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### 2018 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**

PG26 BULLETIN #123@ MIDI MILK, NFD MILK CS, NFD MILK DELV, SKIMMED MILK, BUTTER & CASH BUTTER OPTIONS WED, Jun 27, 2018 PG26

PG26 E	BULLETIN #123@	MIDI MILK,	NFD MILK C	S, NFD MIL	K DELV,	SKIMMED M	IILK, B	UTTER &	CASH BUT	TER OPT	IONS W	ed, Jun	27, 201	L8 PG26
REFLECTS SPREADS, B=BID A= RULE 813 DRY WHEY	AL CONTRACT PRICE E PIT TRADING AND C PRIOR DAYS' CLEAR ASK N=NOMINAL P=PO B B=BID A=ASK N=NO ' AND CHEESE = \$5.0 INACTIVE DO NOT AP	ASH-FOR-FUTUR ED TRADES (OU ST SETTLEMENT MINAL P=POST O PRODUCT LI PEAR IN THIS	ES ONLY. VOLU T-TRADES), PO SESSION #=NE SETTLEMENT. C STINGS REPRES REPORT.	ME OR OPEN IN SITION ADJUST W CONTRACT HI AB= (CABINET ENT CONTRACTS	TEREST (BO MENTS, OPT GH PRICE * TRANSACTIO WITH PRIC	TH BEFORE A TIONS EXCERC =NEW CONTRA N) - 1/2 TI E/VOLUME AC	AND AFTER CISES, PO ACT LOW P ICK VALUE CTIVITY A	R THE LAST DSITIONS IN PRICE R=REC MINI MILK ND/OR HAVE	DAY OF TR. DELIVERY CORD VOL O E = \$2.50, E ESTABLIS	ADING) MAY , OR POSIT R OPN INT MIDI MILI HED OPEN I	Y BE AFFE FIONS IN . SETTLEM ( = \$5.00 INTEREST.	CTED BY: ( A CASH SE MENT PRICE ), NONFAT I	CASH FOR TTLEMENT DETERMIN DRY MILK	FUTURES, CYCLE. NED BY CME BUTTER,
		MIDI MI	LK, NFD MILK	CS, NFD MILK	DELV, SKIM	MED MILK, B	UTTER ANI	D CASH BUT	TER OPTION	NS ON FUIL	IKES			
				IBLE OPTIONS						10		-10		
JUN1		AUG18	SEP18	0CT18	NOV18	DEC18			FEB19	MAR19		R19	MAY19	1.0
	0-372.0 86.0-380.0 5-255.0 15.0-255.0				84.0-378 30.0-255				80.0-354.0 30.0-250.0			.0-356.0	80.0-354 30.0-25	
-	0-204.0 36.0-206.0					.0 42.0-20			42.0-198.0			.0-198.0	46.0-198	
osc 30.0	0-262.5 25.0-265.0	0 32.5-265.0	40.0-270.0	42.5-270.0					40.0-277.	5 40.0-2	77.5 40	.0-277.5	40.0-272	2.5
					DELLY CUT									
		MIDI MI	LK, NFD MILK	CS, NFD MILK	DELV, SKIM	IMED MILK, E	SUITER AN	ID CASH BUT	TER CONTR	ACIS LASI	TRADE			
EXPIR	ATION: JUN18	JUL18	AUG18 SEP	18 OCT18	NOV18	DEC18	JAN19	FEB19	MAR19	APR19	MAY19	JUN19		
CASH BI	UTTER FUT 07/03	07/31	08/28 10/	02 10/30	12/04	01/02	01/29	02/26	04/02	04/30	06/04	07/02		
CASH BI	UTTER OPT 07/03	07/31	08/28 10/		12/04	01/02	01/29	02/26	04/02	04/30	06/04	07/02		
CHEESE		07/31	08/28 10/		12/04	01/02	01/29	02/26	04/02	04/30	06/04	07/02		
	IDI OPT 07/03 LK CS FUT 07/03	07/31 07/31	08/28 10/ 08/28 10/		12/04 12/04	01/02 01/02	01/29 01/29	02/26 02/26	04/02 04/02	04/30 04/30	06/04 06/04	07/02 07/02		
	LK CS FUT 07/03 LK CS OPT 07/03	07/31	08/28 10/		12/04	01/02	01/29	02/26	04/02	04/30	06/04	07/02		
NED MI	07/03	07/31	08/28 10/		12/04	01/02	01/29	02/26	04/02	04/30	06/04	07/02		
MILK M	IDI FUT 07/03	07/31	08/28 10/		12/04	01/02	01/29	02/26	04/02	04/30	06/04	07/02		
		MII	DI MILK, NFD N	IILK CS, NFD N	MILK DELV,	SKIMMED MI	LK, BUTTE	ER AND CASI	H BUTTER F	UTURES				
														AYS) AGO- TT.
	OPENING RANGE	HIGH	LOW	CLOSING RANGE		TT.PRICE & . CHGE	RT VO		GLOBEX® VOLUME	IN	OPEN TEREST	VOL.		PRICE
MILK FUT			15.23				1		57	2890			5540	16 44
JULIA	14.10	15.26 14.35 15.30	14.06			15.23 + 14.29 + 15.27 +	23		535	3949	- 21	197	4902	16.44 15.82
AUG18 SEP18	14.94 15.65	15.92	14.93 15.60			15.89 +	39 32		355 240		- 12	197 329 256	4144 4210	16.60 16.78
OCT18 NOV18	15.81 15.78 15.72	16.05	15.78 15.77 15.72			16.03 + 15.96 +	26 23		228 130	2755 2282	+ 82 + 4	93	3034	16.97 16.97
DEC18	15.72 15.72	16.06 15.97	15.72			15.88 +	18		127	2065	- 14	20	2664 2527	16.97 16.97 16.82 16.57
JAN19 FEB19	15.66 15.61	15.81 15.80 15.77в	15.62A 15.61			15.79 + 15.79 + 15.74 +	16 14		30 5	533	+ 13	93 37 20 30 18 10	814 763	16.50
MAR19 APR19	15.72 15.81	15.77в 15.88	15.71 15.81			15.74 + 15.85 +	8 8		5 3	423	+ 4 3	2	656 500	16.48 16.37
MAY19						15.90	UNCH			244 182	UNCH	14 13	506 446	16 42
JUN19 JUL19						16.20	UNCH UNCH			68	UNCH UNCH	13 12	124 121	16.59 16.73 16.80
AUG19 SEP19						16.46 16.63	UNCH UNCH			68 102 75 78	UNCH UNCH	12 18	130	16.80 16.86
OCT19 NOV19						16.63 16.50 16.43	UNCH UNCH			78 69	UNCH UNCH		79 81 78	16.86 16.76
DEC19							UNCH			69 61	UNCH			16.66
TOTAL M	ILK FUT							0	1715	23837	+ 69	1051	31319	
JUN18	81.40	81.75B	81.38			81.75 +	22		25	1107			1195	91.37
JUL18 AUG18	79.00 78.87	79.33В 79.75	78.80 78.88			79.25 + 79.75 +	25 95		30 35	1007 907		10	997 943	88.50 89.90
SEP18	80.40	81.20	80.40			81.20 +	95		16	939		20	914 556	90.53 91.40
OCT18 NOV18	81.82 83.10	82.95 84.15	81.83 83.10			82.50 + 84.05 +	35 75		15 14	711 489		2 13	630	92.55
DEC18	84.22	85.20	84.23			84.80 - 85.75	7		28	549		1	640 361	94.13 96.08
JAN19 FEB19		85.78B 	85.65A 86.88A				UNCH UNCH		1 1	266 273		6 7	223	98.20
MAR19 APR19	 89.40	89.40	88.13A 88.95			88.38 89.40 +	UNCH 10		1 14	122 104		10 9	199 68	100.18 100.60
MAY19						91.25	UNCH			44	UNCH	6	52	101.80
JUN19 JUL19							UNCH UNCH			29 8	UNCH UNCH	5 2	33 18	102.60 104.03
AUG19							UNCH			8	UNCH		7	104.03
SEP19 OCT19							UNCH UNCH			5 4	UNCH UNCH			111.98 125.00
00113						33.80	UNCH	0	180.00	6572		91	6836	123.00
10	226 47	226 00	226 40			226 40	47		0	1200			002	240 65
JUN18 JUL18	236.47 227.90	236.98 228.85	236.48 227.60			236.48 + 227.60 +	47 22		8 27	1390 1427				240.65 265.65
AUG18	228.27	230.50	228.28			229.50 +	175		32	1191		29	992	268.50 267.65
SEP18 OCT18	230.67 233.80	232.25 235.00	230.68 233.45			231.50 + 234.48 +	102 102		71 69	985 921		4 1		267.63 264.60
NOV18	234.82 234.02	235.70B	234.83			235.50 +	67 87		18	741	UNCH		525	264.80
DEC18 JAN19	234.02	234.28B 	234.03			234.28 + 230.88	UNCH			682 90	UNCH UNCH			250.00 233.00
FEB19 MAR19			232.98A				UNCH UNCH			109 85	UNCH UNCH			231.50 231.53
APR19			236.45A			236.65	UNCH			5	UNCH		26	229.95
MAY19 JUN19							UNCH UNCH			4 4	UNCH UNCH		25 25	229.53 227.23
JUNIS						233.00	UNCH	0	230	7634		40	6176	221.23
MIIK MID	T CALL		MIDI MILK, NF	D MILK CS, NF	N MILK DEL	v, SKIMMED	MILK, BU	DITEK AND C	YAZH ROLLE	r CALLS				
1500	I CALL MILK MIDI CALL					.230+	. 1	.940	)		1	UNCH		
1525						.010	) UNCH	.322			1	UNCH		
1575						CAB CAB		.001			2 5	UNCH UNCH		
1600 1625						CAB					2	UNCH		
1650 1675						CAB CAB					5 1	UNCH		
1775						CAB					1	UNCH		
1800 TOTAL						CAB					1	UNCH		
JUL18	MILK MIDI CALL									0	19			
1575						CAB		.007			1	UNCH		
1600 1625						CAB CAB		.002			2 4	UNCH UNCH		
1650						CAB		.000			3	UNCH		
1675 1700						CAB CAB		.000			1 4	UNCH UNCH		
1725						CAB					4	UNCH		
1750 1800						CAB CAB					2 1	UNCH UNCH		
TOTAL										0	22			
AUG18 1575	MILK MIDI CALL					.240+	. 7	.342			1	UNCH		
1600						.170+	- 5	. 264			2	UNCH		
1625 1650						.120+ .080+	- 4	.200 .144	)		4 2	UNCH UNCH		
1675						.050+	- 1	.098			1	UNCH		
1700						.030	) UNCH	.064			4 4	UNCH UNCH		
1725 1750						.010	) UNCH	.024			2	UNCH		
1775						.010		.023			1	UNCH		
1800 TOTAL						CAB		.012		0	22	UNCH		
SEP18	MILK MIDI CALL									•				
1575 1600						.620+ .500+		.557 .485			1 2	UNCH UNCH		
1600 1625						.390+	- 8	.413			4	UNCH		
1650						.290+		.340			2	UNCH		

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					FINAL							-	
PG26	BULLETIN #123@ MI	DT MTLK. NED	MTIK CS	. NFD MTIK		IK. BUT	TFR & CA	SH BUT	TFR OPT	TONS Wed	l, Jun	27, 201	L8 PG26
				,	<i>5221</i> , 51(2) 112	,					,		
OCT18 1575	MILK MIDI CALL				.740+	10	. 593			1	UNCH		
1600 1625					.610+ .500+ .400+	9 7 6	. 526 . 460			1 4 2	UNCH		
1650 1675 1700					.320+ .250+	5 4	.395 .336 .280			1 4	UNCH		
1700 1725 1750					.190+ .150+	2 2	.228 .187			4 2	UNCH UNCH UNCH		
1775 1800					.110+ .080+	1 1	.147			1 2	UNCH		
TOTAL					.000+	-	.113		0	22	ONCII		
NOV18 1575	MILK MIDI CALL				.740+	8	.572			1	UNCH		
1600 1625					.620+ .520+	7 6	. 509 . 449			1 4	UNCH		
1650 1675					.420+ .340+ .270+	5 4 3	.389 .334 .282			2 1 3	UNCH		
1700 1725					.270+ .210+ .160+	2 1	.234 .190			4 2	UNCH UNCH UNCH		
1750 1775 1800					.130+ .100+	1 1	.158			1 2	UNCH		
TOTAL					.100+	_	.127		0	21	UNCH		
DEC18 1575	MILK MIDI CALL				.740+	6	.551			1	UNCH		
1600 1625					.620+ .520+	5 4 3	. 493 . 436			1 4	UNCH		
1650 1675 1700					.430+ .350+ .280+	3 2	.381 .329 .279			2 1 3	UNCH UNCH UNCH		
1725 1750					.230+ .180+	2	.238			4 2	UNCH		
1775 1800					.140 .110	UNCH UNCH	.162			1 2	UNCH		
TOTAL					.110	ONCH	.132		0	21	ONCII		
JAN19 1700	MILK MIDI CALL				.280+	1	.272			2	UNCH		
1725 TOTAL					.220	UNCH	.228		0	1 3	UNCH		
FEB19 1700	MILK MIDI CALL				.310	UNCH	.284			2	UNCH		
1725 TOTAL					.260+	1	.246		0	1 3	UNCH		
MAR19 1700	MILK MIDI CALL				.340-	2	.291			2	UNCH		
1725 TOTAL					.280-	2	.251			1 3	UNCH		
APR19	MILK MIDI CALL				.380+	1	212				UNCU		
1700 1725 TOTAL					.320+	1 1	.312 .273			2 1	UNCH		
MAY19	MILK MIDI CALL								0	3			
1700 1725					.440- .370-	1 2	.333 .294			1 1	UNCH UNCH		
TOTAL JUN19	MILK MIDI CALL								0	2			
1700 1725					.500- .430-	2 2	.356 .318			1 1	UNCH UNCH		
TOTAL	CSC CALL								0	2			
CHEESE ( JUN18 1525	CHEESE CSC CALL				.094+	0	1.000			4	UNCH	.10в	.07A
1550 1575					.069+ .044+	0 0	1.000 .999			205 255	UNCH UNCH	.07в .07в	.05A .04A
1600 1625					.019+ .001	0 UNCH	.931 .208			166 65	UNCH UNCH	.12 .05в	.03A .00A
1650 1675					CAB CAB		.049 .001			196 105	UNCH	.09в .05в	.00
1700 1725					CAB CAB		.000			166 176	UNCH	.05	.00A .00
1750 1775					CAB CAB					269 475	UNCH	.01B .01	.00
1800 1825 1850					CAB CAB					437 12	UNCH	.01 .00в	.00
1875 1900					CAB CAB CAB					1 9 36	UNCH UNCH UNCH	.02 .01 .02	.01A .00 .00
1925 2000					CAB CAB					5 15	UNCH	.00в .00в	.00
TOTAL					CAB				0	2597	ONCII	.005	
JUL18 1500	CHEESE CSC CALL				.029+ .016+	0	.622 .428		14 5	20 + 5 +	10 5	.02 .01B	.01A .01A
1525 1550 1575					.008+	NEW 0 UNCH	.255 .119			5 + 54 10	UNCH UNCH	.01в .02 .08в	.00A .00A
1625 1650					CAB CAB		.023			124 112	UNCH	.09в .08в	.00A .00A
1675 1700					CAB CAB		.002			20 108	UNCH	.06B .10B	.00A .00A
1725 1750					CAB CAB		.000			107 630	UNCH	.09в .08в	.00
1775 1800					CAB CAB					494 647	UNCH	.07в .06в	.00
1825 1850					CAB CAB					192 397	UNCH	.03в .03в	.00
1900 1925					CAB CAB					22 5	UNCH UNCH	.00 .01в	.00 .01
2000 TOTAL					CAB				19	15 2962 +	UNCH 15	.00в	
AUG18 1625	CHEESE CSC CALL				.039+	0	.464			15	UNCH	.11в	.02A
1650 1675					.029+ .021+	0 0	.379 .300			15 42	UNCH	.10B .08	.02A .01A
1700 1725					.015+ .011+	0	.231 .178		40	87 + 46	33 UNCH	.07в .07в	.01 .00A
1750 1775					.008 .006	UNCH UNCH	.135 .104			595 543	UNCH UNCH	.05в .03в	.00 .00
1800 1825					.005+ .003	0 UNCH	.085 .056		27 19	610 348	UNCH UNCH	.02 .02	.00 .00
1850 1875					.002 .001	UNCH UNCH	.039 .021			411 5	UNCH UNCH	.01в .01в	.00 .00a
1900 1975					.001 CAB	UNCH	.020 .004			87 5	UNCH UNCH	.01 .01B	.00 .00
2000 2025					CAB CAB		.002 .001			15 5	UNCH UNCH	.01B .00B	.00
TOTAL SEP18	CHEESE CSC CALL								86	2829 +	33		
1675 1700					.057+ .046+	0	.516 .447			5 23	UNCH UNCH	.08B .12B	.04A .03A
1725 1750					.036+ .028+	0 0	.379 .316			74 496	UNCH	.10B .09B	.03A .02A
1775 1800					.022+	0 UNCH	.262		2	579 629	UNCH	.08в .04	.02
1825 1850					.012- .009-	0 0	.164 .129			242 500	UNCH UNCH	.03в .02в	.01 .00
1875 1900					.007- .005-	0	.103 .077			147 71	UNCH UNCH	.02в .01	.00 .00
2000 2025					.001- .001	0 UNCH	.019 .018			15 46	UNCH UNCH	.00в .00в	.00
2200 TOTAL					CAB		.000		2	5 2832	UNCH	.00в	.00
ост18 1675	CHEESE CSC CALL				.071+	0	. 567			5	UNCH	.10в	.06A
1700 1725					.059+ .048+	0 0	.502 .438			45 22	UNCH	.09B .08B	.05A .04A
1750 1775					.038+	0 0	.375		<sub>7</sub>	267 351 +	UNCH 7	.07в .06в	.03A .02
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PG26	BULLETIN #123@	MIDI MILK,	NFD MILK CS	, NFD MILK	DELV,	SKIMMED MI	LK, BUT	TTER & CA	SH BUT	TER OF	TIONS Wed	, Jun	27, 2018	PG26
		· · · · · · · · · · · · · · · · · · ·		,			, -							
1800						.024+	0	.266		28	608 +	28	.05в	.02A
1825						.019	UNCH	.220			316	UNCH	.04B	.01A
1850						.015	UNCH	.181			186	UNCH	.04B	.01
1875						.012	UNCH	.150			26	UNCH	.02B	.01
1900						.010+	0	.126		9	102 +	5	.01B	.01
1925						.008+	0	.103			7	UNCH	.01	.01A
2000						.004	UNCH	.055			5	UNCH	.00в	.02A
2025						.003	UNCH	.043			10	UNCH	.00в	.00
2050						.003	UNCH	.041			40	UNCH	.00в	.00
TOTAL										44	1990 +	40		
NOV18	CHEESE CSC CALL					000	•	61.4			00		44-	
1650						.088+	0	.614			90	UNCH	.11B	.08A
1675						.074+	0	.555			5 39	UNCH	.10B	.07A
1700 1725						.062+ .051	UNCH	.495 .436			115	UNCH	.09 .09в	.06A .05A
1750						.042	UNCH	.380			223	UNCH	.06B	.03A
1775						.034	UNCH	.326		7	402 +	7	.06	.03A
1800						.028	UNCH	.280			645	UNCH	.04B	.02A
1825						.022	UNCH	.234			401	UNCH	.05	.02A
1850						.017	UNCH	.192			135	UNCH	.04	.01
1900						.010-	0	.125		9	104 +	5	.01B	.03A
1925						.008	UNCH	.103			7	UNCH	.01	.01
2000						.003-	0	.045			5	UNCH	.00в	.02A
TOTAL										16	2171 +	12		
DEC18	CHEESE CSC CALL													
1675						.074+	0	. 534			_ 5	UNCH	.11B	.07A
1700						.062+	0	.478			34	UNCH	.09в	.06A
1725						.052	UNCH	.423			109	UNCH	.08в	.05A
1750						.043	UNCH	.371		 7	218	UNCH	.07	.04
1775 1800						.035- .029-	0 0	.320 .276		6	428 + 580 +	7 6	.06в .05в	.03A .02A
1825						.023-	0	.233			292	UNCH	.038	.02A .02A
1850						.019	UNCH	.198			114	UNCH	.02	.01
1900						.012	UNCH	.136		9	105 +	5	.02	.01A
1925						.009-	0	.108			12	UNCH	.01	.01
2000						.004-	Ó	.054			5	UNCH	.00в	.02A
TOTAL										22	1902 +	18		
JAN19	CHEESE CSC CALL													
1650						.083-	0	. 569			5	UNCH	.08	.08A
1725						.050-	0	.407			3	UNCH	.05B	.05A
1750						.042-	Ō	.358			39	UNCH	.04в	.04A
1775						.035-	0	.312		7	159 +	7	.04B	.03A
1800 TOTAL						.028-	0	.266		10	143 +	10	.03в	.03A
										17	349 +	17		
FEB19	CHEESE CSC CALL					056	INCII	422			,	IINICII	065	054
1725 1750						.056 .047-	UNCH 0	.422 .373			3 39	UNCH UNCH	.06в .05в	.05A .04A
1775						.040	UNCH	.330		7	66 +	7	.036	.03A
1800						.033-	011011	.287		10	136 +	10	.03в	.03A
TOTAL						.055	·			17	244 +	17	.035	.03/
MAR19	CHEESE CSC CALL										2			
1725						.062-	0	.436			3	UNCH	.06в	.05A
1750						.053-	ŏ	.390			39	UNCH	.05B	.04A
1775						.046-	0	.349		7	66 +	7	.04B	.04A
1800						.039-	0	.309		10	136 +	10	.03в	.03A
TOTAL										17	244 +	17		
APR19	CHEESE CSC CALL													
1675						.087-	0	. 538			2	UNCH	.08в	.07
1725						.065-	0	.444			3	UNCH	.06в	.06A
1750						.056-	0	.399			34	UNCH		.05A
1775						.048-	0	.357 .314			52 87	UNCH		.04A
1800						.040- .034-	0	.314			87 14	UNCH		.04A .03A
1825 TOTAL						.034-	U	.277		0	192	UNCH		.UJA
MAY19	CHEECE CCC CV									U	192			
MAY19 1725	CHEESE CSC CALL					.075	UNCH	.469			3	UNCH		.07A
1750						.065	UNCH	.426			34	UNCH		.06A
1775						.056-	0	.384			52 52	UNCH		.05A
1800						.048-	ŏ	.344			87	UNCH		.04A
1825						.041-	ŏ	.306			14	UNCH		.04A
TOTAL										0	190			
JUN19	CHEESE CSC CALL									-				
1725						.082-	0	.487			3	UNCH	.07в	.08A
1750						.072-	0	.446			34	UNCH		.06A
1775						.063-	0	. 405			52	UNCH		.06A
1800						.055-	0	. 367			79	UNCH		.05A
1825 TOTAL						.047-	0	.329			22	UNCH		.04A
TOTAL										0	190			

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

#### **FINAL**

PG26 BULLETIN #123@ MIDI MILK, NFD MILK CS, NFD MILK DELV, SKIMMED MILK, BUTTER & CASH BUTTER OPTIONS WED, Jun 27, 2018 PG26

		MIDI	MILK, NFD	MILK CS, NFD MILK D	ELV, SKIMMED MILK, BU	TER, AND C	ASH BUTT			
STRIKE	OPEN RANGE	HIGH	LOW	CLOSING RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	VOLUME TRADES CLEARED	OPEN INTEREST	CONTRACT- HIGH LO
SH NFDM JN18	CALL CSH NFDM CALL									
700 740					11.750+ 22 7.750+ 22	1.000 1.000			10 UNCH 60 UNCH	13.50 4.
760					5.750+ 22	1.000 1.000			70 UNCH	4.82B 3.
80 00					1.750+ 22	.999			161 UNCH 198 UNCH	7.00 1. 5.07B 1.
20 30					.050+ 2 CAB	.227 .034			348 UNCH 8 UNCH	4.77B .7 2.95B 2.
40					CAB	.000			200 UNCH	4.47B .9
360 370					CAB				223 UNCH 15 UNCH	3.35B .2 1.12B .6
80 00					CAB				255 UNCH 55 UNCH	2.50 .3 2.75 .5
20					CAB				195 UNCH	3.60в .2
940 980					CAB				21 UNCH 33 UNCH	1.30B .4 3.50 .1
)00 )20					CAB				15 UNCH 35 UNCH	.10B
040					CAB				1 UNCH	.02в
)80 L00					CAB				2 UNCH 1 UNCH	2.00 2.
L40 TAL					CAB			0	2 UNCH 1908	
L18	CSH NFDM CALL							O	1908	
760					3.325+ 22	.930			320 UNCH	5.25 5.
'80 800					1.675+ 15 .600+ 7	.714 .377			19 UNCH 200 UNCH	10.50 1. 10.00 1.
320					.150+ 2	.125			469 UNCH	8.00 1.
840 860					.025 UNCH	.025 .004			144 UNCH 166 UNCH	6.90 3. 5.67B .9
880					CAB	.000			126 UNCH 188 UNCH	5.00B .4 4.25 .3
920					CAB				102 UNCH	2.52B 1.
940 960					CAB				78 UNCH 50 UNCH	1.75B 1. 1.32B .8
980					CAB				75 UNCH	.92в .6
)00 )20					CAB				12 UNCH 1 UNCH	.62B .5
)40 L40					CAB				17 UNCH 1 UNCH	.30B
TAL					CAB			0	1968	.025
G18	CSH NFDM CALL									
'60 800					4.650+ 67 2.250+ 40	.755 .497			13 UNCH 108 UNCH	3.95B 7.90 2.
20					1.450+ 25	.367			25 UNCH	3.92B 1.
40 60					.875+ 12 .500+ 5	.252 .162			83 UNCH 109 UNCH	6.30B 1. 6.97B 1.
80					.275 UNCH .150 UNCH	.098 .057			105 UNCH 150 UNCH	5.97B .8 5.57 .6
20					.075- 2	.031			79 UNCH	4.50 .4
940 960					.025- 2 .025 UNCH	.012 .011			362 UNCH 100 UNCH	3.00B .3 2.22B .3
980					CAB	.005			30 UNCH	1.70B 1.
)00 )20					CAB	.002 .001			67 UNCH	1.27в .5 .95в
040 060					CAB	.000			17 UNCH 21 UNCH	.65B .52B .2
140					CAB	.000			1 UNCH	.15B
TAL P18	CSH NFDM CALL							0	1330	
760					6.325+ 67	.766			7 UNCH	
300 320					3.775+ 50 2.800+ 40	.579 .479			108 UNCH 20 UNCH	9.80 3. 4.70B 2.
340					2.025+ 32	.382			15 UNCH	3.52B 2.
360 380					1.425+ 25 .975+ 20	.295 .220			57 UNCH 120 UNCH	9.00 1. 4.57B 1.
900 920					.650+ 15 .400+ 7	.159 .107			67 UNCH 57 UNCH	4.25B .4 3.75B .9
940					.250+ 5	.072			157 UNCH	3.75B .6
980 000					.100+ 2 .050 UNCH	.032 .017			171 UNCH 26 UNCH	.60B
040 080					.025+ 2 CAB	.008			17 UNCH 1 UNCH	.20в 1.50 1.
140					CAB	.000			1 UNCH	
OTAL CT18	CSH NFDM CALL							0	824	
800					4.975+ 20	.630			7 UNCH	5.
320					3.900+ 17	.543			20 UNCH	4.85B 3.
360 380					2.250+ 12 1.650+ 10	.374 .299			46 UNCH 21 UNCH	2.90B 2.
900 920					1.200+ 7 .850+ 5	.233 .177			23 UNCH 32 UNCH	2.75B 1. 3.70 3.
940					.575+ 2	.130			30 UNCH	3.80B 2.
960 980					.400+ 2 .275+ 2	.095 .069			18 UNCH 98 UNCH	.62B 3.25 3.
000					.175+ 2	.047			25 UNCH	1.25 1.
)20 )40					.100 UNCH .075 UNCH	.022			17 UNCH	.17B
L00 L40					.025 UNCH	.007 .002			75 UNCH 1 UNCH	.05B
TAL					- <del>-</del>			0	438	
V18	CSH NFDM CALL								_	
800 860					6.425+ 50 3.350+ 32	.676 .451			7 UNCH 46 UNCH	
80					2.625+ 27	.380			6 UNCH	
00 20					2.025+ 22 1.525+ 17	.315 .254			53 UNCH 29 UNCH	2.25B 2.00B
140 160					1.150+ 15 .850+ 10	.204 .160			6 UNCH 18 UNCH	
080					.625+ 10	.124			113 UNCH	
)00 )40					.450+ 7 .225+ 2	.094 .052			15 UNCH 42 UNCH	
L00					.075+ 2	.019			75 UNCH	2 00 2
L40 TAL					.025 UNCH	.007		0	2 UNCH 412	2.00 2.
C18	CSH NFDM CALL							-		
300					7.250- 5	.690			7 UNCH	
340 360					4.975- 5 4.050- 5	.554 .485			75 UNCH 46 UNCH	6.35 6. 5.00B
80					3.275- 2	.419			6 UNCH	
900					2.600- 2	.356			23 UNCH	2.55B

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

PG26	BULLETIN	#123@ MIDI	MILK,	NFD MILK (	CS, NFD MILK	DELV,	SKIMMED MI	LK, E	BUTTER &	CASH B	UTTER OF	TIONS	wed,	Jun	27, 2018	PG26
_																
920							2.050-	2				7		UNCH		
940							1.575-	5					6	UNCH	2.00в	
960							1.225-	2				1		UNCH		
980 1000							.925- .700-	2				11 5		UNCH	.90	.90
1040							.375-	2				4:		UNCH	.90	.90
1100							.150	UNCH				7		UNCH		
1140							.075	UNCH					ī	UNCH		
TOTAL											0	54	1			
JAN19	CSH NFDM	CALL														
860							4.850	UNCH	н .520	)		50	0	UNCH	6.15	6.1
920							2.625	UNCH				2	5	UNCH		
960							1.675	UNC				2		UNCH	5.00	5.00
1000							1.025	UNCH	.16	3			2	UNCH		
TOTAL											0	9	7			
FEB19	CSH NFDM	CALL														
880							4.900	UNCH	ı .50	L		2	5	UNCH	6.25	6.2
920							3.375	UNCH				2		UNCH		
960							2.250	UNCH				10		UNCH		
1000							1.450	UNC	1 .20	5			2	UNCH		
TOTAL											0	6	2			
MAR19	CSH NFDM	CALL														
880							5.950-	2	2 .543	3		5	0	UNCH	7.25	7.2
920							4.275-	2				2		UNCH		
960							3.000	UNC				1		UNCH		
1000							2.050	UNCH	1 .252	2			2	UNCH		
TOTAL											0	8	7			
APR19	CSH NFDM	CALL														
960							3.625+	2					3	UNCH		
1020							2.125	UNCH					3	UNCH		
1140							.650	UNCH	ı .09!	5			1	UNCH	2.00	2.0
TOTAL											0		7			
MAY19	CSH NFDM	CALL														
960							4.675-	2	2 .42	·			3	UNCH		
1020							2.925	UNCH	1 .30:	L			3	UNCH		
TOTAL											0		6			
JUN19	CSH NFDM	CALL														
960							5.200	UNCH					3	UNCH		
1020							3.350	UNCH					3	UNCH		
1180							.875	UNC	1 .11:	L			1	UNCH	2.50	2.50
TOTAL											0		7			
JUL19	CSH NFDM	CALL														
1200							1.300	UNCH	.14	·			1	UNCH	2.25	2.2
TOTAL											0		1			
SEP19	CSH NFDM	CALL														
1260							1.300	UNCH	.13	·			1	UNCH	5.00	5.00
TOTAL							1.500	31101		-	0		1	311011	3.00	3.01
											U		-			

		MID:	I MILK, NFD	MILK CS, NFD MILK D	DELV, SKIMMED N	MILK, BUT	TER, AND C	ASH BUT					
STRIKE	OPEN RANGE	HIGH	LOW	CLOSING RANGE	SETT.P & PT.C		DELTA	EXER CISES	VOLUME TRADES CLEARED	INTE	OPEN REST	CONTR	ACT LOW
SH NFDM									CLLARLD				
UN18 620	CSH NFDM PUT				CAB					5	UNCH		
640					CAB					5	UNCH		
660					CAB					61	UNCH	.30в	
680					CAB					106	UNCH	.30в	
700					CAB					169	UNCH	2.25B	1.00
720					CAB					454	UNCH	3.00	.27A
740					CAB					345	UNCH	4.00	.42A
760					CAB					139	UNCH	4.00	.15
780 800					CAB CAB		.000			183 90	UNCH UNCH	4.05в 7.75	.07 .97A
820					.300-	20	.772			28	UNCH	4.40B	.40
830					1.250-	22	.965			10	UNCH	1.87B	1.50
840					2.250-	22	.999			194	UNCH	8.22B	.57A
860					4.250-	22	1.000			83	UNCH	5.75	1.27A
880					6.250-	22	1.000			2	UNCH	4.45B	3.40A
890					7.250-	22	1.000			8	UNCH		
900					8.250-	22	1.000			15	UNCH		
OTAL									0	1897			
UL18	CSH NFDM PUT												
640					CAB					65	UNCH		
660 680					CAB CAB					65 152	UNCH UNCH	025	
700					CAB		.000			530	UNCH	.02в 1.25	.75
720					CAB		.000			183	UNCH	3.00	3.00
740					CAB		.013			212	UNCH	2.75B	
760					.075-	2	.069			263	UNCH	2.97в	.45
780					.425-	10	.285			173	UNCH	3.97в	.50A
800					1.350-	17	.622			177	UNCH	2.90B	.40A
820					2.900-	22	.874			33	UNCH	3.92в	.92A
840					4.775-	22	.974			150	UNCH	5.12B	1.27A
860					6.750-	25 25	.995 .999			188	UNCH	6.45B	1.90
880 920					8.750- 12.750-	25	1.000			60 1	UNCH UNCH	10.55B 5.62B	2.77A 4.85A
OTAL					12.730-	23	1.000		0	2252	UNCH	J.02B	4.034
UG18	CSH NFDM PUT								U	2232			
640					CAB		.001			26	UNCH		
660					CAB		.005			37	UNCH		
700					.100-	5	.038			125	UNCH	.70	.70
720					.225-	10	.078			131	UNCH	1.20	.42
740					. 475-	17	.147			39	UNCH	.65B	
760					.900-	27	.244			77	UNCH	1.12B	
780					1.575-	40 55	.368 .502			145	UNCH	1.87в 2.92в	.50
800 820					2.500- 3.700-	55 67	.632			134 418	UNCH UNCH	2.92B 4.52B	.55 .95A
840					5.125-	80	.747			418	UNCH	4.52B 3.67B	1.35
860					6.750-	87	.837			85	UNCH	4.80B	1.90A
880					8.500-	95	.901			340	UNCH	5.75B	2.57A
900					10.375-	95	.942			50	UNCH	5.30B	3.40A
OTAL									0	1647			
EP18	CSH NFDM PUT												
660					.050-	2	.016			25	UNCH	.05B	
700					.225-	5	.060			130	UNCH	.70	.70
720					.400-	12	.100			5	UNCH	.45B	
740					.700-	17 25	.158			16	UNCH	1.20	.80A
760					1.150- 1.775-	25 35	.233 .322			159 140	UNCH UNCH	1.30 1.95в	.82A 1.02A
780 800					2.600-	33 42	.420			140 165	UNCH	1.95B 2.87B	1.02A 1.50A
820					3.600-	52	.520			256	UNCH	4.75B	1.15
					4.800-	62	.617			23	UNCH	5.27B	2.72
840													
840 860					6.200-	70	.704			137	UNCH	6.72B	3.20A

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

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## 2018 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								
PG26	BULLETIN #123@ M	IDI MILK, NF	D MILK CS,	NFD MILK DE	ELV, SKIMMED MI	LK, BU	TTER & CA	ASH BUT	TER OP	TIONS Wed	, Jun	27, 201	8 PG26
900 TOTAL					9.400-	82	.840			185 1251	UNCH	6.12B	5.82A
OCT18 680	CSH NFDM PUT				.150	UNCH	.037			1	UNCH	1.15	1.15
720					.450-	5	.098			10	UNCH		
740					.750-	7 10	.149 .212			10	UNCH	1 200	
760 780					1.175- 1.750-	12	.212			42 47	UNCH	1.20в 1.65в	
800					2.500-	12	.369			146	UNCH	2.57B	
820					3.400-	17	.456			120	UNCH	3.37B	3.87A
840					4.475- 5.725-	20 22	. 543 . 625			39 27	UNCH	4.45B 5.75B	2.00A
860 880					7.125-	25	.700			85	UNCH	6.52B	
900					8.650-	27	.766			15	UNCH		
920					10.300-	30	.822			25	UNCH		
TOTAL	COLL MEDIA DUT								0	567			
NOV18 720	CSH NFDM PUT				.525-	7	.098			1	UNCH	.90	.90
740					.800-	12	.139			10	UNCH		
760					1.200-	17	.192			29	UNCH		
780					1.725-	22 25	.254 .323			24	UNCH		
800 820					2.400- 3.200-	32	.323			139 107	UNCH	3.62	3.62
840					4.175-	37	.473			31	UNCH		
860					5.275-	45	. 548			57	UNCH		
880					6.550- 7.925-	47 52	.619 .684			85 25	UNCH		
900 940					11.025-	62	.796			25	UNCH		
TOTAL									0	533			
DEC18	CSH NFDM PUT												
680					.225	UNCH	.044			1	UNCH	1.15	1.15
740 760					.900 1.300	UNCH UNCH	.142 .190			10 29	UNCH		
780					1.825	UNCH	.247			24	UNCH		
800					2.475	UNCH	.309			189	UNCH		
820					3.275+	2	.376			37	UNCH		
840 860					4.175 5.250+	UNCH 2	.445 .514			31 218	UNCH	 2.75в	
880					6.450+	5	.580			85	UNCH		
900					7.750+	2	.643			30	UNCH	7.37B	6.25
940 TOTAL					10.725+	5	.755		0	25 679	UNCH		
JAN19	CSH NFDM PUT												
760					1.350	UNCH	.183			10	UNCH		
780 800					1.850 2.475	UNCH UNCH	.234 .291			25 4	UNCH		
820					3.225	UNCH	.351			2	UNCH		
860					5.100	UNCH	. 479			25	UNCH		
880 900					6.225 7.450-	UNCH 2	. 542 . 602			108 10	UNCH		
TOTAL					7.430-	-	.002		0	184	UNCH		
FEB19	CSH NFDM PUT								·	20.			
740					.950	UNCH	.130			1	UNCH	1.50	1.50
760					1.325	UNCH	.170			10	UNCH		
780 800					1.800- 2.375-	2 2	.216 .267			25 4	UNCH		
820					3.075-	2	.322			2	UNCH		
860					4.825-	2	.439			25	UNCH		
880 900					5.875- 7.050	2 UNCH	.498 .556			117 10	UNCH UNCH		
TOTAL					7.030	OHCH			0	194	UNCH		=
MAR19	CSH NFDM PUT								v	151			
760					1.325-	2	.159			10	UNCH		
780					1.775-	2	.200			25	UNCH		
800 820					2.325- 2.975-	2 2	.246 .295			4 2	UNCH		
860					4.600-	2	.402			25	UNCH		
880					5.600	UNCH	.456			5	UNCH		
900					6.675-	2	.511			10	UNCH		
TOTAL	CCU NEDM DUT								0	81			
APR19 880	CSH NFDM PUT				5.425-	5	.429			3	UNCH		
TOTAL					3.123	,			0	3	0		
MAY19	CSH NFDM PUT								ŭ				
880					5.000	UNCH	.385			3	UNCH		
TOTAL									0	3			
JUN19 880	CSH NFDM PUT				5.025	UNCH	.374			3	UNCH		
TOTAL					3.023	OHCH	. 51 7		0	3	UNCH		
									U	,			

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CME Group, Inc.



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

#### **FINAL**

PG26 BULLETIN #123@ MIDI MILK, NFD MILK CS, NFD MILK DELV, SKIMMED MILK, BUTTER & CASH BUTTER OPTIONS WED, Jun 27, 2018 PG26 BUTTE:
JUN18
2200
2220
2240
22300
23300
23340
23400
24400
24400
24400
24400
22400
22400
22400
22400
22400
22400
22400
22400
22400
22400
22500
22500
22540
22600
22640
22600
2700
TOTAL 16.475+ 14.475+ 12.475+ 8.475+ 6.475+ 4.475+ 2.475+ .625+ 11.725B 12.325B 12.625B 12.625B 11.275B 11.825B 10.525B 11.125B 8.875B 6.725B 6.725B 5.700B 4.950B 3.050B 3.050B 3.050B 3.050B 3.050B 47 47 47 47 47 47 45 27 L.000 L.000 L.000 L.000 L.000 .999 .980 .726 .028 .000 30 10 18 2 95 46 57 42 31 90 64 86 33 73 12.10 9.000 3.000 5.700 1.250 2.100 2.575 1.950 1.400 .450 .400 1.500 .875 .675 .8254 109 82 61 117 25 140 10 0 1222 JUL18 BUTTER CS CALL 15 2 2 UNCH UNCH UNCH 2 2240 2300 2340 2340 2360 2420 2440 2420 2440 2500 2520 2540 2560 2560 2560 2660 2660 2720 TOTAL .747 .337 .221 .130 .068 .032 .021 .010 .005 .002 .000 .000 .000 10 45 25 42 30 14 107 97 11 36 58 108 108 55 8 146 190 84 ----------5 ----------5 -----5 -----5 15.000B 12.750B 12.300B 13.400B 12.550B 12.550B 13.200B 11.850B 10.425B 2.775B 9.775B 9.000 7.475B 6.450B 4.750B 4.750B 2.875B 2.875B 2.450B 2.025B 2.450B 1215 AUG18 2240 2320 2320 2340 2360 2400 2440 2460 2520 2550 2550 2560 2660 2660 2740 2740 2740 2740 BUTTER CS CALL 8.950+ 5.650+ 4.750+ 4.750+ 3.950+ 3.275+ 2.675+ 2.175+ 1.375+ 1.375+ 1.100+ .850+ .500+ .375+ .275+ .275+ .255+ .050 .050+ .025+ 8.925B 8.000B 11.900 14.625B 13.250B 13.250B 12.325B 12.450B 13.775B 11.725B 10.500B 8.325B 7.350B 8.325B 6.475B 5.675B 4.350B 8.325B 6.475B 5.675B 8.325B 8 105 80 70 60 52 45 37 32 25 22 17 12 10 7 .659 .499 .445 .392 .295 .212 .175 .118 .094 .075 .059 .045 .009 .009 .009 .009 9.80C 5.85C 4.975 3.075 3.50C 2.925 2.45C 2.05C 1.725 1.45C 1.30C 1.30C 1.10C ..500 1.675 ..307 1.675 ..307 1.575 ..307 96 55 169 13 56 117 \*1.200 10 --------------------1.200 #1.200 --------15 105 6 132 209 74 1 25 26 UNCH UNCH 2 ----15 1270 SEP18 BUTTER CS CALL 2240 2300 2320 2340 2360 2380 11.625+ 8.150+ 7.150+ 6.250+ 6.250+ 4.675+ 4.025+ 3.450+ 2.925+ 2.475+ 2.075+ 1.725+ 1.200+ 8.00 .674 .548 .505 .462 .378 .339 .302 .267 .235 .205 .177 .153 .131 .093 .078 .045 .045 .045 .045 .045 .045 10 40 6 38 30 8 96 55 115 45 14 116 UNCH 11.600B 12.450B 8.400B 15.150B 16.125B 14.825B 14.925B 14.550B 13.325B 12.100B 10.950B 8.850B 8.850B 8.850B 10.950B 10 12.70 8.600 7.625 5.925 5.925 4.050 4.050 3.450 2.250 2.250 2.300 1.000 .350 2.755 2.1775 67 47 42 37 32 22 20 17 15 12 10 7 7 5 5 2 ----------5 ----------5 2400 2420 2440 2440 2480 2520 2520 2540 2580 2640 2660 2660 2700 2700 2760 TOTAL 6 96 169 70 1 35 BUTTER CS CALL 8.700+ 7.750+ 6.900+ 6.100+ 5.375+ 4.725+ 4.125+ 3.575+ 3.100+ 2.275+ 1.925+ 1.375+ 1.175+ 1.000+ .850+ .725+ .225+ .225+ .225+ 50 45 42 37 35 32 27 25 22 15 .526 .489 .452 .415 .380 .313 .282 .253 .199 .175 .152 .133 .116 .088 .077 .067 5 -----5 ---------------5 5 5 16.7258 15.4508 17.6258 14.8008 13.5758 12.4258 11.3258 9.1258 7.4758 6.7258 6.0508 9.125 8.175 7.30C 6.57C 5.775 5.125 4.55C 4.025 3.5775 2.475 2.20C 1.00C 2.85C 3.525 3.525 3.525 3.75C 10 96 50 110 10 12 90 1 103 6 328 25 219 70 1 40 1.000 .575B 2.000 3.750 1187 BUTTER CS CALL 18.200B 16.925B 15.700B 16.900B 15.650B 11.400B 10.325B 9.575B 10.325+ 9.350+ 8.450+ 7.625+ 6.850+ 5.475+ 4.875+ 4.325+ 2.950+ 2.600+ 2.275+ 1.725+ 1.275+ 1.100+ 500+ 9 5 3 32 30 27 27 25 22 20 17 15 12 10 10 10 5 5 2 2 .545 .511 .478 .446 .414 .353 .324 .297 .246 .220 .180 .161 .144 .127 .112 .099 .050 12.02 10.95 8.00C 9.125 8.15C 6.65C 5.975 5.375 4.30C 3.825 3.40C 2.05C 2.05C 2.375 1.85C 1.675 2.50C 96 50 10 12 20 103 6 313 25 69 20 2560 2580 2600 2620 2640 2660 2700 2800 2860 2.250

**26** Side 08

# Side 08

MILK MIDI PUT

(FUTURES SETT. 1.619 +

CHEESE CSC PUT JUN18 CHEESE CSC PUT

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

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

						Service: (312) 93		0-7499.					-	
					FIN									
PG26	BULLETIN #123@ M	IDI MILK,	NFD MILK CS,	NFD MILK	DELV,	SKIMMED MII	LK, BUT	TER & CA	SH BUT	TER OPTI	ONS Wed	, Jun	27, 2018	3 PG26
TOTAL DEC18	BUTTER CS CALL									0	785			
2340 2360						10.500+ 9.575+	42 40	.526 .495			9 5	UNCH UNCH	17.550в 16.350в	10.27 9.325
2400 2420 2460						7.900+ 7.150+ 5.800+	35 32 27	.435 .406 .350			53 50 10	UNCH UNCH UNCH	14.100B 13.050B	7.825 6.925 5.625
2480 2500						5.200+ 4.675+	25 25	.323 .298			12 20	UNCH UNCH		5.050 4.525
2540 2560 2580						3.725+ 3.300+ 2.925+	20 17 15	.251 .228 .208			1 103 6	UNCH		3.600 3.200 2.825
2600 2620						2.600+ 2.275+	15 15 12	.189 .170			6 337 25	UNCH UNCH UNCH		2.225
2640 2660						2.025+ 1.775+	12 10	.154 .139			109 10	UNCH UNCH		1.950 1.700
2700 2780 2800						1.350+ .775+ .675+	7 NEW NEW	.111 .069 .061		2 2	10 2 + 2 +	UNCH 2 2	.975 .900	1.325 .975 .900
2900 TOTAL						.325+	2	.032		<del>-</del> 4	1 765 +	UNCH 4	2.250	2.250
JAN19 2360	BUTTER CS CALL					8.325	UNCH	.446			10	UNCH		
2380 2560 2600						7.550- 2.825-	2	.417 .200 .165			5 70 150	UNCH UNCH UNCH		
2640 2880						2.225 1.725 .325	UNCH UNCH UNCH	.134			50 1	UNCH	1.250	1.250
TOTAL FEB19	BUTTER CS CALL									0	286			
2360 2380 TOTAL						9.100- 8.325-	2	.456 .429			10 5	UNCH UNCH		
MAR19 2360	BUTTER CS CALL					11.950-	2	.519		0	15 10	UNCH		
2380 TOTAL						11.050-	2	.493			5 15	UNCH		
MILK I JUN18 1300	MIDI PUT MILK MIDI PUT					САВ					1	UNCH		
1325 1375						CAB CAB					1 1	UNCH		
1400 1425						CAB CAB					3 5	UNCH		
1450 1475 1500						CAB CAB CAB		.000			6 1 5	UNCH UNCH UNCH	.300	.300
1525 1550						.030- .270- .770-	1 1 1	.677 .945			2 5 2	UNCH	.280	.080
1600 TOTAL JUL18	MILK MIDI PUT					.770-	1	1.000		0	32	UNCH		
1400 1450						.080- .320-	12 20	.264 .660			2 3	UNCH UNCH		
1475 1500 1525						.510- .730- .960-	21 22 23	.817 .915 .956			1 10 4	UNCH UNCH UNCH	.300	 .300A
1550 1600						1.210- 1.710-	23 23	.978 .997			3 1	UNCH UNCH		
1625 TOTAL						1.960-	23	.999		0	1 25	UNCH		
AUG18 1400 1450	MILK MIDI PUT					.060- .150-	9 16	.107 .224			2	UNCH UNCH		
1475 1500						.220- .310-	19 23	.301 .387			1 10	UNCH UNCH		
1525 1550 1600						.430- .560- .900-	26 29 33	.478 .570 .735			2 3 2	UNCH UNCH UNCH	 .330B	
1625 TOTAL						1.100-	35	.799		0	1 24	UNCH		
SEP18 1400 1450	MILK MIDI PUT					.050- .100-	4 8	.073 .135			1 3	UNCH UNCH		
1475 1500						.140- .200-	11 13	.180			1 10	UNCH UNCH		
1525 1550						.270- .370-	16 17	.299 .370			2 3	UNCH		
1600 1625 TOTAL						.610- .740-	21 25	.514 .586		 0	2 1 23	UNCH		
OCT18 1400	MILK MIDI PUT					.050-	5	.070			1	UNCH		
1450 1475 1500						.100- .150- .200-	7 8 10	.128 .175 .222			2 1 10	UNCH UNCH UNCH		
1525 1550						.280- .360-	11 14	.282 .341			2 3	UNCH	.340в	
1600 1625 TOTAL						.580- .720-	17 18	.473 .539		 0	2 1 22	UNCH	.290B 	
NOV18 1400	MILK MIDI PUT					.070-	4	.088			1	UNCH		
1450 1475						.140- .190-	7 9	.157 .201			2 1	UNCH UNCH		
1500 1525 1550						.250- .330- .420-	11 12 14	.249 .306 .365			10 2 3	UNCH UNCH UNCH		
1600 TOTAL						.660-	16	.490		0	2 21	UNCH		
DEC18 1400	MILK MIDI PUT					.100-	4	.112			1	UNCH		
1450 1475 1500	 					.180- .240- .310-	6 8 9	.183 .228 .278			2 1 10	UNCH UNCH UNCH		
1525 1550						. 400- . 500-	10 11	. 333 . 389			2 3	UNCH UNCH		
1600 TOTAL						.740-	13	. 506		0	2 21	UNCH		
JAN19 1525 1550	MILK MIDI PUT					.450- .560-	10 10	.355 .412			1 1	UNCH UNCH		
1575 TOTAL						.680-	11	.468		0	1 3	UNCH		
FEB19 1525	MILK MIDI PUT					.490- .600-	9 10	.361 .414			1 1	UNCH		
1550 1575 TOTAL						.720-	11	.467		0	1 1 3	UNCH		
MAR19 1525	MILK MIDI PUT					. 560-	7	.376			1	UNCH		
1550 1575 TOTAL						.670- .790-	7 8	.426 .477			1 1 3	UNCH UNCH		
APR19 1525	MILK MIDI PUT					.530-	4	.357			1	UNCH		
1550 1575						.630- .750-	5 5	.405			1 1	UNCH		
TOTAL MAY19 1525	MILK MIDI PUT					.550-	1	.352		0	3 1	UNCH		
1575 1575 TOTAL						.770-	2	.445			1 2	UNCH		
วบท19	MILK MIDI PUT													

.540-.7602 .338 ----2 .427 ----

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CMF Group Inc





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

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PG26	BULLETIN	#123@ MIDI MIL	K, NFD M	IILK CS, N	NFD M	ILK DELV,	SKIMMED MI	LK, BUT	TER & CA	SH BUT	TER OP	TIONS Wed	d, Jun	27, 201	8 PG26
1400							CAB CAB					4	UNCH UNCH	.003в .005в	.003
1425 1450 1475		  					CAB CAB					24 157 264	UNCH	.003B .021 .024	.003
1500 1525							CAB CAB					594 189	UNCH	.035	.001
1550 1575							CAB CAB		.000			428 396	UNCH	.056в .069в	.001
1600 1625							CAB .007-		.068 .791			313 137	UNCH UNCH	.082в .098в	.002
1650 1675 1700							.031- .056-	0	.950 .998			479 109	UNCH UNCH	.116в .125в	.006A .010
1725							.081- .106-	0 0	.999 1.000			13 5	UNCH UNCH	.139в .102в	.023A .039A
TOTAL JUL18		(F	UTURES SET	гт. 1.515	+	1.9 )					0	3112			
1425 1450		  					.001- .002-	0	.041			5 131	UNCH	.008B .014B	.002
1475 1500 1525		 					.006- .014- .026-	$\begin{array}{c} 0 \\ 1 \\ 1 \end{array}$	.203 .377 .571		34 35 25	294 + 275 + 361 -	19 35 18	.024в .038в .046в	.003 .003 .003
1550 1575							.043-	1 1	.744 .880		5	173 + 235	5 UNCH	.037B .047	.003 .001 .007A
1600 1625							.086- .110-	1 1	.953 .976		18	545 - 524	1 UNCH	.110	.004 .008A
1650 1675							.135- .160-	1 1	.992 .997		32	720 - 122	21 UNCH	.085в .177	.012 .017
1700 1725 TOTAL							.185- .210-	1 1	. 999 . 999		40	98 - 10	7 UNCH	.190 .107в	.022 .037A
AUG18		(F	UTURES SET	гт. 1.611	+	2.8 )					189	3493 +			
1425 1450		  					.002- .003-	0 0 0	.040 .059		17 10 10	17 78	UNCH UNCH 1	.008B .011B	.003 .002 .004
1475 1500 1525							.006- .009- .014-	0 1	.102 .146 .207		37	262 + 270 + 77	17 UNCH	.018 .022в .031в	.003
1550 1575	0.030	#0	27	*027 			.021- .030-	1 1	.281		50 5	169 + 153 +	4	.042 .054B	.003 .008A
1600 1625							.040-	1 2	.447		40	582 + 435	30 UNCH	.070в .086в	.005 .009A
1650 1675							.068- .085-	2 2	. 620 . 699		25 13	752 125 +	UNCH 2	.095в .096в	.011 .017A
1700 1725		 					.104- .125-	2 2 2	.768 .821			146 45	UNCH	.086B .100B	.022 .033A
1750 TOTAL						2.2.	.147-	2	.864		207	5 3116 +	UNCH 59	.115в	.042A
SEP18 1450 1475			UTURES SET	гт. 1.675 	+	2.2 )	.003- .004-	0	.046 .061			70 263	UNCH UNCH	.006в .019	.002
1500 1525							.006-	0	.087			227 95	UNCH	.012B .029	.003
1550 1575							.014-	0	.172			80 144	UNCH	.039 .036в	.004
1600 1625							.026- .035-	1 1	.280 .345			517 481	UNCH	.051 .060	.008 .010A
1650 1675		==					.045- .057-	1 1	.413 .483		2	814 + 169	UNCH	.070	.016A .021A
1700 1725 1750		  					.071- .086- .103-	1 1 1	.552 .620 .683			145 20 10	UNCH UNCH UNCH	.093в .105в .120в	.028 .037a .047a
TOTAL OCT18						1 0 )	.105	_	.003		4	3035 +		.1205	.0174
1450 1475		 	UTURES SET	гт. 1.694 		1.8 )	.004- .006-	0	.053 .075			70 15	UNCH UNCH	.006в .017	.003 .015A
1500 1525							.008- .011-	0	.097 .127		16 	151 + 127	9 UNCH	.010в .013в	.009A .004
1550 1575		==					.015- .019-	0	.164 .203			55 187	UNCH	.033 .037	.005 .010
1600 1625		  					.025- .032- .041-	$\begin{array}{c} 0 \\ 1 \\ 1 \end{array}$	.252 .307 .368		35	617 337 577 +	UNCH UNCH 28	.031B .057B	.009 .015A
1650 1675 1700							.052- .065-	1 1	.432 .497		9	197 - 195	5 UNCH	.067в .082в .094в	.021A .027A .036A
1725 TOTAL							.079-	ī	.561		 60	48 2576 +	UNCH	.108B	.044A
NOV18 1450				TT. 1.690		1.4 )	.004-	0	.054			73	UNCH	.016	.003
1475 1500		  					.006- .009-	0	.076 .105		16	10 136 +		.008B .012B	.01/A .012A
1525 1550 1575							.012- .017- .023-	0 0 0	.135 .177 .224			145 78 90	UNCH UNCH UNCH	.016в .020в .027в	.006 .008 .023A
1600 1625							.030-	0 0	.274			562 306	UNCH	.035в .057	.017A .021A
1650 1675							.048- .059-	0 1	.385 .444		7 9	525 229 +	UNCH 5	.070в .087в	.028A .036A
1700 1725		  					.072- .086- .102-	1 1 1	.504			242 135 5	UNCH	.100в .114в .129в	.046A .057A .070A
1750 TOTAL						1.0.)	.102-	1	.619		32	2536 +	UNCH 14	.1296	.070A
DEC18 1400 1450		(F) 		TT. 1.681 	<del></del>	1.0 )	.003- .006-	0	.039 .072			5 76	UNCH UNCH	.002в .019	.002 .018A
1475 1500							.009- .012-	0 0	.100 .128		21	10 167 +	UNCH 14	.010в .008	.019A .007
1525 1550							.016- .022-	0	.162 .206		1	156 + 73	1 UNCH	.034 .023в	.008 .017A
1575 1600		  					.028- .036-	0	.250 .301			84 568	UNCH	.030B .038B	.017A .022A
1625 1650 1675		  					.045- .056- .068-	0 0 0	.353 .409 .465		12 10	413 326 + 187 -	UNCH 5 3	.048B .074B .094B	.029A .038A .045
1700 1725							.081- .096-	0 0	.521			239 115	UNCH	.107B .122B	.056A .068A
TOTAL		(E	UTURES SET		+	.4 )					44	2419 +	17		
JAN19 1500 1550				TT. 1.672		,	.015- .025-	0	.148 .225		17 	101 +	15 UNCH	.010 .018	.009 .018
1600 1650							.041- .062-	0	.323 .430		17	128 109 +	UNCH 17	.061в .086в	.039A .045A
1675 1700 TOTAL							.074- .088-	0 0	.484 .539			5 110	UNCH	.100в .106в	.055A .066A
FEB19 1500		(F	UTURES SET	гт. 1.675	+	.6 )	.017-	0	.157		34 17	459 + 107 +		.012	.011
1550 1575		==					.028-	0	.232			3 7	UNCH		.029A
1600 1650							.044- .065-	0	.324 .425		17	38 108 +	UNCH	 .083в	.028A .031A .048A
1675 1700		==					.077- .091-	0	.477 .528			7 3	UNCH UNCH	.096в .111в	.058A .070A
TOTAL MAR19		(F	UTURES SET	гт. 1.679	+	.2 )	222	-	4.5-		34	273 +		013	07.3
1500 1550 1575							.020- .032- .039-	0 0 0	.167 .241 .281		17 	95 + 6 7	UNCH	.013	.012 .024 .032A
1575 1600 1650							.039- .048- .068-	0 0 0	.281 .326 .419		 17	38 108 +	UNCH UNCH 14		.032A .039A .052A
1675 1700							.080-	0 0	.467 .516			7 3	UNCH UNCH		.062A .074A
TOTAL APR19		(FI	UTURES SET	гт. 1.682		.2 )					34	264 +	25		
1500 1550						•	.020 .031-	UNCH 0	.166 .236			56 3	UNCH	.043B	.034A
1600 1650		  					.047- .068-	0 0 0	.321 .414			49 56	UNCH	.062B .086B	.044A .054A
1675 1700 TOTAL		==					.080- .093-	0	.461 .509			2 25 191	UNCH UNCH	.100в .108в	.065A .077A
MAY19 1500		(FI	UTURES SET	TT. 1.693	+	.3 )	.021-	0	.164			167	UNCH	.015	.015
							.021		0 .						

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

26 Side 10

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

PG26	BULLETIN	#123@ MID	I MILK,	NFD	MILK	CS,	NFD	MILK	DELV,	SKIMMED MILK,	BUTTE	R & C	ASH E	BUTTER	OPTIONS	wed,	Jun	27, 2	2018	PG26
1550						-				.032-	0	.230			-	3	UNCH			.037A
1600						-				.048-	Ó	.310			-	59	UNCH			.039A
1650						-				.068-	Ó	.396			-	56	UNCH	.087	В	.057A
1700						-				.092-	0	.486			-	25	UNCH	.115	В	.079A
TOTAL															) :	310				
JUN19			(FUTI	IRFS S	ETT.	1.70	12 +	.2	)											
1500				JIKES 5					•	.021-	0	.160			- 1	106	UNCH	.015		.015
1550										.033-	Ö	.226			-	3	UNCH			.028A
1600						-				.048-	Ö	.301			_	51	UNCH			.041A
1625						-				.058-	Ó	.342			-	8	UNCH	.057	В	.049A
1650						-				.068-	0	.384			-	56	UNCH	.067	В	.059A
1700						-				.091-	0	.469			-	17	UNCH	.111		.081A
1725						-				.105-	0	.512			-	8	UNCH	.106	В	.093A
TOTAL																240				

26 Side 11

# **2018 DAILY INFORMATION BULLETIN -** http://www.cmegroup.com/dailybulletin *CME Group, Inc.*

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

-	ULLETIN #123@ MIDI	MILK, NFD	MILK CS	, NFD MI	LK DELV,	SKIMMED MI	LK, BUTT	ER & CA	ASH BUT	TER OP	TIONS W	d, Jun	27, 2018	PG26
BUTTER CS JUN18 1840	S PUT BUTTER CS PUT	(FUTURES	SETT. 236	5.475 +	47.5 )	CAB					5	UNCH	3.000	3.000A
2000 2040						CAB CAB					20 15	UNCH	.775в 1.175в	
2080 2100						CAB CAB					45 50	UNCH	3.750 5.000	3.250 4.500
2120						CAB					16	UNCH	4.900	3.550A
2140 2160 2180						CAB CAB					52 40	UNCH	2.625B 3.125B	1.600A 1.875A
2200						CAB CAB					128 199	UNCH UNCH	1.925B 8.750 2.925B	1.800A 2.150A
2220 2240						CAB CAB					100 71	UNCH UNCH	4.650	1.025A 1.300A
2260 2280						CAB CAB					21 38	UNCH UNCH	7.750 4.775в	1.525A 1.875A
2300 2360						CAB .150-	20	.273			60 41	UNCH UNCH	5.775в 8.675в	2.075a .975a
2380 2400						1.525- 3.525-	50 47	.971 .999			22 52	UNCH UNCH	9.900B 11.450B	1.250A 1.575A
TOTAL	BUTTER CS PUT	(FUTURES	SETT 227	7.600 +	22.5 )					0	975			
JUL18 1920 2000					22.3 7	CAB CAB					5 30	UNCH UNCH	1.000	1.000
2060 2080						CAB CAB		.000			5 15	UNCH	4.000 3.500	4.000 3.500
2100 2120						CAB CAB		.001			57	UNCH	4.500	.700
2140						.025 .050	UNCH UNCH	.005			10 55	UNCH UNCH UNCH	5.250 .725B 1.050	5.000  1.000
2160 2180						.100	UNCH	.020			68 78	UNCH	1.150B	1.100
2200 2220						.225- .450-	7	.082			55 177	UNCH	1.425B 1.825B	.200
2240 2260						.875- 1.525-	12	.252		30	80 115		2.225B 2.600B	.625A 1.175A
2280 2300						2.450- 3.650-	15 17	. 523 . 662			33 134	UNCH	3.125B 10.250 4.925B	.975A 1.025A 1.225A
2320 2340						5.125- 6.775-	17 20	.778 .869			45	UNCH	5.350B	1.475A
2360 2380						8.575- 10.475-	22 22	.931 .967			86 27	UNCH	8.500 7.175В	1.750A 1.500
2400 2420						12.425- 14.400-	22 22	.978 .989			100 12 7	UNCH UNCH	9.400B 9.425B	2.375A 2.800A
2440 2460						16.400- 18.400-	22 22	. 994 . 997			32	UNCH UNCH	15.600 12.400в	3.300a 3.900a
2480 2500						20.400- 22.400-	22 22	.999 .999			12 10	UNCH UNCH	13.425B 12.475B	4.125 5.350A
TOTAL	DUTTED CC DUT	(FUTURES	SETT 220	9.500 +	175.0 )					35	1251	+ 13		
AUG18 1940 2000	BUTTER CS PUT		223		1/3.0 /	.025 .075-	UNCH 5	.004			5 30	UNCH UNCH	1.250 .050B	1.250
2000 2080 2100						.375-	15 17	.056			16 78	UNCH	4.250 4.250	3.700 .800
2140 2140 2160						.550- 1.000- 1.325-	27 35	.129			59 25	UNCH UNCH UNCH	6.000 1.700B	1.550 1.575A
2180						1.725-	42	.162			11	UNCH	2.125B	1.900A
2200 2220						2.225- 2.800-	50 57	.244			95 145	UNCH	2.625B 3.250B	1.450A 1.500
2240 2260						3.475- 4.250-	67 77	.340 .392			193 65	UNCH	3.750B 4.700B	1.750A 1.475A
2280 2300						5.150- 6.125-	85 97	. 446 . 500		17 10	35 236	- 10 UNCH	5.450B 8.000	1.700A 1.525A
2320 2340						7.250- 8.450-	105 112	.554 .607			3 96	UNCH UNCH	7.525B 8.775В	1.775A 2.075A
2360 2380						9.750- 11.150-	122 130	.657 .704		 17	76 11	UNCH - 13	10.100B 11.500B	2.450A 2.800A
2400 2440						12.650- 15.850-	135 147	.748 .824			55 7	UNCH UNCH	9.825B	3.250A 4.375A
2460 2480						17.550- 19.300-	152 157	.853 .881			2 10	UNCH	15.600 11.525B 12.800B	5.025A 5.750A
TOTAL	DUTTED CC DUT	(FUTURES )	SETT. 231	1 500 .	102.5 )					49	1253			
SEP18 1940	BUTTER CS PUT	(FUTURES '	SETT. 231											
					102.3 /	.125+	2	.016			5	UNCH	1.500	1.500
2000 2080					102.3 7	.325+ .775-	2 2 7	.038 .085			30 10	UNCH UNCH	.350в 1.025в	
2000 2080 2100 2140					102.3	.325+ .775- .950- 1.500-	7 15 22	.038 .085 .102 .150			30 10 70 55	UNCH UNCH UNCH UNCH	.350B 1.025B 1.225B 1.875B	
2000 2080 2100 2140 2160 2180	    				102.3 /	.325+ .775- .950- 1.500- 1.875- 2.325-	7 15 22 27 30	.038 .085 .102 .150 .179 .212			30 10 70 55 15 24	UNCH UNCH UNCH UNCH UNCH UNCH	.350B 1.025B 1.225B 1.875B 2.250B 3.000	   3.000
2000 2080 2100 2140 2160 2180 2200 2220	===== ===== ===== ===== ===== =====				102.3 /	.325+ .775- .950- 1.500- 1.875- 2.325- 2.875- 3.475-	7 15 22 27 30 30 32	.038 .085 .102 .150 .179 .212 .248		  5	30 10 70 55 15 24 113 215	UNCH UNCH UNCH UNCH UNCH UNCH + 1 UNCH	.350B 1.025B 1.225B 1.875B 2.250B 3.000 3.125B 3.775B	  3.000 2.425A 2.150
2000 2080 2100 2140 2160 2180 2200 2220 2240 2260	===== ===== ===== ===== =====				102.3 /	.325+ .775- .950- 1.500- 1.875- 2.325- 2.875- 3.475- 4.150- 4.900-	7 15 22 27 30 30	.038 .085 .102 .150 .179 .212 .248		   5	30 10 70 55 15 24 113	UNCH UNCH UNCH UNCH UNCH UNCH	.350B 1.025B 1.225B 1.875B 2.250B 3.000 3.125B 3.775B 4.450B 5.175B	   3.000 2.425A
2000 2080 2100 2140 2180 2200 2220 2240	===== ===== ===== ===== ===== =====				102.3 /	.325+ .775- .950- 1.500- 1.875- 2.325- 2.875- 3.475- 4.150-	7 15 22 27 30 30 32 35	.038 .085 .102 .150 .212 .248 .286 .325 .366 .408		  5	30 10 70 55 15 24 113 215	UNCH UNCH UNCH UNCH UNCH UNCH UNCH UNCH	.350B 1.025B 1.225B 1.875B 2.250B 3.000 3.125B 3.775B 4.450B 5.175B 6.125B	3.000 2.425A 2.150 2.550 3.375 2.500A
2000 2080 2100 2140 2160 2280 2220 2240 2260 2280 2300 2320	===== ===== ===== ===== ===== ===== ====		     	    	102.3	.325+ .775- .950- 1.500- 1.875- 2.325- 2.875- 3.475- 4.150- 4.900- 5.750- 6.650- 7.650-	7 15 22 27 30 30 32 35 40 42 50 55	.038 .085 .102 .150 .179 .212 .248 .286 .325 .366 .408		5 	30 10 70 55 15 24 113 215 127 188 10 170	UNCH UNCH UNCH UNCH UNCH UNCH UNCH UNCH	.350B 1.025B 1.225B 1.875B 2.250B 3.000 3.125B 3.775B 4.450B 5.175B 6.125B 11.750 7.825B	3.000 2.425A 2.150 2.550 3.375 2.500A 2.875A 3.275A
2000 2080 2100 2140 2140 2180 2200 2220 2240 2260 2280 2300 2320 2340 2360			      	      	102.3	.325+ .775- .950- 1.500- 1.875- 2.325- 2.875- 3.475- 4.150- 6.650- 7.650- 8.725- 9.900-	7 15 22 27 30 30 32 35 40 42 50	.038 .085 .102 .150 .179 .212 .248 .325 .366 .408 .451 .494 .537		5	30 10 70 55 15 24 113 215 127 188 10 170	UNCH UNCH UNCH UNCH UNCH UNCH UNCH UNCH	.350B 1.025B 1.225B 1.875B 2.250B 3.000 3.125B 3.775B 4.450B 5.175B 6.125B 11.750 7.825B 9.100B	3.000 2.425A 2.150 3.375 2.550 3.375 2.500A 2.875A 3.275A 3.7750A 3.850A
2000 2080 2140 2140 2160 2180 2200 2220 2240 2280 2380 2320 2340 2360 2380 2340 2400					102.3	.325+ .775- .950- 1.500- 1.875- 2.325- 3.475- 4.150- 4.900- 5.750- 6.650- 7.650- 8.725- 9.900- 11.150- 12.500-	7 15 22 27 30 30 32 35 40 42 50 65 70	.038 .085 .102 .150 .179 .212 .248 .325 .366 .408 .451 .494 .537 .580 .621		5	30 10 70 55 15 24 113 215 127 188 10 170 13 111 58 8	UNCH UNCH UNCH UNCH  + 1 UNCH UNCH UNCH UNCH UNCH UNCH UNCH UNCH	.350B 1.025B 1.225B 1.875B 2.250B 3.000 3.125B 3.775B 4.450B 5.175B 6.125B 11.750 7.825B 9.100B 10.250B 11.500B	3.000 2.425A 2.150 2.550 3.375 2.500A 2.875A 3.275A 3.275A 3.275A 3.275A 3.275A 3.350A 3.350A
2000 2080 2140 2140 2160 2180 2200 2220 2240 2280 2320 2320 2340 2340 2340 2400 2440					102.3	.325+ .775- .950- 1.500- 1.875- 2.325- 2.875- 4.150- 4.900- 5.750- 6.650- 8.725- 9.900- 11.150-	7 15 22 27 30 32 35 40 42 50 60 65 70	.038 .085 .102 .150 .179 .212 .248 .286 .325 .366 .408 .451 .494 .537 .580		5	30 10 70 55 15 24 113 215 127 188 10 170 13 111 58 29	UNCH UNCH UNCH UNCH UNCH  + 1 UNCH UNCH UNCH UNCH UNCH UNCH UNCH UNCH	.350B 1.025B 1.225B 1.875B 2.250B 3.000 3.125B 4.450B 5.175B 6.125B 11.750 7.825B 9.100B 10.250B 11.500B	3.000 2.425A 2.150 2.550 3.375 2.500A 2.875A 3.750A 3.850A 4.325A
2000 2080 2180 2160 2160 2180 2220 2240 2280 2380 2320 2340 2380 2440 2460 TOTAL				1.475 +	102.5 )	.325+ .775- .950- 1.500- 1.875- 2.325- 2.875- 3.475- 4.150- 6.650- 7.650- 8.725- 9.900- 11.150- 12.500- 15.375- 16.925-	7 15 22 27 30 30 32 35 40 42 50 55 60 65 70 70 80	.038 .085 .102 .150 .179 .212 .248 .325 .366 .408 .451 .494 .537 .580 .621 .660 .732 .764		5	30 100 70 55 15 24 113 215 127 188 100 1700 13 111 58 8 29 5 2 1258	UNCH UNCH UNCH UNCH UNCH UNCH UNCH UNCH	.350B 1.025B 1.225B 1.875B 2.250B 3.000 3.125B 3.775B 4.450B 5.175B 6.125B 9.100B 10.250B 11.500B 12.825B 9.100B	3.000 2.425A 2.150 2.550 3.375 2.500A 2.875A 3.750A 3.750A 3.750A 3.750A 3.850A 4.325A 3.975 6.100A 6.825A
2000 2080 2140 2140 2160 2180 2220 2240 2260 2280 23300 2340 2340 2440 2440 0 70TAL 0CT18 1900 2100		(FUTURES :		1.475 +		.325+ .775- .950- 1.500- 1.875- 2.325- 2.875- 3.475- 4.150- 6.650- 7.650- 8.725- 9.900- 11.150- 12.500- 15.375- 16.925-	7 15 22 27 30 30 32 35 40 42 50 60 65 70 70 80 80	.038 .085 .102 .150 .179 .212 .248 .325 .366 .408 .451 .494 .537 .580 .621 .660 .732 .764		5	30 100 70 55 15 24 113 215 127 188 100 1700 13 111 58 8 29 9 5 22	UNCH UNCH UNCH UNCH UNCH UNCH UNCH UNCH	.350B 1.025B 1.225B 1.875B 2.250B 3.000 3.125B 3.775B 4.450B 5.175B 6.125B 9.100B 10.250B 11.500B 12.825B 11.500B 12.825B	3.000 2.425A 2.150 2.550 3.375 2.500A 2.875A 3.750A 3.750A 3.750A 3.850A 4.325A 3.9100A 6.825A
2000 2080 2140 2140 2150 2160 2220 2240 2220 2240 2320 2340 2340 234		(FUTURES		1.475 +		.325+ .775- .950- 1.500- 1.875- 2.325- 2.875- 3.475- 4.150- 6.650- 7.650- 8.725- 9.900- 11.150- 12.500- 15.375- 16.925-	7 15 22 27 30 30 32 35 40 42 50 60 60 65 70 70 80 80	.038 .085 .102 .150 .179 .212 .248 .286 .325 .366 .408 .451 .494 .537 .580 .621 .660 .732 .764		5  5  5  5	30 10 70 55 15 24 113 215 127 188 10 170 170 13 111 58 8 29 29 1258	UNCH UNCH UNCH UNCH UNCH + 1 UNCH UNCH UNCH UNCH UNCH UNCH UNCH UNCH	.350B 1.025B 1.225B 1.875B 2.250B 3.000 3.125B 3.775B 4.450B 5.175B 6.125B 9.100B 11.500B 12.825B 12.750 11.600B	3.000 2.425A 2.150 2.550 3.375 2.500A 3.275A 3.275A 3.275A 3.275A 3.850A 4.325A 5.100A 6.825A
2000 2080 2140 2140 2150 2180 2220 2240 2250 2380 2300 2340 2360 2380 2340 2440 2440 2460 TOTAL 0CT18 1900 2100 2140 2160 2180 2280	BUTTER CS PUT	(FUTURES :	SETT. 234	4.475 +		.325+ .775- .950- 1.500- 1.875- 2.325- 2.875- 3.475- 4.150- 4.900- 5.750- 6.650- 7.650- 8.725- 9.900- 11.150- 12.500- 15.375- 16.925- .075 1.125- 2.025- 2.450- 2.925-	7 15 22 27 30 30 32 35 40 42 50 60 70 70 80 80 80 UNCH 10 17 22 25 27	.038 .085 .102 .150 .179 .212 .248 .286 .325 .366 .408 .451 .537 .580 .621 .660 .732 .764		5	30 10 70 55 15 24 113 215 127 188 10 170 13 111 58 8 29 5 2 1258	UNCH UNCH UNCH UNCH UNCH UNCH UNCH UNCH	.350B 1.025B 1.225B 1.875B 2.250B 3.000 3.125B 3.775B 6.125B 11.750 7.825B 9.100B 10.250B 11.500B 12.825B 15.750 11.600B	3.000 2.425A 2.150 2.550 3.375 2.500A 2.875A 3.275A 3.275A 3.275A 3.275A 3.850A 4.325A 3.975 6.100A 6.825A
2000 2080 2140 2140 21460 2180 2220 2240 2260 2380 2320 2340 2340 2340 2440 2460 TOTAL OCT18 1900 2140 2160 2180 2280 2280 2220 2240	BUTTER CS PUT	(FUTURES :	SETT. 234	4.475 +		.325+ .775- .950- 1.500- 1.875- 2.325- 3.475- 4.150- 4.900- 5.750- 6.650- 7.650- 9.900- 11.150- 12.500- 12.500- 15.375- 16.925- .075 1.125- 2.450- 2.925- 3.475- 2.925- 3.475- 4.100-	7 15 22 27 30 30 32 35 40 42 50 55 60 67 70 70 80 80 UNCH 11 22 25 27 30 30 30 31 30 42 42 42 42 42 42 42 42 42 42 42 42 42	.038 .085 .102 .159 .212 .248 .286 .325 .366 .408 .451 .494 .537 .580 .621 .660 .732 .764		5	30 10 70 55 15 24 113 215 127 188 10 170 13 111 58 8 29 5 2 1258	UNCH UNCH UNCH UNCH UNCH UNCH UNCH UNCH	.350B 1.025B 1.225B 1.875B 2.250B 3.000 3.125B 3.775B 4.450B 5.175B 6.125B 11.750 7.825B 10.250B 11.500B 11.500B 12.825B 15.750 11.600B	3.000 2.425A 2.150 2.550 3.375 2.500A 2.875A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 3.25A 3.975 6.100A 6.825A
2000 2080 2140 2140 2150 2180 2220 2240 2240 2330 2320 2340 2340 2360 2380 24400 24460 TOTTAL OCTI8 1900 2140 2160 2140 2160 2180 2200 2220 2240 2260 2280	BUTTER CS PUT	(FUTURES :	SETT. 234	4.475 +		.325+ .775- .950- 1.500- 1.875- 2.325- 3.475- 4.150- 4.900- 5.750- 6.650- 7.650- 7.650- 12.500- 11.150- 12.500- 15.375- 16.925- 075 1.125- 2.025- 2.450- 2.925- 3.475- 4.100- 4.775- 5.525-	7 15 22 27 30 30 32 35 40 42 50 55 60 65 70 70 80 80 UNCH 17 22 27 32 32 32 33 34 44 44 44 47 47 48 48 48 48 48 48 48 48 48 48 48 48 48	.038 .085 .102 .159 .218 .248 .248 .325 .366 .408 .451 .494 .537 .580 .660 .732 .764		5	30 10 70 55 15 24 113 215 127 188 10 170 13 111 58 8 29 5 2 1258	UNCH UNCH UNCH UNCH UNCH UNCH UNCH UNCH	.350B 1.025B 1.225B 2.250B 3.000 3.125B 3.775B 4.450B 5.175B 6.125B 10.250B 11.500B 11.500B 12.825B 15.750 11.600B	2.425A 2.150 2.550 3.375 2.500A 2.875A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 4.325A
2000 2080 2140 2140 2160 2180 2220 2240 2260 2330 2340 2360 2340 2460 TOTAL 0CT18 1900 2140 2160 2180 2200 2240 2260 2280 2240 2260 2280 2240 2260 2280 2320	BUTTER CS PUT	(FUTURES :	SETT. 234	4.475 +		.325+ .775- .950- 1.500- 1.875- 2.325- 3.475- 4.150- 4.900- 5.750- 6.650- 7.650- 7.650- 11.150- 12.500- 11.375- 16.925- 1.125- 2.025- 2.025- 2.925- 3.475- 4.100- 4.775- 5.525- 6.350- 7.250-	7 15 22 27 30 30 32 35 40 42 50 55 60 65 70 70 80 80 80 UNCH 10 17 22 27 30 30 30 30 30 30 40 40 40 40 40 40 40 40 40 40 40 40 40	.038 .085 .102 .159 .212 .248 .286 .325 .366 .408 .451 .494 .537 .580 .621 .660 .732 .764		5	30 10 70 55 15 24 113 215 127 188 100 170 13 111 58 29 5 2 1258 5 9 5 9 15 3 232 213 113 215 215 20 215 215 215 215 215 215 215 215 215 215	UNCH UNCH UNCH UNCH UNCH UNCH UNCH UNCH	.350B 1.025B 1.225B 2.250B 3.000 3.125B 3.775B 4.450B 5.175B 6.125B 61.25B 11.500B 12.825B 11.500B 12.825B 15.750 11.600B	2.425A 2.150 2.425A 2.150 2.550 3.375 2.500A 2.875A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 3.975 6.100A 6.825A
2000 2080 21100 2140 2160 2180 2220 2240 2240 2320 2340 2340 2440 2460 TOTAL  OCT18 1900 2140 2160 2180 2220 2240 2260 2280 2300 2320 2340 2340 2450 2400 2400 2400 2140 2180 2200 2260 2280 2280 2300 2340 2360	BUTTER CS PUT	(FUTURES :	SETT. 234	1.475 +		.325+ .775- .950- 1.500- 1.875- 2.325- 2.875- 3.475- 4.150- 6.650- 7.650- 8.725- 9.900- 11.150- 12.500- 15.375- 16.925- .075 1.125- 2.025- 2.450- 2.925- 3.475- 4.100- 4.775- 5.525- 6.535-	7 15 22 27 30 30 32 35 40 42 50 60 60 60 60 80 80 80 UNCH 10 12 25 25 37 30 42 42 50 80 80 80 80 80 80 80 80 80 80 80 80 80	.038 .085 .102 .150 .179 .212 .248 .286 .325 .366 .408 .491 .494 .537 .580 .621 .660 .732 .764		5 	30 10 70 55 15 24 113 215 127 188 10 170 13 111 58 8 29 5 2 1258 15 3 3 215 15 3 215 10 70 113 113 113 113 113 113 113 113 113 11	UNCH UNCH UNCH UNCH UNCH UNCH UNCH UNCH	.350B 1.025B 1.225B 1.875B 2.250B 3.000 3.125B 3.775B 6.125B 9.100B 10.250B 11.500B 12.825B 15.750 11.600B	3.000 2.425A 2.150 2.550 3.375 2.500A 2.875A 3.275A 3.275A 3.275A 3.850A 4.325A 5.000 4.300 4.300 4.300 4.500 5.825A 5.000
2000 2080 2140 2140 21460 2180 2220 2240 2260 2380 2320 2340 2340 2440 2460 TOTAL OCT18 1900 2140 2160 2180 2220 2240 2260 2220 2240 2260 2220 2240 2260 2280 2380 2320 2340	BUTTER CS PUT	(FUTURES :	SETT. 234	4.475 +		.325+ .775- .950- 1.500- 1.875- 2.325- 2.875- 3.475- 4.150- 6.650- 7.650- 8.725- 9.900- 11.150- 12.500- 15.375- 16.925- 0.75 1.125- 1.675- 2.025- 2.450- 2.925- 3.475- 4.100- 4.775- 5.525- 6.350- 7.250- 8.225- 9.275- 10.400- 11.600- 8.225-	7 15 22 27 30 30 32 35 40 42 50 60 67 70 70 80 80 80 UNCH 10 17 22 25 37 40 45 45 45 45 45 46 47 47 47 47 47 47 47 47 47 47 47 47 47	.038 .085 .085 .102 .159 .212 .248 .286 .325 .366 .408 .451 .494 .537 .764 .660 .732 .764 .009 .104 .145 .169 .226 .257 .325 .325 .325 .336 .325 .336 .336 .336 .336 .336 .336 .336 .33		5	30 10 70 55 15 24 113 215 127 188 10 170 13 111 58 8 29 5 2 1258 15 27 29 15 29 20 27 21 21 21 21 21 21 21 21 21 21 21 21 21	UNCH UNCH UNCH UNCH UNCH UNCH UNCH UNCH	.350B 1.025B 1.225B 1.875B 2.250B 3.000 3.125B 3.775B 4.450B 5.175B 6.125B 9.100B 10.250B 11.500B 12.825B 12.825B 12.825B 2.050B 2.400B 2.825B 3.275B 4.100 4.425B 2.600 5.825B 3.750B 1.500 1.5	3.000 2.425A 2.150 2.550 3.375 2.500A 2.875A 3.275A 3.275A 3.275A 3.275A 3.275A 3.25A 3.975 6.100A 6.825A 1.500 
2000 2080 2140 2140 2150 2150 2180 2220 2240 2260 2380 2320 2340 2360 2440 2460 TOTAL  OCT18 100 21100 21100 2140 2160 2180 2280 2390 2320 2340 2360 2380 2320 2340 2360 2380	BUTTER CS PUT	(FUTURES :	SETT. 234	4.475 +		.325+ .775- .950- 1.500- 1.875- 2.325- 3.475- 4.150- 4.900- 5.750- 6.650- 7.650- 9.900- 11.150- 12.500- 15.375- 16.925- 2.450- 2.925- 2.450- 2.925- 3.475- 2.925- 3.475- 2.925- 3.475- 3.475- 5.525- 6.350- 7.250- 8.225- 9.275- 9.275- 9.275- 9.275- 9.275- 9.275- 9.275- 9.275- 9.275- 9.275- 9.275- 9.275-	7 15 22 27 30 30 32 35 40 42 50 50 65 70 70 80 80 UNCH 17 22 27 32 37 40 45 45 45 45 45 66 66 67 67 67 67 67 67 67 67 67 67 67	.038 .085 .102 .150 .179 .212 .248 .286 .325 .366 .408 .451 .494 .537 .580 .621 .660 .732 .764 .009 .104 .145 .169 .197 .227 .227 .237 .231 .335 .335 .335 .335 .335 .335 .335 .3		5	30 10 70 55 15 24 113 215 127 188 10 170 133 111 58 8 29 5 2 1258 3 232 1138 633 20 272 272 10 30 55 33 36 36 36 37 38 38 38 38 38 38 38 38 38 38 38 38 38	UNCH   UNCH	.350B 1.025B 1.225B 1.875B 2.250B 3.000 3.125B 3.775B 4.450B 5.175B 6.125B 9.100B 11.7500 11.500B 12.825B 15.750 11.600B 1.500 1.425B 2.050B 2.400B 2.825B 3.275B 3	2.425A 2.150 2.550 3.375 2.500A 2.875A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 3.25A 3.975 6.100A 6.825A 1.500 
2000 2080 21400 21400 21500 2200 22200 22400 2280 2380 2380 2380 23400 24400 2460 TOTAL OCT18 1900 2100 2160 2180 2220 2240 2260 2380 2380 2340 2460 2160 2180 2220 2240 2260 2280 2380 2380 2380 2320 2340 2340 2420 2400 2420 NOV18	BUTTER CS PUT	(FUTURES :	SETT. 234	4.475 +		.325+ .775- .950- 1.500- 1.875- 2.325- 3.475- 4.150- 4.900- 5.750- 6.650- 7.650- 11.150- 12.500- 11.375- 16.925- 1.125- 1.675- 2.025- 2.925- 3.475- 4.100- 4.775- 5.525- 6.350- 7.250- 8.225- 9.200- 9.200- 11.160- 12.925- 1.925-	7 15 22 27 30 30 32 35 40 42 50 60 65 70 70 80 80 80 UNCH 10 17 22 25 27 30 32 37 40 42 65 65 66 65 70 70 66 67 67 67 67 67 67 67 67 67 67 67 67	.038 .085 .102 .159 .212 .248 .286 .325 .366 .408 .451 .494 .537 .580 .621 .660 .732 .764		5	30 100 70 55 15 24 4 113 215 127 188 100 170 13 111 58 8 8 29 9 5 2 1258 15 3 232 113 158 3 20 272 10 30 272 10 30 272 10 313 215 215 315 32 32 32 32 32 32 32 32 32 32 32 32 32	UNCH UNCH UNCH UNCH UNCH UNCH UNCH UNCH	350B 1.025B 1.225B 2.250B 3.000 3.125B 3.775B 4.450B 5.175B 6.125B 61.25B 11.7500 7.825B 9.100B 11.500B 12.825B 15.750 11.600B 12.825B 15.750 11.600B 2.400B 2.425B 3.275B 3.275B 3.275B 3.275B 6.650B 8.525B 8.550B 8.550B 8.550B 10.675B 11.850B	2.425A 2.150 2.425A 2.150 2.550 3.375 2.500A 2.875A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 3.975 6.100A 6.825A 1.500 
2000 2080 2140 2140 2150 2200 2220 2240 2250 2380 2300 2320 2340 2460 TOTAL OCT18 1900 2100 2140 2160 2180 2200 2240 2460 TOTAL OCT18 1910 2100 2100 2140 2160 2180 2200 2240 2260 2280 2380 2380 2380 2380 2380 2380 238	BUTTER CS PUT BUTTER CS PUT	(FUTURES :	SETT. 235	4.475 +	102.5 )	.325+ .775- .950- 1.500- 1.875- 2.325- 2.875- 3.475- 4.150- 6.650- 7.650- 8.725- 9.900- 11.150- 12.500- 15.375- 16.925- .075 1.125- 2.025- 2.450- 4.775- 5.525- 3.475- 4.100- 4.775- 5.525- 9.275- 1.100- 4.775- 5.525- 9.275- 1.100- 4.775- 5.205- 2.255- 3.275- 3.255- 3.2	7 15 22 27 30 30 30 32 35 40 42 50 60 60 60 60 70 70 70 80 80 80 UNCH 17 22 25 27 30 30 32 35 42 42 42 42 42 42 42 42 43 44 45 45 46 46 47 47 47 47 47 47 47 47 47 47 47 47 47	.038 .085 .102 .150 .179 .212 .248 .286 .325 .366 .408 .491 .537 .580 .621 .660 .732 .764 .009 .104 .145 .169 .197 .226 .257 .291 .325 .368 .368 .369 .369 .369 .369 .369 .369 .369 .369		5 	30 100 70 55 15 24 113 215 127 188 100 170 13 111 58 8 29 5 2 1258 15 3 20 27 272 10 30 30 36 22 1121 31 31 31 31 31 31 31 31 31 31 31 31 31	UNCH   UNCH	.350B 1.025B 1.225B 1.875B 2.250B 3.000 3.125B 3.775B 4.450B 5.175B 6.125B 9.100B 10.250B 11.500B 12.825B 15.750 11.600B 1.425B 2.050B 2.825B 4.100 4.425B 5.275B 4.100 5.825B 9.500B 7.550B 9.500B 1.	3.000 2.425A 2.150 2.550 3.375 2.500A 2.875A 3.275A 3.275A 3.275A 3.850A 4.325A 5.6.100A 6.825A 1.500 
2000 2080 2180 21100 21400 2180 2220 2240 2260 2380 2320 2340 2340 24400 24400 24100 21100 21100 21200 2220 2240 2260 2280 2380 2380 2400 2100 21100	BUTTER CS PUT BUTTER CS PUT	(FUTURES :	SETT. 234	4.475 + 	102.5 )	.325+ .775- .950- 1.500- 1.875- 2.325- 2.875- 3.475- 4.150- 4.900- 5.750- 6.650- 7.650- 8.725- 9.900- 11.150- 12.500- 15.375- 16.925- 2.925- 2.450- 2.925- 2.450- 4.775- 5.525- 6.350- 7.250- 9.275- 10.400- 11.600- 12.875-	7 15 22 27 30 30 30 32 35 40 42 50 60 60 60 60 80 80 80 80 17 22 57 30 32 35 42 50 80 80 80 42 42 55 60 60 60 60 60 60 60 60 60 60 60 60 60	.038 .085 .102 .150 .179 .212 .248 .286 .325 .366 .408 .451 .494 .537 .580 .621 .660 .732 .764 .009 .104 .145 .169 .197 .226 .257 .291 .325 .351 .325 .351 .325 .351 .325 .351 .325 .351 .325 .351 .351 .351 .351 .351 .351 .351 .35		5	30 100 100 555 15 244 113 215 127 188 100 170 133 1111 588 89 5 29 1258 29 153 20 272 1133 2133 2133 2133 2133 2133 2134 2135 2135 2135 2135 2135 2135 2135 2135	UNCH UNCH UNCH UNCH UNCH UNCH UNCH UNCH	.350B 1.025B 1.225B 1.875B 2.250B 3.000 3.125B 3.775B 6.125B 1.175B 6.125B 10.250B 11.500B 11.500B 12.825B 15.750 11.600B 1.425B 2.400B 2.400B 2.400B 2.400B 2.400B 3.275B 4.100 5.825B 4.100 5.825B 5.600 5.825B 5.600 5.825B 6.650B 7.550B 11.850B 11.850B 11.850B 11.850B 11.850B 11.850B	2.500 2.425A 2.150 2.550 3.375 2.500A 2.875A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 3.25A 5.100A 4.325A 5.25A 5.000 4.150A 4.675A 5.225A 5.225A 5.225A 5.225A 6.500
2000 2080 2180 2140 2160 2180 2220 2240 2260 2320 2340 2360 2340 2460 TOTAL  OCT18 1900 2140 2160 2180 2280 2390 2340 2460 TOTAL  OCT28 2180 2380 2390 2340 2160 2180 2240 2260 2240 2260 2240 2260 2380 2390 2390 2310 2310 2310 2310 2310 2310 2310 231	BUTTER CS PUT BUTTER CS PUT	(FUTURES :	SETT. 234	4.475 +	102.5 )	.325+ .775- .950- 1.500- 1.875- 2.325- 3.475- 4.150- 4.900- 5.750- 6.650- 7.650- 12.500- 11.150- 12.500- 15.375- 1.025- 2.025- 2.450- 2.925- 3.475- 5.750- 8.725- 9.900- 11.150- 12.50	7 15 22 27 30 30 32 35 40 42 50 60 60 70 70 80 80 80 10 11 22 57 60 45 45 45 45 45 45 45 45 45 45 45 45 45	.038 .085 .085 .102 .179 .212 .248 .286 .325 .366 .408 .451 .494 .537 .764 .660 .732 .764 .009 .104 .145 .169 .226 .257 .325 .325 .326 .326 .326 .326 .326 .326 .326 .326		5	30 100 100 505 15 244 113 215 127 188 100 170 13 111 58 8 29 5 2 1258 29 15 3 232 1138 1138 29 5 20 272 100 30 55 33 36 20 272 1121	UNCH UNCH UNCH UNCH UNCH UNCH UNCH UNCH	.350B 1.025B 1.225B 1.225B 2.250B 3.000 3.125B 3.775B 6.125B 10.250B 10.250B 11.500B 11.500B 12.825B 15.750 11.600B 1.425B 2.400B 2.500	2.500 2.425A 2.150 2.550 3.375 2.500A 2.875A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 3.975 6.100A 6.825A 1.500 
2000 2080 2140 2140 2150 2150 2180 2220 2240 2240 2360 2380 2340 2360 2440 2460 TOTAL OCT18 100 2140 2160 2180 2280 2380 2320 2340 2160 2180 2240 2260 2280 2380 2380 2380 2380 2380 2380 238	BUTTER CS PUT BUTTER CS PUT	(FUTURES :	SETT. 234	4.475 +	102.5 )	.325+ .775- .950- 1.500- 1.875- 2.325- 3.475- 4.150- 4.900- 5.750- 6.650- 7.650- 9.900- 11.150- 12.500- 15.375- 16.925- 2.450- 2.925- 3.475- 2.450- 2.925- 3.475- 5.525- 6.350- 7.250- 8.225- 9.275- 10.400- 11.600- 12.875- 10.600- 12.875- 10.500- 12.875- 10.500- 12.500- 1	7 15 22 27 30 30 32 35 40 42 50 60 60 70 70 80 80 80 UNCH 10 12 22 57 30 45 47 45 47 57 60 62 65 65 67 67 67 67 67 67 67 67 67 67 67 67 67	.038 .085 .085 .102 .159 .212 .248 .286 .325 .366 .494 .537 .764 .660 .732 .764 .009 .104 .107 .226 .257 .361 .398 .451 .398 .451 .398 .451 .398 .451 .398 .451 .398 .451 .398 .451 .398 .451 .398 .451 .451 .451 .451 .451 .451 .451 .451		5	30 100 100 505 15 244 113 215 127 1888 100 170 133 1111 588 88 29 5 2 1258 158 232 1138 232 1138 232 1138 232 1138 232 1138 249 5 5 25 27 27 27 27 27 27 27 27 27 27 27 27 27	UNCH UNCH UNCH UNCH UNCH UNCH UNCH UNCH	.350B 1.025B 1.225B 1.225B 2.250B 3.000 3.125B 3.775B 4.450B 5.175B 6.125B 10.250B 11.500B 11.500B 11.500B 12.825B 15.750 11.600B 1.425B 2.425B 2.425B 3.275B 4.100 4.425B 5.600 5.825B 6.650B 7.550B 8.255B 9.550B 11.850B 13.925B 13.925B 13.925B 13.925B 13.925B 13.925B 13.925B	2.5500 2.425A 2.150 2.550 3.375 2.500A 2.875A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 3.975 6.100A 6.825A 1.500 
2000 2080 2140 2140 2150 2120 2220 2240 2230 2320 2340 2340 2360 2380 24400 21460 TOTTAL  OCT18 1900 2140 2160 2180 2200 2240 2240 2360 2380 2340 2360 2140 2160 2170 2180 2200 2240 2260 2380 2300 2340 2360 2380 2400 2140 2160 2170 2180 2200 2240 2260 2360 2380 2400 2360 2380 2400 2360 2380 2410 2160 2170 2180 2200 2240 2260 2220 2240 2260 2220	BUTTER CS PUT BUTTER CS PUT	(FUTURES :	SETT. 234	4.475 +	102.5 )	.325+ .775- .950- 1.500- 1.875- 2.325- 3.475- 4.150- 4.900- 5.750- 6.650- 7.650- 7.650- 11.150- 12.500- 11.375- 16.925- 0.75 1.125- 2.025- 3.475- 4.100- 4.775- 5.525- 6.350- 7.250- 8.225- 9.275- 10.400- 11.600- 12.875- 9.275-	7 15 22 27 30 30 335 42 50 50 60 67 70 70 80 80 80 UNCH 17 22 25 32 32 37 40 47 52 57 60 65 65 66 65 70 47 47 52 52 52 52 52 52 52 52 52 52 52 52 52	.038 .085 .102 .159 .212 .248 .325 .366 .408 .451 .494 .537 .580 .621 .660 .732 .764 .009 .104 .145 .149 .197 .226 .257 .291 .325 .361 .395 .361 .395 .361 .395 .361 .395 .361 .395 .361 .395 .361 .395 .395 .395 .395 .395 .395 .395 .395		5	30 10 70 55 15 24 113 215 127 188 10 170 133 111 58 8 29 5 2 1258 3 232 1138 63 360 272 272 110 30 55 31121	UNCH   UNCH	350B 1.025B 1.225B 1.225B 2.250B 3.000 3.125B 3.775B 4.450B 5.175B 6.125B 10.250B 11.500B 11.500B 12.825B 15.750 11.600B 12.825B 15.750 11.600B 12.825B 15.750 11.500B 12.825B 15.750 11.500B 12.825B 15.750 11.500B 12.825B 13.275B 1	2.5500 2.425A 2.150 2.550 3.375 2.500A 2.875A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 3.975 6.100A 6.825A 1.500 
2000 2080 2140 2140 2150 2160 2180 2220 2240 2240 2380 2340 2340 2360 2340 24460 TOTAL  OCT18 1900 2140 2140 2160 2280 2240 2240 2260 2240 2260 2280 2340 2360 2380 2400 2140 2160 2180 2200 2240 2260 2280 2340 2380 2400 2380 2400 2380 2410 2160 2380 2420 2380 2420 2410 2160 2380 2420 2420 2420 2420 2420 2420 2280 2380 2420 2280 2380 2420 2280 2380 2290 2240 2280 2280 2280 2280 2280 2280 228	BUTTER CS PUT	(FUTURES :	SETT. 234	4.475 +	102.5 )	.325+ .775- .950- 1.500- 1.875- 2.325- 3.475- 4.150- 4.900- 5.750- 6.650- 7.650- 7.650- 11.150- 12.500- 11.150- 12.500- 11.25- 1.675- 2.025- 3.475- 4.100- 4.775- 5.525- 2.450- 2.925- 3.475- 4.100- 4.775- 9.275- 9	7 15 22 27 30 30 335 442 505 600 65 700 700 80 80 80 UNCH 17 225 27 30 32 37 40 445 47 55 60 60 65 70 70 60 60 60 60 60 60 60 60 60 60 60 60 60	.038 .085 .102 .159 .212 .248 .248 .325 .366 .403 .451 .494 .494 .494 .660 .732 .764 .009 .109 .109 .109 .109 .109 .109 .109		5	30 10 70 55 15 24 113 215 127 188 100 170 133 111 58 8 29 5 2 1258 3 3232 272 113 113 113 113 113 113 113 113 113 11	UNCH   UNCH	350B 1.025B 1.225B 1.225B 2.250B 3.000 3.125B 3.775B 4.450B 5.175B 6.125B 6.125B 11.500B 11.500B 11.500B 11.500B 12.825B 15.750 11.600B 11.500B 12.825B 15.750B 2.400B 2.400B 2.400B 2.400B 2.825B 3.275B 3.2	2.150 2.425A 2.150 2.550 3.375 2.500A 2.875A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 3.975 6.100A 6.825A 1.500 
2000 2080 2180 2180 2160 2180 2220 2240 2260 2330 2340 2360 2340 2460 TOTAL 0CT18 1900 21100 2140 2160 2280 2240 2240 2240 2240 22100 2240 22100 22200 22100 22200 22100 22200 22200 22100 22200 22200 22200 22200 22200 22200 22200 22200 22300 23200 23200 23200 23200 23200 23200 23200 23200 23200 23200 23200 23200 23200 23200 23200 23200 23200 23300 23300 23300 23300 23300 23300 23300 23300 23300	BUTTER CS PUT BUTTER CS PUT	(FUTURES :	SETT. 234	4.475 +	102.5 )	.325+ .775- .950- 1.500- 1.875- 2.325- 3.475- 4.900- 5.750- 6.650- 7.650- 7.650- 11.150- 12.500- 11.150- 12.500- 15.375- 16.925- 1.125- 1.675- 2.025- 3.475- 4.100- 4.775- 5.525- 2.450- 2.925- 3.475- 4.100- 4.775- 5.525- 2.925- 3.475- 4.100- 4.775- 5.525- 2.925- 3.475- 4.100- 4.775- 5.525- 2.925- 3.255-	7 15 22 27 30 30 30 32 35 40 42 50 50 60 60 60 70 70 70 80 80 80 42 25 25 47 57 60 40 42 47 57 60 60 60 60 60 60 60 60 60 60 60 60 60	.038 .085 .085 .102 .159 .218 .248 .286 .325 .366 .408 .451 .494 .494 .660 .732 .764 .660 .732 .764 .660 .732 .764 .764 .764 .764 .764 .764 .764 .764		5	30 100 70 55 15 24 113 215 127 188 100 170 13 111 58 8 29 5 2 1258 15 3 20 272 113 158 63 20 272 110 30 31 31 111 31 113 113 114 115 115 116 117 117 117 117 117 117 117 117 117	UNCH   UNCH	.350B 1.025B 1.225B 2.250B 3.000 3.125B 3.775B 4.450B 5.175B 6.125B 6.125B 11.7500 7.825B 9.100B 10.250B 11.500B 12.825B 15.750 11.600B 1.425B 2.400B 2.400B 2.400B 2.400B 2.825B 3.275B 3.275B 4.425B 5.600 4.425B 5.650B 8.525B 11.850B 11.850B 11.850B 11.850B 11.375B 11.850B 11.8	2.500 2.500 2.500 2.500 2.625A 2.150 2.550 3.375 2.500A 2.875A 3.275A 3.
2000 2080 2180 21100 21400 21500 22200 22200 22400 23800 23200 23400 24400 24600 TOTAL  OCT18 1900 21100 21100 21400 22200 2240 2260 2280 2380 2320 2340 2160 2180 2200 2210 2210 2210 2210 2210 221	BUTTER CS PUT BUTTER CS PUT	(FUTURES :	SETT. 234	4.475 +	102.5 )	.325+ .775- .950- 1.500- 1.875- 2.325- 3.475- 4.150- 4.900- 5.750- 6.650- 7.650- 12.500- 11.150- 12.500- 15.375- 16.925- 2.925- 2.450- 2.925- 3.475- 5.755- 6.350- 7.250- 8.225- 9.275- 10.400- 11.600- 12.875- 1.600- 12.875- 1.600- 12.875- 1.755- 1.	7 15 22 27 30 30 30 32 35 40 42 50 60 60 60 70 70 70 80 80 80 10 11 22 57 60 62 65 60 62 65 60 62 65 60 62 62 63 63 63 64 64 64 64 65 66 66	.038 .085 .085 .102 .159 .212 .248 .286 .325 .366 .408 .451 .494 .537 .764 .660 .732 .764 .009 .104 .145 .169 .226 .257 .325 .325 .325 .336 .451 .494 .537 .580 .621 .326 .327 .327 .327 .327 .327 .327 .327 .327		5	30 100 100 555 124 113 215 127 188 100 170 13 1111 58 8 29 5 5 21 25 1138 232 1138 232 1138 232 21138 232 21138 232 21138 232 21138 232 242 253 263 272 272 272 273 273 273 274 275 275 275 275 275 275 275 275 275 275	UNCH UNCH UNCH UNCH UNCH UNCH UNCH UNCH	.350B 1.025B 1.225B 1.225B 2.250B 3.000 3.125B 3.775B 6.125B 10.250B 10.250B 11.500B 10.250B 11.500B 12.825B 15.750 11.600B 12.825B 15.750 11.425B 2.400B 2.500B 2.	2.500 2.525a 3.7550 3.375 2.500A 2.875A 3.775A 3.7550A 3.850A 4.325A 3.975 6.100A 6.825A  1.500 4.100 3.500 4.500 5.825A 5.255A 5.850A 6.500  2.500 4.525 6.000A 6.825A
2000 2080 2140 2140 2140 2160 2180 2220 2240 2240 2360 2330 2340 2360 2340 2460 TOTAL  OCT18 1900 2140 2140 2140 2260 2280 2340 2360 2380 2400 2140 2160 2180 2200 2240 2260 2380 2400 2380 2410 2160 2380 2410 2160 2380 2420 2410 2560 2380 2420 2410 2560 2380 2420 2420 2410 2560 2380 2420 2420 2420 2410 2560 2380 2420 2240 2260 2280 2340 2380 2400 2280 2340 2380 2400 2280 2340 2380 2400 2280 2340 2380 2400 2280 2340 2380 2400 2380 2400 2380 2340 2380 2380 2380 2380 2380 2380 2400 70TAL	BUTTER CS PUT BUTTER CS PUT	(FUTURES :	SETT. 234	1.475 +	102.5)	.325+ .775- .950- 1.500- 1.875- 2.325- 3.475- 4.150- 4.900- 5.750- 6.650- 7.650- 9.900- 11.150- 12.500- 15.375- 16.925- 2.450- 2.925- 2.450- 2.925- 3.475- 5.525- 6.350- 7.250- 8.225- 9.275- 10.400- 11.600- 12.875- 10.400- 11.600- 12.875- 10.400- 11.500- 12.875- 10.400- 11.500- 12.875- 10.400- 11.500- 12.875- 10.400- 11.500- 12.875- 10.400- 11.500- 12.875- 10.400- 11.500- 12.875- 10.400- 11.500- 12.875- 10.400- 11.500- 12.875- 10.400- 11.500- 12.875- 10.400- 11.500- 12.875- 10.400- 11.500- 12.875- 10.400- 11.500- 12.875- 10.400- 11.500- 12.875- 10.400- 11.500- 12.875- 10.400- 11.500- 12.875- 10.400- 10.400-	7 15 22 27 30 30 32 35 40 42 50 60 60 70 70 80 80 80 UNCH 10 12 22 57 30 45 47 45 47 45 47 45 47 47 47 47 47 47 47 47 47 47 47 47 47	.038 .085 .085 .102 .159 .212 .248 .286 .325 .366 .408 .451 .494 .537 .764 .009 .104 .109 .109 .109 .109 .109 .109 .109 .109		5	30 100 100 555 15 244 113 2155 1277 1888 100 1700 133 1111 588 8 8 29 5 2 1258 232 1138 158 633 232 2113 366 272 110 110 111 111 111 111 111 111 111 11	UNCH   UNCH	.350B 1.025B 1.225B 1.225B 2.250B 3.000 3.125B 3.775B 4.450B 5.175B 6.125B 10.250B 11.500B 11.500B 11.500B 12.825B 15.750 11.600B 1.425B 2.825B 3.275B 4.100 4.425B 5.600 5.825B 6.650B 7.550B 11.550B	2.5500 2.425A 2.150 2.550 3.375 2.500A 2.875A 3.275A 3.275A 3.275A 3.275A 3.3750A 3.850A 4.3325A 3.975 6.100A 6.825A 1.500 
2000 2080 2180 2180 2160 2180 2220 2240 2260 2330 2340 2360 2340 2460 TOTAL 0CT18 1900 2140 2140 2160 2280 2240 2240 2240 2240 2240 2140 2160 2180 2200 2240 2240 2240 2260 2380 2400 2410 2180 2380 2400 2410 2180 2380 2400 2410 2180 2380 2410 2180 2380 2420 2410 2180 2380 2420 2410 2180 2380 2420 2410 2180 2380 2420 2420 2410 2180 2380 2420 2410 2180 2180 2180 2180 2280 2380 2380 2420 240 2180 2180 2180 2280 2380 2380 2420 2240 2240 2240 2240 2240 2240 22	BUTTER CS PUT	(FUTURES :	SETT. 234	4.475 +	102.5 )	.325+ .775- .950- 1.500- 1.875- 2.325- 3.475- 4.900- 5.750- 6.650- 7.650- 7.650- 11.150- 12.500- 11.150- 12.500- 15.375- 16.925- 1.125- 1.675- 2.025- 3.475- 4.100- 4.775- 5.525- 2.450- 2.925- 3.475- 4.100- 4.775- 5.525- 2.925- 3.475- 4.100- 4.775- 5.525- 2.925- 3.475- 4.100- 4.775- 5.525- 2.925- 3.255-	7 15 22 27 30 30 30 32 35 40 42 50 50 60 60 60 70 70 70 80 80 80 42 25 25 47 52 47 52 60 62 65 65 60 62 65 60 62 65 67 60 67 67 67 67 67 67 67 67 67 67 67 67 67	.038 .085 .085 .102 .159 .218 .248 .286 .325 .366 .408 .451 .494 .494 .660 .732 .764 .660 .732 .764 .660 .732 .764 .660 .732 .764 .764 .764 .764 .764 .764 .764 .764		5	30 10 70 55 24 113 215 127 188 100 170 133 111 58 8 29 5 21 21 23 23 22 113 158 63 20 27 27 21 113 113 113 113 113 113 113 113 113	UNCH   UNCH	.350B 1.025B 1.225B 2.250B 3.000 3.125B 3.775B 4.450B 5.175B 6.125B 61.25B 11.500B 11.500B 12.825B 15.750 11.600B 12.825B 15.750 11.600B 12.825B 15.750 10.250B 2.400B 2.400B 2.400B 2.825B 3.275B 3.275B 4.425B 2.825B 3.275B 3.275B 1.500 4.425B 2.825B 3.275B 1.500 4.425B 2.825B 3.275B 1.500 4.425B 2.825B 3.275B 3.275B 1.850B	2.500 2.500 4.1500 4.255 3.375 2.500A 2.875A 3.275A 3.275A 3.275A 3.850A 4.325A 3.975 6.100A 6.825A  1.500 4.150A 4.650A
2000 2080 2180 21100 21400 21500 22200 22200 2240 22300 23200 23400 23400 24400 2460 TOTAL  OCT18 1900 21100 21100 21400 2220 2240 2260 2280 2380 2380 2400 2140 2160 2180 2220 2240 2260 2280 2380 2380 2400 2420 2560 2780 2780 2780 2780 2780 2780 2780 278	BUTTER CS PUT BUTTER CS PUT	(FUTURES :	SETT. 234	4.475 +	102.5)	.325+ .775- .950- 1.500- 1.875- 2.325- 2.875- 3.475- 4.150- 4.900- 5.750- 6.650- 7.650- 8.725- 9.900- 11.150- 12.500- 15.375- 16.925- 2.925- 2.450- 2.925- 2.450- 2.925- 3.475- 5.525- 6.350- 7.250- 11.600- 12.875- 10.400- 11.600- 12.875- 3.755- 3.7	75 222 2730 302 335 42 505 606 607 700 800 80 UNCH 172 225 730 337 405 475 577 662 665 707 307 327 327 327 327 327 327 327 327 327 32	.038 .085 .085 .102 .159 .212 .248 .286 .325 .366 .408 .491 .537 .580 .621 .660 .732 .764 .009 .104 .145 .169 .197 .226 .257 .291 .325 .361 .325 .361 .325 .361 .325 .361 .326 .327 .327 .327 .327 .328 .328 .328 .328 .328 .328 .328 .328		5	30 100 100 555 244 113 215 127 128 100 170 133 1111 58 8 9 5 9 15 22 1258 29 1258 29 1258 20 272 1133 1133 1133 1133 1133 1134 20 272 110 272 110 272 110 272 110 272 110 272 170 170 170 170 170 170 170 170 170 170	UNCH   UNCH	.350B 1.025B 1.225B 1.875B 2.250B 3.000 3.125B 3.775B 6.125B 1.175B 6.125B 10.250B 11.500B 11.500B 12.825B 15.750 11.600B 1.425B 2.400B 2.400B 2.400B 2.400B 2.400B 3.275B 4.100 5.825B 4.100 5.825B 5.600 5.825B 5.500 1.350B 1.3	2.500 2.500 4.1500 4.25A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 3.25A 3.975 6.100A 6.825A  1.500 4.100 3.500 4.500 5.825A 5.000 4.150A 4.675A 5.255A 6.500  2.500 4.525 6.000A 6.500  2.500 4.525 6.000A 6.825A
2000 2080 2180 2140 2160 2180 2220 2240 2260 2380 2320 2340 2360 2340 2460 TOTAL  OCT18 1300 2140 2160 2180 2240 2260 2280 2300 2100 21100 21100 21100 21100 21100 21100 21100 21200 2240 2260 2380 2390 2390 2340 2160 2180 2300 2320 2240 2260 2280 2300 2320 2340 2360 2380 2400 2420 2560 2580 2300 2100 2140 2160 2180 2100 22100 2220 2240 2260 2280 2300 2320 2340 2160 2180 2380 2390 2310 21100	BUTTER CS PUT BUTTER CS PUT	(FUTURES :	SETT. 234	4.475 +	102.5)	.325+ .775- .950- 1.500- 1.875- 2.325- 2.875- 3.475- 4.150- 4.900- 5.750- 6.650- 7.650- 12.500- 11.150- 12.500- 15.375- 1.025- 2.450- 2.925- 3.475- 5.725- 6.350- 7.250- 8.225- 9.275- 6.350- 7.250- 8.225- 9.275- 6.350- 7.250- 8.225- 9.275- 6.350- 7.250- 8.225- 9.275- 6.350- 7.250- 8.225- 9.275- 6.350- 7.250- 8.225- 9.275- 6.350- 7.250- 8.225- 9.275- 6.350- 7.250- 8.225- 9.275- 7.000- 11.600- 12.875- 1.750-	75 15 22 27 30 30 30 31 35 40 42 50 50 60 60 50 70 80 80 80 17 22 57 60 62 57 60 62 65 67 67 67 67 67 67 67 67 67 67 67 67 67	.038 .085 .085 .102 .159 .212 .248 .286 .325 .366 .408 .451 .494 .537 .764 .660 .732 .764 .009 .104 .145 .169 .226 .257 .325 .325 .325 .325 .326 .325 .326 .327 .327 .327 .327 .327 .327 .327 .327		5	30 100 100 555 124 113 215 127 188 100 170 13 111 58 8 8 9 5 5 29 1258 29 113 20 272 113 30 55 3113 20 272 110 113 114 20 272 110 113 114 20 20 21 21 21 21 21 21 21 21 21 21 21 21 21	WICH   WICH	.350B 1.025B 1.225B 1.225B 2.250B 3.000 3.125B 3.775B 6.125B 10.250B 10.250B 10.250B 11.500B 12.825B 15.750 11.600B 12.825B 15.750 11.425B 2.400B 2.400B 2.405B 2.4	2.500 2.525 2.500A 2.875A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 3.275A 3.25A 3.975 6.100A 6.825A  1.500 4.100 3.500 4.500 5.825A 5.850A 6.500  2.500 4.525 6.000A 6.825A 5.850A 6.500  2.500 6.000A 6.825A 5.255A 5.850A 6.500
2000 2080 21400 21400 21400 21500 22200 2240 22400 23200 23200 23200 23300 23200 23400 24600 TOTAL  OCT18 1900 21400 21600 21800 22400 22400 22400 22400 23800 23800 23400 23800 23400 23400 21800 22200 2240 22600 22200 2240 22600 23200 23400 21600 21180 21000 21400 21600 21400 21600 21800 22400 22200 22400 22200	BUTTER CS PUT BUTTER CS PUT	(FUTURES :	SETT. 234	4.475 +	102.5)	.325+ .775- .950- 1.500- 1.875- 2.325- 3.475- 4.150- 4.900- 5.750- 6.650- 7.650- 12.500- 11.150- 12.500- 15.375- 16.925- 2.450- 2.925- 3.475- 2.025- 2.450- 2.925- 3.475- 5.525- 6.350- 7.250- 8.225- 9.275- 10.400- 11.600- 12.875- 2.17	75 15 22 27 30 30 30 30 30 30 30 40 40 40 50 50 60 50 70 70 80 80 80 10 10 12 22 57 40 40 40 40 40 40 40 40 40 40 40 40 40	.038 .085 .085 .102 .159 .212 .248 .286 .325 .366 .408 .451 .494 .537 .764 .660 .732 .764 .660 .732 .764 .009 .104 .109 .109 .109 .109 .109 .109 .109 .109		5	30 100 100 555 124 113 215 127 1188 100 170 131 111 58 8 8 9 5 2 1258 1258 129 1258 232 1138 158 633 200 272 110 30 555 555 310 101 751 555 555 360 101 751 101 751 101 751 751 751 751 751 751 751 751 751 75	WINCH   UNCH   UNCH	.350B 1.025B 1.225B 1.225B 2.250B 3.000 3.125B 3.775B 4.450B 5.175B 6.125B 10.250B 10.250B 11.500B 11.500B 12.825B 15.750 11.600B 12.825B 15.750 11.600B 12.825B 15.750 11.500B 12.825B 15.750 11.500B 12.825B 15.750B 12.825B 15.750B 12.825B 15.750B 13.000 14.25B 15.750B 16.00B 17.550B 17.550B 18	2.500 4.1500 4.25A 3.75A
2000 2080 21400 21400 21400 21200 22200 2240 22300 23200 23400 23400 23400 21400 21400 21400 21400 21400 21400 21400 21400 21400 21400 21400 21400 21400 21400 21400 22200 2340 2340	BUTTER CS PUT	(FUTURES :	SETT. 234	4.475 +	102.5)	.325+ .775- .950- 1.500- 1.875- 2.325- 3.475- 4.150- 4.900- 5.750- 6.650- 7.650- 9.900- 11.150- 12.500- 15.375- 16.925- 0.755- 1.675- 2.405- 2.925- 3.475- 3.475- 5.525- 6.350- 7.250- 8.225- 9.275- 10.400- 11.600- 12.875- 10.400- 12.875- 10.750- 8.225- 9.275- 10.400- 11.500- 12.875- 10.750- 8.225- 9.275- 10.750- 8.225- 9.275- 10.750- 8.225- 9.275- 10.750- 8.225- 9.275- 10.750- 8.225- 9.275- 10.750- 10.750- 8.250- 8.250- 10.750- 10.750- 8.250- 8.250- 10.750- 1	75 15 22 27 30 30 30 31 31 31 31 40 42 50 60 50 70 70 80 80 80 80 10 11 11 12 22 57 30 45 47 47 47 47 47 47 47 47 47 47 47 47 47	.038 .085 .085 .102 .159 .212 .248 .286 .325 .366 .408 .494 .537 .764 .009 .104 .105 .226 .257 .226 .257 .325 .361 .326 .325 .3361 .326 .327 .327 .327 .327 .327 .327 .328 .328 .329 .329 .329 .329 .329 .329 .329 .329		5	30 100 100 555 124 113 215 127 188 100 170 133 1111 58 8 8 95 5 2 1258 158 163 20 272 113 30 272 110 30 55 33 366 20 1121 158 170 170 170 170 170 170 170 170 170 170	WINCH   UNCH   UNCH	350B 1.025B 1.225B 1.225B 2.250B 3.000 3.125B 3.775B 4.450B 5.175B 6.125B 10.250B 11.500B 11.500B 12.825B 15.750 11.600B 12.825B 15.750 11.600B 12.825B 15.750 11.500B 12.825B 15.750 11.500B 12.825B 13.000 14.25B 15.750B 13.000 14.25B 15.750B 16.00B 17.50B 17.50B 18.25	2.500 2.525A 2.150 2.425A 2.150 2.550 3.375 2.500A 2.875A 3.275A 3.275A 3.275A 3.3975 6.100A 6.825A  1.500 4.100 3.500 4.500 5.825A 5.000 4.500 5.825A 5.850A 6.500  2.500 4.1525 6.000A 6.800A 7.150A 7.150A 7.150A 7.600
2000 2080 2180 2180 2160 2180 2220 2240 2240 2260 23300 2340 2360 2340 2460 TOTAL 05180 2200 2240 2240 2240 2260 2280 23100 2140 2160 2180 2200 2240 2240 2260 2280 2340 2380 2400 2180 2200 2240 2260 2380 2380 2400 2180 2380 2400 2180 2380 2400 2420 TOTAL NOV18 1940 2160 2180 2200 2240 2240 2260 2380 2380 2400 2410 2180 2100 2180 2100 2180 2200 2240 2240 2260 2280 2340 2380 2400 2180 2180 2100 2180 2200 2240 2240 2240 2260 2280 2360 2380 2370 2360 2380 2370 2360 2380 2370 2260 2280 2380 2380 2380 2380 2380 2380 238	BUTTER CS PUT	(FUTURES :	SETT. 234	4.475 +	102.5)	.325+ .775- .950- 1.500- 1.875- 2.325- 3.475- 4.900- 5.750- 6.650- 7.650- 7.650- 12.500- 11.150- 12.500- 12.500- 11.150- 12.500- 12.500- 12.500- 12.500- 12.500- 12.500- 12.500- 12.500- 12.505- 1.675- 2.025- 3.475- 4.100- 4.775- 5.525- 2.450- 2.925- 3.475- 1.600- 12.875- 1.600- 12.875- 1.750- 8.225- 9.275- 10.400- 12.875- 10.400- 12.875- 10.400- 12.875- 10.400- 12.875- 10.400- 12.875- 10.400- 12.875- 10.400- 12.875- 10.400- 12.875- 10.400- 12.875- 10.400- 12.875- 10.925- 10.	75 15 22 27 30 30 30 31 35 40 42 50 50 60 60 60 70 70 70 80 80 80 80 42 25 70 32 37 40 40 40 40 40 40 40 40 40 40 40 40 40	.038 .085 .085 .102 .159 .218 .248 .325 .366 .408 .451 .494 .494 .660 .732 .764 .660 .732 .764 .660 .732 .764 .660 .732 .764 .660 .732 .764 .660 .732 .764 .764 .764 .764 .764 .764 .764 .764		5	30 10 70 555 24 113 215 127 188 100 13 111 588 29 5 20 21258 33 366 20 272 1121 5 35 37 170 30 113 113 113 113 113 113 113 113 113	WICH   WICH	.350B 1.025B 1.225B 2.250B 3.000 3.125B 3.775B 4.450B 5.175B 6.125B 61.25B 11.500B 11.500B 12.825B 15.750 11.600B 12.825B 15.750 11.600B 12.825B 15.750 11.600B 12.825B 15.750 11.600B 12.825B 15.750 11.600B 12.825B 13.275B 14.425B 2.825B 3.275B 3.275B 16.000 4.425B 2.825B 3.275B 16.550B 8.525B 11.850B	2.500 2.500 4.500

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

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Side 12

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Side 12

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PG26	BULLETIN	#123@ N	MIDI	MILK,	NFD	MILK	cs,	NFD MILK	DELV,	SKIMMED MILK,	BUTTER	& CA	SH BUT	TTER OPTIONS	wed,	Jun	27, 2018	PG26
2340										10.225-	42	.473				UNCH		8.175A
2360										11.275-	47	. 504			55	UNCH		9.075A
2380										12.400-	47	.534				UNCH	12.000	8.000
2400										13.575-	52	. 564			187	UNCH	10.400	10.400
TOTAL														0	789			
1AN19				(FUTI	IRFS 9	SETT.	230.	875	0)									
JAN19 2200									,	5.800-	2	.316				UNCH		
2240										7.325-	2	.373			50	UNCH		
2260										8.200-	2	.403				UNCH		
2300										10.100-	2	.463				UNCH		
2340										12.225-	2	.523			50	UNCH		
TOTAL														0	275			
FEB19				(FUTL	IRFS 9	SETT.	231.	200	0)									
2260									,	8.700-	2	.402			5	UNCH		
TOTAL														0	5			
MAR19				(FUTL	IDES 9	ETT	235.	500	0)					-	-			
2260					IKLA .		2.3.3.		.,	7.825-	2	.351			5	UNCH		
TOTAL														0	5			