



PRELIMINARY

PG48 BULLETIN #120@

E-MINI S&P 500 PUT OPTIONS

Fri, Jun 22, 2018 PG48

INDIVIDUAL CONTRACT PRICE DATA FOR OPEN, HIGH, LOW, CLOSE AND SETTLEMENT PLUS CLEARED VOLUME FIGURES REFLECT BOTH CME AND REGULAR TRADING HOURS SESSIONS. 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 = \$12.50 PRODCUT 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.

WK EW-W1 E-MINI S&P PUTS

Table with columns: STRIKE, OPEN RANGE, HIGH, LOW, CLOSING RANGE, SETT.PRICE & PT.CHGE., DELTA, EXER CISES, VOLUME TRADES CLEARED, OPEN INTEREST, --CONTRACT-- HIGH, LOW. Rows include contract details for various strike prices from 1200 to 2510.

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.



CME Group, Inc.
20 South Wacker Drive, Chicago, Illinois 60606-7499.
Customer Service: (312) 930-1000



PRELIMINARY

Table with columns: PG48, BULLETIN #120@, E-MINI S&P 500 PUT OPTIONS, Fri, Jun 22, 2018, PG48. Contains multiple columns of numerical data representing option prices and volumes.

WK EW-W2 E-MINI S&P PUTS

Table with columns: STRIKE, OPEN RANGE, HIGH, LOW, CLOSING RANGE, SETT. PRICE & PT. CHGE., DELTA, EXER CISES, VOLUME TRADES CLEARED, OPEN INTEREST, --CONTRACT-- HIGH, LOW. Contains detailed option data for various strikes.

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.



CME Group, Inc.
20 South Wacker Drive, Chicago, Illinois 60606-7499.
Customer Service: (312) 930-1000



PRELIMINARY

PG48 BULLETIN #120@ E-MINI S&P 500 PUT OPTIONS Fri, Jun 22, 2018 PG48

Table with columns for contract specifications (strike, open, range, high, low, closing, range, sett. price, delta, exer, volume, trades, cleared, open interest, contract high/low) and a total row at the bottom.

WK EW-W4 E-MINI S&P PUTS

Summary table for E-MINI S&P PUTS with columns for strike, open, range, high, low, closing, range, sett. price, delta, exer, volume, trades, cleared, open interest, contract high/low.

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.

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

CME Group, Inc.

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

Customer Service: (312) 930-1000



PRELIMINARY

Table with columns: PG48, BULLETIN #120@, E-MINI S&P 500 PUT OPTIONS, Fri, Jun 22, 2018, PG48. Rows include contract details like 2630 0.05 .05 *.05 ---- CAB ---- 1 2919 24.00B .05 and a TOTAL section at the bottom.

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.



CME Group, Inc.
20 South Wacker Drive, Chicago, Illinois 60606-7499.
Customer Service: (312) 930-1000



PRELIMINARY

Table with columns: PG48, BULLETIN #120@, E-MINI S&P 500 PUT OPTIONS, Fri, Jun 22, 2018, PG48. Contains multiple columns of price and volume data for various strike prices.

E-MINI S&P PUTS

Table with columns: STRIKE, OPEN, RANGE, HIGH, LOW, CLOSING, RANGE, SETT. PRICE & PT. CHGE., DELTA, EXER CISES, VOLUME TRADES CLEARED, OPEN INTEREST, --CONTRACT-- HIGH, LOW. Contains detailed data for E-mini S&P puts.

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

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

CME Group, Inc.

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

Customer Service: (312) 930-1000



PRELIMINARY

Table with columns: PG48, BULLETIN #120@, E-MINI S&P 500 PUT OPTIONS, Fri, Jun 22, 2018, PG48. Rows contain numerical data for various contract months and strikes.

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.



E-MINI S&P 500 PUT OPTIONS

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

CME Group, Inc.

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

Customer Service: (312) 930-1000



PRELIMINARY

Table with multiple columns including contract identifiers (PG48, BULLETIN #120@), price, quantity, and status. Includes a sub-section for 'TOTAL DEC18' with columns for EMINI, S&P, and PUT.

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.



CME Group, Inc.
20 South Wacker Drive, Chicago, Illinois 60606-7499.
Customer Service: (312) 930-1000



PRELIMINARY

Table with columns: PG48, BULLETIN #120@, E-MINI S&P 500 PUT OPTIONS, Fri, Jun 22, 2018, PG48. Contains multiple columns of numerical data representing option prices and volumes.

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.



CME Group, Inc.
20 South Wacker Drive, Chicago, Illinois 60606-7499.
Customer Service: (312) 930-1000



PRELIMINARY

Table with columns: PG48, BULLETIN #120@, E-MINI S&P 500 PUT OPTIONS, Fri, Jun 22, 2018, PG48. Contains multiple columns of numerical data representing option prices and volumes.



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

PG48 BULLETIN #120@ E-MINI S&P 500 PUT OPTIONS Fri, Jun 22, 2018 PG48

Table with columns for price, quantity, and status. Includes rows for various strike prices (e.g., 2715, 2720, 2725) and a summary section at the bottom.

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.



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

CME Group, Inc.

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

Customer Service: (312) 930-1000

PRELIMINARY

Table with columns: PG48, BULLETIN #120@, E-MINI S&P 500 PUT OPTIONS, Fri, Jun 22, 2018, PG48. Rows contain option contract details including strike prices and bid/ask values.

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.



CME Group, Inc.
20 South Wacker Drive, Chicago, Illinois 60606-7499.
Customer Service: (312) 930-1000



PRELIMINARY

Table with columns: PG48, BULLETIN #120@, E-MINI S&P 500 PUT OPTIONS, Fri, Jun 22, 2018, PG48. Contains multiple rows of market data including strike prices, bid/ask, and volume.



CME Group, Inc.
20 South Wacker Drive, Chicago, Illinois 60606-7499.
Customer Service: (312) 930-1000



PRELIMINARY

Table with columns: PG48, BULLETIN #120@, E-MINI S&P 500 PUT OPTIONS, Fri, Jun 22, 2018, PG48. Contains multiple rows of market data including prices, volumes, and option types.

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.

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

CME Group, Inc.

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

Customer Service: (312) 930-1000

PRELIMINARY

Table with columns: PG48, BULLETIN #120@, E-MINI S&P 500 PUT OPTIONS, Fri, Jun 22, 2018, PG48. Contains bid/ask prices and volumes for various S&P 500 put options.



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

PG48 BULLETIN #120@ E-MINI S&P 500 PUT OPTIONS Fri, Jun 22, 2018 PG48

Table with columns for price, volume, and status. Rows include prices from 63.75A to 187.75A and corresponding volumes and UNCH counts.

Summary table with columns: TOTAL, NOV18, EOM, EMINI, S&P, P, #, .40, .40, UNCH, .001, 1, 1, .40, .40A, etc.

ADDITIONAL E-MINI S&P PUTS

Table with columns: STRIKE, OPEN, RANGE, HIGH, LOW, CLOSING, RANGE, SETT. PRICE & PT. CHGE., DELTA, EXER, CISES, VOLUME TRADES CLEARED, OPEN INTEREST, --CONTRACT-- HIGH, LOW.

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

© Copyright CME Group Inc. All rights reserved.



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

CME Group, Inc.

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

Customer Service: (312) 930-1000



PRELIMINARY

PG48 BULLETIN #120@ E-MINI S&P 500 PUT OPTIONS Fri, Jun 22, 2018 PG48

Table with columns for price, bid, ask, volume, and open interest. Rows include various strike prices from 5.50 to 30.50 and a TOTAL row.

Table with columns for price, bid, ask, volume, and open interest. Rows include various strike prices from 50 to 2130 and a TOTAL row.

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



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

CME Group, Inc.

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

Customer Service: (312) 930-1000



PRELIMINARY

Table with columns: PG48, BULLETIN #120@, E-MINI S&P 500 PUT OPTIONS, Fri, Jun 22, 2018, PG48. Contains multiple columns of numerical data representing option prices and volumes.

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.



CME Group, Inc.
20 South Wacker Drive, Chicago, Illinois 60606-7499.
Customer Service: (312) 930-1000



PRELIMINARY

Table with columns: PG48, BULLETIN #120@, E-MINI S&P 500 PUT OPTIONS, Fri, Jun 22, 2018, PG48. Contains multiple columns of numerical data representing option prices and volumes.



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

PG48 BULLETIN #120@ E-MINI S&P 500 PUT OPTIONS Fri, Jun 22, 2018 PG48

Table with columns for price, quantity, and contract details for E-MINI S&P 500 PUT OPTIONS. Includes rows for various strike prices from 2175 to 2810.

Table for JUL18 MDW MID (FUTURES SETT. .00) with columns for price, quantity, and contract details. Includes rows for various strike prices from 2505 to 2770.

Table for MMW MID (FUTURES SETT. .00) with columns for price, quantity, and contract details. Includes rows for various strike prices from 2025 to 2375.

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

© Copyright CME Group Inc. All rights reserved.



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

CME Group, Inc.

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

Customer Service: (312) 930-1000



PRELIMINARY

PG48 BULLETIN #120@ E-MINI S&P 500 PUT OPTIONS Fri, Jun 22, 2018 PG48

Table with columns for price, quantity, and contract details. Includes sections for E-MINI S&P 500 PUT OPTIONS, JUL18 MMW MID (FUTURES SETT. .00), and RTM EOM (FUTURES SETT. .00).

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.



CME Group, Inc.
20 South Wacker Drive, Chicago, Illinois 60606-7499.
Customer Service: (312) 930-1000



PRELIMINARY

Table with columns: PG48, BULLETIN #120@, E-MINI S&P 500 PUT OPTIONS, Fri, Jun 22, 2018, PG48. Contains multiple rows of market data including prices, volumes, and option specifications.

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



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

CME Group, Inc.

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

Customer Service: (312) 930-1000

PRELIMINARY

PG48 BULLETIN #120@ E-MINI S&P 500 PUT OPTIONS Fri, Jun 22, 2018 PG48

Table with columns for contract numbers (e.g., 1545, 1550), bid/ask prices, and volume. Includes a 'TOTAL' row and a section for 'AUG18 RTM EOM (FUTURES SETT. .00)'.

Table with columns for contract numbers (e.g., 1050, 1125), bid/ask prices, and volume. This section continues the list of contracts from the previous table.

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



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



PRELIMINARY

PG48	BULLETIN #120@	E-MINI S&P 500 PUT OPTIONS										Fri, Jun 22, 2018		PG48
1640	----	23.60B	19.60A	----	21.90-	0.30	.303	----	----	15	UNCH	115.50B	15.30A	
1645	----	24.90B	20.60A	----	23.00-	0.30	.318	----	----	5	UNCH	119.20B	16.10A	
1650	----	26.10B	21.70A	----	24.20-	0.30	.333	----	----	20	UNCH	123.50B	17.00A	
1650	29.00	30.30B	26.40A	----	29.60+	0.50	.350	----	2	3 +	2	44.40B	21.20A	
1655	----	27.50B	22.80A	----	25.40-	0.40	.349	----	----	22	UNCH	127.60B	17.90A	
1660	----	28.90B	24.00A	----	26.80-	0.30	.366	----	----	20	UNCH	131.50B	18.80A	
1670	----	32.10B	26.50A	----	29.70-	0.30	.402	----	----	20	UNCH	140.30B	21.00A	
1675	----	33.80B	27.90A	----	31.30-	0.20	.422	----	1	25	UNCH	144.60B	22.10A	
1680	----	35.60B	29.40A	----	33.00-	0.20	.442	----	2	18 -	2	149.00B	23.40A	
1685	37.20	37.50B	31.00A	----	34.80-	0.20	.462	----	41	107 +	41	153.60B	24.70A	
1690	----	44.20B	38.40A	----	42.90+	0.90	.482	----	----	1	UNCH	64.20B	31.20A	
1690	----	39.50B	32.70A	----	36.70-	0.10	.483	----	----	33	UNCH	158.00B	26.20A	
1695	----	46.30B	40.10A	----	44.90	NEW	.501	----	1	1 +	1	67.20B	32.80A	
1700	----	44.00B	36.30A	----	40.90	UNCH	.528	----	----	1	UNCH	166.80B	29.40A	
1710	----	48.90B	40.50A	----	45.60+	0.10	.574	----	1	2	UNCH	176.40B	33.00A	
TOTAL									82	2697 +	65			
OCT18	RTM EOM	(FUTURES SETT. .00)												
1450	----	12.00B	11.10A	----	11.70	UNCH	.103	----	----	36	UNCH	20.90B	9.20A	
1500	----	16.20B	14.80A	----	15.80+	0.10	.141	----	20	44 +	20	28.60B	12.40A	
1600	----	31.20B	27.50A	----	30.10+	0.50	.267	----	----	1	UNCH	54.60B	23.30A	
1725	----	73.70B	65.50A	----	70.30+	1.50	.568	----	----	1	UNCH	121.30B	57.40A	
1785	----	110.60B	99.10A	----	106.20+	2.00	.748	----	----	8	UNCH	113.90B	89.40A	
1815	----	132.10B	120.60A	----	128.80+	2.20	.827	----	----	14	UNCH	138.00B	110.30A	
TOTAL									20	104 +	20			

E-MINI S&P 500 FIXING PRICE (ESF): Sep19 2756.25

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



PRELIMINARY

PG48 BULLETIN #120@

E-MINI S&P 500 PUT OPTIONS

Fri, Jun 22, 2018 PG48

OPTIONS EOO'S, BLOCKS and EXERCISES

PRODUCT	STRIKE PRICE	EEO VOLUME	BLOCK VOLUME	M-T-D BLOCK VOLUME	OPTION EXERCISES	M-T-D OPTION EXERCISES	Transfer VOLUME
EMINI S&P CALL SEP18 EZ							
E-MINI S&P 500 OPTIONS	1000	----	----	----	----	1	0.00
TOTALS		0	0	0	0	1	0
MAR19 EZ CALL							
E-MINI S&P 500 OPTIONS	1625	----	----	----	----	70	0.00
TOTALS		0	0	0	0	70	0
EOW4 MINI S&P C JUN18 CALL							
E-MINI S&P 500 OPTIONS	1000	----	----	----	603	603	0.00
EW4	2300	----	----	----	1	1	0.00
EW4	2370	----	----	----	1	1	0.00
EW4	2420	----	----	----	1	1	0.00
EW4	2495	----	----	----	6	6	0.00
EW4	2510	----	----	----	125	125	0.00
EW4	2555	----	----	----	1	1	0.00
EW4	2580	----	----	----	1	1	0.00
EW4	2585	----	----	----	3	3	0.00
EW4	2600	----	----	----	1	1	0.00
EW4	2610	----	----	----	1	1	0.00
EW4	2635	----	----	----	2	2	0.00
EW4	2645	----	----	----	1	1	0.00
EW4	2650	----	----	----	104	104	0.00
EW4	2655	----	----	----	262	262	0.00
EW4	2660	----	----	----	2	2	0.00
EW4	2665	----	----	----	2	2	0.00
EW4	2670	----	----	----	4	4	0.00
EW4	2675	----	----	----	4	4	0.00
EW4	2680	----	----	----	157	157	0.00
EW4	2685	----	----	----	40	40	0.00
EW4	2690	----	----	----	66	66	0.00
EW4	2695	----	----	----	48	48	0.00
EW4	2700	----	----	----	276	276	0.00
EW4	2705	----	----	----	174	174	0.00
EW4	2710	----	----	----	156	156	0.00
EW4	2715	----	----	----	235	235	0.00
EW4	2720	----	----	----	303	303	0.00
EW4	2725	----	----	----	390	390	0.00
EW4	2730	----	----	----	575	575	0.00
EW4	2735	----	----	----	710	710	0.00
EW4	2740	----	----	----	647	647	0.00
EW4	2745	----	----	----	943	943	0.00
EW4	2750	----	----	----	1685	1685	0.00
EW4	2755	----	----	----	2943	2943	0.00
TOTALS		0	0	0	10473	10473	0
EOW4 MINI S&P P JUN18 PUT							
E-MINI S&P 500 OPTIONS	2760	----	----	----	3089	3089	0.00
EW4	2765	----	----	----	2534	2534	0.00
EW4	2770	----	----	----	1899	1899	0.00
EW4	2775	----	----	----	2197	2197	0.00
EW4	2780	----	----	----	1319	1319	0.00
EW4	2785	----	----	----	705	705	0.00
EW4	2790	----	----	----	702	702	0.00
EW4	2795	----	----	----	189	189	0.00
EW4	2800	----	----	----	463	463	0.00
EW4	2805	----	----	----	29	29	0.00
EW4	2810	----	----	----	10	10	0.00
EW4	2815	----	----	----	5	5	0.00
EW4	2820	----	----	----	17	17	0.00
EW4	2825	----	----	----	20	20	0.00
EW4	2830	----	----	----	48	48	0.00
EW4	2835	----	----	----	2	2	0.00
EW4	2840	----	----	----	8	8	0.00
EW4	2845	----	----	----	1	1	0.00
EW4	3000	----	----	----	603	603	0.00
TOTALS		0	0	0	13840	13840	0