

2017 DAILY INFORMATION BULLETIN - http://www.cmegroup.com/dailybulletin

CME Group, Inc.

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

Customer Service: (312) 930-1000

FINAL

PG25 BULLETIN #140@

MILK, CLASS IV MILK & DRY WHEY OPTIONS

Mon, Jul 24, 2017 PG25

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 = \$6.25 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.

MILK & DRY WHEY OPTIONS ON FUTURES

ELIGIBLE OPTIONS SERIES (CALLS & PUTS) FOR TRADING: MON, JUL 24

Table with columns for month (JUL17 to JUL18) and contract types (DY0, DZ, OA) showing price ranges.

MIDI MILK, NONFAT DRY MILK, BUTTER AND CASH BUTTER CONTRACTS LAST TRADE DATES

Table showing expiration dates for various contract types from JUL17 to JUL18.

MILK & DRY WHEY FUTURES

Main table for Milk & Dry Whey Futures with columns for Opening Range, High, Low, Closing Range, Sett. Price & Pt. Chge, Rth Volume, Globex Volume, Open Interest, and Vol. Includes sub-sections for Milk Fut, Class IV Milk, and Dry Whey Fut.

MILK CALLS

Table for Milk Calls 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.

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.

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PG25 BULLETIN #140@ MILK, CLASS IV MILK & DRY WHEY OPTIONS Mon, Jul 24, 2017 PG25

Table with columns for date, call type, price, quantity, and various codes (CAB, UNCH). Rows are grouped by month (SEP17, OCT17, NOV17, DEC17, JAN18, FEB18).

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PG25 BULLETIN #140@		MILK, CLASS IV MILK & DRY WHEY OPTIONS						Mon, Jul 24, 2017 PG25					
MILK CALL													
2100	----	----	----	----	.02	UNCH	.027	----	----	5	UNCH	.10	.10
2175	----	----	----	----	.01	UNCH	.014	----	----	400	UNCH	.05B	.04
2200	----	----	----	----	.01	UNCH	.013	----	----	5	UNCH	.05	.05
TOTAL									40	1165 +	40		
MAR18	MILK CALL												
1600	----	----	----	----	1.07+	2	.630	----	----	49	UNCH	1.05B	1.03
1625	----	----	----	----	.93+	1	.580	----	----	5	UNCH	----	----
1650	----	----	----	----	.81+	2	.530	----	----	40	UNCH	----	----
1675	----	----	----	----	.69+	1	.479	----	----	10	UNCH	----	.72A
1700	----	----	----	----	.59+	1	.431	----	----	175	UNCH	1.03	.62A
1725	----	----	----	----	.50+	1	.383	----	----	70	UNCH	----	----
1750	----	----	----	----	.42+	1	.338	----	25	69 +	25	----	----
1775	----	----	----	----	.35	UNCH	.296	----	----	3	UNCH	----	----
1800	----	----	----	----	.29	UNCH	.257	----	----	108	UNCH	----	----
1825	----	----	----	----	.24	UNCH	.221	----	----	69	UNCH	.30B	.30
1850	----	----	----	----	.20	UNCH	.191	----	----	147	UNCH	.22	.22
1875	----	----	----	----	.16	UNCH	.160	----	----	1	UNCH	----	----
1900	----	----	----	----	.13	UNCH	.135	----	----	30	UNCH	----	----
2050	----	----	----	----	.03-	1	.039	----	----	15	UNCH	.08B	.08
2100	----	----	----	----	.02	UNCH	.027	----	----	5	UNCH	.11	.11
2200	----	----	----	----	.01	UNCH	.013	----	----	5	UNCH	.06	.06
2225	----	----	----	----	.01	UNCH	.013	----	----	400	UNCH	.04B	.04
TOTAL									25	1201 +	25		
APR18	MILK CALL												
1625	----	----	----	----	.95-	1	.577	----	----	36	UNCH	.98	.98
1650	----	----	----	----	.83	UNCH	.528	----	----	40	UNCH	----	----
1675	----	----	----	----	.71-	1	.479	----	----	10	UNCH	----	----
1700	----	----	----	----	.61-	1	.432	----	----	110	UNCH	----	----
1725	----	----	----	----	.52-	1	.386	----	----	128	UNCH	----	----
1750	----	----	----	----	.44-	1	.343	----	----	42	UNCH	----	----
1800	----	----	----	----	.31-	1	.264	----	----	68	UNCH	----	----
1825	----	----	----	----	.26	UNCH	.230	----	----	23	UNCH	.31	.31
1850	----	----	----	----	.23	UNCH	.205	----	----	172	UNCH	.23	.23
1875	----	----	----	----	.20	UNCH	.181	----	----	1	UNCH	----	----
1900	----	----	----	----	.17	UNCH	.157	----	----	28	UNCH	----	----
2050	----	----	----	----	.08	UNCH	.077	----	----	11	UNCH	.08B	----
TOTAL									0	669			
MAY18	MILK CALL												
1625	----	----	----	----	1.01	UNCH	.583	----	----	37	UNCH	1.03	1.02
1650	----	----	----	----	.89	UNCH	.537	----	----	41	UNCH	----	----
1675	----	----	----	----	.77	UNCH	.490	----	----	10	UNCH	----	----
1700	----	----	----	----	.67	UNCH	.445	----	----	43	UNCH	----	----
1725	----	----	----	----	.58	UNCH	.402	----	----	158	UNCH	----	----
1750	----	----	----	----	.50	UNCH	.361	----	----	50	UNCH	----	----
1800	----	----	----	----	.36	UNCH	.283	----	----	68	UNCH	----	----
1825	----	----	----	----	.30	UNCH	.248	----	----	21	UNCH	.33	.33
1850	----	----	----	----	.25	UNCH	.215	----	4	180 +	4	.24	.24
1875	----	----	----	----	.21	UNCH	.187	----	----	1	UNCH	----	----
1900	----	----	----	----	.18	UNCH	.164	----	----	28	UNCH	----	----
2050	----	----	----	----	.07	UNCH	.071	----	----	11	UNCH	.09B	----
TOTAL									4	648 +	4		
JUN18	MILK CALL												
1625	----	----	----	----	1.14+	1	.605	----	----	5	UNCH	----	----
1650	----	----	----	----	1.01+	1	.562	----	----	72	UNCH	.96	.96
1675	----	----	----	----	.89+	1	.518	----	----	10	UNCH	----	----
1700	----	----	----	----	.78+	1	.475	----	----	45	UNCH	.73	.73
1725	----	----	----	----	.68+	1	.433	----	----	10	UNCH	.64	.64
1750	----	----	----	----	.59+	1	.392	----	9	191	UNCH	----	----
1800	----	----	----	----	.44+	1	.316	----	----	66	UNCH	----	----
1825	----	----	----	----	.38+	1	.283	----	----	18	UNCH	.39B	.39
1850	----	----	----	----	.32	UNCH	.249	----	9	139	UNCH	.29	.29
1875	----	----	----	----	.27	UNCH	.218	----	4	5 +	4	----	----
1900	----	----	----	----	.23	UNCH	.192	----	----	28	UNCH	----	----
2050	----	----	----	----	.08	UNCH	.079	----	----	21	UNCH	.12	.12
TOTAL									22	610 +	4		
JUL18	MILK CALL												
1725	----	----	----	----	.73-	1	.443	----	----	5	UNCH	----	----
1750	----	----	----	----	.64-	1	.404	----	----	15	UNCH	----	----
1775	----	----	----	----	.56-	1	.366	----	----	120	UNCH	.60	.60
1825	----	----	----	----	.42-	1	.296	----	----	84	UNCH	----	----
1850	----	----	----	----	.36-	1	.264	----	----	6	UNCH	----	----
1875	----	----	----	----	.31-	1	.235	----	----	1	UNCH	----	----
1900	----	----	----	----	.26-	1	.206	----	----	15	UNCH	----	----
TOTAL									0	246			
AUG18	MILK CALL												
1725	----	----	----	----	.78	UNCH	.451	----	----	5	UNCH	----	----
1750	----	----	----	----	.69-	1	.413	----	----	15	UNCH	----	----
1775	----	----	----	----	.60-	2	.376	----	----	7	UNCH	.67	.67
1825	----	----	----	----	.47	UNCH	.311	----	----	84	UNCH	----	----
1850	----	----	----	----	.41	UNCH	.280	----	----	6	UNCH	----	----
1875	----	----	----	----	.35-	1	.249	----	----	1	UNCH	----	----
1900	----	----	----	----	.31	UNCH	.225	----	----	15	UNCH	----	----
TOTAL									0	133			
SEP18	MILK CALL												
1725	----	----	----	----	.83	UNCH	.459	----	----	5	UNCH	----	----
1750	----	----	----	----	.73	UNCH	.422	----	----	15	UNCH	----	----
1775	----	----	----	----	.65	UNCH	.387	----	----	7	UNCH	.73	.73
1825	----	----	----	----	.50	UNCH	.320	----	----	84	UNCH	----	----
1850	----	----	----	----	.44	UNCH	.290	----	----	11	UNCH	----	----
1875	----	----	----	----	.38	UNCH	.260	----	----	1	UNCH	----	----
1900	----	----	----	----	.33	UNCH	.233	----	----	15	UNCH	----	----
TOTAL									0	138			
OCT18	MILK CALL												
1725	----	----	----	----	.87	UNCH	.466	----	----	5	UNCH	----	----
1750	----	----	----	----	.78	UNCH	.431	----	----	15	UNCH	----	----
1825	----	----	----	----	.54	UNCH	.331	----	----	2	UNCH	----	----
1850	----	----	----	----	.47-	1	.300	----	----	4	UNCH	----	----
1875	----	----	----	----	.41-	1	.271	----	----	1	UNCH	----	----
1900	----	----	----	----	.36-	1	.244	----	----	15	UNCH	----	----
TOTAL									0	42			
NOV18	MILK CALL												
1725	----	----	----	----	.91	UNCH	.470	----	----	5	UNCH	----	----
1750	----	----	----	----	.81-	1	.435	----	----	15	UNCH	----	----
1825	----	----	----	----	.57-	1	.338	----	----	2	UNCH	----	----
1850	----	----	----	----	.51	UNCH	.310	----	----	4	UNCH	----	----
1875	----	----	----	----	.45	UNCH	.282	----	----	1	UNCH	----	----
1900	----	----	----	----	.39-	1	.254	----	----	15	UNCH	----	----
TOTAL									0	42			
DEC18	MILK CALL												
1725	----	----	----	----	.92	UNCH	.466	----	----	5	UNCH	----	----
1750	----	----	----	----	.83	UNCH	.433	----	----	15	UNCH	----	----
1825	----	----	----	----	.59	UNCH	.339	----	----	2	UNCH	----	----
1850	----	----	----	----	.52-	1	.310	----	----	4	UNCH	----	----
1875	----	----											



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CLASS IV CALL	CLASS IV CALL	(FUTURES SETT.	16.69 -	4.0)									
1750	----	----	----	----	.02-	1	.077	----	----	14	UNCH	.07	.07
1775	----	----	----	----	.01	UNCH	.040	----	----	9	UNCH	.25	.08
1800	----	----	----	----			.020	----	----	52	UNCH	.30	.01
1825	----	----	----	----			.007	----	----	65	UNCH	.28	.04
1850	----	----	----	----			.002	----	----	27	UNCH	.12	.01
1875	----	----	----	----			.000	----	----	13	UNCH	.10	.05
1900	----	----	----	----			.000	----	----	36	UNCH	.15	.04
1925	----	----	----	----			.000	----	----	1	UNCH	.07	.07
1950	----	----	----	----			.000	----	----	5	UNCH	.05	.04
2000	----	----	----	----			----	----	----	6	UNCH	----	----
2100	----	----	----	----			----	----	----	3	UNCH	----	----
TOTAL										0	324		
SEP17	CLASS IV CALL	(FUTURES SETT.	16.85 -	7.0)									
1650	----	----	----	----	.72-	5	.620	----	----				
1700	----	----	----	----	.46-	4	.470	----	----	32	UNCH	----	----
1725	----	----	----	----	.36-	4	.397	----	----	55	UNCH	----	----
1750	----	----	----	----	.28-	3	.329	----	3	8	UNCH	----	----
1775	----	----	----	----	.21-	3	.266	----	----	13	UNCH	----	----
1800	----	----	----	----	.15-	3	.207	----	----	43	UNCH	.39	.30
1825	----	----	----	----	.12-	1	.169	----	----	80	UNCH	.30	.12
1850	----	----	----	----	.09-	1	.132	----		29	UNCH	.27	.09
1875	----	----	----	----	.06-	1	.095	----	1	16	UNCH	.28	.07
1900	----	----	----	----	.05	UNCH	.079	----	----	32	UNCH	.20	.05
1925	----	----	----	----	.03	UNCH	.052	----	----	1	UNCH	.08	.08
1950	----	----	----	----	.02	UNCH	.036	----	----	5	UNCH	.09	.06
2000	----	----	----	----	.01	UNCH	.019	----	----	6	UNCH	.35	.10
2100	----	----	----	----			.002	----	----	8	UNCH	----	----
TOTAL										4	330		
OCT17	CLASS IV CALL	(FUTURES SETT.	17.09	.0)									
1600	----	----	----	----	1.32	UNCH	.770	----	----	1	UNCH	----	----
1675	----	----	----	----	.81-	1	.604	----	----	6	UNCH	----	----
1700	----	----	----	----	.68	UNCH	.541	----	----	55	UNCH	----	----
1725	----	----	----	----	.56-	1	.478	----	----	41	UNCH	.27B	.25
1750	----	----	----	----	.46	UNCH	.417	----	----	9	UNCH	----	----
1775	----	----	----	----	.37-	1	.358	----	----	3	UNCH	----	----
1800	----	----	----	----	.29-	1	.301	----	----	79	UNCH	.35B	.16
1825	----	----	----	----	.23-	1	.252	----	----	26	UNCH	.36B	.36
1850	----	----	----	----	.18-	1	.208	----	----	55	UNCH	.30	.27
1875	----	----	----	----	.14-	1	.170	----	----	3	UNCH	----	----
1900	----	----	----	----	.11-	1	.138	----	----	34	UNCH	----	----
1925	----	----	----	----	.09	UNCH	.115	----	----	24	UNCH	.15	.12
1950	----	----	----	----	.07	UNCH	.092	----	----	33	UNCH	.28	.08
2100	----	----	----	----	.01	UNCH	.017	----	----	8	UNCH	----	----
TOTAL										0	377		
NOV17	CLASS IV CALL	(FUTURES SETT.	17.10	.0)									
1600	----	----	----	----	1.38-	1	.750	----	----	1	UNCH	----	----
1675	----	----	----	----	.89-	1	.598	----	----	5	UNCH	----	----
1700	----	----	----	----	.76-	1	.543	----	----	55	UNCH	----	----
1725	----	----	----	----	.64-	1	.487	----	----	41	UNCH	.34B	.32
1750	----	----	----	----	.54-	1	.432	----	----	9	UNCH	----	----
1775	----	----	----	----	.45-	1	.380	----	----	1	UNCH	----	----
1800	----	----	----	----	.37-	1	.330	----	----	79	UNCH	.40B	----
1825	----	----	----	----	.30-	1	.283	----	----	26	UNCH	----	----
1850	----	----	----	----	.24-	1	.239	----	----	50	UNCH	.36B	----
1875	----	----	----	----	.20	UNCH	.205	----	----	3	UNCH	----	----
1900	----	----	----	----	.16	UNCH	.171	----	----	29	UNCH	----	----
1925	----	----	----	----	.12-	1	.137	----	----	17	UNCH	.15	.13
1950	----	----	----	----	.10	UNCH	.116	----	----	52	UNCH	.30	.09
2100	----	----	----	----	.02	UNCH	.029	----	----	8	UNCH	----	----
TOTAL										0	376		
DEC17	CLASS IV CALL	(FUTURES SETT.	16.65 -	3.0)									
1600	----	----	----	----	1.09-	2	.661	----	----	1	UNCH	----	----
1675	----	----	----	----	.68-	3	.499	----	----	15	UNCH	----	----
1700	----	----	----	----	.58-	2	.446	----	----	55	UNCH	----	----
1725	----	----	----	----	.48-	2	.394	----	----	41	UNCH	.39B	.37
1750	----	----	----	----	.40-	2	.345	----	----	8	UNCH	----	----
1775	----	----	----	----	.33-	2	.299	----	----	14	UNCH	----	----
1800	----	----	----	----	.28-	1	.260	----	----	68	UNCH	.46B	----
1825	----	----	----	----	.24	UNCH	.228	----	----	26	UNCH	----	----
1850	----	----	----	----	.20	UNCH	.196	----	----	41	UNCH	.35	.35A
1875	----	----	----	----	.17	UNCH	.170	----	----	7	UNCH	----	----
1900	----	----	----	----	.14	UNCH	.144	----	----	34	UNCH	----	----
1925	----	----	----	----	.12	UNCH	.125	----	----	17	UNCH	.15	.12
1950	----	----	----	----	.10	UNCH	.107	----	----	33	UNCH	.33	.10
2100	----	----	----	----	.02	UNCH	.027	----	----	8	UNCH	----	----
TOTAL										0	368		
JAN18	CLASS IV CALL	(FUTURES SETT.	16.20 -	2.0)									
1600	----	----	----	----	.84-	2	.565	----	----	1	UNCH	----	----
1650	----	----	----	----	.61-	2	.459	----	----	1	UNCH	----	----
1700	----	----	----	----	.43-	1	.359	----	----	19	UNCH	----	----
1725	----	----	----	----	.36-	1	.314	----	----	9	UNCH	----	----
1750	----	----	----	----	.29-	1	.269	----	----	5	UNCH	----	----
1775	----	----	----	----	.24-	1	.231	----	----	1	UNCH	----	----
1800	----	----	----	----	.19-	1	.193	----	----	3	UNCH	----	----
1825	----	----	----	----	.16	UNCH	.166	----	----	8	UNCH	.15	.15
1850	----	----	----	----	.12-	1	.134	----	----	15	UNCH	.15	.15
1925	----	----	----	----	.06	UNCH	.074	----	----	5	UNCH	----	----
TOTAL										0	67		
FEB18	CLASS IV CALL	(FUTURES SETT.	16.23	.0)									
1600	----	----	----	----	.91-	1	.570	----	----	1	UNCH	----	----
1700	----	----	----	----	.49	UNCH	.376	----	----	8	UNCH	----	----
1725	----	----	----	----	.41-	1	.331	----	----	16	UNCH	----	----
1750	----	----	----	----	.35	UNCH	.292	----	----	10	UNCH	----	----
1775	----	----	----	----	.29	UNCH	.254	----	----	1	UNCH	----	----
1800	----	----	----	----	.24	UNCH	.219	----	----	3	UNCH	----	----
1825	----	----	----	----	.20	UNCH	.189	----	----	9	UNCH	----	----
1850	----	----	----	----	.16	UNCH	.159	----	----	15	UNCH	.18	.18
1925	----	----	----	----	.08-	1	.090	----	----	5	UNCH	----	----
TOTAL										0	68		
MAR18	CLASS IV CALL	(FUTURES SETT.	16.28	.0)									
1600	----	----	----	----	1.00	UNCH	.578	----	----	1	UNCH	----	----
1700	----	----	----	----	.57	UNCH	.397	----	----	10	UNCH	----	----
1725	----	----	----	----	.49	UNCH	.356	----	----	12	UNCH	----	----
1750	----	----	----	----	.41-	1	.315	----	----	15	UNCH	----	----
1800	----	----	----	----	.30	UNCH	.246	----	----	1	UNCH	----	----
1825	----	----	----	----	.25	UNCH	.214	----	----	20	UNCH	----	----
1850	----	----	----	----	.21	UNCH	.186	----	----	15	UNCH	.20	.20
1925	----	----	----	----	.12	UNCH	.117	----	----	5	UNCH	----	----
TOTAL										0	79		
APR18	CLASS IV CALL	(FUTURES SETT.	16.41	.0)									
1725	----	----	----	----	.58	UNCH	.387	----	----	1	UNCH	----	----
1750	----	----	----	----	.50	UNCH	.348	----	----	3	UNCH	----	----
1													



FINAL

PG25 BULLETIN #140@ MILK, CLASS IV MILK & DRY WHEY OPTIONS Mon, Jul 24, 2017 PG25

Table with columns for month/year, call type, futures/settle, price, volume, and status. Includes sections for CLASS IV CALL and DRY WHEY CALL for months from JUL17 to JUN18.

MILK PUTS

Table with columns for strike, open, range, high, low, closing, range, settle price, delta, exercise, volume, open interest, and contract high/low. Includes sections for MILK PUT and DRY WHEY CALL for months from JUL17 to JUN18.

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FINAL

PG25 BULLETIN #140@ MILK, CLASS IV MILK & DRY WHEY OPTIONS Mon, Jul 24, 2017 PG25

Table with columns: MILK PUT, (FUTURES SETT., 16.01 -, 9.0), .01 UNCH .047, .04 UNCH .146, .10+ 2 .297, .20+ 3 .485, .35+ 5 .673, .54+ 6 .823, .76+ 8 .918, 1.00+ 9 .957, 1.24+ 9 .978, 1.49+ 9 .992, 1.74+ 9 .997, 1.99+ 9 .999. Values: 207 UNCH .37 .05, 492 - 4 .43B .01, 839 - 15 .52B .05, 1436 + 31 .62B .04, 990 - 5 .74B .11A, 944 UNCH .95B .15, 530 UNCH 1.00B .27A, 508 - 17 1.15B .33A, 323 UNCH 1.28B .42A, 233 - 42 1.58 .53A, 105 UNCH 1.64 .61, 51 UNCH 1.56B .80A. TOTAL 479 8591 - 52

Table with columns: SEP17 MILK PUT, (FUTURES SETT., 16.39 -, 7.0), CAB .000, CAB .000, CAB .001, CAB .002, CAB .006, CAB .012, .01 UNCH .024, .02 UNCH .044, .03 UNCH .066, .05 UNCH .103, .08- 1 .156, .13 UNCH .231, .20 UNCH .322, .30 UNCH .427, .43+ 2 .536, .58+ 2 .640, .76+ 3 .731, .96+ 4 .806, 1.18+ 5 .858, 1.41+ 6 .896, 1.64+ 6 .932. Values: 5 UNCH .18B ----, 8 UNCH .22B ----, 5 UNCH .32B ----, 36 UNCH .37B ----, 62 UNCH .44B .01, 123 UNCH .51B .02, 279 UNCH .59B .03, 213 UNCH .67B .03, 1250 UNCH .77B .04, 307 + 16 1.00 .03, 459 UNCH .98B .05, 165 + 9 1.10B .11A, 930 + 68 .63B .11, 995 + 33 .75B .14A, 803 UNCH .96B .20, 466 UNCH 1.00B .28A, 818 UNCH 1.92B .36A, 290 UNCH 2.08B .42, 400 UNCH 2.25B .54, 55 UNCH 2.43B .69A, 50 UNCH 2.61B .84A. TOTAL 278 7719 + 126

Table with columns: OCT17 MILK PUT, (FUTURES SETT., 16.71 -, .0), CAB .000, CAB .001, CAB .005, CAB .009, .01 UNCH .018, .02 UNCH .032, .02- 1 .035, .04 UNCH .062, .06 UNCH .089, .08- 1 .117, .12 UNCH .162, .16- 1 .209, .22 UNCH .270, .30- 1 .341, .40- 1 .418, .53 UNCH .497, .67- 1 .575, .83- 2 .648, 1.01- 2 .714, 1.21- 2 .769. Values: 5 UNCH .20B ----, 8 UNCH .24B ----, 5 UNCH .34B ----, 36 UNCH .40B ----, 65 UNCH .47B .01, 119 UNCH .54B .02, 199 UNCH .62B .03, 554 UNCH .70B .04, 772 UNCH .80B .05, 158 UNCH .90B .06, 616 UNCH 1.01B .08, 154 UNCH .43B .14, 940 UNCH .70 .15, 463 + 17 .70 .20A, 604 + 1 .98B .25, 209 + 24 .87B .30, 682 UNCH 1.08B .40, 225 UNCH 1.25B .51A, 161 UNCH 1.42B .62A, 100 UNCH 1.55B .76A. TOTAL 133 6075 + 42

Table with columns: NOV17 MILK PUT, (FUTURES SETT., 16.82 -, 1.0), CAB .002, CAB .004, .01 UNCH .015, .01 UNCH .016, .02 UNCH .029, .03 UNCH .041, .04 UNCH .055, .06 UNCH .078, .08 UNCH .101, .10- 1 .126, .14- 1 .167, .18- 2 .209, .24- 2 .263, .32- 2 .326, .42- 1 .394, .54 UNCH .463, .67- 1 .532, .82- 1 .600, .99- 1 .662, 1.16- 2 .720. Values: 5 UNCH .22B ----, 8 UNCH .26B ----, 5 UNCH .36B ----, 36 UNCH .42B ----, 64 UNCH .49B ----, 115 UNCH .57B .03, 250 UNCH .65B .04, 240 UNCH .74B .05, 734 UNCH .83B .07, 104 UNCH .94B .10, 474 UNCH 1.05B .14, 157 UNCH 1.17B .15, 898 UNCH 1.29B .21A, 314 UNCH 1.43B .29A, 528 + 2 1.57B .33, 168 UNCH .93B .40, 295 UNCH 1.08B .52, 183 UNCH 1.24B .64A, 11 UNCH 1.42B .77A, 60 UNCH 1.57B .91A. TOTAL 2 4649 + 2

Table with columns: DEC17 MILK PUT, (FUTURES SETT., 16.74 +, 1.0), CAB .004, CAB .007, .02 UNCH .026, .02 UNCH .027, .03- 1 .039, .05 UNCH .060, .06- 1 .073, .09 UNCH .102, .11- 1 .125, .15 UNCH .161, .19- 1 .199, .25- 1 .247, .33- 1 .302, .42- 1 .360, .53- 1 .421, .65- 1 .483, .79- 1 .544, .94- 2 .604, 1.11- 2 .656, 1.30- 1 .703. Values: 5 UNCH .24B ----, 8 UNCH .29B ----, 110 UNCH .39B ----, 36 UNCH .46B ----, 64 UNCH .53B ----, 178 UNCH .60B .08, 291 UNCH .69B .07, 128 UNCH .78B .09, 742 UNCH .88B .14, 120 UNCH .98B .18, 483 UNCH 1.09B .17, 161 UNCH 1.21B .24, 768 UNCH 1.34B .30, 491 UNCH .77B .39A, 552 + 1 1.00 .46, 197 UNCH 1.02B .61A, 208 UNCH 1.17B .69, 148 UNCH 1.41 .85A, 51 UNCH 1.52B .97A, 10 UNCH 1.49B 1.10A. TOTAL 2 4751 + 1

Table with columns: JAN18 MILK PUT, (FUTURES SETT., 16.56 -, .0), .01 UNCH .015, .05 UNCH .059, .07 UNCH .079, .09 UNCH .100, .12 UNCH .128, .15- 1 .157, .20 UNCH .198, .26 UNCH .243, .33- 1 .293, .42- 1 .348, .53 UNCH .406, .65 UNCH .465, .78 UNCH .524, .93 UNCH .581. Values: 1 UNCH ---- ----, 29 UNCH .08 .07, 99 UNCH .10B .08, 24 UNCH .20 .11, 6 UNCH ---- ----, 121 UNCH .35 .35, 89 UNCH ---- ----, 93 UNCH .45 .29, 11 UNCH ---- ----, 139 UNCH .43 .43, 141 UNCH .53 .53, 100 + 10 ---- ----, 134 UNCH ---- ----, 15 UNCH ---- ----, 20 UNCH ---- ----. TOTAL 30 1002 + 10

Table with columns: FEB18 MILK PUT, (FUTURES SETT., 16.57 -, 2.0), .02 UNCH .025, .06 UNCH .066, .08 UNCH .086, .11 UNCH .112, .14 UNCH .138, .18 UNCH .171, .23 UNCH .209, .29 UNCH .252, .37 UNCH .301, .46 UNCH .353, .57 UNCH .407, .69+ 1 .462, .82 UNCH .517, .97+ 1 .571. Values: 1 UNCH ---- ----, 33 UNCH .09 .08, 141 UNCH .15B .09, 21 UNCH ---- .22A, 5 UNCH ---- ----, 122 + 6 .35 .35, 90 UNCH ---- ----, 87 UNCH .45 .34, 11 UNCH ---- ----, 136 UNCH .94B .48, 190 UNCH ---- ----, 75 + 5 ---- ----, 127 UNCH ---- ----, 20 UNCH ---- ----. TOTAL 30 1059 + 11

Table with columns: MAR18 MILK PUT, (FUTURES SETT., 16.53 +, 3.0), .03 UNCH .034, .08 UNCH .080, .11 UNCH .105, .14- 1 .129, .18- 1 .159. Values: 1 UNCH ---- ----, 33 UNCH .10 .10, 134 UNCH .20 .12, 22 UNCH .22 .22, 5 UNCH ---- ----. TOTAL 30 1059 + 11

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FINAL

PG25 BULLETIN #140@ MILK, CLASS IV MILK & DRY WHEY OPTIONS Mon, Jul 24, 2017 PG25

Table with columns for contract month (e.g., APR18, MAY18, JUN18, JUL18, AUG18, SEP18, OCT18, NOV18, DEC18), strike price, and various market data points including futures/settlement prices, volume, and open interest.

CLASS IV PUTS

Summary table for Class IV Puts with columns: STRIKE, OPEN RANGE, HIGH, LOW, CLOSING RANGE, SETT.PRICE & PT.CHGE., DELTA, EXER CISES, VOLUME TRADES CLEARED, OPEN INTEREST, --CONTRACT-- HIGH, LOW.

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FINAL

PG25 BULLETIN #140@		MILK, CLASS IV MILK & DRY WHEY OPTIONS								Mon, Jul 24, 2017		PG25		
CLASS IV PUT	CLASS IV PUT													
1600	----	----	----	----	----	.68-	1	.429	----	----	40	UNCH	.65	.65
1625	----	----	----	----	----	.81	UNCH	.479	----	----	21	UNCH	----	----
1650	----	----	----	----	----	.94-	1	.528	----	----	20	UNCH	----	----
1900	----	----	----	----	----	2.86	UNCH	.890	----	----	1	UNCH	----	----
TOTAL									0	194				
MAR18	CLASS IV PUT													
1375	----	----	----	----	----	.10	UNCH	.092	----	----	1	UNCH	----	----
1400	----	----	----	----	----	.13	UNCH	.115	----	----	32	UNCH	----	----
1425	----	----	----	----	----	.17	UNCH	.143	----	----	13	UNCH	----	----
1450	----	----	----	----	----	.22	UNCH	.175	----	----	9	UNCH	----	----
1475	----	----	----	----	----	.27-	1	.207	----	----	16	UNCH	----	----
1500	----	----	----	----	----	.34-	1	.246	----	----	8	UNCH	----	----
1525	----	----	----	----	----	.42	UNCH	.288	----	----	1	UNCH	----	----
1550	----	----	----	----	----	.51	UNCH	.331	----	----	33	UNCH	----	----
1600	----	----	----	----	----	.72-	1	.421	----	----	36	UNCH	----	----
1625	----	----	----	----	----	.84-	1	.468	----	----	18	UNCH	----	----
1650	----	----	----	----	----	.98	UNCH	.514	----	----	20	UNCH	----	----
1900	----	----	----	----	----	2.84-	1	.864	----	----	1	UNCH	----	----
TOTAL									0	188				
APR18	CLASS IV PUT													
1400	----	----	----	----	----	.14	UNCH	.115	----	----	5	UNCH	----	----
1425	----	----	----	----	----	.18	UNCH	.142	----	----	7	UNCH	----	----
1450	----	----	----	----	----	.22-	1	.168	----	----	64	UNCH	.45B	----
1475	----	----	----	----	----	.28	UNCH	.202	----	----	11	UNCH	----	----
1575	----	----	----	----	----	.60-	1	.357	----	----	7	UNCH	----	----
1600	----	----	----	----	----	.71-	1	.400	----	----	8	UNCH	----	----
1625	----	----	----	----	----	.83-	1	.444	----	----	15	UNCH	----	----
1650	----	----	----	----	----	.96	UNCH	.487	----	----	60	UNCH	----	----
TOTAL									0	177				
MAY18	CLASS IV PUT													
1400	----	----	----	----	----	.15	UNCH	.118	----	----	5	UNCH	----	----
1425	----	----	----	----	----	.19-	1	.143	----	----	7	UNCH	----	----
1450	----	----	----	----	----	.24-	1	.172	----	----	64	UNCH	----	----
1475	----	----	----	----	----	.30	UNCH	.204	----	----	11	UNCH	----	----
1575	----	----	----	----	----	.63	UNCH	.353	----	----	8	UNCH	----	----
1600	----	----	----	----	----	.73-	1	.393	----	----	8	UNCH	----	----
1625	----	----	----	----	----	.85	UNCH	.434	----	----	15	UNCH	----	----
1650	----	----	----	----	----	.98	UNCH	.475	----	----	60	UNCH	----	----
TOTAL									0	178				
JUN18	CLASS IV PUT													
1400	----	----	----	----	----	.18	UNCH	.129	----	----	11	UNCH	----	----
1425	----	----	----	----	----	.22	UNCH	.153	----	----	7	UNCH	----	----
1450	----	----	----	----	----	.27-	1	.181	----	----	64	UNCH	----	----
1475	----	----	----	----	----	.33-	1	.211	----	----	11	UNCH	----	----
1575	----	----	----	----	----	.67	UNCH	.354	----	----	7	UNCH	----	----
1600	----	----	----	----	----	.77-	1	.392	----	----	14	UNCH	----	----
1625	----	----	----	----	----	.89	UNCH	.431	----	----	15	UNCH	----	----
1650	----	----	----	----	----	1.02	UNCH	.470	----	----	60	UNCH	----	----
TOTAL									0	189				
JUL18	CLASS IV PUT													
1425	----	----	----	----	----	.19	UNCH	.133	----	----	4	UNCH	----	----
1475	----	----	----	----	----	.29	UNCH	.187	----	----	23	UNCH	----	----
1600	----	----	----	----	----	.69	UNCH	.356	----	----	3	UNCH	----	----
1625	----	----	----	----	----	.79-	1	.393	----	----	4	UNCH	----	----
1650	----	----	----	----	----	.91-	1	.432	----	----	23	UNCH	----	----
TOTAL									0	57				
AUG18	CLASS IV PUT													
1425	----	----	----	----	----	.19-	1	.130	----	----	4	UNCH	----	----
1475	----	----	----	----	----	.29-	1	.181	----	----	23	UNCH	----	----
1600	----	----	----	----	----	.68-	1	.343	----	----	3	UNCH	----	----
1625	----	----	----	----	----	.79	UNCH	.379	----	----	4	UNCH	----	----
1650	----	----	----	----	----	.90-	1	.416	----	----	23	UNCH	----	----
TOTAL									0	57				
SEP18	CLASS IV PUT													
1425	----	----	----	----	----	.22	UNCH	.140	----	----	4	UNCH	----	----
1475	----	----	----	----	----	.32-	1	.189	----	----	23	UNCH	----	----
1600	----	----	----	----	----	.72-	1	.346	----	----	3	UNCH	----	----
1625	----	----	----	----	----	.83	UNCH	.381	----	----	4	UNCH	----	----
1650	----	----	----	----	----	.95	UNCH	.417	----	----	23	UNCH	----	----
TOTAL									0	57				
OCT18	CLASS IV PUT													
1600	----	----	----	----	----	.59	UNCH	.284	----	----	3	UNCH	----	----
TOTAL									0	3				
NOV18	CLASS IV PUT													
1600	----	----	----	----	----	.65	UNCH	.299	----	----	3	UNCH	----	----
TOTAL									0	3				
DEC18	CLASS IV PUT													
1600	----	----	----	----	----	.65-	1	.291	----	----	3	UNCH	----	----
TOTAL									0	3				

