



PRELIMINARY

PG51 BULLETIN # 76@

EURO DOLLAR CALL OPTIONS

Fri, Apr 20, 2018 PG51

INDIVIDUAL CONTRACT PRICE DATA FOR OPEN, HIGH, LOW, CLOSE AND SETTLEMENT REFLECT CME REGULAR TRADING HOURS SESSION ONLY. VOLUME CLEARED REFLECTS REGULAR TRADING HOURS (RTH) AND CME GLOBEX® VOLUME FOR FUTURES, AND COMBINED VOLUME FOR OPTIONS. RTH VOLUME REFLECTS PIT TRADING AND CASH-FOR-FUTURES ONLY. VOLUME OR OPEN INTEREST (BOTH BEFORE AND AFTER THE LAST DAY OF TRADING) MAY BE AFFECTED BY: CASH FOR FUTURES, SPREADS, PRIOR DAYS' CLEARED TRADES (OUT-TRADES), POSITION ADJUSTMENTS, OPTIONS EXERCISES, POSITIONS IN DELIVERY, OR POSITIONS IN A CASH SETTLEMENT CYCLE. B=BID A=ASK N=NOMINAL P=POST SETTLEMENT SESSION #=NEW CONTRACT HIGH PRICE *=NEW CONTRACT LOW PRICE R=RECORD VOL OR OPN INT. SETTLEMENT PRICE DETERMINED BY CME RULE 813. B=BID A=ASK N=NOMINAL P=POST SETTLEMENT. CAB= (CABINET TRANSACTION) - 1/4 TICK VALUE = \$6.25 PRODUCT LISTINGS REPRESENT CONTRACTS WITH PRICE/VOLUME ACTIVITY AND/OR HAVE ESTABLISHED OPEN INTEREST. PRODUCTS ELIGIBLE TO TRADE BUT ARE INACTIVE DO NOT APPEAR IN THIS REPORT.

EURO DOLLAR CONTRACTS LAST TRADE DATES

EXPIRATION:	APR18	MAY18	JUN18	JUL18	AUG18	SEP18	OCT18	NOV18	DEC18	MAR19
EURO DLR FUT	04/16	05/14	06/18	07/16	08/13	09/17	10/15	11/19	12/17	03/18
EURO DLR OPT	04/13	05/11	06/18	07/13	08/10	09/17	10/12		12/17	03/18

EURO DOLLAR OPTIONS ON FUTURES

ELIGIBLE OPTIONS SERIES (CALLS & PUTS) FOR TRADING: FRI, APR 20

	APR18	MAY18	JUN18	JUL18	AUG18	SEP18	OCT18	DEC18	MAR19
ZE	92.25-103.75	92.00-104.00	91.25-104.75	92.00-103.25	92.00-103.25	91.25-104.50	91.75-103.00	91.75-104.50	91.75-104.50

EURO DOLLAR FUTURES

	OPEN RANGE	HIGH	LOW	CLOSING RANGE	SETT. PRICE	DISCOUNT	IMM %	INDEX	PT. CHGE. #	RTH VOLUME	GLOBEX® VOLUME	OPEN INTEREST	---CONTRACT---	HIGH	LOW
MAY18	97.6425	97.6625	97.6400	----	97.6500	(	2.35)	+	1.0	----	74366	393735 +	3284	98.2400B	97.6375
JUL18	97.6100	97.6100	97.5950	----	97.5950	(	2.40)	UNCH	----	2788	7157 +	1662	97.9150B	97.5950	
AUG18	----	97.5600B	----	----	97.5550	(	2.44)	UNCH	----	----	3201	UNCH	97.7450B	97.5600A	
JUN18	97.6200	97.6350	97.6150	----	97.6200	(	2.38)	+	0.5	8200	301253	1710346 +	13261	99.2000	93.8450A
SEP18	97.5100	97.5200	97.5000	----	97.5000	(	2.50)	-	0.5	9358	219038	1542908 +	36557	99.1550	93.8350A
DEC18	97.3800	97.3850	97.3600	----	97.3600	(	2.64)	-	1.5	15940	305778	2078043 +	14508	99.1050	93.9100A
MAR19	97.2800	97.2850	97.2450	----	97.2500	(	2.75)	-	2.0	12035	199776	1473890 +	6828	99.0650	93.9050A
JUN19	97.1850	97.1900	97.1450	----	97.1550	(	2.84)	-	2.0	5451	196321	1471526 +	3930	99.0200	93.8800A
SEP19	97.1100	97.1250	97.0750	----	97.0850	(	2.91)	-	2.5	5355	179387	949671 -	279	98.9750	93.8550A
DEC19	97.0500	97.0650	97.0100	----	97.0200	(	2.98)	-	3.0	1120	265072	2086470 -	18343	98.9050	93.8000A
MAR20	97.0300	97.0500	96.9850	----	97.0000	(	3.00)	-	3.0	1338	140325	967745 +	11935	98.8600	93.8400A
JUN20	97.0200	97.0350	96.9750	----	96.9850	(	3.01)	-	3.5	4270	125862	913202 -	6299	98.8150	94.0900A
SEP20	97.0100	97.0250	96.9600	----	96.9750	(	3.02)	-	3.5	3697	95016	676620 -	1789	98.7700	94.0450A
DEC20	96.9900	97.0000	96.9350	----	96.9500	(	3.05)	-	4.0	3500	129658	821104 -	26492	98.7150	93.9850A
MAR21	96.9900	97.0050	96.9400	----	96.9500	(	3.05)	-	4.0	5500	81034	355754 +	8536	98.6700	94.2150A
JUN21	96.9850	97.0000	96.9350	----	96.9500	(	3.05)	-	4.0	5748	57248	260332 +	1720	98.6200	94.4650A
SEP21	96.9850	96.9950	96.9300	----	96.9450	(	3.05)	-	4.0	670	44268	192553 -	104	98.5750	94.8800A
DEC21	96.9700	96.9850	96.9150	----	96.9300	(	3.07)	-	4.0	35	60873	320579 -	9420	98.5200B	94.8400A
MAR22	96.9650	96.9800	96.9100	----	96.9250	(	3.07)	-	4.5	25	38394	136825 +	7534	98.4800B	94.8950A
JUN22	96.9600	96.9750	96.9050	----	96.9200	(	3.08)	-	4.5	----	27798	92597 +	3467	98.4350	94.7950A
SEP22	96.9550	96.9700	96.9000	----	96.9150	(	3.08)	-	4.5	----	28175	77017 +	8414	98.3950B	94.7750A
DEC22	96.9450	96.9550	96.8900	----	96.9050	(	3.09)	-	4.5	----	29054	94836 -	294	98.3500B	94.7450A
MAR23	96.9450	96.9550	96.8850	----	96.9000	(	3.10)	-	4.5	----	24229	42832 -	1725	98.3200B	94.7300A
JUN23	96.9300	96.9400B	96.8800A	----	96.8900	(	3.11)	-	4.5	----	1318	13679 -	375	98.2850B	94.7550A
SEP23	96.9200	96.9300B	96.8750A	----	96.8800	(	3.12)	-	5.0	----	854	14437 +	106	98.2150	94.7600
DEC23	96.8950	96.8950	96.8650A	----	96.8700	(	3.13)	-	5.0	----	945	8104 -	45	98.1600	94.7100
MAR24	96.9050	96.9050	96.8600A	----	96.8650	(	3.13)	-	5.0	----	534	4582 -	342	98.1600	95.4300
JUN24	96.9100	96.9100	96.8650A	----	96.8550	(	3.14)	-	4.5	----	81	2712 +	24	98.1450	95.5400
SEP24	----	----	96.8650A	----	96.8450	(	3.15)	-	4.5	----	20	2122 +	15	98.1100	96.0800A
DEC24	----	----	96.8650A	----	96.8350	(	3.16)	-	4.5	----	6	1682 +	3	98.1000	96.2550A
MAR25	----	----	----	----	96.8300	(	3.17)	-	5.0	----	13	519	UNCH	98.0850	96.2400
JUN25	----	----	96.8300A	----	96.8200	(	3.18)	-	5.0	----	----	480	UNCH	98.1100	96.2200A
SEP25	----	----	----	----	96.8100	(	3.19)	-	5.0	----	----	666	UNCH	98.0900	96.7050
DEC25	----	----	96.8300A	----	96.8050	(	3.19)	-	5.0	----	----	515	UNCH	98.0650	96.7100A
MAR26	----	----	96.8300A	----	96.8050	(	3.19)	-	5.0	----	----	390	UNCH	98.0100	96.7100
JUN26	----	----	96.8300A	----	96.8000	(	3.20)	-	5.0	----	----	353	UNCH	97.9850B	96.7100
SEP26	----	----	96.8250A	----	96.8000	(	3.20)	-	5.0	----	----	71	UNCH	97.9250B	96.6900
DEC26	----	----	96.8050A	----	96.7900	(	3.21)	-	5.0	----	----	62	UNCH	97.3900B	96.6800A
MAR27	----	----	96.8100A	----	96.7950	(	3.20)	-	5.0	----	----	101	UNCH	97.3800B	96.6850A
JUN27	----	----	----	----	96.7900	(	3.21)	-	5.0	----	----	31	UNCH	97.3700B	96.6850A
SEP27	----	----	96.8050A	----	96.7900	(	3.21)	-	5.0	----	----	108	UNCH	97.2600B	96.6750A
DEC27	----	----	96.8100A	----	96.7800	(	3.22)	-	5.0	----	----	13	UNCH	97.2100B	96.6800A
										82242	2629484	16719570 +	27261		

EURODOLLAR CALLS

	STRIKE	OPEN RANGE	HIGH	LOW	CLOSING RANGE	SETT. PRICE & PT. CHGE.	DELTA	EXER CISES	RTH VOLUME	GLOBEX VOLUME	OPEN INTEREST	--CONTRACT--	HIGH	LOW
EURO DLR CALL														
MAY18	9762	0.027			0.025	.025 UNCH	.470	----	11550	350	69844 +	7579	.140B	.030
9775	----	----	----	----	0.005N	.002-	0.2	.061	1500	----	62819 +	1500	.170B	.010
9787	----	----	----	----	----	CAB	----	.001	----	----	140464	UNCH	.100B	.000
9800	----	----	----	----	----	CAB	----	----	----	----	82465	UNCH	.220B	.000
9812	----	----	----	----	----	CAB	----	----	----	----	85686	UNCH	.120B	.000
9825	----	----	----	----	----	CAB	----	----	----	----	14320	UNCH	.060B	.000
TOTAL									13050	350	455598 +	9079		
JUN18	9675	----	----	----	0.865N	.870+	0.5	1.000	----	----	4566	UNCH	1.040B	.890A
9700	----	----	----	----	0.615N	.620+	0.5	.999	----	----	2246	UNCH	1.510B	.620
9737	----	----	----	----	0.240N	.247+	0.7	.958	----	----	20	UNCH	1.130B	.250A
9750	----	----	----	----	0.122N	.125+	0.2	.894	----	----	5772	UNCH	1.290B	.130
9762	----	----	----	----	0.042N	.042	UNCH	.482	10611	2811	202968 +	7631	1.180B	.050A
9775	0.012		.012	*.012	0.012	.012 UNCH	.169	----	7550	1450	318641 -	1956	1.140B	.010
9787	----	----	----	----	0.005N	.005	UNCH	.065	----	----	381328	UNCH	.930B	.010
9800	----	----	----	----	0.002N	.002	UNCH	.030	----	----	391723	UNCH	.820	.010
9812	----	----	----	----	----	CAB	----	.006	----	----	395376	UNCH	.430B	.000
9825	----	----	----	----	----	CAB	----	.000	----	----	338374	UNCH	.720	.000
9837	----	----	----	----	----	CAB	----	.000	----	----	79272	UNCH	.810	.000
9850	----	----	----	----	----	CAB	----	.000	----	----	149648	UNCH	.570B	.000
9862	----	----	----	----	----	CAB	----	----	----	----	173118	UNCH	.670B	.010
9875	----	----	----	----	----	CAB	----	----	----	----	71724	UNCH	.580B	.000
9887	----	----	----	----	----	CAB	----	----	----	----	85411	UNCH	.490B	.020
9900	----	----	----	----	----	CAB	----	----	----	----	319461	UNCH	.540B	.010A
9912	----													



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PG51 BULLETIN # 76@		EURO DOLLAR CALL OPTIONS										Fri, Apr 20, 2018		PG51				
TOTAL												18161	4261	3172237	+	5675		
JUL18	EURO DLR CALL																	
9750	----	----	----	0.065N	.062-	0.2	.500	----	1418	968	47967	+	667	.190B		.070A		
9762	----	----	----	0.025N	.022-	0.2	.228	----			45245	UNCH	.200B			.030A		
9775	----	----	----	0.010N	.010	UNCH	.103	----	3000	3000	92523	-	1217	.110B		.010		
9787	----	----	----	0.005N	.005	UNCH	.050	----			34653	UNCH	.080B			.010		
9800	----	----	----	0.002N	.002	UNCH	.025	----			46827	UNCH	.040B			.000		
9812	----	----	----		CAB	----	.007	----			44196	UNCH	.010			.010		
9825	----	----	----		CAB	----	.001	----			42500	UNCH	----			----		
TOTAL											4418	3968	353911	-	550			
AUG18	EURO DLR CALL																	
9750	----	----	----	0.075N	.072-	0.2	.500	----			200	UNCH	.200B			.080A		
9762	----	----	----	0.032N	.030-	0.2	.257	----			6732	UNCH	.120B			.040A		
9775	----	----	----	0.015N	.012-	0.2	.118	----			4000	UNCH	.080B			.020A		
9787	----	----	----	0.007N	.007	UNCH	.067	----			262	UNCH	.040B			.010		
TOTAL									0	0			11194					
SEP18	EURO DLR CALL																	
9675	----	----	----	0.755N	.750-	0.5	.999	----			75	UNCH	1.680B			.770A		
9687	----	----	----	0.630N	.625-	0.5	.999	----			750	UNCH	1.550B			.650A		
9700	----	----	----	0.505N	.500-	0.5	.993	----			4062	UNCH	1.430B			.510A		
9712	----	----	----	0.380N	.375-	0.5	.968	----			2800	UNCH	1.300B			.400A		
9737	----	----	----	0.160N	.155-	0.5	.742	----			16366	UNCH	1.050B			.160A		
9750	----	----	----	0.087N	.082-	0.5	.500	----	1394	1394	32034	+	893	.930B		.090A		
9762	0.042	.042	*.042	0.042	.040-	0.2	.287	----	1000	750	65827	-	1000	.810B		.040		
9775	----	----	----	0.020N	.020	UNCH	.154	----			95722	UNCH	.760B			.020A		
9787	----	----	----	0.010N	.010	UNCH	.081	----			45426	UNCH	.630B			.010		
9800	----	----	----	0.007N	.007	UNCH	.055	----			45293	UNCH	.590B			.010		
9812	----	----	----	0.005N	.005	UNCH	.035	----			83655	UNCH	.820			.010		
9825	----	----	----	0.002N	.002	UNCH	.018	----			47282	UNCH	.890			.010		
9837	----	----	----		CAB	----	.007	----			50407	UNCH	.570B			.000		
9850	----	----	----		CAB	----	.002	----			69630	UNCH	.660B			.000		
9862	----	----	----		CAB	----	.000	----			43326	UNCH	.580B			.010		
9875	----	----	----		CAB	----	.000	----			33773	UNCH	.510B			.010		
9887	----	----	----		CAB	----	.000	----			26863	UNCH	.440B			.020A		
9900	----	----	----		CAB	----	.000	----			40966	UNCH	.550B			.010		
9912	----	----	----		CAB	----	----	----			82458	UNCH	.490B			.010		
9925	----	----	----		CAB	----	----	----			20293	UNCH	.430B			.020		
9937	----	----	----		CAB	----	----	----			20965	UNCH	.380B			.000		
9950	----	----	----		CAB	----	----	----			30140	UNCH	.190B			.010A		
9962	----	----	----		CAB	----	----	----			60582	UNCH	.160B			.010A		
9975	----	----	----		CAB	----	----	----			1711	UNCH	.200B			.010A		
9987	----	----	----		CAB	----	----	----			910	UNCH	.100B			.010		
10000	----	----	----		CAB	----	----	----			7727	UNCH	.100			.000		
10012	----	----	----		CAB	----	----	----			420	UNCH	.060B			.000		
TOTAL									2394	2144	929463	-	107					
OCT18	EURO DLR CALL																	
9750	----	----	----	0.060N	.052-	0.7	.303	----			4000	UNCH	----			----		
9762	----	----	----	0.032N	.027-	0.5	.177	----			11700	UNCH	.030			.030		
9800	----	----	----	0.005N	.005	UNCH	.035	----			50	UNCH	.010			.010		
TOTAL									0	0			15750					
DEC18	EURO DLR CALL																	
9675	----	----	----	0.625N	.610-	1.5	.978	----			500	UNCH	1.590B			.690A		
9687	----	----	----	0.502N	.487-	1.5	.957	----			138	UNCH	1.470B			.500A		
9712	----	----	----	0.275N	.262-	1.2	.804	----			500	UNCH	1.220B			.270A		
9725	----	----	----	0.190N	.180-	1.0	.647	----	1000	1000	5883	+	768	1.090B		.190A		
9737	----	----	----	0.120N	.112-	0.7	.480	----	5553	4303	16586	+	3968	.970B		.120A		
9750	----	----	----	0.072N	.067-	0.5	.328	----	2762	2012	85359	+	12	.940B		.070		
9762	----	----	----	0.042N	.037-	0.5	.206	----	4005	4005	63712	+	1142	.820B		.040A		
9775	----	----	----	0.025N	.022-	0.2	.129	----			188646	UNCH	.700B			.030		
9787	----	----	----	0.015N	.012-	0.2	.076	----	5	5	259488	+	5	.590B		.020A		
9800	----	----	----	0.010N	.007-	0.2	.047	----			110640	UNCH	.960B			.010		
9812	----	----	----	0.007N	.005-	0.2	.031	----			83405	UNCH	.970			.010		
9825	----	----	----	0.005N	.002-	0.2	.016	----			73095	UNCH	.360B			.010		
9837	----	----	----	0.002N	CAB	----	.007	----			56872	UNCH	.520B			.010		
9850	----	----	----		CAB	----	.003	----			60917	UNCH	.560			.010		
9862	----	----	----		CAB	----	.001	----			44916	UNCH	.660B			.010		
9875	----	----	----		CAB	----	.000	----			40510	UNCH	.470B			.000		
9887	----	----	----		CAB	----	.000	----			16502	UNCH	.380			.000		
9900	----	----	----		CAB	----	.000	----			231389	UNCH	.400			.000		
9912	----	----	----		CAB	----	.000	----			15402	UNCH	.340			.020		
9925	----	----	----		CAB	----	----	----			18547	UNCH	.310			.000		
9937	----	----	----		CAB	----	----	----			4475	UNCH	.120B			.010		
9950	----	----	----		CAB	----	----	----			49239	UNCH	.210B			.010		
9962	----	----	----		CAB	----	----	----			250	UNCH	.010B			.010		
9975	----	----	----		CAB	----	----	----			1876	UNCH	.190			.010A		
9987	----	----	----		CAB	----	----	----			785	UNCH	.090			.010		
10000	----	----	----		CAB	----	----	----			78255	UNCH	.110			.000		
10125	----	----	----		CAB	----	----	----			5	UNCH	.030B			.010		
TOTAL									13325	11325	1507892	+	5895					
MAR19	EURO DLR CALL																	
9700	----	----	----	0.317N	.302-	1.5	.751	----			1000	UNCH	1.270B			.310A		



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9712	----	----	----	0.232N	.217-	1.5	.631	----	----	----	8734	UNCH	1.160	.220A	
9725	0.155	#.155	*.155	0.155	.152-	1.2	.500	----	3500	----	8933 +	1500	1.030B	.160	
9737	----	----	----	0.112N	.105-	0.7	.378	----	----	----	32478	UNCH	.920B	.110A	
9750	----	----	----	0.075N	.070-	0.5	.274	----	----	----	39762	UNCH	.800B	.070A	
9762	----	----	----	0.047N	.047	UNCH	.195	----	----	----	62802	UNCH	.800B	.050A	
9775	----	----	----	0.030N	.030	UNCH	.132	----	----	----	26196	UNCH	.600	.050A	
9787	----	----	----	0.020N	.020	UNCH	.091	----	----	----	97744	UNCH	1.020	.030	
9800	----	----	----	0.012N	.015+	0.2	.067	----	----	----	394418	UNCH	1.070	.030A	
9812	----	----	----	0.010N	.010	UNCH	.046	----	----	----	40796	UNCH	.400B	.020	
9825	----	----	----	0.007N	.007	UNCH	.034	----	----	----	62905	UNCH	.510B	.020	
9837	----	----	----	0.005N	.005	UNCH	.023	----	----	----	32539	UNCH	.730	.010	
9850	----	----	----	0.002N	.002	UNCH	.012	----	----	----	72623	UNCH	.410B	.010	
9862	----	----	----	0.002N	.002	UNCH	.007	----	----	----	15137	UNCH	.150B	.010	
9875	----	----	----	----	CAB	----	.003	----	----	----	44267	UNCH	.530B	.020A	
9887	----	----	----	----	CAB	----	.001	----	----	----	28000	UNCH	.190B	.010A	
9900	----	----	----	----	CAB	----	.000	----	----	----	75402	UNCH	.070B	.010	
9912	----	----	----	----	CAB	----	.000	----	----	----	8950	UNCH	.060B	.010	
9925	----	----	----	----	CAB	----	.000	----	----	----	7000	UNCH	.040B	.020	
9937	----	----	----	----	CAB	----	.000	----	----	----	450	UNCH	.030B	.020A	
9950	----	----	----	----	CAB	----	.000	----	----	----	45600	UNCH	.250B	.020	
9962	----	----	----	----	CAB	----	.000	----	----	----	251	UNCH	.200	.020	
9975	----	----	----	----	CAB	----	----	----	----	----	225	UNCH	.020	.020	
9987	----	----	----	----	CAB	----	----	----	----	----	383	UNCH	.100	.100	
10000	----	----	----	----	CAB	----	----	----	----	----	3569	UNCH	.120B	.010A	
TOTAL									3500	0	1110164 +	1500			
JUN19	EURO DLR CALL														
9687	----	----	----	0.367N	.352-	1.5	.728	----	----	----	8241	UNCH	1.370	.350A	
9700	----	----	----	0.285N	.272-	1.2	.630	----	----	----	2	UNCH	.440B	.280A	
9712	----	----	----	0.215N	.205-	1.0	.526	----	----	----	500	UNCH	.450B	.210A	
9725	----	----	----	0.157N	.150-	0.7	.423	----	----	----	26544	UNCH	.930B	.150A	
9737	----	----	----	0.112N	.107-	0.5	.329	----	----	----	122400	UNCH	.280B	.110A	
9750	----	----	----	0.080N	.077-	0.2	.252	----	2993	----	28949 +	493	.640	.090A	
9762	----	----	----	0.057N	.055-	0.2	.188	----	----	----	27604	UNCH	.580B	.060A	
9775	----	----	----	0.040N	.037-	0.2	.136	----	250	250	51926 +	250	1.120	.050A	
9787	----	----	----	0.027N	.027	UNCH	.102	----	2993	----	63672 -	743	.590B	.030A	
9800	----	----	----	0.020N	.020	UNCH	.075	----	----	----	64438	UNCH	.500B	.030A	
9812	----	----	----	0.015N	.015	UNCH	.057	----	----	----	29590	UNCH	.400B	.020A	
9825	----	----	----	0.012N	.012	UNCH	.046	----	----	----	63460	UNCH	.320B	.020A	
9837	----	----	----	0.010N	.010	UNCH	.036	----	----	----	22156	UNCH	.260B	.010A	
9850	----	----	----	0.007N	.007	UNCH	.027	----	----	----	36081	UNCH	.620	.010	
9862	----	----	----	0.005N	.005	UNCH	.019	----	----	----	37839	UNCH	.160B	.010	
9875	----	----	----	0.002N	.002	UNCH	.010	----	----	----	18468	UNCH	.490B	.010	
9887	----	----	----	0.002N	.002	UNCH	.006	----	----	----	8811	UNCH	.090B	.010	
9900	----	----	----	0.002N	.002	UNCH	.003	----	----	----	121856	UNCH	.080B	.010	
9912	----	----	----	----	CAB	----	.002	----	----	----	18953	UNCH	.050B	.010	
9925	----	----	----	----	CAB	----	.001	----	----	----	6372	UNCH	.040B	.010A	
9950	----	----	----	----	CAB	----	.000	----	----	----	14210	UNCH	.240B	.020	
9987	----	----	----	----	CAB	----	.000	----	----	----	100	UNCH	.110	.110	
10000	----	----	----	----	CAB	----	.000	----	----	----	2105	UNCH	.120B	.000	
TOTAL									6236	250	774277				
SEP19	EURO DLR CALL														
9675	----	----	----	0.437N	.417-	2.0	.731	----	----	----	8400	UNCH	1.460	.420A	
9712	----	----	----	0.220N	.205-	1.5	.472	----	----	----	8550	UNCH	.910B	.210A	
9725	----	----	----	0.170N	.160-	1.0	.389	----	1500	----	42050 -	355	.800B	.160A	
9737	----	----	----	0.130N	.122-	0.7	.315	----	----	----	87550	UNCH	.700B	.130A	
9750	----	----	----	0.100N	.092-	0.7	.251	----	----	----	10333	UNCH	.830	.100A	
9762	----	----	----	0.075N	.070-	0.5	.198	----	----	----	24962	UNCH	.460B	.070A	
9775	----	----	----	0.055N	.052-	0.2	.154	----	500	500	43435 +	375	.550B	.060	
9787	----	----	----	0.040N	.040	UNCH	.120	----	----	----	30629	UNCH	.590B	.050A	
9800	----	----	----	0.030N	.030	UNCH	.093	----	5300	3500	34112	UNCH	.500B	.040A	
9812	----	----	----	0.022N	.022	UNCH	.071	----	----	----	31878	UNCH	.420B	.030	
9825	----	----	----	0.017N	.017	UNCH	.056	----	----	----	22028	UNCH	.340B	.020	
9837	----	----	----	0.015N	.015	UNCH	.047	----	----	----	43540	UNCH	.280B	.020A	
9850	----	----	----	0.012N	.012	UNCH	.039	----	----	----	75302	UNCH	.220B	.020A	
9862	----	----	----	0.010N	.010	UNCH	.031	----	275	275	125021	UNCH	.170B	.010	
9875	----	----	----	0.007N	.007	UNCH	.023	----	----	----	69080	UNCH	.500B	.010	
9887	----	----	----	0.005N	.005	UNCH	.016	----	----	----	12700	UNCH	.100B	.010	
9900	----	----	----	0.002N	.002	UNCH	.009	----	2000	----	11326 -	1500	.090	.010	
9912	----	----	----	0.002N	.002	UNCH	.006	----	----	----	600	UNCH	.060B	.010	
9925	----	----	----	0.002N	CAB	----	.003	----	----	----	1174	UNCH	.040B	.010	
9937	----	----	----	----	CAB	----	.002	----	----	----	200	UNCH	.010B	.010	
9950	----	----	----	----	CAB	----	.001	----	----	----	10000	UNCH	.240B	.020A	
9975	----	----	----	----	CAB	----	.000	----	----	----	250	UNCH	----	----	
10000	----	----	----	----	CAB	----	.000	----	----	----	1200	UNCH	.130B	.000	
TOTAL									9575	4275	694320 -	1480			
DEC19	EURO DLR CALL														
9650	----	----	----	0.610N	.582-	2.7	.793	----	----	----	4719	UNCH	1.380B	.590A	
9700	----	----	----	0.287N	.270-	1.7	.513	----	200	200	3051	UNCH	.580B	.270A	
9712	----	----	----	0.232N	.217-	1.5	.438	----	250	250	46865	UNCH	.430B	.220A	



PRELIMINARY

PG51	BULLETIN # 76@	EURO DOLLAR CALL OPTIONS										Fri, Apr 20, 2018			PG51
9725	----	----	----	0.185N	.175-	1.0	.370	----	----	----	38518	UNCH	.790	.180A	
9737	----	----	----	0.147N	.137-	1.0	.307	----	----	----	3585	UNCH	.620B	.140A	
9750	----	----	----	0.117N	.107-	1.0	.252	----	----	----	33817	UNCH	.640B	.110A	
9762	----	----	----	0.092N	.082-	1.0	.203	----	500	500	14900	UNCH	.680	.090A	
9775	----	----	----	0.072N	.065-	0.7	.165	----	----	----	101917	UNCH	.600	.070A	
9787	----	----	----	0.057N	.050-	0.7	.131	----	----	----	8591	UNCH	.580B	.060A	
9800	----	----	----	0.045N	.040-	0.5	.106	----	2030	30	39368 +	1777	.680B	.050	
9812	----	----	----	0.037N	.032-	0.5	.087	----	----	----	33052	UNCH	.420B	.040A	
9825	----	----	----	0.030N	.025-	0.5	.068	----	----	----	55105	UNCH	.350B	.030A	
9837	----	----	----	0.025N	.020-	0.5	.055	----	----	----	17500	UNCH	.290B	.030A	
9850	----	----	----	0.020N	.015-	0.5	.043	----	----	----	15181	UNCH	.590	.030	
9862	----	----	----	0.017N	.012-	0.5	.035	----	----	----	6650	UNCH	.190B	.020	
9875	----	----	----	0.015N	.010-	0.5	.028	----	----	----	83222	UNCH	.150B	.020	
9887	----	----	----	0.012N	.007-	0.5	.022	----	----	----	10755	UNCH	.180	.010	
9900	----	----	----	0.010N	.007-	0.2	.021	----	2000	----	108782 +	500	.400B	.010	
9912	----	----	----	0.007N	.005-	0.2	.014	----	----	----	3000	UNCH	.060B	.020A	
9925	----	----	----	0.005N	.002-	0.2	.008	----	----	----	11854	UNCH	.050B	.010	
9950	----	----	----	0.002N	.002	UNCH	.003	----	----	----	2024	UNCH	.250B	.010	
9975	----	----	----	0.002N	.002	UNCH	.001	----	----	----	15	UNCH	.200B	----	
9987	----	----	----	0.002N	.002	UNCH	.001	----	----	----	20	UNCH	.010B	----	
10000	----	----	----	0.002N	.002	UNCH	.000	----	----	----	14825	UNCH	.140B	.010	
TOTAL									4980	980	657316 +	2277			
MAR20	EURO DLR CALL	----	----	1.042N	1.015-	2.7	.904	----	----	----	1712	UNCH	1.260B	1.010A	
9600	----	----	----	0.315N	.297-	1.7	.501	----	319	319	10100	UNCH	.510B	.300A	
9700	----	----	----	0.260N	.245-	1.5	.436	----	----	----	11039	UNCH	.440B	.250A	
9712	----	----	----	0.212N	.200-	1.2	.374	----	----	----	2100	UNCH	.730B	.200A	
9725	----	----	----	0.172N	.162-	1.0	.318	----	----	----	263	UNCH	.640B	.170A	
9737	----	----	----	0.140N	.130-	1.0	.267	----	----	----	24649	UNCH	.550B	.140A	
9750	----	----	----	0.115N	.105-	1.0	.223	----	----	----	6051	UNCH	.470B	.110A	
9762	----	----	----	0.092N	.085-	0.7	.186	----	----	----	8864	UNCH	.550	.090A	
9775	----	----	----	0.075N	.067-	0.7	.153	----	----	----	29516	UNCH	.330B	.080A	
9787	----	----	----	0.060N	.055-	0.5	.127	----	----	----	49700	UNCH	.280B	.070A	
9800	----	----	----	0.047N	.045-	0.2	.105	----	----	----	4100	UNCH	.230B	.060A	
9812	----	----	----	0.040N	.037-	0.2	.088	----	----	----	33886	UNCH	.180B	.050A	
9825	----	----	----	0.027N	.025-	0.2	.060	----	----	----	7700	UNCH	.120B	.040A	
9837	----	----	----	0.022N	.022	UNCH	.053	----	----	----	3000	UNCH	.080B	.030A	
9850	----	----	----	0.020N	.020	UNCH	.046	----	----	----	850	UNCH	.070B	.020A	
9862	----	----	----	0.017N	.017	UNCH	.040	----	----	----	1500	UNCH	.030B	.020A	
9875	----	----	----	0.015N	.015	UNCH	.034	----	----	----	2450	UNCH	.040	.040A	
9887	----	----	----	0.005N	.005	UNCH	.012	----	----	----	399	UNCH	.030	.010	
10000	----	----	----	----	CAB	----	.002	----	----	----	35	UNCH	.010	.010	
TOTAL									319	319	197914				
JUN20	EURO DLR CALL	----	----	0.347N	.327-	2.0	.494	----	----	----	500	UNCH	.540B	.340A	
9700	----	----	----	0.290N	.275-	1.5	.436	----	----	----	9318	UNCH	.490B	.280A	
9712	----	----	----	0.242N	.230-	1.2	.381	----	----	----	3300	UNCH	.460B	.230A	
9725	----	----	----	0.200N	.190-	1.0	.330	----	----	----	1700	UNCH	.390B	.200A	
9737	----	----	----	0.165N	.157-	0.7	.284	----	----	----	4050	UNCH	.560B	.160A	
9750	----	----	----	0.137N	.130-	0.7	.242	----	----	----	3700	UNCH	.480B	.140A	
9762	----	----	----	0.112N	.105-	0.7	.204	----	----	----	13846	UNCH	.540	.110A	
9775	----	----	----	0.092N	.087-	0.5	.173	----	----	----	8800	UNCH	.340B	.100A	
9787	----	----	----	0.077N	.072-	0.5	.147	----	----	----	11583	UNCH	.290	.090A	
9800	----	----	----	0.065N	.060-	0.5	.124	----	----	----	44466	UNCH	.220B	.070A	
9812	----	----	----	0.045N	.042-	0.2	.089	----	----	----	32369	UNCH	.140B	.070A	
9825	----	----	----	0.037N	.037	UNCH	.078	----	----	----	500	UNCH	.110B	.050A	
9837	----	----	----	0.025N	.027+	0.2	.058	----	----	----	1000	UNCH	.110B	.060A	
9850	----	----	----	0.022N	.022	UNCH	.048	----	----	----	1000	UNCH	.050B	.040A	
9862	----	----	----	0.020N	.020	UNCH	.042	----	----	----	3890	UNCH	.020B	.040A	
9875	----	----	----	0.017N	.017	UNCH	.037	----	----	----	2	UNCH	.370	.020A	
9887	----	----	----	0.015N	.015	UNCH	.031	----	----	----	5450	UNCH	.030	.020A	
9900	----	----	----	0.010N	.010	UNCH	.021	----	----	----	5072	UNCH	.030	.030	
9912	----	----	----	0.005N	.005	UNCH	.011	----	----	----	20	UNCH	.120	.010A	
9925	----	----	----	0.005N	.005	UNCH	.011	----	----	----	10280	UNCH	.020	.010	
9950	----	----	----	----	CAB	----	.002	----	----	----	5000	UNCH	----	----	
10000	----	----	----						0	0	165846				
SEP20	EURO DLR CALL	----	----	0.375N	.357-	1.7	.491	----	1350	650	9750 +	100	.550B	.370A	
9700	----	----	----	0.320N	.302-	1.7	.438	----	----	----	23725	UNCH	.550B	.310A	
9712	----	----	----	0.270N	.257-	1.2	.387	----	----	----	12295	UNCH	.740B	.260A	
9725	----	----	----	0.227N	.217-	1.0	.340	----	----	----	2000	UNCH	.650B	.220A	
9737	----	----	----	0.190N	.182-	0.7	.297	----	----	----	1564	UNCH	.570B	.190A	
9750	----	----	----	0.160N	.152-	0.7	.257	----	----	----	12468	UNCH	.490B	.160A	
9762	----	----	----	0.135N	.127-	0.7	.222	----	----	----	27395	UNCH	.430B	.140A	
9775	----	----	----	0.112N	.107-	0.5	.191	----	----	----	50562	UNCH	.360B	.130A	
9787	----	----	----	0.095N	.090-	0.5	.164	----	----	----	9701	UNCH	.300B	.110A	
9800	----	----	----	0.080N	.075-	0.5	.140	----	1000	1000	3275 +	1000	.240B	.080	
9812	----	----	----	0.067N	.062-	0.5	.119	----	----	----	10350	UNCH	.200B	.090A	
9825	----	----	----	0.057N	.052-	0.5	.101	----	----	----	100	UNCH	.160B	.070A	



PRELIMINARY

PG51	BULLETIN # 76@	EURO DOLLAR CALL OPTIONS										Fri, Apr 20, 2018		PG51
9850	----	----	----	0.047N	.045-	0.2	.087	----	----	----	8000	UNCH	.130B	.060A
9900	----	----	----	0.025N	.025	UNCH	.049	----	----	----	1785	UNCH	.040B	.040
9950	----	----	----	0.015N	.015	UNCH	.029	----	----	----	5001	UNCH	----	.020A
10000	----	----	----	0.007N	.007	UNCH	.015	----	----	----	10032	UNCH	.010	.010
10050	----	----	----	----	CAB	----	.003	----	----	----	5001	UNCH	----	----
TOTAL										2350	1650	193004	+	1100
DEC20	EURO DLR CALL	----	----	0.400N	.380-	2.0	.482	----	----	----	9596	UNCH	.570B	.390A
9700	----	----	----	0.345N	.327-	1.7	.434	----	----	----	9704	UNCH	.500B	.340A
9712	----	----	----	0.295N	.282-	1.2	.388	----	----	----	4451	UNCH	.440B	.290A
9737	----	----	----	0.252N	.242-	1.0	.345	----	----	----	5305	UNCH	.380B	.250A
9750	----	----	----	0.215N	.205-	1.0	.304	----	----	----	4010	UNCH	.350	.210A
9762	----	----	----	0.182N	.172-	1.0	.266	----	----	----	7400	UNCH	.330	.180A
9775	----	----	----	0.155N	.145-	1.0	.231	----	----	----	6200	UNCH	.240B	.170A
9787	----	----	----	0.130N	.122-	0.7	.201	----	----	----	200	UNCH	.190B	.150A
9800	----	----	----	0.110N	.105-	0.5	.175	----	----	----	9114	UNCH	.160	.120A
9812	----	----	----	0.095N	.090-	0.5	.153	----	----	----	600	UNCH	.130B	.100A
9837	----	----	----	0.067N	.065-	0.2	.114	----	----	----	7	UNCH	.270	.070A
9850	----	----	----	0.057N	.057	UNCH	.101	----	5300	3500	4737	UNCH	.110	.060
9862	----	----	----	0.047N	.047	UNCH	.085	----	----	----	1508	UNCH	.100	.060A
9875	----	----	----	0.040N	.040	UNCH	.073	----	----	----	20	UNCH	.060B	.050
9887	----	----	----	0.035N	.035	UNCH	.064	----	----	----	1	UNCH	.050B	.040
9900	----	----	----	0.030N	.030	UNCH	.055	----	----	----	1150	UNCH	.120	.030
9950	----	----	----	0.017N	.015-	0.2	.029	----	----	----	25	UNCH	----	----
9975	----	----	----	0.012N	.010-	0.2	.020	----	----	----	1	UNCH	.030	.030
10000	----	----	----	0.010N	.007-	0.2	.015	----	----	----	45	UNCH	.010	.010
TOTAL										5300	3500	64074		
MAR21	EURO DLR CALL	----	----	0.712N	.687-	2.5	.659	----	----	----	27	UNCH	.760	.760
9650	----	----	----	0.432N	.410-	2.2	.483	----	1319	1219	14550	+	799	----
9700	----	----	----	0.375N	.357-	1.7	.439	----	----	----	5450	UNCH	----	----
9712	----	----	----	0.280N	.267-	1.2	.354	----	----	----	8450	UNCH	----	----
9737	----	----	----	0.240N	.230-	1.0	.316	----	----	----	3000	UNCH	----	----
9750	----	----	----	0.205N	.195-	1.0	.278	----	----	----	1900	UNCH	----	----
9762	----	----	----	0.172N	.165-	0.7	.244	----	----	----	400	UNCH	----	----
9775	----	----	----	0.147N	.140-	0.7	.214	----	----	----	1050	UNCH	----	----
9787	----	----	----	0.125N	.117-	0.7	.185	----	----	----	1024	UNCH	.420	.420
9800	----	----	----	0.065N	.060-	0.5	.103	----	----	----	10	UNCH	.330B	.320
9850	----	----	----	0.012N	.010-	0.2	.019	----	----	----	125	UNCH	----	----
10000	----	----	----											
TOTAL										1319	1219	35986	+	799
JUN21	EURO DLR CALL	----	----	0.405N	.387-	1.7	.443	----	----	----	25	UNCH	----	----
9712	----	----	----	0.207N	.197-	1.0	.263	----	----	----	1758	UNCH	----	----
9775	----	----	----	0.180N	.170-	1.0	.233	----	----	----	650	UNCH	----	----
9787	----	----	----	0.135N	.127-	0.7	.183	----	----	----	3000	UNCH	----	----
9812	----	----	----	0.115N	.110-	0.5	.161	----	----	----	160	UNCH	.330	.330
9825	----	----	----	0.015N	.012-	0.2	.022	----	----	----	125	UNCH	----	----
10000	----	----	----											
TOTAL										0	0	5718		
SEP21	EURO DLR CALL	----	----	0.485N	.465-	2.0	.484	----	----	----	1150	UNCH	.510	.510
9700	----	----	----	0.430N	.410-	2.0	.444	----	----	----	25	UNCH	----	----
9712	----	----	----	0.250N	.240-	1.0	.299	----	----	----	400	UNCH	----	----
9762	----	----	----	0.025N	.027+	0.2	.045	----	----	----	5	UNCH	----	----
9950	----	----	----	0.017N	.020+	0.2	.033	----	----	----	5	UNCH	----	----
9975	----	----	----	0.010N	.012+	0.2	.022	----	----	----	125	UNCH	----	----
10000	----	----	----											
TOTAL										0	0	1710		
DEC21	EURO DLR CALL	----	----	0.507N	.490-	1.7	.481	----	----	----	550	UNCH	----	----
9700	----	----	----	0.452N	.437-	1.5	.444	----	----	----	25	UNCH	----	----
9712	----	----	----	0.012N	.012	UNCH	.022	----	----	----	25	UNCH	----	----
10000	----	----	----											
TOTAL										0	0	600		
MAR22	EURO DLR CALL	----	----	0.472N	.445-	2.7	.443	----	----	----	350	UNCH	----	----
9712	----	----	----											
TOTAL										0	0	350		