

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

CME Group, Inc.

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

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PRELIMINARY

PG47 BULLETIN # 78@

E-MINI S&P 500 CALL OPTIONS

Tue, Apr 24, 2018 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, APR18, MAY18, JUN18, JUL18, AUG18, SEP18, DEC18, MAR19. 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, BTC FUT, EI FUT, ENY FUT, EOW3 MINI S&P OPT, FT1 FUT, FT5 FUT, FTU FUT, II FUT, RS1 FUT, RSG FUT, RSV FUT, SDA FUT, SDI FUT, TPY FUT, TRI FUT.

E-MINI S&P OPTIONS ON FUTURES

Table with columns for APR18, MAY18, JUN18, JUL18, AUG18, SEP18, DEC18, MAR19. Rows include EW, EW1, EW2, EW4, EZ.

Table with columns for APR18, MAY18, JUN18, JUL18, AUG18. Rows include E1A, E1C, E2A, E4A, E4C, EW3, R1E, R2E, 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, CONTRACT LOW. Rows include EMINI S&P FUT, JUN18, SEP18, DEC18, MAR19, TOTAL.

E-MINI S&P 500 FIXING PRICE (ESF): Jun18 2633.43

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, CONTRACT LOW. Rows include EOW1 MINI S&P C, MAY18, 100, 2275, 2280, 2290, 2300, 2400, 2450, 2470, 2475, 2485, 2490, 2505, 2520, 2525, 2530, 2535, 2540, 2545, 2550, 2555, 2560, 2565, 2570, 2575, 2580, 2585, 2590, 2595, 2600, 2605, 2610, 2615, 2620, 2625, 2630, 2635, 2640, 2645, 2650, 2655, 2660, 2665, 2670, 2675, 2680, 2685, 2690.



PRELIMINARY

PG47	BULLETIN # 78@	E-MINI S&P 500 CALL OPTIONS										Tue, Apr 24, 2018	PG47
2695	14.75	20.75B	*3.95A	----	6.10-	890	.167	----	2002	1962 +	1278	42.50B	3.95A
2700	13.25	18.25	*3.30A	----	5.10-	780	.145	----	1616	936 +	24	39.00B	3.30A
2705	15.50	15.75B	*2.70A	----	4.25-	685	.124	----	393	603 -	51	35.75B	2.70A
2710	11.00	13.50B	*2.25A	----	3.50-	590	.106	----	528	496 -	12	33.75	2.25A
2715	9.25	11.50B	*1.85A	----	2.90-	500	.090	----	1403	1526 +	526	31.50	1.85A
2720	9.25	9.75B	*1.50A	----	2.35-	425	.075	----	1123	880 -	130	27.00B	1.50A
2725	6.50	8.25	*1.25A	----	1.90-	350	.062	----	778	1775 -	9	24.50B	1.25A
2730	4.95	6.50B	*1.00	----	1.55-	285	.052	----	610	731 -	55	23.75B	1.00
2735	4.00	5.25B	*.85A	----	1.25-	230	.042	----	1040	917 +	402	23.50	.85A
2740	3.60	4.40B	*.75A	----	1.00-	185	.034	----	118	796 +	7	21.75	.75A
2745	2.45	3.50B	*.60A	----	.85-	140	.029	----	510	523 -	166	20.00	.60A
2750	2.20	2.75B	*.50	----	.70-	110	.024	----	212	2716 -	127	17.25B	.50
2755	1.65	2.20	*.45A	----	.55-	85	.019	----	399	581 +	58	15.50B	.45A
2760	1.40	1.65B	*.40	----	.50-	60	.017	----	381	1222 -	185	14.25B	.40
2765	1.05	1.25B	*.40	----	.40-	50	.014	----	9	610 +	1	14.00	.40
2770	0.35	1.00B	*.35	----	.35-	40	.012	----	113	608 +	105	12.25B	.35
2775	0.50	.80B	*.30A	----	.35-	25	.011	----	7	987 -	7	11.25B	.30A
2780	0.60	.65B	*.30	----	.30-	20	.010	----	403	836 -	81	10.25B	.30
2785	0.55	.55	*.25A	----	.25-	15	.008	----	171	325 +	77	9.50B	.25A
2790	0.45	.45	*.25	----	.25-	10	.008	----	11	271 -	5	8.75B	.25
2795	0.20	.40B	*.20	----	.20-	10	.006	----	17	1396	UNCH	9.50	.20
2800	----	.30B	*.20A	----	.20-	5	.006	----	90	1320	UNCH	8.50	.20A
2805	0.30	.30	*.20A	----	.20-	5	.006	----	49	637	UNCH	6.75B	.20A
2810	0.25	.25	*.15A	----	.15-	5	.004	----	7	796	UNCH	6.25B	.15A
2815	----	----	*.15A	----	.15-	5	.004	----	---	1236	UNCH	5.75B	.15A
2820	0.20	.20	*.10	----	.15	UNCH	.004	----	2	595	UNCH	5.25B	.10
2825	----	----	----	----	.10-	5	.003	----	---	150	UNCH	4.75B	.20
2830	----	----	----	----	.10-	5	.003	----	---	160	UNCH	5.00	.30A
2835	----	----	----	----	.10-	5	.003	----	---	75	UNCH	4.00B	.30
2840	----	----	----	----	.10-	5	.002	----	---	42	UNCH	3.65B	.25A
2845	----	----	*.10A	----	.10-	5	.002	----	---	580	UNCH	3.30B	.10A
2850	0.05	.05	*.05	----	.10-	5	.002	----	9	232 +	9	3.50	.05
2855	----	----	----	----	.05-	5	.001	----	---	202	UNCH	2.75B	.25A
2860	0.10	.10	*.10	----	.05-	5	.001	----	10	273 -	9	2.55B	.10
2865	----	----	----	----	.05-	5	.000	----	---	192	UNCH	2.30B	.20A
2870	----	----	----	----	.05-	5	.000	----	---	192	UNCH	2.10B	.20A
2875	----	----	----	----	.05-	5	.000	----	---	234	UNCH	1.95B	.20A
2880	----	----	----	----	.05-	5	.000	----	---	171	UNCH	1.75B	.20A
2885	----	----	----	----	.05	UNCH	.000	----	---	162	UNCH	1.60B	.20A
2890	----	----	----	----	.05	UNCH	.000	----	---	161	UNCH	1.50B	.15A
2895	----	----	----	----	.05	UNCH	.000	----	---	25	UNCH	1.35B	.15A
2900	----	----	----	----	.05	UNCH	.000	----	---	5	UNCH	1.65	.15
2910	----	----	----	----	.05	UNCH	.000	----	---	50	UNCH	1.05B	.15A
2915	----	----	----	----	.05	UNCH	.000	----	---	454	UNCH	.80B	.10A
2925	----	----	----	----	----	----	.000	----	---	15	UNCH	.55B	.15
2945	----	----	----	----	----	----	.000	----	---	75	UNCH	.50B	.15
2950	----	----	----	----	----	----	.000	----	---	300	UNCH	.45B	.20
2955	----	----	----	----	----	----	.000	----	---	10	UNCH	.40B	.20
2960	----	----	----	----	----	----	.000	----	---	160	UNCH	.15	.15
2975	----	----	----	----	----	----	----	----	---	50	UNCH	.15	.15
2980	----	----	----	----	----	----	----	----	---	14	UNCH	.15	.15
2985	----	----	----	----	----	----	----	----	---	30	UNCH	.15B	.15
2990	----	----	----	----	----	----	----	----	---	15	UNCH	.15	.15
2995	----	----	----	----	----	----	----	----	---	10	UNCH	.15	.05
3000	0.05	.05	.05	----	----	----	----	----	---	31	UNCH	.10	.10A
3010	----	----	----	----	----	----	----	----	---	3	UNCH	.10	.10
3045	----	----	----	----	----	----	----	----	---	111	UNCH	.05	.05
4200	----	----	----	----	----	----	----	----	---	16750	41190 +	3390	
TOTAL													

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PRELIMINARY

PG47 BULLETIN # 78@

E-MINI S&P 500 CALL OPTIONS

Tue, Apr 24, 2018 PG47

WK EW-W2 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 data for E-MINI S&P 500 CALLS from MAY 18 to 4000.

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 data for E-MINI S&P 500 CALLS from APR 18 to 2715.

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PG47 BULLETIN # 78@ E-MINI S&P 500 CALL OPTIONS Tue, Apr 24, 2018 PG47

Table with columns for price, volume, and status. Includes rows for various call options and a TOTAL row.

Table with columns for EOW4 MINI S&P C, (FUTURES SETT), and various option details. Includes rows for various call options and a TOTAL row.

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, and --CONTRACT-- HIGH/LOW.

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E-MINI S&P 500 CALL OPTIONS

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PG47 BULLETIN # 78@ E-MINI S&P 500 CALL OPTIONS Tue, Apr 24, 2018 PG47

Table with multiple columns containing option contract details such as price, quantity, and contract specifications. Includes rows for various call options with strike prices ranging from 7.25 to 785.60.

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E-MINI S&P 500 CALL OPTIONS

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PG47 BULLETIN # 78@ E-MINI S&P 500 CALL OPTIONS Tue, Apr 24, 2018 PG47

Table with columns for price, quantity, and option type. Includes rows for various call options and a summary row at the bottom.

Table with columns for date, price, quantity, and option type. Includes rows for various call options and a summary row at the bottom.

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PG47 BULLETIN # 78@ E-MINI S&P 500 CALL OPTIONS Tue, Apr 24, 2018 PG47

Table with columns for contract numbers (3075-3600), bid/ask prices, and volumes. Includes a TOTAL row at the bottom of the main section.

Table with columns for contract numbers (DECI18-2850), bid/ask prices, and volumes. Includes a TOTAL row at the bottom of the section.

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E-MINI S&P 500 CALL OPTIONS

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PG47 BULLETIN # 78@ E-MINI S&P 500 CALL OPTIONS Tue, Apr 24, 2018 PG47

Table with columns for price, bid, ask, volume, and other market data for E-MINI S&P 500 CALL OPTIONS. Includes a TOTAL row at the bottom of the main section.

Table with columns for MAR19, EMTNT, S&P CALL, and various price/volume data for the month of March 2019.

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PG47 BULLETIN # 78@ E-MINI S&P 500 CALL OPTIONS Tue, Apr 24, 2018 PG47

Table with columns for contract details (e.g., 2870, 2875, 2880) and market data (e.g., 66.00B, \*47.25A, 50.70-, 1140, .273, 85 UNCH, 104.00B, 47.25A).

Table with columns for contract details (e.g., APR18, 1790, 1820) and market data (e.g., 844.95-, 3595, 1.000, 58 UNCH, 967.00B, 767.25A).

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PG47 BULLETIN # 78@ E-MINI S&P 500 CALL OPTIONS Tue, Apr 24, 2018 PG47

Table with columns for price, quantity, and status. Includes rows for prices from 14.75 to 2610 and a summary row for MAY18.

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Table with columns for contract ID, price, quantity, and other market data. Includes a 'TOTAL' row and a 'JUN18' section at the bottom.

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Table with multiple columns containing option data including strike prices, bid/ask prices, and volume. Includes a 'TOTAL' row and a 'JUL18' section at the bottom.

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Table with columns for price, quantity, and status. Includes data for various call options and a TOTAL row. Prices range from 187.50B to 116.00B. Quantities range from 1 to 1165. Status includes UNCH and various numerical values.



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Table with multiple columns containing option data including strike prices, call/put indicators, and volume. Includes a 'TOTAL' row and a 'SEP18' section at the bottom.

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PG47 BULLETIN # 78@

E-MINI S&P 500 CALL OPTIONS

Tue, Apr 24, 2018 PG47

E-MINI S&P 500 FIXING PRICE (ESF): Jun18 2633.43

ADDITIONAL 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. Rows include contract details for various strike prices from 2130 to 3095.



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Table with columns for price, bid, ask, volume, and status. Includes rows for prices from 3100 to 4200 and a TOTAL row.

Main table with columns for date (JUL18, AUG18), contract (EOW3 MINI S&P C), and various price and volume data points.

Summary row for AUG18 2655 EOW3 MINI S&P C with values #107.25B, \*73.00A, 79.60, NEW, .488, 18, 18 +, 18, 107.25B, 73.00A.

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Table with columns for price, quantity, and option details. Includes rows for 2660, 2710, 2720, 2730, 2750, 2765, 2775, 2820, 2830, 2835, 2840, 2850, 2885, and TOTAL.

Table with columns for price, quantity, and option details. Includes rows for MDW MID APR18 2600, 2605, 2610, 2615, 2620, 2625, 2630, 2635, 2640, 2645, 2650, 2655, 2660, 2665, 2670, 2675, 2680, 2685, 2690, 2695, 2700, 2705, 2710, 2715, 2720, 2725, 2730, 2735, 2740, 2745, 2750, 2755, 2760, 2765, 2770, 2775, 2780, 2785, 2790, 2795, 2800, 2805, 2810, 2815, 2820, 2825, 2830, 2835, 2840, 2870, and TOTAL.

Table with columns for price, quantity, and option details. Includes rows for MAY18 MDW MID 2600, 2610, 2615, 2620, 2625, 2630, 2635, 2640, 2645, 2650, 2655, 2660, 2665, 2670, 2675, 2680, 2685, 2690, 2695, 2700, 2705, 2710, 2715, 2720, 2725, 2730, 2735, 2740, 2745, 2750, 2755, 2760, 2765, 2770, 2775, 2780, 2790, and TOTAL.

Table with columns for price, quantity, and option details. Includes rows for MMW MID APR18 TOTAL and MAY18 MMW MID 2620.

Table with columns for price, quantity, and option details. Includes rows for 2625, 2630, 2635, 2640, 2645, 2650, 2655, 2660, 2665, 2670, 2675, 2680, 2685, 2690, 2695, 2700, 2705, 2710, 2715, 2720, 2725, and 2725.

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Table with columns for contract details (e.g., 2730, 4.80, 7.75B) and market data (e.g., 29, 131+, 16, 22.75B, 1.35A).

Table with columns for contract details (e.g., RTM EOM APR18, 1485, RTM EOM) and market data (e.g., 15, UNCH, 109.40B, 32.30A).

Table with columns for contract details (e.g., MAY18, 1470, RTM EOM) and market data (e.g., 4, UNCH, 154.90B, 57.40A).

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

PG47	BULLETIN # 78@	E-MINI S&P 500 CALL OPTIONS										Tue, Apr 24, 2018	PG47
1670	----	----	----	----	.05-	0.05	.001	----	----	17	UNCH	.65B	.20A
1670	----	.70B	*.55A	----	.60-	0.05	.025	----	----	23	UNCH	30.40B	.55A
1675	----	.60B	*.50A	----	.50-	0.05	.021	----	----	3	UNCH	28.40B	.50A
1680	----	----	----	----	.45-	0.05	.019	----	----	83	UNCH	26.50B	.50A
1685	----	----	----	----	.40-	0.05	.016	----	----	76	UNCH	24.70B	.50A
1690	----	----	----	----	.35-	0.05	.014	----	----	54	UNCH	23.00B	.45A
1695	----	----	----	----	.30-	0.05	.012	----	----	7	UNCH	21.30B	.40A
1700	----	.35B	----	----	.25-	0.05	.010	----	----	30	UNCH	19.80B	.40A
1705	----	----	----	----	.25-	0.05	.010	----	----	14	UNCH	18.30B	.35A
1710	----	----	----	----	.05-	0.05	.001	----	----	42	UNCH	.30B	----
1710	----	----	----	----	.20-	0.05	.008	----	----	68	UNCH	16.90B	.45A
1715	----	----	----	----	.20-	0.05	.008	----	----	4	UNCH	15.60B	.40A
1720	----	----	----	----	.15-	0.05	.006	----	----	14	UNCH	14.40B	.45A
1730	----	----	----	----	.15	UNCH	.006	----	----	2	UNCH	12.20B	.55A
1735	----	----	----	----	.15	UNCH	.005	----	----	20	UNCH	11.20B	.35A
1740	----	----	----	----	.10-	0.05	.004	----	----	4	UNCH	10.30B	.45A
1745	----	----	----	----	.10-	0.05	.004	----	----	121	UNCH	9.40B	.30A
1750	----	----	----	----	.10	UNCH	.003	----	----	18	UNCH	8.60B	.40A
1755	----	----	----	----	.10	UNCH	.003	----	----	14	UNCH	7.90B	.10
1760	----	----	----	----	.10	UNCH	.003	----	----	37	UNCH	7.20B	.10
1765	----	----	----	----	.05-	0.05	.002	----	----	85	UNCH	6.40B	.10
1770	----	----	----	----	.05-	0.05	.001	----	----	4	UNCH	6.00B	.30A
1780	----	----	----	----	.05	UNCH	.001	----	----	20	UNCH	5.00B	.50A
1800	----	----	----	----	.05	UNCH	.000	----	----	10	UNCH	3.40B	.10
1810	----	----	----	----	.05	UNCH	.000	----	----	10	UNCH	2.35B	.10
1840	----	----	----	----	CAB	----	.000	----	----	10	UNCH	.40B	.20
1900	----	----	----	----	CAB	----	----	----	----	20	UNCH	.20	.20
1910	----	----	----	----	CAB	----	----	----	----	30	UNCH	.15B	.15
2000	----	----	----	----	CAB	----	----	----	----	6	UNCH	.05	.05
2100	.05	#.05	*.05	----	CAB	----	----	----	6	+	6	.05	.05
2325	----	----	----	----	CAB	----	----	----	----	18	UNCH	.15	.05
2325	----	----	----	----	CAB	----	----	----	----	25	UNCH	.05	.05
2350	----	----	----	----	CAB	----	----	----	----	6	UNCH	.10	.10
TOTAL										355	5273 +	320	
JUN18	RTM EOM												
1560	----	52.60B	36.50A	----	42.60-	3.40	.518	----	----	26	UNCH	65.80B	27.00A
1575	----	43.00B	29.00A	----	34.20-	3.00	.458	----	----	25	UNCH	55.30B	22.10A
1590	----	34.30B	22.60A	----	26.90-	2.50	.397	----	----	31	UNCH	46.10B	17.90A
1600	----	29.20B	18.90A	----	22.60-	2.10	.356	----	----	20	UNCH	40.10B	16.40A
1605	----	26.70B	17.20A	----	20.60-	2.00	.335	----	----	16	UNCH	37.30B	15.10A
1615	----	22.30B	14.10A	----	17.00-	1.60	.295	----	----	18	UNCH	32.00B	12.70A
1620	----	20.20B	12.70A	----	15.40-	1.50	.275	----	----	31	UNCH	29.50B	11.70A
1625	----	18.30B	11.50A	----	13.90-	1.30	.256	----	----	90	UNCH	27.20B	10.70A
1635	----	14.80B	9.30A	----	11.20-	1.10	.219	----	----	18	UNCH	22.80B	8.90A
1640	----	13.30B	8.30A	----	10.10-	0.90	.203	----	----	14	UNCH	20.80B	8.10A
1655	----	9.30B	*5.90A	----	7.20-	0.60	.156	----	----	45	UNCH	15.60B	5.90A
1760	----	----	----	----	.85+	0.05	.023	----	----	30	UNCH	1.45B	.80A
1770	----	----	----	----	.75+	0.10	.020	----	----	72	UNCH	1.20B	.70A
1775	----	----	----	----	.70+	0.10	.019	----	----	20	UNCH	1.10B	.70A
1780	----	----	----	----	.65+	0.10	.018	----	----	10	UNCH	1.05B	.75A
1875	----	----	----	----	.20+	0.05	.005	----	----	20	UNCH	.20B	.15
1925	----	----	----	----	.10	UNCH	.002	----	----	60	UNCH	.10B	.10
1950	----	----	----	----	.10+	0.05	.002	----	----	22	UNCH	.10B	.10
TOTAL										0	568		
JUL18	RTM EOM												
1490	----	110.30B	89.00A	----	97.20-	5.30	.715	----	----	15	UNCH	152.40B	65.90A
1510	----	94.40B	74.30A	----	82.00-	4.90	.667	----	----	17	UNCH	136.00B	55.00A
1520	----	86.70B	67.20A	----	74.80-	4.70	.641	----	----	18	UNCH	128.00B	50.00A
1530	----	79.30B	60.70A	----	67.80-	4.40	.613	----	----	18	UNCH	120.20B	45.20A
1545	----	68.60B	51.40A	----	58.00-	3.90	.568	----	----	26	UNCH	92.00B	38.60A
1560	----	58.70B	42.90A	----	49.00	NEW	.519	----	1	+	1	97.80B	32.60A
1570	----	52.30B	37.70A	----	43.30-	3.00	.485	----	----	18	UNCH	90.70B	29.10A
1595	----	37.80B	26.40A	----	30.70-	2.40	.397	----	----	25	UNCH	60.80B	21.40A
1610	----	30.40B	20.80A	----	24.40-	1.90	.343	----	----	71	UNCH	64.50B	17.50A
1620	----	26.00B	17.60A	----	20.60-	1.80	.307	----	----	8	UNCH	58.60B	15.30A
1630	----	22.00B	14.70A	----	17.30-	1.50	.273	----	----	22	UNCH	52.90B	13.30A
1635	----	20.20B	13.50A	----	15.90-	1.30	.257	----	----	20	UNCH	39.40B	12.40A
1640	----	18.40B	12.20A	----	14.50-	1.20	.240	----	----	23	UNCH	47.60B	11.60A
1645	----	16.70B	11.20A	----	13.10-	1.20	.224	----	----	8	UNCH	34.80B	10.70A
1650	----	15.20B	10.10A	----	11.90-	1.00	.209	----	----	20	UNCH	42.60B	9.80A
1655	----	13.80B	9.20A	----	10.80-	0.90	.194	----	----	16	UNCH	30.60B	9.00A
1660	----	12.40B	8.40A	----	9.80-	0.80	.180	----	----	43	UNCH	37.70B	8.30A
1665	----	11.20B	7.60A	----	8.80-	0.70	.166	----	----	35	UNCH	26.70B	7.60A
1670	----	10.00B	*6.90A	----	7.90-	0.70	.153	----	----	71	UNCH	33.50B	6.90A
1675	----	9.00B	*6.20A	----	7.20-	0.50	.142	----	----	26	UNCH	31.40B	6.20A
1685	----	7.10B	*5.10A	----	5.80-	0.40	.120	----	----	30	UNCH	19.90B	5.10A
1690	----	6.40B	*4.60A	----	5.20-	0.30	.110	----	----	28	UNCH	25.70B	4.60A
1730	----	2.50B	*2.10A	----	2.25-	0.15	.054	----	----	24	UNCH	14.00B	2.10A
1735	----	2.25B	*1.95A	----	2.05-	0.10	.049	----	----	24	UNCH	8.60B	1.95A
1740	----	2.00B	*1.75A	----	1.85-	0.10	.045	----	----	2	UNCH	11.90B	1.75A
1755	1.45	1.45	*1.40A	----	1.40-	0.05	.035	----	14	+	14	6.00B	1.40A
1760	----	----	----	----	1.25-	0.05	.031	----	----	32	UNCH	8.40B	1.35A
1770	1.05	1.05	*1.05	----	1.05	NEW	.027	----	13	+	13	7.00B	1.05
1875	----	----	----	----	.10-	0.05	.003	----	----	2	UNCH	.70B	.70A
TOTAL										28	702 +	28	
AUG18	RTM EOM												
1680	----	#13.20B	*9.60A	----	10.70-	0.70	.173	----	----	2	UNCH	13.20B	9.60A
TOTAL										0	2		