



PRELIMINARY

PG48 BULLETIN #101@

E-MINI S&P 500 PUT OPTIONS

Fri, May 26, 2017 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 list contract details from 1350 to 2185.



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Table with columns: PG48, BULLETIN #101@, E-MINI S&P 500 PUT OPTIONS, Fri, May 26, 2017, PG48. Contains multiple rows of market data for various strike prices and contract types.

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 data for various strike prices.

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Table with columns: PG48, BULLETIN #101@, E-MINI S&P 500 PUT OPTIONS, Fri, May 26, 2017, PG48. Contains multiple columns of market data including strike prices, bid/ask, volume, and open interest.

WK EW-W4 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 market data for various strike prices.

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Table with columns: PG48, BULLETIN #101@, E-MINI S&P 500 PUT OPTIONS, Fri, May 26, 2017, PG48. Contains multiple columns of market data for various strike prices and option types.

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.

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Table with columns: PG48, BULLETIN #101@, E-MINI S&P 500 PUT OPTIONS, Fri, May 26, 2017, PG48. Contains multiple rows of market data including price, volume, and open interest for various S&P 500 put options.





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Table with columns: PG48, BULLETIN #101@, E-MINI S&P 500 PUT OPTIONS, Fri, May 26, 2017, PG48. Rows contain contract details including price, quantity, and status.

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Table with columns: PG48, BULLETIN #101@, E-MINI S&P 500 PUT OPTIONS, Fri, May 26, 2017, PG48. Contains multiple columns of numerical data representing option prices and volumes.

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PG48 BULLETIN #101@ E-MINI S&P 500 PUT OPTIONS Fri, May 26, 2017 PG48

Table with columns for strike price, bid, ask, volume, and open interest. Contains data for E-MINI S&P 500 PUT OPTIONS from 1630 to 2345.

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PG48 BULLETIN #101@ E-MINI S&P 500 PUT OPTIONS Fri, May 26, 2017 PG48

Table with columns for price, quantity, and option type. Rows include various strike prices from 1.05 to 31.25 and option types like UNCH, 100, 234, 35, etc.

Table with columns for EOM EMINI S&P P, CAB, and various option types. Rows include prices from 825 to 1675 and option types like UNCH, 100, 205, etc.

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Table with columns: PG48, BULLETIN #101@, E-MINI S&P 500 PUT OPTIONS, Fri, May 26, 2017, PG48. Contains multiple rows of financial data including strike prices, bid/ask, and volume.

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Table with columns: PG48, BULLETIN #101@, E-MINI S&P 500 PUT OPTIONS, Fri, May 26, 2017, PG48. Contains multiple columns of numerical data representing option prices and quantities.

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Table with columns: PG48, BULLETIN #101@, E-MINI S&P 500 PUT OPTIONS, Fri, May 26, 2017, PG48. Rows include contract specifications (e.g., 2300, 23.50, 24.25B) and summary data (TOTAL, SEP17, EOM, EMINI, S&P, P).





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Table with columns: PG48, BULLETIN #101@, E-MINI S&P 500 PUT OPTIONS, Fri, May 26, 2017, PG48. Contains bid/ask data for various strike prices.

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, --CONTRACT-- LOW. Contains detailed market data for various strike prices.

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PG48 BULLETIN #101@ E-MINI S&P 500 PUT OPTIONS Fri, May 26, 2017 PG48

Table with columns for price, quantity, and contract details. Includes rows for various strike prices from 3.65 to 139.75 and a TOTAL row.

Table with columns for AUG17, EOW3 MINI S&P P, (FUTURES SETT. .00), and CAB. Includes rows for various strike prices from 800 to 1840.

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Table with columns: PG48, BULLETIN #101@, E-MINI S&P 500 PUT OPTIONS, Fri, May 26, 2017, PG48. Contains multiple columns of numerical data representing option prices and volumes.

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Table with columns: PG48, BULLETIN #101@, E-MINI S&P 500 PUT OPTIONS, Fri, May 26, 2017, PG48. Contains bid/ask data for various strike prices.

Main table with columns: MDW MID, MDW MID, (FUTURES SETT. .00), CAB, CAB, and various numerical values. Contains detailed market data for multiple contracts.

Table with columns: MMW MID, MMW MID, (FUTURES SETT. .00), CAB, CAB, and various numerical values. Contains detailed market data for multiple contracts.

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PG48	BULLETIN #101@	E-MINI S&P 500 PUT OPTIONS								Fri, May 26, 2017			PG48	
2280	----	----	----	----	----	.05-	0.05	----	----	----	489	UNCH	9.50B	.10A
2285	----	----	----	----	----	.05-	0.05	----	----	----	2	UNCH	10.00B	.10A
2290	----	----	----	----	----	.05-	0.05	----	----	----	982	UNCH	10.75B	.15A
2295	----	----	----	----	----	.05-	0.05	----	----	----	7	UNCH	11.50B	.15A
2300	.10	.10	*.10	----	----	.05-	0.10	----	----	1	16 +	1	12.25B	.10
2305	----	----	*.10A	----	----	.05-	0.10	----	----	----	7	UNCH	13.00B	.10A
2310	.15	.15	*.05	----	----	.05-	0.10	----	----	20	340 +	5	13.75B	.05
2315	.15	.15	*.05	----	----	.05-	0.15	----	----	7	1270 +	6	14.75B	.05
2320	.15	.15	*.10A	----	----	.05-	0.15	----	----	5	464 +	5	15.75B	.10A
2325	.15	.20	*.10	----	----	.05-	0.20	----	----	246	426 +	246	17.00B	.10
2330	.15	.15	*.10A	----	----	.05-	0.20	.000	----	1	484 +	UNCH	18.25B	.10A
2335	----	----	*.10A	----	----	.05-	0.20	.000	----	----	110	UNCH	19.75B	.10A
2340	.10	.10	*.10	----	----	.05-	0.20	.000	----	255	351 +	177	21.25B	.10
2345	.15	.30B	*.10A	----	----	.05-	0.20	.000	----	2788	2885 +	2786	22.75B	.10A
2350	.15	.35B	*.10	----	----	.05-	0.25	.000	----	43	503 +	9	24.75B	.10
2355	.15	.40B	*.15	----	----	.05-	0.25	.001	----	141	162 +	76	26.75B	.15
2360	.40	.45B	*.15	----	----	.05-	0.30	.002	----	127	280 +	121	28.75B	.15
2365	.40	.50B	*.15	----	----	.10-	0.30	.006	----	28	329 +	3	31.00B	.15
2370	.35	.60B	*.15	----	----	.10-	0.35	.007	----	303	395 +	189	33.50B	.15
2375	.50	.75B	*.15	----	----	.15-	0.40	.011	----	177	204 +	138	36.50B	.15
2380	.60	1.00B	*.20	----	----	.20-	0.50	.016	----	92	230 +	38	39.50B	.20
2385	.70	1.35	*.30	----	----	.30-	0.60	.027	----	550	574 +	297	43.00B	.30
2390	1.20	1.65B	*.35	----	----	.40-	0.70	.041	----	641	531 +	322	46.75B	.35
2395	1.50	2.30B	*.45	----	----	.60-	0.85	.067	----	976	1214 +	592	50.50B	.45
2400	2.30	3.25B	*.60	----	----	.85-	1.15	.108	----	1558	2061 +	951	55.00B	.60
2405	2.30	4.65B	*1.10	----	----	1.30-	1.50	.183	----	2166	2047 +	1377	59.50B	1.10
2410	3.30	6.50B	*1.95	----	----	2.35-	1.75	.333	----	776	753 +	463	64.00B	1.95
2415	5.00	9.00B	*3.80A	----	----	4.35-	1.75	.556	----	287	245 +	74	69.00B	3.80A
2420	10.25	12.25B	7.00	----	----	7.50-	1.60	.775	----	6	7 +	6	69.00B	6.75A
2435	----	26.00B	20.25A	----	----	21.30-	0.70	.985	----	----	1	UNCH	38.75B	18.50A
2440	----	#30.75B	----	----	----	26.20-	0.60	.993	----	----	1	UNCH	30.75B	23.25A
TOTAL										12289	22009 +	8880		
JUN17	MMW MID	(FUTURES SETT. .00)												
2015	----	----	----	----	----	.05	UNCH	.000	----	----	1000	UNCH	.15	.15
2075	----	----	----	----	----	.10	UNCH	.001	----	----	500	UNCH	.10	.10
2080	----	----	----	----	----	.10	UNCH	.001	----	----	310	UNCH	.15	.10
2105	----	----	----	----	----	.10	UNCH	.001	----	----	40	UNCH	.25	.20A
2150	----	----	----	----	----	.10-	0.05	.002	----	----	40	UNCH	.30	.15A
2200	----	.20A	----	----	----	.15-	0.10	.003	----	----	320	UNCH	.50	.20A
2205	----	*.20A	----	----	----	.20-	0.05	.004	----	----	1	UNCH	.25	.20A
2225	.25	#.25	----	----	----	.20	NEW	.005	----	1	1 +	1	.25	.25A
2230	----	*.25A	----	----	----	.25-	0.05	.006	----	----	3	UNCH	.40	.25A
2235	----	*.25A	----	----	----	.25-	0.10	.006	----	----	59	UNCH	.30	.25A
2240	----	.30A	----	----	----	.25-	0.10	.006	----	----	6	UNCH	.75	.30A
2250	.30	#.30	----	----	----	.25	NEW	.007	----	6	6 +	6	.30	.30A
2255	.25	#.25	----	----	----	.25	NEW	.007	----	42	42 +	42	.25	.25
2260	----	*.30A	----	----	----	.25-	0.15	.007	----	----	37	UNCH	.90B	.30A
2265	----	.35A	----	----	----	.30-	0.10	.009	----	----	20	UNCH	.95B	.35A
2270	----	*.35A	----	----	----	.30-	0.15	.009	----	5	6 +	5	.50	.35A
2285	.35	.35	*.35	----	----	.35-	0.15	.012	----	12	42 +	12	.85B	.35
2290	----	*.45A	----	----	----	.35-	0.20	.012	----	----	6	UNCH	1.30B	.45A
2295	.40	#.60B	----	----	----	.40	NEW	.014	----	19	19 +	19	.60B	.40
2300	.45	#.65B	----	----	----	.40	NEW	.014	----	6	6 +	6	.65B	.45
2305	----	.70B	*.50A	----	----	.45-	0.20	.017	----	----	14	UNCH	1.60	.50A
2320	.60	.95B	*.60	----	----	.55-	0.25	.022	----	11	12 +	11	2.10B	.60
2325	----	1.05B	*.65A	----	----	.60-	0.25	.025	----	----	4	UNCH	2.30B	.65A
2330	----	1.15B	*.70A	----	----	.65-	0.30	.028	----	----	5	UNCH	2.50B	.70A
2335	----	1.25B	*.75A	----	----	.70-	0.30	.031	----	----	64	UNCH	2.75B	.75A
2340	----	1.40B	*.80A	----	----	.80-	0.30	.036	----	----	5	UNCH	3.00	.80A
2345	.95	1.55B	*.90A	----	----	.85-	0.35	.040	----	2	42 +	1	3.30	.90A
2350	1.05	1.70B	*.95A	----	----	.95-	0.40	.046	----	7	146	UNCH	3.60B	.95A
2355	1.15	1.95B	*1.10A	----	----	1.10-	0.40	.055	----	172	475 +	172	4.05B	1.10A
2360	----	2.20B	*1.20A	----	----	1.20-	0.45	.062	----	----	44	UNCH	4.60B	1.20A
2365	2.10	2.55B	*1.35A	----	----	1.40-	0.45	.074	----	452	436 +	354	5.00B	1.35A
2370	1.70	2.90B	*1.55A	----	----	1.60-	0.55	.087	----	3	314 +	UNCH	6.00B	1.55A
2375	3.20	3.35B	*1.85A	----	----	1.85-	0.60	.104	----	23	575 +	5	6.75	1.85A
2380	2.50	3.90B	*2.05	----	----	2.20-	0.65	.126	----	65	151 +	14	7.75B	2.05
2385	2.75	4.55B	*2.50	----	----	2.60-	0.75	.152	----	51	45 +	1	10.25	2.50
2390	3.05	5.25B	*3.00A	----	----	3.15-	0.85	.186	----	9	36 +	3	11.75B	3.00A
2395	5.75	6.25B	*3.65A	----	----	3.85-	0.95	.230	----	169	155 +	132	12.00B	3.65A
2400	7.25	7.50B	*4.50A	----	----	4.70-	1.10	.282	----	136	141 +	105	14.00B	4.50A
2405	6.25	9.00B	*5.75	----	----	5.80-	1.30	.348	----	181	167 +	153	16.25B	5.75
2410	10.00	11.00B	*7.00	----	----	7.30-	1.30	.428	----	128	139 +	89	19.25B	7.00
2415	9.00	13.25B	8.75A	----	----	9.20-	1.40	.521	----	9	34 +	9	22.50B	8.75A
2435	23.50	27.00B	21.75A	----	----	22.50	NEW	.879	----	3	2 +	2	39.25B	20.50A
2450	----	41.00B	35.50A	----	----	36.50-	0.60	.965	----	----	3	UNCH	33.75B	33.75A
2465	----	----	----	----	----	51.40-	0.40	.986	----	----	1	UNCH	52.00B	48.25A
TOTAL										1512	5474 +	1142		

E-MINI S&P 500 FIXING PRICE (ESF): Sep17 2413.97

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PRELIMINARY

PG48 BULLETIN #101@

E-MINI S&P 500 PUT OPTIONS

Fri, May 26, 2017 PG48

OPTIONS EOO'S, BLOCKS and EXERCISES

PRODUCT	STRIKE PRICE	EOO VOLUME	BLOCK VOLUME	M-T-D BLOCK VOLUME	OPTION EXERCISES	M-T-D OPTION EXERCISES	Transfer VOLUME
E-MINI S&P CALL JUN17 CALL E-MINI S&P 500 OPTIONS							
EZ	100	----	----	----	----	1103	0.00
EZ	1850	----	----	----	----	4	0.00
EZ	1870	----	----	----	----	2	0.00
EZ	1875	----	----	----	----	8	0.00
EZ	1885	----	----	----	----	19	0.00
EZ	1895	----	----	----	----	1	0.00
EZ	1900	----	----	----	----	7	0.00
EZ	1910	----	----	----	----	17	0.00
EZ	1915	----	----	----	----	1	0.00
EZ	1930	----	----	----	----	1	0.00
TOTALS		0	0	0	0	1163	0
E-MINI S&P CALL DEC17 CALL E-MINI S&P 500 OPTIONS							
EZ	800	----	----	----	----	1	0.00
TOTALS		0	0	0	0	1	0
E-MINI S&P PUT JUN17 PUT E-MINI S&P 500 OPTIONS							
EZ	2370	----	----	----	----	1	0.00
TOTALS		0	0	0	0	1	0
EOW4 MINI S&P C MAY17 CALL EOW4 E-MINI S&P 500 OPTIONS							
EW4	1995	----	----	----	1	1	0.00
EW4	2005	----	----	----	2	2	0.00
EW4	2025	----	----	----	2	2	0.00
EW4	2035	----	----	----	1	1	0.00
EW4	2045	----	----	----	1	1	0.00
EW4	2070	----	----	----	1	1	0.00
EW4	2075	----	----	----	1	1	0.00
EW4	2080	----	----	----	2	2	0.00
EW4	2110	----	----	----	5	5	0.00
EW4	2115	----	----	----	1	1	0.00
EW4	2120	----	----	----	2	2	0.00
EW4	2135	----	----	----	2	2	0.00
EW4	2140	----	----	----	3	3	0.00
EW4	2150	----	----	----	2	2	0.00
EW4	2170	----	----	----	3	3	0.00
EW4	2175	----	----	----	3	3	0.00
EW4	2180	----	----	----	15	15	0.00
EW4	2185	----	----	----	1	1	0.00
EW4	2190	----	----	----	7	7	0.00
EW4	2195	----	----	----	1	1	0.00
EW4	2200	----	----	----	39	39	0.00
EW4	2210	----	----	----	1	1	0.00
EW4	2215	----	----	----	1	1	0.00
EW4	2230	----	----	----	1	1	0.00
EW4	2240	----	----	----	2	2	0.00
EW4	2245	----	----	----	200	200	0.00
EW4	2250	----	----	----	2	2	0.00
EW4	2265	----	----	----	2	2	0.00
EW4	2270	----	----	----	1	1	0.00
EW4	2275	----	----	----	8	8	0.00
EW4	2280	----	----	----	12	12	0.00
EW4	2285	----	----	----	3	3	0.00
EW4	2290	----	----	----	1	1	0.00
EW4	2295	----	----	----	1	1	0.00
EW4	2300	----	----	----	3	3	0.00
EW4	2305	----	----	----	1	1	0.00
EW4	2310	----	----	----	2	2	0.00
EW4	2315	----	----	----	40	40	0.00
EW4	2320	----	----	----	13	13	0.00
EW4	2325	----	----	----	6	6	0.00
EW4	2330	----	----	----	68	68	0.00
EW4	2335	----	----	----	67	67	0.00
EW4	2340	----	----	----	592	592	0.00
EW4	2345	----	----	----	223	223	0.00
EW4	2350	----	----	----	1129	1129	0.00
EW4	2355	----	----	----	332	332	0.00
EW4	2360	----	----	----	1902	1902	0.00
EW4	2365	----	----	----	1297	1297	0.00
EW4	2370	----	----	----	1013	1013	0.00
EW4	2375	----	----	----	1380	1380	0.00
EW4	2380	----	----	----	2287	2287	0.00
EW4	2385	----	----	----	2190	2190	0.00
EW4	2390	----	----	----	4033	4033	0.00

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PRELIMINARY

PG48	BULLETIN #101@	E-MINI S&P 500 PUT OPTIONS					Fri, May 26, 2017		PG48
EW4	2395	----	----	----	2299	2299	0.00		
EW4	2400	----	----	----	5660	5660	0.00		
EW4	2405	----	----	----	3667	3667	0.00		
EW4	2410	----	----	----	8238	8238	0.00		
TOTALS		0	0	0	36772	36772	0		
EOW4	MINI S&P P	EOW4 E-MINI S&P 500 OPTIONS							
MAY17	PUT								
EW4	2415	----	----	----	6396	6396	0.00		
EW4	2420	----	----	----	1305	1305	0.00		
EW4	2425	----	----	----	321	321	0.00		
EW4	2430	----	----	----	22	22	0.00		
EW4	2435	----	----	----	2	2	0.00		
EW4	2440	----	----	----	8	8	0.00		
EW4	2480	----	----	----	1	1	0.00		
TOTALS		0	0	0	8055	8055	0		