



PRELIMINARY

PG39 BULLETIN #231@

EURO FX & CME\$INDEX OPTIONS

Mon, Nov 30, 2020 PG39

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) 1/2 TICK VALUE EURO FX = \$6.25 CME\$INDEX = \$5.00. 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.

Table with 10 columns: EXPIRATION, NOV20, DEC20, JAN21, FEB21, MAR21, APR21, MAY21, JUN21, SEP21. Row: EURO FX FUT with corresponding dates.

EURO FX AMERICAN & EURO & CME\$INDEX OPTIONS ON FUTURES

ELIGIBLE OPTIONS SERIES (CALLS & PUTS) FOR TRADING: MON, NOV 30

Table: EURO FX & CME\$INDEX FUTURES. Columns: GLOBEX OPEN, GLOBEX HIGH, GLOBEX LOW, SETT.PRICE & PT. CHGE RECIPROCAL, RTH VOLUME, GLOBEX® VOLUME, OPEN INTEREST, CONTRACT HIGH, CONTRACT LOW. Rows include DEC20, JAN21, FEB21, MAR21, JUN21, SEP21, DEC21, MAR22, JUN22, and TOTAL.

EURO FX (EU) FIXING PRICE: Dec21 1.1998600

ADDITIONAL EURO FX & CME\$INDEX -FUTURES-

Table: ADDITIONAL EURO FX & CME\$INDEX -FUTURES-. Columns: GLOBEX OPEN, GLOBEX HIGH, GLOBEX LOW, SETT.PRICE & PT. CHGE RECIPROCAL, RTH VOLUME, GLOBEX® VOLUME, OPEN INTEREST, CONTRACT HIGH, CONTRACT LOW. Rows include CNH FUT, INR/USD FUT, MICRO INR/USD F, and TRL FUT.

ADDITIONAL EUROFX & CME\$INDEX CALLS & PUTS **SETT. PRICE**

Table: ADDITIONAL EUROFX & CME\$INDEX CALLS & PUTS **SETT. PRICE**. Columns: STRIKE, OPEN, RANGE, HIGH, LOW, CLOSING, RANGE, SETT.PRICE & PT. CHGE., DELTA, EXER CISES, VOLUME TRADES CLEARED, OPEN INTEREST, CONTRACT HIGH, CONTRACT LOW. Rows include 1EU.OPT, 2EU.OPT, and 3EU.OPT.

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



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PG39 BULLETIN #231@ EURO FX & CME\$INDEX OPTIONS Mon, Nov 30, 2020 PG39

Table with columns for date (DEC20), contract type (3EU OPT), and various data points including UNCH status, prices, and totals.

Table with columns for date (NOV20), contract type (4EU OPT), and various data points including UNCH status, prices, and totals.

Table with columns for date (DEC20), contract type (4EU OPT), and various data points including UNCH, NEW, and prices.

Table with columns for date (DEC20), contract type (EUU OPT), and various data points including CAB, UNCH, and prices.

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Table with columns for EUU OPT, CAB, UNCH, and various numerical values representing option contracts. Includes a 'TOTAL' row and a second section for 'JAN21' options.

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CME Group, Inc.

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



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EURO FX & CME\$INDEX OPTIONS

Mon, Nov 30, 2020 PG39

Table with columns for date (EUU OPT, FEB21, MAR21), price, change, volume, and various codes. Includes a 'TOTAL' row for each date group.

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EUU OPT	EUU OPT												
9100	----	----	----	----	CAB	----	----	----	----	33	UNCH	.00480B .00010A	
9200	----	----	----	----	CAB	----	----	----	----	25	UNCH	.00530B .00010A	
9300	----	----	----	----	CAB	----	----	----	----	16	UNCH	.00590B .00010A	
9400	----	----	----	----	CAB	----	.000	----	----	7	UNCH	.00660B .00005A	
9500	----	----	----	----	CAB	----	.000	----	----	287	UNCH	.01890B .00005A	
9500	----	----	----	----	.24790	- 0.00100	.999	----	----	14	UNCH	.16860B .15810A	
9600	----	----	----	----	.23790	- 0.00100	.999	----	----	28	UNCH	.16110B .14720A	
9600	----	----	----	----	CAB	----	.000	----	----	4	UNCH	.02020B .00005A	
9700	----	----	----	----	.22790	- 0.00100	.999	----	----	28	UNCH	.15220B .13840A	
9700	----	----	----	----	.00005	UNCH	.000	----	----	745	UNCH	.02150B .00005A	
9800	----	----	----	----	.21790	- 0.00100	.999	----	----	42	UNCH	.14330B .12980A	
9800	----	----	----	----	.00005	UNCH	.000	----	----	10	UNCH	.02300B .00015A	
9900	----	----	----	----	.00005	UNCH	.000	----	----	768	UNCH	.02460B .00020A	
10000	----	----	----	----	.00005	UNCH	.000	----	----	250	UNCH	.02630B .00010	
10100	----	----	----	----	.00005	- 0.00005	.001	----	----	65	UNCH	.02820B .00025A	
10200	----	----	----	----	.00005	- 0.00005	.002	----	----	106	UNCH	.03020B .00025A	
10300	----	----	----	----	.00010	UNCH	.004	----	----	143	UNCH	.03250B .00025A	
10350	----	----	----	----	.00010	UNCH	.004	----	----	35	UNCH	.01900B .00035A	
10400	----	----	----	----	.00010	- 0.00005	.004	----	----	53	UNCH	.03500B .00025	
10450	----	----	----	----	.00015	UNCH	.006	----	----	80	UNCH	.02130B .00040A	
10500	----	----	----	----	.00015	UNCH	.006	----	----	440	UNCH	.03770B .00025A	
10550	----	----	----	----	.00015	- 0.00005	.006	----	----	37	UNCH	.02400B .00030A	
10600	----	----	----	----	.00020	UNCH	.009	----	----	149	UNCH	.04100 .00040A	
10650	----	----	----	----	.00020	UNCH	.009	----	----	64	UNCH	.04260B .00030A	
10700	----	----	----	----	.00025	UNCH	.011	----	----	189	UNCH	.04550 .00045A	
10750	----	----	----	----	.00025	UNCH	.011	----	----	140	UNCH	.04640B .00030	
10800	----	----	----	----	.11820	- 0.00100	.985	----	----	1	UNCH	.07470B .03160A	
10800	----	----	----	----	.00030	UNCH	.014	----	----	371	UNCH	.04860B .00040	
10850	----	----	----	----	.11330	- 0.00090	.983	----	----	100	UNCH	.07100B .02880A	
10850	----	----	----	----	.00035	UNCH	.016	----	----	544	UNCH	.05080B .00040A	
10900	----	----	----	----	.10830	- 0.00090	.981	----	----	20	UNCH	.06740B .02600A	
10900	----	----	----	----	.00040	+ 0.00005	.018	----	----	335	UNCH	.05320B .00045A	
10950	----	----	----	----	.10340	- 0.00090	.978	----	----	100	UNCH	.06390B .02360A	
10950	----	----	----	----	.00045	+ 0.00005	.021	----	----	157	UNCH	.05580B .00050	
11000	----	----	----	----	.00050	+ 0.00005	.024	----	1	786 +	1	.05840B .00050	
11050	----	----	----	----	.00060	+ 0.00010	.028	----	----	394	UNCH	.06120B .00060	
11100	----	----	----	----	.08860	- 0.00090	.969	----	----	159	UNCH	.09520B .01750A	
11100	----	----	----	----	.00060	UNCH	.030	----	1	557 +	1	.06410B .00050	
11150	----	----	----	----	.00070	UNCH	.035	----	----	79	UNCH	.06710B .00090	
11200	----	----	----	----	.07880	- 0.00090	.959	----	----	239	UNCH	.08620B .01420A	
11200	----	----	----	----	.00080	UNCH	.040	----	----	1227	UNCH	.06920B .00070	
11250	----	----	----	----	.00090	UNCH	.046	----	----	268	UNCH	.07150B .00090	
11300	----	----	----	----	.06900	- 0.00100	.944	----	----	1	UNCH	.07750B .01150A	
11300	----	----	----	----	.00110	UNCH	.055	----	----	25	UNCH	.07470B .00100	
11350	----	----	----	----	.00130	UNCH	.065	----	70	1000 +	70	.07790B .00120	
11400	----	----	----	----	.05950	- 0.00090	.923	----	----	151	UNCH	.06910B .00930A	
11400	----	----	----	----	.00150	UNCH	.076	----	241	1014 +	21	.08130B .00140	
11450	----	----	----	----	.05480	- 0.00090	.905	----	----	101	UNCH	.06500B .00830A	
11450	----	----	----	----	.00190	+ 0.00010	.094	----	2	1338	UNCH	.08470B .00160	
11500	----	----	----	----	.05020	+ 0.00090	.887	----	----	144	UNCH	.06110B .00740A	
11500	----	----	----	----	.00230	+ 0.00010	.112	----	3	854	UNCH	.08830B .00200	
11550	----	----	----	----	.00280	+ 0.00010	.134	----	4	259	UNCH	.09200B .00240	
11600	----	----	----	----	.04140	- 0.00080	.840	----	----	154	UNCH	.05510B .00600A	
11600	----	----	----	----	.00340	+ 0.00010	.159	----	17	1390 +	17	.09570B .00290A	
11650	----	----	----	----	.00370	- 0.00080	.809	----	----	3	UNCH	.05140B .00540A	
11650	----	----	----	----	.00420	+ 0.00020	.190	----	----	302	UNCH	.09950B .00360A	
11700	----	----	----	----	.00310	- 0.00070	.773	----	----	322	UNCH	.04780B .00490A	
11700	----	----	----	----	.00520	+ 0.00020	.226	----	19	1201 -	1	.10340B .00430	
11750	----	----	----	----	.02930	- 0.00070	.732	----	----	864	UNCH	.04430B .00440A	
11750	----	----	----	----	.00640	+ 0.00030	.267	----	12	745	UNCH	.10730B .00540A	
11800	----	----	----	----	.02580	- 0.00060	.688	----	----	883	UNCH	.04100B .00400A	
11800	----	----	----	----	.00780	+ 0.00030	.311	----	13	866	UNCH	.11130B .00660	
11850	----	----	----	----	.02250	- 0.00060	.640	----	----	345	UNCH	.03790B .00360A	
11850	----	----	----	----	.00950	+ 0.00030	.359	----	4	336	UNCH	.11540B .00800	
11900	----	----	----	----	.01950	- 0.00050	.589	----	1	1072	UNCH	.03500B .00350A	
11900	----	----	----	----	.01150	+ 0.00040	.410	----	4	40 +	1	.11960B .00960	
11950	----	----	----	----	.01680	- 0.00050	.537	----	----	499	UNCH	.03240B .00320A	
11950	----	----	----	----	.01390	+ 0.00050	.462	----	33	70 +	15	.12370B .01180A	
12000	----	----	----	----	.01440	- 0.00040	.485	----	29	773 +	3	.02990B .00290A	
12000	----	----	----	----	.01650	+ 0.00060	.514	----	----	3	UNCH	.12800B .01410A	
12050	----	----	----	----	.01230	- 0.00040	.434	----	----	130	UNCH	.02760B .00260A	
12050	----	----	----	----	.01940	+ 0.00060	.565	----	----	4	UNCH	.13230B .01670A	
12100	----	----	----	----	.01050	- 0.00030	.386	----	----	2642	UNCH	.02550B .00240A	
12100	----	----	----	----	.02260	+ 0.00070	.613	----	2	5 +	2	.13660B .01950A	
12150	----	----	----	----	.00900	- 0.00020	.341	----	1	709 +	1	.02350B .00510A	
12200	----	----	----	----	.00760	- 0.00020	.299	----	147	725 -	91	.02170B .00200A	
12250	----	----	----	----	.00650	- 0.00010	.262	----	26	937 -	19	.01990B .00380A	
12300	----	----	----	----	.00550	- 0.00010	.228	----	29	331	UNCH	.01840B .00190A	
12350	----	----	----	----	.00470	- 0.00010	.199	----	3	486 +	3	.01700B .00270A	
12400	----	----	----	----	.00400	- 0.00010	.173	----	3	676 +	2	.01570B .00160A	
12450	----	----	----	----	.00340	- 0.00010	.150	----	2	183	UNCH	.01450B .00200A	
12500	----	----	----	----	.00290	UNCH	.129	----	15	586 +	9	.01400B .00140A	
12550	----	----	----	----	.00250	UNCH	.113	----	2	41 -	1	.00430B .00150A	
12600	----	----	----	----	.00210	UNCH	.096	----	50	1881 +	50	.01300B .00130A	
12650	----	----	----	----	.00180	UNCH	.083	----	2	47 +	1	.00340B .00100	
12700	----	----	----	----	.00160	UNCH	.074	----	282	1597 -	280	.01200B .00100A	
12750	----	----	----	----	.00140	UNCH	.065	----	2	134 -	1	.00280B .00090A	
12800	----	----	----	----	.00120	UNCH	.056	----	----	218	UNCH	.01120B .00080	
12850	----	----	----	----	.00100	UNCH	.047	----	----	5	UNCH	.00220B .00070A	
12900	----	----	----	----	.00090	UNCH	.042	----	----	157	UNCH	.01050B .00060A	
12950	----	----	----	----	.00080	UNCH	.037	----	1	22 -	1	.00180B .00050	
13000	----	----	----	----	.00070	UNCH	.033	----	8	544	UNCH	.00990B .00050A	
13100	----	----	----	----	.00050	- 0.00010	.024	----	----	32	UNCH	.00920B .00050A	
13200	----	----	----	----	.00040	- 0.00005	.019	----	----	28	UNCH	.00860B .00040A	
13400	----	----	----	----	.00025	- 0.00005	.012	----	----	1	UNCH	.00750B .00030A	
13500	----	----	----	----	.00020	- 0.00005	.009	----	----	626	UNCH	.00700B .00020	
13600	----	----	----	----	.00015	- 0.00005	.007	----	----	322	UNCH	.00660B .00020A	
TOTAL										1029	38291 -	197	
APR21	EUU OPT				.00005	UNCH	.000	----	----	33	UNCH	.00710 .00005	
9500	----	----	----	----	.00010	+ 0.00005	.003	----	----	2	UNCH	.01100B .00045A	
9900	----	----	----	----	.00010	+ 0.00005	.003	----	----	187	UNCH	.01300 .00030	
10000	----	----	----	----	.00015	+ 0.00010	.005	----	----	2	UNCH	.01400B .00045A	
10100	----	----	----	----	.00025	+ 0.00010	.009	----	----	6	UNCH	.02360B .00080A	
10500	----	----	----	----	.00035	+ 0.00015	.013	----	----	3	UNCH	.02680B .00090A	
10600	----	----	----	----	.00035	+ 0.00010	.013	----	----	50	UNCH	.02860B .00100A	
10650	----	----	----	----	.00040	+ 0.00010	.016	----	----	29	UNCH	.03050B .00070A	
10700	----	----	----	----	.00045	+ 0.00010	.018	----	----	150	UNCH	.03250B .00090A	
10800	----	----	----	----	.00050	+ 0.00010	.020	----	----	15	UNCH	.03460B .00090A	
10900	----	----	----	----	.11100	- 0.00090	.975	----	----	1	UNCH	.10840 .02890A	
10950	----	----	----	----	.00070	UNCH	.028	----	----	135	UNCH	.04110B .00120A	
10950	----	----	----	----	.10610								



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EUU OPT	EUU OPT															
12100					.01400	-0.00030	.424					188	UNCH	.02870B	.00300A	
12150					.01230	-0.00020	.384					1140	UNCH	.02670B	.00730A	
12200					.01070	-0.00020	.345					36	+	5	.02470B	.00250A
12250					.00940	-0.00020	.310					109	UNCH	.02290B	.00580A	
12300					.00820	-0.00020	.277					101	UNCH	.02120B	.00210A	
12350					.00710	-0.00020	.247					92	UNCH	.01970B	.00450A	
12450					.00540	-0.00020	.195					3	+	2	.01700B	.00350A
12500					.00480	-0.00010	.174					127	UNCH	.01580B	.00180A	
12550					.00420	-0.00010	.155					113	-	77	.00610B	.00270A
12600					.00370		.138					26	UNCH	.01360B	.00150A	
12750					.00250		.096					1	UNCH	.00410B	.00170A	
12800					.00220		.085					51	UNCH	.01030B	.00150A	
12950					.00160		.062					1	+	1	.00280B	.00110A
13300					.00080		.030					35	UNCH	.00530B	.00090A	
13350					.00070		.027					6	UNCH	.00140B	.00080A	
TOTAL												325		6101	+	92
MAY21																
9400					.00005		.001					201	UNCH	.00380	.00040A	
9500					.00005		.001					14	UNCH	.00480	.00030	
9600					.00010		.003					4	UNCH	.00480	.00045A	
9800					.00010		.003					202	UNCH	.00650B	.00050A	
10000					.00015		.005					14	UNCH	.00850B	.00015	
10100					.00020		.006					360	UNCH	.00980B	.00070A	
10200					.00025	+	.00005	.008				204	UNCH	.01180	.00070A	
10500					.00040		.014					342	UNCH	.01810	.00100A	
10750					.00070	+	.00010	.025				75	UNCH	.02590B	.00080A	
10800					.00070		.026					27	UNCH	.02790B	.00090A	
10850					.00080		.029					373	UNCH	.03000B	.00100A	
10900					.00090		.033					59	UNCH	.03230B	.00110A	
10950					.00100		.037					378	UNCH	.03450B	.00130A	
11000					.00110		.041					80	UNCH	.03720B	.00140A	
11100					.00140		.053					8	+	6	.04290B	.00140
11100					.09180	-	.00090	.946				2	UNCH	.09890B	.02130A	
11150					.00160		.060					46	+	6	.04280B	.00160A
11200					.00180		.068					6	UNCH	.04140B	.00170	
11200					.08220	-	.00090	.931				100	UNCH	.09010B	.01780A	
11250					.00210		.079					8	UNCH	.04130B	.00180	
11250					.07750	-	.00090	.920				1	UNCH	.08580B	.01620A	
11300					.00240		.090					22	UNCH	.03160B	.00230A	
11300					.07280	-	.00090	.909				111	UNCH	.08160B	.01470A	
11350					.00280	+	.00010	.103				60	UNCH	.03410B	.00260A	
11400					.00320	+	.00010	.117				25	UNCH	.03680B	.00300A	
11450					.05910	-	.00090	.863				200	UNCH	.06960B	.01090A	
11500					.00440	+	.00020	.155				4	UNCH	.04270B	.00390A	
11500					.05480	-	.00080	.844				121	UNCH	.06710B	.00990A	
11550					.00510	+	.00020	.177				366	UNCH	.04550B	.00460A	
11600					.00600	+	.00020	.203				57	UNCH	.04630B	.00530A	
11650					.00700	+	.00030	.230				224	UNCH	.04570B	.00620A	
11700					.00820	+	.00030	.261				23	UNCH	.04340B	.00720A	
11700					.03860	-	.00060	.738				1	UNCH	.05230B	.00660A	
11750					.00960	+	.00040	.295				18	UNCH	.03560B	.00840A	
11800					.01110	+	.00030	.330				3	UNCH	.03840B	.00980A	
11800					.03150	-	.00060	.669				139	UNCH	.04590B	.00550A	
11850					.01290	+	.00040	.368				268	UNCH	.03750B	.01140A	
11900					.02540	-	.00050	.591				70	UNCH	.04020B	.00480A	
11950					.01730	+	.00050	.448				46	UNCH	.04220B	.01520A	
11950					.02260	-	.00050	.551				40	UNCH	.03760B	.00830A	
12000					.01980	+	.00060	.488				30	UNCH	.04570B	.01750A	
12000					.02020	-	.00040	.511				136	UNCH	.03510B	.00380A	
12050					.01790		.471					1	+	1	.03270B	.01070A
12100					.01590	-	.00040	.433				100	UNCH	.03050B	.00340A	
12200					.01250	-	.00030	.360				50	UNCH	.02650B	.00290A	
12300					.00980	-	.00020	.297				21	UNCH	.02300B	.00240A	
12400					.00770	-	.00010	.242				2	UNCH	.02000B	.00230A	
12500					.00600	-	.00010	.196				68	UNCH	.01730B	.00200A	
12700					.00380		.129					1	UNCH	.01330B	.00170A	
12800					.00300	-	.00010	.104				354	UNCH	.01160B	.00210A	
12900					.00240		.084					18	UNCH	.01020B	.00170A	
12950					.00220		.077					4	+	4	.00220	.00220
13000					.00200		.070					5	+	5	.00900B	.00140A
13050					.00180		.063					5	+	5	.00180	.00180
13100					.00160		.056					2	UNCH	.00790B	.00120A	
13150					.00140		.050					6	+	6	.00160	.00160
13200					.00130		.046					6	+	6	.00700B	.00100A
13300					.00110		.039					82	UNCH	.00620B	.00100A	
TOTAL												100		6010	+	79
JUN21																
9800					.00020		.005					51	UNCH	.00330	.00060A	
9900					.00025	+	.00005	.007				40	UNCH	.00380B	.00070A	
10000					.00035	+	.00005	.010				844	UNCH	.00490	.00015A	
10100					.00040	+	.00010	.012				5	UNCH	.00520B	.00070A	
10200					.00060	+	.00015	.018				45	UNCH	.00600B	.00080	
10400					.00060	+	.00010	.019				650	UNCH	.00820B	.00060	
10500					.00080	+	.00020	.025				701	UNCH	.00990	.00070	
10600					.00090	+	.00010	.029				23	UNCH	.01120B	.00160A	
10700					.00100		.034					30	UNCH	.01310B	.00160A	
10800					.00110		.037					71	UNCH	.01530B	.00100	
10850					.00140	+	.00010	.047				150	UNCH	.01650B	.00180A	
10950					.00150		.051					40	UNCH	.01930B	.00170A	
11000					.00170		.058					354	+	1	.02080B	.00150A
11050					.00210		.072					20	UNCH	.02250B	.00200A	
11150					.00230		.080					3	UNCH	.02620B	.00240A	
11200					.00270	+	.00010	.092				14	UNCH	.02830B	.00240A	
11250					.00300		.103					4	UNCH	.03050B	.00270A	
11300					.07340	-	.00090	.896				2	UNCH	.03290B	.00290A	
11300					.00400	+	.00010	.133				7	UNCH	.08270B	.03090A	
11400					.06440	-	.00080	.866				236	UNCH	.03810B	.00370A	
11450					.00460	+	.00020	.151				355	-	1	.07470B	.02590A
11500					.00540	+	.00030	.173				111	UNCH	.04090B	.00420A	
11550					.05160	-	.00060	.804				313	+	10	.04390B	.00480A
11600					.00720	+	.00040	.220				5	UNCH	.06440B	.02000A	
11600					.04750	-	.00070	.779				1	UNCH	.04810B	.00640A	
11650					.00830	+	.00040	.247				2	UNCH	.06070B	.01830A	
11700					.00960	+	.00050	.277				21	UNCH	.04780B	.00730A	
11700					.03990	-	.00060	.722				120	UNCH	.04290B	.00850A	
11750					.01100	+	.00040	.308				3	UNCH	.05360B	.01500A	
11750					.03640	-	.00050	.691				27	UNCH	.03680B	.00970A	
11800					.01260	+	.00040	.341								



PRELIMINARY

PG39 BULLETIN #231@ EURO FX & CME\$INDEX OPTIONS Mon, Nov 30, 2020 PG39

Table with columns for contract type (Euu Opt, Mem Opt), date (AUG21, SEP21, OCT21, NOV21, NOV20), price, change, and volume. Includes sub-sections for EUU OPT and MEM OPT.

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



PRELIMINARY

PG39 BULLETIN #231@

EURO FX & CME\$INDEX OPTIONS

Mon, Nov 30, 2020 PG39

MEM OPT	MEM OPT												
TOTAL								90		0 -	2497		
DEC20					.00025	- 0.00005	.031					100	UNCH .00160B .00040A
11675					.00045	- 0.00005	.055					40	UNCH .00270B .00045A
11725					.00005	- 0.00010	.008					451	UNCH .00500B .00030A
11725					.00060	UNCH	.072					92	UNCH .00330B .00050A
11750					.00080	UNCH	.094					111	UNCH .00400B .00060A
11775					.00100	UNCH	.117					50	UNCH .00500B .00070A
11800					.00040	- 0.00005	.066					280	400 + 280 .00990B .00040
11825					.00130	UNCH	.149					100	UNCH .00610B .00090A
11825					.00170	UNCH	.189					212	UNCH .00740B .00110A
11850					.01070	- 0.00100	.711					50	UNCH .01500B .00410A
11900					.00750	- 0.00080	.584					50	UNCH .01120B .00270A
11950					.00570	- 0.00100	.624					400	UNCH .00970B .00160A
11950					.00610	- 0.00080	.514					50	UNCH .00970B .00220A
11975					.00500	- 0.00070	.445					50	UNCH .00810B .00180A
12000					.00400	- 0.00060	.379					150	UNCH .00680B .00140A
12025					.00200	- 0.00040	.215					150	UNCH .00370B .00080A
12100													
TOTAL												280	2456 + 280