



PRELIMINARY

PG56 BULLETIN #223@

CORN, OAT AND ROUGH RICE OPTIONS

Fri, Nov 16, 2018

PG56

CORN CALLS

STRIKE	OPEN	RANGE	HIGH	LOW	CLOSING	RANGE	SETT. PRICE & PT. CHGE.	DELTA	EXER CISES	VOLUME TRADES CLEARED	OPEN INTEREST	--CONTRACT--	HIGH	LOW
CORN CALL	CORN CALL													
250	----	----	----	----	1175N		1147 - 26	.995	----	----	1	UNCH	1480	952A
320	----	----	----	----	475N		447 - 26	.989	----	----	291	UNCH	1075B	247A
325	----	----	----	----	425N		397 - 26	.988	----	----	20	UNCH	530B	207A
330	----	----	----	----	375N		347 - 26	.986	----	----	1024	UNCH	980B	170
335	----	----	----	----	325N		297 - 26	.984	----	----	25	UNCH	433B	135A
340	----	----	----	----	275N		247 - 26	.981	----	5	1046 -	2	885B	107A
345	----	----	----	----	225N		197 - 26	.978	----	----	974	UNCH	335B	84A
350	----	----	----	----	174N		147 - 25	.972	----	461	14787 -	446	794B	64
355	----	----	----	----	125N		101 - 24	.913	----	1	2318 +	1	242	50
360	50		63	50	63		56 - 22	.772	----	1358	15069 -	777	730	37
365	----	----	----	----	43N		26 - 15	.488	----	1791	16940 -	123	160	20
370	10		10	*10	10		13 - 6	.256	----	7138	36035 -	1329	674	7
375	----	----	----	----	10N		6 - 2	.134	----	2152	14864 -	544	101	4
380	----	----	----	----	5N		4 - 1	.080	----	1332	36562 -	195	622	2
385	----	----	----	----	3N		3	UNCH	.054	1601	13962 -	892	71B	2
390	----	----	----	----	2N		2	UNCH	.033	999	35294 -	1256	530	1
395	----	----	----	----	1N		1	UNCH	.016	435	9783 +	232	50B	1
400	----	----	----	----	1N		1	UNCH	.014	259	75609 -	6	516	1
405	----	----	----	----	1N		1	UNCH	.013	----	2799	UNCH	34B	1
410	----	----	----	----	1N		1	UNCH	.012	1	13874	UNCH	450	1
415	----	----	----	----	1N		1	UNCH	.011	----	2683	UNCH	24B	1
420	3\$		CAB	CAB	CAB		1	UNCH	.010	205	42364 -	200	420	1
425	----	----	----	----	1N		1	UNCH	.009	----	624	UNCH	16B	1
430	----	----	----	----	1N		1	UNCH	.009	50	20283	UNCH	380	1
435	----	----	----	----	1N		1	UNCH	.008	----	472	UNCH	13	1
440	----	----	----	----	1N		1	UNCH	.008	22	20738	UNCH	340	1
445	----	----	----	----	1N		1	UNCH	.007	----	893	UNCH	10B	1
450	----	----	----	----	1N		1	UNCH	.007	1	42224	UNCH	380	1
455	----	----	----	----	1N		1	UNCH	.006	----	1367	UNCH	6B	1
460	----	----	----	----	1N		1	UNCH	.006	3	13453	UNCH	271B	1
470	----	----	----	----	1N		1	UNCH	.006	----	7872	UNCH	250	1
480	----	----	----	----	1N		1	UNCH	.005	----	22304	UNCH	220	1
490	----	----	----	----	1N		1	UNCH	.005	----	8164	UNCH	191	1
500	----	----	----	----	1N		1	UNCH	.005	----	24557	UNCH	210	1
510	----	----	----	----	1N		1	UNCH	.004	----	4708	UNCH	132	1
520	----	----	----	----	1N		1	UNCH	.004	----	6305	UNCH	130	1
530	----	----	----	----	1N		1	UNCH	.004	----	3006	UNCH	124	1
540	----	----	----	----	1N		1	UNCH	.004	----	2444	UNCH	102	1
550	----	----	----	----	1N		1	UNCH	.004	----	5052	UNCH	100	1
560	----	----	----	----	1N		1	UNCH	.003	----	1100	UNCH	80	1
570	----	----	----	----	1N		1	UNCH	.003	----	1242	UNCH	64	2A
580	----	----	----	----	1N		1	UNCH	.003	----	10024	UNCH	44B	1
590	----	----	----	----	1N		1	UNCH	.003	----	497	UNCH	65	1
600	----	----	----	----	1N		1	UNCH	.003	----	11425	UNCH	80	1
610	----	----	----	----	1N		1	UNCH	.003	----	657	UNCH	60	1
620	----	----	----	----	1N		1	UNCH	.003	----	789	UNCH	27B	1
630	----	----	----	----	1N		1	UNCH	.003	----	1084	UNCH	54	1A
640	----	----	----	----	1N		1	UNCH	.003	----	903	UNCH	24	1
800	----	----	----	----	1N		1	UNCH	.002	----	688	UNCH	6	1A
TOTAL										17814	549199 -	5537		
JAN19														
360	----	----	----	----	192N		171 - 21	.845	----	3	131	UNCH	307B	143A
365	----	----	----	----	151N		132 - 17	.754	----	529	636 +	500	265B	116A
370	----	----	----	----	114N		100 - 14	.643	----	147	659 -	37	226B	85A
375	----	----	----	----	83N		72 - 11	.526	----	375	2418 +	178	187B	61A
380	----	----	----	----	57N		52 - 5	.414	----	6146	7409 +	55	154B	41
385	----	----	----	----	40N		35 - 3	.313	----	1245	7104 +	521	126B	26A
390	----	----	----	----	26N		25 - 1	.236	----	679	10851 -	32	102	16
395	----	----	----	----	17N		17	UNCH	.175	1356	5776 +	223	81B	12
400	----	----	----	----	12N		13 +	1	.130	3037	5497 -	119	63	6A
405	----	----	----	----	7N		10 +	1	.097	2744	4203 +	185	47B	4
410	----	----	----	----	5N		6 +	1	.073	134	2450 +	35	36	3
415	----	----	----	----	3N		4 +	1	.050	296	1551 +	276	27B	2
420	----	----	----	----	2N		3 +	1	.038	297	724 +	124	23B	2
425	----	----	----	----	2N		2	UNCH	.026	2002	2433 +	1812	17B	1
430	----	----	----	----	1N		1	UNCH	.014	4	676	UNCH	14B	1
435	----	----	----	----	1N		1	UNCH	.013	2	763 -	2	12B	1
440	----	----	----	----	1N		1	UNCH	.012	----	155	UNCH	10	1A
445	----	----	----	----	1N		1	UNCH	.012	100	240 +	100	7	1A
450	----	----	----	----	1N		1	UNCH	.011	----	494	UNCH	6	1A
455	----	----	----	----	1N		1	UNCH	.010	----	265	UNCH	5	1
460	----	----	----	----	1N		1	UNCH	.010	----	257	UNCH	4	1A
465	----	----	----	----	1N		1	UNCH	.010	----	147	UNCH	3	1
470	----	----	----	----	1N		1	UNCH	.009	----	23	UNCH	2	2
475	----	----	----	----	1N		1	UNCH	.009	----	42	UNCH	1	1
TOTAL										19096	54904 +	3819		
FEB19														
360	----	----	----	----	207N		190 +	NEW	.767	33	33 +	33	302B	177A
365	----	----	----	----	172N		155 -	15	.690	----	2	UNCH	260B	143A
370	----	----	----	----	141N		125 +	NEW	.608	230	230 +	230	221B	114A
375	----	----	----	----	113N		101 -	12	.525	225	270 +	161	191B	91A
380	----	----	----	----	90N		80 -	10	.445	352	3860 +	225	161B	70
385	----	----	----	----	71N		62 -	7	.370	303	344 -	64	134B	54A
390	----	----	----	----	55N		50 -	5	.307	15	622 +	5	111B	42A
395	----	----	----	----	43N		40 -	3	.253	35	274 +	20	92B	33A
400	----	----	----	----	33N		31 -	2	.205	111	2723 -	23	76	24
405	----	----	----	----	25N		24 -	1	.168	----	1315	UNCH	63B	20A
410	----	----	----	----	20N		20	UNCH	.137	29	750 +	21	53B	15A
415	----	----	----	----	15N		15	UNCH	.112	7	263 +	6	44B	12
420	----	----	----	----	12N		12	UNCH	.089	1	959	UNCH	36B	10A
425	----	----	----	----	10N		10	UNCH	.072	5	108 +	2	31B	6
430	----	----	----	----	6N		6	UNCH	.056	----	160	UNCH	25B	5A
435	----	----	----	----	5N		5	UNCH	.046	10	26 +	8	21B	4
440	----	----	----	----	4N		4	UNCH	.037	----	9	UNCH	16B	3A
445	----	----	----	----	3N		3	UNCH	.029	----	19	UNCH	14B	4A
450	----	----	----	----	2N		2	UNCH	.020	100	116 +	100	12B	2
455	----	----	----	----	2N		2	UNCH	.019	----	3	UNCH	10B	3
460	----	----	----	----	1N		2 +	1	.018	----	1	UNCH	7B	2A
470	----	----	----	----	1N		1	UNCH	.010	----	1	UNCH	4B	2A
475	----	----	----	----	1N		1	UNCH	.009	----	100	UNCH	4B	2A
TOTAL										1456	12188 +	724		
MAR19														
200	----	----	----	----	1782N		1756 -	24	.996	----	1	UNCH	1841B	1586A
290	----	----	----	----	882N		856 -	24	.991	----	1	UNCH	983B	667A
320	----	----	----	----	582N		557 -	23	.978	----	2	UNCH	695B	372A
330	----	----	----	----	484N		461 -	23	.959	----	23	UNCH	630	290A
340	----	----	----	----	390N		365 -	23	.922	----	401	UNCH	597B	220A
350	----	----	----	----	300N		277 -	21	.847	2	1962 +	2	512B	165A
360	----	----	----	----	221N		203 -	16	.731	4	5357 -	4	500	122
370	----	----	----	----	156N		142 -	14	.596	187	15518 +	105	406	90
380	----	----	----	----	106N		96 -	10	.457	2169	26678 +	691	604	64



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PG56

610	----	----	----	1N	1	UNCH	.005	----	----	70	UNCH	32B	1
620	----	----	----	1N	1	UNCH	.005	----	----	85	UNCH	27B	2
640	----	----	----	1N	1	UNCH	.005	----	----	805	UNCH	22B	1
TOTAL								6474	177588 +	939			
MAY19													
350	----	----	----	380N	360 -	20	.854	----	4	1653	UNCH	477B	240
360	----	----	----	301N	283 -	16	.767	----	----	985	UNCH	450	192A
370	----	----	----	235N	221 -	14	.663	----	1	1618	UNCH	421B	152A
380	----	----	----	183N	170 -	13	.556	----	119	3609 +	89	415	120
390	----	----	----	141N	130 -	11	.455	----	94	4184 +	40	322	92
400	----	----	----	107N	97 -	10	.367	----	132	3233 +	40	496	73
410	----	----	----	82N	74 -	6	.292	----	29	1804 +	17	300	56A
420	----	----	----	62N	55 -	5	.229	----	208	2185 +	131	410	42
430	----	----	----	46N	42 -	4	.180	----	----	1136	UNCH	320B	36
440	----	----	----	35N	32 -	3	.141	----	106	975 +	94	300	30
450	----	----	----	26N	24 -	2	.111	----	104	1284 +	96	280	23
460	----	----	----	21N	17 -	2	.085	----	----	1577	UNCH	260	16A
470	----	----	----	15N	14 -	1	.069	----	----	483	UNCH	242	13A
480	----	----	----	12N	11 -	1	.053	----	----	329	UNCH	214	11A
490	----	----	----	10N	7 -	1	.041	----	----	58	UNCH	151B	7A
500	----	----	----	6N	5 -	1	.030	----	----	225	UNCH	134B	7A
510	----	----	----	5N	4 -	1	.024	----	----	212	UNCH	120B	6A
520	----	----	----	4N	4	UNCH	.023	----	----	29	UNCH	151B	7A
530	----	----	----	3N	3	UNCH	.018	----	----	1	UNCH	95B	6A
540	----	----	----	3N	3	UNCH	.017	----	10	101 +	10	84B	3
550	----	----	----	3N	2 -	1	.012	----	----	33	UNCH	75B	2A
560	----	----	----	2N	2	UNCH	.011	----	----	1	UNCH	67B	3A
570	----	----	----	2N	2	UNCH	.011	----	----	3	UNCH	61B	30
580	----	----	----	2N	2	UNCH	.010	----	----	2	UNCH	70	3A
590	----	----	----	2N	1 -	1	.006	----	----	5	UNCH	62	2
600	----	----	----	1N	1	UNCH	.005	----	----	4	UNCH	50	22
610	----	----	----	1N	1	UNCH	.005	----	----	1	UNCH	40B	40
620	----	----	----	1N	1	UNCH	.005	----	----	4	UNCH	35B	2
TOTAL								807	25734 +	517			
JUL19													
290	----	----	----	1024N	1000 -	24	.992	----	----	20	UNCH	1094B	1000
310	----	----	----	824N	800 -	24	.979	----	----	173	UNCH	914	640
320	----	----	----	725N	702 -	23	.965	----	----	35	UNCH	830	650
330	----	----	----	630N	605 -	23	.942	----	----	343	UNCH	731B	456A
340	----	----	----	536N	514 -	22	.909	----	----	21	UNCH	700	363A
350	----	----	----	451N	430 -	21	.854	----	----	26	UNCH	555B	301A
360	----	----	----	373N	353 -	20	.781	----	----	1252	UNCH	510	250A
370	----	----	----	305N	290 -	15	.697	----	3	1539 +	3	454	205
380	----	----	----	250N	236 -	12	.609	----	23	1917 +	23	405B	170
390	190	190	*190	190	193 -	11	.524	----	144	7674 +	143	520	140
400	----	----	----	165N	156 -	7	.447	----	875	13194 +	206	424	114
410	----	----	----	134N	127 -	5	.379	----	33	2996 +	14	472	93
420	----	----	----	110N	103 -	5	.318	----	97	3162 +	28	400	77
430	----	----	----	87N	83 -	4	.266	----	108	3208 +	61	374	64A
440	----	----	----	71N	66 -	3	.221	----	41	6463 -	9	375B	50
450	----	----	----	56N	54 -	2	.184	----	30	3545 -	2	360	43
460	----	----	----	45N	44 -	1	.154	----	----	1330	UNCH	322	36
470	----	----	----	36N	35 -	1	.127	----	20	941	UNCH	282	32
480	----	----	----	31N	30 -	1	.106	----	70	1189	UNCH	210	26A
490	----	----	----	24N	24	UNCH	.090	----	----	1362	UNCH	200	23
500	----	----	----	21N	21	UNCH	.076	----	473	7271 +	82	210	17
510	----	----	----	16N	16	UNCH	.064	----	----	42	UNCH	40	15A
520	----	----	----	14N	14	UNCH	.055	----	----	120	UNCH	112	13A
530	----	----	----	12N	12	UNCH	.046	----	----	2	UNCH	20	11A
540	----	----	----	10N	10	UNCH	.037	----	----	20	UNCH	100	11A
550	----	----	----	7N	7	UNCH	.033	----	----	87	UNCH	50	7A
560	----	----	----	6N	6	UNCH	.028	----	----	47	UNCH	25	6A
580	----	----	----	4N	4	UNCH	.019	----	----	1	UNCH	7B	7A
600	----	----	----	3N	3	UNCH	.014	----	----	215	UNCH	70	4
610	----	----	----	3N	3	UNCH	.014	----	----	3	UNCH	60	4A
TOTAL								1917	58198 +	549			
SEP19													
330	----	----	----	646N	633 -	13	.915	----	----	20	UNCH	710B	624
360	----	----	----	404N	395 -	7	.758	----	----	6	UNCH	474B	315A
370	----	----	----	342N	334 -	6	.686	----	----	5	UNCH	407B	261
380	----	----	----	290N	283 -	5	.613	----	34	219 +	34	346B	224
390	----	----	----	245N	241 -	4	.543	----	4	742 +	2	296B	190
400	----	----	----	207N	203 -	4	.477	----	16	7395 +	11	266	160
410	----	----	----	175N	172 -	3	.418	----	14	938	UNCH	350B	140A
420	----	----	----	147N	144 -	3	.364	----	184	975 +	134	326B	114
430	----	----	----	124N	122 -	2	.316	----	30	1374 +	24	155	103A
440	----	----	----	104N	102 -	2	.273	----	----	2045	UNCH	132B	80
450	----	----	----	87N	85 -	2	.235	----	50	1489 +	17	160	70
460	----	----	----	73N	73	UNCH	.204	----	----	1740	UNCH	164	64A
470	----	----	----	62N	62	UNCH	.177	----	----	217	UNCH	80B	55A
480	----	----	----	52N	52	UNCH	.152	----	21	380	UNCH	100	44
490	----	----	----	43N	44 +	1	.132	----	----	249	UNCH	94	42A
500	----	----	----	36N	37 +	1	.115	----	1	822 +	1	114	33
510	----	----	----	31N	33 +	2	.100	----	----	11	UNCH	40	33A
520	----	----	----	26N	27 +	1	.087	----	----	5	UNCH	34B	25A
530	----	----	----	22N	24 +	2	.076	----	----	3	UNCH	26B	24A
540	----	----	----	20N	21 +	1	.065	----	----	3	UNCH	24	22
550	----	----	----	16N	17 +	1	.058	----	----	21	UNCH	22	20A
600	----	----	----	10N	10	UNCH	.031	----	----	10	UNCH	22B	11A
TOTAL								354	18669 +	223			
DEC19													
250	----	----	----	1490N	1480 -	10	.995	----	----	5	UNCH	1544	1544
330	----	----	----	701N	693 -	6	.917	----	----	12	UNCH	762B	592A
350	----	----	----	531N	524 -	5	.835	----	----	39	UNCH	587	434A
360	----	----	----	456N	452 -	4	.777	----	----	27	UNCH	522B	376A
370	----	----	----	393N	390 -	3	.713	----	----	138	UNCH	460	327A
380	----	----	----	337N	335 -	2	.647	----	17	933 +	5	450	280
390	----	----	----	292N	287 -	3	.582	----	----	4575	UNCH	430	244
400	----	----	----	251N	246 -	3	.519	----	1903	8118 +	1279	460	200
410	----	----	----	214N	212 -	2	.462	----	132	4276 +	32	360B	171
420	----	----	----	183N	181 -	2	.408	----	33	9736 +	13	362	152
430	----	----	----	155N	153 -	2	.359	----	98	5006 +	91	320	120
440	----	----	----	132N	131 -	1	.315	----	13	6686 +	13	286	113
450	----	----	----	112N	112	UNCH	.277	----	211	14211 -	18	262	96
460	----	----	----	95N	95	UNCH	.242	----	124	3794 +	24	236	84
470	----	----	----	81N	82 +	1	.212	----	----	1717	UNCH	220B	76A
480	----	----	----	70N	71 +	1	.186	----	26	1241 +	26	190B	64
490	----	----	----	60N	61 +	1	.163	----	32	2173 +	26	107B	56
500	----	----	----	51N	53 +	2	.144	----	415	13911 +	211	170	46
510	----	----	----	43N	45 +	2	.126	----	19	433 +	19	110	42
520	----	----	----	37N	40 +	1	.111	----	18	1557	UNCH	120	35
530	----	----	----	32N	34 +	2	.098	----	2	36 +	2	104	32
540	----	----	----	27N	30 +	1	.085	----	----	10	UNCH	57	26A
550	----	----	----	24N	25 +	1	.075	----	----	272	UNCH	73	23A
560	----	----	----	21N	23 +	2	.068	----	----	10	UNCH	25B	23A



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PG56

Table with columns for strike price, open interest, range, high, low, closing range, settlement price, delta, exercise price, volume traded, open interest, and contract high/low. Includes rows for various strike prices from 410 to 510 and a total row.

CORN WEEKLY CALLS

Table showing weekly call options with columns for strike price, open range, high, low, closing range, settlement price, delta, exercise price, volume traded, open interest, and contract high/low. Includes rows for C WK3 and C WK5 calls.

CORN PUTS

Table showing weekly put options with columns for strike price, open range, high, low, closing range, settlement price, delta, exercise price, volume traded, open interest, and contract high/low. Includes rows for CORN PUT from DEC18 to FEB19.

VOLUME AND OPEN INTEREST "RECORDS" SHOWN FOR CBOT PRODUCTS, ARE COMPRISED OF VOLUME AND OPEN INTEREST DATA AFTER THE CBOT/CME MERGER ON JULY 13, 2007. THE INFORMATION CONTAINED IN THIS REPORT IS COMPILED FOR THE CONVENIENCE OF THE USER AND IS FURNISHED WITHOUT RESPONSIBILITY FOR ACCURACY OR CONTENT. IT IS ACCEPTED BY THE USER ON THE CONDITION THAT ERRORS OR OMISSIONS SHALL NOT BE MADE THE BASIS FOR ANY CLAIM, DEMAND, OR CAUSE FOR ACTION.



PRELIMINARY

PG56 BULLETIN #223@

CORN, OAT AND ROUGH RICE OPTIONS

Fri, Nov 16, 2018

PG56

330	----	----	----	1N	2 +	1	.024	----	----	1	UNCH	2	2
335	----	----	----	2N	3 +	1	.036	----	----	21	UNCH	3	2A
340	----	----	----	4N	4	UNCH	.048	----	----	161	UNCH	5	2
345	----	----	----	6N	7 +	1	.078	----	2	25 +	2	13B	4A
350	----	----	----	11N	13 +	2	.116	----	2	295	UNCH	20	6A
355	----	----	----	16N	21 +	3	.167	----	118	984 +	111	30	11A
360	----	----	----	25N	32 +	5	.232	----	303	1480 +	70	43	16A
365	----	----	----	40N	47 +	7	.309	----	57	321 +	26	61B	25A
370	----	----	----	57N	67 +	10	.391	----	139	1727 +	13	82B	37A
375	----	----	----	81N	93 +	12	.474	----	235	817 +	167	110	54A
380	----	----	----	106N	122 +	14	.554	----	305	3236 +	146	136B	74A
385	----	----	----	137N	154 +	15	.629	----	18	702 +	7	170B	100A
390	----	----	----	173N	192 +	17	.692	----	----	10	UNCH	205B	127A
395	----	----	----	211N	231 +	20	.746	----	----	1	UNCH	241B	160A
400	----	----	----	250N	272 +	22	.794	----	----	40	UNCH	281B	194A
445	----	----	----	670N	694 +	24	.970	----	----	1	UNCH	702B	664A
460	----	----	----	816N	842 +	24	.981	----	----	13	UNCH	851B	787
TOTAL									1179	9866 +	516		
MAR19													
230	----	----	----	1N	1	UNCH	.004	----	----	36	UNCH	1	1
270	----	----	----	1N	1	UNCH	.006	----	----	167	UNCH	2B	1
280	----	----	----	1N	1	UNCH	.007	----	----	75	UNCH	3B	1
290	----	----	----	1N	1	UNCH	.008	----	----	251	UNCH	6B	1
300	----	----	----	1N	1	UNCH	.009	----	----	1168	UNCH	13	1
310	----	----	----	1N	1	UNCH	.010	----	----	3275	UNCH	21	1
320	----	----	----	1N	2 +	1	.021	----	----	8673	UNCH	34	1
330	----	----	----	3N	4 +	1	.040	----	----	5816	UNCH	52	3
340	----	----	----	7N	10 +	1	.077	----	1	7725 -	1	90	5
350	----	----	----	17N	22 +	3	.152	----	945	12660 -	484	140	12A
360	45	45	45	45	46 +	6	.268	----	1232	14886 -	168	190	26A
370	----	----	----	74N	84 +	10	.403	----	1230	22028 +	284	246	52A
380	----	----	----	124N	140 +	14	.542	----	677	19170 -	49	311B	84
385	----	----	----	155N	172 +	15	.605	----	8	879 +	8	175B	114A
390	----	----	----	191N	206 +	15	.661	----	43	6372 +	8	391B	112
395	----	----	----	225N	245 +	20	.710	----	----	136	UNCH	250B	172A
400	----	----	----	265N	285 +	20	.755	----	18	2813 -	16	476B	150
410	----	----	----	350N	372 +	22	.823	----	504	6604	UNCH	566B	204A
420	----	----	----	437N	461 +	22	.874	----	743	4216 -	48	645B	254
430	----	----	----	532N	554 +	22	.909	----	497	1925 -	149	741B	310
440	----	----	----	625N	650 +	23	.937	----	----	263	UNCH	841B	371A
450	----	----	----	722N	745 +	23	.958	----	----	1223	UNCH	943	434A
460	----	----	----	820N	843 +	23	.974	----	----	101	UNCH	1033B	501A
470	----	----	----	917N	942 +	23	.982	----	----	3	UNCH	1132B	571A
490	----	----	----	1116N	1142 +	24	.991	----	----	1	UNCH	1331B	947A
580	----	----	----	2016N	2042 +	24	.993	----	----	1	UNCH	2096B	2000
TOTAL									5898	120467 -	615		
MAY19													
210	----	----	----	1N	1	UNCH	.003	----	----	50	UNCH	1	1
300	----	----	----	1N	1	UNCH	.008	----	----	1	UNCH	3B	1
310	----	----	----	2N	2	UNCH	.016	----	100	100 +	98	6B	2
320	----	----	----	3N	4 +	1	.031	----	----	128	UNCH	21	3A
330	----	----	----	6N	7 +	1	.052	----	----	106	UNCH	54	4
340	----	----	----	13N	14 +	1	.087	----	152	736 +	128	64B	10
350	----	----	----	24N	26 +	2	.145	----	----	1768	UNCH	104	17
360	----	----	----	45N	51 +	4	.232	----	223	2759 +	193	156	33A
370	82	82	82	82	86 +	6	.336	----	54	2484 +	17	224	57A
380	----	----	----	125N	134 +	7	.443	----	111	3172 +	63	277B	91
390	----	----	----	183N	194 +	11	.544	----	56	1693 +	18	352B	130
400	----	----	----	250N	262 +	12	.632	----	----	693	UNCH	431B	170
410	----	----	----	322N	337 +	15	.707	----	----	39	UNCH	466B	206
420	----	----	----	402N	417 +	15	.770	----	----	187	UNCH	513B	241
430	----	----	----	485N	504 +	17	.819	----	3	161	UNCH	670	322
440	----	----	----	574N	593 +	17	.858	----	----	21	UNCH	686B	491A
TOTAL									699	14098 +	517		
JUL19													
300	----	----	----	2N	2	UNCH	.013	----	75	85 +	75	4	2
310	----	----	----	3N	3	UNCH	.020	----	3	4 +	3	5B	3
320	----	----	----	5N	5	UNCH	.034	----	----	1	UNCH	14B	5
330	----	----	----	10N	11 +	1	.057	----	----	968	UNCH	44	6A
340	----	----	----	16N	17 +	1	.090	----	----	999	UNCH	64	12
350	----	----	----	30N	33 +	3	.145	----	1	3197 -	1	100	23
360	----	----	----	51N	56 +	5	.218	----	110	5940 +	90	146	40
370	----	----	----	83N	92 +	7	.302	----	45	4531 +	31	222	64
380	----	----	----	126N	136 +	10	.390	----	58	3652 +	29	274	100
390	----	----	----	180N	193 +	13	.475	----	75	7122 +	49	340	113
400	----	----	----	241N	255 +	14	.552	----	793	6544 +	11	405B	154
410	----	----	----	307N	325 +	16	.620	----	----	795	UNCH	514	196
420	----	----	----	382N	400 +	16	.681	----	----	575	UNCH	547B	253A
430	----	----	----	460N	480 +	20	.733	----	----	234	UNCH	633B	302
440	----	----	----	541N	562 +	21	.778	----	----	2413	UNCH	722B	477A
450	----	----	----	625N	647 +	22	.815	----	----	14	UNCH	720B	552
470	----	----	----	805N	827 +	22	.872	----	----	1	UNCH	854B	733A
480	----	----	----	897N	922 +	23	.893	----	----	1	UNCH	947B	823A
TOTAL									1160	37076 +	287		
SEP19													
300	----	----	----	2N	3 +	1	.018	----	----	6	UNCH	5	5
320	----	----	----	7N	12 +	3	.053	----	----	120	UNCH	30	11
330	----	----	----	15N	21 +	4	.084	----	----	72	UNCH	35B	11
340	----	----	----	26N	33 +	5	.124	----	21	103 +	21	65B	20
350	----	----	----	44N	52 +	6	.176	----	----	751	UNCH	103	37A
360	----	----	----	71N	81 +	10	.241	----	1005	2959 +	897	146B	60A
370	----	----	----	107N	117 +	10	.313	----	16	1062 +	16	200B	90A
380	----	----	----	153N	165 +	12	.386	----	----	2237	UNCH	260B	124
390	----	----	----	207N	221 +	12	.456	----	4	1680 +	2	321B	175A
400	----	----	----	270N	282 +	12	.522	----	18	1592 +	18	387B	230
410	----	----	----	335N	350 +	13	.581	----	----	288	UNCH	462B	291A
420	----	----	----	406N	421 +	13	.635	----	40	1262 -	35	540B	356A
430	----	----	----	482N	495 +	13	.683	----	----	520	UNCH	621B	426A
450	----	----	----	643N	657 +	14	.764	----	16	43 -	10	723B	580A
TOTAL									1120	12695 +	909		
DEC19													
230	----	----	----	1N	1	UNCH	.004	----	----	100	UNCH	----	----
300	----	----	----	4N	4	UNCH	.021	----	----	160	UNCH	10	3
310	----	----	----	6N	7 +	1	.036	----	----	22	UNCH	12B	5
320	----	----	----	12N	13 +	1	.054	----	----	182	UNCH	30	12
330	----	----	----	20N	22 +	2	.082	----	----	400	UNCH	42	15
340	----	----	----	31N	34 +	3	.118	----	----	843	UNCH	82	24
350	----	----	----	47N	52 +	3	.164	----	----	4654	UNCH	115	40
360	----	----	----	73N	80 +	5	.222	----	82	2120	UNCH	150	55
370	----	----	----	107N	114 +	5	.286	----	100	9706 +	100	194	90
380	----	----	----	152N	157 +	5	.352	----	10	3619 +	10	241	130
390	210	210	210	210	210 +	5	.417	----	22	6198 +	18	300	174
400	----	----	----	261N	266 +	5	.480	----	715	8475 +	536	367B	220
410	----	----	----	323N	330 +	5	.537	----	8	1382 +	8	434	276
420	----	----	----	390N	396 +	6	.591	----	----	721</			



PRELIMINARY

PG56 BULLETIN #223@

CORN, OAT AND ROUGH RICE OPTIONS

Fri, Nov 16, 2018

PG56

Table with columns for strike price, open range, high, low, closing range, sett. price, delta, exer cises, volume trades cleared, open interest, and contract high/low. Includes rows for 360, 370, 380, 390, 400, 410, 420, 450 and a TOTAL row.

CORN WEEKLY PUTS

Table showing weekly put data for C WK3 and C WK5. Columns include strike price, open range, high, low, closing range, sett. price, delta, exer cises, volume trades cleared, open interest, and contract high/low.

CONSECUTIVE CORN CSO CALLS

Table showing consecutive corn CSO call data for DEC18 and JUL19. Columns include strike price, open range, high, low, closing range, sett. price, delta, exer cises, volume trades cleared, open interest, and contract high/low.

CONSECUTIVE CORN CSO PUTS

Table showing consecutive corn CSO put data for DEC18 and MAY19. Columns include strike price, open range, high, low, closing range, sett. price, delta, exer cises, volume trades cleared, open interest, and contract high/low.

JULY-DEC CORN CSO CALLS

Table showing July-December corn CSO call data for JUL19. Columns include strike price, open range, high, low, closing range, sett. price, delta, exer cises, volume trades cleared, open interest, and contract high/low.

JULY-DEC CORN CSO PUTS

Table showing July-December corn CSO put data for JUL19. Columns include strike price, open range, high, low, closing range, sett. price, delta, exer cises, volume trades cleared, open interest, and contract high/low.

DEC-JULY CSO CALLS

Table showing December-July CSO call data for DEC18. Columns include strike price, open range, high, low, closing range, sett. price, delta, exer cises, volume trades cleared, open interest, and contract high/low.

DEC-JULY CROP CSO PUTS

Table showing December-July crop CSO put data for DEC18. Columns include strike price, open range, high, low, closing range, sett. price, delta, exer cises, volume trades cleared, open interest, and contract high/low.

DEC-DEC CROP CSO CALLS

Table showing December-December crop CSO call data for DEC18. Columns include strike price, open range, high, low, closing range, sett. price, delta, exer cises, volume trades cleared, open interest, and contract high/low.

DEC-DEC CORN CSO PUTS

Table showing December-December corn CSO put data for DEC18. Columns include strike price, open range, high, low, closing range, sett. price, delta, exer cises, volume trades cleared, open interest, and contract high/low.

VOLUME AND OPEN INTEREST "RECORDS" SHOWN FOR CBOT PRODUCTS, ARE COMPRISED OF VOLUME AND OPEN INTEREST DATA AFTER THE CBOT/CME MERGER ON JULY 13, 2007. THE INFORMATION CONTAINED IN THIS REPORT IS COMPILED FOR THE CONVENIENCE OF THE USER AND IS FURNISHED WITHOUT RESPONSIBILITY FOR ACCURACY OR CONTENT. IT IS ACCEPTED BY THE USER ON THE CONDITION THAT ERRORS OR OMISSIONS SHALL NOT BE MADE THE BASIS FOR ANY CLAIM, DEMAND, OR CAUSE FOR ACTION.



PRELIMINARY

PG56 BULLETIN #223@

CORN, OAT AND ROUGH RICE OPTIONS

Fri, Nov 16, 2018

PG56

OAT CALLS

Table with columns: STRIKE, OPEN, RANGE, HIGH, LOW, CLOSING, RANGE, SETT. PRICE & PT. CHGE., DELTA, EXER CISES, VOLUME TRADES CLEARED, OPEN INTEREST, --CONTRACT-- HIGH, LOW. Includes sub-sections for DEC18, JAN19, MAR19 and a TOTAL row.

OAT PUTS

Table with columns: STRIKE, OPEN, RANGE, HIGH, LOW, CLOSING, RANGE, SETT. PRICE & PT. CHGE., DELTA, EXER CISES, VOLUME TRADES CLEARED, OPEN INTEREST, --CONTRACT-- HIGH, LOW. Includes sub-sections for DEC18, JAN19, MAR19 and a TOTAL row.

ROUGH RICE CALLS

Table with columns: STRIKE, OPEN, RANGE, HIGH, LOW, CLOSING, RANGE, SETT. PRICE & PT. CHGE., DELTA, EXER CISES, VOLUME TRADES CLEARED, OPEN INTEREST, --CONTRACT-- HIGH, LOW. Includes sub-sections for DEC18, JAN19, MAR19 and a TOTAL row.

ROUGH RICE PUTS

Table with columns: STRIKE, OPEN, RANGE, HIGH, LOW, CLOSING, RANGE, SETT. PRICE & PT. CHGE., DELTA, EXER CISES, VOLUME TRADES CLEARED, OPEN INTEREST, --CONTRACT-- HIGH, LOW. Includes sub-sections for DEC18, JAN19 and a TOTAL row.

VOLUME AND OPEN INTEREST "RECORDS" SHOWN FOR CBOT PRODUCTS, ARE COMPRISED OF VOLUME AND OPEN INTEREST DATA AFTER THE CBOT/CME MERGER ON JULY 13, 2007. THE INFORMATION CONTAINED IN THIS REPORT IS COMPILED FOR THE CONVENIENCE OF THE USER AND IS FURNISHED WITHOUT RESPONSIBILITY FOR ACCURACY OR CONTENT. IT IS ACCEPTED BY THE USER ON THE CONDITION THAT ERRORS OR OMISSIONS SHALL NOT BE MADE THE BASIS FOR ANY CLAIM, DEMAND, OR CAUSE FOR ACTION.



PRELIMINARY

PG56 BULLETIN #223@		CORN, OAT AND ROUGH RICE OPTIONS							Fri, Nov 16, 2018			PG56
TOTAL								0	416			
MAR19												
1020					132N		100 -	32	.175			
1060					272N		225 -	47	.312			
TOTAL										39	UNCH	325B
MAY19										50	UNCH	252B
1100					530N		462 -	68	.424	89		95A
TOTAL										11	UNCH	460
										11		460

ADDITIONAL GRAINS & OIL SEED OPTIONS

STRIKE	OPEN	RANGE	HIGH	LOW	CLOSING	RANGE	SETT. PRICE & PT. CHGE.	DELTA	EXER CISES	VOLUME TRADES CLEARED	OPEN INTEREST	--CONTRACT--	HIGH	LOW
NEW CROP CORN C														
DEC18														
390					91N		81 -	10	.954		1	UNCH	172B	103A
400					22N		16 -	4	.375		7	UNCH	80	13A
405					6N		5 -	1	.150	4	63 +	3	50B	4
410					2N		1 +	1	.034	180	180 +	180	31B	3
415					1N		1		.026		180	UNCH	23B	3
420					1N		1		.021	2	99 +	2	11B	1
425					1N		1		.018	90	104 +	90	5B	1
TOTAL										276	634 +	275		
JAN19														
385					151N		142 -	7	.836		161	UNCH	216B	100
390					112N		104 -	6	.723		21	UNCH	160B	96A
395					80N		73 -	5	.590		80	UNCH	144B	54
400					53N		47 -	4	.451		3255	UNCH	147B	34
405					33N		31 -	2	.324		12	UNCH	114B	27A
410					22N		20 -	2	.224		266	UNCH	105B	20A
415					13N		11 -	2	.141	1	119	UNCH	85B	14
420					7N		6 -	1	.095		860	UNCH	137B	13A
425					5N		4 -	1	.064		301	UNCH	122B	10A
430					4N		3 -	1	.047	60	4131 -	60	106B	2
440					2N		2		.029		3506	UNCH	106	4
460					1N		1		.012		300	UNCH	43B	3A
500					1N		1		.009		65	UNCH	30	6
TOTAL										61	13077 -	60		
FEB19														
390					140N		132 -	6	.652		40	UNCH	175B	125A
400					85N		81 -	4	.476		729	UNCH	120	74A
405					65N		62 -	3	.392		122	UNCH	97	56A
410					51N		46 -	3	.317		258	UNCH	124	44A
415					37N		35 -	2	.254		37	UNCH	57B	35A
420					30N		26 -	2	.201		72	UNCH	46B	27A
425					22N		21 -	1	.159		1362	UNCH	36B	27A
430					16N		15 -	1	.125		7	UNCH	54	54A
TOTAL										0	2627			
MAR19														
370					303N		294 -	7	.877		1	UNCH	302	302
380					223N		215 -	6	.770		56	UNCH	254	164
390					155N		150 -	5	.631		80	UNCH	184B	120
395					127N		123 -	4	.557		130	UNCH	152B	116A
400					103N		97 -	4	.484	49	1946 +	49	180	94A
410					65N		57 -	6	.340		1218	UNCH	206	40
415					53N		44 -	7	.278	1	73 +	1	77B	34
420					42N		34 -	6	.226	98	2724 +	98	172	50
425					34N		26 -	6	.183		805	UNCH	43B	44A
430					26N		22 -	4	.152		452	UNCH	41	21
440					17N		15 -	2	.108		103	UNCH	120	20
445					15N		13 -	2	.092		48	UNCH	21	13
450					13N		12 -	1	.081		53	UNCH	46	13
470					6N		6		.047		850	UNCH		15A
TOTAL										148	8539 +	148		
APR19														
400					106N		102 -	4	.485		2	123 +	2	100
410					71N		65 -	4	.352		14	UNCH	131	105
420					44N		42 -	2	.246		35	UNCH	124	60A
425					35N		33 -	2	.203		34	UNCH		
TOTAL										2	206 +	2		
MAY19														
370					306N		297 +	7	.863		1	1 +	1	302
395					150N		143 -	5	.553		1	UNCH	173B	
400					127N		123 -	4	.492		3	120	UNCH	150
410					94N		90 -	4	.383		100	UNCH	115B	
420					67N		64 -	3	.293		65	UNCH	105B	84
440					36N		35 -	1	.172		1	UNCH	44	37
450					27N		26 -	1	.133		104	UNCH	64	64
TOTAL										4	392 +	1		
JUN19														
400					146N		142 -	4	.497		5	UNCH		
405					126N		123 -	3	.447		5	UNCH	176	176
425					76N		74 -	2	.290		3	UNCH		
TOTAL										0	13			
JUL19														
400					166N		162 -	4	.502		13	UNCH	200	122
410					132N		127 -	3	.418		103	UNCH	145	134
415					117N		114 -	3	.380		15	UNCH	150	150
420					105N		102 -	3	.345		57	UNCH	162	100
430					83N		81 -	2	.283		302	UNCH	144	86
440					65N		63 -	2	.230		438	UNCH	102	70
450					51N		47 -	2	.184		3	UNCH	80	70A
TOTAL										0	931			
AUG19														
400					196N		192 -	4	.509		68	UNCH	253B	194A
405					177N		173 -	4	.471		25	UNCH	231B	177
410					161N		156 -	3	.436		5	UNCH	211B	160
420					132N		127 -	3	.370		34	UNCH	175B	130
425					120N		115 -	3	.341		52	UNCH	141B	
430					107N		104 -	3	.313	3	50	UNCH	133	106
440					87N		85 -	2	.264		91	UNCH	160	120
450					73N		71 -	2	.223		238	UNCH	94	83
455					65N		63 -	2	.203		130	UNCH	76	74
500					25N		24 -	1	.089		3	UNCH	86	86
TOTAL										3	696			
SEP19														
400					207N		203 -	4	.511		169	UNCH	264	166
405					192N		186 -	4	.476		1	UNCH	225B	200A
410					176N		172 -	4	.444		198	UNCH	206B	140
415					163N		160 -	3	.414		460	UNCH	202	144
420					151N		146 -	3	.385	170	909 +	169	230	112
425														



PRELIMINARY

PG56 BULLETIN #223@

CORN, OAT AND ROUGH RICE OPTIONS

Fri, Nov 16, 2018

PG56

400	----	----	63N	67 +	4	.548	----	----	490	UNCH	156	36
405	----	----	93N	101 +	6	.675	----	----	13	UNCH	122B	62
410	----	----	132N	137 +	5	.775	----	----	255	UNCH	156B	100A
420	----	----	216N	226 +	10	.904	----	----	263	UNCH	247B	181A
TOTAL								0	2453			
FEB19												
380	----	----	22N	22		.185	----	----	75	UNCH	24B	16A
385	----	----	33N	35 +	2	.263	----	----	60	UNCH	37B	24
390	----	----	50N	53 +	3	.347	----	----	5	UNCH	60	40A
400	----	----	95N	101 +	4	.523	----	----	3	UNCH	94B	77A
410	----	----	161N	166 +	5	.682	----	----	10	UNCH	163B	135A
TOTAL								0	153			
MAR19												
370	----	----	14N	15 +	1	.122	----	----	904	UNCH	53B	10A
380	----	----	34N	35 +	1	.229	----	----	158	UNCH	94B	25
390	----	----	66N	71 +	3	.368	----	----	48	UNCH	147B	50
395	----	----	87N	93 +	4	.442	----	----	12	UNCH	136B	74A
400	----	----	113N	117 +	4	.515	----	----	621	UNCH	180	80
405	----	----	142N	145 +	3	.588	----	----	1	UNCH	190	123A
410	----	----	175N	177 +	2	.659	----	----	131	UNCH	250	140
420	----	----	251N	253 +	2	.773	----	----	42	UNCH	354	162
430	----	----	335N	341 +	4	.847	----	----	25	UNCH	390	300
440	----	----	426N	433 +	5	.891	----	----	30	UNCH	450	374
TOTAL								0	1972			
APR19												
375	----	----	20N	21 +	1	.158	----	----	40	UNCH	54	54
380	----	----	31N	32 +	1	.218	----	----	105	UNCH		
390	----	----	66N	70 +	2	.367	----	----	5	UNCH	70	70
395	----	----	90N	94 +	4	.442	----	----	5	UNCH	154	106A
400	----	----	116N	122 +	4	.514	----	----	272	UNCH	126	114
TOTAL								0	427			
MAY19												
375	----	----	30N	34 +	4	.201	----	----	105	UNCH	30B	
380	----	----	45N	52 +	5	.263	----	10	116 +	10	124	43
390	----	----	85N	90 +	3	.384	----	----	50	UNCH	156	80
395	----	----	111N	114 +	3	.446	----	----	70	UNCH	137B	124A
400	----	----	137N	143 +	4	.507	----	1	193	UNCH	160	134
TOTAL								11	534 +	10		
JUN19												
390	----	----	105N	110 +	3	.395	----	----	13	UNCH	134	94
410	----	----	221N	225 +	4	.598	----	----	5	UNCH	203	194
425	----	----	334N	342 +	6	.709	----	----	1	UNCH		355A
TOTAL								0	19			
JUL19												
290	----	----	1N	1		.006	----	----	3	UNCH	1	1
360	----	----	26N	27 +	1	.138	----	----	55	UNCH		
380	----	----	80N	83 +	3	.305	----	----	5	UNCH		
390	----	----	122N	126 +	4	.402	----	----	52	UNCH	163	103
400	----	----	176N	182 +	4	.497	----	----	262	UNCH	230	152
405	----	----	206N	213 +	5	.540	----	----	5	UNCH		205A
410	----	----	241N	246 +	5	.581	----	----	54	UNCH	300	210
TOTAL								0	436			
AUG19												
360	----	----	44N	45 +	1	.175	----	----	57	UNCH	37B	
370	----	----	71N	73 +	2	.248	----	----	3	UNCH	85	85
380	----	----	106N	110 +	2	.327	----	----	7	UNCH	112B	
390	----	----	152N	155 +	3	.410	----	----	3	UNCH	162B	
395	----	----	177N	183 +	4	.451	----	----	37	UNCH	190B	
400	----	----	206N	212 +	4	.490	----	----	101	UNCH	200	200
TOTAL								0	208			
SEP19												
340	----	----	17N	17		.082	----	----	90	UNCH		
350	----	----	34N	35 +	1	.135	----	----	10	UNCH	23B	22
360	----	----	56N	57 +	1	.195	----	----	11	UNCH	90	64
365	----	----	70N	72 +	2	.228	----	----	20	UNCH	125B	
370	----	----	84N	85 +	1	.261	----	----	8	UNCH	147B	94
380	----	----	117N	121 +	2	.334	----	----	4	UNCH	202B	184
395	----	----	187N	193 +	4	.450	----	----	1300	UNCH	230B	
400	----	----	217N	223 +	4	.488	----	----	309	UNCH	274	200
405	----	----	251N	255 +	4	.523	----	----	200	UNCH	290B	
410	----	----	285N	291 +	4	.555	----	----	5	UNCH	340	274
TOTAL								0	1957			



PRELIMINARY

PG56 BULLETIN #223@

CORN, OAT AND ROUGH RICE OPTIONS

Fri, Nov 16, 2018

PG56

OPTIONS EOO'S, BLOCKS and EXERCISES

PRODUCT	STRIKE PRICE	EOO VOLUME	BLOCK VOLUME	M-T-D BLOCK VOLUME	OPTION EXERCISES	M-T-D OPTION EXERCISES	Transfer VOLUME
CORN CALL							
DEC18 CALL							
PY	300	----	----	----	----	121	0.00
PY	310	----	----	----	----	2	0.00
PY	320	----	----	----	----	1823	0.00
PY	330	----	----	----	----	21	0.00
PY	360	----	----	----	----	10	0.00
PY	375	----	----	750	----	----	0.00
TOTALS		0	0	750	0	1977	0
JAN19 CALL							
PY	400	----	----	500	----	----	0.00
PY	405	----	----	500	----	----	0.00
PY	410	----	----	501	----	----	0.00
TOTALS		0	0	1501	0	0	0
JUL19 CALL							
PY	310	----	----	----	----	24	0.00
TOTALS		0	0	0	0	24	0
CORN PUT							
DEC18 PUT							
PY	400	----	----	----	----	14	0.00
PY	420	----	----	----	144	144	0.00
PY	430	----	----	----	85	548	0.00
PY	440	----	----	----	10	1140	0.00
PY	450	----	----	----	----	276	0.00
PY	460	----	----	----	----	3	0.00
PY	470	----	----	----	----	206	0.00
PY	480	----	----	----	----	2	0.00
PY	490	----	----	----	----	2	0.00
PY	500	----	----	----	----	38	0.00
TOTALS		0	0	0	239	2373	0
JAN19 PUT							
PY	365	----	----	501	----	----	0.00
PY	370	----	----	500	----	----	0.00
PY	375	----	----	500	----	----	0.00
TOTALS		0	0	1501	0	0	0
OATS CALL							
DEC18 CALL							
00	280	----	----	----	----	1	0.00
TOTALS		0	0	0	0	1	0
C WK3 PUT							
NOV18 PUT							
PY3	365	----	----	----	350	350	0.00
PY3	370	----	----	----	223	223	0.00
PY3	375	----	----	----	51	51	0.00
TOTALS		0	0	0	624	624	0