



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



FINAL

PG26 BULLETIN #159C MIDI MILK, NFD MILK CS, NFD MILK DELV, SKIMMED MILK, BUTTER & CASH BUTTER OPTIONS Fri, Aug 17, 2018 PG26

INDIVIDUAL CONTRACT PRICE DATA FOR OPEN, HIGH, LOW, CLOSE AND SETTLEMENT PLUS CLEARED VOLUME FIGURES REFLECT CME REGULAR TRADING HOURS SESSION ONLY. 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 MINI MILK = \$2.50, MIDI MILK = \$5.00, NONFAT DRY MILK, BUTTER, DRY WHEY AND CHEESE = \$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.

MIDI MILK, NFD MILK CS, NFD MILK DELV, SKIMMED MILK, BUTTER AND CASH BUTTER OPTIONS ON FUTURES

Table with columns for contract types (CB0, JQ, NZ, OSC) and months (AUG18 to JUL19) showing price ranges.

MIDI MILK, NFD MILK CS, NFD MILK DELV, SKIMMED MILK, BUTTER AND CASH BUTTER CONTRACTS LAST TRADE

Table showing expiration dates for various contract types from AUG18 to AUG19.

MIDI MILK, NFD MILK CS, NFD MILK DELV, SKIMMED MILK, BUTTER AND CASH BUTTER FUTURES

Main table with columns: MILK FUT, OPENING RANGE, HIGH, LOW, CLOSING RANGE, SETT.PRICE & PT. CHGE, RTH VOLUME, GLOBEX VOLUME, OPEN INTEREST, -52 WEEKS (364 DAYS) AGO-OPEN VOL., INT, SETT. PRICE. Includes sub-sections for AUG18, SEP18, OCT18, NOV18, and DEC18.

MIDI MILK, NFD MILK CS, NFD MILK DELV, SKIMMED MILK, BUTTER AND CASH BUTTER CALLS

Table showing call options for MIDI MILK, NFD MILK CS, NFD MILK DELV, SKIMMED MILK, BUTTER AND CASH BUTTER across various months and strike prices.



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Table with columns for date, instrument type, price, quantity, and status. Includes sections for Milk MIDI Calls (JAN19-DEC19) and Cheese CSC Calls (AUG18-DEC18).

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Table with columns for month/year, contract type, price, quantity, and various codes. Rows include months from JAN19 to DEC19 with sub-rows for different contract specifications.





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Table with columns for month (APR19, MAY19, JUN19, JUL19, SEP19, OCT19), contract type (CSH NFDM CALL), and various price and volume data points.

MIDI MILK, NFD MILK CS, NFD MILK DELV, SKIMMED MILK, BUTTER, AND CASH BUTTER PUTS

Large 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 months from AUG18 to JAN19.



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PG26 BULLETIN #1596 MIDI MILK, NFD MILK CS, NFD MILK DELV, SKIMMED MILK, BUTTER & CASH BUTTER OPTIONS Fri, Aug 17, 2018 PG26

TOTAL									0	298		
FEB19	CSH NFD	PUT										
740	----	----	----	----	----	.150-	2	.029	----	----	1	UNCH 1.50 1.50
760	----	----	----	----	----	.250-	5	.045	----	----	10	UNCH ----
780	----	----	----	----	----	.400-	7	.068	----	----	75	UNCH ----
800	----	----	----	----	----	.600-	12	.096	----	----	11	UNCH ----
820	----	----	----	----	----	.875-	17	.132	----	----	2	UNCH ----
860	----	----	----	----	----	1.725-	30	.225	----	----	80	UNCH ----
880	----	----	----	----	----	2.300-	37	.281	----	----	119	UNCH ----
900	----	----	----	----	----	3.025-	45	.342	----	----	10	UNCH ----
TOTAL									0	308		
MAR19	CSH NFD	PUT										
760	----	----	----	----	----	.325-	5	.052	----	----	10	UNCH ----
780	----	----	----	----	----	.475-	10	.073	----	----	75	UNCH ----
800	----	----	----	----	----	.700-	12	.101	----	----	11	UNCH 1.12B
820	----	----	----	----	----	1.000-	15	.135	----	----	41	UNCH 1.00 1.00
860	----	----	----	----	----	1.850-	27	.220	----	----	80	UNCH ----
880	----	----	----	----	----	2.425-	32	.271	----	----	6	UNCH ----
900	----	----	----	----	----	3.100-	42	.325	----	----	10	UNCH ----
TOTAL									0	233		
APR19	CSH NFD	PUT										
820	----	----	----	----	----	1.150-	17	.143	----	91	20 - 71	1.00 1.00
880	----	----	----	----	----	2.600-	37	.272	----	----	3	UNCH ----
900	----	----	----	----	----	3.300-	45	.324	----	----	4	UNCH ----
TOTAL									91	27 - 71		
MAY19	CSH NFD	PUT										
880	----	----	----	----	----	2.825-	25	.274	----	----	3	UNCH ----
900	----	----	----	----	----	3.525-	30	.323	----	----	4	UNCH ----
TOTAL									0	7		
JUN19	CSH NFD	PUT										
880	----	----	----	----	----	2.700-	27	.253	----	----	3	UNCH ----
900	----	----	----	----	----	3.375-	30	.298	----	----	4	UNCH ----
TOTAL									0	7		



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Table with columns for month/year (e.g., AUG18, SEP18, OCT18, NOV18, DEC18, JAN19, FEB19), contract type (BUTTER, CS, CALL), and various numerical values representing prices and quantities. Includes sub-totals for each month.

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Table with columns for contract month (e.g., MAR19, APR19), contract type (e.g., BUTTER CS CALL), price range, quantity, and settlement status (e.g., UNCH, .330B). Includes sections for MILK MIDI PUT, BUTTER CS CALL, and CHEESE CSC PUT.

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Table with columns for date, time, price, and volume. Includes sections for OCT18, NOV18, DEC18, JAN19, FEB19, MAR19, APR19, MAY19, JUN19, JUL19, AUG19, and SEP19. Each section lists various time slots (e.g., 1450, 1475, 1500) and their corresponding market data.

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PG26 BULLETIN #1596 MIDI MILK, NFD MILK CS, NFD MILK DELV, SKIMMED MILK, BUTTER & CASH BUTTER OPTIONS Fri, Aug 17, 2018 PG26

Table with columns for month (TOTAL, OCT19, NOV19, DEC19), time (1450, 1500, 1600), and various numerical values representing market data. Includes sub-totals for (FUTURES SETT.) and UNCH values.



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DATE	BUTTER CS PUT	(FUTURES SETT.	232.500 +	50.0 )										
AUG18	BUTTER CS PUT	(FUTURES SETT.	232.500 +	50.0 )	CAB	----	----	----	----	5	UNCH	1.250	1.250	
1940	----	----	----	----	CAB	----	----	----	----	30	UNCH	3.25B	----	
2000	----	----	----	----	CAB	----	----	----	----	16	UNCH	4.250	1.250A	
2080	----	----	----	----	CAB	----	----	----	----	73	UNCH	4.250	.800	
2100	----	----	----	----	CAB	----	----	----	----	59	UNCH	6.000	.475A	
2140	----	----	----	----	CAB	----	----	----	----	25	UNCH	3.100B	.575A	
2160	----	----	----	----	CAB	----	----	----	----	11	UNCH	3.850B	.700A	
2180	----	----	----	----	CAB	----	----	----	----	96	UNCH	4.750B	.575A	
2200	----	----	----	----	CAB	----	----	----	----	146	UNCH	5.850B	.550A	
2220	----	----	----	----	CAB	----	----	----	----	213	UNCH	6.175B	.550A	
2240	----	----	----	----	CAB	----	----	----	----	74	UNCH	8.100B	.800A	
2260	----	----	----	----	CAB	----	.000	----	----	35	UNCH	9.475B	1.250A	
2280	----	----	----	----	CAB	----	.013	----	----	265	UNCH	8.925B	1.325A	
2300	----	----	----	----	UNCH	.050	----	----	----	27	UNCH	7.525B	1.775A	
2320	----	----	----	----	UNCH	.450-	10	----	----	93	UNCH	8.775B	2.000A	
2340	----	----	----	----	UNCH	1.675-	37	----	----	76	UNCH	10.100B	2.450A	
2360	----	----	----	----	UNCH	3.500-	50	----	----	11	UNCH	11.500B	2.800A	
2380	----	----	----	----	UNCH	5.500-	50	----	----	47	UNCH	9.825B	3.250A	
2400	----	----	----	----	UNCH	7.500-	50	1.000	----	7	UNCH	15.600	4.375A	
2440	----	----	----	----	UNCH	11.500-	50	1.000	----	2	UNCH	11.525B	5.025A	
2460	----	----	----	----	UNCH	13.500-	50	1.000	----	10	UNCH	12.800B	5.750A	
2480	----	----	----	----	UNCH	15.500-	50	1.000	----					
TOTAL									0	1321				
SEP18	BUTTER CS PUT	(FUTURES SETT.	228.000 -	600.0 )	CAB	----	----	----	----	5	UNCH	1.500	1.500	
1940	----	----	----	----	CAB	----	.000	----	----	31	UNCH	.900B	.450	
2000	----	----	----	----	CAB	----	.001	----	----	14	UNCH	2.225B	.500	
2080	----	----	----	----	CAB	----	.004	----	----	101	UNCH	2.675B	.900	
2100	----	----	----	----	CAB	----	.009	----	----	45	UNCH	3.500B	3.500	
2120	----	----	----	----	UNCH	.025+	2	----	----	71	UNCH	4.850	1.550A	
2140	----	----	----	----	UNCH	.075+	5	----	----	40	UNCH	4.525B	1.925A	
2160	----	----	----	----	UNCH	.150+	10	.046	----	44	UNCH	5.300B	1.775A	
2180	----	----	----	----	UNCH	.300+	22	.083	----	123	UNCH	6.400	2.225A	
2200	----	----	----	----	UNCH	.550+	67	.136	----	215	UNCH	7.250B	.400	
2220	----	----	----	----	UNCH	.950+	105	.209	----	141	UNCH	8.200B	.325	
2240	----	----	----	----	UNCH	1.500+	150	.295	----	191	UNCH	9.275B	.925A	
2260	----	----	----	----	UNCH	2.250+	205	.392	----	28	UNCH	10.575B	.750A	
2280	----	----	----	----	UNCH	3.200+	260	.493	----	270	UNCH	11.900B	.950A	
2300	----	----	----	----	UNCH	4.325+	320	.591	----	13	UNCH	12.725B	1.275A	
2320	----	----	----	----	UNCH	5.650+	375	.682	----	153	UNCH	13.200B	1.675A	
2340	----	----	----	----	UNCH	7.125+	425	.763	----	58	UNCH	13.675B	2.200A	
2360	----	----	----	----	UNCH	8.725+	467	.829	----	8	UNCH	12.725B	3.750A	
2380	----	----	----	----	UNCH	10.450+	505	.882	----	67	UNCH	15.750	6.100A	
2400	----	----	----	----	UNCH	12.275+	557	.921	----	5	UNCH	15.750	6.100A	
2440	----	----	----	----	UNCH	16.075+	572	.969	----	2	UNCH	11.600B	6.825A	
2460	----	----	----	----	UNCH	18.025+	572	.983	----					
TOTAL									30	1625				
OCT18	BUTTER CS PUT	(FUTURES SETT.	228.000 -	570.0 )	CAB	----	.002	----	----	5	UNCH	1.500	1.500	
1900	----	----	----	----	CAB	.050-	2	.009	----	24	UNCH	.750B	.250	
1960	----	----	----	----	UNCH	.125	UNCH	.021	----	9	UNCH	1.075B	----	
2000	----	----	----	----	UNCH	.375+	10	.056	----	25	UNCH	1.750B	.425	
2060	----	----	----	----	UNCH	.750+	27	.100	----	126	UNCH	2.475B	----	
2100	----	----	----	----	UNCH	1.325+	55	.159	----	34	UNCH	4.000B	2.300A	
2140	----	----	----	----	UNCH	1.725+	72	.196	----	35	UNCH	4.100B	2.700A	
2160	----	----	----	----	UNCH	2.200+	92	.237	----	8	UNCH	4.775B	3.150A	
2180	----	----	----	----	UNCH	2.775+	117	.282	----	264	UNCH	5.925	3.675A	
2200	----	----	----	----	UNCH	3.450+	145	.331	----	163	UNCH	6.400B	1.750A	
2220	----	----	----	----	UNCH	4.225+	172	.382	----	217	UNCH	7.225B	1.950A	
2240	----	----	----	----	UNCH	5.100+	202	.434	----	68	UNCH	8.350B	2.425A	
2260	----	----	----	----	UNCH	6.050+	230	.486	----	20	UNCH	9.450B	2.875A	
2280	----	----	----	----	UNCH	7.150+	262	.539	----	3	UNCH	10.500B	2.925A	
2300	----	----	----	----	UNCH	8.325+	292	.590	----	277	UNCH	10.500B	2.925A	
2320	----	----	----	----	UNCH	9.600+	320	.639	----	10	UNCH	11.850B	3.475A	
2340	----	----	----	----	UNCH	10.950+	345	.686	----	30	UNCH	13.150B	4.200A	
2360	----	----	----	----	UNCH	12.425+	375	.730	----	55	UNCH	14.475B	4.675A	
2380	----	----	----	----	UNCH	13.950+	397	.769	----	3	UNCH	15.075B	5.225A	
2400	----	----	----	----	UNCH	15.550+	420	.806	----	46	UNCH	15.175B	5.850A	
2420	----	----	----	----	UNCH				----	15	UNCH	13.900B	6.500	
TOTAL									3	1434				
NOV18	BUTTER CS PUT	(FUTURES SETT.	228.000 -	550.0 )		.150+	7	.020	----	5	UNCH	2.500	2.500	
1940	----	----	----	----		.400+	15	.049	----	9	UNCH	1.075B	----	
2000	----	----	----	----		1.475+	57	.146	----	63	UNCH	2.625B	----	
2100	----	----	----	----		2.300+	90	.207	----	9	UNCH	3.600B	2.950A	
2140	----	----	----	----		2.800+	107	.241	----	15	UNCH	4.175B	3.400A	
2160	----	----	----	----		3.375+	127	.278	----	6	UNCH	4.800B	3.750A	
2180	----	----	----	----		4.025+	147	.316	----	178	UNCH	5.350B	4.400A	
2200	----	----	----	----		4.750+	167	.356	----	31	UNCH	6.300B	5.025A	
2220	----	----	----	----		5.575+	190	.398	----	60	UNCH	7.175B	4.525	
2240	----	----	----	----		6.475+	212	.440	----	12	UNCH	8.125B	5.675A	
2260	----	----	----	----		7.450+	232	.483	----	20	UNCH	9.150B	3.400	
2280	----	----	----	----		8.525+	255	.526	----	3	UNCH	10.500B	4.800A	
2300	----	----	----	----		9.675+	277	.568	----	190	UNCH	11.375B	5.500A	
2320	----	----	----	----		10.900+	297	.609	----	10	UNCH	12.600B	6.275A	
2340	----	----	----	----		12.200+	317	.648	----	100	UNCH	13.900B	7.050A	
2360	----	----	----	----		13.600+	340	.685	----	55	UNCH	12.600B	6.275A	
2380	----	----	----	----		15.050+	360	.721	----	3	UNCH	15.375B	7.900A	
2400	----	----	----	----		16.550+	380	.754	----	90	UNCH	16.700B	7.600	
2420	----	----	----	----					----	15	UNCH	16.000B	8.725A	
TOTAL									15	979 +	10			
DEC18	BUTTER CS PUT	(FUTURES SETT.	226.250 -	485.0 )		.250+	12	.028	----	5	UNCH	2.000	2.000	
1900	----	----	----	----		.900+	37	.087	----	10	UNCH	2.250	2.250	
2000	----	----	----	----		2.500+	90	.200	----	80	UNCH	2.375B	----	
2100	----	----	----	----		3.550+	120	.261	----	10	UNCH	3.850	3.500A	
2140	----	----	----	----		4.150+	132	.293	----	55	UNCH	4.725B	4.000A	
2160	----	----	----	----		4.825+	147	.328	----	6	UNCH	5.425B	4.550A	
2180	----	----	----	----		5.575+	162	.364	----	14	UNCH	5.200B	3.925A	
2200	----	----	----	----		6.400+	180	.401	----	156 +	3	UNCH	6.975B	4.500A
2220	----	----	----	----		7.300+	197	.438	----	8	UNCH	7.925B	5.025A	
2240	----	----	----	----		8.275+	215	.476	----	50	UNCH	8.900B	5.025A	
2260	----	----												



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