

PRELIMINARY

PG39 BULLETIN # 11@

EURO FX & CME\$INDEX OPTIONS

wed, Jan 16, 2019 PG39

INDIVIDUAL CONTRACT PRICE DATA FOR OPEN, HIGH, LOW, CLOSE AND SETTLEMENT REFLECT CME REGULAR TRADING HOURS SESSION ONLY. VOLUME CLEARED REFLECTS REGULAR TRADING HOURS (RTH) AND CME GLOBEX® VOLUME FOR FUTURES, AND COMBINED VOLUME FOR OPTIONS. 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 EURO FX = \$6.25 CME\$INDEX = \$5.00. PRODUCT LISTINGS REPRESENT CONTRACTS WITH PRICE/VOLUME ACTIVITY AND/OR HAVE ESTABLISHED OPEN INTEREST. PRODUCTS ELIGIBLE TO TRADE BUT ARE INACTIVE DO NOT APPEAR IN THIS REPORT.

Table with columns: EXPIRATION: JAN19 FEB19 MAR19 APR19 MAY19 JUN19 JUL19 SEP19 DEC19 and rows: EURO FX FUT 01/14 02/15 03/18 04/15 05/13 06/17 07/15 09/16 12/16

EXPIRATION:

EURO FX AMERICAN & EURO & CME\$INDEX OPTIONS ON FUTURES

ELIGIBLE OPTIONS SERIES (CALLS & PUTS) FOR TRADING: WED, JAN 16

Table: EURO FX & CME\$INDEX FUTURES. Columns: GLOBEX OPEN, GLOBEX HIGH, GLOBEX LOW, SETT.PRICE & PT. CHGE RECIPROCAL, RTH VOLUME, GLOBEX® VOLUME, OPEN INTEREST, CONTRACT HIGH, CONTRACT LOW. Rows: JAN19, FEB19, MAR19, APR19, JUN19, SEP19, DEC19, MAR20, TOTAL.

ADDITIONAL EURO FX & CME\$INDEX -FUTURES-

Table: ADDITIONAL EURO FX & CME\$INDEX -FUTURES-. Columns: GLOBEX OPEN, GLOBEX HIGH, GLOBEX LOW, SETT.PRICE & PT. CHGE RECIPROCAL, RTH VOLUME, GLOBEX® VOLUME, OPEN INTEREST, CONTRACT HIGH, CONTRACT LOW. Rows: CNH FUT, INR/USD FUT, MICRO INR/USD F, TRL FUT.

ADDITIONAL EUROFX & CME\$INDEX CALLS & PUTS **SETT. PRICE**

Table: ADDITIONAL EUROFX & CME\$INDEX CALLS & PUTS **SETT. PRICE**. Columns: STRIKE, OPEN RANGE, HIGH, LOW, CLOSING RANGE, SETT.PRICE & PT.CHGE., DELTA, EXER CISES, VOLUME TRADES CLEARED, OPEN INTEREST, CONTRACT HIGH, CONTRACT LOW. Rows: 1EU OPT, 3EU OPT.

Table: ADDITIONAL EUROFX & CME\$INDEX CALLS & PUTS **SETT. PRICE** (continued). Columns: STRIKE, OPEN RANGE, HIGH, LOW, CLOSING RANGE, SETT.PRICE & PT.CHGE., DELTA, EXER CISES, VOLUME TRADES CLEARED, OPEN INTEREST, CONTRACT HIGH, CONTRACT LOW. Rows: 1EU OPT, 3EU OPT.

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. © Copyright CME Group Inc. All rights reserved.



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3EU OPT	3EU OPT																
1110				.00005N	CAB							18	UNCH	.00070B	.00005		
1110				.03610N	.03560	- 0.00050	1.000					3	UNCH	.05180B	.02890A		
1115				.00005N	CAB							56	UNCH	.00130B	.00005		
1115				.03110N	.03060	- 0.00050	1.000					2	UNCH	.04700B	.02430A		
1120				.00010N	CAB							938	UNCH	.00190B	.00005A		
1120				.02610N	.02560	- 0.00050	.999					2	UNCH	.04220	.01990A		
1125				.02120N	.02060	- 0.00060	.999					2	UNCH	.03720B	.01580A		
1125				.00020N	CAB							239	UNCH	.00280B	.00005A		
1130				.01640N	.01570	- 0.00070	.994					5	UNCH	.03220B	.01210A		
1130				.00040N	.00005	- 0.00035	.005					1568	UNCH	.00390B	.00010		
1135				.00080N	.00020	- 0.00060	.031				112	406	- 2	.00560B	.00015A		
1135				.01190N	.01080	- 0.00110	.968					45	UNCH	.02730B	.00900A		
1140				.00780N	.00630	- 0.00150	.855					61	UNCH	.02250B	.00530A		
1140				.00170N	.00070	- 0.00100	.144				619	1528	+	.00790B	.00030A		
1145				.00440N	.00280	- 0.00160	.551				590	1308	+	.01790B	.00250A		
1145				.00340N	.00220	- 0.00120	.448				856	1119	+	.01090B	.00060A		
1150				.00220N	.00090	- 0.00130	.197				620	734	+	.01360B	.00090		
1150				.00620N	.00530	- 0.00090	.802					2	765	+	.01450B	.00120A	
1155				.00990N	.00960	- 0.00030	.955					319	UNCH	.01850B	.00250A		
1155				.00100N	.00025	- 0.00075	.044				109	966	-	.00990B	.00025		
1160				.01440N	.01440	UNCH	.994					72	UNCH	.02290B	.00430A		
1160				.00045N	.00005	- 0.00040	.005					48	584	+	.00750B	.00010	
1165				.00020N	CAB							4	525	UNCH	.00550B	.00005	
1165				.01910N	.01930	+ 0.00020	.999					20	UNCH	.02740B	.00670A		
1170				.00010N	CAB							476	UNCH	.00390B	.00005A		
1170				.02400N	.02430	+ 0.00030	.999					5	UNCH	.03210B	.00990A		
1175				.00005N	CAB							166	UNCH	.00270B	.00005A		
1175				.02900N	.02930	+ 0.00030	1.000				1	1	-	.03700B	.01450A		
1180				.03400N	.03430	+ 0.00030	1.000					1	UNCH	.04190B	.01880A		
1180				.00005N	CAB							79	UNCH	.00190B	.00010		
1185					CAB							225	UNCH	.00130B	.00005A		
1185				.03890N	.03930	+ 0.00040	1.000					3	UNCH	.04690B	.02340A		
1190					CAB							10	UNCH	.00090B	.00005		
1195					CAB							18	UNCH	.00060B	.00005		
1200				.05390N	.05430	+ 0.00040	1.000					1	UNCH	.05740B	.03810A		
1200					CAB							1	UNCH	.00040B	.00005		
1205				.05890N	.05930	+ 0.00040	1.000					2	UNCH	.06240B	.04310A		
1210				.06390N	.06430	+ 0.00040	1.000					1	UNCH	.06730B	.04800A		
1210				.12390N	.12430	+ 0.00040	1.000				1	1	UNCH	.12610B	.11600A		
1275				.12890N	.12930	+ 0.00040	1.000					1	UNCH	.13110B	.12100A		
1290				.14390N	.14430	NEW	1.000				1	1	+	.14610B	.13600A		
1315				.16890N	.16930	+ 0.00040	1.000					1	UNCH	.17110B	.16100A		
1350				.20390N	.20430	+ 0.00040	1.000					2	UNCH	.20610B	.19600A		
1355				.20890N	.20930	+ 0.00040	1.000					3	UNCH	.21110B	.20100A		
1360				.21390N	.21430	+ 0.00040	1.000					4	UNCH	.21610B	.20600A		
1365				.21890N	.21930	+ 0.00040	1.000					4	UNCH	.22100B	.21100A		
1370				.22390N	.22430	+ 0.00040	1.000					2	UNCH	.22600B	.21590A		
TOTAL												2969	12378	+	1184		
FEB19	3EU OPT			.00045N	.00030	- 0.00015	.028					6	9	+	6	.00045B	.00030
1105				.00060N	.00045	- 0.00015	.041					7	14	+	7	.00060	.00030
1110				.00090N	.00070	- 0.00020	.062					2	UNCH	.00090B	.00045		
1115				.00130N	.00100	NEW	.087					3	3	+	3	.00140B	.00100A
1120				.00190N	.00150	- 0.00040	.124					10	UNCH	.00200B	.00140A		
1125				.00260N	.00220	- 0.00040	.173					1	2	+	1	.00280B	.00130A
1125				.02360N	.02280	NEW	.826					2	2	+	2	.03030B	.02140A
1130				.00360N	.00320	NEW	.235					2	2	+	2	.00390B	.00190A
1135				.00500N	.00450	- 0.00050	.308					2	102	+	2	.00540B	.00270
1135				.01600N	.01510	NEW	.691					1	1	+	1	.02170B	.01410A
1145				.00890N	.00840	NEW	.484				116	101	+	101	.00960B	.00520A	
1155				.01450N	.01410	NEW	.665					1	1	+	1	.01560B	.00930A
1170				.00200N	.00160	- 0.00040	.137					1	UNCH	.00360B	.00160A		
1180				.00100N	.00070	- 0.00030	.066					10	UNCH	.00170B	.00070A		
1200				.00025N	.00015	- 0.00010	.015					1	UNCH	.00025	.00020A		
1205				.00020N	.00010	- 0.00010	.010					2	UNCH	.00030	.00015A		
1225				.07880N	.07920	+ 0.00040	.999					1	UNCH	.07660B	.07360A		
TOTAL												141	264	+	126		
4EU OPT	4EU OPT			.06600N	.06560	- 0.00040	1.000					2	UNCH	.07440B	.05820A		
1080				.06100N	.06060	- 0.00040	.999					1	UNCH	.06950B	.05330A		
1085					CAB							6	UNCH	.00040B	.00005		
1095				.05100N	.05060	- 0.00040	.999					1	UNCH	.05960B	.04350A		
1100				.00005N	CAB							2	UNCH	.00060B	.00005		
1105				.00005N	CAB							3	UNCH	.00080B	.00005		
1105				.04110N	.04060	- 0.00050	.997					2	UNCH	.05680B	.03390A		
1110				.00010N	.00005	- 0.00005	.006					170	UNCH	.00120B	.00005		
1110				.03620N	.03570	- 0.00050	.993				1	2	+	1	.05210B	.02930A	
1115				.00025N	.00010	- 0.00015	.013					49	UNCH	.00170B	.00010A		
1115				.03130N	.03070	- 0.00060	.986					1	UNCH	.04710B	.02490A		
1120				.00040N	.00020	- 0.00020	.028					24	238	+	6	.00250B	.00015A
1120				.02640N	.02580	- 0.00060	.971					4	UNCH	.04220B	.02070A		
1125				.00070N	.00040	- 0.00030	.055					3	426	+	3	.00340B	.00020A
1125				.02170N	.02100	- 0.00070	.944					3	UNCH	.03730B	.01690A		
1130				.00120N	.00080	- 0.00040	.107					96	343	+	5	.00480B	.00030A
1130				.01730N	.01640	- 0.00090	.892					2	UNCH	.03240B	.01330A		
1135				.00210N	.00150	- 0.00060	.191					40	456	-	6	.00670B	.00030A
1135				.01310N	.01210	- 0.00100	.808					1	14	-	1	.02760B	.01030A
1140				.00340N	.00270	- 0.00070	.316					179	1684	+	30	.00920B</	



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EUU OPT	EUU OPT																			
1075	----	----	----	.00005N	.00005	UNCH	.001	----	----	146	UNCH	.00270B	.00005							
1075	----	----	----	.07100N	.07060	-0.00040	.998	----	----	5	UNCH	.10250B	.06190A							
1080	----	----	----	.00010N	.00005	-0.00005	.002	----	----	305	UNCH	.00320B	.00005							
1080	----	----	----	.06600N	.06560	-0.00040	.997	----	----	4	UNCH	.09770B	.05710A							
1085	----	----	----	.00010N	.00005	-0.00005	.005	----	----	2	+	.00370B	.00005							
1090	----	----	----	.00015N	.00010	-0.00005	.010	----	----	437	UNCH	.00440B	.00005							
1090	----	----	----	.05610N	.05570	-0.00040	.989	----	----	1	+	.08820B	.04750A							
1095	----	----	----	.00020N	.00015	-0.00005	.015	----	----	298	+	.00520B	.00005							
1095	----	----	----	.05120N	.05070	-0.00050	.984	----	----	2	UNCH	.08350B	.04300A							
1100	----	----	----	.00030N	.00020	-0.00010	.020	----	----	99	+	.00610B	.00010							
1100	----	----	----	.04630N	.04580	-0.00050	.979	----	----	6	+	.07890B	.03860A							
1105	----	----	----	.00045N	.00030	-0.00015	.030	----	----	2	+	.00720	.00010							
1105	----	----	----	.04140N	.04090	-0.00050	.969	----	----	7	UNCH	.07430B	.03430A							
1110	----	----	----	.00060N	.00040	-0.00020	.041	----	----	12	+	.00830B	.00020							
1110	----	----	----	.03660N	.03600	-0.00060	.958	----	----	1	+	.06980B	.03020A							
1115	----	----	----	.03190N	.03120	-0.00070	.938	----	----	23	UNCH	.06530B	.02630A							
1115	----	----	----	.00090N	.00060	-0.00030	.061	----	----	67	+	.00970B	.00030							
1120	----	----	----	.00140N	.00100	-0.00040	.097	----	----	898	+	.01130B	.00045							
1120	----	----	----	.02740N	.02660	-0.00080	.903	----	----	22	UNCH	.06090B	.02230A							
1125	----	----	----	.00200N	.00160	-0.00040	.145	----	----	185	+	.01300B	.00070							
1125	----	----	----	.02310N	.02220	-0.00090	.854	----	----	32	UNCH	.05650B	.01870A							
1130	----	----	----	.01900N	.01800	-0.00100	.793	----	----	2	+	.05230B	.01530A							
1130	----	----	----	.00290N	.00240	-0.00050	.206	----	----	146	+	.01500B	.00090							
1135	----	----	----	.00420N	.00360	-0.00060	.285	----	----	703	+	.01720B	.00150							
1135	----	----	----	.01520N	.01420	-0.00100	.714	----	----	1	+	.04820B	.01240A							
1140	----	----	----	.00580N	.00530	-0.00050	.380	----	----	156	+	.01970B	.00210A							
1140	----	----	----	.01180N	.01090	-0.00090	.619	----	----	45	+	.04410B	.00980A							
1145	----	----	----	.00790N	.00740	-0.00050	.483	----	----	197	+	.02250B	.00300							
1145	----	----	----	.00900N	.00800	-0.00100	.516	----	----	695	+	.04030B	.00740A							
1150	----	----	----	.00660N	.00570	-0.00090	.411	----	----	909	+	.03650B	.00530A							
1150	----	----	----	.01050N	.01010	-0.00040	.588	----	----	157	+	.02550B	.00410							
1155	----	----	----	.01360N	.01330	-0.00030	.687	----	----	7	+	.02870B	.00590A							
1155	----	----	----	.00470N	.00390	-0.00080	.312	----	----	913	+	.03300B	.00370A							
1160	----	----	----	.01720N	.01690	-0.00030	.772	----	----	1	+	.03210B	.00790							
1160	----	----	----	.00330N	.00260	-0.00070	.227	----	----	609	+	.02960B	.00250							
1165	----	----	----	.00220N	.00170	-0.00050	.159	----	----	257	+	.02670B	.00160A							
1165	----	----	----	.02110N	.02100	-0.00010	.840	----	----	7	+	.03580B	.01040A							
1170	----	----	----	.00150N	.00100	-0.00050	.103	----	----	1382	+	.02360B	.00100							
1170	----	----	----	.02540N	.02530	-0.00010	.896	----	----	---	---	.03970B	.01340A							
1175	----	----	----	.02990N	.02990	UNCH	.934	----	----	2	+	.04800B	.01670A							
1175	----	----	----	.00100N	.00060	-0.00040	.065	----	----	172	+	.02800B	.00070							
1180	----	----	----	.03450N	.03470	+0.00020	.955	----	----	---	---	.04800B	.0200A							
1180	----	----	----	.00060N	.00040	-0.00020	.044	----	----	31	+	.01820B	.00040							
1185	----	----	----	.03950N	.03950	+0.00000	.971	----	----	1	+	.05180B	.02260A							
1185	----	----	----	.00045N	.00025	-0.00020	.028	----	----	45	+	.01880B	.00025							
1190	----	----	----	.04420N	.04450	+0.00030	.982	----	----	1	+	.05630B	.02540A							
1190	----	----	----	.00035N	.00015	-0.00020	.017	----	----	50	+	.01360B	.00015							
1195	----	----	----	.00025N	.00015	-0.00010	.016	----	----	8	+	.01170B	.00010							
1195	----	----	----	.04910N	.04940	+0.00030	.983	----	----	5	UNCH	.06080B	.02840A							
1200	----	----	----	.05400N	.05440	+0.00040	.989	----	----	---	---	.06550B	.03160A							
1200	----	----	----	.00020N	.00010	-0.00010	.010	----	----	37	+	.00990B	.00010							
1205	----	----	----	.05900N	.05930	+0.00030	.994	----	----	---	---	.07020B	.03510A							
1205	----	----	----	.00010N	.00005	-0.00005	.005	----	----	4	+	.00840B	.00010							
1210	----	----	----	.00010N	.00005	-0.00005	.003	----	----	14	+	.00710B	.00005							
1210	----	----	----	.06390N	.06430	+0.00040	.996	----	----	7	UNCH	.07490B	.03870A							
1215	----	----	----	.06890N	.06930	+0.00040	.998	----	----	---	---	.07830B	.04260A							
1215	----	----	----	.00005N	.00005	UNCH	.001	----	----	102	+	.00590B	.00005							
1220	----	----	----	.00005N	.00005	UNCH	.000	----	----	161	+	.00500B	.00010							
1220	----	----	----	.07390N	.07430	+0.00040	.999	----	----	---	---	.08320B	.04660A							
1225	----	----	----	.07880N	.07930	+0.00050	.999	----	----	4	UNCH	.08810B	.05100A							
1225	----	----	----	----	.00005	+0.00005	.000	----	----	183	UNCH	.00410B	.00005							
1230	----	----	----	.08380N	.08420	+0.00040	.999	----	----	6	UNCH	.09310B	.05530A							
1230	----	----	----	----	CAB	----	.000	----	----	335	UNCH	.00330B	.00005							
1235	----	----	----	.08880N	.08920	+0.00040	.999	----	----	13	UNCH	.09780B	.05970A							
1235	----	----	----	----	CAB	----	.000	----	----	70	UNCH	.00290B	.00005							
1240	----	----	----	.09380N	.09420	+0.00040	.999	----	----	11	UNCH	.09880B	.06420A							
1240	----	----	----	----	CAB	----	.000	----	----	98	UNCH	.00230B	.00005A							
1245	----	----	----	.09880N	.09920	+0.00040	.999	----	----	5	UNCH	.10380B	.06880A							
1245	----	----	----	----	CAB	----	.000	----	----	42	UNCH	.00190B	.00005							
1250	----	----	----	.10380N	.10420	+0.00040	.999	----	----	22	UNCH	.10870B	.07350A							
1250	----	----	----	----	CAB	----	.000	----	----	3	-	.00160B	.00005							
1255	----	----	----	.10880N	.10920	+0.00040	1.000	----	----	1	UNCH	.11030B	.07940A							
1255	----	----	----	----	CAB	----	.000	----	----	44	UNCH	.00130B	.00005							
1260	----	----	----	----	CAB	----	.000	----	----	23	UNCH	.00110B	.00005A							
1265	----	----	----	.11880N	.11920	+0.00040	1.000	----	----	4	UNCH	.10580B	.08900A							
1265	----	----	----	----	CAB	----	.000	----	----	14	UNCH	.00090B	.00005							
1270	----	----	----	----	CAB	----	.000	----	----	29	UNCH	.00080B	.00005A							
1275	----	----	----	----	CAB	----	.000	----	----	2	UNCH	.00070B	.00015A							
1280	----	----	----	----	CAB	----	.000	----	----	190	UNCH	.00050B	.00005							
1285	----	----	----	----	CAB	----	.000	----	----	149	UNCH	.00050B	.00010							
1290	----	----	----	----	CAB	----	.000	----	----	240	UNCH	.00040B	.00010							
TOTAL										8033										
MAR19	EUU OPT									70835 +	1093									
1000	----	----	----	.14560N	.14520	-0.00040	.999	----	----	7	UNCH	.19010B	.14360A							
1000	----	----	----	.00005N	.00005	UNCH	.000	----	----	1106	UNCH	.00180B	.00005							
1005	----	----	----	.14060N	.14020	-0.00040	.999	----	----	14	UNCH	.18520B	.13870A							
1005	----	----	----	.00005N	.00005	UNCH	.000	----	----	262	UNCH	.00200B	.00010							
1010	----	----	----	.13560N	.13520	-0.00040	.999	----	----	13	UNCH	.18030B	.13380A							
1010	----	----	----	.00005N	.00005	UNCH	.000	----	----	401	UNCH	.00230	.00005							
1015	----	----	----	.13060N	.13030	-0.00030	.999	----	----	10	UNCH	.18100B	.12270A							
1015	----	----	----	.00005N	.00005	UNCH	.001	----	----	116	UNCH	.00240B	.00005							
1020	----	----	----	.12570N	.12530	-0.00040	.998	----	----	10	UNCH	.17610B	.11770A							
1020	----	----	----	.00005N	.00005	UNCH	.001	----	----	314	UNCH	.00270B	.00005							
1025	----	----	----	.12070N	.12030	-0.00040	.997	----	----	5	UNCH	.17200B	.11280A							
1025	----	----	----	.00005N	.00005	UNCH	.002	----	----	407	UNCH	.00300B	.00010A							
1030	----	----	----	.11570N	.11530	-0.00040	.996	----	----	8	UNCH	.16710B	.10780A							
1030	----	----	----	.00005N	.00005	UNCH	.003	----	----	133	UNCH	.00330B	.00010							
1035	----	----	----	.11070N	.11040	-0.00030	.993	----	----	1	UNCH	.16230B	.10290A							
1035	----	----	----	.00005N	.00010	+0.00005	.006	----	----	67	UNCH	.00360B	.00010							
1040	----	----	----	.10580N	.10540	-0.00040	.993	----	----	1	UNCH	.16100B	.09790A							
1040	----	----	----	.00010N	.00010	UNCH	.006	----	----	930	UNCH	.00400B	.00010							
1045	----	----	----	.10080N	.10040	-0.00040	.993	----	----	1	UNCH	.15620B	.09300A							
1045	----	----	----	.00010N	.00010	UNCH	.006	----	----	332	UNCH	.00440B	.00010A							
1050	----	----	----	.00010N	.00010	UNCH	.006	----	----	488	UNCH	.00480B	.00010							
1055	----	----	----	.09090N	.09050	-0.00040	.990	----	----	1	UNCH	.14670B	.083							



PRELIMINARY

PG39 BULLETIN # 11@

EURO FX & CME\$INDEX OPTIONS

wed, Jan 16, 2019 PG39

EUU OPT	EUU OPT												
1210	----	----	----	.05320N	.05320	UNCH	.667	----	----	10	UNCH	.05990B	.04370A
1215	----	----	----	.05660N	.05660	UNCH	.688	----	----	7	UNCH	.06340B	.04670A
1220	----	----	----	.01430N	.01390	-0.00040	.289	----	----	30	UNCH	.01960B	.01390A
1225	----	----	----	.06370N	.06380	+0.00010	.729	----	----	1	UNCH	.07060B	.05340A
1230	----	----	----	.06750N	.06760	+0.00010	.748	----	----	2	UNCH	.07440B	.05680A
1235	----	----	----	.01080N	.01050	NEW	.233	----	1	1	+	.01510B	.01020
1235	----	----	----	.07130N	.07140	+0.00010	.766	----	----	3	UNCH	.07820B	.06030A
1240	----	----	----	.07520N	.07540	+0.00020	.784	----	----	3	UNCH	.08220B	.06390A
1245	----	----	----	.00890N	.00870	NEW	.200	----	25	25	+	.01270B	.00870A
1245	----	----	----	.07920N	.07940	+0.00020	.799	----	----	4	UNCH	.08620B	.06760A
1250	----	----	----	.00810N	.00790	-0.00020	.184	----	1	64	+	.01160B	.00760
1250	----	----	----	.08330N	.08350	+0.00020	.815	----	----	6	UNCH	.09020B	.07140A
1255	----	----	----	.08740N	.08760	+0.00020	.830	----	----	4	UNCH	.09440B	.07520A
1260	----	----	----	.00670N	.00650	-0.00020	.157	----	----	1	UNCH	.00970B	.00650A
1260	----	----	----	.09160N	.09190	+0.00030	.842	----	----	17	UNCH	.09860B	.07920A
1265	----	----	----	.09590N	.09610	+0.00020	.855	----	----	11	UNCH	.10280B	.08320A
1270	----	----	----	.00550N	.00530	-0.00020	.132	----	----	169	UNCH	.00810B	.00530A
1270	----	----	----	.10020N	.10050	+0.00030	.867	----	----	14	UNCH	.10710B	.08730A
1275	----	----	----	.00500N	.00480	-0.00020	.121	----	----	228	UNCH	.00720B	.00480A
1275	----	----	----	.10460N	.10490	+0.00030	.878	----	----	31	UNCH	.11030B	.09140A
1280	----	----	----	.00450N	.00430	-0.00020	.111	----	----	46	UNCH	.00660B	.00440A
1280	----	----	----	.10900N	.10930	+0.00030	.888	----	----	27	UNCH	.11220B	.09720A
1285	----	----	----	.00410N	.00390	-0.00020	.102	----	----	172	UNCH	.00600B	.00400A
1285	----	----	----	.11350N	.11380	+0.00030	.897	----	----	6	UNCH	.11400	.10160A
1300	----	----	----	.00300N	.00290	-0.00010	.078	----	----	1	UNCH	.00440B	.00310A
1305	----	----	----	.00270N	.00260	-0.00010	.071	----	----	1	UNCH	.00400B	.00260
TOTAL									232	2967	+	188	