



CME Group, Inc.
20 South Wacker Drive, Chicago, Illinois 60606-7499.
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FINAL

PG47 BULLETIN #140@

E-MINI S&P 500 CALL OPTIONS

Mon, Jul 24, 2017 PG47

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.

E-MINI S&P CONTRACTS LAST TRADE DATES

Table with columns for EXPIRATION, JUL17, AUG17, SEP17, OCT17, NOV17, DEC17, MAR18, JUN18. Rows include EMINI S&P FUT, EOM EMINI S&P OPT, EOW1 EMINI S&P OPT, EOW2 EMINI S&P OPT, EOW4 EMINI S&P OPT, EI FUT, ENY FUT, EOW3 MINI S&P OPT, FT1 FUT, FT5 FUT, II FUT, RS1 FUT, RSG FUT, RSV FUT, SDA FUT, SDI FUT, TRI FUT.

E-MINI S&P OPTIONS ON FUTURES

Table with columns for JUL17, AUG17, SEP17, OCT17, NOV17, DEC17, MAR18, JUN18. Rows include EW, EW1, EW2, EW4, EZ, E1A, E1C, E4A, E4C, E4E, E1E, R3E, R4E, RTM.

E-MINI S&P FUTURES

Table with columns for OPEN RANGE, HIGH, LOW, CLOSING RANGE, SETT. PRICE & PT. CHGE, RTH VOLUME, GLOBEX VOLUME, OPEN INTEREST, --CONTRACT-- HIGH, LOW. Rows include EMINI S&P FUT, SEP17, DEC17, MAR18, JUN18, SEP18, TOTAL.

E-MINI S&P 500 FIXING PRICE (ESF): Jun18 2468.58

WK EW-W1 E-MINI S&P CALLS

Table with columns for STRIKE, OPEN RANGE, HIGH, LOW, CLOSING RANGE, SETT. PRICE & PT. CHGE, DELTA, EXER CISES, VOLUME TRADES CLEARED, OPEN INTEREST, --CONTRACT-- HIGH, LOW. Rows include EOW1 MINI S&P C, AUG17, 2190, 2200, 2215, 2225, 2235, 2255, 2265, 2270, 2275, 2280, 2285, 2290, 2295, 2300, 2305, 2310, 2315, 2320, 2325, 2330, 2340, 2345, 2350, 2355, 2360, 2365, 2370, 2375, 2380, 2385, 2390, 2395, 2400, 2405, 2410, 2415, 2420, 2425, 2430, 2435, 2440, 2445, 2450, 2455, 2460, 2465, 2470, 2475, 2480, 2485, 2490, 2495, 2500, 2505, 2510.

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Table with columns: PG47, BULLETIN #140@, E-MINI S&P 500 CALL OPTIONS, Mon, Jul 24, 2017, PG47. Contains multiple rows of market data for call options.

WK EW-W2 E-MINI S&P CALLS

Main 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 market data for various call options.

WK EW-W4 E-MINI S&P CALLS

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 market data for various call options.



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Table with columns for contract details (number, price, bid, ask, volume, etc.) for E-MINI S&P 500 CALL OPTIONS. Includes rows for various strike prices and contract types like UNCH, CAB, etc.

Table with columns for contract details (number, price, bid, ask, volume, etc.) for E-MINI S&P CALLS. Includes rows for various strike prices and contract types like UNCH, CAB, etc.

E-MINI S&P CALLS

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. Includes rows for E-MINI S&P CALL contracts.

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Table with columns: PG47, BULLETIN #140@, E-MINI S&P 500 CALL OPTIONS, Mon, Jul 24, 2017, PG47. Contains multiple columns of numerical data representing call options.



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Table with columns: PG47, BULLETIN #140@, E-MINI S&P 500 CALL OPTIONS, Mon, Jul 24, 2017, PG47. Contains multiple rows of call option data including strike prices, quantities, and prices.

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Table with columns for price, bid, ask, volume, and open interest for various call options. Includes rows for prices from 2360 down to 3150 and a TOTAL row.

Table for MAR18 EMINI S&P CALL options, listing prices from 1000 to 2240 and corresponding bid, ask, volume, and open interest.

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E-MINI S&P 500 CALL OPTIONS

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Table with columns for contract details (e.g., 2250, 250.75, 254.00B), prices, and volumes. Includes a 'TOTAL' row and a 'JUN18 EMINI S&P CALL' section at the bottom.

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E-MINI S&P 500 CALL OPTIONS



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Table with columns for time (e.g., 2800, 2825), bid/ask prices, volume, and contract specifications. Includes sub-sections for OCT17 and NOV17.

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Table with columns for contract details (strike, price, volume, etc.) and market data. Includes rows for various call options and a summary row at the bottom.

E-MINI S&P 500 FIXING PRICE (ESF): Jun18 2468.58

ADDITIONAL E-MINI S&P CALLS

Table with columns for contract details (strike, price, volume, etc.) for additional E-mini S&P calls.



E-MINI S&P 500 CALL OPTIONS

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Table with columns: PG47, BULLETIN #140@, E-MINI S&P 500 CALL OPTIONS, Mon, Jul 24, 2017, PG47. Contains market data for call options with columns for price, bid, ask, volume, and other metrics.

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Table with columns for price, bid, ask, volume, and other market data for E-MINI S&P 500 CALL OPTIONS.

Main table section containing detailed market data for E-MINI S&P 500 CALL OPTIONS, including futures settlements and various call option contracts.

Table section for NOV17 EOW3 MINI S&P C (FUTURES SETT. .00) and MDW MID (FUTURES SETT. .00) contracts.

Table section for MDW MID (FUTURES SETT. .00) contracts.

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Table listing call option data for E-MINI S&P 500, including strike prices, bid/ask, volume, and status from 2450 to 2550.

Table listing call option data for AUG17 MDW MID (FUTURES SETT .00), including strike prices, bid/ask, volume, and status from 2390 to 2515.

Table listing call option data for MMW MID (FUTURES SETT .00), including strike prices, bid/ask, volume, and status from 2445 to 2510.

Table listing call option data for AUG17 MMW MID (FUTURES SETT .00), including strike prices, bid/ask, volume, and status from 2400 to 2550.

Table listing call option data for RTM EOM (FUTURES SETT .00), including strike prices, bid/ask, volume, and status from 1415 to 1490.

Table listing call option data for AUG17 RTM EOM (FUTURES SETT .00), including strike prices, bid/ask, volume, and status from 1410 to 1485.

Table listing call option data for SEP17 RTM EOM (FUTURES SETT .00), including strike prices, bid/ask, volume, and status from 1385 to 1515.