICE & PT. CHGE	GLOBAL <sup>®</sup> VOLUME	PNT/PIT VOLUME	OPEN INTEREST
MNC FUT	MIN EURO NPHTHA CIF NWE								
NOV19	----					523.155 + 1.623	----	----	2 UNCH
DEC19	----					519.696 + 1.713	----	----	2 UNCH
TOTAL MNC FUT								85	2887 + 25
MGF FUT	MIN GSL .1 PLTS CRGS CIFNWE VS GSL								
FEB18	----					-6.375 + 0.042	----	15	35 + 15
MAR18	----					-6.625 NEW	----	15	15 + 15
APR18	----					-6.500 NEW	----	15	15 + 15
MAY18	----					-6.500 NEW	----	15	15 + 15
TOTAL MGF FUT								60	80 + 60
MJN FUT	MIN JAPAN C&F NAPHTHA PLATTS								
JAN18	----					606.368 + 2.024	----	----	713 UNCH
FEB18	----					602.354 + 4.303	----	20	966 - 20
MAR18	----					598.172 + 4.180	----	----	193 UNCH
APR18	----					594.238 + 4.093	----	----	40 UNCH
MAY18	----					590.086 + 3.228	----	----	40 UNCH
JUN18	----					586.644 + 2.310	----	----	50 UNCH
JUL18	----					584.471 + 2.204	----	----	10 UNCH
AUG18	----					583.424 + 2.675	----	----	10 UNCH
SEP18	----					581.908 + 2.491	----	----	10 UNCH
OCT18	----					580.741 + 2.236	----	----	5 UNCH
NOV18	----					579.521 + 2.423	----	----	5 UNCH
DEC18	----					578.361 + 2.530	----	----	5 UNCH
TOTAL MJN FUT								20	2047 - 20
MJC FUT	MIN JETKERO CRGOS CIF NWE VS GASOIL								
JAN18	----					43.212 - 0.285	----	----	115 UNCH
FEB18	----					41.710 - 0.790	----	----	90 UNCH
MAR18	----					42.500 - 0.500	----	----	100 UNCH
APR18	----					42.750 - 0.310	----	----	80 UNCH
MAY18	----					42.790 - 0.250	----	----	70 UNCH
JUN18	----					42.790 - 0.250	----	----	70 UNCH
JUL18	----					42.570 - 0.470	----	----	10 UNCH
AUG18	----					42.560 - 0.480	----	----	10 UNCH
SEP18	----					42.560 - 0.480	----	----	10 UNCH
JUL19	----					42.750 - 0.500	----	----	10 UNCH
AUG19	----					42.750 - 0.500	----	----	10 UNCH
SEP19	----					42.750 - 0.500	----	----	10 UNCH
TOTAL MJC FUT									585
MTB FUT	MIN SPORE FUELOIL380CST(PLTS) BALMO								
05JAN18	----					377.436 + 1.628	----	----	27 UNCH
09JAN18	----					377.528 + 1.819	----	----	17 UNCH
12JAN18	----					377.622 + 2.209	----	----	13 UNCH
17JAN18	----					377.080 + 2.811	----	----	15 UNCH
TOTAL MTB FUT									72
UCM FUT	MIN ULSD 10PPM CRGOS CIF MED VS GSL								
FEB18	----					5.125 + 0.375	----	----	30 UNCH
MAR18	----					6.062 + 0.062	----	----	30 UNCH
TOTAL UCM FUT									60
MGN FUT	MIN ULSD 10PPM CRGS CIF NWE VS GSL								
JAN18	----					1.108 - 0.230	----	----	52 UNCH
FEB18	----					2.562 UNCH	----	----	12 UNCH
MAR18	----					4.062 + 0.124	----	----	22 UNCH
APR18	----					4.000 - 0.250	----	----	12 UNCH
MAY18	----					4.063 + 0.063	----	----	12 UNCH
JUN18	----					4.063 + 0.063	----	----	12 UNCH
JUL18	----					4.062 + 0.062	----	----	22 UNCH
AUG18	----					4.063 + 0.063	----	----	12 UNCH
SEP18	----					4.063 + 0.063	----	----	22 UNCH
OCT18	----					4.062 + 0.062	----	----	22 UNCH
NOV18	----					4.063 + 0.063	----	----	12 UNCH
DEC18	----					4.062 + 0.062	----	----	2 UNCH
TOTAL MGN FUT									214
MFD FUT	MINI 1% FUEL OIL CAR MED								
JAN18	----					379.162 + 0.702	----	----	22 UNCH
FEB18	----					377.524 + 2.057	----	----	22 UNCH
TOTAL MFD FUT									44
MMF FUT	MINI 3.5% FUEL OIL CAR MED								
JAN18	----					361.594 + 1.276	----	----	13 UNCH
FEB18	----					362.524 + 2.224	----	----	6 UNCH
MAR18	----					363.864 + 1.973	----	----	2 UNCH
APR18	----					364.303 + 1.847	----	----	6 UNCH
MAY18	----					363.948 + 1.658	----	----	2 UNCH
JUN18	----					363.508 + 1.785	----	----	6 UNCH
JUL18	----					362.440 + 1.639	----	----	6 UNCH

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	MINI	3.5% FUEL OIL CAR MED	SETT. PRICE & PT. CHGE		GLOBAL <sup>®</sup> VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
MMF FUT								
AUG18	----	----	360.932 + 1.639		----	----	10	UNCH
SEP18	----	----	358.691 + 1.638		----	----	2	UNCH
OCT18	----	----	355.950 + 1.600		----	----	6	UNCH
NOV18	----	----	352.825 + 1.475		----	----	2	UNCH
DEC18	----	----	349.325 + 1.475		----	----	6	UNCH
JAN19	----	----	346.950 + 1.350		----	----	2	UNCH
FEB19	----	----	345.075 + 1.225		----	----	2	UNCH
MAR19	----	----	342.158 + 1.141		----	----	2	UNCH
APR19	----	----	339.242 + 1.059		----	----	2	UNCH
MAY19	----	----	336.325 + 0.975		----	----	2	UNCH
JUN19	----	----	329.200 + 0.933		----	----	2	UNCH
TOTAL MMF FUT							79	
MAE FUT	MINI	ARGUS PROPANE FAR EAST IDX						
JAN18	----	----	575.348 + 2.475		----	----	30	UNCH
FEB18	----	----	570.877 + 6.993		----	----	60	UNCH
MAR18	----	----	550.528 + 6.703		----	----	20	UNCH
MAY18	----	----	517.859 + 5.251		----	----	10	UNCH
JUN18	----	----	512.250 + 4.416		----	----	10	UNCH
TOTAL MAE FUT							130	
T0 FUT	MINI	EU 1%FO BARGE FOB RDAM FUT						
JAN18	----	----	363.685 + 0.588		----	----	23	UNCH
FEB18	----	----	366.608 + 1.891		----	----	23	UNCH
MAR18	----	----	368.281 + 2.119		----	----	23	UNCH
APR18	----	----	368.928 + 1.784		----	----	7	UNCH
MAY18	----	----	368.823 + 1.596		----	----	7	UNCH
JUN18	----	----	368.883 + 1.972		----	----	7	UNCH
OCT18	----	----	361.450 + 1.100		----	----	18	UNCH
NOV18	----	----	358.700 + 0.850		----	----	18	UNCH
DEC18	----	----	355.575 + 0.725		----	----	18	UNCH
TOTAL T0 FUT							144	
0B FUT	MINI	EU 1%FO CARGO FOB NWE FUT						
FEB18	----	----	371.024	NEW	----	10	10 +	10
TOTAL 0B FUT						10	10 +	10
0D FUT	MINI	EU 3.5%FO BARGE FOB RDAM FUT						
JAN18	----	----	362.833 + 1.174		----	20	515 -	4
FEB18	----	----	364.191 + 2.224		----	10	485	UNCH
MAR18	----	----	365.448 + 1.973		----	----	280	UNCH
APR18	----	----	365.803 + 1.847		----	----	272	UNCH
MAY18	----	----	365.448 + 1.658		----	----	255	UNCH
JUN18	----	----	365.008 + 1.785		----	----	249	UNCH
JUL18	----	----	363.940 + 1.639		----	----	230	UNCH
AUG18	----	----	362.432 + 1.639		----	----	231	UNCH
SEP18	----	----	360.191 + 1.638		----	----	233	UNCH
OCT18	----	----	357.450 + 1.600		----	----	266	UNCH
NOV18	----	----	354.325 + 1.475		----	----	255	UNCH
DEC18	----	----	350.825 + 1.475		----	----	261	UNCH
JAN19	----	----	348.950 + 1.350		----	----	65	UNCH
FEB19	----	----	346.700 + 1.225		----	----	45	UNCH
MAR19	----	----	344.325 + 1.225		----	----	50	UNCH
APR19	----	----	341.700 + 1.100		----	----	30	UNCH
MAY19	----	----	338.325 + 0.975		----	----	36	UNCH
JUN19	----	----	333.700 + 0.850		----	----	30	UNCH
JUL19	----	----	326.450 + 0.850		----	----	35	UNCH
AUG19	----	----	316.950 + 0.850		----	----	30	UNCH
SEP19	----	----	305.825 + 0.725		----	----	30	UNCH
OCT19	----	----	293.700 + 0.600		----	----	30	UNCH
NOV19	----	----	280.575 + 0.475		----	----	35	UNCH
DEC19	----	----	266.575 + 0.350		----	----	30	UNCH
TOTAL 0D FUT						30	3978 -	4
MUD FUT	MINI	EUR DIESEL10PPM VS ICE GS						
JAN18	----	----	-1.421 - 0.118		----	----	13	UNCH
FEB18	----	----	-1.042 - 0.500		----	----	13	UNCH
MAR18	----	----	0.250 - 0.333		----	----	13	UNCH
APR18	----	----	1.250 - 0.062		----	----	5	UNCH
MAY18	----	----	1.063 - 0.062		----	----	5	UNCH
JUN18	----	----	1.063 - 0.062		----	----	5	UNCH
JUL18	----	----	-0.250 - 0.042		----	----	5	UNCH
AUG18	----	----	-0.250 - 0.042		----	----	5	UNCH
SEP18	----	----	-0.250 - 0.042		----	----	5	UNCH
OCT18	----	----	0.312 - 0.146		----	----	13	UNCH
NOV18	----	----	0.313 - 0.145		----	----	13	UNCH
DEC18	----	----	0.312 - 0.146		----	----	13	UNCH
TOTAL MUD FUT							108	

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PRELIMINARY

PG61 BULLETIN # 11@

ENERGY FUTURES PRODUCTS

Wed, Jan 17, 2018 PG61

	MINI	EURO	NAPHTHA	BALMO	SETT. PRICE & PT. CHGE	+	-	NEW	GLOBAL <sup>®</sup> VOLUME	PNT/PIT VOLUME	+	-	OPEN INTEREST		
GLOBAL <sup>®</sup> OPEN	HIGH/LOW														
MEN FUT	MINI EURO NAPHTHA BALMO														
04JAN18	----	----	----	----	594.461	+	2.695		----	----			41	UNCH	
10JAN18	----	----	----	----	595.076	+	3.368		----	----			20	UNCH	
18JAN18	----	----	----	----	595.846		NEW		----	15			15	+	15
TOTAL MEN FUT										15			76	+	15
MEO FUT	MINI GAS EUROBOB OXY BARGES														
JAN18	----	----	----	----	634.514	+	2.547		----	----			1674	UNCH	
FEB18	----	----	----	----	643.865	+	6.747		----	75			1474	+	35
MAR18	----	----	----	----	646.878	+	4.938		----	----			149	UNCH	
APR18	----	----	----	----	673.406	+	3.103		----	45			153	+	45
MAY18	----	----	----	----	674.238	+	2.854		----	----			129	UNCH	
JUN18	----	----	----	----	671.878	+	2.630		----	----			22	UNCH	
SEP18	----	----	----	----	646.591		NEW		----	45			45	+	45
TOTAL MEO FUT										165			3646	+	125
MEB FUT	MINI GAS EUROBOB OXY NWE ARGS BALMO														
04JAN18	----	----	----	----	636.528	+	2.802		----	----			75	UNCH	
05JAN18	----	----	----	----	637.319	+	2.950		----	----			21	UNCH	
08JAN18	----	----	----	----	638.378	+	3.113		----	----			30	UNCH	
10JAN18	----	----	----	----	640.394	+	3.502		----	----			5	UNCH	
15JAN18	----	----	----	----	641.158	+	4.311		----	----			19	UNCH	
17JAN18	----	----	----	----	641.323	+	5.094		----	----			13	UNCH	
TOTAL MEB FUT													163		
E6M FUT	MINI JAPAN NAPHTHA BALMO FUT														
03JAN18	----	----	----	----	606.099	+	2.119		----	----			40	UNCH	
TOTAL E6M FUT													40		
MXB FUT	MINI RBOB V. EBOB(ARGUS) NWE BRGS														
JAN18	----	----	----	----	0.0236	+	0.0032		----	----			877	UNCH	
FEB18	----	----	----	----	0.0287	-	0.0031		----	30			355	+	30
MAR18	----	----	----	----	0.1971	-	0.0019		----	----			214	UNCH	
APR18	----	----	----	----	0.1259	+	0.0018		----	----			153	UNCH	
MAY18	----	----	----	----	0.1183	+	0.0018		----	----			123	UNCH	
JUN18	----	----	----	----	0.1109	+	0.0023		----	----			123	UNCH	
OCT18	----	----	----	----	0.0390	+	0.0014		----	----			10	UNCH	
NOV18	----	----	----	----	0.0410	+	0.0002		----	----			10	UNCH	
DEC18	----	----	----	----	0.0485	-	0.0003		----	----			10	UNCH	
TOTAL MXB FUT										30			1875	+	30
MXR FUT	MINI RBOB V. EBOBARG NWE BRGS BALMO														
08JAN18	----	----	----	----	0.0240	+	0.0040		----	----			30	UNCH	
09JAN18	----	----	----	----	0.0242	+	0.0044		----	----			30	UNCH	
11JAN18	----	----	----	----	0.0240	+	0.0051		----	----			30	UNCH	
12JAN18	----	----	----	----	0.0249	+	0.0054		----	----			30	UNCH	
TOTAL MXR FUT													120		
MTS FUT	MINI SINGAPORE 380CST FUEL OIL														
JAN18	----	----	----	----	377.371	+	1.406		----	----			2829	UNCH	
FEB18	----	----	----	----	376.928	+	2.711		----	78			1423	+	2
MAR18	----	----	----	----	377.373	+	2.623		----	3			275	UNCH	
APR18	----	----	----	----	377.678	+	2.534		----	39			247	-	4
MAY18	----	----	----	----	377.623	+	2.346		----	20			351	-	20
JUN18	----	----	----	----	377.542	+	2.402		----	----			223	UNCH	
JUL18	----	----	----	----	376.640	+	2.039		----	----			222	UNCH	
AUG18	----	----	----	----	375.757	+	1.939		----	----			152	UNCH	
SEP18	----	----	----	----	374.666	+	1.838		----	----			192	UNCH	
OCT18	----	----	----	----	373.175	+	1.800		----	----			133	UNCH	
NOV18	----	----	----	----	371.575	+	1.675		----	----			118	UNCH	
DEC18	----	----	----	----	369.675	+	1.625		----	----			140	UNCH	
JAN19	----	----	----	----	366.800	+	1.500		----	----			83	UNCH	
FEB19	----	----	----	----	364.550	+	1.375		----	----			70	UNCH	
MAR19	----	----	----	----	362.175	+	1.375		----	----			102	UNCH	
APR19	----	----	----	----	359.403	+	1.250		----	----			140	UNCH	
MAY19	----	----	----	----	356.630	+	1.125		----	----			155	UNCH	
JUN19	----	----	----	----	350.352	+	1.083		----	----			140	UNCH	
JUL19	----	----	----	----	344.074	+	1.041		----	----			146	UNCH	
AUG19	----	----	----	----	337.797	+	1.000		----	----			126	UNCH	
SEP19	----	----	----	----	326.699	+	0.875		----	----			122	UNCH	
OCT19	----	----	----	----	315.602	+	0.750		----	----			49	UNCH	
NOV19	----	----	----	----	304.505	+	0.625		----	----			49	UNCH	
DEC19	----	----	----	----	302.334	+	0.657		----	----			70	UNCH	
JAN20	----	----	----	----	300.164	+	0.689		----	----			4	UNCH	
APR20	----	----	----	----	293.652	+	0.785		----	----			5	UNCH	
MAY20	----	----	----	----	291.482	+	0.818		----	----			5	UNCH	
JUN20	----	----	----	----	289.311	+	0.850		----	----			5	UNCH	
JUL20	----	----	----	----	290.439	+	0.884		----	----			5	UNCH	
AUG20	----	----	----	----	291.566	+	0.917		----	----			5	UNCH	
SEP20	----	----	----	----	292.693	+	0.950		----	----			5	UNCH	

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ENERGY FUTURES PRODUCTS

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	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE		GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
TOTAL MTS FUT						140	7591 -	22
5L FUT	MINI SINGAPORE FO 180 CST BALMO FUT							
09JAN18	----	----	381.011 + 1.795		----	----	10	UNCH
TOTAL 5L FUT							10	
0F FUT	MINI SINGAPORE FO 180 CST FUT							
JAN18	----	----	380.273 + 1.387		----	----	232	UNCH
FEB18	----	----	381.591 + 2.874		----	40	200 +	20
MAR18	----	----	382.373 + 2.623		----	----	40	UNCH
APR18	----	----	382.803 + 2.597		----	----	6	UNCH
MAY18	----	----	382.748 + 2.408		----	----	6	UNCH
JUN18	----	----	382.708 + 2.485		----	----	6	UNCH
JUL18	----	----	381.890 + 2.039		----	----	6	UNCH
AUG18	----	----	381.132 + 1.939		----	----	6	UNCH
SEP18	----	----	380.291 + 1.838		----	----	6	UNCH
OCT18	----	----	378.800 + 1.800		----	----	6	UNCH
NOV18	----	----	377.325 + 1.675		----	----	6	UNCH
DEC18	----	----	375.675 + 1.625		----	----	6	UNCH
TOTAL 0F FUT						40	526 +	20
MSG FUT	MINI SINGAPORE GASOIL PLATS FUT							
JAN18	----	----	81.506 - 0.103		----	----	10	UNCH
FEB18	----	----	81.652 - 0.182		----	----	221	UNCH
TOTAL MSG FUT							231	
1N FUT	MOGAS92 UNLEADED (PLATTS)							
JAN18	----	----	76.365 + 0.293		----	----	3180	UNCH
FEB18	----	----	77.485 + 0.550		----	350	2098	UNCH
MAR18	----	----	77.840 + 0.332		----	190	1285 -	140
APR18	----	----	78.060 + 0.253		----	240	1735	UNCH
MAY18	----	----	77.913 + 0.256		----	100	2200	UNCH
JUN18	----	----	77.613 + 0.223		----	300	1665	UNCH
JUL18	----	----	76.871 + 0.245		----	----	250	UNCH
SEP18	----	----	75.282 + 0.251		----	----	350	UNCH
OCT18	----	----	74.512 + 0.253		----	----	300	UNCH
NOV18	----	----	73.865 + 0.296		----	----	150	UNCH
DEC18	----	----	73.347 + 0.312		----	----	225	UNCH
TOTAL 1N FUT						1180	13438 -	140
1P FUT	MOGAS92 UNLEADED (PLTS) BLM SW							
05JAN18	----	----	76.693 + 0.339		----	----	400	UNCH
TOTAL 1P FUT							400	
51 FUT	MT BELV LDH PROPV VS EUR CIF ARA SW							
OCT18	----	----	-62.131 - 2.616		----	----	1	UNCH
NOV18	----	----	-63.707 - 2.578		----	----	1	UNCH
DEC18	----	----	-65.843 - 2.361		----	----	1	UNCH
TOTAL 51 FUT							3	
MBL FUT	MT BELVIEU LDH ISO-BUTANE(OPIS)							
JAN18	----	----	1.08813 + 0.00864		----	----	21	UNCH
FEB18	----	----	1.05000 + 0.00875		----	----	21	UNCH
MAR18	----	----	0.97250 + 0.01125		----	----	21	UNCH
TOTAL MBL FUT							63	
NOB FUT	NAPHTHA (PLATTS) NWE CRACK							
JAN18	----	----	-2.170 + 0.161		----	----	448	UNCH
FEB18	----	----	-2.398 + 0.321		----	42	373 +	8
MAR18	----	----	-2.510 + 0.281		----	5	286	UNCH
APR18	----	----	-2.622 + 0.263		----	----	144	UNCH
MAY18	----	----	-2.740 + 0.202		----	----	144	UNCH
JUN18	----	----	-2.839 + 0.109		----	----	144	UNCH
JUL18	----	----	-2.806 + 0.107		----	----	51	UNCH
AUG18	----	----	-2.600 + 0.126		----	----	51	UNCH
SEP18	----	----	-2.423 + 0.078		----	----	51	UNCH
OCT18	----	----	-2.207 + 0.073		----	----	57	UNCH
NOV18	----	----	-2.070 + 0.068		----	----	57	UNCH
DEC18	----	----	-1.935 + 0.041		----	----	57	UNCH
JAN19	----	----	-1.845 + 0.047		----	----	1	UNCH
FEB19	----	----	-2.007 + 0.008		----	----	1	UNCH
MAR19	----	----	-2.201 + 0.003		----	----	1	UNCH
APR19	----	----	-2.392 + 0.013		----	----	1	UNCH
MAY19	----	----	-2.614 + 0.017		----	----	1	UNCH
JUN19	----	----	-2.774 + 0.006		----	----	1	UNCH
JUL19	----	----	-2.914 - 0.021		----	----	1	UNCH
AUG19	----	----	-3.019 - 0.008		----	----	1	UNCH
SEP19	----	----	-3.108 - 0.012		----	----	1	UNCH
OCT19	----	----	-3.199 - 0.018		----	----	1	UNCH
NOV19	----	----	-3.369 - 0.028		----	----	1	UNCH
DEC19	----	----	-3.526 - 0.017		----	----	1	UNCH
TOTAL NOB FUT						47	1875 +	8

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	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE		GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
NBB FUT	NAPHTHA (PLATTS) NWE CRACK BALMO SW							
03JAN18	----	----	-2.274 + 0.169		----	----	5	UNCH
04JAN18	----	----	-2.349 + 0.176		----	----	20	UNCH
TOTAL NBB FUT							25	
NYF FUT	NEW YORK FUEL OIL 1% V. EURO 1% FO							
JAN18	----	----	1.311 - 0.055		----	----	125	UNCH
FEB18	----	----	0.571 - 0.230		----	----	125	UNCH
MAR18	----	----	-0.203 - 0.084		----	----	125	UNCH
TOTAL NYF FUT							375	
UT FUT	NO 2 UP-DOWN SPREAD CALENDAR							
JAN18	----	----	-0.2337 - 0.0001		----	----	100	UNCH
TOTAL UT FUT							100	
88 FUT	NWE EUR FUEL OIL HGHLOW SULF BALMO							
04JAN18	----	----	8.438 - 0.544		----	----	5	UNCH
05JAN18	----	----	8.263 - 0.573		----	----	45	UNCH
TOTAL 88 FUT							50	
FOC FUT	NY 3% FUEL OIL V GULF COAST NO6 3%							
JAN18	----	----	1.205 + 0.041		----	----	525	UNCH
FEB18	----	----	0.800 UNCH		----	----	150	UNCH
MAR18	----	----	0.725 UNCH		----	----	150	UNCH
TOTAL FOC FUT							825	
H1 FUT	NY 3.0% FUEL OIL (PLATTS)							
JAN18	----	----	57.923 + 0.115		----	----	25	UNCH
FEB18	----	----	57.650 + 0.300		----	----	150	UNCH
TOTAL H1 FUT							175	
JET FUT	NY BUCKEYE JET FUEL VS NY HARB ULSD							
JAN18	----	----	-0.0456 UNCH		----	----	555	UNCH
FEB18	----	----	-0.0482 - 0.0001		----	100	225	- 100
TOTAL JET FUT						100	780	- 100
NLS FUT	NY HARBOR LOW SULPUR GAS 1000MBBL							
JAN18	----	----	0.1189 + 0.0078		----	----	15	UNCH
FEB18	----	----	0.1064 + 0.0130		----	----	15	UNCH
MAR18	----	----	0.0948 + 0.0118		----	----	15	UNCH
APR18	----	----	0.0902 + 0.0104		----	----	15	UNCH
MAY18	----	----	0.0921 + 0.0089		----	----	15	UNCH
JUN18	----	----	0.0967 + 0.0084		----	----	15	UNCH
JUL18	----	----	0.0983 + 0.0074		----	----	15	UNCH
AUG18	----	----	0.1006 + 0.0066		----	----	15	UNCH
SEP18	----	----	0.1018 + 0.0063		----	----	15	UNCH
OCT18	----	----	0.1075 + 0.0060		----	----	15	UNCH
NOV18	----	----	0.1144 + 0.0059		----	----	15	UNCH
DEC18	----	----	0.1193 + 0.0050		----	----	15	UNCH
TOTAL NLS FUT							180	
MM FUT	NY HARBOR RESIDUAL FUEL 1.0% S							
JAN18	----	----	59.78 + 0.05		----	----	1433	UNCH
FEB18	----	----	59.00 + 0.13		----	50	729	+ 25
MAR18	----	----	58.45 + 0.22		----	----	550	UNCH
APR18	----	----	58.43 + 0.26		----	----	380	UNCH
MAY18	----	----	58.40 + 0.28		----	----	50	UNCH
JUN18	----	----	58.35 + 0.32		----	----	50	UNCH
JUL18	----	----	58.28 + 0.35		----	----	50	UNCH
TOTAL MM FUT						50	3242	+ 25
7Y FUT	NY ULSD(ARGUS) VS HO SPREAD							
JAN18	----	----	-0.0023 - 0.0002		----	----	35	UNCH
FEB18	----	----	0.0045 UNCH		----	----	34	UNCH
MAR18	----	----	0.0150 UNCH		----	----	39	UNCH
APR18	----	----	0.0150 UNCH		----	----	41	UNCH
MAY18	----	----	0.0148 UNCH		----	----	39	UNCH
JUN18	----	----	0.0138 UNCH		----	----	35	UNCH
JUL18	----	----	0.0148 UNCH		----	----	23	UNCH
AUG18	----	----	0.0148 UNCH		----	----	24	UNCH
SEP18	----	----	0.0148 UNCH		----	----	22	UNCH
OCT18	----	----	0.0148 UNCH		----	----	16	UNCH
NOV18	----	----	0.0148 UNCH		----	----	8	UNCH
DEC18	----	----	0.0148 UNCH		----	----	6	UNCH
JAN19	----	----	0.0149 UNCH		----	----	1	UNCH
FEB19	----	----	0.0149 UNCH		----	----	1	UNCH
APR19	----	----	0.0149 UNCH		----	----	1	UNCH
MAY19	----	----	0.0149 UNCH		----	----	1	UNCH
TOTAL 7Y FUT							326	
VR FUT	NY1% VS GC SPREAD							
JAN18	----	----	3.060 - 0.022		----	----	1210	UNCH
FEB18	----	----	2.150 - 0.167		----	100	1588	+ 100
MAR18	----	----	1.500 - 0.083		----	----	600	UNCH

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VR FUT	NY1% VS GC SPREAD						
APR18	----	----	1.483 - 0.034	----	----	100	UNCH
MAY18	----	----	1.500 - 0.007	----	----	100	UNCH
JUN18	----	----	1.525 + 0.052	----	----	100	UNCH
JUL18	----	----	1.583 + 0.085	----	25	130	UNCH
AUG18	----	----	1.642 + 0.119	----	25	130	UNCH
SEP18	----	----	1.733 + 0.118	----	25	130	UNCH
OCT18	----	----	1.846 + 0.118	----	----	80	UNCH
NOV18	----	----	1.921 + 0.118	----	----	80	UNCH
DEC18	----	----	2.021 + 0.118	----	----	355	UNCH
TOTAL VR FUT					175	4603	+ 100
HK FUT	NYH NO 2 CRACK SPREAD CAL						
JAN18	----	----	23.64 UNCH	----	----	255	UNCH
FEB18	----	----	22.79 - 0.06	----	----	255	UNCH
MAR18	----	----	22.35 - 0.07	----	----	255	UNCH
APR18	----	----	22.04 - 0.07	----	----	375	UNCH
MAY18	----	----	21.97 - 0.05	----	----	375	UNCH
JUN18	----	----	22.22 - 0.07	----	----	375	UNCH
JUL18	----	----	22.49 - 0.07	----	----	335	UNCH
AUG18	----	----	22.84 - 0.06	----	----	335	UNCH
SEP18	----	----	23.16 - 0.05	----	----	335	UNCH
OCT18	----	----	23.52 - 0.06	----	----	217	UNCH
NOV18	----	----	23.87 - 0.04	----	----	217	UNCH
DEC18	----	----	24.20 - 0.04	----	----	217	UNCH
JAN19	----	----	24.29 - 0.06	----	----	17	UNCH
FEB19	----	----	24.07 - 0.05	----	----	17	UNCH
MAR19	----	----	23.62 - 0.01	----	----	17	UNCH
APR19	----	----	23.47 UNCH	----	----	17	UNCH
MAY19	----	----	23.53 + 0.03	----	----	17	UNCH
JUN19	----	----	23.70 + 0.03	----	----	17	UNCH
JUL19	----	----	23.96 + 0.04	----	----	17	UNCH
AUG19	----	----	24.35 + 0.06	----	----	17	UNCH
SEP19	----	----	24.75 + 0.07	----	----	17	UNCH
OCT19	----	----	25.20 + 0.10	----	----	17	UNCH
NOV19	----	----	25.58 + 0.11	----	----	17	UNCH
DEC19	----	----	26.01 + 0.09	----	----	17	UNCH
TOTAL HK FUT						3750	
BH FUT	NYMEX HEATING OIL FUTURES						
FEB18	----	----	2.0691 + 0.0057	----	----	19	UNCH
MAR18	----	----	2.0631 + 0.0045	----	----	19	UNCH
APR18	----	----	2.0480 + 0.0043	----	----	19	UNCH
MAY18	----	----	2.0349 + 0.0042	----	----	19	UNCH
JUN18	----	----	2.0256 + 0.0044	----	----	19	UNCH
JUL18	----	----	2.0222 + 0.0044	----	----	19	UNCH
AUG18	----	----	2.0189 + 0.0044	----	----	19	UNCH
SEP18	----	----	2.0170 + 0.0042	----	----	19	UNCH
OCT18	----	----	2.0149 + 0.0039	----	----	19	UNCH
NOV18	----	----	2.0142 + 0.0036	----	----	19	UNCH
DEC18	----	----	2.0129 + 0.0040	----	----	19	UNCH
JAN19	----	----	2.0116 + 0.0039	----	----	5	UNCH
FEB19	----	----	2.0046 + 0.0040	----	----	5	UNCH
MAR19	----	----	1.9903 + 0.0043	----	----	5	UNCH
APR19	----	----	1.9702 + 0.0049	----	----	5	UNCH
MAY19	----	----	1.9585 + 0.0055	----	----	5	UNCH
JUN19	----	----	1.9515 + 0.0061	----	----	5	UNCH
JUL19	----	----	1.9476 + 0.0061	----	----	5	UNCH
AUG19	----	----	1.9461 + 0.0062	----	----	5	UNCH
SEP19	----	----	1.9483 + 0.0066	----	----	5	UNCH
OCT19	----	----	1.9521 + 0.0069	----	----	5	UNCH
NOV19	----	----	1.9571 + 0.0075	----	----	5	UNCH
DEC19	----	----	1.9606 + 0.0080	----	----	5	UNCH
TOTAL BH FUT						269	
MP FUT	NYMEX NY HARBOR HEAT OIL CLNDR						
JAN18	----	----	2.0695 + 0.0030	----	----	394	UNCH
FEB18	----	----	2.0631 + 0.0045	----	----	352	UNCH
MAR18	----	----	2.0480 + 0.0043	----	----	673	UNCH
APR18	----	----	2.0349 + 0.0042	----	----	343	UNCH
MAY18	----	----	2.0256 + 0.0044	----	----	336	UNCH
JUN18	----	----	2.0222 + 0.0044	----	----	335	UNCH
JUL18	----	----	2.0189 + 0.0044	----	----	245	UNCH
AUG18	----	----	2.0170 + 0.0042	----	----	240	UNCH
SEP18	----	----	2.0149 + 0.0039	----	----	243	UNCH
OCT18	----	----	2.0142 + 0.0036	----	----	179	UNCH
NOV18	----	----	2.0129 + 0.0040	----	----	179	UNCH
DEC18	----	----	2.0116 + 0.0039	----	----	181	UNCH

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ENERGY FUTURES PRODUCTS

Wed, Jan 17, 2018 PG61

	NYMEX	NY HARBOR	HEAT OIL	CLNDR	SETT. PRICE & PT. CHGE	+	-	GLOBAL <sup>®</sup> VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
MP FUT	NYMEX NY HARBOR HEAT OIL CLNDR										
JAN19	----	----	----	----	2.0046	+	0.0040	----	----	44	UNCH
FEB19	----	----	----	----	1.9903	+	0.0043	----	----	44	UNCH
MAR19	----	----	----	----	1.9702	+	0.0049	----	----	44	UNCH
APR19	----	----	----	----	1.9585	+	0.0055	----	----	44	UNCH
MAY19	----	----	----	----	1.9515	+	0.0061	----	----	44	UNCH
JUN19	----	----	----	----	1.9476	+	0.0061	----	----	44	UNCH
JUL19	----	----	----	----	1.9461	+	0.0062	----	----	44	UNCH
AUG19	----	----	----	----	1.9483	+	0.0066	----	----	44	UNCH
SEP19	----	----	----	----	1.9521	+	0.0069	----	----	44	UNCH
OCT19	----	----	----	----	1.9571	+	0.0075	----	----	44	UNCH
NOV19	----	----	----	----	1.9606	+	0.0080	----	----	44	UNCH
DEC19	----	----	----	----	1.9646	+	0.0080	----	----	44	UNCH
JAN20	----	----	----	----	1.9641	+	0.0080	----	----	116	UNCH
FEB20	----	----	----	----	1.9589	+	0.0080	----	----	116	UNCH
MAR20	----	----	----	----	1.9474	+	0.0080	----	----	116	UNCH
APR20	----	----	----	----	1.9399	+	0.0080	----	----	116	UNCH
MAY20	----	----	----	----	1.9364	+	0.0080	----	----	116	UNCH
JUN20	----	----	----	----	1.9381	+	0.0080	----	----	116	UNCH
JUL20	----	----	----	----	1.9398	+	0.0080	----	----	116	UNCH
AUG20	----	----	----	----	1.9424	+	0.0080	----	----	116	UNCH
SEP20	----	----	----	----	1.9435	+	0.0080	----	----	116	UNCH
OCT20	----	----	----	----	1.9450	+	0.0080	----	----	116	UNCH
NOV20	----	----	----	----	1.9475	+	0.0080	----	----	116	UNCH
DEC20	----	----	----	----	1.9542	+	0.0080	----	----	116	UNCH
TOTAL MP FUT										5620	
RT FUT	NYMEX RBOB GASOLINE FUTURES										
FEB18	----	----	----	----	1.8584	+	0.0200	----	----	207	UNCH
MAR18	----	----	----	----	1.8691	+	0.0162	----	----	837	UNCH
APR18	----	----	----	----	2.0461	+	0.0123	----	----	7	UNCH
MAY18	----	----	----	----	2.0507	+	0.0107	----	----	7	UNCH
JUN18	----	----	----	----	2.0455	+	0.0100	----	----	507	UNCH
JUL18	----	----	----	----	2.0313	+	0.0098	----	----	156	UNCH
AUG18	----	----	----	----	2.0062	+	0.0091	----	----	7	UNCH
SEP18	----	----	----	----	1.9726	+	0.0087	----	----	7	UNCH
OCT18	----	----	----	----	1.8333	+	0.0078	----	----	7	UNCH
NOV18	----	----	----	----	1.7939	+	0.0078	----	----	7	UNCH
DEC18	----	----	----	----	1.7649	+	0.0072	----	----	7	UNCH
TOTAL RT FUT										1756	
SF3 FUT	NYM-SINGAPORE FUEL OIL 380CST CRK S										
JAN18	----	----	----	----	-9.536	+	0.108	----	----	3	UNCH
FEB18	----	----	----	----	-9.624	+	0.208	----	----	3	UNCH
MAR18	----	----	----	----	-9.205	+	0.215	----	----	3	UNCH
APR18	----	----	----	----	-8.827	+	0.230	----	----	5	UNCH
MAY18	----	----	----	----	-8.506	+	0.209	----	----	5	UNCH
JUN18	----	----	----	----	-8.157	+	0.218	----	----	5	UNCH
TOTAL SF3 FUT										24	
3G FUT	PREMIUM UNLTD 10P FOB MED										
JAN18	----	----	----	----	639.457	+	2.843	----	----	40	UNCH
FEB18	----	----	----	----	649.615	+	5.497	----	----	120	UNCH
MAR18	----	----	----	----	653.628	+	3.938	----	----	44	UNCH
APR18	----	----	----	----	666.156	+	2.728	----	----	30	UNCH
MAY18	----	----	----	----	667.738	+	3.229	----	----	30	UNCH
JUN18	----	----	----	----	664.128	+	2.880	----	----	40	UNCH
JUL18	----	----	----	----	656.290	+	2.788	----	----	30	UNCH
AUG18	----	----	----	----	649.207	+	3.016	----	----	30	UNCH
SEP18	----	----	----	----	638.341	+	2.113	----	----	30	UNCH
OCT18	----	----	----	----	621.957	+	2.223	----	----	30	UNCH
NOV18	----	----	----	----	611.120	+	2.437	----	----	30	UNCH
DEC18	----	----	----	----	605.261	+	2.389	----	----	30	UNCH
TOTAL 3G FUT										484	
8G FUT	PREMIUM UNLEAD 10PPM FOB BLMO										
09JAN18	----	----	----	----	644.621	+	3.679	----	----	15	UNCH
15JAN18	----	----	----	----	647.119	+	4.810	----	----	60	UNCH
16JAN18	----	----	----	----	647.504	+	5.211	----	----	10	UNCH
TOTAL 8G FUT										85	
RL FUT	RBOB CALENDAR FUTURE										
JAN18	----	----	----	----	1.8372	+	0.0105	----	----	3121	UNCH
FEB18	----	----	----	----	1.8691	+	0.0162	----	----	2473	UNCH
MAR18	----	----	----	----	2.0461	+	0.0123	----	----	1351	UNCH
APR18	----	----	----	----	2.0507	+	0.0107	----	----	1026	UNCH
MAY18	----	----	----	----	2.0455	+	0.0100	----	----	803	UNCH
JUN18	----	----	----	----	2.0313	+	0.0098	----	----	788	UNCH
JUL18	----	----	----	----	2.0062	+	0.0091	----	----	100	UNCH

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ENERGY FUTURES PRODUCTS

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	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE		GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
RL FUT	RBOB CALENDAR FUTURE							
AUG18	----	----	1.9726 + 0.0087		----	----	101	UNCH
SEP18	----	----	1.8333 + 0.0078		----	----	155	UNCH
OCT18	----	----	1.7939 + 0.0078		----	----	411	UNCH
NOV18	----	----	1.7649 + 0.0072		----	----	346	UNCH
DEC18	----	----	1.7556 + 0.0065		----	----	350	UNCH
JAN19	----	----	1.7581 + 0.0060		----	----	100	UNCH
FEB19	----	----	1.7706 + 0.0068		----	----	100	UNCH
TOTAL RL FUT							11225	
RM FUT	RBOB CRACK SPREAD							
JAN18	----	----	13.88 + 0.31		----	----	460	UNCH
FEB18	----	----	14.64 + 0.43		----	----	490	UNCH
MAR18	----	----	22.27 + 0.27		----	----	540	UNCH
APR18	----	----	22.70 + 0.20		----	----	605	UNCH
MAY18	----	----	22.80 + 0.18		----	----	605	UNCH
JUN18	----	----	22.60 + 0.16		----	----	605	UNCH
JUL18	----	----	21.96 + 0.13		----	----	345	UNCH
AUG18	----	----	20.98 + 0.14		----	----	345	UNCH
SEP18	----	----	15.53 + 0.11		----	----	345	UNCH
OCT18	----	----	14.26 + 0.11		----	----	265	UNCH
NOV18	----	----	13.46 + 0.10		----	----	265	UNCH
DEC18	----	----	13.45 + 0.07		----	----	265	UNCH
TOTAL RM FUT							5135	
EXR FUT	RBOB GAS VS EUROBOB(ARGUS) NWE BRGS							
JAN18	----	----	0.0236 + 0.0032		----	----	502	UNCH
FEB18	----	----	0.0287 - 0.0031		----	67	361 + 5	
MAR18	----	----	0.1971 - 0.0019		----	----	253	UNCH
APR18	----	----	0.1259 + 0.0018		----	17	675 + 5	
MAY18	----	----	0.1183 + 0.0018		----	17	628 + 17	
JUN18	----	----	0.1109 + 0.0023		----	17	666 + 5	
JUL18	----	----	0.1043 + 0.0012		----	----	92	UNCH
AUG18	----	----	0.0948 + 0.0008		----	----	86	UNCH
SEP18	----	----	-0.0148 + 0.0018		----	----	21	UNCH
OCT18	----	----	0.0390 + 0.0014		----	----	49	UNCH
NOV18	----	----	0.0410 + 0.0002		----	----	49	UNCH
DEC18	----	----	0.0485 - 0.0003		----	----	49	UNCH
TOTAL EXR FUT						118	3431 + 32	
RBB FUT	RBOB GAS VS. BRENT CRCK SPRD							
JAN18	----	----	8.197 + 0.327		----	----	2620	UNCH
FEB18	----	----	9.519 + 0.461		----	210	3127 + 110	
MAR18	----	----	17.302 + 0.318		----	50	2397	UNCH
APR18	----	----	17.825 + 0.280		----	42	1818 + 42	
MAY18	----	----	17.937 + 0.260		----	92	1518 + 92	
JUN18	----	----	17.703 + 0.252		----	42	1563 + 42	
JUL18	----	----	17.028 + 0.222		----	50	491	UNCH
AUG18	----	----	16.016 + 0.205		----	50	491	UNCH
SEP18	----	----	10.569 + 0.168		----	50	491	UNCH
OCT18	----	----	9.308 + 0.168		----	50	468	UNCH
NOV18	----	----	8.421 + 0.143		----	50	468	UNCH
DEC18	----	----	8.379 + 0.102		----	50	568	UNCH
JAN19	----	----	8.805 NEW		----	15	15 + 15	
FEB19	----	----	9.661 NEW		----	15	15 + 15	
MAR19	----	----	17.333 NEW		----	15	15 + 15	
APR19	----	----	17.797 NEW		----	15	15 + 15	
MAY19	----	----	17.542 NEW		----	15	15 + 15	
JUN19	----	----	17.095 NEW		----	15	15 + 15	
JUL19	----	----	16.321 NEW		----	15	15 + 15	
AUG19	----	----	15.257 NEW		----	15	15 + 15	
SEP19	----	----	10.006 NEW		----	15	15 + 15	
OCT19	----	----	8.884 NEW		----	5	5 + 5	
NOV19	----	----	7.969 NEW		----	5	5 + 5	
DEC19	----	----	8.204 NEW		----	5	5 + 5	
TOTAL RBB FUT						886	16170 + 436	
RH FUT	RBOB VS HEATING OIL							
JAN18	----	----	-0.2323 + 0.0075		----	----	345	UNCH
FEB18	----	----	-0.1940 + 0.0117		----	----	90	UNCH
MAR18	----	----	-0.0019 + 0.0080		----	----	600	UNCH
APR18	----	----	0.0158 + 0.0065		----	----	210	UNCH
MAY18	----	----	0.0199 + 0.0056		----	----	210	UNCH
JUN18	----	----	0.0091 + 0.0054		----	----	210	UNCH
JUL18	----	----	-0.0127 + 0.0047		----	----	145	UNCH
AUG18	----	----	-0.0444 + 0.0045		----	----	145	UNCH
SEP18	----	----	-0.1816 + 0.0039		----	----	145	UNCH
OCT18	----	----	-0.2203 + 0.0042		----	----	45	UNCH

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RH FUT	RBOB VS HEATING OIL							
NOV18	----	----	-0.2480 + 0.0032		----	----	45	UNCH
DEC18	----	----	-0.2560 + 0.0026		----	----	45	UNCH
TOTAL RH FUT							2235	
EVC FUT	SING 380 FUEL OIL VS FUEL OIL ROTDM							
JAN18	----	----	14.54 + 0.23		----	----	950	UNCH
FEB18	----	----	12.74 + 0.49		----	----	765	UNCH
MAR18	----	----	11.93 + 0.65		----	----	999	UNCH
APR18	----	----	11.88 + 0.69		----	30	469 +	20
MAY18	----	----	12.18 + 0.69		----	30	457 +	25
JUN18	----	----	12.53 + 0.61		----	30	545 +	20
JUL18	----	----	12.70 + 0.40		----	15	210 +	15
AUG18	----	----	13.33 + 0.30		----	15	210 +	15
SEP18	----	----	14.48 + 0.20		----	15	210 +	15
OCT18	----	----	15.73 + 0.20		----	30	394 +	16
NOV18	----	----	17.25 + 0.20		----	30	394 +	16
DEC18	----	----	18.85 + 0.15		----	30	394 +	16
JAN19	----	----	17.85 + 0.15		----	----	222	UNCH
FEB19	----	----	17.85 + 0.15		----	----	222	UNCH
MAR19	----	----	17.85 + 0.15		----	----	225	UNCH
APR19	----	----	17.70 + 0.15		----	----	25	UNCH
MAY19	----	----	18.31 + 0.15		----	----	25	UNCH
JUN19	----	----	16.65 + 0.23		----	----	25	UNCH
JUL19	----	----	17.62 + 0.19		----	----	30	UNCH
AUG19	----	----	20.85 + 0.15		----	----	30	UNCH
SEP19	----	----	20.87 + 0.15		----	----	30	UNCH
OCT19	----	----	21.90 + 0.15		----	----	27	UNCH
NOV19	----	----	23.93 + 0.15		----	----	27	UNCH
DEC19	----	----	35.76 + 0.31		----	----	27	UNCH
JAN20	----	----	40.59 + 0.46		----	----	12	UNCH
FEB20	----	----	35.92 + 0.62		----	----	12	UNCH
MAR20	----	----	31.37 + 0.78		----	----	12	UNCH
APR20	----	----	26.83 + 0.81		----	----	12	UNCH
MAY20	----	----	22.41 + 0.85		----	----	12	UNCH
JUN20	----	----	18.24 + 0.88		----	----	12	UNCH
JUL20	----	----	17.61 + 0.90		----	----	12	UNCH
AUG20	----	----	17.24 + 0.94		----	----	12	UNCH
SEP20	----	----	16.99 + 0.97		----	----	12	UNCH
OCT20	----	----	17.12 + 1.01		----	----	12	UNCH
NOV20	----	----	17.25 + 1.04		----	----	12	UNCH
DEC20	----	----	17.50 + 1.07		----	----	12	UNCH
TOTAL EVC FUT						225	7056 +	158
Z0 FUT	SING JET KERO VS GASOIL SPR B							
03JAN18	----	----	-0.866 - 0.157		----	----	25	UNCH
TOTAL Z0 FUT							25	
BS FUT	SINGAPORE 180CST BALMO							
04JAN18	----	----	380.565 + 1.525		----	----	5	UNCH
08JAN18	----	----	380.784 + 1.695		----	----	10	UNCH
15FEB18	----	----	381.591 NEW		----	45	45 +	45
TOTAL BS FUT						45	60 +	45
BT FUT	SINGAPORE 380CST BALMO							
03JAN18	----	----	377.339 + 1.472		----	----	20	UNCH
08JAN18	----	----	377.438 + 1.718		----	----	5	UNCH
10JAN18	----	----	377.542 + 1.933		----	----	5	UNCH
11JAN18	----	----	377.617 + 2.062		----	----	5	UNCH
18JAN18	----	----	377.298 NEW		----	20	20 +	20
TOTAL BT FUT						20	55 +	20
SE FUT	SINGAPORE 380CST FUEL OIL							
JAN18	----	----	377.37 + 1.41		----	----	2024	UNCH
FEB18	----	----	376.93 + 2.71		----	181	2051 +	17
MAR18	----	----	377.37 + 2.62		----	15	1289	UNCH
APR18	----	----	377.68 + 2.53		----	23	1046	UNCH
MAY18	----	----	377.62 + 2.35		----	20	633	UNCH
JUN18	----	----	377.54 + 2.40		----	----	642	UNCH
JUL18	----	----	376.64 + 2.04		----	5	401 +	5
AUG18	----	----	375.76 + 1.94		----	5	272 +	5
SEP18	----	----	374.67 + 1.84		----	5	257 +	5
OCT18	----	----	373.18 + 1.80		----	5	128 +	5
NOV18	----	----	371.58 + 1.68		----	5	98 +	5
DEC18	----	----	369.68 + 1.63		----	5	120 +	5
JAN19	----	----	366.80 + 1.50		----	----	1	UNCH
FEB19	----	----	364.55 + 1.38		----	----	1	UNCH
MAR19	----	----	362.18 + 1.38		----	----	1	UNCH
APR19	----	----	359.40 + 1.25		----	----	29	UNCH

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	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											
MAY19					----	----	356.63 + 1.13	----	----	29	UNCH
JUN19					----	----	350.35 + 1.08	----	----	29	UNCH
JUL19					----	----	344.07 + 1.04	----	----	30	UNCH
AUG19					----	----	337.80 + 1.00	----	----	30	UNCH
SEP19					----	----	326.70 + 0.88	----	----	30	UNCH
OCT19					----	----	315.60 + 0.75	----	----	7	UNCH
NOV19					----	----	304.51 + 0.63	----	----	7	UNCH
DEC19					----	----	302.33 + 0.66	----	----	7	UNCH
JAN20					----	----	300.16 + 0.69	----	----	25	UNCH
FEB20					----	----	297.99 + 0.72	----	----	3	UNCH
MAR20					----	----	295.82 + 0.75	----	----	3	UNCH
APR20					----	----	293.65 + 0.79	----	----	11	UNCH
MAY20					----	----	291.48 + 0.82	----	----	11	UNCH
JUN20					----	----	289.31 + 0.85	----	----	11	UNCH
JUL20					----	----	290.44 + 0.88	----	----	10	UNCH
AUG20					----	----	291.57 + 0.92	----	----	10	UNCH
SEP20					----	----	292.69 + 0.95	----	----	10	UNCH
OCT20					----	----	293.82 + 0.98	----	----	2	UNCH
NOV20					----	----	294.95 + 1.02	----	----	2	UNCH
DEC20					----	----	296.08 + 1.05	----	----	2	UNCH
TOTAL	SE FUT								269	9262 +	47
SINGAPORE FUEL 180CST CAL											
JAN18					----	----	380.27 + 1.39	----	----	272	UNCH
FEB18					----	----	381.59 + 2.87	----	6	219	UNCH
MAR18					----	----	382.37 + 2.62	----	60	193 +	45
APR18					----	----	382.80 + 2.60	----	----	115	UNCH
MAY18					----	----	382.75 + 2.41	----	----	58	UNCH
JUN18					----	----	382.71 + 2.49	----	----	58	UNCH
JUL18					----	----	381.89 + 2.04	----	----	1	UNCH
AUG18					----	----	381.13 + 1.94	----	----	1	UNCH
SEP18					----	----	380.29 + 1.84	----	----	1	UNCH
OCT18					----	----	378.80 + 1.80	----	----	1	UNCH
NOV18					----	----	377.33 + 1.68	----	----	1	UNCH
DEC18					----	----	375.68 + 1.63	----	----	1	UNCH
JAN19					----	----	373.30 + 1.50	----	----	1	UNCH
FEB19					----	----	370.80 + 1.38	----	----	1	UNCH
MAR19					----	----	368.43 + 1.38	----	----	1	UNCH
APR19					----	----	366.09 + 1.25	----	----	1	UNCH
MAY19					----	----	363.76 + 1.13	----	----	1	UNCH
JUN19					----	----	357.80 + 1.08	----	----	1	UNCH
JUL19					----	----	351.84 + 1.04	----	----	1	UNCH
AUG19					----	----	345.88 + 1.00	----	----	1	UNCH
SEP19					----	----	334.84 + 0.88	----	----	1	UNCH
OCT19					----	----	323.80 + 0.75	----	----	1	UNCH
NOV19					----	----	312.76 + 0.63	----	----	1	UNCH
DEC19					----	----	310.68 + 0.66	----	----	1	UNCH
TOTAL	UA FUT								66	933 +	45
SINGAPORE FUEL OIL SPREAD											
JAN18					----	----	2.90 - 0.02	----	----	60	UNCH
FEB18					----	----	4.66 + 0.16	----	----	65	UNCH
MAR18					----	----	5.00 UNCH	----	----	65	UNCH
APR18					----	----	5.13 + 0.06	----	----	62	UNCH
MAY18					----	----	5.13 + 0.06	----	----	62	UNCH
JUN18					----	----	5.17 + 0.08	----	----	62	UNCH
JUL18					----	----	5.25 UNCH	----	----	14	UNCH
AUG18					----	----	5.38 UNCH	----	----	14	UNCH
SEP18					----	----	5.63 UNCH	----	----	14	UNCH
OCT18					----	----	5.63 UNCH	----	----	9	UNCH
NOV18					----	----	5.75 UNCH	----	----	9	UNCH
DEC18					----	----	6.00 UNCH	----	----	9	UNCH
TOTAL	SD FUT									445	
SINGAPORE GASOIL											
JAN18					----	----	81.51 - 0.10	----	----	702	UNCH
FEB18					----	----	81.65 - 0.18	----	150	1302 +	150
MAR18					----	----	81.42 - 0.20	----	250	1700 +	250
APR18					----	----	81.10 - 0.20	----	----	1000	UNCH
MAY18					----	----	80.75 - 0.17	----	----	150	UNCH
JUN18					----	----	80.39 - 0.15	----	----	50	UNCH
JUL18					----	----	79.76 - 0.11	----	----	100	UNCH
SEP18					----	----	79.44 - 0.09	----	----	100	UNCH
OCT18					----	----	79.11 - 0.11	----	400	450 +	400
NOV18					----	----	78.76 - 0.09	----	----	300	UNCH
DEC18					----	----	78.51 - 0.05	----	----	450	UNCH

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ENERGY FUTURES PRODUCTS

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	GLOBEX OPEN	GLOBEX HIGH/LOW	SETT. PRICE & PT. CHGE		GLOBEX® VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
TOTAL SG FUT						800	6304 +	800
GHS FUT	SINGAPORE GASOIL 500 PPM (PLATTS) F							
JAN18	----	----	80.213 - 0.112		----	----	60	UNCH
TOTAL GHS FUT							60	
GA FUT	SINGAPORE GASOIL VS ICE							
FEB18	----	----	-0.53 + 0.18		----	25	935 +	25
MAR18	----	----	-0.62 + 0.11		----	----	765	UNCH
APR18	----	----	-0.57 + 0.07		----	75	1325 +	75
MAY18	----	----	-0.46 + 0.02		----	75	1325 +	75
JUN18	----	----	-0.48 + 0.02		----	75	1325 +	75
JUL18	----	----	-0.91 + 0.01		----	100	1275 +	100
AUG18	----	----	-0.91 + 0.01		----	100	1275 +	100
SEP18	----	----	-0.91 + 0.01		----	100	1275 +	100
OCT18	----	----	-0.97 - 0.01		----	150	1925 +	50
NOV18	----	----	-0.97 - 0.01		----	150	1925 +	50
DEC18	----	----	-0.97 - 0.01		----	150	1925 +	50
TOTAL GA FUT						1000	15275 +	700
RK FUT	SINGAPORE JET KERO GASOIL							
JAN18	----	----	-0.847 - 0.150		----	----	100	UNCH
FEB18	----	----	-0.690 - 0.210		----	----	200	UNCH
MAR18	----	----	-0.700 - 0.080		----	----	250	UNCH
APR18	----	----	-0.720 - 0.050		----	----	310	UNCH
MAY18	----	----	-0.690 - 0.030		----	----	310	UNCH
JUN18	----	----	-0.660 - 0.040		----	----	310	UNCH
JUL18	----	----	-0.280 - 0.050		----	----	725	UNCH
AUG18	----	----	-0.280 - 0.050		----	----	725	UNCH
SEP18	----	----	-0.280 - 0.050		----	----	725	UNCH
OCT18	----	----	-0.150 - 0.040		----	----	425	UNCH
NOV18	----	----	-0.150 - 0.040		----	----	425	UNCH
DEC18	----	----	-0.150 - 0.040		----	----	425	UNCH
TOTAL RK FUT							4930	
KS FUT	SINGAPORE JET KEROSENE							
JAN18	----	----	80.66 - 0.25		----	----	315	UNCH
FEB18	----	----	80.96 - 0.39		----	----	715	UNCH
MAR18	----	----	80.72 - 0.28		----	----	350	UNCH
APR18	----	----	80.38 - 0.25		----	----	50	UNCH
MAY18	----	----	80.06 - 0.20		----	----	50	UNCH
JUN18	----	----	79.73 - 0.19		----	----	50	UNCH
TOTAL KS FUT							1530	
STZ FUT	SINGAPORE GASOIL 10PPM V GSOLSPD FUT							
JAN18	----	----	1.293 + 0.009		----	----	223	UNCH
FEB18	----	----	1.150 + 0.020		----	----	100	UNCH
MAR18	----	----	1.060 UNCH		----	100	200 +	100
APR18	----	----	1.020 UNCH		----	25	25 +	25
MAY18	----	----	1.020 UNCH		----	25	25 +	25
JUN18	----	----	1.020 UNCH		----	25	25 +	25
JUL18	----	----	1.060 NEW		----	50	50 +	50
AUG18	----	----	1.060 NEW		----	50	50 +	50
SEP18	----	----	1.060 NEW		----	50	50 +	50
OCT18	----	----	1.060 + 0.040		----	----	150	UNCH
NOV18	----	----	1.060 + 0.040		----	----	150	UNCH
DEC18	----	----	1.060 + 0.040		----	----	150	UNCH
TOTAL STZ FUT						325	1198 +	325
STS FUT	SPORE FUEL OIL 180CST 6.35 DUBAI CK							
JAN18	----	----	-6.245 + 0.139		----	----	99	UNCH
FEB18	----	----	-6.055 + 0.236		----	----	99	UNCH
MAR18	----	----	-5.703 + 0.214		----	----	99	UNCH
APR18	----	----	-5.435 + 0.202		----	----	112	UNCH
MAY18	----	----	-5.206 + 0.191		----	----	112	UNCH
JUN18	----	----	-4.941 + 0.212		----	----	112	UNCH
JUL18	----	----	-4.720 + 0.153		----	----	112	UNCH
AUG18	----	----	-4.460 + 0.128		----	----	112	UNCH
SEP18	----	----	-4.201 + 0.110		----	----	112	UNCH
OCT18	----	----	-4.067 + 0.115		----	----	119	UNCH
NOV18	----	----	-3.950 + 0.085		----	----	119	UNCH
DEC18	----	----	-3.852 + 0.055		----	----	119	UNCH
TOTAL STS FUT							1326	
1NB FUT	SPORE MOGAS92 UNLD BRENT SPRD							
JAN18	----	----	7.400 + 0.179		----	----	100	UNCH
FEB18	----	----	8.502 + 0.331		----	----	300	UNCH
MAR18	----	----	9.206 + 0.134		----	----	40	UNCH
APR18	----	----	9.756 + 0.084		----	----	340	UNCH
MAY18	----	----	9.939 + 0.096		----	----	290	UNCH
JUN18	----	----	10.001 + 0.063		----	----	290	UNCH

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ENERGY FUTURES PRODUCTS

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1NB FUT	SPORE MOGAS92 UNLD BRENT SPRD						
JUL18	----	----	9.639 + 0.085	----	----	70	UNCH
AUG18	----	----	9.283 + 0.117	----	----	70	UNCH
SEP18	----	----	8.852 + 0.091	----	----	70	UNCH
OCT18	----	----	8.476 + 0.093	----	----	40	UNCH
NOV18	----	----	8.160 + 0.136	----	----	40	UNCH
DEC18	----	----	7.991 + 0.141	----	----	50	UNCH
TOTAL 1NB FUT						1700	
1ND FUT	SPORE MOGAS92 UNLD DUBAI SPRD						
JAN18	----	----	10.234 + 0.213	----	----	100	UNCH
TOTAL 1ND FUT						100	
Z7 FUT	ULSD 10PPM CIF MED VS ICE GAS						
APR18	----	----	6.250 + 0.125	----	3	8 +	3
MAY18	----	----	6.250 UNCH	----	3	8 +	3
JUN18	----	----	6.250 UNCH	----	3	8 +	3
TOTAL Z7 FUT					9	24 +	9
1L FUT	ULSD UP-DOWN BALMO						
03JAN18	----	----	-0.0893 + 0.0022	----	----	1995	UNCH
04JAN18	----	----	-0.0877 + 0.0023	----	----	1025	UNCH
05JAN18	----	----	-0.0871 + 0.0025	----	----	675	UNCH
08JAN18	----	----	-0.0868 + 0.0026	----	----	850	UNCH
09JAN18	----	----	-0.0860 + 0.0027	----	----	100	UNCH
10JAN18	----	----	-0.0854 + 0.0030	----	----	100	UNCH
11JAN18	----	----	-0.0845 + 0.0032	----	----	150	UNCH
12JAN18	----	----	-0.0829 + 0.0034	----	----	125	UNCH
16JAN18	----	----	-0.0813 + 0.0037	----	----	250	UNCH
17JAN18	----	----	-0.0800 NEW	----	300	300 +	300
TOTAL 1L FUT					300	5570 +	300
LT FUT	UP DOWN GC ULSD VS NMX HO SPRD						
JAN18	----	----	-0.0902 + 0.0021	----	----	8113	UNCH
FEB18	----	----	-0.0675 + 0.0025	----	500	7345 +	225
MAR18	----	----	-0.0500 UNCH	----	175	5052 +	75
APR18	----	----	-0.0475 UNCH	----	----	1835	UNCH
MAY18	----	----	-0.0460 UNCH	----	----	1685	UNCH
JUN18	----	----	-0.0450 UNCH	----	----	1610	UNCH
JUL18	----	----	-0.0450 - 0.0015	----	----	1481	UNCH
AUG18	----	----	-0.0450 - 0.0015	----	75	1720 +	75
SEP18	----	----	-0.0450 - 0.0015	----	----	1437	UNCH
OCT18	----	----	-0.0475 UNCH	----	----	1115	UNCH
NOV18	----	----	-0.0600 UNCH	----	----	1112	UNCH
DEC18	----	----	-0.0800 UNCH	----	----	1112	UNCH
JAN19	----	----	-0.0700 UNCH	----	----	75	UNCH
FEB19	----	----	-0.0550 UNCH	----	----	75	UNCH
MAR19	----	----	-0.0450 UNCH	----	----	75	UNCH
APR19	----	----	-0.0425 UNCH	----	----	74	UNCH
MAY19	----	----	-0.0425 UNCH	----	----	74	UNCH
JUN19	----	----	-0.0425 UNCH	----	----	74	UNCH
JUL19	----	----	-0.0400 UNCH	----	----	74	UNCH
AUG19	----	----	-0.0400 UNCH	----	----	74	UNCH
SEP19	----	----	-0.0400 UNCH	----	----	74	UNCH
OCT19	----	----	-0.0425 UNCH	----	----	74	UNCH
NOV19	----	----	-0.0525 UNCH	----	----	74	UNCH
DEC19	----	----	-0.0750 UNCH	----	----	74	UNCH
JAN20	----	----	-0.0750 UNCH	----	----	1	UNCH
FEB20	----	----	-0.0750 UNCH	----	----	1	UNCH
MAR20	----	----	-0.0750 UNCH	----	----	1	UNCH
APR20	----	----	-0.0750 UNCH	----	----	1	UNCH
MAY20	----	----	-0.0750 UNCH	----	----	1	UNCH
JUN20	----	----	-0.0750 UNCH	----	----	1	UNCH
JUL20	----	----	-0.0750 UNCH	----	----	1	UNCH
AUG20	----	----	-0.0750 UNCH	----	----	1	UNCH
SEP20	----	----	-0.0750 UNCH	----	----	1	UNCH
OCT20	----	----	-0.0750 UNCH	----	----	1	UNCH
NOV20	----	----	-0.0750 UNCH	----	----	1	UNCH
DEC20	----	----	-0.0750 UNCH	----	----	1	UNCH
TOTAL LT FUT					750	34520 +	375

NGL/PETROCHEM FUTURES PRODUCTS

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
91 FUT	ARGS FAR E NDX VS EUR CIF ARA						
JAN18	----	----	38.654 + 2.256	----	----	157	UNCH
FEB18	----	----	36.940 + 1.940	----	----	285	UNCH



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	GLOBEX OPEN				GLOBEX HIGH/LOW		SETT. PRICE & PT. CHGE		GLOBEX® VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
91 FUT	ARGS	FAR	E	NDX	VS	EUR	CIF	ARA				
MAR18											158	UNCH
APR18											67	UNCH
MAY18											68	UNCH
JUN18											63	UNCH
JUL18											47	UNCH
AUG18											47	UNCH
SEP18											47	UNCH
OCT18										3	51 +	3
NOV18										3	58 +	3
DEC18										3	51 +	3
TOTAL 91 FUT										9	1099 +	9
7E FUT	ARGUS	PROPAN	FAR	EST	INDEX							
JAN18											663	UNCH
FEB18										55	662 +	13
MAR18										35	446 +	5
APR18										12	439 +	5
MAY18										3	263 +	3
JUN18										13	295 +	9
JUL18										35	265 +	17
AUG18											114	UNCH
SEP18											103	UNCH
OCT18										4	101 +	4
NOV18										4	88 +	4
DEC18										44	117 +	24
TOTAL 7E FUT										205	3556 +	84
9N FUT	ARGUS	PROPAN(SAUDI	ARAMCO)									
FEB18										61	252 +	9
MAR18										37	191 +	2
APR18										11	151 +	9
MAY18										2	112 +	2
JUN18										7	56	UNCH
JUL18											18	UNCH
AUG18											18	UNCH
SEP18											18	UNCH
OCT18											13	UNCH
NOV18											13	UNCH
DEC18											15	UNCH
TOTAL 9N FUT										118	857 +	22
22 FUT	ARGUS	PROPANE	FAR	E	INDX	BALMO						
03JAN18											3	UNCH
04JAN18											30	UNCH
05JAN18											7	UNCH
09JAN18											5	UNCH
11JAN18											4	UNCH
17JAN18								NEW		5	5 +	5
TOTAL 22 FUT										5	54 +	5
8L FUT	CONWAY	NAT	GASOLINE									
JAN18											203	UNCH
FEB18											188	UNCH
MAR18											188	UNCH
APR18											43	UNCH
MAY18											36	UNCH
JUN18											36	UNCH
JUL18											36	UNCH
AUG18											36	UNCH
SEP18											36	UNCH
OCT18											36	UNCH
NOV18											36	UNCH
DEC18											36	UNCH
JAN19											2	UNCH
FEB19											2	UNCH
MAR19											2	UNCH
APR19											2	UNCH
MAY19											2	UNCH
JUN19											2	UNCH
JUL19											2	UNCH
AUG19											2	UNCH
SEP19											2	UNCH
OCT19											2	UNCH
NOV19											2	UNCH
DEC19											2	UNCH
TOTAL 8L FUT											934	
CBB FUT	CONWAY	NML	BUT (OPIS)	BALMO								

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CBB FUT	CONWAY NML BUT (OPIS)	BALMO				
12JAN18	----	----	1.00481 + 0.00625	----	----	20 UNCH
TOTAL CBB FUT						20
8M FUT	CONWAY NORMAL	BUTANE				
JAN18	----	----	0.99449 + 0.00386	----	----	192 UNCH
FEB18	----	----	1.01000 + 0.00750	----	----	149 UNCH
MAR18	----	----	0.94750 + 0.00750	----	----	143 UNCH
APR18	----	----	0.90750 + 0.00750	----	----	46 UNCH
MAY18	----	----	0.88000 + 0.00750	----	----	40 UNCH
JUN18	----	----	0.87500 + 0.00750	----	----	40 UNCH
JUL18	----	----	0.87500 + 0.00750	----	----	40 UNCH
AUG18	----	----	0.87750 + 0.00750	----	----	40 UNCH
SEP18	----	----	0.88250 + 0.00750	----	----	40 UNCH
OCT18	----	----	0.88750 + 0.00750	----	----	45 UNCH
NOV18	----	----	0.89250 + 0.00750	----	----	45 UNCH
DEC18	----	----	0.89750 + 0.00750	----	----	45 UNCH
JAN19	----	----	0.89000 + 0.00750	----	----	20 UNCH
FEB19	----	----	0.88000 + 0.00750	----	----	20 UNCH
MAR19	----	----	0.83000 + 0.00750	----	----	20 UNCH
APR19	----	----	0.81000 + 0.00750	----	----	20 UNCH
MAY19	----	----	0.80500 + 0.00750	----	----	20 UNCH
JUN19	----	----	0.80750 + 0.00750	----	----	20 UNCH
JUL19	----	----	0.81250 + 0.00750	----	----	20 UNCH
AUG19	----	----	0.81750 + 0.00750	----	----	20 UNCH
SEP19	----	----	0.82250 + 0.00750	----	----	20 UNCH
OCT19	----	----	0.82750 + 0.00750	----	----	20 UNCH
NOV19	----	----	0.83250 + 0.00750	----	----	20 UNCH
DEC19	----	----	0.83750 + 0.00750	----	----	20 UNCH
TOTAL 8M FUT						1105
CPB FUT	CONWAY PROPANE (OPIS)	BALMO				
03JAN18	----	----	0.90172 + 0.00715	----	----	150 UNCH
04JAN18	----	----	0.89868 + 0.00753	----	----	60 UNCH
05JAN18	----	----	0.89618 + 0.00795	----	----	50 UNCH
08JAN18	----	----	0.89625 + 0.00842	----	----	55 UNCH
09JAN18	----	----	0.89438 + 0.00895	----	----	10 UNCH
10JAN18	----	----	0.89271 + 0.00954	----	----	70 UNCH
16JAN18	----	----	0.89880 + 0.01192	----	----	5 UNCH
18JAN18	----	----	0.90000 NEW	----	2	2 + 2
TOTAL CPB FUT					2	402 + 2
8K FUT	CONWAY PROPANE 5 DEC.					
JAN18	----	----	0.90402 + 0.00681	----	10	2743 + 10
FEB18	----	----	0.90000 + 0.01375	----	172	2304 + 127
MAR18	----	----	0.83438 + 0.00938	----	127	1710 + 54
APR18	----	----	0.77563 + 0.00688	----	177	1285 + 40
MAY18	----	----	0.75750 + 0.00125	----	132	1054 + 40
JUN18	----	----	0.75813 + 0.00125	----	57	948 + 22
JUL18	----	----	0.76250 + 0.00125	----	62	713 UNCH
AUG18	----	----	0.76750 + 0.00125	----	62	722 + 2
SEP18	----	----	0.77375 + 0.00062	----	62	768 + 25
OCT18	----	----	0.78188 + 0.00125	----	37	555 + 21
NOV18	----	----	0.78938 + 0.00188	----	35	571 + 19
DEC18	----	----	0.79563 + 0.00125	----	35	542 + 19
JAN19	----	----	0.80063 + 0.00438	----	----	263 UNCH
FEB19	----	----	0.78563 + 0.00438	----	----	263 UNCH
MAR19	----	----	0.72813 - 0.00375	----	----	261 UNCH
APR19	----	----	0.67938 - 0.00062	----	----	163 UNCH
MAY19	----	----	0.67063 + 0.00188	----	----	163 UNCH
JUN19	----	----	0.66563 - 0.00375	----	----	163 UNCH
JUL19	----	----	0.67000 - 0.00313	----	----	163 UNCH
AUG19	----	----	0.67500 - 0.00250	----	----	163 UNCH
SEP19	----	----	0.68063 - 0.00125	----	----	163 UNCH
OCT19	----	----	0.68688 - 0.00062	----	----	163 UNCH
NOV19	----	----	0.69375 + 0.00187	----	----	163 UNCH
DEC19	----	----	0.70000 + 0.00500	----	----	163 UNCH
JAN20	----	----	0.70500 + 0.01500	----	----	6 UNCH
FEB20	----	----	0.69250 + 0.01500	----	----	6 UNCH
MAR20	----	----	0.65875 + 0.01500	----	----	6 UNCH
APR20	----	----	0.65000 + 0.01500	----	----	6 UNCH
MAY20	----	----	0.64750 + 0.01500	----	----	6 UNCH
JUN20	----	----	0.65375 + 0.01500	----	----	6 UNCH
JUL20	----	----	0.66125 + 0.01500	----	----	6 UNCH
AUG20	----	----	0.66875 + 0.01500	----	----	6 UNCH
SEP20	----	----	0.67875 + 0.01500	----	----	6 UNCH
OCT20	----	----	0.68875 + 0.01500	----	----	6 UNCH
NOV20	----	----	0.69875 + 0.01500	----	----	6 UNCH

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PRELIMINARY

PG61 BULLETIN # 11@

ENERGY FUTURES PRODUCTS

Wed, Jan 17, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
8K FUT	CONWAY PROPANE 5 DEC.						
TOTAL 8K FUT					968	16235 +	379
32 FUT	EUR PROPANE CIF ARA ARGUS BALMO						
03JAN18	----	----	536.06 + 0.23	----	----	53	UNCH
04JAN18	----	----	535.24 + 0.24	----	----	11	UNCH
05JAN18	----	----	535.12 + 0.25	----	----	2	UNCH
08JAN18	----	----	535.38 + 0.27	----	----	2	UNCH
10JAN18	----	----	534.95 + 0.30	----	----	10	UNCH
11JAN18	----	----	536.18 + 0.32	----	----	4	UNCH
12JAN18	----	----	537.59 + 0.34	----	----	7	UNCH
15JAN18	----	----	537.79 + 0.37	----	----	24	UNCH
16JAN18	----	----	537.40 + 0.40	----	----	13	UNCH
17JAN18	----	----	537.30 + 0.44	----	13	15 +	10
TOTAL 32 FUT					13	141 +	10
PS FUT	EURO PROPANE CIF ARA						
JAN18	----	----	536.69 + 0.22	----	----	228	UNCH
FEB18	----	----	533.94 + 5.06	----	32	296 +	16
MAR18	----	----	512.84 + 5.01	----	20	213 +	11
APR18	----	----	490.90 + 5.42	----	6	146 -	5
MAY18	----	----	481.67 + 4.06	----	1	146	UNCH
JUN18	----	----	476.06 + 3.23	----	1	109 +	1
JUL18	----	----	478.39 + 3.50	----	1	45 +	1
AUG18	----	----	481.67 + 3.67	----	1	50 +	1
SEP18	----	----	484.16 + 3.24	----	1	42 +	1
OCT18	----	----	487.07 + 2.94	----	----	58	UNCH
NOV18	----	----	490.60 + 2.90	----	----	65	UNCH
DEC18	----	----	494.69 + 3.01	----	----	66	UNCH
JAN19	----	----	496.39 + 3.14	----	3	4 +	3
FEB19	----	----	488.25 + 3.30	----	----	1	UNCH
MAR19	----	----	466.34 + 3.35	----	----	1	UNCH
TOTAL PS FUT					66	1470 +	29
MPS FUT	MINI EURO PROPANE CIF ARA ARGUS FUT						
JAN18	----	----	536.69 + 0.22	----	----	50	UNCH
FEB18	----	----	533.94 + 5.06	----	----	50	UNCH
APR18	----	----	490.90 + 5.42	----	----	10	UNCH
TOTAL MPS FUT						110	
8C FUT	MT BELIVIEU ETHANE BALMO						
03JAN18	----	----	0.27181 + 0.00275	----	----	25	UNCH
10JAN18	----	----	0.27917 + 0.00367	----	----	225	UNCH
TOTAL 8C FUT						250	
80 FUT	MT BELIVIEU LDH PROPANE BALMO						
02JAN18	----	----	0.93506 + 0.00586	----	----	369	UNCH
03JAN18	----	----	0.93235 + 0.00616	----	----	502	UNCH
04JAN18	----	----	0.92984 + 0.00648	----	----	790	UNCH
05JAN18	----	----	0.92868 + 0.00684	----	----	730	UNCH
08JAN18	----	----	0.92883 + 0.00725	----	----	607	UNCH
09JAN18	----	----	0.92782 + 0.00770	----	----	163	UNCH
10JAN18	----	----	0.92696 + 0.00821	----	----	330	UNCH
11JAN18	----	----	0.92880 + 0.00880	----	----	25	UNCH
12JAN18	----	----	0.93169 + 0.00947	----	----	1180	UNCH
16JAN18	----	----	0.93339 + 0.01026	----	----	100	UNCH
17JAN18	----	----	0.93438 + 0.01125	----	10	447 +	10
TOTAL 80 FUT					10	5243 +	10
R0 FUT	MT BELIVIEU NAT GASOLINE BALMO						
03JAN18	----	----	1.42207 + 0.00041	----	----	100	UNCH
04JAN18	----	----	1.42132 + 0.00043	----	----	140	UNCH
05JAN18	----	----	1.42229 + 0.00045	----	----	120	UNCH
08JAN18	----	----	1.42375 + 0.00048	----	----	40	UNCH
09JAN18	----	----	1.42403 + 0.00051	----	----	10	UNCH
10JAN18	----	----	1.42325 + 0.00054	----	----	25	UNCH
11JAN18	----	----	1.42313 + 0.00059	----	----	15	UNCH
12JAN18	----	----	1.42337 + 0.00063	----	----	15	UNCH
16JAN18	----	----	1.42318 + 0.00068	----	----	25	UNCH
18JAN18	----	----	1.42313 NEW	----	10	10 +	10
TOTAL R0 FUT					10	500 +	10
8J FUT	MT BELIVIEU NORMAL BUTANE BALM						
03JAN18	----	----	1.02716 + 0.00616	----	----	75	UNCH
04JAN18	----	----	1.02694 + 0.00648	----	----	67	UNCH
08JAN18	----	----	1.03232 + 0.00724	----	----	290	UNCH
09JAN18	----	----	1.03660 + 0.00769	----	----	229	UNCH
10JAN18	----	----	1.04146 + 0.00821	----	----	45	UNCH
12JAN18	----	----	1.05279 + 0.00947	----	----	50	UNCH
17JAN18	----	----	1.05625 + 0.01062	----	25	125 +	25
18JAN18	----	----	1.05625 NEW	----	100	100 +	100

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ENERGY FUTURES PRODUCTS

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		GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST
TOTAL	8J FUT					125	981 + 125
CO FUT		MT BELVIEU ETHANE 5-DCML (OPIS)					
JAN18		----	----	0.27015 + 0.00262	----	----	6688 UNCH
FEB18		----	----	0.28000 + 0.00437	----	180	4791 - 50
MAR18		----	----	0.27625 + 0.00375	----	----	2929 UNCH
APR18		----	----	0.27375 + 0.00312	----	290	2590 + 28
MAY18		----	----	0.27438 + 0.00563	----	290	2369 - 15
JUN18		----	----	0.27563 + 0.00563	----	290	2222 - 206
JUL18		----	----	0.27500 + 0.00312	----	240	1959 + 215
AUG18		----	----	0.27688 + 0.00313	----	240	1959 + 215
SEP18		----	----	0.27938 + 0.00250	----	240	1959 + 118
OCT18		----	----	0.28188 + 0.00250	----	15	2266 - 10
NOV18		----	----	0.28500 + 0.00312	----	15	2155 UNCH
DEC18		----	----	0.28875 + 0.00375	----	15	2246 UNCH
JAN19		----	----	0.29417 + 0.00750	----	25	969 + 10
FEB19		----	----	0.29625 + 0.00667	----	25	969 + 10
MAR19		----	----	0.29667 + 0.00625	----	25	976 + 10
APR19		----	----	0.29458 + 0.00625	----	10	947 + 10
MAY19		----	----	0.29458 + 0.00708	----	10	947 + 10
JUN19		----	----	0.29542 + 0.00709	----	10	947 + 10
JUL19		----	----	0.29563 + 0.00563	----	10	1086 + 10
AUG19		----	----	0.29875 + 0.00625	----	10	1086 + 10
SEP19		----	----	0.30188 + 0.00563	----	10	1086 + 10
OCT19		----	----	0.30563 + 0.00500	----	10	896 + 10
NOV19		----	----	0.30938 + 0.00500	----	10	896 + 10
DEC19		----	----	0.31250 + 0.00375	----	10	896 + 10
JAN20		----	----	0.31214 + 0.00011	----	15	558 UNCH
FEB20		----	----	0.31214 + 0.00136	----	15	558 UNCH
MAR20		----	----	0.31214 + 0.00261	----	15	558 UNCH
APR20		----	----	0.30589 + 0.00636	----	15	338 + 15
MAY20		----	----	0.30714 + 0.00761	----	15	338 + 15
JUN20		----	----	0.30839 + 0.00761	----	15	338 + 15
JUL20		----	----	0.31089 + 0.00761	----	15	363 + 15
AUG20		----	----	0.31339 + 0.00761	----	15	363 + 15
SEP20		----	----	0.31589 + 0.00761	----	15	363 + 15
OCT20		----	----	0.31839 + 0.00761	----	15	1298 UNCH
NOV20		----	----	0.32089 + 0.00761	----	15	1298 UNCH
DEC20		----	----	0.32339 + 0.00761	----	15	1298 UNCH
JAN21		----	----	0.32028 + 0.00594	----	----	25 UNCH
FEB21		----	----	0.31906 + 0.00594	----	----	25 UNCH
MAR21		----	----	0.31719 + 0.00594	----	----	25 UNCH
APR21		----	----	0.30752 + 0.00594	----	----	25 UNCH
MAY21		----	----	0.30746 + 0.00594	----	----	25 UNCH
JUN21		----	----	0.30749 + 0.00594	----	----	25 UNCH
JUL21		----	----	0.30991 + 0.00594	----	----	25 UNCH
AUG21		----	----	0.31232 + 0.00594	----	----	25 UNCH
SEP21		----	----	0.31483 + 0.00594	----	----	25 UNCH
OCT21		----	----	0.31725 + 0.00594	----	----	25 UNCH
NOV21		----	----	0.31965 + 0.00594	----	----	25 UNCH
DEC21		----	----	0.32206 + 0.00594	----	----	25 UNCH
TOTAL	CO FUT					2160	53805 + 505
MBB FUT		MT BELVIEU ETHYLENE (PCW) BALMO					
04JAN18		----	----	0.28487 + 0.00145	----	----	10 UNCH
TOTAL	MBB FUT						10
MBN FUT		MT BELVIEU ETHYLENE (PCW) FINCL					
JAN18		----	----	0.28470 + 0.00131	----	----	309 UNCH
FEB18		----	----	0.29250 + 0.00500	----	----	177 UNCH
MAR18		----	----	0.29250 + 0.00500	----	----	197 UNCH
APR18		----	----	0.29250 + 0.00500	----	----	187 UNCH
MAY18		----	----	0.29250 + 0.00500	----	----	187 UNCH
JUN18		----	----	0.29250 + 0.00500	----	----	187 UNCH
JUL18		----	----	0.28875 + 0.00500	----	----	167 UNCH
AUG18		----	----	0.28500 + 0.00500	----	----	167 UNCH
SEP18		----	----	0.28500 + 0.00500	----	----	167 UNCH
OCT18		----	----	0.27875 + 0.00625	----	----	97 UNCH
NOV18		----	----	0.27250 + 0.00625	----	----	97 UNCH
DEC18		----	----	0.26625 + 0.00625	----	----	97 UNCH
TOTAL	MBN FUT						2036
MBE FUT		MT BELVIEU ETHYLENE IN-WELL (PCW)					
JAN18		----	----	0.29000 + 0.00250	----	----	605 UNCH
FEB18		----	----	0.29250 + 0.00500	----	----	330 UNCH
MAR18		----	----	0.29250 + 0.00500	----	----	150 UNCH
APR18		----	----	0.29250 + 0.00500	----	----	30 UNCH
MAY18		----	----	0.29250 + 0.00500	----	----	30 UNCH

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ENERGY FUTURES PRODUCTS

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	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBAL <sup>®</sup> VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
MBE FUT	MT BELVIEU ETHYLENE IN-WELL (PCW)						
JUN18	----	----	0.29250 + 0.00500	----	----	30	UNCH
TOTAL MBE FUT						1175	
8I FUT	MT BELVIEU ISO BUTANE 5 DEC. S						
JAN18	----	----	1.09162 + 0.00570	----	----	331	UNCH
FEB18	----	----	1.05458 + 0.00583	----	----	339	UNCH
MAR18	----	----	0.97708 + 0.00708	----	----	321	UNCH
APR18	----	----	0.94708 + 0.00666	----	----	272	UNCH
MAY18	----	----	0.93667 + 0.00500	----	----	272	UNCH
JUN18	----	----	0.93292 + 0.00542	----	----	272	UNCH
JUL18	----	----	0.93292 + 0.00542	----	----	283	UNCH
AUG18	----	----	0.93542 + 0.00542	----	----	283	UNCH
SEP18	----	----	0.94042 + 0.00542	----	----	283	UNCH
OCT18	----	----	0.94333 + 0.00541	----	----	283	UNCH
NOV18	----	----	0.94625 + 0.00542	----	----	283	UNCH
DEC18	----	----	0.94958 + 0.00541	----	----	283	UNCH
JAN19	----	----	0.95250 + 0.00542	----	----	84	UNCH
FEB19	----	----	0.93708 + 0.00458	----	----	84	UNCH
MAR19	----	----	0.87958 + 0.00458	----	----	88	UNCH
APR19	----	----	0.84208 + 0.00375	----	----	56	UNCH
MAY19	----	----	0.83500 + 0.00375	----	----	56	UNCH
JUN19	----	----	0.83375 + 0.00375	----	----	56	UNCH
JUL19	----	----	0.83458 + 0.00375	----	----	56	UNCH
AUG19	----	----	0.83833 + 0.00375	----	----	56	UNCH
SEP19	----	----	0.84500 + 0.00375	----	----	56	UNCH
OCT19	----	----	0.84875 + 0.00375	----	----	56	UNCH
NOV19	----	----	0.85292 + 0.00375	----	----	56	UNCH
DEC19	----	----	0.85708 + 0.00375	----	----	56	UNCH
JAN20	----	----	0.86525 + 0.00132	----	----	4	UNCH
FEB20	----	----	0.85606 + 0.00131	----	----	4	UNCH
MAR20	----	----	0.82515 + 0.00126	----	----	4	UNCH
APR20	----	----	0.80559 + 0.00123	----	----	4	UNCH
MAY20	----	----	0.80091 + 0.00122	----	----	4	UNCH
JUN20	----	----	0.80091 + 0.00122	----	----	4	UNCH
JUL20	----	----	0.80326 + 0.00122	----	----	4	UNCH
AUG20	----	----	0.80675 + 0.00123	----	----	4	UNCH
SEP20	----	----	0.81263 + 0.00124	----	----	4	UNCH
OCT20	----	----	0.81731 + 0.00125	----	----	4	UNCH
NOV20	----	----	0.82199 + 0.00125	----	----	4	UNCH
DEC20	----	----	0.82669 + 0.00126	----	----	4	UNCH
TOTAL 8I FUT						4313	
7Q FUT	MT BELVIEU NAT GAS 5-DCML (OPIS)						
JAN18	----	----	1.42304 + 0.00039	----	----	3557	UNCH
FEB18	----	----	1.41813 + 0.00500	----	155	2235 - 5	
MAR18	----	----	1.40500 + 0.00562	----	10	1820	UNCH
APR18	----	----	1.39563 + 0.01188	----	85	1472 + 75	
MAY18	----	----	1.38563 + 0.01063	----	25	1882 + 25	
JUN18	----	----	1.37750 + 0.00937	----	25	1068 + 25	
JUL18	----	----	1.37438 + 0.00875	----	----	653	UNCH
AUG18	----	----	1.37250 + 0.00812	----	----	639	UNCH
SEP18	----	----	1.37063 + 0.00750	----	----	703	UNCH
OCT18	----	----	1.36250 + 0.00625	----	----	701	UNCH
NOV18	----	----	1.35563 + 0.00688	----	----	700	UNCH
DEC18	----	----	1.35000 + 0.00750	----	20	775 + 20	
JAN19	----	----	1.34563 + 0.00688	----	----	97	UNCH
FEB19	----	----	1.32500 + 0.00562	----	----	97	UNCH
MAR19	----	----	1.30125 + 0.00437	----	----	97	UNCH
APR19	----	----	1.27875 + 0.00312	----	----	108	UNCH
MAY19	----	----	1.26250 + 0.00437	----	----	108	UNCH
JUN19	----	----	1.25188 + 0.00750	----	----	108	UNCH
JUL19	----	----	1.24625 + 0.00687	----	----	97	UNCH
AUG19	----	----	1.24375 + 0.00687	----	----	97	UNCH
SEP19	----	----	1.24042 + 0.00854	----	----	97	UNCH
OCT19	----	----	1.23563 UNCH	----	----	97	UNCH
NOV19	----	----	1.23000 - 0.00063	----	----	97	UNCH
DEC19	----	----	1.22563 - 0.00062	----	----	97	UNCH
TOTAL 7Q FUT					320	17402 + 140	
MNB FUT	MT BELVIEU NORMAL BUTANE LDH(OPIS)						
JAN18	----	----	0.95015 + 0.00825	----	----	714	UNCH
FEB18	----	----	0.97250 + 0.00875	----	----	269	UNCH
MAR18	----	----	0.90500 + 0.01125	----	----	355	UNCH
APR18	----	----	0.87250 + 0.01000	----	----	320	UNCH
MAY18	----	----	0.86375 + 0.00875	----	----	23	UNCH
JUN18	----	----	0.86000 + 0.01000	----	----	23	UNCH
JUL18	----	----	0.85750 + 0.01000	----	----	23	UNCH

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ENERGY FUTURES PRODUCTS

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	MT BELVIEU NORMAL	BUTANE LDH(OPIS)	SETT. PRICE & PT. CHGE	GLOBEX® VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
MNB FUT							
AUG18	----	----	0.86000 + 0.01000	----	----	23	UNCH
SEP18	----	----	0.86625 + 0.01000	----	----	23	UNCH
OCT18	----	----	0.90375 + 0.01000	----	----	280	UNCH
NOV18	----	----	0.91625 + 0.01000	----	----	205	UNCH
DEC18	----	----	0.92000 + 0.01000	----	----	205	UNCH
JAN19	----	----	0.89227 + 0.01130	----	----	100	UNCH
FEB19	----	----	0.89227 + 0.01130	----	----	100	UNCH
TOTAL MNB FUT						2663	
D0 FUT							
JAN18	----	----	1.02813 + 0.00587	----	----	6392	UNCH
FEB18	----	----	1.04500 + 0.00437	----	610	4989 -	332
MAR18	----	----	0.96750 + 0.00500	----	190	3882 +	135
APR18	----	----	0.93750 + 0.00500	----	40	2211 -	10
MAY18	----	----	0.92875 + 0.00500	----	20	2101 -	10
JUN18	----	----	0.92438 + 0.00438	----	20	1975 -	10
JUL18	----	----	0.92313 + 0.00313	----	5	1399 -	5
AUG18	----	----	0.92625 + 0.00375	----	5	1359 -	5
SEP18	----	----	0.93125 + 0.00437	----	5	1407 -	5
OCT18	----	----	0.93438 + 0.00438	----	5	1411	UNCH
NOV18	----	----	0.93750 + 0.00437	----	5	1351	UNCH
DEC18	----	----	0.94125 + 0.00500	----	5	1351	UNCH
JAN19	----	----	0.94250 + 0.00500	----	----	503	UNCH
FEB19	----	----	0.92750 + 0.00375	----	----	503	UNCH
MAR19	----	----	0.87063 + 0.00438	----	----	479	UNCH
APR19	----	----	0.83563 + 0.00313	----	----	408	UNCH
MAY19	----	----	0.82750 + 0.00312	----	----	358	UNCH
JUN19	----	----	0.82563 + 0.00313	----	----	358	UNCH
JUL19	----	----	0.82563 + 0.00313	----	----	357	UNCH
AUG19	----	----	0.82875 + 0.00312	----	----	357	UNCH
SEP19	----	----	0.83500 + 0.00312	----	----	357	UNCH
OCT19	----	----	0.83938 + 0.00438	----	----	357	UNCH
NOV19	----	----	0.84375 + 0.00437	----	----	357	UNCH
DEC19	----	----	0.84688 + 0.00438	----	----	357	UNCH
JAN20	----	----	0.85198 + 0.00313	----	----	36	UNCH
FEB20	----	----	0.84698 + 0.00313	----	----	36	UNCH
MAR20	----	----	0.81198 + 0.00313	----	----	36	UNCH
APR20	----	----	0.79573 + 0.00313	----	----	31	UNCH
MAY20	----	----	0.78948 + 0.00313	----	----	31	UNCH
JUN20	----	----	0.79073 + 0.00313	----	----	31	UNCH
JUL20	----	----	0.79323 + 0.00313	----	----	31	UNCH
AUG20	----	----	0.79698 + 0.00313	----	----	31	UNCH
SEP20	----	----	0.80448 + 0.00313	----	----	31	UNCH
OCT20	----	----	0.80948 + 0.00313	----	----	31	UNCH
NOV20	----	----	0.81573 + 0.00313	----	----	31	UNCH
DEC20	----	----	0.82198 + 0.00313	----	----	31	UNCH
TOTAL D0 FUT					910	34966 -	242
B0 FUT							
JAN18	----	----	0.93506 + 0.00586	----	----	15855	UNCH
FEB18	----	----	0.93063 + 0.01063	----	785	13707 +	71
MAR18	----	----	0.88313 + 0.00813	----	1035	9958 -	60
APR18	----	----	0.83188 + 0.00125	----	926	9151 +	189
MAY18	----	----	0.81188 - 0.00062	----	140	6224 +	46
JUN18	----	----	0.80563 - 0.00062	----	497	6733 +	248
JUL18	----	----	0.80438 - 0.00062	----	322	5026 -	128
AUG18	----	----	0.80750 UNCH	----	302	4409 -	128
SEP18	----	----	0.81188 + 0.00125	----	302	4485 -	128
OCT18	----	----	0.81563 + 0.00063	----	461	4560 +	105
NOV18	----	----	0.81938 + 0.00063	----	461	4576 +	123
DEC18	----	----	0.82313 + 0.00125	----	536	4439 +	99
JAN19	----	----	0.82563 + 0.00063	----	100	1597 -	45
FEB19	----	----	0.81188 - 0.00062	----	100	1585 -	80
MAR19	----	----	0.75750 - 0.00500	----	175	1499 -	105
APR19	----	----	0.72250 - 0.00500	----	----	1548	UNCH
MAY19	----	----	0.71000 - 0.00438	----	----	1918	UNCH
JUN19	----	----	0.71000 - 0.00438	----	----	1553	UNCH
JUL19	----	----	0.71188 - 0.00375	----	----	998	UNCH
AUG19	----	----	0.71563 - 0.00312	----	----	987	UNCH
SEP19	----	----	0.71938 - 0.00312	----	----	985	UNCH
OCT19	----	----	0.72313 - 0.00312	----	----	974	UNCH
NOV19	----	----	0.72688 - 0.00312	----	----	977	UNCH
DEC19	----	----	0.73063 - 0.00312	----	----	991	UNCH
JAN20	----	----	0.73589 - 0.00505	----	----	434	UNCH
FEB20	----	----	0.73339 - 0.00630	----	----	434	UNCH
MAR20	----	----	0.70464 - 0.00755	----	----	410	UNCH

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ENERGY FUTURES PRODUCTS

Wed, Jan 17, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
BO FUT MT BELVIEU PROPANE 5-DCML (OPIS)							
APR20	----	----	0.69089 - 0.00755	----	----	399	UNCH
MAY20	----	----	0.68714 - 0.00755	----	----	561	UNCH
JUN20	----	----	0.68714 - 0.00755	----	----	399	UNCH
JUL20	----	----	0.69339 - 0.00755	----	----	354	UNCH
AUG20	----	----	0.69964 - 0.00755	----	----	354	UNCH
SEP20	----	----	0.70964 - 0.00755	----	----	354	UNCH
OCT20	----	----	0.71589 - 0.00755	----	----	639	UNCH
NOV20	----	----	0.72214 - 0.00755	----	----	639	UNCH
DEC20	----	----	0.72839 - 0.00755	----	----	650	UNCH
JAN21	----	----	0.73563 - 0.00729	----	----	10	UNCH
FEB21	----	----	0.73203 - 0.00729	----	----	10	UNCH
MAR21	----	----	0.68948 - 0.00729	----	----	20	UNCH
APR21	----	----	0.68021 - 0.00729	----	----	10	UNCH
MAY21	----	----	0.67779 - 0.00729	----	----	10	UNCH
JUN21	----	----	0.67900 - 0.00729	----	----	10	UNCH
JUL21	----	----	0.68382 - 0.00729	----	----	10	UNCH
AUG21	----	----	0.68864 - 0.00729	----	----	10	UNCH
SEP21	----	----	0.69708 - 0.00729	----	----	10	UNCH
OCT21	----	----	0.70188 - 0.00729	----	----	10	UNCH
NOV21	----	----	0.70672 - 0.00729	----	----	10	UNCH
DEC21	----	----	0.71153 - 0.00729	----	----	10	UNCH
TOTAL BO FUT					6142	110492	+ 207
1R FUT PROPANE NON LDH MT BELVIEU							
JAN18	----	----	0.93396 + 0.00589	----	----	4466	UNCH
FEB18	----	----	0.93063 + 0.01063	----	----	3142	UNCH
MAR18	----	----	0.88313 + 0.00813	----	----	2663	UNCH
APR18	----	----	0.83188 + 0.00125	----	15	2371	+ 15
MAY18	----	----	0.81188 - 0.00062	----	15	2171	+ 15
JUN18	----	----	0.80563 - 0.00062	----	15	2171	+ 15
JUL18	----	----	0.80438 - 0.00062	----	----	1436	UNCH
AUG18	----	----	0.80750 UNCH	----	----	1436	UNCH
SEP18	----	----	0.81188 + 0.00125	----	----	1436	UNCH
OCT18	----	----	0.81563 + 0.00063	----	----	1369	UNCH
NOV18	----	----	0.81938 + 0.00063	----	----	1369	UNCH
DEC18	----	----	0.82313 + 0.00125	----	----	1369	UNCH
JAN19	----	----	0.82563 + 0.00063	----	----	195	UNCH
FEB19	----	----	0.81188 - 0.00062	----	----	195	UNCH
MAR19	----	----	0.75750 - 0.00500	----	----	195	UNCH
APR19	----	----	0.72250 - 0.00500	----	----	153	UNCH
MAY19	----	----	0.71000 - 0.00438	----	----	153	UNCH
JUN19	----	----	0.71000 - 0.00438	----	----	153	UNCH
JUL19	----	----	0.71188 - 0.00375	----	----	153	UNCH
AUG19	----	----	0.71563 - 0.00312	----	----	153	UNCH
SEP19	----	----	0.71938 - 0.00312	----	----	153	UNCH
OCT19	----	----	0.72313 - 0.00312	----	----	153	UNCH
NOV19	----	----	0.72688 - 0.00312	----	----	153	UNCH
DEC19	----	----	0.73063 - 0.00312	----	----	153	UNCH
JAN20	----	----	0.73589 - 0.00505	----	----	16	UNCH
FEB20	----	----	0.73339 - 0.00630	----	----	16	UNCH
MAR20	----	----	0.70464 - 0.00755	----	----	16	UNCH
APR20	----	----	0.69089 - 0.00755	----	----	16	UNCH
MAY20	----	----	0.68714 - 0.00755	----	----	16	UNCH
JUN20	----	----	0.68714 - 0.00755	----	----	16	UNCH
JUL20	----	----	0.69339 - 0.00755	----	----	16	UNCH
AUG20	----	----	0.69964 - 0.00755	----	----	16	UNCH
SEP20	----	----	0.70964 - 0.00755	----	----	16	UNCH
OCT20	----	----	0.71589 - 0.00755	----	----	16	UNCH
NOV20	----	----	0.72214 - 0.00755	----	----	16	UNCH
DEC20	----	----	0.72839 - 0.00755	----	----	16	UNCH
TOTAL 1R FUT					45	27553	+ 45
1S FUT PROPANE NON LDH MT BLV BALMO							
04JAN18	----	----	0.92931 + 0.00651	----	----	125	UNCH
08JAN18	----	----	0.92846 + 0.00728	----	----	120	UNCH
TOTAL 1S FUT						245	

ETHANOL FUTURES PRODUCTS

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
CU FUT CHICAGO ETHANOL							
JAN18	----	----	1.3050 + 0.0050	----	245	10690	+ 108
FEB18	1.3550	1.3550 /1.3550	1.3550 + 0.0050	10	1050	10942	+ 267
MAR18	----	1.3855B	1.3850 + 0.0025	----	1485	6988	+ 117
APR18	----	----	1.4125 + 0.0025	----	765	4393	+ 118

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ENERGY FUTURES PRODUCTS

Wed, Jan 17, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST
CU FUT CHICAGO ETHANOL						
MAY18	----	----	1.4300 + 0.0025	----	340	3561 - 47
JUN18	----	----	1.4400 + 0.0025	----	620	5610 + 215
JUL18	----	----	1.4475 UNCH	----	225	2388 + 70
AUG18	----	----	1.4500 UNCH	----	175	1364 + 25
SEP18	----	----	1.4475 UNCH	----	275	1609 + 178
OCT18	----	----	1.4350 UNCH	----	140	1843 + 23
NOV18	----	----	1.4225 UNCH	----	85	1437 + 35
DEC18	----	----	1.4125 UNCH	----	340	2602 + 118
TOTAL CU FUT				10	5745	53427 + 1227
Z1 FUT ETHANOL(PL) T2 FOB RTRDM INCL						
JAN18	----	----	476.784 - 1.136	----	30	743 - 20
FEB18	----	----	471.000 - 2.000	----	70	577 + 10
MAR18	----	----	473.000 - 2.000	----	70	692 + 50
APR18	----	----	475.000 - 2.000	----	10	424 UNCH
MAY18	----	----	476.000 - 2.000	----	20	377 UNCH
JUN18	----	----	477.000 - 1.000	----	20	347 + 10
JUL18	----	----	478.000 UNCH	----	12	423 + 12
AUG18	----	----	478.000 UNCH	----	12	440 + 12
SEP18	----	----	478.000 UNCH	----	12	524 + 12
OCT18	----	----	474.000 UNCH	----	----	373 UNCH
NOV18	----	----	471.000 UNCH	----	----	373 UNCH
DEC18	----	----	468.000 UNCH	----	----	373 UNCH
TOTAL Z1 FUT					256	5666 + 86
EZ FUT NEW YORK ETHANOL						
JAN18	----	----	1.4450 + 0.0050	----	----	515 UNCH
FEB18	----	----	1.4500 + 0.0050	----	----	315 UNCH
MAR18	----	----	1.4750 + 0.0025	----	----	150 UNCH
APR18	----	----	1.4825 + 0.0025	----	----	85 UNCH
MAY18	----	----	1.5000 + 0.0025	----	----	85 UNCH
JUN18	----	----	1.5100 + 0.0025	----	----	85 UNCH
JUL18	----	----	1.5175 UNCH	----	----	85 UNCH
AUG18	----	----	1.5200 UNCH	----	----	85 UNCH
SEP18	----	----	1.5175 UNCH	----	----	85 UNCH
OCT18	----	----	1.5050 UNCH	----	----	85 UNCH
NOV18	----	----	1.4925 UNCH	----	----	85 UNCH
DEC18	----	----	1.4825 UNCH	----	----	85 UNCH
TOTAL EZ FUT						1745

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						
12JAN18	----	----	27.04 UNCH	----	----	0 - 55
15JAN18	----	----	66.02 UNCH	----	----	0 - 55
16JAN18	----	----	71.94 - 8.06	----	----	55 UNCH
17JAN18	----	----	90.00 UNCH	----	----	55 UNCH
18JAN18	----	----	50.50 + 5.50	----	----	55 UNCH
19JAN18	----	----	36.00 - 9.00	----	----	55 UNCH
22JAN18	----	----	33.00 + 0.50	----	----	55 UNCH
23JAN18	----	----	33.00 + 0.50	----	----	55 UNCH
24JAN18	----	----	33.00 + 0.50	----	----	55 UNCH
25JAN18	----	----	33.00 + 0.50	----	----	55 UNCH
26JAN18	----	----	33.00 + 0.50	----	----	55 UNCH
29JAN18	----	----	42.50 - 10.00	----	----	55 UNCH
30JAN18	----	----	42.50 - 10.00	----	----	55 UNCH
31JAN18	----	----	42.50 - 10.00	----	----	55 UNCH
TOTAL VD FUT						660 - 110
VP FUT AEP-DAYTON HUB OFF-PEAK MONTHLY						
DEC17	----	----	28.59 UNCH	----	----	0 - 50
TOTAL VP FUT						0 - 50
K2 FUT CIN HUB 5MW D AH O PK						
FEB18	----	----	33.48 + 1.93	----	----	12320 UNCH
MAR18	----	----	29.10 + 0.50	----	----	13720 UNCH
APR18	----	----	25.10 + 0.25	----	----	13440 UNCH
MAY18	----	----	24.13 + 0.09	----	----	13720 UNCH
JUN18	----	----	23.68 + 0.02	----	----	13440 UNCH
JUL18	----	----	25.42 UNCH	----	----	14280 UNCH
AUG18	----	----	23.28 UNCH	----	----	13160 UNCH
SEP18	----	----	23.75 UNCH	----	----	14560 UNCH
OCT18	----	----	23.39 + 0.24	----	----	13160 UNCH
NOV18	----	----	23.49 + 0.24	----	----	13440 UNCH
DEC18	----	----	26.54 + 0.27	----	----	14840 UNCH
TOTAL K2 FUT						150080
H5 FUT CIN HUB 5MW D AH PK						
FEB18	----	----	39.43 + 1.38	----	----	600 UNCH
MAR18	----	----	36.05 + 0.57	----	----	660 UNCH
APR18	----	----	33.93 - 0.10	----	----	651 UNCH
MAY18	----	----	35.00 + 0.50	----	----	660 UNCH
JUN18	----	----	34.31 + 0.30	----	----	672 UNCH
JUL18	----	----	38.10 + 0.18	----	----	861 UNCH
AUG18	----	----	36.45 + 0.17	----	----	897 UNCH
SEP18	----	----	34.50 + 0.27	----	----	646 UNCH
OCT18	----	----	33.24 + 0.01	----	----	920 UNCH
NOV18	----	----	32.95 - 0.04	----	----	840 UNCH
DEC18	----	----	33.48 + 0.10	----	----	600 UNCH
JAN19	----	----	39.28 - 0.05	----	----	44 UNCH
FEB19	----	----	37.42 - 0.06	----	----	60 UNCH
MAR19	----	----	34.27 + 0.20	----	----	21 UNCH
APR19	----	----	32.35 + 0.18	----	----	22 UNCH
MAY19	----	----	32.50 + 0.18	----	----	44 UNCH
JUN19	----	----	32.26 + 0.19	----	----	80 UNCH
TOTAL H5 FUT						8278
H4 FUT CIN HUB 5MW REAL TIME O PK						
FEB18	----	----	32.88 + 1.93	----	----	22528 UNCH
MAR18	----	----	28.50 + 0.50	----	----	27440 UNCH
APR18	----	----	24.50 + 0.25	----	----	26880 UNCH



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ENERGY FUTURES PRODUCTS

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	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						
MAY18	----	----	23.53 + 0.09	----	----	27440 UNCH
JUN18	----	----	23.08 + 0.02	----	----	26880 UNCH
JUL18	----	----	24.82 UNCH	----	----	28560 UNCH
AUG18	----	----	22.68 UNCH	----	----	26320 UNCH
SEP18	----	----	23.15 UNCH	----	----	29120 UNCH
OCT18	----	----	22.79 + 0.24	----	----	26320 UNCH
NOV18	----	----	22.89 + 0.24	----	----	26880 UNCH
DEC18	----	----	25.94 + 0.27	----	----	29680 UNCH
JAN19	----	----	30.74 - 0.20	----	----	9800 UNCH
FEB19	----	----	28.67 - 0.17	----	----	8800 UNCH
MAR19	----	----	25.57 + 0.85	----	----	10200 UNCH
APR19	----	----	23.55 + 0.74	----	----	9200 UNCH
MAY19	----	----	21.92 - 0.06	----	----	9800 UNCH
JUN19	----	----	22.32 - 0.05	----	----	10000 UNCH
JUL19	----	----	24.98 - 0.09	----	----	9800 UNCH
AUG19	----	----	22.76 - 0.05	----	----	9800 UNCH
SEP19	----	----	21.68 + 0.14	----	----	10000 UNCH
OCT19	----	----	21.92 - 0.06	----	----	9400 UNCH
NOV19	----	----	22.61 - 0.06	----	----	10000 UNCH
DEC19	----	----	25.17 - 0.09	----	----	10200 UNCH
JAN20	----	----	29.29 - 0.01	----	----	2744 UNCH
FEB20	----	----	27.32 - 0.02	----	----	2632 UNCH
MAR20	----	----	24.95 - 0.04	----	----	2744 UNCH
APR20	----	----	23.04 + 0.01	----	----	2576 UNCH
MAY20	----	----	22.13 UNCH	----	----	2968 UNCH
JUN20	----	----	22.53 UNCH	----	----	2576 UNCH
JUL20	----	----	25.31 + 0.02	----	----	2632 UNCH
AUG20	----	----	22.99 + 0.01	----	----	2856 UNCH
SEP20	----	----	21.83 UNCH	----	----	2688 UNCH
OCT20	----	----	22.13 UNCH	----	----	2744 UNCH
NOV20	----	----	22.84 + 0.01	----	----	2800 UNCH
DEC20	----	----	25.46 + 0.02	----	----	2744 UNCH
TOTAL H4 FUT						447752
H3 FUT CIN HUB 5MW REAL TIME PK						
FEB18	----	----	38.63 + 1.38	----	----	1760 UNCH
MAR18	----	----	35.25 + 0.57	----	----	1826 UNCH
APR18	----	----	33.13 - 0.10	----	----	1743 UNCH
MAY18	----	----	34.20 + 0.50	----	----	1826 UNCH
JUN18	----	----	33.51 + 0.30	----	----	1743 UNCH
JUL18	----	----	37.30 + 0.18	----	----	1743 UNCH
AUG18	----	----	35.65 + 0.17	----	----	1909 UNCH
SEP18	----	----	33.70 + 0.27	----	----	1577 UNCH
OCT18	----	----	32.44 + 0.01	----	----	1909 UNCH
NOV18	----	----	32.15 - 0.04	----	----	1743 UNCH
DEC18	----	----	32.68 + 0.10	----	----	1660 UNCH
JAN19	----	----	38.48 - 0.05	----	----	1320 UNCH
FEB19	----	----	36.62 - 0.06	----	----	1200 UNCH
MAR19	----	----	33.47 + 0.20	----	----	1260 UNCH
APR19	----	----	31.55 + 0.18	----	----	1320 UNCH
MAY19	----	----	31.70 + 0.18	----	----	1320 UNCH
JUN19	----	----	31.46 + 0.19	----	----	1200 UNCH
JUL19	----	----	36.71 + 0.23	----	----	1320 UNCH
AUG19	----	----	33.81 + 0.20	----	----	1320 UNCH
SEP19	----	----	31.80 + 0.19	----	----	1200 UNCH
OCT19	----	----	30.52 + 0.17	----	----	1380 UNCH
NOV19	----	----	30.23 + 0.18	----	----	1200 UNCH
DEC19	----	----	31.90 + 0.19	----	----	1260 UNCH
JAN20	----	----	39.53 + 0.13	----	----	154 UNCH
FEB20	----	----	37.02 + 0.11	----	----	140 UNCH
MAR20	----	----	33.91 + 0.13	----	----	154 UNCH
APR20	----	----	31.21 + 0.11	----	----	154 UNCH
MAY20	----	----	30.91 + 0.10	----	----	140 UNCH
JUN20	----	----	31.55 + 0.11	----	----	154 UNCH
JUL20	----	----	37.16 + 0.15	----	----	161 UNCH
AUG20	----	----	34.26 + 0.13	----	----	147 UNCH
SEP20	----	----	31.70 + 0.21	----	----	147 UNCH
OCT20	----	----	30.47 + 0.10	----	----	154 UNCH
NOV20	----	----	30.27 + 0.10	----	----	140 UNCH
DEC20	----	----	30.86 + 0.10	----	----	154 UNCH
TOTAL H3 FUT						36538
EJ FUT CINERGY HUB OFF-PEAK MONTH						
JAN18	----	----	38.98 - 0.16	----	----	10 UNCH
FEB18	----	----	32.88 + 1.93	----	----	10 UNCH
MAR18	----	----	28.50 + 0.50	----	----	10 UNCH
APR18	----	----	24.50 + 0.25	----	----	10 UNCH
MAY18	----	----	23.53 + 0.09	----	----	10 UNCH
JUN18	----	----	23.08 + 0.02	----	----	10 UNCH
JUL18	----	----	24.82 UNCH	----	----	10 UNCH
AUG18	----	----	22.68 UNCH	----	----	10 UNCH
SEP18	----	----	23.15 UNCH	----	----	10 UNCH
OCT18	----	----	22.79 + 0.24	----	----	10 UNCH
NOV18	----	----	22.89 + 0.24	----	----	10 UNCH
DEC18	----	----	25.94 + 0.27	----	----	10 UNCH
TOTAL EJ FUT						120
EM FUT CINERGY HUB PEAK MONTH						
JAN18	----	----	48.81 + 1.07	----	----	24 UNCH
FEB18	----	----	38.63 + 1.38	----	----	24 UNCH
MAR18	----	----	35.25 + 0.57	----	----	24 UNCH
APR18	----	----	33.13 - 0.10	----	----	24 UNCH
MAY18	----	----	34.20 + 0.50	----	----	24 UNCH
JUN18	----	----	33.51 + 0.30	----	----	24 UNCH
JUL18	----	----	37.30 + 0.18	----	----	24 UNCH
AUG18	----	----	35.65 + 0.17	----	----	24 UNCH
SEP18	----	----	33.70 + 0.27	----	----	24 UNCH
OCT18	----	----	32.44 + 0.01	----	----	24 UNCH
NOV18	----	----	32.15 - 0.04	----	----	24 UNCH
DEC18	----	----	32.68 + 0.10	----	----	24 UNCH
TOTAL EM FUT						288
I1 FUT ERCOT HSTN Z MCPE 5 MW PEAK SW						
FEB18	----	----	34.35 + 2.51	----	----	800 UNCH
JUL18	----	----	70.44 + 3.00	----	----	1050 UNCH
AUG18	----	----	96.77 + 3.00	----	----	1150 UNCH

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	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE		GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST
TOTAL I1 FUT							3000
I3 FUT	ERCOT HSTN Z MCPE5 PEAK CLND D						
08JAN18	----	----	19.69 UNCH		----	----	0 - 40
09JAN18	----	----	21.47 UNCH		----	----	40 UNCH
10JAN18	----	----	18.68 UNCH		----	----	40 UNCH
11JAN18	----	----	19.29 UNCH		----	----	40 UNCH
12JAN18	----	----	34.10 UNCH		----	----	40 UNCH
15JAN18	----	----	13.33 UNCH		----	----	40 UNCH
16JAN18	----	----	139.43 + 79.75		----	----	40 UNCH
17JAN18	----	----	185.23 + 157.07		----	----	40 UNCH
18JAN18	----	----	28.16 UNCH		----	----	40 UNCH
19JAN18	----	----	28.16 UNCH		----	----	40 UNCH
22JAN18	----	----	28.16 UNCH		----	----	40 UNCH
23JAN18	----	----	28.16 UNCH		----	----	40 UNCH
24JAN18	----	----	28.16 UNCH		----	----	40 UNCH
25JAN18	----	----	28.16 UNCH		----	----	40 UNCH
26JAN18	----	----	28.16 UNCH		----	----	40 UNCH
29JAN18	----	----	28.16 UNCH		----	----	40 UNCH
30JAN18	----	----	28.16 UNCH		----	----	40 UNCH
31JAN18	----	----	28.16 UNCH		----	----	40 UNCH
TOTAL I3 FUT							680 - 40
I6 FUT	ERCOT NRTH Z MCPE 5 MW OFFPK S						
FEB18	----	----	23.98 + 0.91		----	----	21120 UNCH
JUN18	----	----	22.81 + 0.34		----	----	26880 UNCH
JUL18	----	----	25.89 + 0.64		----	----	28560 UNCH
AUG18	----	----	27.13 + 0.58		----	----	26320 UNCH
SEP18	----	----	22.63 + 0.28		----	----	29120 UNCH
TOTAL I6 FUT							132000
I5 FUT	ERCOT NRTH Z MCPE 5 MW PEAK SW						
FEB18	----	----	33.45 + 2.47		----	----	800 UNCH
JUN18	----	----	37.26 + 1.14		----	----	2100 UNCH
JUL18	----	----	75.35 + 3.00		----	----	1050 UNCH
AUG18	----	----	95.51 + 3.00		----	----	1150 UNCH
TOTAL I5 FUT							5100
I8 FUT	ERCOT NRTH Z MCPE5 OFFPK CLN D						
08JAN18	----	----	18.18 UNCH		----	----	0 - 480
09JAN18	----	----	16.31 UNCH		----	----	480 UNCH
10JAN18	----	----	17.09 UNCH		----	----	480 UNCH
11JAN18	----	----	14.63 UNCH		----	----	480 UNCH
12JAN18	----	----	23.05 UNCH		----	----	480 UNCH
13JAN18	----	----	23.48 UNCH		----	----	1440 UNCH
14JAN18	----	----	20.76 UNCH		----	----	1440 UNCH
15JAN18	----	----	11.90 UNCH		----	----	480 UNCH
16JAN18	----	----	24.57 + 7.67		----	----	480 UNCH
17JAN18	----	----	42.20 + 22.02		----	----	480 UNCH
18JAN18	----	----	20.18 UNCH		----	----	480 UNCH
19JAN18	----	----	20.18 UNCH		----	----	480 UNCH
20JAN18	----	----	20.18 UNCH		----	----	1440 UNCH
21JAN18	----	----	20.18 UNCH		----	----	1440 UNCH
22JAN18	----	----	20.18 UNCH		----	----	480 UNCH
23JAN18	----	----	20.18 UNCH		----	----	480 UNCH
24JAN18	----	----	20.18 UNCH		----	----	480 UNCH
25JAN18	----	----	20.18 UNCH		----	----	480 UNCH
26JAN18	----	----	20.18 UNCH		----	----	480 UNCH
27JAN18	----	----	20.18 UNCH		----	----	1440 UNCH
28JAN18	----	----	20.18 UNCH		----	----	1440 UNCH
29JAN18	----	----	20.18 UNCH		----	----	480 UNCH
30JAN18	----	----	20.18 UNCH		----	----	480 UNCH
31JAN18	----	----	20.18 UNCH		----	----	480 UNCH
TOTAL I8 FUT							16800 - 480
I7 FUT	ERCOT NRTH Z MCPE5 PEAK CLND D						
08JAN18	----	----	19.69 UNCH		----	----	0 - 40
09JAN18	----	----	19.15 UNCH		----	----	40 UNCH
10JAN18	----	----	19.21 UNCH		----	----	40 UNCH
11JAN18	----	----	18.31 UNCH		----	----	40 UNCH
12JAN18	----	----	34.52 UNCH		----	----	40 UNCH
15JAN18	----	----	12.68 UNCH		----	----	40 UNCH
16JAN18	----	----	149.04 + 103.04		----	----	40 UNCH
17JAN18	----	----	130.18 + 102.43		----	----	40 UNCH
18JAN18	----	----	27.75 UNCH		----	----	40 UNCH
19JAN18	----	----	27.75 UNCH		----	----	40 UNCH
22JAN18	----	----	27.75 UNCH		----	----	40 UNCH
23JAN18	----	----	27.75 UNCH		----	----	40 UNCH
24JAN18	----	----	27.75 UNCH		----	----	40 UNCH
25JAN18	----	----	27.75 UNCH		----	----	40 UNCH
26JAN18	----	----	27.75 UNCH		----	----	40 UNCH
29JAN18	----	----	27.75 UNCH		----	----	40 UNCH
30JAN18	----	----	27.75 UNCH		----	----	40 UNCH
31JAN18	----	----	27.75 UNCH		----	----	40 UNCH
TOTAL I7 FUT							680 - 40
IDO FUT	ISO NEW ENG MASS HUB DA OP DAILY						
09JAN18	----	----	119.76 UNCH		----	----	0 - 336
10JAN18	----	----	108.32 UNCH		----	----	336 UNCH
11JAN18	----	----	71.71 UNCH		----	----	336 UNCH
12JAN18	----	----	25.13 UNCH		----	----	336 UNCH
13JAN18	----	----	74.41 UNCH		----	----	1008 UNCH
14JAN18	----	----	150.43 UNCH		----	----	1008 UNCH
15JAN18	----	----	146.80 UNCH		----	----	336 UNCH
16JAN18	----	----	135.02 UNCH		----	----	336 UNCH
17JAN18	----	----	99.48 UNCH		----	----	336 UNCH
18JAN18	----	----	107.56 + 19.13		----	----	336 UNCH
19JAN18	----	----	88.43 UNCH		----	----	336 UNCH
20JAN18	----	----	88.43 UNCH		----	----	1008 UNCH
21JAN18	----	----	88.43 UNCH		----	----	1008 UNCH
22JAN18	----	----	88.43 UNCH		----	----	336 UNCH
23JAN18	----	----	88.43 UNCH		----	----	336 UNCH
24JAN18	----	----	88.43 UNCH		----	----	336 UNCH
25JAN18	----	----	88.43 UNCH		----	----	336 UNCH
26JAN18	----	----	88.43 UNCH		----	----	336 UNCH
27JAN18	----	----	88.43 UNCH		----	----	1008 UNCH
28JAN18	----	----	88.43 UNCH		----	----	1008 UNCH
29JAN18	----	----	88.43 UNCH		----	----	336 UNCH

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PRELIMINARY

PG61 BULLETIN # 11@

ENERGY FUTURES PRODUCTS

Wed, Jan 17, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
ISO NEW ENG MASS HUB DA OP DAILY							
30JAN18	----	----	88.43 UNCH	----	----	336	UNCH
31JAN18	----	----	88.43 UNCH	----	----	336	UNCH
TOTAL IDO FUT						11424	- 336
ISO NEW ENGLAND OFF-PEAK LMP							
DEC17	----	----	68.55 UNCH	----	----	0	- 14
TOTAL KI FUT						0	- 14
ISO NEW ENGLAND PEAK LMP							
DEC17	----	----	74.97 UNCH	----	----	0	- 17
TOTAL NI FUT						0	- 17
MIDWEST ISO MICHIGAN HUB 5MW PEAK C							
JAN18	----	----	48.39 + 0.42	----	----	154	UNCH
FEB18	----	----	39.88 + 1.38	----	----	140	UNCH
MAR18	----	----	36.50 + 0.57	----	----	154	UNCH
APR18	----	----	34.38 - 0.10	----	----	147	UNCH
MAY18	----	----	35.45 + 0.50	----	----	154	UNCH
JUN18	----	----	34.76 + 0.30	----	----	147	UNCH
JUL18	----	----	38.55 + 0.18	----	----	147	UNCH
AUG18	----	----	36.90 + 0.17	----	----	161	UNCH
SEP18	----	----	34.95 + 0.27	----	----	133	UNCH
OCT18	----	----	33.69 + 0.01	----	----	161	UNCH
NOV18	----	----	33.40 - 0.04	----	----	147	UNCH
DEC18	----	----	33.93 + 0.10	----	----	140	UNCH
TOTAL HMW FUT						1785	
MISO INDIANA HUB 5MW OFPK CALDAY DA							
08JAN18	----	----	35.44 UNCH	----	----	0	- 280
09JAN18	----	----	31.65 UNCH	----	----	280	UNCH
10JAN18	----	----	28.95 UNCH	----	----	280	UNCH
11JAN18	----	----	22.65 UNCH	----	----	280	UNCH
12JAN18	----	----	26.58 UNCH	----	----	280	UNCH
13JAN18	----	----	39.43 UNCH	----	----	840	UNCH
14JAN18	----	----	36.46 UNCH	----	----	840	UNCH
15JAN18	----	----	30.70 UNCH	----	----	280	UNCH
16JAN18	----	----	42.79 UNCH	----	----	280	UNCH
17JAN18	----	----	50.93 UNCH	----	----	280	UNCH
18JAN18	----	----	46.13 + 11.44	----	----	280	UNCH
19JAN18	----	----	34.69 UNCH	----	----	280	UNCH
20JAN18	----	----	34.69 UNCH	----	----	840	UNCH
21JAN18	----	----	34.69 UNCH	----	----	840	UNCH
22JAN18	----	----	34.69 UNCH	----	----	280	UNCH
23JAN18	----	----	34.69 UNCH	----	----	280	UNCH
24JAN18	----	----	34.69 UNCH	----	----	280	UNCH
25JAN18	----	----	34.69 UNCH	----	----	280	UNCH
26JAN18	----	----	34.69 UNCH	----	----	280	UNCH
27JAN18	----	----	34.69 UNCH	----	----	840	UNCH
28JAN18	----	----	34.69 UNCH	----	----	840	UNCH
29JAN18	----	----	34.69 UNCH	----	----	280	UNCH
30JAN18	----	----	34.69 UNCH	----	----	280	UNCH
31JAN18	----	----	34.69 UNCH	----	----	280	UNCH
TOTAL FAD FUT						9800	- 280
MISO INDIANA HUB 5MW OFPK CALDAY RT							
08JAN18	----	----	32.81 UNCH	----	----	0	- 512
09JAN18	----	----	30.23 UNCH	----	----	512	UNCH
10JAN18	----	----	24.05 UNCH	----	----	512	UNCH
11JAN18	----	----	22.25 UNCH	----	----	512	UNCH
12JAN18	----	----	21.79 UNCH	----	----	512	UNCH
13JAN18	----	----	39.02 UNCH	----	----	1536	UNCH
14JAN18	----	----	45.85 UNCH	----	----	1536	UNCH
15JAN18	----	----	35.20 UNCH	----	----	512	UNCH
16JAN18	----	----	59.56 + 27.15	----	----	512	UNCH
17JAN18	----	----	32.41 UNCH	----	----	512	UNCH
18JAN18	----	----	32.41 UNCH	----	----	512	UNCH
19JAN18	----	----	32.41 UNCH	----	----	512	UNCH
20JAN18	----	----	32.41 UNCH	----	----	1536	UNCH
21JAN18	----	----	32.41 UNCH	----	----	1536	UNCH
22JAN18	----	----	32.41 UNCH	----	----	512	UNCH
23JAN18	----	----	32.41 UNCH	----	----	512	UNCH
24JAN18	----	----	32.41 UNCH	----	----	512	UNCH
25JAN18	----	----	32.41 UNCH	----	----	512	UNCH
26JAN18	----	----	32.41 UNCH	----	----	512	UNCH
27JAN18	----	----	32.41 UNCH	----	----	1536	UNCH
28JAN18	----	----	32.41 UNCH	----	----	1536	UNCH
29JAN18	----	----	32.41 UNCH	----	----	512	UNCH
30JAN18	----	----	32.41 UNCH	----	----	512	UNCH
31JAN18	----	----	32.41 UNCH	----	----	512	UNCH
TOTAL FTD FUT						17920	- 512
MISO INDIANA HUB 5MW PK CAL DAYHD							
08JAN18	----	----	41.67 UNCH	----	----	0	- 46
09JAN18	----	----	36.36 UNCH	----	----	46	UNCH
10JAN18	----	----	33.45 UNCH	----	----	46	UNCH
11JAN18	----	----	27.61 UNCH	----	----	46	UNCH
12JAN18	----	----	33.37 UNCH	----	----	46	UNCH
15JAN18	----	----	44.30 UNCH	----	----	46	UNCH
16JAN18	----	----	56.18 UNCH	----	----	46	UNCH
17JAN18	----	----	51.93 UNCH	----	----	46	UNCH
18JAN18	----	----	44.38 + 4.88	----	----	46	UNCH
19JAN18	----	----	37.50 - 2.00	----	----	46	UNCH
22JAN18	----	----	34.50 UNCH	----	----	46	UNCH
23JAN18	----	----	34.50 UNCH	----	----	46	UNCH
24JAN18	----	----	34.50 UNCH	----	----	46	UNCH
25JAN18	----	----	34.50 UNCH	----	----	46	UNCH
26JAN18	----	----	34.50 UNCH	----	----	46	UNCH
29JAN18	----	----	42.50 + 1.33	----	----	46	UNCH
30JAN18	----	----	42.50 + 1.33	----	----	46	UNCH
31JAN18	----	----	42.50 + 1.33	----	----	46	UNCH
TOTAL PDD FUT						782	- 46
MISO INDIANA HUB 5MW PK CAL-DAY RT							
08JAN18	----	----	59.30 UNCH	----	----	88	UNCH
09JAN18	----	----	42.17 UNCH	----	----	88	UNCH
10JAN18	----	----	25.75 UNCH	----	----	88	UNCH
11JAN18	----	----	24.78 UNCH	----	----	88	UNCH

	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							
12JAN18	----	----	31.13 UNCH	----	----	88	UNCH
15JAN18	----	----	54.37 UNCH	----	----	88	UNCH
16JAN18	----	----	87.25 + 22.75	----	----	88	UNCH
17JAN18	----	----	75.00 UNCH	----	----	88	UNCH
18JAN18	----	----	48.00 + 8.50	----	----	88	UNCH
19JAN18	----	----	37.50 - 2.00	----	----	88	UNCH
22JAN18	----	----	34.50 UNCH	----	----	88	UNCH
23JAN18	----	----	34.50 UNCH	----	----	88	UNCH
24JAN18	----	----	34.50 UNCH	----	----	88	UNCH
25JAN18	----	----	34.50 UNCH	----	----	88	UNCH
26JAN18	----	----	34.50 UNCH	----	----	88	UNCH
29JAN18	----	----	42.50 + 1.33	----	----	88	UNCH
30JAN18	----	----	42.50 + 1.33	----	----	88	UNCH
31JAN18	----	----	42.50 + 1.33	----	----	88	UNCH
TOTAL PTD FUT						1584	
HMO FUT MISO MICHIGAN HUB OF-PK DA MONTHLY							
JAN18	----	----	38.76 + 0.50	----	----	2744	UNCH
FEB18	----	----	34.38 + 1.93	----	----	2464	UNCH
MAR18	----	----	30.00 + 0.50	----	----	2744	UNCH
APR18	----	----	26.00 + 0.25	----	----	2688	UNCH
MAY18	----	----	25.03 + 0.09	----	----	2744	UNCH
JUN18	----	----	24.58 + 0.02	----	----	2688	UNCH
JUL18	----	----	26.32 UNCH	----	----	2856	UNCH
AUG18	----	----	24.18 UNCH	----	----	2632	UNCH
SEP18	----	----	24.65 UNCH	----	----	2912	UNCH
OCT18	----	----	24.29 + 0.24	----	----	2632	UNCH
NOV18	----	----	24.39 + 0.24	----	----	2688	UNCH
DEC18	----	----	27.44 + 0.27	----	----	2968	UNCH
TOTAL HMO FUT						32760	
UD FUT N ILLINOIS HUB DAILY							
12JAN18	----	----	26.35 UNCH	----	----	0	- 119
15JAN18	----	----	38.67 UNCH	----	----	0	- 119
16JAN18	----	----	56.05 - 3.95	----	----	119	UNCH
17JAN18	----	----	77.50 UNCH	----	----	119	UNCH
18JAN18	----	----	46.00 + 6.00	----	----	119	UNCH
19JAN18	----	----	35.00 - 5.00	----	----	119	UNCH
22JAN18	----	----	31.00 - 0.50	----	----	119	UNCH
23JAN18	----	----	31.00 - 0.50	----	----	119	UNCH
24JAN18	----	----	31.00 - 0.50	----	----	119	UNCH
25JAN18	----	----	31.00 - 0.50	----	----	119	UNCH
26JAN18	----	----	31.00 - 0.50	----	----	119	UNCH
29JAN18	----	----	38.67 - 12.16	----	----	119	UNCH
30JAN18	----	----	38.67 - 12.16	----	----	119	UNCH
31JAN18	----	----	38.67 - 12.16	----	----	119	UNCH
TOTAL UD FUT						1428	- 238
H2 FUT NEPOOL INTR HUB 5MW D AH O PK							
FEB18	----	----	81.00 + 6.50	----	----	14784	UNCH
MAR18	----	----	49.58 + 1.95	----	----	12512	UNCH
APR18	----	----	26.98 + 0.35	----	----	12288	UNCH
MAY18	----	----	22.55 - 0.02	----	----	12544	UNCH
JUN18	----	----	22.95 + 0.13	----	----	12288	UNCH
JUL18	----	----	26.36 + 1.21	----	----	13056	UNCH
AUG18	----	----	24.24 - 1.01	----	----	12032	UNCH
SEP18	----	----	21.73 + 0.10	----	----	13312	UNCH
OCT18	----	----	22.83 + 0.25	----	----	12032	UNCH
NOV18	----	----	29.33 + 0.15	----	----	12320	UNCH
DEC18	----	----	47.05 + 0.17	----	----	13568	UNCH
JAN19	----	----	67.65 + 0.50	----	3920	9408	+ 2352
FEB19	----	----	64.35 + 0.50	----	3520	8448	+ 2112
MAR19	----	----	43.00 + 0.75	----	----	13838	UNCH
APR19	----	----	24.85 + 0.10	----	----	6624	UNCH
MAY19	----	----	22.00 UNCH	----	----	7056	UNCH
JUN19	----	----	22.40 + 0.15	----	----	7200	UNCH
JUL19	----	----	26.50 + 0.08	----	----	7056	UNCH
AUG19	----	----	24.70 + 0.12	----	----	7056	UNCH
SEP19	----	----	22.10 + 0.10	----	----	7200	UNCH
OCT19	----	----	23.35 + 0.10	----	----	6768	UNCH
NOV19	----	----	25.35 UNCH	----	----	7218	UNCH
DEC19	----	----	44.00 UNCH	----	----	7344	UNCH
JAN20	----	----	67.66 + 0.36	----	----	12936	UNCH
FEB20	----	----	64.54 + 0.34	----	----	12408	UNCH
MAR20	----	----	44.60 + 0.10	----	----	12903	UNCH
APR20	----	----	25.40 - 0.03	----	----	12144	UNCH
MAY20	----	----	22.49 - 0.04	----	----	13992	UNCH
JUN20	----	----	22.78 - 0.03	----	----	12144	UNCH
JUL20	----	----	25.88 - 0.02	----	----	12408	UNCH
AUG20	----	----	24.11 - 0.03	----	----	13464	UNCH
SEP20	----	----	22.26 - 0.03	----	----	12672	UNCH
OCT20	----	----	22.69 - 0.03	----	----	12936	UNCH
NOV20	----	----	26.78 - 0.02	----	----	13233	UNCH
DEC20	----	----	41.61 + 0.03	----	----	12936	UNCH
JAN21	----	----	66.33 + 0.43	----	----	10600	UNCH
FEB21	----	----	62.92 + 0.40	----	----	8800	UNCH
MAR21	----	----	42.72 + 0.28	----	----	9375	UNCH
APR21	----	----	25.42 + 0.13	----	----	9200	UNCH
MAY21	----	----	22.41 + 0.10	----	----	10600	UNCH
JUN21	----	----	24.27 + 0.12	----	----	9200	UNCH
JUL21	----	----	27.58 + 0.15	----	----	10200	UNCH
AUG21	----	----	25.77 + 0.13	----	----	9800	UNCH
SEP21	----	----	23.82 + 0.12	----	----	9600	UNCH
OCT21	----	----	24.12 + 0.12	----	----	10200	UNCH
NOV21	----	----	28.48 + 0.15	----	----	9625	UNCH
DEC21	----	----	44.37 + 0.29	----	----	9400	UNCH
TOTAL H2 FUT					7440	506728	+ 4464
U6 FUT NEPOOL INTR HUB 5MW D AH PK							
FEB18	----	----	97.05 + 7.50	----	----	1180	UNCH
MAR18	----	----	60.13 + 2.63	----	----	1298	UNCH
APR18	----	----	36.06 + 1.09	----	----	1239	UNCH
MAY18	----	----	31.33 + 0.33	----	----	1298	UNCH
JUN18	----	----	32.72 + 0.35	----	----	1239	UNCH
JUL18	----	----	39.43 + 0.37	----	----	1239	UNCH
AUG18	----	----	37.02 + 0.33	----	----	1357	UNCH
SEP18	----	----	32.30 + 0.22	----	----	1121	UNCH

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PRELIMINARY

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ENERGY FUTURES PRODUCTS

Wed, Jan 17, 2018 PG61

	NEPOOL	INTR	HUB	5MW	D	AH	PK	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST		
U6 FUT													
OCT18								33.15 + 0.27			1357	UNCH	
NOV18								39.00 + 0.27			1239	UNCH	
DEC18								58.75 + 0.50			1180	UNCH	
JAN19								84.85 + 0.50			858	UNCH	
FEB19								84.15 + 0.50			780	UNCH	
MAR19								53.40 + 0.15			714	UNCH	
APR19								32.75 + 0.15			528	UNCH	
MAY19								29.75 + 0.15			528	UNCH	
JUN19								31.00 + 0.15			480	UNCH	
JUL19								39.56 + 0.05			528	UNCH	
AUG19								37.74 + 0.05			528	UNCH	
SEP19								31.15 + 0.05			480	UNCH	
OCT19								32.15 + 0.15			552	UNCH	
NOV19								36.50 + 0.25			480	UNCH	
DEC19								57.00 + 0.35			504	UNCH	
JAN20								85.02 + 0.51			726	UNCH	
FEB20								83.98 + 0.49			660	UNCH	
MAR20								53.65 + 0.15			726	UNCH	
APR20								33.90 + 0.15			726	UNCH	
MAY20								30.90 + 0.15			660	UNCH	
JUN20								32.90 + 0.15			726	UNCH	
JUL20								40.69 + 0.20			759	UNCH	
AUG20								39.01 + 0.20			693	UNCH	
SEP20								32.90 + 0.15			693	UNCH	
OCT20								33.40 + 0.15			726	UNCH	
NOV20								37.50 + 0.25			660	UNCH	
DEC20								55.85 + 0.35			726	UNCH	
JAN21								87.80 + 0.55			500	UNCH	
FEB21								86.58 + 0.53			500	UNCH	
MAR21								52.96 + 0.30			575	UNCH	
APR21								34.33 + 0.14			550	UNCH	
MAY21								31.14 + 0.12			500	UNCH	
JUN21								32.66 + 0.13			550	UNCH	
JUL21								41.01 + 0.20			525	UNCH	
AUG21								39.04 + 0.18			550	UNCH	
SEP21								32.76 + 0.13			525	UNCH	
OCT21								30.58 + 0.16			525	UNCH	
NOV21								35.90 + 0.21			525	UNCH	
DEC21								58.03 + 0.35			575	UNCH	
TOTAL U6 FUT											35588		
P8 FUT	NEPOOL	NE	MASS	5MW	D	AH	O	PK					
JAN19									68.91 - 0.14		1176	UNCH	
FEB19									65.99 - 0.12		1056	UNCH	
MAR19									40.89 + 1.03		1221	UNCH	
APR19									24.50 + 0.80		1104	UNCH	
MAY19									21.83 - 0.02		1176	UNCH	
JUN19									22.13 - 0.02		1200	UNCH	
JUL19									27.81 - 0.03		1176	UNCH	
AUG19									25.15 UNCH		1176	UNCH	
SEP19									21.88 + 0.18		1200	UNCH	
OCT19									22.38 - 0.02		1128	UNCH	
NOV19									27.11 + 0.02		1203	UNCH	
DEC19									44.82 + 0.12		1224	UNCH	
TOTAL P8 FUT											14040		
P7 FUT	NEPOOL	NE	MASS	5MW	D	AH	PK						
JAN19									86.10 + 0.24		66	UNCH	
FEB19									84.86 + 0.24		60	UNCH	
MAR19									54.46 + 0.31		63	UNCH	
APR19									33.64 + 0.15		66	UNCH	
MAY19									30.70 + 0.13		66	UNCH	
JUN19									31.90 + 0.14		60	UNCH	
JUL19									40.28 + 0.20		66	UNCH	
AUG19									37.79 + 0.19		66	UNCH	
SEP19									31.75 + 0.14		60	UNCH	
OCT19									32.64 + 0.14		69	UNCH	
NOV19									37.64 + 0.19		60	UNCH	
DEC19									57.45 + 0.33		63	UNCH	
TOTAL P7 FUT											765		
CE FUT	NEW ENGLAND HUB PEAK DAILY												
02JAN18								185.06 UNCH			0	59	
03JAN18								176.28 UNCH			59	UNCH	
04JAN18								170.04 UNCH			59	UNCH	
05JAN18								247.03 UNCH			59	UNCH	
08JAN18								176.85 UNCH			59	UNCH	
09JAN18								117.61 UNCH			59	UNCH	
10JAN18								104.12 UNCH			59	UNCH	
11JAN18								57.55 UNCH			59	UNCH	
12JAN18								31.38 UNCH			59	UNCH	
15JAN18								165.59 UNCH			59	UNCH	
16JAN18								145.82 UNCH			59	UNCH	
17JAN18								124.54 UNCH			59	UNCH	
18JAN18								119.60 + 18.85 UNCH			59	UNCH	
19JAN18								100.75 UNCH			59	UNCH	
22JAN18								100.75 UNCH			59	UNCH	
23JAN18								100.75 UNCH			59	UNCH	
24JAN18								100.75 UNCH			59	UNCH	
25JAN18								100.75 UNCH			59	UNCH	
26JAN18								100.75 UNCH			59	UNCH	
29JAN18								100.75 UNCH			59	UNCH	
30JAN18								100.75 UNCH			59	UNCH	
31JAN18								100.75 UNCH			59	UNCH	
TOTAL CE FUT											1239	59	
GN FUT	NEW YORK HUB ZONE G PEAK DAILY												
02JAN18								179.63 UNCH			0	72	
03JAN18								165.61 UNCH			72	UNCH	
04JAN18								168.19 UNCH			72	UNCH	
05JAN18								241.05 UNCH			72	UNCH	
08JAN18								137.28 UNCH			72	UNCH	
09JAN18								112.46 UNCH			72	UNCH	
10JAN18								58.92 UNCH			72	UNCH	
11JAN18								40.00 UNCH			72	UNCH	
12JAN18								34.50 UNCH			72	UNCH	
15JAN18								164.79 UNCH			72	UNCH	

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ENERGY FUTURES PRODUCTS

Wed, Jan 17, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE		GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
GN FUT NEW YORK HUB ZONE G PEAK DAILY								
16JAN18	----	----	108.79 UNCH		----	----	72	UNCH
17JAN18	----	----	106.90 UNCH		----	----	72	UNCH
18JAN18	----	----	108.39 + 12.46		----	----	72	UNCH
19JAN18	----	----	95.93 UNCH		----	----	72	UNCH
22JAN18	----	----	95.93 UNCH		----	----	72	UNCH
23JAN18	----	----	95.93 UNCH		----	----	72	UNCH
24JAN18	----	----	95.93 UNCH		----	----	72	UNCH
25JAN18	----	----	95.93 UNCH		----	----	72	UNCH
26JAN18	----	----	95.93 UNCH		----	----	72	UNCH
29JAN18	----	----	95.93 UNCH		----	----	72	UNCH
30JAN18	----	----	95.93 UNCH		----	----	72	UNCH
31JAN18	----	----	95.93 UNCH		----	----	72	UNCH
TOTAL GN FUT							1512	- 72
JN FUT NEW YORK HUB ZONE J PEAK DAILY								
02JAN18	----	----	221.10 UNCH		----	----	0	- 50
03JAN18	----	----	204.58 UNCH		----	----	50	UNCH
04JAN18	----	----	188.21 UNCH		----	----	50	UNCH
05JAN18	----	----	247.30 UNCH		----	----	50	UNCH
08JAN18	----	----	180.55 UNCH		----	----	50	UNCH
09JAN18	----	----	119.40 UNCH		----	----	50	UNCH
10JAN18	----	----	59.74 UNCH		----	----	50	UNCH
11JAN18	----	----	40.78 UNCH		----	----	50	UNCH
12JAN18	----	----	36.53 UNCH		----	----	50	UNCH
15JAN18	----	----	184.19 UNCH		----	----	50	UNCH
16JAN18	----	----	153.59 UNCH		----	----	50	UNCH
17JAN18	----	----	135.35 UNCH		----	----	50	UNCH
18JAN18	----	----	123.81 + 36.31		----	----	50	UNCH
19JAN18	----	----	87.50 UNCH		----	----	50	UNCH
22JAN18	----	----	87.50 UNCH		----	----	50	UNCH
23JAN18	----	----	87.50 UNCH		----	----	50	UNCH
24JAN18	----	----	87.50 UNCH		----	----	50	UNCH
25JAN18	----	----	87.50 UNCH		----	----	50	UNCH
26JAN18	----	----	87.50 UNCH		----	----	50	UNCH
29JAN18	----	----	87.50 UNCH		----	----	50	UNCH
30JAN18	----	----	87.50 UNCH		----	----	50	UNCH
31JAN18	----	----	87.50 UNCH		----	----	50	UNCH
TOTAL JN FUT							1050	- 50
KJ FUT NYISO J								
DEC17	----	----	54.06 UNCH		----	----	0	- 100
TOTAL KJ FUT							0	- 100
KK FUT NYISO J OFF-PEAK								
DEC17	----	----	46.14 UNCH		----	----	0	- 30
TOTAL KK FUT							0	- 30
LHV FUT NYISO LOW HUD VAL CAP FUT								
FEB18	----	----	1.95 + 0.05		----	----	25	UNCH
MAR18	----	----	1.95 + 0.05		----	----	25	UNCH
APR18	----	----	1.95 + 0.05		----	----	25	UNCH
MAY18	----	----	8.35 - 0.01		----	----	44	UNCH
JUN18	----	----	8.35 - 0.01		----	----	44	UNCH
JUL18	----	----	8.35 - 0.01		----	----	44	UNCH
AUG18	----	----	8.35 - 0.01		----	----	24	UNCH
SEP18	----	----	8.35 - 0.01		----	----	24	UNCH
OCT18	----	----	8.35 - 0.01		----	----	24	UNCH
NOV18	----	----	2.68 UNCH		----	----	25	UNCH
DEC18	----	----	2.68 UNCH		----	----	25	UNCH
JAN19	----	----	2.68 UNCH		----	----	15	UNCH
FEB19	----	----	2.68 UNCH		----	----	15	UNCH
MAR19	----	----	2.68 UNCH		----	----	15	UNCH
APR19	----	----	2.68 UNCH		----	----	15	UNCH
MAY19	----	----	8.13 - 0.01		----	----	5	UNCH
JUN19	----	----	8.13 - 0.01		----	----	5	UNCH
JUL19	----	----	8.13 - 0.01		----	----	5	UNCH
AUG19	----	----	8.13 - 0.01		----	----	5	UNCH
SEP19	----	----	8.13 - 0.01		----	----	5	UNCH
OCT19	----	----	8.13 - 0.01		----	----	5	UNCH
NOV19	----	----	2.60 UNCH		----	----	5	UNCH
DEC19	----	----	2.60 UNCH		----	----	5	UNCH
TOTAL LHV FUT							429	
NNC FUT NYISO NYC IN-CITY CAPACITY CAL MO								
FEB18	----	----	2.78 - 0.05		----	----	156	UNCH
MAR18	----	----	2.78 - 0.05		----	----	111	UNCH
APR18	----	----	2.78 - 0.05		----	----	111	UNCH
MAY18	----	----	9.33 - 0.01		----	----	55	UNCH
JUN18	----	----	9.33 - 0.01		----	----	55	UNCH
JUL18	----	----	9.33 - 0.01		----	----	55	UNCH
AUG18	----	----	9.33 - 0.01		----	----	55	UNCH
SEP18	----	----	9.33 - 0.01		----	----	55	UNCH
OCT18	----	----	9.33 - 0.01		----	----	55	UNCH
NOV18	----	----	2.83 - 0.07		----	----	31	UNCH
DEC18	----	----	2.83 - 0.07		----	----	31	UNCH
JAN19	----	----	2.83 - 0.07		----	----	25	UNCH
FEB19	----	----	2.83 - 0.07		----	----	25	UNCH
MAR19	----	----	2.83 - 0.07		----	----	25	UNCH
APR19	----	----	2.83 - 0.07		----	----	25	UNCH
MAY19	----	----	9.59 - 0.01		----	----	15	UNCH
JUN19	----	----	9.59 - 0.01		----	----	15	UNCH
JUL19	----	----	9.59 - 0.01		----	----	15	UNCH
AUG19	----	----	9.59 - 0.01		----	----	15	UNCH
SEP19	----	----	9.59 - 0.01		----	----	15	UNCH
OCT19	----	----	9.59 - 0.01		----	----	15	UNCH
TOTAL NNC FUT							960	
NRS FUT NYISO REST OF STATE CAPACITY CAL MO								
FEB18	----	----	0.30 UNCH		----	----	143	UNCH
MAR18	----	----	0.30 UNCH		----	----	143	UNCH
APR18	----	----	0.30 UNCH		----	----	143	UNCH
MAY18	----	----	1.63 - 0.02		----	----	213	UNCH
JUN18	----	----	1.63 - 0.02		----	----	213	UNCH
JUL18	----	----	1.63 - 0.02		----	----	213	UNCH
AUG18	----	----	1.63 - 0.02		----	----	213	UNCH
SEP18	----	----	1.63 - 0.02		----	----	213	UNCH
OCT18	----	----	1.63 - 0.02		----	----	213	UNCH

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ENERGY FUTURES PRODUCTS

Wed, Jan 17, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE		GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
NRS FUT NYISO REST OF STATE CAPACITY CAL MO								
NOV18	----	----	0.45 UNCH		----	----	59	UNCH
DEC18	----	----	0.45 UNCH		----	----	59	UNCH
JAN19	----	----	0.45 UNCH		----	----	21	UNCH
FEB19	----	----	0.45 UNCH		----	----	21	UNCH
MAR19	----	----	0.45 UNCH		----	----	21	UNCH
APR19	----	----	0.45 UNCH		----	----	21	UNCH
MAY19	----	----	2.15 UNCH		----	----	9	UNCH
JUN19	----	----	2.15 UNCH		----	----	9	UNCH
JUL19	----	----	2.15 UNCH		----	----	9	UNCH
AUG19	----	----	2.15 UNCH		----	----	9	UNCH
SEP19	----	----	2.15 UNCH		----	----	9	UNCH
OCT19	----	----	2.15 UNCH		----	----	9	UNCH
NOV19	----	----	0.90 UNCH		----	----	6	UNCH
DEC19	----	----	0.90 UNCH		----	----	6	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							1999	
K4 FUT NYISO ZONE A 5MW D AH O PK								
FEB18	----	----	37.25 + 2.50		----	----	4928	UNCH
MAR18	----	----	24.30 + 0.97		----	----	5474	UNCH
APR18	----	----	18.13 + 0.38		----	----	5376	UNCH
MAY18	----	----	16.13 + 0.15		----	----	5488	UNCH
JUN18	----	----	16.00 + 0.17		----	----	5376	UNCH
JUL18	----	----	22.96 + 0.19		----	----	5712	UNCH
AUG18	----	----	20.84 + 0.16		----	----	5264	UNCH
SEP18	----	----	17.40 + 0.02		----	----	5824	UNCH
OCT18	----	----	16.10 + 0.10		----	----	5264	UNCH
NOV18	----	----	16.85 + 0.10		----	----	5390	UNCH
DEC18	----	----	21.60 + 0.10		----	----	5936	UNCH
JAN19	----	----	27.12 + 0.77		----	----	784	UNCH
FEB19	----	----	24.88 + 0.73		----	----	704	UNCH
MAR19	----	----	20.75 - 0.10		----	----	814	UNCH
APR19	----	----	15.75 - 0.10		----	----	736	UNCH
MAY19	----	----	14.75 - 0.10		----	----	784	UNCH
JUN19	----	----	14.75 - 0.10		----	----	800	UNCH
JUL19	----	----	20.84 - 0.43		----	----	784	UNCH
AUG19	----	----	19.16 - 0.37		----	----	784	UNCH
SEP19	----	----	14.75 - 0.15		----	----	800	UNCH
OCT19	----	----	14.16 - 0.14		----	----	752	UNCH
NOV19	----	----	16.05 - 0.13		----	----	802	UNCH
DEC19	----	----	19.30 - 0.17		----	----	816	UNCH
TOTAL K4 FUT							69392	
K3 FUT NYISO ZONE A 5MW D AH PK								
FEB18	----	----	48.38 + 3.75		----	----	460	UNCH
MAR18	----	----	36.08 + 1.65		----	----	396	UNCH
APR18	----	----	30.45 + 0.37		----	----	378	UNCH
MAY18	----	----	32.13 + 0.40		----	----	396	UNCH
JUN18	----	----	33.00 + 0.32		----	----	378	UNCH
JUL18	----	----	44.39 UNCH		----	----	378	UNCH
AUG18	----	----	41.66 UNCH		----	----	414	UNCH
SEP18	----	----	33.98 + 0.18		----	----	342	UNCH
OCT18	----	----	29.80 + 0.15		----	----	414	UNCH
NOV18	----	----	30.00 + 0.25		----	----	378	UNCH
DEC18	----	----	35.25 + 0.25		----	----	360	UNCH
JAN19	----	----	41.84 + 0.51		----	----	264	UNCH
FEB19	----	----	40.16 + 0.49		----	----	240	UNCH
MAR19	----	----	31.75 UNCH		----	----	252	UNCH
APR19	----	----	27.25 UNCH		----	----	264	UNCH
MAY19	----	----	30.00 UNCH		----	----	264	UNCH
JUN19	----	----	31.50 UNCH		----	----	240	UNCH
JUL19	----	----	41.79 + 0.01		----	----	264	UNCH
AUG19	----	----	39.21 - 0.01		----	----	264	UNCH
SEP19	----	----	30.75 UNCH		----	----	240	UNCH
OCT19	----	----	26.29 UNCH		----	----	276	UNCH
NOV19	----	----	25.90 - 0.01		----	----	240	UNCH
DEC19	----	----	29.56 + 0.01		----	----	252	UNCH
TOTAL K3 FUT							7354	
ZAO FUT NYISO ZONE A DA OP DAILY								
09JAN18	----	----	41.29 UNCH		----	----	0	112
10JAN18	----	----	36.53 UNCH		----	----	112	UNCH
11JAN18	----	----	20.45 UNCH		----	----	112	UNCH
12JAN18	----	----	13.86 UNCH		----	----	112	UNCH
13JAN18	----	----	32.06 UNCH		----	----	336	UNCH
14JAN18	----	----	56.79 UNCH		----	----	336	UNCH
15JAN18	----	----	89.61 UNCH		----	----	112	UNCH
16JAN18	----	----	57.51 UNCH		----	----	112	UNCH
17JAN18	----	----	62.27 UNCH		----	----	112	UNCH
18JAN18	----	----	48.83 + 13.83		----	----	112	UNCH
19JAN18	----	----	35.00 UNCH		----	----	112	UNCH
20JAN18	----	----	35.00 UNCH		----	----	336	UNCH
21JAN18	----	----	35.00 UNCH		----	----	336	UNCH
22JAN18	----	----	35.00 UNCH		----	----	112	UNCH
23JAN18	----	----	35.00 UNCH		----	----	112	UNCH
24JAN18	----	----	35.00 UNCH		----	----	112	UNCH
25JAN18	----	----	35.00 UNCH		----	----	112	UNCH
26JAN18	----	----	35.00 UNCH		----	----	112	UNCH
27JAN18	----	----	35.00 UNCH		----	----	336	UNCH
28JAN18	----	----	35.00 UNCH		----	----	336	UNCH
29JAN18	----	----	35.00 UNCH		----	----	112	UNCH
30JAN18	----	----	35.00 UNCH		----	----	112	UNCH
31JAN18	----	----	35.00 UNCH		----	----	112	UNCH
TOTAL ZAO FUT							3808	112
AN FUT NYISO ZONE A LBMP FUTURE								
02JAN18	----	----	103.18 UNCH		----	----	0	23
03JAN18	----	----	124.77 UNCH		----	----	23	UNCH
04JAN18	----	----	134.80 UNCH		----	----	23	UNCH
05JAN18	----	----	196.85 UNCH		----	----	23	UNCH
08JAN18	----	----	76.22 UNCH		----	----	23	UNCH
09JAN18	----	----	68.71 UNCH		----	----	23	UNCH
10JAN18	----	----	41.00 UNCH		----	----	23	UNCH
11JAN18	----	----	27.04 UNCH		----	----	23	UNCH



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AN FUT NYISO ZONE A LBMP FUTURE								
12JAN18	----	----	24.37 UNCH		----	----	23	UNCH
15JAN18	----	----	99.83 UNCH		----	----	23	UNCH
16JAN18	----	----	83.81 UNCH		----	----	23	UNCH
17JAN18	----	----	88.12 UNCH		----	----	23	UNCH
18JAN18	----	----	58.34 - 3.91		----	----	23	UNCH
19JAN18	----	----	62.25 UNCH		----	----	23	UNCH
22JAN18	----	----	62.25 UNCH		----	----	23	UNCH
23JAN18	----	----	62.25 UNCH		----	----	23	UNCH
24JAN18	----	----	62.25 UNCH		----	----	23	UNCH
25JAN18	----	----	62.25 UNCH		----	----	23	UNCH
26JAN18	----	----	62.25 UNCH		----	----	23	UNCH
29JAN18	----	----	62.25 UNCH		----	----	23	UNCH
30JAN18	----	----	62.25 UNCH		----	----	23	UNCH
31JAN18	----	----	62.25 UNCH		----	----	23	UNCH
TOTAL AN FUT							483	- 23
4M FUT NYISO ZONE F 5MW DAY AHEAD OFF-PEAK								
JAN18	----	----	114.21 + 0.37		----	----	5880	UNCH
FEB18	----	----	72.50 + 2.00		----	----	5280	UNCH
MAR18	----	----	41.15 + 2.00		----	----	5865	UNCH
APR18	----	----	26.40 + 0.85		----	----	5760	UNCH
MAY18	----	----	23.05 + 0.15		----	----	5880	UNCH
JUN18	----	----	22.85 + 0.35		----	----	5760	UNCH
JUL18	----	----	25.74 + 0.20		----	----	6120	UNCH
AUG18	----	----	25.06 + 0.20		----	----	5640	UNCH
SEP18	----	----	20.75 + 0.25		----	----	6240	UNCH
OCT18	----	----	21.20 + 0.35		----	----	5640	UNCH
NOV18	----	----	25.30 + 0.15		----	----	5775	UNCH
DEC18	----	----	38.90 + 0.25		----	----	6360	UNCH
TOTAL 4M FUT							70200	
4L FUT NYISO ZONE F 5MW DAY AHEAD PEAK								
JAN18	----	----	122.02 + 1.01		----	----	330	UNCH
FEB18	----	----	81.50 + 5.00		----	----	300	UNCH
MAR18	----	----	49.75 + 2.50		----	----	330	UNCH
APR18	----	----	34.90 + 0.55		----	----	315	UNCH
MAY18	----	----	29.50 + 0.30		----	----	330	UNCH
JUN18	----	----	30.80 + 0.75		----	----	315	UNCH
JUL18	----	----	37.20 + 0.21		----	----	315	UNCH
AUG18	----	----	34.10 + 0.19		----	----	345	UNCH
SEP18	----	----	30.05 + 0.35		----	----	285	UNCH
OCT18	----	----	30.00 + 0.25		----	----	345	UNCH
NOV18	----	----	35.80 + 0.35		----	----	315	UNCH
DEC18	----	----	47.90 UNCH		----	----	300	UNCH
TOTAL 4L FUT							3825	
D2 FUT NYISO ZONE G 5MW D AH O PK								
FEB18	----	----	64.88 + 2.88		----	----	27104	UNCH
MAR18	----	----	38.00 + 1.55		----	----	28152	UNCH
APR18	----	----	26.37 + 0.57		----	----	21888	UNCH
MAY18	----	----	22.73 - 0.02		----	----	22344	UNCH
JUN18	----	----	23.08 + 0.23		----	----	21888	UNCH
JUL18	----	----	26.30 + 0.21		----	----	23256	UNCH
AUG18	----	----	25.60 + 0.20		----	----	21432	UNCH
SEP18	----	----	21.93 + 0.10		----	----	23712	UNCH
OCT18	----	----	20.35 + 0.35		----	----	21432	UNCH
NOV18	----	----	23.40 + 0.15		----	----	21945	UNCH
DEC18	----	----	35.50 + 0.25		----	----	24168	UNCH
JAN19	----	----	50.13 + 0.50		----	----	28616	UNCH
FEB19	----	----	47.87 + 0.50		----	----	25696	UNCH
MAR19	----	----	35.00 UNCH		----	----	21571	UNCH
APR19	----	----	23.25 UNCH		----	----	19504	UNCH
MAY19	----	----	20.75 UNCH		----	----	20776	UNCH
JUN19	----	----	20.75 UNCH		----	----	21200	UNCH
JUL19	----	----	24.11 - 0.02		----	----	20776	UNCH
AUG19	----	----	23.39 + 0.02		----	----	20776	UNCH
SEP19	----	----	20.75 UNCH		----	----	21200	UNCH
OCT19	----	----	18.81 - 0.04		----	----	19928	UNCH
NOV19	----	----	22.29 - 0.01		----	----	21253	UNCH
DEC19	----	----	36.15 + 0.05		----	----	21624	UNCH
JAN20	----	----	50.46 + 0.51		----	----	784	UNCH
FEB20	----	----	48.74 + 0.49		----	----	752	UNCH
MAR20	----	----	35.35 UNCH		----	----	782	UNCH
APR20	----	----	23.15 - 0.07		----	----	736	UNCH
MAY20	----	----	20.17 - 0.07		----	----	848	UNCH
JUN20	----	----	20.47 - 0.08		----	----	736	UNCH
JUL20	----	----	26.03 - 0.07		----	----	752	UNCH
AUG20	----	----	25.17 - 0.07		----	----	816	UNCH
SEP20	----	----	22.19 - 0.07		----	----	768	UNCH
OCT20	----	----	21.69 - 0.07		----	----	784	UNCH
NOV20	----	----	21.28 - 0.07		----	----	802	UNCH
DEC20	----	----	35.08 - 0.05		----	----	784	UNCH
TOTAL D2 FUT							529585	
T3 FUT NYISO ZONE G 5MW D AH PK								
FEB18	----	----	75.75 + 5.25		----	----	1440	UNCH
MAR18	----	----	46.68 + 2.38		----	----	1914	UNCH
APR18	----	----	35.23 + 0.60		----	----	1512	UNCH
MAY18	----	----	31.53 + 0.38		----	----	1584	UNCH
JUN18	----	----	34.05 + 0.52		----	----	1512	UNCH
JUL18	----	----	40.54 + 0.50		----	----	1512	UNCH
AUG18	----	----	37.16 + 0.45		----	----	1656	UNCH
SEP18	----	----	32.05 + 0.27		----	----	1368	UNCH
OCT18	----	----	31.50 + 0.25		----	----	1656	UNCH
NOV18	----	----	34.70 + 0.35		----	----	1512	UNCH
DEC18	----	----	45.75 UNCH		----	----	1440	UNCH
JAN19	----	----	67.13 + 0.51		----	----	946	UNCH
FEB19	----	----	65.37 + 0.49		----	----	860	UNCH
MAR19	----	----	43.50 - 0.50		----	----	315	UNCH
APR19	----	----	30.85 + 0.10		----	----	330	UNCH
MAY19	----	----	28.50 + 0.10		----	----	330	UNCH
JUN19	----	----	31.50 + 0.10		----	----	300	UNCH
JUL19	----	----	39.23 + 0.10		----	----	462	UNCH
AUG19	----	----	36.77 + 0.10		----	----	462	UNCH
SEP19	----	----	30.50 + 0.10		----	----	300	UNCH
OCT19	----	----	27.41 - 0.02		----	----	345	UNCH
NOV19	----	----	30.54 - 0.01		----	----	300	UNCH



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ENERGY FUTURES PRODUCTS

Wed, Jan 17, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE		GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
T3 FUT	NYISO ZONE G 5MW D AH PK							
DEC19	----	----	45.54 + 0.03		----	----	315	UNCH
JAN20	----	----	67.26 + 0.51		----	----	154	UNCH
FEB20	----	----	65.54 + 0.49		----	----	140	UNCH
MAR20	----	----	43.85 - 0.50		----	----	154	UNCH
APR20	----	----	29.24 + 0.03		----	----	154	UNCH
MAY20	----	----	30.00 + 0.04		----	----	140	UNCH
JUN20	----	----	30.15 + 0.04		----	----	154	UNCH
JUL20	----	----	40.73 + 0.11		----	----	161	UNCH
AUG20	----	----	38.24 + 0.09		----	----	147	UNCH
SEP20	----	----	31.22 + 0.15		----	----	147	UNCH
OCT20	----	----	30.15 + 0.04		----	----	154	UNCH
NOV20	----	----	34.17 + 0.06		----	----	140	UNCH
DEC20	----	----	47.65 + 0.15		----	----	154	UNCH
TOTAL T3 FUT							24170	
ZGO FUT	NYISO ZONE G DA OP DAILY							
09JAN18	----	----	100.15 UNCH		----	----	0	616
10JAN18	----	----	50.42 UNCH		----	----	616	UNCH
11JAN18	----	----	36.24 UNCH		----	----	616	UNCH
12JAN18	----	----	25.99 UNCH		----	----	616	UNCH
13JAN18	----	----	51.47 UNCH		----	----	1848	UNCH
14JAN18	----	----	122.48 UNCH		----	----	1848	UNCH
15JAN18	----	----	125.01 UNCH		----	----	616	UNCH
16JAN18	----	----	102.53 UNCH		----	----	616	UNCH
17JAN18	----	----	83.75 UNCH		----	----	616	UNCH
18JAN18	----	----	89.10 + 11.10		----	----	616	UNCH
19JAN18	----	----	78.00 UNCH		----	----	616	UNCH
20JAN18	----	----	78.00 UNCH		----	----	1848	UNCH
21JAN18	----	----	78.00 UNCH		----	----	1848	UNCH
22JAN18	----	----	78.00 UNCH		----	----	616	UNCH
23JAN18	----	----	78.00 UNCH		----	----	616	UNCH
24JAN18	----	----	78.00 UNCH		----	----	616	UNCH
25JAN18	----	----	78.00 UNCH		----	----	616	UNCH
26JAN18	----	----	78.00 UNCH		----	----	616	UNCH
27JAN18	----	----	78.00 UNCH		----	----	1848	UNCH
28JAN18	----	----	78.00 UNCH		----	----	1848	UNCH
29JAN18	----	----	78.00 UNCH		----	----	616	UNCH
30JAN18	----	----	78.00 UNCH		----	----	616	UNCH
31JAN18	----	----	78.00 UNCH		----	----	616	UNCH
TOTAL ZGO FUT							20944	616
D4 FUT	NYISO ZONE J 5MW D AH O PK							
FEB18	----	----	68.08 + 2.88		----	----	8800	UNCH
MAR18	----	----	40.98 + 0.98		----	----	9775	UNCH
APR18	----	----	26.88 + 0.60		----	----	9600	UNCH
MAY18	----	----	23.73 - 0.02		----	----	9800	UNCH
JUN18	----	----	24.00 + 0.23		----	----	9600	UNCH
JUL18	----	----	28.08 + 0.21		----	----	10200	UNCH
AUG18	----	----	28.08 + 0.21		----	----	9400	UNCH
SEP18	----	----	23.18 + 0.10		----	----	10400	UNCH
OCT18	----	----	21.55 + 0.45		----	----	9400	UNCH
NOV18	----	----	24.40 + 0.25		----	----	9625	UNCH
DEC18	----	----	37.00 + 0.50		----	----	10600	UNCH
JAN19	----	----	53.72 + 0.52		----	----	11760	UNCH
FEB19	----	----	49.78 + 0.48		----	----	10560	UNCH
MAR19	----	----	38.00 UNCH		----	----	12210	UNCH
APR19	----	----	24.50 UNCH		----	----	11040	UNCH
MAY19	----	----	22.25 UNCH		----	----	11760	UNCH
JUN19	----	----	22.25 UNCH		----	----	12000	UNCH
JUL19	----	----	26.07 - 0.03		----	----	11760	UNCH
AUG19	----	----	25.93 + 0.03		----	----	11760	UNCH
SEP19	----	----	21.85 UNCH		----	----	12000	UNCH
OCT19	----	----	20.94 - 0.03		----	----	11280	UNCH
NOV19	----	----	23.13 - 0.01		----	----	12030	UNCH
DEC19	----	----	37.09 + 0.05		----	----	12240	UNCH
JAN20	----	----	53.64 + 0.13		----	----	1176	UNCH
FEB20	----	----	54.13 + 0.13		----	----	1128	UNCH
MAR20	----	----	37.88 + 0.05		----	----	1173	UNCH
APR20	----	----	24.57 + 0.03		----	----	1104	UNCH
MAY20	----	----	22.66 + 0.02		----	----	1272	UNCH
JUN20	----	----	22.07 + 0.01		----	----	1104	UNCH
JUL20	----	----	26.82 + 0.04		----	----	1128	UNCH
AUG20	----	----	26.72 + 0.04		----	----	1224	UNCH
SEP20	----	----	20.95 + 0.01		----	----	1152	UNCH
OCT20	----	----	21.58 + 0.01		----	----	1176	UNCH
NOV20	----	----	24.47 + 0.03		----	----	1203	UNCH
DEC20	----	----	36.80 + 0.09		----	----	1176	UNCH
TOTAL D4 FUT							261616	
D3 FUT	NYISO ZONE J 5MW D AH PK							
FEB18	----	----	84.38 + 4.88		----	----	600	UNCH
MAR18	----	----	53.30 + 2.37		----	----	440	UNCH
APR18	----	----	38.98 + 0.60		----	----	420	UNCH
MAY18	----	----	35.33 + 0.38		----	----	440	UNCH
JUN18	----	----	37.65 + 0.52		----	----	630	UNCH
JUL18	----	----	45.96 + 0.50		----	----	840	UNCH
AUG18	----	----	42.39 + 0.45		----	----	920	UNCH
SEP18	----	----	35.30 + 0.27		----	----	570	UNCH
OCT18	----	----	34.50 + 0.15		----	----	460	UNCH
NOV18	----	----	36.95 + 0.35		----	----	420	UNCH
DEC18	----	----	49.00 - 0.25		----	----	400	UNCH
JAN19	----	----	73.14 + 0.55		----	----	770	UNCH
FEB19	----	----	69.36 + 0.45		----	----	700	UNCH
MAR19	----	----	49.00 - 0.50		----	----	735	UNCH
APR19	----	----	34.35 + 0.10		----	----	770	UNCH
MAY19	----	----	31.75 + 0.10		----	----	770	UNCH
JUN19	----	----	35.25 + 0.10		----	----	1000	UNCH
JUL19	----	----	45.30 + 0.11		----	----	1210	UNCH
AUG19	----	----	40.70 + 0.09		----	----	1100	UNCH
SEP19	----	----	33.50 + 0.10		----	----	700	UNCH
OCT19	----	----	30.71 - 0.02		----	----	805	UNCH
NOV19	----	----	31.67 - 0.02		----	----	700	UNCH
DEC19	----	----	51.17 + 0.04		----	----	735	UNCH
JAN20	----	----	76.09 + 0.22		----	----	176	UNCH
FEB20	----	----	73.00 + 0.20		----	----	160	UNCH
MAR20	----	----	51.11 + 0.14		----	----	176	UNCH
APR20	----	----	33.48 + 0.04		----	----	176	UNCH

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ENERGY FUTURES PRODUCTS

Wed, Jan 17, 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							
MAY20	----	----	32.70 + 0.04	----	----	160	UNCH
JUN20	----	----	34.51 + 0.04	----	----	176	UNCH
JUL20	----	----	46.34 + 0.10	----	----	184	UNCH
AUG20	----	----	42.27 + 0.09	----	----	168	UNCH
SEP20	----	----	32.06 + 0.13	----	----	168	UNCH
OCT20	----	----	32.60 + 0.04	----	----	176	UNCH
NOV20	----	----	34.32 + 0.05	----	----	160	UNCH
DEC20	----	----	49.93 + 0.13	----	----	176	UNCH
TOTAL D3 FUT						18191	
ZJO FUT NYISO ZONE J DA OP DAILY							
09JAN18	----	----	100.92 UNCH	----	----	0	200
10JAN18	----	----	50.90 UNCH	----	----	200	UNCH
11JAN18	----	----	36.46 UNCH	----	----	200	UNCH
12JAN18	----	----	26.21 UNCH	----	----	200	UNCH
13JAN18	----	----	52.19 UNCH	----	----	600	UNCH
14JAN18	----	----	133.77 UNCH	----	----	600	UNCH
15JAN18	----	----	126.35 UNCH	----	----	200	UNCH
16JAN18	----	----	103.76 UNCH	----	----	200	UNCH
17JAN18	----	----	84.60 UNCH	----	----	200	UNCH
18JAN18	----	----	90.13 + 20.38	----	----	200	UNCH
19JAN18	----	----	69.75 UNCH	----	----	200	UNCH
20JAN18	----	----	69.75 UNCH	----	----	600	UNCH
21JAN18	----	----	69.75 UNCH	----	----	600	UNCH
22JAN18	----	----	69.75 UNCH	----	----	200	UNCH
23JAN18	----	----	69.75 UNCH	----	----	200	UNCH
24JAN18	----	----	69.75 UNCH	----	----	200	UNCH
25JAN18	----	----	69.75 UNCH	----	----	200	UNCH
26JAN18	----	----	69.75 UNCH	----	----	200	UNCH
27JAN18	----	----	69.75 UNCH	----	----	600	UNCH
28JAN18	----	----	69.75 UNCH	----	----	600	UNCH
29JAN18	----	----	69.75 UNCH	----	----	200	UNCH
30JAN18	----	----	69.75 UNCH	----	----	200	UNCH
31JAN18	----	----	69.75 UNCH	----	----	200	UNCH
TOTAL ZJO FUT						6800	200
OPD FUT ONTARIO PEAK CAL-DAY FUT							
11JAN18	----	----	10.50 UNCH	----	----	10	UNCH
TOTAL OPD FUT						10	
V3 FUT PJM AD HUB 5MW REAL TIME O PK							
FEB18	----	----	37.25 + 1.11	----	----	15840	UNCH
MAR18	----	----	30.63 + 0.88	----	----	12121	UNCH
APR18	----	----	26.50 + 0.25	----	----	11904	UNCH
MAY18	----	----	23.38 + 0.09	----	----	12152	UNCH
JUN18	----	----	23.33 + 0.04	----	----	11520	UNCH
JUL18	----	----	25.79 + 0.05	----	----	12240	UNCH
AUG18	----	----	23.11 + 0.05	----	----	11280	UNCH
SEP18	----	----	23.28 UNCH	----	----	12480	UNCH
OCT18	----	----	22.73 + 0.15	----	----	11280	UNCH
NOV18	----	----	23.43 + 0.15	----	----	11550	UNCH
DEC18	----	----	25.54 + 0.16	----	----	12720	UNCH
JAN19	----	----	31.73 - 0.18	----	----	13328	UNCH
FEB19	----	----	28.83 - 0.14	----	----	11968	UNCH
MAR19	----	----	27.97 + 0.89	----	----	13838	UNCH
APR19	----	----	25.42 + 0.78	----	----	12512	UNCH
MAY19	----	----	21.91 - 0.04	----	----	12544	UNCH
JUN19	----	----	22.56 - 0.04	----	----	8800	UNCH
JUL19	----	----	25.87 - 0.06	----	----	8624	UNCH
AUG19	----	----	23.46 - 0.03	----	----	8624	UNCH
SEP19	----	----	22.56 + 0.16	----	----	8800	UNCH
OCT19	----	----	21.91 - 0.04	----	----	8272	UNCH
NOV19	----	----	22.71 - 0.04	----	----	8822	UNCH
DEC19	----	----	27.62 - 0.06	----	----	8976	UNCH
JAN20	----	----	33.73 + 0.07	----	----	2744	UNCH
FEB20	----	----	30.48 + 0.05	----	----	2632	UNCH
MAR20	----	----	28.67 + 0.03	----	----	2737	UNCH
APR20	----	----	24.92 + 0.06	----	----	2576	UNCH
MAY20	----	----	21.92 + 0.04	----	----	2968	UNCH
JUN20	----	----	22.32 + 0.05	----	----	2576	UNCH
JUL20	----	----	24.92 + 0.06	----	----	2632	UNCH
AUG20	----	----	22.62 + 0.05	----	----	2856	UNCH
SEP20	----	----	21.82 + 0.04	----	----	2688	UNCH
OCT20	----	----	21.42 + 0.04	----	----	2744	UNCH
NOV20	----	----	21.82 + 0.04	----	----	2807	UNCH
DEC20	----	----	27.02 + 0.07	----	----	2744	UNCH
JAN21	----	----	33.15 + 0.04	----	----	848	UNCH
FEB21	----	----	29.87 + 0.03	----	----	704	UNCH
MAR21	----	----	27.64 + 0.06	----	----	750	UNCH
APR21	----	----	23.80 + 0.04	----	----	736	UNCH
MAY21	----	----	20.72 + 0.02	----	----	848	UNCH
JUN21	----	----	22.89 + 0.03	----	----	736	UNCH
JUL21	----	----	25.42 + 0.05	----	----	816	UNCH
AUG21	----	----	23.10 + 0.04	----	----	784	UNCH
SEP21	----	----	22.29 + 0.03	----	----	768	UNCH
OCT21	----	----	21.93 + 0.02	----	----	816	UNCH
NOV21	----	----	22.29 + 0.03	----	----	770	UNCH
DEC21	----	----	27.19 + 0.06	----	----	752	UNCH
JAN22	----	----	33.76 + 0.04	----	----	408	UNCH
FEB22	----	----	30.33 + 0.03	----	----	352	UNCH
MAR22	----	----	28.15 + 0.01	----	----	375	UNCH
APR22	----	----	24.31 + 0.04	----	----	384	UNCH
MAY22	----	----	21.38 + 0.03	----	----	408	UNCH
JUN22	----	----	21.84 + 0.03	----	----	368	UNCH
JUL22	----	----	24.46 + 0.04	----	----	424	UNCH
AUG22	----	----	22.09 + 0.03	----	----	376	UNCH
SEP22	----	----	21.18 + 0.03	----	----	384	UNCH
OCT22	----	----	20.98 + 0.03	----	----	408	UNCH
NOV22	----	----	21.33 + 0.03	----	----	385	UNCH
DEC22	----	----	26.28 + 0.05	----	----	408	UNCH
TOTAL V3 FUT						306907	
Z9 FUT PJM AD HUB 5MW REAL TIME PK							
FEB18	----	----	43.38 + 2.44	----	----	1100	UNCH
MAR18	----	----	37.00 + 2.07	----	----	1012	UNCH
APR18	----	----	33.88 + 0.53	----	----	966	UNCH
MAY18	----	----	34.51 + 0.60	----	----	1012	UNCH

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Z9 FUT	PJM AD HUB 5MW REAL TIME PK					
JUN18	----	----	34.25 + 0.34	----	----	714 UNCH
JUL18	----	----	38.96 + 0.22	----	----	714 UNCH
AUG18	----	----	35.54 + 0.18	----	----	782 UNCH
SEP18	----	----	34.05 + 0.27	----	----	646 UNCH
OCT18	----	----	31.75 UNCH	----	----	782 UNCH
NOV18	----	----	32.15 - 0.05	----	----	714 UNCH
DEC18	----	----	34.35 + 0.05	----	----	680 UNCH
JAN19	----	----	40.70 - 0.07	----	----	594 UNCH
FEB19	----	----	38.55 - 0.08	----	----	540 UNCH
MAR19	----	----	34.78 + 0.18	----	----	357 UNCH
APR19	----	----	31.02 + 0.15	----	----	374 UNCH
MAY19	----	----	32.07 + 0.16	----	----	308 UNCH
JUN19	----	----	31.92 + 0.16	----	----	380 UNCH
JUL19	----	----	38.09 + 0.20	----	----	418 UNCH
AUG19	----	----	34.93 + 0.18	----	----	418 UNCH
SEP19	----	----	32.72 + 0.16	----	----	380 UNCH
OCT19	----	----	30.62 + 0.15	----	----	437 UNCH
NOV19	----	----	30.42 + 0.15	----	----	380 UNCH
DEC19	----	----	32.32 + 0.16	----	----	399 UNCH
JAN20	----	----	43.27 + 0.15	----	----	484 UNCH
FEB20	----	----	40.47 + 0.13	----	----	440 UNCH
MAR20	----	----	35.57 + 0.14	----	----	484 UNCH
APR20	----	----	31.07 + 0.11	----	----	484 UNCH
MAY20	----	----	30.72 + 0.10	----	----	440 UNCH
JUN20	----	----	31.92 + 0.11	----	----	484 UNCH
JUL20	----	----	37.92 + 0.16	----	----	506 UNCH
AUG20	----	----	34.57 + 0.13	----	----	462 UNCH
SEP20	----	----	31.57 + 0.21	----	----	462 UNCH
OCT20	----	----	29.91 + 0.09	----	----	484 UNCH
NOV20	----	----	29.96 + 0.09	----	----	440 UNCH
DEC20	----	----	32.27 + 0.11	----	----	484 UNCH
JAN21	----	----	44.43 + 0.07	----	----	40 UNCH
FEB21	----	----	41.74 + 0.06	----	----	40 UNCH
MAR21	----	----	35.10 + 0.07	----	----	46 UNCH
APR21	----	----	31.05 + 0.04	----	----	44 UNCH
MAY21	----	----	30.65 + 0.04	----	----	40 UNCH
JUN21	----	----	31.75 + 0.05	----	----	44 UNCH
JUL21	----	----	37.54 + 0.08	----	----	42 UNCH
AUG21	----	----	34.50 + 0.07	----	----	44 UNCH
SEP21	----	----	30.75 + 0.04	----	----	42 UNCH
OCT21	----	----	28.36 + 0.08	----	----	42 UNCH
NOV21	----	----	28.36 + 0.08	----	----	42 UNCH
DEC21	----	----	31.80 + 0.05	----	----	46 UNCH
JAN22	----	----	45.38 + 0.07	----	----	21 UNCH
FEB22	----	----	42.74 + 0.06	----	----	20 UNCH
MAR22	----	----	36.05 + 0.07	----	----	23 UNCH
APR22	----	----	31.75 + 0.04	----	----	21 UNCH
MAY22	----	----	31.35 + 0.04	----	----	21 UNCH
JUN22	----	----	32.55 + 0.05	----	----	22 UNCH
JUL22	----	----	38.39 + 0.08	----	----	20 UNCH
AUG22	----	----	35.45 + 0.07	----	----	23 UNCH
SEP22	----	----	31.35 + 0.04	----	----	21 UNCH
OCT22	----	----	29.01 + 0.08	----	----	21 UNCH
NOV22	----	----	29.11 + 0.08	----	----	21 UNCH
DEC22	----	----	31.85 + 0.04	----	----	21 UNCH
TOTAL Z9 FUT						20528
PWO FUT	PJM AEP DAYTON HUB DA OP DAILY					
09JAN18	----	----	33.83 UNCH	----	----	0 - 168
10JAN18	----	----	34.60 UNCH	----	----	168 UNCH
11JAN18	----	----	23.28 UNCH	----	----	168 UNCH
12JAN18	----	----	21.44 UNCH	----	----	168 UNCH
13JAN18	----	----	51.32 UNCH	----	----	504 UNCH
14JAN18	----	----	74.61 UNCH	----	----	504 UNCH
15JAN18	----	----	71.03 UNCH	----	----	168 UNCH
16JAN18	----	----	52.52 UNCH	----	----	168 UNCH
17JAN18	----	----	64.38 UNCH	----	----	168 UNCH
18JAN18	----	----	58.17 + 20.54	----	----	168 UNCH
19JAN18	----	----	37.63 UNCH	----	----	168 UNCH
20JAN18	----	----	37.63 UNCH	----	----	504 UNCH
21JAN18	----	----	37.63 UNCH	----	----	504 UNCH
22JAN18	----	----	37.63 UNCH	----	----	168 UNCH
23JAN18	----	----	37.63 UNCH	----	----	168 UNCH
24JAN18	----	----	37.63 UNCH	----	----	168 UNCH
25JAN18	----	----	37.63 UNCH	----	----	168 UNCH
26JAN18	----	----	37.63 UNCH	----	----	168 UNCH
27JAN18	----	----	37.63 UNCH	----	----	504 UNCH
28JAN18	----	----	37.63 UNCH	----	----	504 UNCH
29JAN18	----	----	37.63 UNCH	----	----	168 UNCH
30JAN18	----	----	37.63 UNCH	----	----	168 UNCH
31JAN18	----	----	37.63 UNCH	----	----	168 UNCH
TOTAL PWO FUT						5712 - 168
PAP FUT	PJM AEP DAYTON HUB DA PEAK DAILY					
09JAN18	----	----	40.38 UNCH	----	----	0 - 18
10JAN18	----	----	32.77 UNCH	----	----	18 UNCH
11JAN18	----	----	26.91 UNCH	----	----	18 UNCH
12JAN18	----	----	29.44 UNCH	----	----	18 UNCH
15JAN18	----	----	77.40 UNCH	----	----	18 UNCH
16JAN18	----	----	74.98 UNCH	----	----	18 UNCH
17JAN18	----	----	91.58 UNCH	----	----	18 UNCH
18JAN18	----	----	52.61 + 7.61	----	----	18 UNCH
19JAN18	----	----	36.00 - 9.00	----	----	18 UNCH
22JAN18	----	----	33.00 + 0.50	----	----	18 UNCH
23JAN18	----	----	33.00 + 0.50	----	----	18 UNCH
24JAN18	----	----	33.00 + 0.50	----	----	18 UNCH
25JAN18	----	----	33.00 + 0.50	----	----	18 UNCH
26JAN18	----	----	33.00 + 0.50	----	----	18 UNCH
29JAN18	----	----	42.50 - 10.00	----	----	18 UNCH
30JAN18	----	----	42.50 - 10.00	----	----	18 UNCH
31JAN18	----	----	42.50 - 10.00	----	----	18 UNCH
TOTAL PAP FUT						288 - 18
AOR FUT	PJM AEP DAYTON HUB RT OP DAILY					
08JAN18	----	----	47.99 UNCH	----	----	0 - 360
09JAN18	----	----	40.29 UNCH	----	----	360 UNCH
10JAN18	----	----	28.14 UNCH	----	----	360 UNCH

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	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
AOR FUT	PJM AEP DAYTON HUB RT OP DAILY						
11JAN18	----	----	21.29 UNCH	----	----	360	UNCH
12JAN18	----	----	20.42 UNCH	----	----	360	UNCH
13JAN18	----	----	42.85 UNCH	----	----	1080	UNCH
14JAN18	----	----	67.72 UNCH	----	----	1080	UNCH
15JAN18	----	----	59.11 UNCH	----	----	360	UNCH
16JAN18	----	----	42.32 + 3.90	----	----	360	UNCH
17JAN18	----	----	38.42 UNCH	----	----	360	UNCH
18JAN18	----	----	38.42 UNCH	----	----	360	UNCH
19JAN18	----	----	38.42 UNCH	----	----	360	UNCH
20JAN18	----	----	38.42 UNCH	----	----	1080	UNCH
21JAN18	----	----	38.42 UNCH	----	----	1080	UNCH
22JAN18	----	----	38.42 UNCH	----	----	360	UNCH
23JAN18	----	----	38.42 UNCH	----	----	360	UNCH
24JAN18	----	----	38.42 UNCH	----	----	360	UNCH
25JAN18	----	----	38.42 UNCH	----	----	360	UNCH
26JAN18	----	----	38.42 UNCH	----	----	360	UNCH
27JAN18	----	----	38.42 UNCH	----	----	1080	UNCH
28JAN18	----	----	38.42 UNCH	----	----	1080	UNCH
29JAN18	----	----	38.42 UNCH	----	----	360	UNCH
30JAN18	----	----	38.42 UNCH	----	----	360	UNCH
31JAN18	----	----	38.42 UNCH	----	----	360	UNCH
TOTAL AOR FUT						12600	- 360
MOD FUT	PJM ASTI ZONE PEAK DA MO						
JAN18	----	----	62.02 + 0.60	----	----	3920	UNCH
FEB18	----	----	39.70 + 1.53	----	----	3520	UNCH
MAR18	----	----	32.07 + 0.93	----	----	3910	UNCH
APR18	----	----	26.35 + 0.19	----	----	3840	UNCH
MAY18	----	----	24.44 + 0.01	----	----	3920	UNCH
TOTAL MOD FUT						19110	
MPD FUT	PJM ATSI ZONE MONTHLY DAILY						
JAN18	----	----	73.14 + 0.56	----	----	220	UNCH
FEB18	----	----	47.06 + 1.08	----	----	200	UNCH
MAR18	----	----	38.68 + 1.85	----	----	220	UNCH
APR18	----	----	34.65 + 0.49	----	----	210	UNCH
MAY18	----	----	34.89 + 0.46	----	----	220	UNCH
TOTAL MPD FUT						1070	
R3 FUT	PJM BGE DA OFF-PEAK						
JAN18	----	----	90.50 + 0.99	----	----	2744	UNCH
FEB18	----	----	56.77 + 3.00	----	----	2464	UNCH
MAR18	----	----	39.43 + 1.16	----	----	2737	UNCH
APR18	----	----	28.26 + 0.21	----	----	2688	UNCH
MAY18	----	----	25.04 + 0.02	----	----	2744	UNCH
JUN18	----	----	26.57 + 0.16	----	----	768	UNCH
JUL18	----	----	29.18 + 0.17	----	----	816	UNCH
AUG18	----	----	26.71 + 0.16	----	----	752	UNCH
SEP18	----	----	25.66 + 0.10	----	----	832	UNCH
OCT18	----	----	25.96 + 0.14	----	----	752	UNCH
NOV18	----	----	26.87 + 0.15	----	----	770	UNCH
DEC18	----	----	30.88 + 0.16	----	----	848	UNCH
TOTAL R3 FUT						18915	
E3 FUT	PJM BGE DA PEAK						
JAN18	----	----	91.05 + 0.95	----	----	154	UNCH
FEB18	----	----	61.81 + 3.00	----	----	140	UNCH
MAR18	----	----	46.36 + 2.43	----	----	154	UNCH
APR18	----	----	37.79 + 0.56	----	----	147	UNCH
MAY18	----	----	37.27 + 0.51	----	----	154	UNCH
JUN18	----	----	38.26 + 0.45	----	----	42	UNCH
JUL18	----	----	44.08 + 0.21	----	----	42	UNCH
AUG18	----	----	41.68 + 0.19	----	----	46	UNCH
SEP18	----	----	38.13 + 0.17	----	----	38	UNCH
OCT18	----	----	36.03 + 0.08	----	----	46	UNCH
NOV18	----	----	36.22 + 0.15	----	----	42	UNCH
DEC18	----	----	39.82 + 0.41	----	----	40	UNCH
TOTAL E3 FUT						1045	
D9 FUT	PJM COMED 5MW D AH O PK						
JAN18	----	----	35.45 - 0.12	----	----	1960	UNCH
FEB18	----	----	30.78 + 0.65	----	----	1760	UNCH
MAR18	----	----	25.42 + 0.72	----	----	1955	UNCH
APR18	----	----	22.02 + 0.12	----	----	1920	UNCH
MAY18	----	----	20.39 UNCH	----	----	1960	UNCH
JUN18	----	----	21.09 + 0.10	----	----	1920	UNCH
JUL18	----	----	22.95 + 0.10	----	----	2040	UNCH
AUG18	----	----	20.38 + 0.09	----	----	1880	UNCH
SEP18	----	----	20.09 + 0.03	----	----	2080	UNCH
OCT18	----	----	18.87 - 0.42	----	----	1880	UNCH
NOV18	----	----	19.53 - 0.41	----	----	1925	UNCH
DEC18	----	----	20.03 - 0.42	----	----	2120	UNCH
TOTAL D9 FUT						23400	
D8 FUT	PJM COMED 5MW D AH PK						
JAN18	----	----	49.08 - 0.09	----	----	110	UNCH
FEB18	----	----	37.62 + 0.19	----	----	100	UNCH
MAR18	----	----	31.00 + 0.40	----	----	110	UNCH
APR18	----	----	29.83 - 0.51	----	----	105	UNCH
MAY18	----	----	31.14 - 0.55	----	----	110	UNCH
JUN18	----	----	30.02 - 0.60	----	----	105	UNCH
JUL18	----	----	36.54 - 0.94	----	----	105	UNCH
AUG18	----	----	33.34 - 0.86	----	----	115	UNCH
SEP18	----	----	31.30 - 0.77	----	----	95	UNCH
OCT18	----	----	28.81 - 0.44	----	----	115	UNCH
NOV18	----	----	28.99 - 0.40	----	----	105	UNCH
DEC18	----	----	31.49 - 0.30	----	----	100	UNCH
TOTAL D8 FUT						1275	
JD FUT	PJM DAILY						
12JAN18	----	----	26.94 UNCH	----	----	0	- 457
15JAN18	----	----	159.44 UNCH	----	----	0	- 457
16JAN18	----	----	86.34 - 9.66	----	----	457	UNCH
17JAN18	----	----	107.50 UNCH	----	----	457	UNCH
18JAN18	----	----	66.00 + 17.50	----	----	457	UNCH
19JAN18	----	----	39.00 - 9.50	----	----	457	UNCH
22JAN18	----	----	38.00 + 1.75	----	----	457	UNCH

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PG61 BULLETIN # 11@

ENERGY FUTURES PRODUCTS

Wed, Jan 17, 2018 PG61

JD FUT	PJM DAILY	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST
23JAN18		----	----	38.00 + 1.75	----	----	457 UNCH
24JAN18		----	----	38.00 + 1.75	----	----	457 UNCH
25JAN18		----	----	38.00 + 1.75	----	----	457 UNCH
26JAN18		----	----	38.00 + 1.75	----	----	457 UNCH
29JAN18		----	----	37.67 - 21.25	----	----	457 UNCH
30JAN18		----	----	37.67 - 21.25	----	----	457 UNCH
31JAN18		----	----	37.67 - 21.25	----	----	457 UNCH
TOTAL	JD FUT						5484 - 914
R7 FUT	PJM DAYTON DA OFF-PEAK						
FEB18		----	----	37.25 + 1.11	----	----	7392 UNCH
MAR18		----	----	30.63 + 0.88	----	----	8211 UNCH
APR18		----	----	26.50 + 0.25	----	----	8064 UNCH
MAY18		----	----	23.38 + 0.09	----	----	8232 UNCH
JUN18		----	----	23.33 + 0.04	----	----	3072 UNCH
JUL18		----	----	25.79 + 0.05	----	----	3264 UNCH
AUG18		----	----	23.11 + 0.05	----	----	3008 UNCH
SEP18		----	----	23.28 UNCH	----	----	3328 UNCH
OCT18		----	----	22.73 + 0.15	----	----	3008 UNCH
NOV18		----	----	23.43 + 0.15	----	----	3080 UNCH
DEC18		----	----	25.54 + 0.16	----	----	3392 UNCH
JAN19		----	----	31.73 - 0.18	----	----	1960 UNCH
FEB19		----	----	28.83 - 0.14	----	----	1760 UNCH
MAR19		----	----	27.97 + 0.89	----	----	2035 UNCH
APR19		----	----	25.42 + 0.78	----	----	1840 UNCH
MAY19		----	----	21.91 - 0.04	----	----	1960 UNCH
JUN19		----	----	22.56 - 0.04	----	----	2000 UNCH
JUL19		----	----	25.87 - 0.06	----	----	1960 UNCH
AUG19		----	----	23.46 - 0.03	----	----	1960 UNCH
SEP19		----	----	22.56 + 0.16	----	----	2000 UNCH
OCT19		----	----	21.91 - 0.04	----	----	1880 UNCH
NOV19		----	----	22.71 - 0.04	----	----	2005 UNCH
DEC19		----	----	27.62 - 0.06	----	----	2040 UNCH
JAN20		----	----	33.73 + 0.07	----	----	3920 UNCH
FEB20		----	----	30.48 + 0.05	----	----	3760 UNCH
MAR20		----	----	28.67 + 0.03	----	----	3910 UNCH
APR20		----	----	24.92 + 0.06	----	----	3680 UNCH
MAY20		----	----	21.92 + 0.04	----	----	4240 UNCH
JUN20		----	----	22.32 + 0.05	----	----	3680 UNCH
JUL20		----	----	24.92 + 0.06	----	----	3760 UNCH
AUG20		----	----	22.62 + 0.05	----	----	4080 UNCH
SEP20		----	----	21.82 + 0.04	----	----	3840 UNCH
OCT20		----	----	21.42 + 0.04	----	----	3920 UNCH
NOV20		----	----	21.82 + 0.04	----	----	4010 UNCH
DEC20		----	----	27.02 + 0.07	----	----	3920 UNCH
TOTAL	R7 FUT						124171
D7 FUT	PJM DAYTON DA PEAK						
FEB18		----	----	43.48 + 2.44	----	----	360 UNCH
MAR18		----	----	37.10 + 2.07	----	----	396 UNCH
APR18		----	----	33.98 + 0.53	----	----	378 UNCH
MAY18		----	----	34.61 + 0.60	----	----	396 UNCH
JUN18		----	----	34.35 + 0.34	----	----	525 UNCH
JUL18		----	----	39.06 + 0.22	----	----	525 UNCH
AUG18		----	----	35.64 + 0.18	----	----	575 UNCH
SEP18		----	----	34.15 + 0.27	----	----	475 UNCH
OCT18		----	----	31.85 UNCH	----	----	575 UNCH
NOV18		----	----	32.25 - 0.05	----	----	525 UNCH
DEC18		----	----	34.45 + 0.05	----	----	500 UNCH
JAN19		----	----	40.80 - 0.07	----	----	220 UNCH
FEB19		----	----	38.65 - 0.08	----	----	200 UNCH
MAR19		----	----	34.88 + 0.18	----	----	210 UNCH
APR19		----	----	31.12 + 0.15	----	----	220 UNCH
MAY19		----	----	32.17 + 0.16	----	----	220 UNCH
JUN19		----	----	32.02 + 0.16	----	----	200 UNCH
JUL19		----	----	38.19 + 0.20	----	----	220 UNCH
AUG19		----	----	35.03 + 0.18	----	----	220 UNCH
SEP19		----	----	32.82 + 0.16	----	----	200 UNCH
OCT19		----	----	30.72 + 0.15	----	----	230 UNCH
NOV19		----	----	30.52 + 0.15	----	----	200 UNCH
DEC19		----	----	32.42 + 0.16	----	----	210 UNCH
JAN20		----	----	43.37 + 0.15	----	----	220 UNCH
FEB20		----	----	40.57 + 0.13	----	----	200 UNCH
MAR20		----	----	35.67 + 0.14	----	----	220 UNCH
APR20		----	----	31.17 + 0.11	----	----	220 UNCH
MAY20		----	----	30.82 + 0.10	----	----	200 UNCH
JUN20		----	----	32.02 + 0.11	----	----	220 UNCH
JUL20		----	----	38.02 + 0.16	----	----	230 UNCH
AUG20		----	----	34.67 + 0.13	----	----	210 UNCH
SEP20		----	----	31.67 + 0.21	----	----	210 UNCH
OCT20		----	----	30.01 + 0.09	----	----	220 UNCH
NOV20		----	----	30.06 + 0.09	----	----	200 UNCH
DEC20		----	----	32.37 + 0.11	----	----	220 UNCH
TOTAL	D7 FUT						10350
46 FUT	PJM METED ZONE OFFPK CAL LMP						
JAN18		----	----	91.84 + 0.91	----	----	784 UNCH
FEB18		----	----	51.99 + 2.79	----	----	704 UNCH
MAR18		----	----	32.94 + 0.96	----	----	782 UNCH
APR18		----	----	23.93 + 0.15	----	----	768 UNCH
MAY18		----	----	20.39 UNCH	----	----	784 UNCH
JUN18		----	----	20.99 + 0.10	----	----	768 UNCH
JUL18		----	----	24.81 + 0.12	----	----	816 UNCH
AUG18		----	----	22.24 + 0.12	----	----	752 UNCH
SEP18		----	----	20.69 + 0.04	----	----	832 UNCH
OCT18		----	----	20.18 + 0.09	----	----	752 UNCH
NOV18		----	----	21.29 + 0.10	----	----	770 UNCH
DEC18		----	----	25.76 + 0.13	----	----	848 UNCH
JAN19		----	----	40.40 + 0.27	----	----	784 UNCH
FEB19		----	----	35.66 + 0.25	----	----	704 UNCH
MAR19		----	----	26.88 + 0.05	----	----	814 UNCH
APR19		----	----	22.22 + 0.05	----	----	736 UNCH
MAY19		----	----	18.03 - 0.01	----	----	784 UNCH
JUN19		----	----	19.48 - 0.03	----	----	800 UNCH
JUL19		----	----	23.49 - 0.02	----	----	784 UNCH
AUG19		----	----	20.96 UNCH	----	----	784 UNCH
SEP19		----	----	19.65 + 0.06	----	----	800 UNCH

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ENERGY FUTURES PRODUCTS

Wed, Jan 17, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. & PT.	PRICE CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
46 FUT	PJM METED ZONE OFFPK CAL LMP							
OCT19	----	----	19.50	- 0.01	----	----	752	UNCH
NOV19	----	----	19.65	UNCH	----	----	802	UNCH
DEC19	----	----	24.98	- 0.01	----	----	816	UNCH
JAN20	----	----	37.24	+ 0.05	----	----	784	UNCH
FEB20	----	----	33.25	+ 0.04	----	----	752	UNCH
MAR20	----	----	28.70	UNCH	----	----	782	UNCH
APR20	----	----	23.81	+ 0.03	----	----	736	UNCH
MAY20	----	----	20.61	+ 0.01	----	----	848	UNCH
JUN20	----	----	21.51	+ 0.01	----	----	736	UNCH
JUL20	----	----	23.76	+ 0.04	----	----	752	UNCH
AUG20	----	----	21.16	+ 0.01	----	----	816	UNCH
SEP20	----	----	20.51	+ 0.01	----	----	768	UNCH
OCT20	----	----	19.61	+ 0.01	----	----	784	UNCH
NOV20	----	----	19.61	+ 0.01	----	----	802	UNCH
DEC20	----	----	24.66	+ 0.03	----	----	784	UNCH
TOTAL 46 FUT							28064	
47 FUT	PJM METED ZONE PEAK CAL LMP							
JAN18	----	----	92.98	+ 0.89	----	----	44	UNCH
FEB18	----	----	61.30	+ 3.00	----	----	40	UNCH
MAR18	----	----	39.47	+ 1.91	----	----	44	UNCH
APR18	----	----	30.59	+ 0.40	----	----	42	UNCH
MAY18	----	----	30.69	+ 0.39	----	----	44	UNCH
JUN18	----	----	30.93	+ 0.31	----	----	42	UNCH
JUL18	----	----	38.30	+ 0.17	----	----	42	UNCH
AUG18	----	----	36.15	+ 0.15	----	----	46	UNCH
SEP18	----	----	30.05	+ 0.12	----	----	38	UNCH
OCT18	----	----	28.56	+ 0.06	----	----	46	UNCH
NOV18	----	----	29.69	+ 0.10	----	----	42	UNCH
DEC18	----	----	35.73	+ 0.33	----	----	40	UNCH
JAN19	----	----	52.41	+ 0.18	----	----	44	UNCH
FEB19	----	----	50.11	+ 0.17	----	----	40	UNCH
MAR19	----	----	32.97	- 0.01	----	----	42	UNCH
APR19	----	----	27.48	- 0.03	----	----	44	UNCH
MAY19	----	----	27.45	+ 0.03	----	----	44	UNCH
JUN19	----	----	27.32	- 0.01	----	----	40	UNCH
JUL19	----	----	34.53	- 0.02	----	----	44	UNCH
AUG19	----	----	32.74	- 0.01	----	----	44	UNCH
SEP19	----	----	27.44	+ 0.05	----	----	40	UNCH
OCT19	----	----	25.55	UNCH	----	----	46	UNCH
NOV19	----	----	26.45	UNCH	----	----	40	UNCH
DEC19	----	----	31.75	UNCH	----	----	42	UNCH
JAN20	----	----	50.14	+ 0.15	----	----	44	UNCH
FEB20	----	----	47.43	+ 0.13	----	----	40	UNCH
MAR20	----	----	32.18	+ 0.09	----	----	44	UNCH
APR20	----	----	27.16	+ 0.06	----	----	44	UNCH
MAY20	----	----	26.26	+ 0.06	----	----	40	UNCH
JUN20	----	----	27.76	+ 0.06	----	----	44	UNCH
JUL20	----	----	34.18	+ 0.10	----	----	46	UNCH
AUG20	----	----	32.88	+ 0.09	----	----	42	UNCH
SEP20	----	----	27.90	+ 0.14	----	----	42	UNCH
OCT20	----	----	27.06	+ 0.06	----	----	44	UNCH
NOV20	----	----	27.26	+ 0.06	----	----	40	UNCH
DEC20	----	----	30.02	+ 0.08	----	----	44	UNCH
TOTAL 47 FUT							1534	
JM FUT	PJM MONTHLY							
JAN18	----	----	40.80	- 10.34	----	----	30	UNCH
FEB18	----	----	56.50	+ 3.54	----	----	30	UNCH
MAR18	----	----	41.73	+ 2.08	----	----	30	UNCH
APR18	----	----	34.14	+ 0.48	----	----	30	UNCH
MAY18	----	----	34.13	+ 0.45	----	----	30	UNCH
JUN18	----	----	33.86	+ 0.36	----	----	30	UNCH
JUL18	----	----	38.50	+ 0.17	----	----	110	UNCH
AUG18	----	----	35.65	+ 0.15	----	----	110	UNCH
SEP18	----	----	33.56	+ 0.14	----	----	190	UNCH
OCT18	----	----	32.02	+ 0.07	----	----	70	UNCH
NOV18	----	----	32.15	+ 0.12	----	----	70	UNCH
DEC18	----	----	35.83	+ 0.33	----	----	70	UNCH
JAN19	----	----	49.15	+ 0.14	----	----	40	UNCH
FEB19	----	----	46.85	+ 0.13	----	----	40	UNCH
MAR19	----	----	35.87	+ 0.01	----	----	40	UNCH
APR19	----	----	31.38	- 0.01	----	----	40	UNCH
MAY19	----	----	31.85	+ 0.03	----	----	40	UNCH
JUN19	----	----	31.82	UNCH	----	----	40	UNCH
JUL19	----	----	37.08	UNCH	----	----	40	UNCH
AUG19	----	----	34.59	UNCH	----	----	40	UNCH
SEP19	----	----	31.80	+ 0.07	----	----	40	UNCH
OCT19	----	----	30.00	UNCH	----	----	40	UNCH
NOV19	----	----	30.00	UNCH	----	----	40	UNCH
DEC19	----	----	33.35	UNCH	----	----	40	UNCH
TOTAL JM FUT							1280	
B6 FUT	PJM NI HUB 5MW REAL TIME O PK							
FEB18	----	----	30.75	+ 1.11	----	----	41888	UNCH
MAR18	----	----	24.88	+ 0.53	----	----	48484	UNCH
APR18	----	----	21.90	+ 0.15	----	----	47616	UNCH
MAY18	----	----	19.78	+ 0.04	----	----	44688	UNCH
JUN18	----	----	19.78	- 0.03	----	----	51456	UNCH
JUL18	----	----	22.51	+ 0.07	----	----	54672	UNCH
AUG18	----	----	19.99	+ 0.03	----	----	50384	UNCH
SEP18	----	----	19.38	UNCH	----	----	55744	UNCH
OCT18	----	----	18.56	- 0.02	----	----	50384	UNCH
NOV18	----	----	19.17	UNCH	----	----	51590	UNCH
DEC18	----	----	20.77	+ 0.02	----	----	56816	UNCH
JAN19	----	----	31.02	+ 0.07	----	----	7448	UNCH
FEB19	----	----	28.62	+ 0.05	----	----	6688	UNCH
MAR19	----	----	24.43	+ 0.04	----	----	7733	UNCH
APR19	----	----	20.23	+ 0.06	----	----	6992	UNCH
MAY19	----	----	18.78	+ 0.05	----	----	7448	UNCH
JUN19	----	----	19.13	+ 0.05	----	----	7600	UNCH
JUL19	----	----	20.88	+ 0.06	----	----	7448	UNCH
AUG19	----	----	19.18	+ 0.05	----	----	7448	UNCH
SEP19	----	----	18.73	+ 0.05	----	----	7600	UNCH
OCT19	----	----	16.68	+ 0.04	----	----	7144	UNCH
NOV19	----	----	18.63	+ 0.05	----	----	7619	UNCH
DEC19	----	----	21.83	+ 0.02	----	----	7752	UNCH

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ENERGY FUTURES PRODUCTS

Wed, Jan 17, 2018 PG61

	GLOBEX OPEN	GLOBEX HIGH/LOW	SETT. PRICE & PT. CHGE		GLOBEX® VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
TOTAL B6 FUT							642642	
B3 FUT	PJM NI HUB 5MW REAL TIME PK							
FEB18	----	----	37.56 + 1.68		----	----	2380	UNCH
MAR18	----	----	32.13 + 1.45		----	----	2838	UNCH
APR18	----	----	29.78 - 0.07		----	----	2709	UNCH
MAY18	----	----	31.39 + 0.34		----	----	2838	UNCH
JUN18	----	----	31.00 - 0.13		----	----	1869	UNCH
JUL18	----	----	36.45 + 0.16		----	----	1869	UNCH
AUG18	----	----	33.65 + 0.14		----	----	2047	UNCH
SEP18	----	----	31.10 + 0.25		----	----	1691	UNCH
OCT18	----	----	28.64 - 0.06		----	----	2047	UNCH
NOV18	----	----	28.79 - 0.11		----	----	1869	UNCH
DEC18	----	----	30.93 + 0.03		----	----	1780	UNCH
JAN19	----	----	35.65 - 0.15		----	----	748	UNCH
FEB19	----	----	34.89 - 0.16		----	----	680	UNCH
MAR19	----	----	30.72 + 0.11		----	----	714	UNCH
APR19	----	----	28.76 + 0.10		----	----	748	UNCH
MAY19	----	----	29.76 + 0.10		----	----	748	UNCH
JUN19	----	----	29.01 + 0.10		----	----	980	UNCH
JUL19	----	----	34.94 + 0.14		----	----	1078	UNCH
AUG19	----	----	32.63 + 0.12		----	----	1078	UNCH
SEP19	----	----	29.06 + 0.10		----	----	980	UNCH
OCT19	----	----	27.50 + 0.09		----	----	782	UNCH
NOV19	----	----	27.20 + 0.09		----	----	680	UNCH
DEC19	----	----	30.07 + 0.11		----	----	714	UNCH
TOTAL B3 FUT							33867	
L3 FUT	PJM NILL DA OFF-PEAK							
FEB18	----	----	30.80 + 1.11		----	----	47168	UNCH
MAR18	----	----	24.93 + 0.53		----	----	53176	UNCH
APR18	----	----	21.95 + 0.15		----	----	51840	UNCH
MAY18	----	----	19.83 + 0.04		----	----	53312	UNCH
JUN18	----	----	19.83 - 0.03		----	----	18048	UNCH
JUL18	----	----	22.56 + 0.07		----	----	19176	UNCH
AUG18	----	----	20.04 + 0.03		----	----	17672	UNCH
SEP18	----	----	19.43 UNCH		----	----	19968	UNCH
OCT18	----	----	18.61 - 0.02		----	----	17672	UNCH
NOV18	----	----	19.22 UNCH		----	----	17710	UNCH
DEC18	----	----	20.82 + 0.02		----	----	19504	UNCH
JAN19	----	----	31.07 + 0.07		----	----	13328	UNCH
FEB19	----	----	28.67 + 0.05		----	----	11968	UNCH
MAR19	----	----	24.48 + 0.04		----	----	13838	UNCH
APR19	----	----	20.28 + 0.06		----	----	12512	UNCH
MAY19	----	----	18.83 + 0.05		----	----	13328	UNCH
JUN19	----	----	19.18 + 0.05		----	----	13600	UNCH
JUL19	----	----	20.93 + 0.06		----	----	13328	UNCH
AUG19	----	----	19.23 + 0.05		----	----	13328	UNCH
SEP19	----	----	18.78 + 0.05		----	----	13600	UNCH
OCT19	----	----	16.73 + 0.04		----	----	12784	UNCH
NOV19	----	----	18.68 + 0.05		----	----	13634	UNCH
DEC19	----	----	21.88 + 0.02		----	----	13872	UNCH
TOTAL L3 FUT							494366	
N3 FUT	PJM NILL DA PEAK							
FEB18	----	----	37.56 + 1.68		----	----	2180	UNCH
MAR18	----	----	32.13 + 1.45		----	----	2398	UNCH
APR18	----	----	29.78 - 0.07		----	----	2289	UNCH
MAY18	----	----	31.39 + 0.34		----	----	2398	UNCH
JUN18	----	----	31.00 - 0.13		----	----	1197	UNCH
JUL18	----	----	36.45 + 0.16		----	----	1155	UNCH
AUG18	----	----	33.65 + 0.14		----	----	1265	UNCH
SEP18	----	----	31.10 + 0.25		----	----	1026	UNCH
OCT18	----	----	28.64 - 0.06		----	----	1265	UNCH
NOV18	----	----	28.79 - 0.11		----	----	1155	UNCH
DEC18	----	----	30.93 + 0.03		----	----	1100	UNCH
JAN19	----	----	35.65 - 0.15		----	----	858	UNCH
FEB19	----	----	34.89 - 0.16		----	----	780	UNCH
MAR19	----	----	30.72 + 0.11		----	----	819	UNCH
APR19	----	----	28.76 + 0.10		----	----	858	UNCH
MAY19	----	----	29.76 + 0.10		----	----	858	UNCH
JUN19	----	----	29.01 + 0.10		----	----	780	UNCH
JUL19	----	----	34.94 + 0.14		----	----	858	UNCH
AUG19	----	----	32.63 + 0.12		----	----	858	UNCH
SEP19	----	----	29.06 + 0.10		----	----	780	UNCH
OCT19	----	----	27.50 + 0.09		----	----	897	UNCH
NOV19	----	----	27.20 + 0.09		----	----	780	UNCH
DEC19	----	----	30.07 + 0.11		----	----	819	UNCH
TOTAL N3 FUT							27373	
PNO FUT	PJM NORTERN ILL HUB DA OP DAILY							
09JAN18	----	----	23.65 UNCH		----	----	0	1072
10JAN18	----	----	15.53 UNCH		----	----	1072	UNCH
11JAN18	----	----	9.17 UNCH		----	----	1072	UNCH
12JAN18	----	----	19.51 UNCH		----	----	1072	UNCH
13JAN18	----	----	44.71 UNCH		----	----	3216	UNCH
14JAN18	----	----	57.98 UNCH		----	----	3216	UNCH
15JAN18	----	----	33.10 UNCH		----	----	1072	UNCH
16JAN18	----	----	29.27 UNCH		----	----	1072	UNCH
17JAN18	----	----	39.64 UNCH		----	----	1072	UNCH
18JAN18	----	----	27.25 - 4.48		----	----	1072	UNCH
19JAN18	----	----	31.73 UNCH		----	----	1072	UNCH
20JAN18	----	----	31.73 UNCH		----	----	3216	UNCH
21JAN18	----	----	31.73 UNCH		----	----	3216	UNCH
22JAN18	----	----	31.73 UNCH		----	----	1072	UNCH
23JAN18	----	----	31.73 UNCH		----	----	1072	UNCH
24JAN18	----	----	31.73 UNCH		----	----	1072	UNCH
25JAN18	----	----	31.73 UNCH		----	----	1072	UNCH
26JAN18	----	----	31.73 UNCH		----	----	1072	UNCH
27JAN18	----	----	31.73 UNCH		----	----	3216	UNCH
28JAN18	----	----	31.73 UNCH		----	----	3216	UNCH
29JAN18	----	----	31.73 UNCH		----	----	1072	UNCH
30JAN18	----	----	31.73 UNCH		----	----	1072	UNCH
31JAN18	----	----	31.73 UNCH		----	----	1072	UNCH
TOTAL PNO FUT							36448	1072
PNP FUT	PJM NORTERN ILL HUB DA PEAK DAILY							
09JAN18	----	----	28.82 UNCH		----	----	0	109

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	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE		GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
PNP FUT PJM NORTERN ILL HUB DA PEAK DAILY								
10JAN18	----	----	24.97 UNCH		----	----	109	UNCH
11JAN18	----	----	23.99 UNCH		----	----	109	UNCH
12JAN18	----	----	28.08 UNCH		----	----	109	UNCH
15JAN18	----	----	51.65 UNCH		----	----	109	UNCH
16JAN18	----	----	51.43 UNCH		----	----	109	UNCH
17JAN18	----	----	61.23 UNCH		----	----	109	UNCH
18JAN18	----	----	37.78 - 2.22		----	----	109	UNCH
19JAN18	----	----	35.00 - 5.00		----	----	109	UNCH
22JAN18	----	----	31.00 - 0.50		----	----	109	UNCH
23JAN18	----	----	31.00 - 0.50		----	----	109	UNCH
24JAN18	----	----	31.00 - 0.50		----	----	109	UNCH
25JAN18	----	----	31.00 - 0.50		----	----	109	UNCH
26JAN18	----	----	31.00 - 0.50		----	----	109	UNCH
29JAN18	----	----	38.67 - 12.16		----	----	109	UNCH
30JAN18	----	----	38.67 - 12.16		----	----	109	UNCH
31JAN18	----	----	38.67 - 12.16		----	----	109	UNCH
TOTAL PNP FUT							1744	- 109
NOC FUT PJM NORTERN ILL HUB RT OP DAILY								
08JAN18	----	----	27.34 UNCH		----	----	0	- 952
09JAN18	----	----	34.74 UNCH		----	----	952	UNCH
10JAN18	----	----	21.98 UNCH		----	----	952	UNCH
11JAN18	----	----	20.10 UNCH		----	----	952	UNCH
12JAN18	----	----	19.88 UNCH		----	----	952	UNCH
13JAN18	----	----	39.11 UNCH		----	----	2856	UNCH
14JAN18	----	----	31.63 UNCH		----	----	2856	UNCH
15JAN18	----	----	23.55 UNCH		----	----	952	UNCH
16JAN18	----	----	29.06 - 0.30		----	----	952	UNCH
17JAN18	----	----	29.36 UNCH		----	----	952	UNCH
18JAN18	----	----	29.36 UNCH		----	----	952	UNCH
19JAN18	----	----	29.36 UNCH		----	----	952	UNCH
20JAN18	----	----	29.36 UNCH		----	----	2856	UNCH
21JAN18	----	----	29.36 UNCH		----	----	2856	UNCH
22JAN18	----	----	29.36 UNCH		----	----	952	UNCH
23JAN18	----	----	29.36 UNCH		----	----	952	UNCH
24JAN18	----	----	29.36 UNCH		----	----	952	UNCH
25JAN18	----	----	29.36 UNCH		----	----	952	UNCH
26JAN18	----	----	29.36 UNCH		----	----	952	UNCH
27JAN18	----	----	29.36 UNCH		----	----	2856	UNCH
28JAN18	----	----	29.36 UNCH		----	----	2856	UNCH
29JAN18	----	----	29.36 UNCH		----	----	952	UNCH
30JAN18	----	----	29.36 UNCH		----	----	952	UNCH
31JAN18	----	----	29.36 UNCH		----	----	952	UNCH
TOTAL NOC FUT							33320	- 952
JP FUT PJM OFF-PEAK LMP FUTURE								
DEC17	----	----	35.84 UNCH		----	----	0	- 42
JAN18	----	----	91.83 - 0.03		----	----	42	UNCH
FEB18	----	----	50.30 + 2.62		----	----	42	UNCH
MAR18	----	----	34.90 + 1.02		----	----	42	UNCH
APR18	----	----	26.50 + 0.19		----	----	42	UNCH
MAY18	----	----	23.34 + 0.01		----	----	42	UNCH
JUN18	----	----	23.35 + 0.12		----	----	42	UNCH
JUL18	----	----	25.81 + 0.13		----	----	42	UNCH
AUG18	----	----	22.99 + 0.12		----	----	42	UNCH
SEP18	----	----	23.25 + 0.07		----	----	40	UNCH
OCT18	----	----	22.79 + 0.11		----	----	40	UNCH
NOV18	----	----	23.30 + 0.12		----	----	40	UNCH
DEC18	----	----	26.66 + 0.13		----	----	40	UNCH
TOTAL JP FUT							496	- 42
W6 FUT PJM PSEG DA OFF-PEAK								
JAN18	----	----	94.15 + 0.87		----	----	7840	UNCH
FEB18	----	----	60.39 + 3.00		----	----	7040	UNCH
MAR18	----	----	36.70 + 1.07		----	----	7820	UNCH
APR18	----	----	24.89 + 0.17		----	----	7680	UNCH
MAY18	----	----	20.84 UNCH		----	----	7840	UNCH
JUN18	----	----	20.84 + 0.10		----	----	1920	UNCH
JUL18	----	----	25.41 + 0.13		----	----	2040	UNCH
AUG18	----	----	22.74 + 0.12		----	----	1880	UNCH
SEP18	----	----	20.19 + 0.03		----	----	2080	UNCH
OCT18	----	----	19.63 + 0.09		----	----	1880	UNCH
NOV18	----	----	21.44 + 0.10		----	----	1925	UNCH
DEC18	----	----	27.06 + 0.13		----	----	2120	UNCH
JAN19	----	----	47.75 + 0.37		----	----	1960	UNCH
FEB19	----	----	43.41 + 0.35		----	----	1760	UNCH
MAR19	----	----	27.48 + 0.03		----	----	2035	UNCH
APR19	----	----	23.02 + 0.04		----	----	1840	UNCH
MAY19	----	----	18.33 - 0.01		----	----	1960	UNCH
TOTAL W6 FUT							61620	
L6 FUT PJM PSEG DA PEAK								
JAN18	----	----	96.22 + 1.00		----	----	440	UNCH
FEB18	----	----	66.57 + 3.00		----	----	400	UNCH
MAR18	----	----	43.41 + 2.20		----	----	440	UNCH
APR18	----	----	31.66 + 0.43		----	----	420	UNCH
MAY18	----	----	31.85 + 0.40		----	----	440	UNCH
TOTAL L6 FUT							2140	
PWO FUT PJM WESTERN HUB DA OP DAILY FUT								
09JAN18	----	----	41.74 UNCH		----	----	0	- 440
10JAN18	----	----	40.23 UNCH		----	----	440	UNCH
11JAN18	----	----	26.23 UNCH		----	----	440	UNCH
12JAN18	----	----	22.70 UNCH		----	----	440	UNCH
13JAN18	----	----	53.99 UNCH		----	----	1320	UNCH
14JAN18	----	----	109.35 UNCH		----	----	1320	UNCH
15JAN18	----	----	106.27 UNCH		----	----	440	UNCH
16JAN18	----	----	69.45 UNCH		----	----	440	UNCH
17JAN18	----	----	76.07 UNCH		----	----	440	UNCH
18JAN18	----	----	84.07 + 42.31		----	----	440	UNCH
19JAN18	----	----	41.76 UNCH		----	----	440	UNCH
20JAN18	----	----	41.76 UNCH		----	----	1320	UNCH
21JAN18	----	----	41.76 UNCH		----	----	1320	UNCH
22JAN18	----	----	41.76 UNCH		----	----	440	UNCH
23JAN18	----	----	41.76 UNCH		----	----	440	UNCH
24JAN18	----	----	41.76 UNCH		----	----	440	UNCH
25JAN18	----	----	41.76 UNCH		----	----	440	UNCH





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ENERGY FUTURES PRODUCTS

Wed, Jan 17, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE		GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
PJM WESTERN HUB DA OP DAILY FUT								
PWO FUT								
26JAN18	----	----	41.76 UNCH		----	----	440	UNCH
27JAN18	----	----	41.76 UNCH		----	----	1320	UNCH
28JAN18	----	----	41.76 UNCH		----	----	1320	UNCH
29JAN18	----	----	41.76 UNCH		----	----	440	UNCH
30JAN18	----	----	41.76 UNCH		----	----	440	UNCH
31JAN18	----	----	41.76 UNCH		----	----	440	UNCH
TOTAL PWO FUT							14960	- 440
PJM WESTERN HUB DA PEAK DAILY								
PWP FUT								
09JAN18	----	----	44.00 UNCH		----	----	0	- 55
10JAN18	----	----	37.52 UNCH		----	----	55	UNCH
11JAN18	----	----	28.87 UNCH		----	----	55	UNCH
12JAN18	----	----	29.35 UNCH		----	----	55	UNCH
15JAN18	----	----	107.22 UNCH		----	----	55	UNCH
16JAN18	----	----	89.47 UNCH		----	----	55	UNCH
17JAN18	----	----	112.19 UNCH		----	----	55	UNCH
18JAN18	----	----	63.54 + 15.04		----	----	55	UNCH
19JAN18	----	----	39.00 - 9.50		----	----	55	UNCH
22JAN18	----	----	38.00 + 1.75		----	----	55	UNCH
23JAN18	----	----	38.00 + 1.75		----	----	55	UNCH
24JAN18	----	----	38.00 + 1.75		----	----	55	UNCH
25JAN18	----	----	38.00 + 1.75		----	----	55	UNCH
26JAN18	----	----	38.00 + 1.75		----	----	55	UNCH
29JAN18	----	----	37.67 - 21.25		----	----	55	UNCH
30JAN18	----	----	37.67 - 21.25		----	----	55	UNCH
31JAN18	----	----	37.67 - 21.25		----	----	55	UNCH
TOTAL PWP FUT							880	- 55
PJM WESTERN HUB RT OP DAILY								
WOR FUT								
08JAN18	----	----	99.73 UNCH		----	----	0	- 3312
09JAN18	----	----	51.71 UNCH		----	----	3312	UNCH
10JAN18	----	----	30.70 UNCH		----	----	3312	UNCH
11JAN18	----	----	22.90 UNCH		----	----	3312	UNCH
12JAN18	----	----	20.42 UNCH		----	----	3312	UNCH
13JAN18	----	----	60.14 UNCH		----	----	9936	UNCH
14JAN18	----	----	101.17 UNCH		----	----	9936	UNCH
15JAN18	----	----	82.86 UNCH		----	----	3312	UNCH
16JAN18	----	----	51.23 - 1.10		----	----	3312	UNCH
17JAN18	----	----	52.33 UNCH		----	----	3312	UNCH
18JAN18	----	----	52.33 UNCH		----	----	3312	UNCH
19JAN18	----	----	52.33 UNCH		----	----	3312	UNCH
20JAN18	----	----	52.33 UNCH		----	----	9936	UNCH
21JAN18	----	----	52.33 UNCH		----	----	9936	UNCH
22JAN18	----	----	52.33 UNCH		----	----	3312	UNCH
23JAN18	----	----	52.33 UNCH		----	----	3312	UNCH
24JAN18	----	----	52.33 UNCH		----	----	3312	UNCH
25JAN18	----	----	52.33 UNCH		----	----	3312	UNCH
26JAN18	----	----	52.33 UNCH		----	----	3312	UNCH
27JAN18	----	----	52.33 UNCH		----	----	9936	UNCH
28JAN18	----	----	52.33 UNCH		----	----	9936	UNCH
29JAN18	----	----	52.33 UNCH		----	----	3312	UNCH
30JAN18	----	----	52.33 UNCH		----	----	3312	UNCH
31JAN18	----	----	52.33 UNCH		----	----	3312	UNCH
TOTAL WOR FUT							115920	- 3312
PJM WESTH DA OFF-PEAK								
E4 FUT								
FEB18	----	----	50.35 + 2.62		----	----	19360	UNCH
MAR18	----	----	34.95 + 1.02		----	----	21505	UNCH
APR18	----	----	26.55 + 0.19		----	----	21120	UNCH
MAY18	----	----	23.39 + 0.01		----	----	21560	UNCH
JUN18	----	----	23.40 + 0.12		----	----	18048	UNCH
JUL18	----	----	25.86 + 0.13		----	----	19176	UNCH
AUG18	----	----	23.04 + 0.12		----	----	17672	UNCH
SEP18	----	----	23.30 + 0.07		----	----	19552	UNCH
OCT18	----	----	22.84 + 0.11		----	----	17672	UNCH
NOV18	----	----	23.35 + 0.12		----	----	18095	UNCH
DEC18	----	----	26.71 + 0.13		----	----	19928	UNCH
JAN19	----	----	39.14 + 0.25		----	----	12544	UNCH
FEB19	----	----	35.96 + 0.25		----	----	11264	UNCH
MAR19	----	----	29.18 UNCH		----	----	13024	UNCH
APR19	----	----	24.92 UNCH		----	----	11776	UNCH
MAY19	----	----	21.98 UNCH		----	----	12544	UNCH
JUN19	----	----	22.43 UNCH		----	----	12800	UNCH
JUL19	----	----	25.39 - 0.01		----	----	12544	UNCH
AUG19	----	----	22.71 + 0.01		----	----	12544	UNCH
SEP19	----	----	22.30 + 0.02		----	----	12800	UNCH
OCT19	----	----	21.80 UNCH		----	----	12032	UNCH
NOV19	----	----	22.30 + 0.01		----	----	12832	UNCH
DEC19	----	----	26.33 UNCH		----	----	13056	UNCH
JAN20	----	----	36.54 + 0.05		----	----	8624	UNCH
FEB20	----	----	33.95 + 0.04		----	----	8272	UNCH
MAR20	----	----	30.00 + 0.01		----	----	8602	UNCH
APR20	----	----	25.46 + 0.04		----	----	8096	UNCH
MAY20	----	----	22.26 + 0.02		----	----	9328	UNCH
JUN20	----	----	22.66 + 0.02		----	----	736	UNCH
JUL20	----	----	24.76 + 0.04		----	----	752	UNCH
AUG20	----	----	22.31 + 0.02		----	----	816	UNCH
SEP20	----	----	22.06 + 0.02		----	----	768	UNCH
OCT20	----	----	21.76 + 0.02		----	----	784	UNCH
NOV20	----	----	21.96 + 0.02		----	----	802	UNCH
DEC20	----	----	25.86 + 0.04		----	----	784	UNCH
TOTAL E4 FUT							411812	
PJM WESTH RT OFF-PEAK								
N9 FUT								
FEB18	----	----	50.30 + 2.62		----	----	145728	UNCH
MAR18	----	----	34.90 + 1.02		----	----	69989	UNCH
APR18	----	----	26.50 + 0.19		----	----	68736	UNCH
MAY18	----	----	23.34 + 0.01		----	----	66248	UNCH
JUN18	----	----	23.35 + 0.12		----	----	65280	UNCH
JUL18	----	----	25.81 + 0.13		----	----	106080	UNCH
AUG18	----	----	22.99 + 0.12		----	----	97760	UNCH
SEP18	----	----	23.25 + 0.07		----	----	70720	UNCH
OCT18	----	----	22.79 + 0.11		----	----	63920	UNCH
NOV18	----	----	23.30 + 0.12		----	----	65450	UNCH
DEC18	----	----	26.66 + 0.13		----	----	72080	UNCH
JAN19	----	----	39.09 + 0.25		----	----	68208	UNCH
FEB19	----	----	35.91 + 0.25		----	----	61248	UNCH

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ENERGY FUTURES PRODUCTS

Wed, Jan 17, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
N9 FUT	PJM WESTH RT OFF-PEAK						
MAR19	----	----	29.13 UNCH	----	----	50468	UNCH
APR19	----	----	24.87 UNCH	----	----	45632	UNCH
MAY19	----	----	21.93 UNCH	----	----	48608	UNCH
JUN19	----	----	22.38 UNCH	----	----	31600	UNCH
JUL19	----	----	25.34 - 0.01	----	----	60368	UNCH
AUG19	----	----	22.66 + 0.01	----	----	60368	UNCH
SEP19	----	----	22.25 + 0.02	----	----	27600	UNCH
OCT19	----	----	21.75 UNCH	----	----	25944	UNCH
NOV19	----	----	22.25 + 0.01	----	----	27669	UNCH
DEC19	----	----	26.28 UNCH	----	----	28152	UNCH
JAN20	----	----	36.49 + 0.05	----	----	10976	UNCH
FEB20	----	----	33.90 + 0.04	----	----	10528	UNCH
MAR20	----	----	29.95 + 0.01	----	----	10948	UNCH
APR20	----	----	25.41 + 0.04	----	----	10304	UNCH
MAY20	----	----	22.21 + 0.02	----	----	11872	UNCH
JUN20	----	----	22.61 + 0.02	----	----	5520	UNCH
JUL20	----	----	24.71 + 0.04	----	----	5640	UNCH
AUG20	----	----	22.26 + 0.02	----	----	6120	UNCH
SEP20	----	----	22.01 + 0.02	----	----	5760	UNCH
OCT20	----	----	21.71 + 0.02	----	----	5880	UNCH
NOV20	----	----	21.91 + 0.02	----	----	6015	UNCH
DEC20	----	----	25.81 + 0.04	----	----	5880	UNCH
JAN21	----	----	37.95 + 0.02	----	----	8480	UNCH
FEB21	----	----	35.19 + 0.01	----	----	7040	UNCH
MAR21	----	----	28.52 + 0.02	----	----	7500	UNCH
APR21	----	----	23.91 UNCH	----	----	7360	UNCH
MAY21	----	----	20.85 - 0.01	----	----	8480	UNCH
JUN21	----	----	22.81 UNCH	----	----	7360	UNCH
JUL21	----	----	24.86 + 0.01	----	----	8160	UNCH
AUG21	----	----	22.46 UNCH	----	----	7840	UNCH
SEP21	----	----	22.16 UNCH	----	----	7680	UNCH
OCT21	----	----	21.91 UNCH	----	----	8160	UNCH
NOV21	----	----	22.11 UNCH	----	----	7700	UNCH
DEC21	----	----	25.52 + 0.02	----	----	7520	UNCH
JAN22	----	----	39.00 + 0.02	----	----	20400	UNCH
FEB22	----	----	36.08 + 0.01	----	----	17600	UNCH
MAR22	----	----	29.32 - 0.02	----	----	18750	UNCH
APR22	----	----	24.72 UNCH	----	----	19200	UNCH
MAY22	----	----	21.80 UNCH	----	----	20400	UNCH
JUN22	----	----	22.05 UNCH	----	----	18400	UNCH
JUL22	----	----	24.22 + 0.01	----	----	21200	UNCH
AUG22	----	----	21.80 UNCH	----	----	18800	UNCH
SEP22	----	----	21.50 UNCH	----	----	19200	UNCH
OCT22	----	----	21.29 - 0.01	----	----	20400	UNCH
NOV22	----	----	21.44 - 0.01	----	----	19250	UNCH
DEC22	----	----	25.18 + 0.01	----	----	20400	UNCH
TOTAL N9 FUT						1850579	
L1 FUT	PJM WESTH RT PEAK						
FEB18	----	----	56.50 + 3.54	----	400	6600	UNCH
MAR18	----	----	41.73 + 2.08	----	660	16280	660
APR18	----	----	34.14 + 0.48	----	----	8001	UNCH
MAY18	----	----	34.13 + 0.45	----	----	8558	UNCH
JUN18	----	----	33.86 + 0.36	----	----	7224	UNCH
JUL18	----	----	38.50 + 0.17	----	----	8211	UNCH
AUG18	----	----	35.65 + 0.15	----	----	8993	UNCH
SEP18	----	----	33.56 + 0.14	----	----	6859	UNCH
OCT18	----	----	32.02 + 0.07	----	----	6693	UNCH
NOV18	----	----	32.15 + 0.12	----	----	6111	UNCH
DEC18	----	----	35.83 + 0.33	----	----	5820	UNCH
JAN19	----	----	49.15 + 0.14	----	----	4158	UNCH
FEB19	----	----	46.85 + 0.13	----	----	3780	UNCH
MAR19	----	----	35.87 + 0.01	----	----	3255	UNCH
APR19	----	----	31.38 - 0.01	----	----	3410	UNCH
MAY19	----	----	31.85 + 0.03	----	----	3410	UNCH
JUN19	----	----	31.82 UNCH	----	----	2460	UNCH
JUL19	----	----	37.08 UNCH	----	----	2596	UNCH
AUG19	----	----	34.59 UNCH	----	----	2596	UNCH
SEP19	----	----	31.80 + 0.07	----	----	2660	UNCH
OCT19	----	----	30.00 UNCH	----	----	2829	UNCH
NOV19	----	----	30.00 UNCH	----	----	2460	UNCH
DEC19	----	----	33.35 UNCH	----	----	2583	UNCH
JAN20	----	----	47.73 + 0.15	----	----	858	UNCH
FEB20	----	----	44.92 + 0.13	----	----	780	UNCH
MAR20	----	----	36.69 + 0.12	----	----	858	UNCH
APR20	----	----	31.27 + 0.08	----	----	858	UNCH
MAY20	----	----	30.87 + 0.08	----	----	780	UNCH
JUN20	----	----	31.67 + 0.08	----	----	968	UNCH
JUL20	----	----	37.09 + 0.12	----	----	2231	UNCH
AUG20	----	----	34.68 + 0.10	----	----	2037	UNCH
SEP20	----	----	31.32 + 0.18	----	----	924	UNCH
OCT20	----	----	29.82 + 0.08	----	----	968	UNCH
NOV20	----	----	29.82 + 0.08	----	----	880	UNCH
DEC20	----	----	32.43 + 0.10	----	----	968	UNCH
JAN21	----	----	49.50 + 0.06	----	----	40	UNCH
FEB21	----	----	46.80 + 0.04	----	----	40	UNCH
MAR21	----	----	35.97 + 0.03	----	----	46	UNCH
APR21	----	----	31.13 UNCH	----	----	44	UNCH
MAY21	----	----	30.74 + 0.01	----	----	40	UNCH
JUN21	----	----	31.33 UNCH	----	----	44	UNCH
JUL21	----	----	36.57 + 0.03	----	----	42	UNCH
AUG21	----	----	34.23 + 0.03	----	----	44	UNCH
SEP21	----	----	30.29 + 0.01	----	----	42	UNCH
OCT21	----	----	27.84 + 0.04	----	----	42	UNCH
NOV21	----	----	27.84 + 0.04	----	----	42	UNCH
DEC21	----	----	32.28 + 0.01	----	----	46	UNCH
TOTAL L1 FUT					1060	139169	660
J4 FUT	PJM WESTHDA PEAK						
FEB18	----	----	56.50 + 3.54	----	----	1100	UNCH
MAR18	----	----	41.73 + 2.08	----	----	1210	UNCH
APR18	----	----	34.14 + 0.48	----	----	1155	UNCH
MAY18	----	----	34.13 + 0.45	----	----	1210	UNCH
JUN18	----	----	33.86 + 0.36	----	----	987	UNCH
JUL18	----	----	38.50 + 0.17	----	----	987	UNCH
AUG18	----	----	35.65 + 0.15	----	----	1081	UNCH
SEP18	----	----	33.56 + 0.14	----	----	893	UNCH

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	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. & PT.	PRICE CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
J4 FUT	PJM WESTHDA PEAK							
OCT18	----	----	32.02	+ 0.07	----	----	1081	UNCH
NOV18	----	----	32.15	+ 0.12	----	----	987	UNCH
DEC18	----	----	35.83	+ 0.33	----	----	940	UNCH
JAN19	----	----	49.15	+ 0.14	----	----	704	UNCH
FEB19	----	----	46.85	+ 0.13	----	----	640	UNCH
MAR19	----	----	35.87	+ 0.01	----	----	672	UNCH
APR19	----	----	31.38	- 0.01	----	----	704	UNCH
MAY19	----	----	31.85	+ 0.03	----	----	704	UNCH
JUN19	----	----	31.82	UNCH	----	----	640	UNCH
JUL19	----	----	37.08	UNCH	----	----	704	UNCH
AUG19	----	----	34.59	UNCH	----	----	704	UNCH
SEP19	----	----	31.80	+ 0.07	----	----	640	UNCH
OCT19	----	----	30.00	UNCH	----	----	736	UNCH
NOV19	----	----	30.00	UNCH	----	----	640	UNCH
DEC19	----	----	33.35	UNCH	----	----	672	UNCH
JAN20	----	----	47.73	+ 0.15	----	----	484	UNCH
FEB20	----	----	44.92	+ 0.13	----	----	440	UNCH
MAR20	----	----	36.69	+ 0.12	----	----	484	UNCH
APR20	----	----	31.27	+ 0.08	----	----	484	UNCH
MAY20	----	----	30.87	+ 0.08	----	----	440	UNCH
JUN20	----	----	31.67	+ 0.08	----	----	44	UNCH
JUL20	----	----	37.09	+ 0.12	----	----	46	UNCH
AUG20	----	----	34.68	+ 0.10	----	----	42	UNCH
SEP20	----	----	31.32	+ 0.18	----	----	42	UNCH
OCT20	----	----	29.82	+ 0.08	----	----	44	UNCH
NOV20	----	----	29.82	+ 0.08	----	----	40	UNCH
DEC20	----	----	32.43	+ 0.10	----	----	44	UNCH
TOTAL	J4 FUT						22425	

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							
JAN18	----	----	243.50	- 2.00	----	----	24	UNCH
FEB18	----	----	207.50	- 1.50	----	----	24	UNCH
MAR18	----	----	200.00	+ 1.75	----	----	24	UNCH
APR18	----	----	192.50	+ 1.50	----	----	24	UNCH
MAY18	----	----	192.50	+ 1.50	----	----	24	UNCH
JUN18	----	----	192.50	+ 1.50	----	----	24	UNCH
JUL18	----	----	183.50	+ 2.00	----	----	24	UNCH
AUG18	----	----	183.50	+ 2.00	----	----	24	UNCH
SEP18	----	----	183.50	+ 2.00	----	----	24	UNCH
OCT18	----	----	176.00	+ 3.50	----	----	24	UNCH
NOV18	----	----	176.00	+ 3.50	----	----	24	UNCH
DEC18	----	----	176.00	+ 3.50	----	----	24	UNCH
JAN19	----	----	169.50	+ 2.00	----	----	4	UNCH
FEB19	----	----	169.50	+ 2.00	----	----	4	UNCH
MAR19	----	----	169.50	+ 2.00	----	----	4	UNCH
APR19	----	----	165.00	+ 2.00	----	----	4	UNCH
MAY19	----	----	165.00	+ 2.00	----	----	4	UNCH
JUN19	----	----	165.00	+ 2.00	----	----	4	UNCH
JUL19	----	----	162.50	+ 1.50	----	----	4	UNCH
AUG19	----	----	162.50	+ 1.50	----	----	4	UNCH
SEP19	----	----	162.50	+ 1.50	----	----	4	UNCH
OCT19	----	----	160.50	+ 0.50	----	----	4	UNCH
NOV19	----	----	160.50	+ 0.50	----	----	4	UNCH
DEC19	----	----	160.50	+ 0.50	----	----	4	UNCH
TOTAL	ALW FUT						336	

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. & PT.	PRICE CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
MTF FUT	COAL API2 CIF ARA ARG-MCCLOSKEY							
JAN18	----	----	95.15	- 0.20	----	1	2822	UNCH
FEB18	----	----	93.45	- 0.45	----	41	2866	UNCH
MAR18	----	----	92.55	- 0.55	----	51	2900	- 10
APR18	----	----	91.75	- 0.55	----	61	2542	+ 20
MAY18	----	----	91.05	- 0.50	----	61	2542	+ 20
JUN18	----	----	90.40	- 0.50	----	61	2575	+ 20
JUL18	----	----	89.80	- 0.45	----	13	2087	+ 7
AUG18	----	----	89.20	- 0.45	----	13	2087	+ 7
SEP18	----	----	88.90	- 0.45	----	13	2087	+ 7
OCT18	----	----	88.65	- 0.45	----	36	1897	- 20
NOV18	----	----	88.40	- 0.45	----	36	1897	- 20
DEC18	----	----	87.90	- 0.45	----	36	1897	- 20
JAN19	----	----	87.40	- 0.40	----	24	1260	- 15
FEB19	----	----	86.95	- 0.35	----	24	1260	- 15
MAR19	----	----	86.35	- 0.40	----	24	1260	- 15
APR19	----	----	85.75	- 0.50	----	24	1166	- 14
MAY19	----	----	85.20	- 0.55	----	24	1166	- 14
JUN19	----	----	84.75	- 0.55	----	24	1166	- 14
JUL19	----	----	84.30	- 0.55	----	24	1166	- 14
AUG19	----	----	83.90	- 0.55	----	24	1166	- 14
SEP19	----	----	83.45	- 0.55	----	24	1166	- 14
OCT19	----	----	83.00	- 0.55	----	24	1141	- 14
NOV19	----	----	82.60	- 0.55	----	24	1141	- 14
DEC19	----	----	82.30	- 0.50	----	24	1141	- 14
JAN20	----	----	82.00	- 0.50	----	----	235	UNCH
FEB20	----	----	81.65	- 0.55	----	----	235	UNCH
MAR20	----	----	81.35	- 0.55	----	----	235	UNCH
APR20	----	----	81.05	- 0.55	----	----	235	UNCH
MAY20	----	----	80.75	- 0.55	----	----	235	UNCH
JUN20	----	----	80.50	- 0.50	----	----	235	UNCH
JUL20	----	----	80.40	- 0.45	----	----	235	UNCH
AUG20	----	----	80.30	- 0.45	----	----	235	UNCH
SEP20	----	----	80.20	- 0.40	----	----	235	UNCH
OCT20	----	----	80.10	- 0.40	----	----	235	UNCH
NOV20	----	----	80.00	- 0.40	----	----	235	UNCH
DEC20	----	----	79.90	- 0.35	----	----	235	UNCH
TOTAL	MTF FUT					711	45218	- 160

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. & PT.	PRICE CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST	
MFF FUT	COAL API4 RCH BAY ARGS MCCLOSKEY SW							
JAN18	----	----	97.40	+ 0.15	----	----	705	UNCH
FEB18	----	----	98.00	+ 0.30	----	20	897	+ 10
MAR18	----	----	97.95	+ 0.05	----	----	452	UNCH

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	COAL	API4	RCH	BAY	ARGS	MCCLOSKEY	SW	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST
MFF FUT											
APR18								96.95 - 0.05		5	304 - 5
MAY18								96.00 - 0.15		5	312 UNCH
JUN18								95.10 - 0.20		5	354 - 5
JUL18								94.25 - 0.20		10	184 UNCH
AUG18								93.35 - 0.25		10	184 UNCH
SEP18								92.90 - 0.30		10	184 UNCH
OCT18								92.50 - 0.30			244 UNCH
NOV18								92.05 - 0.40			244 UNCH
DEC18								91.70 - 0.35			244 UNCH
JAN19								91.40 - 0.30			45 UNCH
FEB19								91.10 - 0.25			45 UNCH
MAR19								90.55 - 0.30			45 UNCH
APR19								90.05 - 0.30			45 UNCH
MAY19								89.60 - 0.25			45 UNCH
JUN19								89.10 - 0.30			45 UNCH
JUL19								88.65 - 0.25			45 UNCH
AUG19								88.20 - 0.25			45 UNCH
SEP19								87.75 - 0.25			45 UNCH
OCT19								87.30 - 0.30			45 UNCH
NOV19								86.90 - 0.25			45 UNCH
DEC19								86.55 - 0.30			45 UNCH
TOTAL MFF FUT										65	4848
ACM FUT	COAL	API5	FOB	NEWCASTLE	ARG/MC	FUT					
APR18								80.15 + 0.15			15 UNCH
MAY18								78.75 + 0.10			15 UNCH
JUN18								77.35 + 0.10			15 UNCH
TOTAL ACM FUT											45
QX FUT	EASTERN RAIL	DELIVERY	CSX	COAL							
FEB18								64.70 UNCH			5 UNCH
MAR18								65.35 UNCH			5 UNCH
APR18								65.30 + 0.05			15 UNCH
MAY18								65.30 + 0.05			15 UNCH
JUN18								65.30 + 0.05			15 UNCH
JUL18								64.35 + 0.10			30 UNCH
AUG18								64.35 + 0.10			30 UNCH
SEP18								64.35 + 0.10			30 UNCH
OCT18								62.70 + 0.10			30 UNCH
NOV18								62.70 + 0.10			30 UNCH
DEC18								62.70 + 0.10			30 UNCH
TOTAL QX FUT											235
QP FUT	WESTERN RAIL	DELIVERY	PRB	COAL							
FEB18								12.45 UNCH			145 UNCH
MAR18								12.35 UNCH			145 UNCH
APR18								12.35 UNCH			20 UNCH
MAY18								12.35 UNCH			20 UNCH
JUN18								12.35 UNCH			20 UNCH
JUL18								12.35 UNCH			20 UNCH
AUG18								12.35 UNCH			20 UNCH
SEP18								12.35 UNCH			20 UNCH
OCT18								12.35 UNCH			20 UNCH
NOV18								12.35 UNCH			20 UNCH
DEC18								12.35 UNCH			20 UNCH
TOTAL QP FUT											470

FREIGHT FUTURES PRODUCTS

	FREIGHT ROUTE	LIQUID	PETROLEUM	GAS	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST
FLP FUT								
JAN18					29.824 - 0.411			96 UNCH
FEB18					29.075 - 0.950			99 UNCH
MAR18					31.050 + 0.950			79 UNCH
APR18					32.288 - 0.712		4	54 + 4
MAY18					32.525 - 0.475		4	54 + 4
JUN18					32.763 - 0.237		4	54 + 4
JUL18					33.475 - 0.475		4	55 + 4
AUG18					33.475 - 0.475		4	55 + 4
SEP18					33.475 - 0.475		4	55 + 4
OCT18					35.450 UNCH			35 UNCH
NOV18					35.450 UNCH			35 UNCH
DEC18					35.450 UNCH			35 UNCH
TOTAL FLP FUT							24	706 + 24
FRC FUT	FREIGHT ROUTE	TC14 (BALTIC)	FUTURES					
JAN18					21.5775 - 0.3885			20 UNCH
TOTAL FRC FUT								20
TC6 FUT	FREIGHT ROUTE	TC6 (BALTIC)						
APR18					8.1660 - 0.0310			40 UNCH
MAY18					8.1530 - 0.0300			40 UNCH
JUN18					8.1380 - 0.0320			40 UNCH
TOTAL TC6 FUT								120
TM FUT	TC2	ROTTERDAM TO USAC	37K MT					
APR18					16.8700 + 0.2670			10 UNCH
MAY18					16.7610 + 0.2790			10 UNCH
JUN18					16.6330 + 0.2690			10 UNCH
OCT18					16.4440 + 0.0590			30 UNCH
NOV18					16.4440 + 0.0590			30 UNCH
DEC18					16.4440 + 0.0590			30 UNCH
TOTAL TM FUT								120
TH FUT	TC5	RAS TANURA TO YOKOHAMA	55K MT					
JAN18					15.8121 - 0.1745			40 UNCH
FEB18					17.4370 + 0.3370			35 UNCH
MAR18					18.5800 - 0.0570			5 UNCH
TOTAL TH FUT								80
TL FUT	TD3	MEG TO JAPAN	250K MT					
JAN18					7.2802 + 0.0133			10 UNCH

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ENERGY FUTURES PRODUCTS

Wed, Jan 17, 2018 PG61

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT/PIT VOLUME	OPEN INTEREST
TL FUT	TD3 MEG TO JAPAN 250K MT					
FEB18	----	----	7.4880 - 0.4330	----	----	10 UNCH
MAR18	----	----	7.4880 - 0.1880	----	----	160 UNCH
APR18	----	----	7.2640 - 0.2460	----	----	13 UNCH
MAY18	----	----	7.2180 - 0.1930	----	----	13 UNCH
JUN18	----	----	7.1710 - 0.2100	----	----	13 UNCH
JAN19	----	----	8.9880 UNCH	----	----	30 UNCH
FEB19	----	----	8.9880 UNCH	----	----	30 UNCH
MAR19	----	----	8.9880 UNCH	----	----	30 UNCH
APR19	----	----	8.8987 UNCH	----	----	30 UNCH
MAY19	----	----	8.8987 UNCH	----	----	30 UNCH
JUN19	----	----	8.8987 UNCH	----	----	30 UNCH
JUL19	----	----	8.8987 UNCH	----	----	30 UNCH
AUG19	----	----	8.8987 UNCH	----	----	30 UNCH
SEP19	----	----	8.8987 UNCH	----	----	30 UNCH
OCT19	----	----	8.8987 UNCH	----	----	30 UNCH
NOV19	----	----	8.8987 UNCH	----	----	30 UNCH
DEC19	----	----	8.8987 UNCH	----	----	30 UNCH
TOTAL TL FUT						579

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					
JAN18	----	----	0.63464 +0.02881	----	----	230 UNCH
FEB18	----	----	0.68000 +0.06250	----	----	180 UNCH
MAR18	----	----	0.67625 +0.06625	----	----	180 UNCH
APR18	----	----	0.64875 +0.06625	----	20	85 + 20
MAY18	----	----	0.62125 +0.06625	----	20	85 + 20
JUN18	----	----	0.59375 +0.06625	----	20	85 + 20
JUL18	----	----	0.59375 +0.08000	----	----	40 UNCH
AUG18	----	----	0.59375 +0.09375	----	----	40 UNCH
SEP18	----	----	0.59500 +0.09375	----	----	40 UNCH
TOTAL PGP FUT					60	965 + 60

EMISSIONS FUTURES PRODUCTS

	GLOBAL OPEN	GLOBAL HIGH/LOW	SETT. PRICE & PT. CHGE	GLOBAL VOLUME	PNT VOLUME	OPEN INTEREST
6T FUT	NYMEX IN DELIVRY MTH EUA (EURO) FUT					
DEC18	----	----	8.18 + 0.13	----	----	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 DAILY TOTAL	TAS DAILY TOTAL	TAS DAILY TOTAL
NYMEX CRUDE OIL (PHYSICAL)												
FEB18	---	---	1000	---	---	---	---	---	3181	79	12458	
MAR18	---	---	---	---	---	---	---	---	502	446	7909	
APR18	---	---	---	---	---	---	---	---	756	654	952	
MAY18	---	---	---	---	---	---	---	---	600	488	440	
JUN18	---	---	---	---	---	---	---	---	1761	162	91	
SEP18	---	---	---	---	---	---	---	---	727	---	---	
DEC18	---	---	---	---	---	---	---	---	2126	---	---	
JUN19	---	---	---	---	---	---	---	---	387	---	---	
DEC19	---	---	---	---	---	---	---	---	926	---	---	
Total			1000						10966	1991	21850	
NYMEX HEATING OIL (PHYSICAL)												
FEB18	---	---	2638	---	---	---	---	---	1743	128	5127	
MAR18	---	---	25	---	---	---	---	---	1141	90	1995	
APR18	---	---	---	---	---	---	---	---	1024	---	381	
MAY18	---	---	---	---	---	---	---	---	50	---	85	
JUN18	---	---	1	---	---	---	---	---	1494	---	18	
JUL18	---	---	1	---	---	---	---	---	321	---	---	
AUG18	---	---	1	---	---	---	---	---	198	---	---	
SEP18	---	---	1	---	---	---	---	---	427	---	---	
OCT18	---	---	1	---	---	---	---	---	---	---	---	
NOV18	---	---	1	---	---	---	---	---	---	---	---	
DEC18	---	---	---	---	---	---	---	---	1273	---	---	
JAN19	---	---	---	---	---	---	---	---	10	---	---	
FEB19	---	---	---	---	---	---	---	---	10	---	---	
MAR19	---	---	---	---	---	---	---	---	10	---	---	
APR19	---	---	---	---	---	---	---	---	10	---	---	
MAY19	---	---	---	---	---	---	---	---	10	---	---	
JUN19	---	---	---	---	---	---	---	---	10	---	---	
JUL19	---	---	---	---	---	---	---	---	10	---	---	
AUG19	---	---	---	---	---	---	---	---	10	---	---	
SEP19	---	---	---	---	---	---	---	---	10	---	---	
OCT19	---	---	---	---	---	---	---	---	10	---	---	
NOV19	---	---	---	---	---	---	---	---	10	---	---	
DEC19	---	---	---	---	---	---	---	---	10	---	---	
Total			2669						7791	218	7606	
NYMEX NY HARBOR GAS (RBOB) (PHY)												
FEB18	---	---	3361	---	---	---	---	---	490	545	5893	
MAR18	---	---	75	---	---	---	---	---	2454	---	2190	
APR18	---	---	---	---	---	---	---	---	2080	---	699	
MAY18	---	---	---	---	---	---	---	---	673	---	436	
JUN18	---	---	---	---	---	---	---	---	489	---	---	
JUL18	---	---	---	---	---	---	---	---	225	---	---	
AUG18	---	---	---	---	---	---	---	---	52	---	---	
SEP18	---	---	---	---	---	---	---	---	337	---	---	
DEC18	---	---	---	---	---	---	---	---	100	---	---	
JAN19	---	---	---	---	---	---	---	---	10	---	---	
FEB19	---	---	---	---	---	---	---	---	10	---	---	

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DELIVERY-----	CASH OR PHY	MONTH-	EFP	EFS	SUBS	EFM	EFR	EFB	BLOCKS	BLOCK	TAS	TAS
SETTLED		TO-DATE	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY		DAILY
			TOTALS	TOTALS	TOTALS	TOTALS	TOTALS	TOTALS	TOTAL	TOTAL		TOTAL
MAR19	---	---	---	---	---	---	---	---	10	---	---	---
APR19	---	---	---	---	---	---	---	---	10	---	---	---
MAY19	---	---	---	---	---	---	---	---	10	---	---	---
JUN19	---	---	---	---	---	---	---	---	10	---	---	---
JUL19	---	---	---	---	---	---	---	---	10	---	---	---
AUG19	---	---	---	---	---	---	---	---	10	---	---	---
SEP19	---	---	---	---	---	---	---	---	10	---	---	---
OCT19	---	---	---	---	---	---	---	---	10	---	---	---
NOV19	---	---	---	---	---	---	---	---	10	---	---	---
DEC19	---	---	---	---	---	---	---	---	10	---	---	---
Total			3436						7020	545		9218
NATURAL GAS HENRY HUB (PHYSICAL)												
FEB18	---	---	---	---	---	---	---	---	5812	2518		12037
MAR18	---	---	8873	---	---	---	---	---	1862	1074		13470
APR18	---	---	---	---	---	---	---	---	62	---		4606
MAY18	---	---	---	---	---	---	---	---	---	---		3006
JUN18	---	---	---	---	---	---	---	---	---	---		1124
JUL18	---	---	---	---	---	---	---	---	100	---		177
AUG18	---	---	---	---	---	---	---	---	100	---		---
Total			8873						7936	3592		34420
NYMEX BRENT OIL LAST DAY FUTURES												
MAR18	---	---	---	---	---	---	---	---	128	---		220
APR18	---	---	---	---	---	---	---	---	579	---		---
JUN18	---	---	---	---	---	---	---	---	275	---		---
NOV18	---	---	---	---	---	---	---	---	1	---		---
DEC18	---	---	---	---	---	---	---	---	20	---		---
APR19	---	---	---	---	---	---	---	---	500	---		---
Total									1503			220
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

DELIVERY-----	CASH OR PHY	MONTH-	EFP	EFS	SUBS	EFM	EFR	EFB	BLOCKS	BLOCK	TAS	TAS
SETTLED		TO-DATE	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY		DAILY
			TOTALS	TOTALS	TOTALS	TOTALS	TOTALS	TOTALS	TOTAL	TOTAL		TOTAL
ARGUS LLS VS. WTI (ARG) TRD M												
MAR18	---	---	---	---	---	---	---	---	190	---		---
APR18	---	---	---	---	---	---	---	---	820	---		---
MAY18	---	---	---	---	---	---	---	---	60	---		---
JUN18	---	---	---	---	---	---	---	---	60	---		---
JUL18	---	---	---	---	---	---	---	---	20	---		---
AUG18	---	---	---	---	---	---	---	---	120	---		---
SEP18	---	---	---	---	---	---	---	---	20	---		---
OCT18	---	---	---	---	---	---	---	---	20	---		---
NOV18	---	---	---	---	---	---	---	---	20	---		---
DEC18	---	---	---	---	---	---	---	---	20	---		---
									1350			
BRENT CALENDAR												
CANADIAN C5+ CONDENSATE INDEX FUT												
CANADIAN HEAVY CRUDE(NET ENRGY) FUT												
CANADIAN LIGHT SWEET OIL												
CLEARBROOK BAKKEN CRUDE OIL INDEX												
CPC BLEND VS MED DATED STRIP FUTURE												
FEB18	---	---	---	---	---	---	---	---	100	---		---
									100			
DATED TO FRONTLINE BRENT CLNDR												
DUBAI CRUDE OIL CALENDAR												
EUROPE DATED BRENT												
GUERNSEY LIGHT SWEET CRUDE OIL FUT												
GULF COAST SOUR CRUDE OIL FUTURES												
ICE BRENT DUBAI												
FEB18	---	---	---	---	---	---	---	---	200	---		---
APR18	---	---	---	---	---	---	---	---	20	---		---
MAY18	---	---	---	---	---	---	---	---	20	---		---
JUN18	---	---	---	---	---	---	---	---	20	---		---
JUL18	---	---	---	---	---	---	---	---	20	---		---
AUG18	---	---	---	---	---	---	---	---	20	---		---
SEP18	---	---	---	---	---	---	---	---	20	---		---
OCT18	---	---	---	---	---	---	---	---	20	---		---
NOV18	---	---	---	---	---	---	---	---	20	---		---
DEC18	---	---	---	---	---	---	---	---	20	---		---
JAN20	---	---	---	---	---	---	---	---	115	---		---
FEB20	---	---	---	---	---	---	---	---	115	---		---
MAR20	---	---	---	---	---	---	---	---	115	---		---
APR20	---	---	---	---	---	---	---	---	115	---		---
MAY20	---	---	---	---	---	---	---	---	115	---		---
JUN20	---	---	---	---	---	---	---	---	115	---		---
JUL20	---	---	---	---	---	---	---	---	115	---		---
AUG20	---	---	---	---	---	---	---	---	115	---		---
SEP20	---	---	---	---	---	---	---	---	115	---		---
OCT20	---	---	---	---	---	---	---	---	115	---		---
NOV20	---	---	---	---	---	---	---	---	115	---		---
DEC20	---	---	---	---	---	---	---	---	115	---		---
									1760			
LIGHT SWEET OIL NET ENERGY MONTHLY												
LLS (ARGUS) VS WTI												
MAR18	---	---	---	---	---	---	---	---	180	---		---
									180			
LOOP CRUDE OIL STORAGE FUTURES												
MARS (ARGUS) VS WTI												

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	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	
AUG18	---	---	---	---	---	---	---	---	20	---	---	
SEP18	---	---	---	---	---	---	---	---	20	---	---	
OCT18	---	---	---	---	---	---	---	---	20	---	---	
NOV18	---	---	---	---	---	---	---	---	20	---	---	
DEC18	---	---	---	---	---	---	---	---	20	---	---	
JAN19	---	---	---	---	---	---	---	---	50	---	---	
FEB19	---	---	---	---	---	---	---	---	50	---	---	
MAR19	---	---	---	---	---	---	---	---	50	---	---	
APR19	---	---	---	---	---	---	---	---	50	---	---	
MAY19	---	---	---	---	---	---	---	---	50	---	---	
JUN19	---	---	---	---	---	---	---	---	50	---	---	
JUL19	---	---	---	---	---	---	---	---	50	---	---	
AUG19	---	---	---	---	---	---	---	---	50	---	---	
SEP19	---	---	---	---	---	---	---	---	50	---	---	
OCT19	---	---	---	---	---	---	---	---	50	---	---	
NOV19	---	---	---	---	---	---	---	---	50	---	---	
DEC19	---	---	---	---	---	---	---	---	50	---	---	
									680			
MINI DATED BRENT (PLATTS) FINANCIAL												
NYMEX BRENT FINANCIAL FUTURES												
SYNTHETIC SWEET OIL MONTHLY FUT												
URALS MED VS DATED BRENT FUTURE												
URALS NORTH VS MED DATED STRIP FUT												
FEB18	---	---	---	---	---	---	---	---	100	---	---	
MAR18	---	---	---	---	---	---	---	---	200	---	---	
									300			
WEST TEXAS INTER CRUDE OIL CAL												
JAN18	---	---	---	---	---	---	---	---	212	---	---	
FEB18	---	---	---	---	---	---	---	---	284	---	---	
MAR18	---	---	---	---	---	---	---	---	2	---	---	
APR18	---	---	---	---	---	---	---	---	2	---	---	
MAY18	---	---	---	---	---	---	---	---	135	---	---	
JAN19	---	---	---	---	---	---	---	---	75	---	---	
FEB19	---	---	---	---	---	---	---	---	75	---	---	
MAR19	---	---	---	---	---	---	---	---	75	---	---	
APR19	---	---	---	---	---	---	---	---	75	---	---	
MAY19	---	---	---	---	---	---	---	---	75	---	---	
JUN19	---	---	---	---	---	---	---	---	75	---	---	
JUL19	---	---	---	---	---	---	---	---	75	---	---	
AUG19	---	---	---	---	---	---	---	---	75	---	---	
SEP19	---	---	---	---	---	---	---	---	75	---	---	
OCT19	---	---	---	---	---	---	---	---	75	---	---	
NOV19	---	---	---	---	---	---	---	---	75	---	---	
DEC19	---	---	---	---	---	---	---	---	75	---	---	
JAN20	---	---	---	---	---	---	---	---	15	---	---	
FEB20	---	---	---	---	---	---	---	---	15	---	---	
MAR20	---	---	---	---	---	---	---	---	15	---	---	
APR20	---	---	---	---	---	---	---	---	15	---	---	
MAY20	---	---	---	---	---	---	---	---	15	---	---	
JUN20	---	---	---	---	---	---	---	---	15	---	---	
JUL20	---	---	---	---	---	---	---	---	15	---	---	
AUG20	---	---	---	---	---	---	---	---	15	---	---	
SEP20	---	---	---	---	---	---	---	---	15	---	---	
OCT20	---	---	---	---	---	---	---	---	15	---	---	
NOV20	---	---	---	---	---	---	---	---	15	---	---	
DEC20	---	---	---	---	---	---	---	---	15	---	---	
									1715			
WESTERN CANADIAN SELECT OIL MONTHLY												
MAR18	---	---	---	---	---	---	---	---	450	---	---	
APR18	---	---	---	---	---	---	---	---	150	---	---	
									600			
WTI BALMO												
WTI FINANCIAL FUTURES												
WTI HOUSTON ARGUS V. WTI TRADE MONTH												
MAR18	---	---	---	---	---	---	---	---	215	---	---	
APR18	---	---	---	---	---	---	---	---	120	---	---	
MAY18	---	---	---	---	---	---	---	---	120	---	---	
JUN18	---	---	---	---	---	---	---	---	120	---	---	
JUL18	---	---	---	---	---	---	---	---	300	---	---	
AUG18	---	---	---	---	---	---	---	---	300	---	---	
SEP18	---	---	---	---	---	---	---	---	300	---	---	
OCT18	---	---	---	---	---	---	---	---	220	---	---	
NOV18	---	---	---	---	---	---	---	---	220	---	---	
DEC18	---	---	---	---	---	---	---	---	220	---	---	
JAN19	---	---	---	---	---	---	---	---	30	---	---	
FEB19	---	---	---	---	---	---	---	---	30	---	---	
MAR19	---	---	---	---	---	---	---	---	30	---	---	
APR19	---	---	---	---	---	---	---	---	30	---	---	
MAY19	---	---	---	---	---	---	---	---	30	---	---	
JUN19	---	---	---	---	---	---	---	---	30	---	---	
JUL19	---	---	---	---	---	---	---	---	30	---	---	
AUG19	---	---	---	---	---	---	---	---	30	---	---	
SEP19	---	---	---	---	---	---	---	---	30	---	---	
OCT19	---	---	---	---	---	---	---	---	30	---	---	
NOV19	---	---	---	---	---	---	---	---	30	---	---	
DEC19	---	---	---	---	---	---	---	---	30	---	---	
JAN20	---	---	---	---	---	---	---	---	60	---	---	
FEB20	---	---	---	---	---	---	---	---	60	---	---	
MAR20	---	---	---	---	---	---	---	---	60	---	---	
APR20	---	---	---	---	---	---	---	---	60	---	---	
MAY20	---	---	---	---	---	---	---	---	60	---	---	
JUN20	---	---	---	---	---	---	---	---	60	---	---	
JUL20	---	---	---	---	---	---	---	---	60	---	---	
AUG20	---	---	---	---	---	---	---	---	60	---	---	
SEP20	---	---	---	---	---	---	---	---	60	---	---	
OCT20	---	---	---	---	---	---	---	---	60	---	---	
NOV20	---	---	---	---	---	---	---	---	60	---	---	
DEC20	---	---	---	---	---	---	---	---	60	---	---	
									3215			
WTI MIDLAND (ARG) VS. WTI TRADE MTH												
MAR18	---	---	---	---	---	---	---	---	100	---	---	
APR18	---	---	---	---	---	---	---	---	220	---	---	

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	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
JAN19	---	---	---	---	---	---	---	---	90	---	---	---
FEB19	---	---	---	---	---	---	---	---	90	---	---	---
MAR19	---	---	---	---	---	---	---	---	90	---	---	---
APR19	---	---	---	---	---	---	---	---	90	---	---	---
MAY19	---	---	---	---	---	---	---	---	90	---	---	---
JUN19	---	---	---	---	---	---	---	---	90	---	---	---
JUL19	---	---	---	---	---	---	---	---	60	---	---	---
AUG19	---	---	---	---	---	---	---	---	60	---	---	---
SEP19	---	---	---	---	---	---	---	---	60	---	---	---
OCT19	---	---	---	---	---	---	---	---	60	---	---	---
NOV19	---	---	---	---	---	---	---	---	60	---	---	---
DEC19	---	---	---	---	---	---	---	---	60	---	---	---
JAN20	---	---	---	---	---	---	---	---	136	---	---	---
FEB20	---	---	---	---	---	---	---	---	136	---	---	---
MAR20	---	---	---	---	---	---	---	---	136	---	---	---
APR20	---	---	---	---	---	---	---	---	136	---	---	---
MAY20	---	---	---	---	---	---	---	---	136	---	---	---
JUN20	---	---	---	---	---	---	---	---	136	---	---	---
JUL20	---	---	---	---	---	---	---	---	136	---	---	---
AUG20	---	---	---	---	---	---	---	---	136	---	---	---
SEP20	---	---	---	---	---	---	---	---	136	---	---	---
OCT20	---	---	---	---	---	---	---	---	136	---	---	---
NOV20	---	---	---	---	---	---	---	---	136	---	---	---
DEC20	---	---	---	---	---	---	---	---	136	---	---	---
									2982			

WTI MIDLAND(ARGUS) VS WTI FINCL FUT

WTI-BRENT BULLET

WTI-BRENT CALENDAR

FEB18	---	---	---	---	---	---	---	---	75	---	---	---
APR18	---	---	---	---	---	---	---	---	25	---	---	---
MAY18	---	---	---	---	---	---	---	---	25	---	---	---
JUN18	---	---	---	---	---	---	---	---	25	---	---	---
									150			

WTS (ARGUS) VS WTI TRD MTH

NATURAL GAS 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 DAILY TOTAL	TAS DAILY TOTAL	TAS DAILY TOTAL
ALGONQUIN CITYGATES BASIS												
ANR OKLAHOMA												
CENTERPOINT BASIS												
CIG BASIS												
CIG ROCKIES NAT GAS (PLATTS) FUT												
COLUMB GULF MAINLINE NG BASIS												
DOMINION TRAN INC - APP INDEX												
DOMINION TRANSMISSION INC -APPALAC												
DUTCH TTF NATURAL GAS FRONT MTH FUT												
HENRY HUB												
FEB18	---	---	---	---	---	---	---	---	1268	---	---	---
APR18	---	---	---	---	---	---	---	---	204	---	---	---
MAY18	---	---	---	---	---	---	---	---	204	---	---	---
JUN18	---	---	---	---	---	---	---	---	204	---	---	---
JUL18	---	---	---	---	---	---	---	---	204	---	---	---
AUG18	---	---	---	---	---	---	---	---	204	---	---	---
SEP18	---	---	---	---	---	---	---	---	204	---	---	---
OCT18	---	---	---	---	---	---	---	---	328	---	---	---
NOV18	---	---	---	---	---	---	---	---	432	---	---	---
DEC18	---	---	---	---	---	---	---	---	436	---	---	---
JAN19	---	---	---	---	---	---	---	---	520	---	---	---
FEB19	---	---	---	---	---	---	---	---	496	---	---	---
MAR19	---	---	---	---	---	---	---	---	520	---	---	---
APR19	---	---	---	---	---	---	---	---	240	---	---	---
MAY19	---	---	---	---	---	---	---	---	248	---	---	---
JUN19	---	---	---	---	---	---	---	---	240	---	---	---
JUL19	---	---	---	---	---	---	---	---	248	---	---	---
AUG19	---	---	---	---	---	---	---	---	248	---	---	---
SEP19	---	---	---	---	---	---	---	---	240	---	---	---
OCT19	---	---	---	---	---	---	---	---	248	---	---	---
NOV19	---	---	---	---	---	---	---	---	300	---	---	---
DEC19	---	---	---	---	---	---	---	---	310	---	---	---
JAN20	---	---	---	---	---	---	---	---	94	---	---	---
FEB20	---	---	---	---	---	---	---	---	90	---	---	---
MAR20	---	---	---	---	---	---	---	---	94	---	---	---
APR20	---	---	---	---	---	---	---	---	32	---	---	---
MAY20	---	---	---	---	---	---	---	---	32	---	---	---
JUN20	---	---	---	---	---	---	---	---	32	---	---	---
JUL20	---	---	---	---	---	---	---	---	32	---	---	---
AUG20	---	---	---	---	---	---	---	---	32	---	---	---
SEP20	---	---	---	---	---	---	---	---	32	---	---	---
OCT20	---	---	---	---	---	---	---	---	32	---	---	---
NOV20	---	---	---	---	---	---	---	---	62	---	---	---
DEC20	---	---	---	---	---	---	---	---	63	---	---	---
JAN21	---	---	---	---	---	---	---	---	93	---	---	---
FEB21	---	---	---	---	---	---	---	---	84	---	---	---
MAR21	---	---	---	---	---	---	---	---	93	---	---	---
APR21	---	---	---	---	---	---	---	---	60	---	---	---
MAY21	---	---	---	---	---	---	---	---	62	---	---	---
JUN21	---	---	---	---	---	---	---	---	60	---	---	---
JUL21	---	---	---	---	---	---	---	---	62	---	---	---
AUG21	---	---	---	---	---	---	---	---	62	---	---	---
SEP21	---	---	---	---	---	---	---	---	60	---	---	---
OCT21	---	---	---	---	---	---	---	---	62	---	---	---
NOV21	---	---	---	---	---	---	---	---	60	---	---	---
DEC21	---	---	---	---	---	---	---	---	62	---	---	---
									8993			

HENRY HUB BASIS

HENRY HUB INDEX FUTURE

HENRY HUB NG LAST DAY FINANCIAL



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	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
JUL18	---	---	---	---	---	---	---	---	30	---	---
AUG18	---	---	---	---	---	---	---	---	30	---	---
SEP18	---	---	---	---	---	---	---	---	30	---	---
OCT18	---	---	---	---	---	---	---	---	100	---	---
DEC18	---	---	---	---	---	---	---	---	48	---	---
JAN19	---	---	---	---	---	---	---	---	30	---	---
FEB19	---	---	---	---	---	---	---	---	30	---	---
MAR19	---	---	---	---	---	---	---	---	30	---	---
DEC19	---	---	---	---	---	---	---	---	200	---	---
JAN20	---	---	---	---	---	---	---	---	208	---	---
FEB20	---	---	---	---	---	---	---	---	8	---	---
MAR20	---	---	---	---	---	---	---	---	8	---	---
APR20	---	---	---	---	---	---	---	---	58	---	---
MAY20	---	---	---	---	---	---	---	---	8	---	---
JUN20	---	---	---	---	---	---	---	---	8	---	---
OCT20	---	---	---	---	---	---	---	---	50	---	---
									1596		

HENRY HUB PENULTIMATE FUT											
MAR18	---	---	---	---	---	---	---	---	576	---	---
APR18	---	---	---	---	---	---	---	---	124	---	---
JUN18	---	---	---	---	---	---	---	---	46	---	---
									746		

HOUSTON SHIP CHANNEL BASIS  
LNG JAPAN KOREA MARKER PLATTS  
MICHIGAN BASIS  
NGPL MID-CONTINENT  
NGPL TEX /OK  
NORTHERN NATURAL GAS DEMARCATION  
NORTHERN NATURAL GAS VENTURA IOWA  
NORTHERN ROCKIES PIPE  
NORTHWEST ROCKIES BASIS FUTURE  
NYMEX NATURAL GAS FUTURES

FEB18	---	---	---	---	---	---	---	---	927	---	---
MAR18	---	---	---	---	---	---	---	---	884	---	---
APR18	---	---	---	---	---	---	---	---	25	---	---
MAY18	---	---	---	---	---	---	---	---	341	---	---
JUN18	---	---	---	---	---	---	---	---	3	---	---
JUL18	---	---	---	---	---	---	---	---	5	---	---
AUG18	---	---	---	---	---	---	---	---	25	---	---
SEP18	---	---	---	---	---	---	---	---	5	---	---
OCT18	---	---	---	---	---	---	---	---	168	---	---
JAN20	---	---	---	---	---	---	---	---	30	---	---
FEB20	---	---	---	---	---	---	---	---	30	---	---
MAR20	---	---	---	---	---	---	---	---	30	---	---
									2473		

ONEOK OKLAHOMA NG BASIS  
PANHANDLE BASIS FUTURE  
PANHANDLE PIPE  
PERMIAN BASIS  
SAN JUAN BASIS  
SOUTH STAR TEX OKLHM KNS NG B  
SUMAS BASIS  
TCO BASIS  
TENNESSEE ZONE 0 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 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
3.5% FUEL OIL (PLATTS) FOB RDA											
FEB18	---	---	---	---	---	---	---	---	25	---	---
MAR18	---	---	---	---	---	---	---	---	10	---	---
APR18	---	---	---	---	---	---	---	---	5	---	---
MAY18	---	---	---	---	---	---	---	---	5	---	---
JUN18	---	---	---	---	---	---	---	---	5	---	---
JUL18	---	---	---	---	---	---	---	---	5	---	---
AUG18	---	---	---	---	---	---	---	---	5	---	---
SEP18	---	---	---	---	---	---	---	---	5	---	---
									65		

3.5% FUEL OIL CID MED  
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  
DIESEL 10P BRG FOB RDM VS ICEBL  
E/W NAPHTHA JAPAN CF-CARGOS CIF NWE  
FEB18

	---	---	---	---	---	---	---	---	10	---	---
									10		

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EUR1%FUEL OIL FOB MED-EUR1% FOB NWE													
EURO 3.5% FUEL OIL RDAM BALMO													
17JAN18	---	---	---	---	---	---	---	---	50	---	---		
EURO 3.5% FUEL OIL SPREAD													
EURO DIESEL 10PPM VS ICE													
EURO PPNE CIFARG VS NAPHTHA NWE SW													
APR18	---	---	---	---	---	---	---	---	1	---	---		
MAY18	---	---	---	---	---	---	---	---	1	---	---		
JUN18	---	---	---	---	---	---	---	---	1	---	---		
JUL18	---	---	---	---	---	---	---	---	1	---	---		
AUG18	---	---	---	---	---	---	---	---	1	---	---		
SEP18	---	---	---	---	---	---	---	---	1	---	---		
OCT18	---	---	---	---	---	---	---	---	1	---	---		
NOV18	---	---	---	---	---	---	---	---	1	---	---		
DEC18	---	---	---	---	---	---	---	---	1	---	---		
												9	
EUROP NAPHTHA PLATTS CRCK SPR BALMO													
EUROPE 1% FUEL OIL NWE CAL													
EUROPE 3.5% FUEL OIL MED CAL													
EUROPE 3.5% FUEL OIL RDAM CAL													
FEB18	---	---	---	---	---	---	---	---	220	---	---		
MAR18	---	---	---	---	---	---	---	---	95	---	---		
MAY18	---	---	---	---	---	---	---	---	50	---	---		
JUL18	---	---	---	---	---	---	---	---	5	---	---		
AUG18	---	---	---	---	---	---	---	---	5	---	---		
SEP18	---	---	---	---	---	---	---	---	5	---	---		
OCT18	---	---	---	---	---	---	---	---	15	---	---		
DEC18	---	---	---	---	---	---	---	---	10	---	---		
												405	
EUROPE JET KERO NWE CAL													
EUROPE NAPHTHA CAL													
FEB18	---	---	---	---	---	---	---	---	30	---	---		
MAR18	---	---	---	---	---	---	---	---	5	---	---		
APR18	---	---	---	---	---	---	---	---	22	---	---		
MAY18	---	---	---	---	---	---	---	---	15	---	---		
JUN18	---	---	---	---	---	---	---	---	22	---	---		
JUL18	---	---	---	---	---	---	---	---	6	---	---		
AUG18	---	---	---	---	---	---	---	---	6	---	---		
SEP18	---	---	---	---	---	---	---	---	6	---	---		
												112	
EUROPEAN NAPHTHA BALMO													
EUROPEAN NAPHTHA CRACK SPREAD													
FEB18	---	---	---	---	---	---	---	---	284	---	---		
MAR18	---	---	---	---	---	---	---	---	50	---	---		
APR18	---	---	---	---	---	---	---	---	60	---	---		
MAY18	---	---	---	---	---	---	---	---	110	---	---		
JUN18	---	---	---	---	---	---	---	---	60	---	---		
OCT18	---	---	---	---	---	---	---	---	22	---	---		
NOV18	---	---	---	---	---	---	---	---	22	---	---		
DEC18	---	---	---	---	---	---	---	---	22	---	---		
JAN19	---	---	---	---	---	---	---	---	45	---	---		
FEB19	---	---	---	---	---	---	---	---	45	---	---		
MAR19	---	---	---	---	---	---	---	---	45	---	---		
												765	
FUEL OIL CARGOES VS.BARGES													
FEB18	---	---	---	---	---	---	---	---	25	---	---		
												25	
FUEL OIL CRACK VS ICE													
FEB18	---	---	---	---	---	---	---	---	13	---	---		
MAR18	---	---	---	---	---	---	---	---	13	---	---		
APR18	---	---	---	---	---	---	---	---	28	---	---		
MAY18	---	---	---	---	---	---	---	---	28	---	---		
JUN18	---	---	---	---	---	---	---	---	28	---	---		
JUL18	---	---	---	---	---	---	---	---	13	---	---		
AUG18	---	---	---	---	---	---	---	---	13	---	---		
SEP18	---	---	---	---	---	---	---	---	13	---	---		
OCT18	---	---	---	---	---	---	---	---	28	---	---		
NOV18	---	---	---	---	---	---	---	---	28	---	---		
DEC18	---	---	---	---	---	---	---	---	28	---	---		
												233	
FUEL OIL NWE CRACK VS ICE													
G. COAST #6 FUEL OIL 3.0% VS BRENT													
GAS EUROBOB (ARGUS) BALMO													
17JAN18	---	---	---	---	---	---	---	---	10	---	---		
												10	
GAS EUROBOB (ARGUS) CRK BALMO													
GAS EURO-BOB OXY (ARG) CRACK													
FEB18	---	---	---	---	---	---	---	---	310	---	---		
MAR18	---	---	---	---	---	---	---	---	167	---	---		
APR18	---	---	---	---	---	---	---	---	150	---	---		
MAY18	---	---	---	---	---	---	---	---	150	---	---		
JUN18	---	---	---	---	---	---	---	---	150	---	---		
JUL18	---	---	---	---	---	---	---	---	133	---	---		
AUG18	---	---	---	---	---	---	---	---	133	---	---		
SEP18	---	---	---	---	---	---	---	---	133	---	---		
OCT18	---	---	---	---	---	---	---	---	272	---	---		
NOV18	---	---	---	---	---	---	---	---	272	---	---		
DEC18	---	---	---	---	---	---	---	---	272	---	---		
												2142	
GAS EURO-BOB OXY (ARG) NEW BRG													
FEB18	---	---	---	---	---	---	---	---	253	---	---		
MAR18	---	---	---	---	---	---	---	---	157	---	---		
APR18	---	---	---	---	---	---	---	---	304	---	---		
MAY18	---	---	---	---	---	---	---	---	62	---	---		



PG61 BULLETIN # 11@		ENERGY FUTURES PRODUCTS										Wed, Jan 17, 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	---	---	---	---	---	---	---	---	50	---	---	---	
SEP18	---	---	---	---	---	---	---	---	50	---	---	---	
OCT18	---	---	---	---	---	---	---	---	75	---	---	---	
NOV18	---	---	---	---	---	---	---	---	75	---	---	---	
DEC18	---	---	---	---	---	---	---	---	75	---	---	---	
									1195				
GASOIL MINI CALENDAR													
GRP THREE ULSD(PLT)VS HEAT OIL													
GRP THREE UNL GS (PLT) VS RBOB													
APR18	---	---	---	---	---	---	---	---	100	---	---	---	
									100				
GULF CBOB A2 PL VS RBOB SPR F													
GULF CO NO6 FUELOIL 3% V. EURO 3.5%													
GULF COAST 3% FUEL OIL BALMO													
GULF COAST HSFO (PLATTS) FUTURES													
FEB18	---	---	---	---	---	---	---	---	524	---	---	---	
MAR18	---	---	---	---	---	---	---	---	100	---	---	---	
MAY18	---	---	---	---	---	---	---	---	50	---	---	---	
JUN18	---	---	---	---	---	---	---	---	50	---	---	---	
									724				
GULF COAST JET FUEL CLNDR													
GULF COAST JET VS NYM 2 HO SPRD													
FEB18	---	---	---	---	---	---	---	---	1625	---	---	---	
MAR18	---	---	---	---	---	---	---	---	600	---	---	---	
APR18	---	---	---	---	---	---	---	---	175	---	---	---	
MAY18	---	---	---	---	---	---	---	---	175	---	---	---	
JUN18	---	---	---	---	---	---	---	---	175	---	---	---	
JUL18	---	---	---	---	---	---	---	---	350	---	---	---	
AUG18	---	---	---	---	---	---	---	---	350	---	---	---	
SEP18	---	---	---	---	---	---	---	---	350	---	---	---	
									3800				
GULF COAST NO.6 FUEL OIL CRACK													
GULF COAST ULSD CALENDAR													
GULF COAST ULSD CRACK SPREAD													
GULF CST NO6 FO 3% V EURO 3.5 BALMO													
GULF CST UNL 87 GAS M2 V. RBOB BLMO													
GULF UNL87 M2 PL VS RBOB SPR F													
FEB18	---	---	---	---	---	---	---	---	1540	---	---	---	
MAR18	---	---	---	---	---	---	---	---	150	---	---	---	
APR18	---	---	---	---	---	---	---	---	50	---	---	---	
									1740				
HEATING OIL BALMO CLNDR													
HEATING OIL VS. BRENT CRACK SPREAD													
JAPAN C&F NAPHTHA													
FEB18	---	---	---	---	---	---	---	---	28	---	---	---	
APR18	---	---	---	---	---	---	---	---	15	---	---	---	
									43				
JAPAN C&F NAPHTHA CRACK SPREAD													
JET AVIA FUEL(PLTT) CRGS FOB M													
JET AVIA FUEL(PLTT) FOB V. ICE													
JET CIF NWE VS ICE													
JUL18	---	---	---	---	---	---	---	---	8	---	---	---	
AUG18	---	---	---	---	---	---	---	---	8	---	---	---	
SEP18	---	---	---	---	---	---	---	---	8	---	---	---	
									24				
JET FUEL UP-DOWN BALMO CLNDR S													
17JAN18	---	---	---	---	---	---	---	---	450	---	---	---	
									450				
LA CARB DIESEL (OPIS)													
LA CARBOB GASOLINE(OPIS)													
APR18	---	---	---	---	---	---	---	---	25	---	---	---	
MAY18	---	---	---	---	---	---	---	---	25	---	---	---	
JUN18	---	---	---	---	---	---	---	---	25	---	---	---	
									75				
LA JET (OPIS)													
FEB18	---	---	---	---	---	---	---	---	100	---	---	---	
									100				
MIN ARGUS PROPANE SAUDI ARAMCO													
FEB18	---	---	---	---	---	---	---	---	10	---	---	---	
									10				
MIN EURO NPHTHA CIF NWE													
FEB18	---	---	---	---	---	---	---	---	65	---	---	---	
MAR18	---	---	---	---	---	---	---	---	20	---	---	---	
									85				
MIN GSL .1 PLTS CRGS CIFNWE VS GSL													
FEB18	---	---	---	---	---	---	---	---	15	---	---	---	
MAR18	---	---	---	---	---	---	---	---	15	---	---	---	
APR18	---	---	---	---	---	---	---	---	15	---	---	---	
MAY18	---	---	---	---	---	---	---	---	15	---	---	---	
									60				
MIN JAPAN C&F NAPHTHA PLATTS													
FEB18	---	---	---	---	---	---	---	---	20	---	---	---	
									20				
MIN JETKERO CRGOS CIF NWE VS GASOIL													
MIN SPORE FUELOIL380CST(PLTS) BALMO													
MIN ULSD 10PPM CRGOS CIF MED VS GSL													
MIN ULSD 10PPM CRGS CIF NWE VS GSL													

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PRELIMINARY

PG61 BULLETIN # 11@		ENERGY FUTURES PRODUCTS								Wed, Jan 17, 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	
MINI GAS EUROBOB OXY NWE ARGV BALMO												
MINI JAPAN NAPHTHA BALMO FUT												
MINI RBOB V. EBOB(ARGUS) NWE BRGS												
FEB18	---	---	---	---	---	---	---	---	30	---	---	
									30			
MINI RBOB V. EBOBARG NWE BRGS BALMO												
MINI SINGAPORE 380CST FUEL OIL												
FEB18	---	---	---	---	---	---	---	---	78	---	---	
MAR18	---	---	---	---	---	---	---	---	3	---	---	
APR18	---	---	---	---	---	---	---	---	39	---	---	
MAY18	---	---	---	---	---	---	---	---	20	---	---	
									140			
MINI SINGAPORE FO 180 CST BALMO FUT												
MINI SINGAPORE FO 180 CST FUT												
FEB18	---	---	---	---	---	---	---	---	40	---	---	
									40			
MINI SINGAPORE GASOIL PLATS FUT												
MOGAS92 UNLEADED (PLATTS)												
FEB18	---	---	---	---	---	---	---	---	350	---	---	
MAR18	---	---	---	---	---	---	---	---	190	---	---	
APR18	---	---	---	---	---	---	---	---	240	---	---	
MAY18	---	---	---	---	---	---	---	---	100	---	---	
JUN18	---	---	---	---	---	---	---	---	300	---	---	
									1180			
MOGAS92 UNLEADED (PLTS) BLM SW												
MT BELV LDH PROPV VS EUR CIF ARA SW												
MT BELVIEU LDH ISO-BUTANE(OPIS)												
NAPHTHA (PLATTS) NWE CRACK												
FEB18	---	---	---	---	---	---	---	---	42	---	---	
MAR18	---	---	---	---	---	---	---	---	5	---	---	
									47			
NAPHTHA (PLATTS) NWE CRACK BALMO SW												
NEW YORK FUEL OIL 1% V. EURO 1% FO												
NO 2 UP-DOWN SPREAD CALENDAR												
NWE EUR FUEL OIL HGHLOW SULF BALMO												
NY 3% FUEL OIL V GULF COAST NO6 3%												
NY 3.0% FUEL OIL (PLATTS)												
NY BUCKEYE JET FUEL VS NY HARB ULSD												
FEB18	---	---	---	---	---	---	---	---	100	---	---	
									100			
NY HARBOR LOW SULPUR GAS 1000MBBL												
NY HARBOR RESIDUAL FUEL 1.0% S												
FEB18	---	---	---	---	---	---	---	---	50	---	---	
									50			
NY ULSD(ARGUS) VS HO SPREAD												
NY1% VS GC SPREAD												
FEB18	---	---	---	---	---	---	---	---	100	---	---	
JUL18	---	---	---	---	---	---	---	---	25	---	---	
AUG18	---	---	---	---	---	---	---	---	25	---	---	
SEP18	---	---	---	---	---	---	---	---	25	---	---	
									175			
NYH NO 2 CRACK SPREAD CAL												
NYMEX HEATING OIL FUTURES												
NYMEX NY HARBOR HEAT OIL CLNDR												
NYMEX RBOB GASOLINE FUTURES												
NYM-SINGAPORE FUEL OIL 380CST CRK S												
PREMIUM UNLD 10P FOB MED												
PREMIUM UNLEAD 10PPM FOB BLMO												
RBOB CALENDAR FUTURE												
RBOB CRACK SPREAD												
RBOB GAS VS EUROBOB(ARGUS) NWE BRGS												
FEB18	---	---	---	---	---	---	---	---	67	---	---	
APR18	---	---	---	---	---	---	---	---	17	---	---	
MAY18	---	---	---	---	---	---	---	---	17	---	---	
JUN18	---	---	---	---	---	---	---	---	17	---	---	
									118			
RBOB GAS VS. BRENT CRCK SPRD												
FEB18	---	---	---	---	---	---	---	---	210	---	---	
MAR18	---	---	---	---	---	---	---	---	50	---	---	
APR18	---	---	---	---	---	---	---	---	42	---	---	
MAY18	---	---	---	---	---	---	---	---	92	---	---	
JUN18	---	---	---	---	---	---	---	---	42	---	---	
JUL18	---	---	---	---	---	---	---	---	50	---	---	
AUG18	---	---	---	---	---	---	---	---	50	---	---	
SEP18	---	---	---	---	---	---	---	---	50	---	---	
OCT18	---	---	---	---	---	---	---	---	50	---	---	
NOV18	---	---	---	---	---	---	---	---	50	---	---	
DEC18	---	---	---	---	---	---	---	---	50	---	---	
JAN19	---	---	---	---	---	---	---	---	15	---	---	
FEB19	---	---	---	---	---	---	---	---	15	---	---	
MAR19	---	---	---	---	---	---	---	---	15	---	---	
APR19	---	---	---	---	---	---	---	---	15	---	---	
MAY19	---	---	---	---	---	---	---	---	15	---	---	
JUN19	---	---	---	---	---	---	---	---	15	---	---	
JUL19	---	---	---	---	---	---	---	---	15	---	---	
AUG19	---	---	---	---	---	---	---	---	15	---	---	
SEP19	---	---	---	---	---	---	---	---	15	---	---	
OCT19	---	---	---	---	---	---	---	---	5	---	---	
NOV19	---	---	---	---	---	---	---	---	5	---	---	



PRELIMINARY

PG61 BULLETIN # 11@ ENERGY FUTURES PRODUCTS Wed, Jan 17, 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
								886			
SING JET KERO VS GASOIL SPR B											
SINGAPORE 180CST BALMO											
15FEB18	---	---	---	---	---	---	---	45		---	---
								45			
SINGAPORE 380CST BALMO											
18JAN18	---	---	---	---	---	---	---	20		---	---
								20			
SINGAPORE 380CST FUEL OIL											
FEB18	---	---	---	---	---	---	---	181		---	---
MAR18	---	---	---	---	---	---	---	15		---	---
APR18	---	---	---	---	---	---	---	23		---	---
MAY18	---	---	---	---	---	---	---	20		---	---
JUL18	---	---	---	---	---	---	---	5		---	---
AUG18	---	---	---	---	---	---	---	5		---	---
SEP18	---	---	---	---	---	---	---	5		---	---
OCT18	---	---	---	---	---	---	---	5		---	---
NOV18	---	---	---	---	---	---	---	5		---	---
DEC18	---	---	---	---	---	---	---	5		---	---
								269			
SINGAPORE FUEL 180CST CAL											
FEB18	---	---	---	---	---	---	---	6		---	---
MAR18	---	---	---	---	---	---	---	60		---	---
								66			
SINGAPORE FUEL OIL SPREAD											
SINGAPORE GASOIL											
FEB18	---	---	---	---	---	---	---	150		---	---
MAR18	---	---	---	---	---	---	---	250		---	---
OCT18	---	---	---	---	---	---	---	400		---	---
								800			
SINGAPORE GASOIL 500 PPM (PLATTS) F											
SINGAPORE GASOIL VS ICE											
FEB18	---	---	---	---	---	---	---	25		---	---
APR18	---	---	---	---	---	---	---	75		---	---
MAY18	---	---	---	---	---	---	---	75		---	---
JUN18	---	---	---	---	---	---	---	75		---	---
JUL18	---	---	---	---	---	---	---	100		---	---
AUG18	---	---	---	---	---	---	---	100		---	---
SEP18	---	---	---	---	---	---	---	100		---	---
OCT18	---	---	---	---	---	---	---	150		---	---
NOV18	---	---	---	---	---	---	---	150		---	---
DEC18	---	---	---	---	---	---	---	150		---	---
								1000			
SINGAPORE JET KERO GASOIL											
SINGAPORE JET KEROSENE											
SINGAPORE GASOIL 10PPM V GSOLSPD FUT											
MAR18	---	---	---	---	---	---	---	100		---	---
APR18	---	---	---	---	---	---	---	25		---	---
MAY18	---	---	---	---	---	---	---	25		---	---
JUN18	---	---	---	---	---	---	---	25		---	---
JUL18	---	---	---	---	---	---	---	50		---	---
AUG18	---	---	---	---	---	---	---	50		---	---
SEP18	---	---	---	---	---	---	---	50		---	---
								325			
SPORE FUEL OIL 180CST 6.35 DUBAI CK											
SPORE MOGAS92 UNLD BRENT SPRD											
SPORE MOGAS92 UNLD DUBAI SPRD											
ULSD 10PPM CIF MED VS ICE GAS											
APR18	---	---	---	---	---	---	---	3		---	---
MAY18	---	---	---	---	---	---	---	3		---	---
JUN18	---	---	---	---	---	---	---	3		---	---
								9			
ULSD UP-DOWN BALMO											
17JAN18	---	---	---	---	---	---	---	300		---	---
								300			
UP DOWN GC ULSD VS NMX HO SPRD											
FEB18	---	---	---	---	---	---	---	500		---	---
MAR18	---	---	---	---	---	---	---	175		---	---
AUG18	---	---	---	---	---	---	---	75		---	---
								750			

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
ARGUS FAR E NDX VS EUR CIF ARA											
OCT18	---	---	---	---	---	---	---	3		---	---
NOV18	---	---	---	---	---	---	---	3		---	---
DEC18	---	---	---	---	---	---	---	3		---	---
								9			
ARGUS PROPAN FAR EST INDEX											
FEB18	---	---	---	---	---	---	---	55		---	---
MAR18	---	---	---	---	---	---	---	35		---	---
APR18	---	---	---	---	---	---	---	12		---	---
MAY18	---	---	---	---	---	---	---	3		---	---
JUN18	---	---	---	---	---	---	---	13		---	---
JUL18	---	---	---	---	---	---	---	35		---	---
OCT18	---	---	---	---	---	---	---	4		---	---
NOV18	---	---	---	---	---	---	---	4		---	---
DEC18	---	---	---	---	---	---	---	44		---	---
								205			
ARGUS PROPAN(SAUDI ARAMCO)											



PG61 BULLETIN # 11@		ENERGY FUTURES PRODUCTS								Wed, Jan 17, 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
MAY18	---	---	---	---	---	---	---	---	132	---	---	---
JUN18	---	---	---	---	---	---	---	---	57	---	---	---
JUL18	---	---	---	---	---	---	---	---	62	---	---	---
AUG18	---	---	---	---	---	---	---	---	62	---	---	---
SEP18	---	---	---	---	---	---	---	---	62	---	---	---
OCT18	---	---	---	---	---	---	---	---	37	---	---	---
NOV18	---	---	---	---	---	---	---	---	35	---	---	---
DEC18	---	---	---	---	---	---	---	---	35	---	---	---
									411			
EUR PROPANE CIF ARA ARGUS BALMO												
17JAN18	---	---	---	---	---	---	---	---	13	---	---	---
									13			
EURO PROPANE CIF ARA												
FEB18	---	---	---	---	---	---	---	---	32	---	---	---
MAR18	---	---	---	---	---	---	---	---	20	---	---	---
APR18	---	---	---	---	---	---	---	---	6	---	---	---
MAY18	---	---	---	---	---	---	---	---	1	---	---	---
JUN18	---	---	---	---	---	---	---	---	1	---	---	---
JUL18	---	---	---	---	---	---	---	---	1	---	---	---
AUG18	---	---	---	---	---	---	---	---	1	---	---	---
SEP18	---	---	---	---	---	---	---	---	1	---	---	---
JAN19	---	---	---	---	---	---	---	---	3	---	---	---
									66			
MINI EURO PROPANE CIF ARA ARGUS FUT												
MT BELVIEU ETHANE BALMO												
MT BELVIEU LDH PROPANE BALMO												
17JAN18	---	---	---	---	---	---	---	---	10	---	---	---
									10			
MT BELVIEU NAT GASOLINE BALMO												
18JAN18	---	---	---	---	---	---	---	---	10	---	---	---
									10			
MT BELVIEU NORMAL BUTANE BALM												
17JAN18	---	---	---	---	---	---	---	---	25	---	---	---
18JAN18	---	---	---	---	---	---	---	---	100	---	---	---
									125			
MT BELVIEU ETHANE 5-DCML (OPIS)												
FEB18	---	---	---	---	---	---	---	---	180	---	---	---
APR18	---	---	---	---	---	---	---	---	290	---	---	---
MAY18	---	---	---	---	---	---	---	---	290	---	---	---
JUN18	---	---	---	---	---	---	---	---	290	---	---	---
JUL18	---	---	---	---	---	---	---	---	240	---	---	---
AUG18	---	---	---	---	---	---	---	---	240	---	---	---
SEP18	---	---	---	---	---	---	---	---	240	---	---	---
OCT18	---	---	---	---	---	---	---	---	15	---	---	---
NOV18	---	---	---	---	---	---	---	---	15	---	---	---
DEC18	---	---	---	---	---	---	---	---	15	---	---	---
JAN19	---	---	---	---	---	---	---	---	25	---	---	---
FEB19	---	---	---	---	---	---	---	---	25	---	---	---
MAR19	---	---	---	---	---	---	---	---	25	---	---	---
APR19	---	---	---	---	---	---	---	---	10	---	---	---
MAY19	---	---	---	---	---	---	---	---	10	---	---	---
JUN19	---	---	---	---	---	---	---	---	10	---	---	---
JUL19	---	---	---	---	---	---	---	---	10	---	---	---
AUG19	---	---	---	---	---	---	---	---	10	---	---	---
SEP19	---	---	---	---	---	---	---	---	10	---	---	---
OCT19	---	---	---	---	---	---	---	---	10	---	---	---
NOV19	---	---	---	---	---	---	---	---	10	---	---	---
DEC19	---	---	---	---	---	---	---	---	10	---	---	---
JAN20	---	---	---	---	---	---	---	---	15	---	---	---
FEB20	---	---	---	---	---	---	---	---	15	---	---	---
MAR20	---	---	---	---	---	---	---	---	15	---	---	---
APR20	---	---	---	---	---	---	---	---	15	---	---	---
MAY20	---	---	---	---	---	---	---	---	15	---	---	---
JUN20	---	---	---	---	---	---	---	---	15	---	---	---
JUL20	---	---	---	---	---	---	---	---	15	---	---	---
AUG20	---	---	---	---	---	---	---	---	15	---	---	---
SEP20	---	---	---	---	---	---	---	---	15	---	---	---
OCT20	---	---	---	---	---	---	---	---	15	---	---	---
NOV20	---	---	---	---	---	---	---	---	15	---	---	---
DEC20	---	---	---	---	---	---	---	---	15	---	---	---
									2160			
MT BELVIEU ETHYLENE (PCW) BALMO												
MT BELVIEU ETHYLENE (PCW) FINCL												
MT BELVIEU ETHYLENE IN-WELL (PCW)												
MT BELVIEU ISO BUTANE 5 DEC. S												
MT BELVIEU NAT GAS 5-DCML (OPIS)												
FEB18	---	---	---	---	---	---	---	---	155	---	---	---
MAR18	---	---	---	---	---	---	---	---	10	---	---	---
APR18	---	---	---	---	---	---	---	---	85	---	---	---
MAY18	---	---	---	---	---	---	---	---	25	---	---	---
JUN18	---	---	---	---	---	---	---	---	25	---	---	---
DEC18	---	---	---	---	---	---	---	---	20	---	---	---
									320			
MT BELVIEU NORMAL BUTANE LDH(OPIS)												
MT BELVIEU NRM BUTANE 5-DCML (OPIS)												
FEB18	---	---	---	---	---	---	---	---	610	---	---	---
MAR18	---	---	---	---	---	---	---	---	190	---	---	---
APR18	---	---	---	---	---	---	---	---	40	---	---	---
MAY18	---	---	---	---	---	---	---	---	20	---	---	---
JUN18	---	---	---	---	---	---	---	---	20	---	---	---
JUL18	---	---	---	---	---	---	---	---	5	---	---	---
AUG18	---	---	---	---	---	---	---	---	5	---	---	---
SEP18	---	---	---	---	---	---	---	---	5	---	---	---
OCT18	---	---	---	---	---	---	---	---	5	---	---	---
NOV18	---	---	---	---	---	---	---	---	5	---	---	---
DEC18	---	---	---	---	---	---	---	---	5	---	---	---
									910			
MT BELVIEU PROPANE 5-DCML (OPIS)												

PRELIMINARY



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	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
MAR19	---	---	---	---	---	---	---	---	175	---	---
PROPANE NON LDH MT BELVIEU											
APR18	---	---	---	---	---	---	---	---	15	---	---
MAY18	---	---	---	---	---	---	---	---	15	---	---
JUN18	---	---	---	---	---	---	---	---	15	---	---
PROPANE NON LDH MT BLV BALMO											
									45		

ETHANOL 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
CHICAGO ETHANOL											
JAN18	---	---	---	---	---	---	---	---	245	---	---
FEB18	---	---	---	---	---	---	---	---	1050	---	---
MAR18	---	---	---	---	---	---	---	---	1485	---	---
APR18	---	---	---	---	---	---	---	---	765	---	---
MAY18	---	---	---	---	---	---	---	---	340	---	---
JUN18	---	---	---	---	---	---	---	---	620	---	---
JUL18	---	---	---	---	---	---	---	---	225	---	---
AUG18	---	---	---	---	---	---	---	---	175	---	---
SEP18	---	---	---	---	---	---	---	---	275	---	---
OCT18	---	---	---	---	---	---	---	---	140	---	---
NOV18	---	---	---	---	---	---	---	---	85	---	---
DEC18	---	---	---	---	---	---	---	---	340	---	---
ETHANOL(PL) T2 FOB RTRDM INCL											
JAN18	---	---	---	---	---	---	---	---	30	---	---
FEB18	---	---	---	---	---	---	---	---	70	---	---
MAR18	---	---	---	---	---	---	---	---	70	---	---
APR18	---	---	---	---	---	---	---	---	10	---	---
MAY18	---	---	---	---	---	---	---	---	20	---	---
JUN18	---	---	---	---	---	---	---	---	20	---	---
JUL18	---	---	---	---	---	---	---	---	12	---	---
AUG18	---	---	---	---	---	---	---	---	12	---	---
SEP18	---	---	---	---	---	---	---	---	12	---	---
NEW YORK ETHANOL											
									256		

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
AEP-DAYTON HUB DAILY											
AEP-DAYTON HUB OFF-PEAK MONTHLY											
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 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 OFFPK CLN D											
ERCOT NRTH Z MCPE5 PEAK CLND D											
ISO NEW ENG MASS HUB DA OP DAILY											
ISO NEW ENGLAND OFF-PEAK LMP											
ISO NEW ENGLAND PEAK LMP											
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											
JAN19	---	---	---	---	---	---	---	---	3920	---	---
FEB19	---	---	---	---	---	---	---	---	3520	---	---
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 J											
NYISO J OFF-PEAK											
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											

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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
NYISO ZONE G 5MW D AH PK									
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									
ONTARIO PEAK CAL-DAY FUT									
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									
PJM BGE DA PEAK									
PJM COMED 5MW D AH O PK									
PJM COMED 5MW D AH PK									
PJM DAILY									
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									
FEB18	---	---	---	---	---	---	400	---	---
MAR18	---	---	---	---	---	---	660	---	---
							1060		
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									
JAN18	---	---	---	---	---	---	1	---	---
FEB18	---	---	---	---	---	---	41	---	---
MAR18	---	---	---	---	---	---	51	---	---
APR18	---	---	---	---	---	---	61	---	---
MAY18	---	---	---	---	---	---	61	---	---
JUN18	---	---	---	---	---	---	61	---	---
JUL18	---	---	---	---	---	---	13	---	---
AUG18	---	---	---	---	---	---	13	---	---
SEP18	---	---	---	---	---	---	13	---	---
OCT18	---	---	---	---	---	---	36	---	---
NOV18	---	---	---	---	---	---	36	---	---
DEC18	---	---	---	---	---	---	36	---	---
JAN19	---	---	---	---	---	---	24	---	---
FEB19	---	---	---	---	---	---	24	---	---
MAR19	---	---	---	---	---	---	24	---	---
APR19	---	---	---	---	---	---	24	---	---
MAY19	---	---	---	---	---	---	24	---	---
JUN19	---	---	---	---	---	---	24	---	---
JUL19	---	---	---	---	---	---	24	---	---
AUG19	---	---	---	---	---	---	24	---	---
SEP19	---	---	---	---	---	---	24	---	---
OCT19	---	---	---	---	---	---	24	---	---
NOV19	---	---	---	---	---	---	24	---	---
DEC19	---	---	---	---	---	---	24	---	---
							711		
COAL API4 RCH BAY ARG MCCLOSKEY SW									
FEB18	---	---	---	---	---	---	20	---	---
APR18	---	---	---	---	---	---	5	---	---
MAY18	---	---	---	---	---	---	5	---	---
JUN18	---	---	---	---	---	---	5	---	---
JUL18	---	---	---	---	---	---	10	---	---
AUG18	---	---	---	---	---	---	10	---	---
SEP18	---	---	---	---	---	---	10	---	---
							65		
COAL API5 FOB NEWCASTLE ARG/MC FUT									
EASTERN RAIL DELIVERY CSX COAL									



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	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
FREIGHT ROUTE LIQUID PETROLEUM GAS											
APR18	---	---	---	---	---	---	---	---	4	---	---
MAY18	---	---	---	---	---	---	---	---	4	---	---
JUN18	---	---	---	---	---	---	---	---	4	---	---
JUL18	---	---	---	---	---	---	---	---	4	---	---
AUG18	---	---	---	---	---	---	---	---	4	---	---
SEP18	---	---	---	---	---	---	---	---	4	---	---
									24		

FREIGHT ROUTE TC14 (BALTIC) FUTURES

FREIGHT ROUTE TC6 (BALTIC)

TC2 ROTTERDAM TO USAC 37K MT

TC5 RAS TANURA TO YOKOHAMA 55K MT

TD3 MEG TO JAPAN 250K MT

PLASTICS 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
PGP POLYMER GRD PROPYLENE CAL											
APR18	---	---	---	---	---	---	---	---	20	---	---
MAY18	---	---	---	---	---	---	---	---	20	---	---
JUN18	---	---	---	---	---	---	---	---	20	---	---
									60		

TRADE AT MARKER PRODUCTS

			VOLUME	BLOCK VOL	MARKER PRICE
BZL	BZL	BRENT CRUDE TAM LONDON			
MAR18			----	----	69.15
APR18			----	----	68.77
MAY18			----	----	68.45
TOTAL	BRENT CRUDE TAM LONDON		----	----	
BZS	BZS	BRENT CRUDE TAM SINGAPORE			
MAR18			----	----	69.15
APR18			----	----	68.77
MAY18			----	----	68.45
TOTAL	BRENT CRUDE TAM SINGAPORE		----	----	
CLL	CLL	CRUDE OIL TRADE AT MARKER LONDON			
FEB18			----	----	63.77
MAR18			----	----	63.71
APR18			----	----	63.52
TOTAL	CRUDE OIL TRADE AT MARKER LONDON		----	----	
CLS	CLS	CRUDE OIL TRADE AT MARKER SINGAPORE			
FEB18			----	----	63.77
MAR18			----	----	63.71
APR18			----	----	63.52
TOTAL	CRUDE OIL TRADE AT MARKER SINGAPORE		----	----	
HOL	HOL	HEATING OIL TAM AT LONDON			
FEB18			----	----	2.0682
MAR18			----	----	2.0625
APR18			----	----	2.0472
TOTAL	HEATING OIL TAM AT LONDON		----	----	
RBL	RBL	RBOB GASOLINE TAM LONDON			
FEB18			----	----	1.8551
MAR18			----	----	1.8665
APR18			----	----	2.0447
TOTAL	RBOB GASOLINE TAM LONDON		----	----	