

Post Rock Extension District – North Central Kansas

Jewell, Kansas – January 10, 2017

DANIEL O'BRIEN EXTENSION AGRICULTURAL ECONOMIST

KANSAS STATE

Department of Agricultural Economics





VEPS

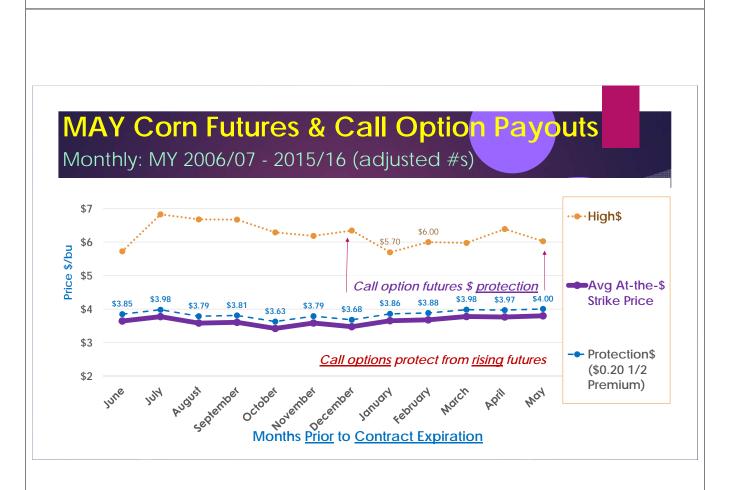


MAY 2017 Corn Put & Call Options January 9, 2017

																		01010101010
ELI	EC. COP	RN	(Ma	ar 2	017	7) [1	IO Mii	nute D	Delay]							Re	efresh 💈
Las	st Chang	е	%Chg		Open	Н	ligh	Low	Previo	us	Volume	E	xchar	nae		Т	rade Time	
358	-		-0.35		59'2			358'2	360		164200		СВО				9/17 23:	13
ymb	ol: @CH17 Mar 2017 Ma	Go ay 2017		mbol Se I 2017		-	l Lookup Dec 201	7 Mar 20	-	y 201		Dec 201	8 [Dec 201		rt Opf ar 2017	ions Fut	ures Chair •
ays l	Until Expiration: 4	46						Mai 2	2017 Op	uona	•							
			0	Calls										Puts				
	Symbol	Price	Chg	Open	High	Low	Volume	Open Int	Strike		Symbol	Price	Chg	Open	High	Low	Volume	Open Int
2	@CH17C3350	26'7s	1'7				0	35	3350	2	@CH17P3350	1'7s	-0'1	2'1	2'3	1'7	231	5581
2	@CH17C3400	22'6s	1'7	22'3	22'4	20'0	45	7268	3400	2	@CH17P3400	2'6s	-0'1	2'7	3'4	2'5	427	2163
2	@CH17C3450	18'7s	1'5	17'6	17'7	15'7	10	779	3450		@CH17P3450	3'7s	-0'3	4'3	4'6	3'6	267	426
	@CH17C3500	14'4	-0'6	14'4		14'4	552	26749	3500		@CH17P3500	5'6	0'4	5'4	5'6	5'4	928	41503

	@CH17C3500	14'4	-0'6	14'4	14'4	14'4	552	26749	3500	@CH17P3500	5'6	0'4	5'4	5'6	5'4	928	41503
	@CH17C3550	12'1s	1'2	10'2	10'2	10'2	27	2866	3550	@CH17P3550	7'1s	-0'6	7'6	9'0	7'0	391	5210
	@CH17C3600	9'3s	1'0	9'0	9'4	7'2	1025	23439	3600	@CH17P3600	9'3s	-1'0	9'7	11'6	9'4	870	17754
2	@CH17C3650	7'1s	0'6	6'0	7'4	5'4	938	4821	3650	@CH17P3650	12'1s	-1'2	14'3	14'3	14'3	251	948
	@CH17C3700	5'3s	0'5	4'4	5'4	4'1	1143	15929	3700	@CH17P3700	15'3s	-1'3				2	4101
2	@CH17C3750	4'0s	0'4	3'3	4'0	3'3	96	3531	3750	@CH17P3750	19'0s	-1'4				0	45
2	@CH17C3800	3'0s	0'3	2'3	3'1	2'3	250	18389	3800	@CH17P3800	23'0s	-1'5	22'4	22'4	22'4	4	1906
	@CH17C3850	2'0	-0'2	2'0	2'0	2'0	34	1106	3850	@CH17P3850	27'2s	-1'6				0	20

Quotes generated on: Mon, Jan 9, 2017 11:29 PM CST



JULY 2017 Corn Put & Call Options January 9, 2017

ELEC. CORN (Jul 2017) [10 Minute Delay]

Refresh 2

Last	Change	%Chg	Open	High	Low	Previous	Volume	Exchange	Trade Tir	me
372'6	-1'2	-0.33	373'0	373'2	372'2	374'0	35386	CBOT	01/09/17 2	22:58
Symbol:	@CN17	Symbol	Search Sy	mbol Lookup	Strike	Range: Near-th	e-Money 👻		Chart Options	Futures Chain
Ma	ar 2017 May 20)17 Jul 201	7 Sep 20	17 Dec 2017	Mar 201	8 May 2018	Jul 2018	Dec 2018 Dec 2019	Jul 2017	-

Mar 2017 | May 2017 | Jul 2017 | Sep 2017 | Dec 2017 | Mar 2018 | May 2018 | Jul 2018 | Dec 2018 | Dec 2019 Jul 2017 Jul 2017 Options

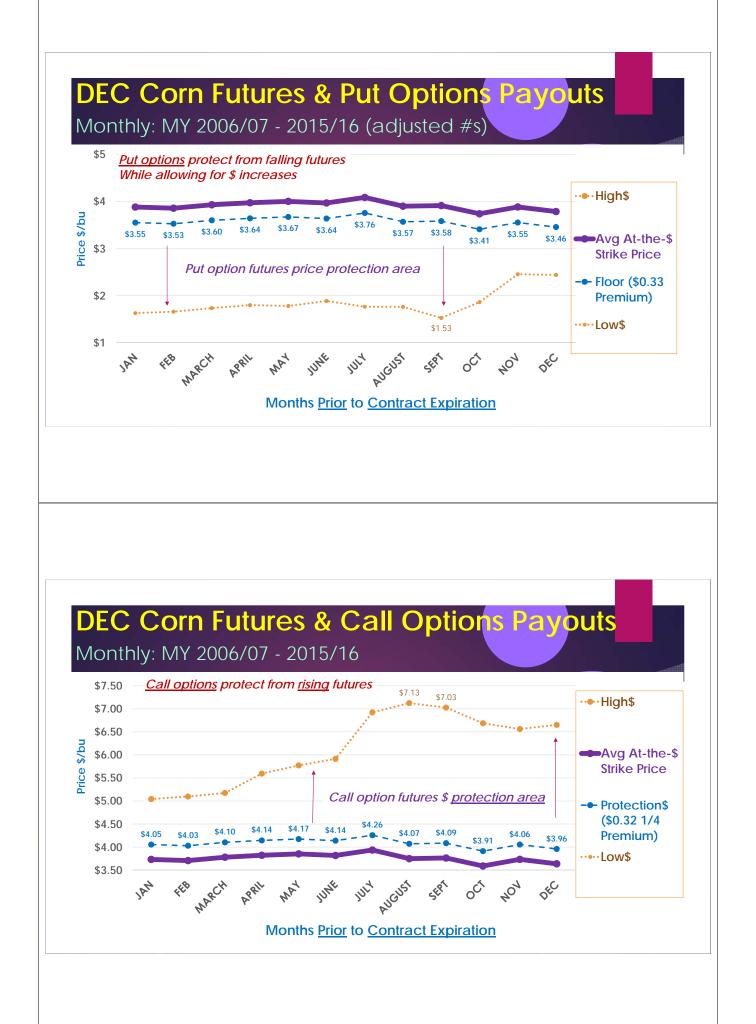
			(Calls									Puts				
	Symbol	Price	Chg	Open	High	Low	Volume	Open Int	Strike	Symbol	Price	Chg	Open	High	Low	Volume	Open Int
2	@CN17C3200	57'1s	2'1				2	116	3200	@CN17P3200	3'3s	-0'3	3'4	3'5	3'4	22	5300
2	@CN17C3300	49'1s	2'0				0	170	3300	@CN17P3300	5'4	0'2	5'4	5'4	5'4	19	6032
2	@CN17C3400	41'5s	1'7	41'4	41'4	41'4	1	2073	3400	@CN17P3400	7'6s	-0'5	8'4	8'7	7'7	341	7864
2	@CN17C3500	35'0s	1'6	32'4	33'4	32'4	23	1811	3500	@CN17P3500	11'1s	-0'6	11'4	12'6	11'1	44	6729
2	@CN17C3600	29'2s	1'4	27'1	29'1	27'1	38	7016	3600	@CN17P3600	15'2s	-1'0	16'1	16'4	15'5	17	40389
	@CN17C3700	24'2s	1'3	23'1	24'1	22'4	70	7446	3700	@CN17P3700	20'7	0'5	20'7	20'7	20'7	29	3510
2	@CN17C3800	20'0	0'0	20'4	20'4	20'0	43	6590	3800	@CN17P3800	26'0s	-1'1	27'6	28'2	26'1	137	2848
2	@CN17C3900	16'0	-0'3	16'0	16'0	16'0	13	2942	3900	@CN17P3900	32'2s	-1'2				0	682
2	@CN17C4000	13'0	-0'3	13'0	13'0	13'0	51	11551	4000	@CN17P4000	39'2s	-1'3				0	801
2	@CN17C4100	10'1	-0'6	10'1	10'1	10'1	87	6194	4100	@CN17P4100	46'6s	-1'4				0	203
2	@CN17C4200	8'6s	0'6	8'4	8'4	7'4	100	2838	4200	@CN17P4200	54'5s	-1'5				0	522

In the money At the money Quotes generated on: Mon, Jan 9, 2017 11:30 PM CST

DEC 2017 Corn Put & Call Options January 9, 2017 ELEC. CORN (Dec 2017) [10 Minute Delay] Refresh 2 Last Change %Chg Open High Low Previous Volume Exchange Trade Time 386'4 386'4 387'0 387'4 17784 CBOT 01/09/17 22 386'2 Symbol: @CZ17 Go Symbol Search | Symbol Lookup Strike Range: Near-the-Money -Chart | Options | Futures Chain Mar 2017 | May 2017 | Jul 2017 | Sep 2017 | Dec 2017 | Mar 2018 | May 2018 | Jul 2018 | Dec 2018 | Dec 2019 Dec 2017 -Dec 2017 Options Days Until Expiration: 319 Calls Puts Symbol Price Chg Open High Low Volume Open Int Strike Symbol Price Chg Open High Low Volume Open Int --- --- 2 102 3400 ≥ 49'4 49'4 2 129 3500 ≥ @CZ17C3400 57'4s 1'6 --- --- ---@CZ17C3500 51'0s 1'4 49'4 49'4 49'4 @CZ17P3400 10'3s -0'2 11'0 11'0 10'3 106 12780 129 3500 🖂 @CZ17P3500 13'6s -0'4 14'2 14'6 14'2 23 13483 @CZ17C3600 45'0s 1'3 0 103 3600 🖂 @CZ17P3600 17'6s -0'5 18'3 18'6 17'6 97 3571

E	2	@CZ17C3700	39'4	-0'3	39'4	39'4	39'4	0	1897	3700	@CZ17P3700	23'1	0'5	23'1	23'1	23'1	4	7051
E	2	@CZ17C3800	34'4	-0'5	34'4	34'4	34'4	16	2600	3800	@CZ17P3800	27'5s	-0'7	28'0	29'2	27'6	239	6653
E		@CZ17C3900	30'7s	1'1	29'4	29'4	29'4	261	4747	3900	@CZ17P3900	33'3s	-0'7	33'1	33'4	33'1	146	3080
E	A A	@CZ17C4000	27'1s	1'0	26'0	27'3	25'6	335	13003	4000	@CZ17P4000	39'4s	-1'0				0	3270
E.		@CZ17C4100	23'7s	1'0				0	1126	4100	@CZ17P4100	46'2s	-0'7				0	920
E.		@CZ17C4200	20'0	-0'7	20'0	20'0	20'0	22	5279	4200	@CZ17P4200	53'1s	-1'1				0	595
	 	@CZ17C4300	18'0	-0'3	18'0	18'0	18'0	38	3573	4300	@CZ17P4300	60'4s	-1'1				0	9
E.		@CZ17C4400	16'1s	0'7	15'4	15'4	15'4	219	2669	4400	@CZ17P4400	68'2s	-1'1				0	82

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MAY 2017 HRW Wheat Put & Call Options January 9, 2017

ELEC. HRW WHEAT (May 2017) [10 Minute Delay]

Refresh 2

in

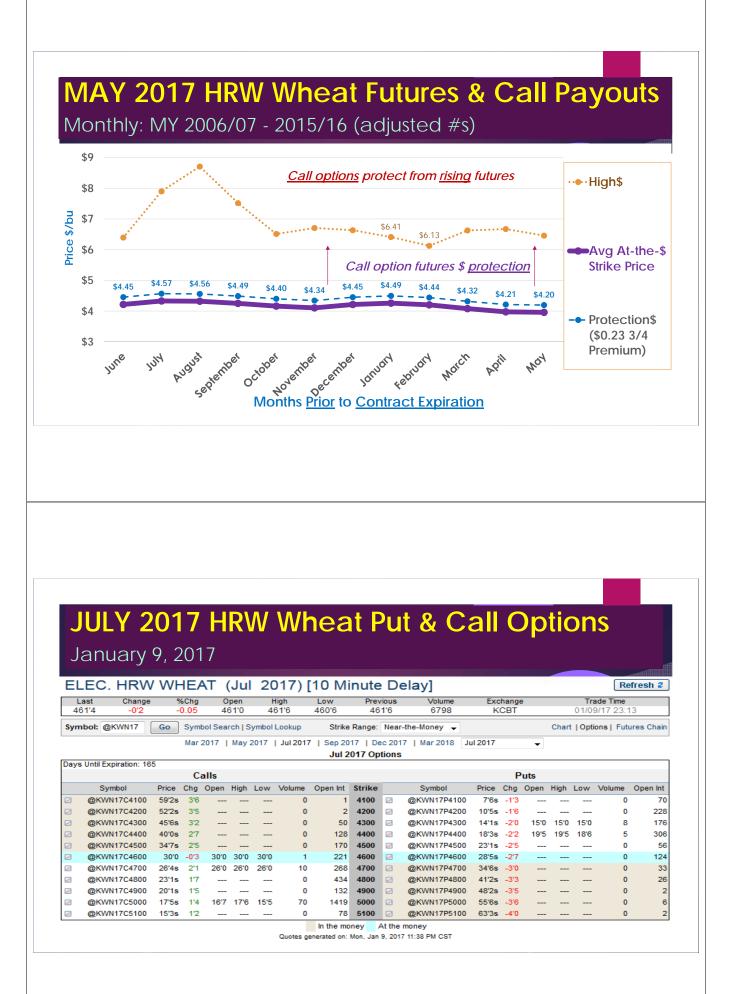
Symbol: @	KWK17 G	o Symbo	I Search Sy	mbol Lookup	Strike	Range: Near-th	e-Money 👻		Chart Options Futures Chai	r
450'2	0'0	0	449'2	450'2	448'4	450'2	5862	KCBT	01/09/17 22:36	_
Last	Change	%Chg	Open	High	Low	Previous	Volume	Exchange	Trade Time	

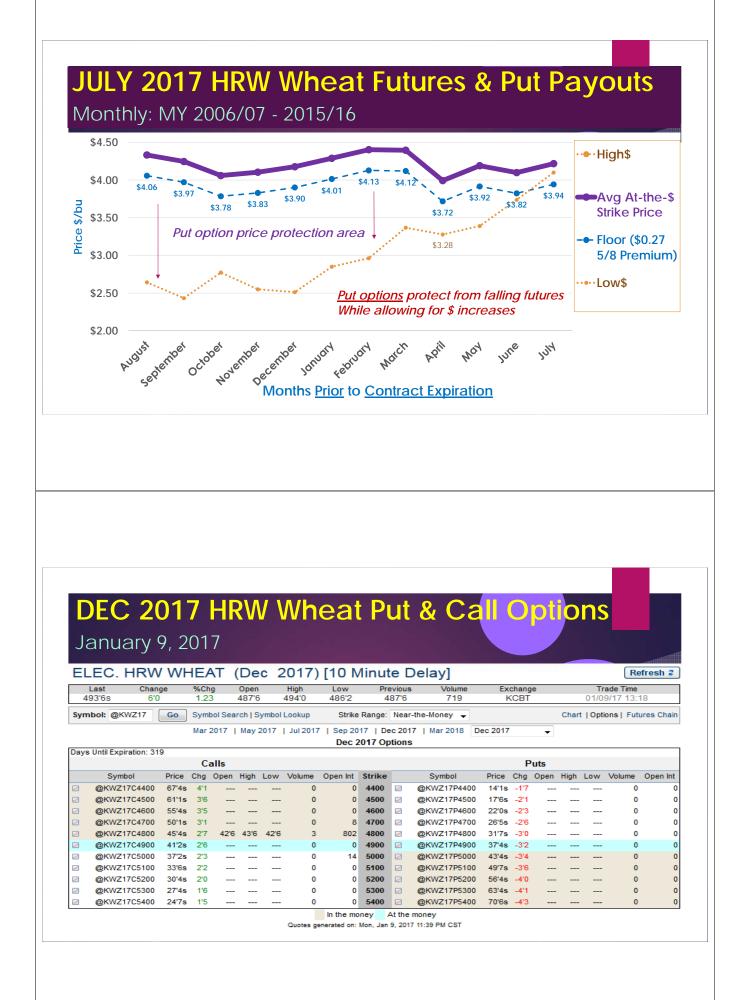
Mar 2017 | May 2017 | Jul 2017 | Sep 2017 | Dec 2017 | Mar 2018 May 2017 👻

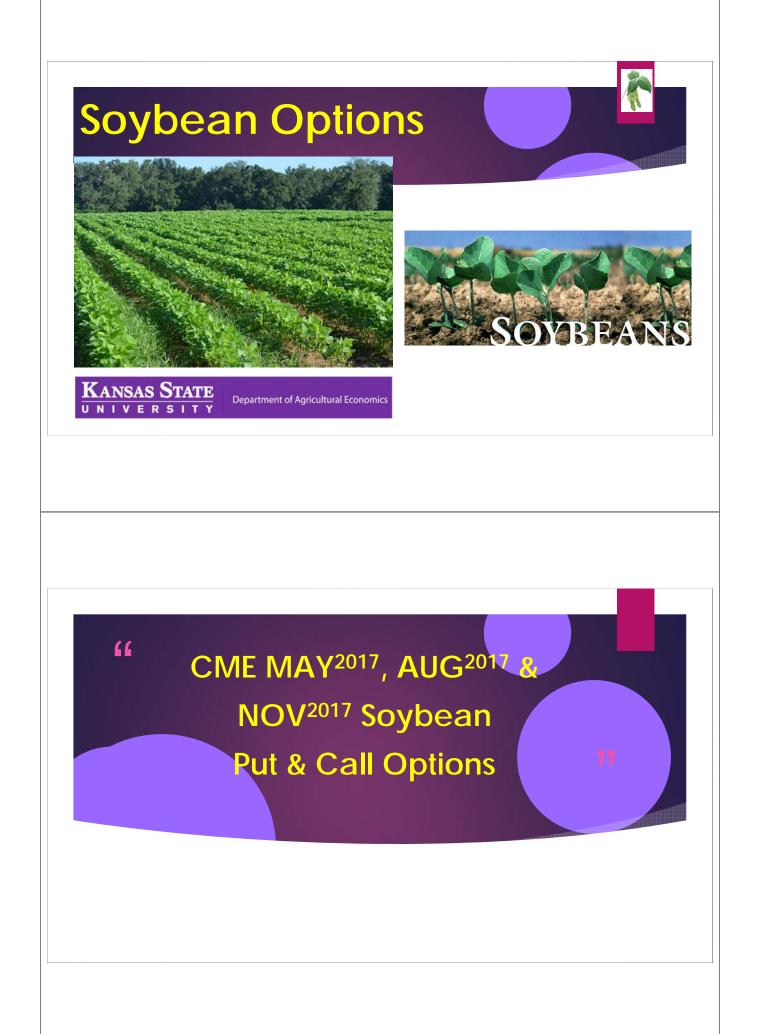
May 2017 Options

Days	s Until Expiration: 10	2																
			C	alls									P	uts				
	Symbol	Price	Chg	Open	High	Low	Volume	Open Int	Strike		Symbol	Price	Chg	Open	High	Low	Volume	Open Int
									4000		@KWK17P4000	3'5s	-1'1				0	205
	@KWK17C4100	45'7s	3'6				0	5	4100		@KWK17P4100	5'6s	-1'4				0	49
	@KWK17C4200	38'6s	3'3				0	30	4200		@KWK17P4200	8'5s	-1'7				0	258
	@KWK17C4300	32'5s	3'0	29'0	30'4	29'0	5	183	4300		@KWK17P4300	12'3s	-2'2				0	159
	@KWK17C4400	27'2s	2'5				0	1380	4400		@KWK17P4400	17'0s	-2'5				0	62
	@KWK17C4500	22'5s	2'2				0	380	4500		@KWK17P4500	22'3s	-3'0				0	27
	@KWK17C4600	18'7s	2'0	18'0	18'0	18'0	1	139	4600		@KWK17P4600	28'5s	-3'2				0	9
	@KWK17C4700	15'5s	1'5	14'0	14'0	14'0	8	724	4700		@KWK17P4700	35'3s	-3'4				0	1
2	@KWK17C4800	13'0s	1'3				0	120	4800		@KWK17P4800	42'5s	-3'7				0	251
\sim	@KWK17C4900	10'7s	1'2				0	173	4900		@KWK17P4900	50'4s	-4'0				0	0
\sim	@KWK17C5000	9'3	0'2	9'3	9'3	9'3	4	189	5000		@KWK17P5000	58'6s	-4'1				0	6
	@KWK17C5100	7'5s	0'7				0	89	5100									
								In the mo	nev	∆t the	money							

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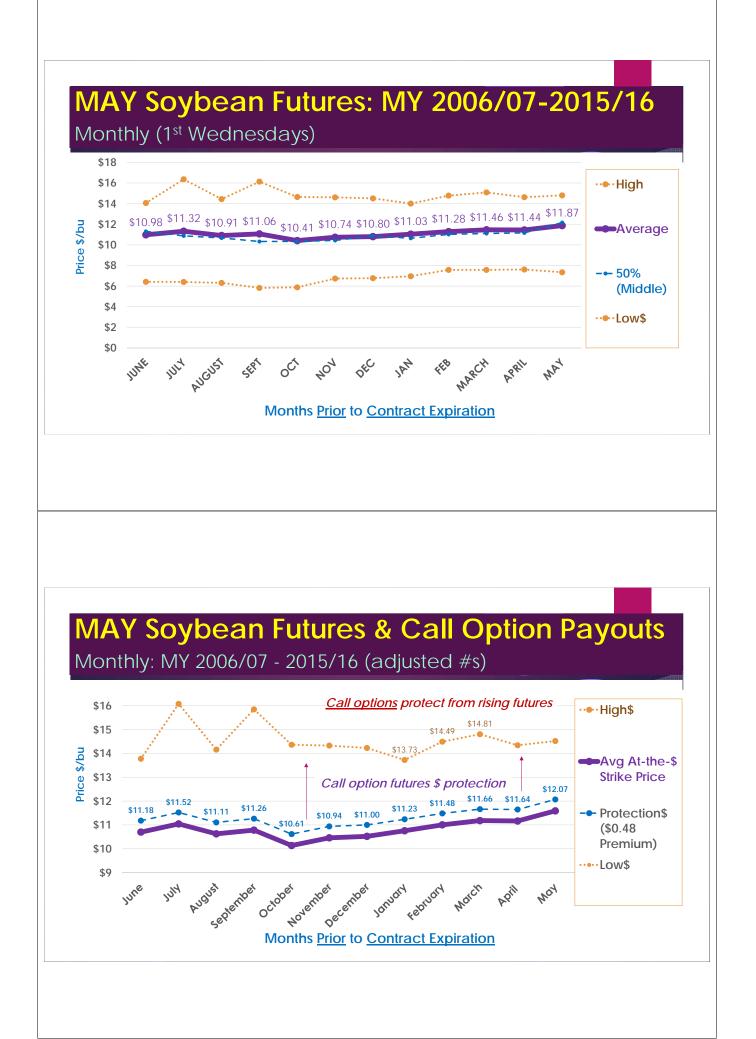




MAY 2017 Soybean Put & Call Options January 9, 2017

	.EC. SOY	DLA	UNO.		ay	20	1/1		lute		ay						ne	fresh 🖁
	Last Chang		6Chg		pen 🛛		High	Low		Previ		1	Excha	nge		Т	rade Time	1
10	007'2 -7'0	-	0.69	10)12'6		1013'4	1006	2	101	4'2 30781		CBC	DT		01/0	9/17 23:	31
sym	bol: @SK17	Go	Symb	ol Sear	ch Sy	mbol L	.ookup	Strike	Range:	Near	-the-Money 🚽				Chart	Opti	ons Futu	ures Chai
	Mar 2017	May 2	017	Jul 20	17 /	Aug 20)17 Sej	p 2017 M	lov 2017	IJ	an 2018 Mar 201	8 No	v 201	8 Mag	y 2017	·	-	
	Hetil Freedom 40							May 2	017 Opt	tions	i							
ays	Until Expiration: 10	12	6	alls										outs				
	Symbol	Price		Open	High	Low	Volume	Open Int	Strike	_	Symbol	Price			High	Low	Volume	Open In
				Open	myn	LUW				_	-		-		-			
2	@SK17C9000	118'4s	10'1				0	0	9000		@SK17P9000	4'4s		4'7	4'7	4'5	183	625
2	@SK17C9200	100'5s	9'5				0	20	9200		@SK17P9200	6'5s		7'2	7'2	7'0	78	324
2	@SK17C9400	84'0s	8'7				0	30	9400		@SK17P9400	11'0	1'1	11'0	11'0	11'0	169	646
2	@SK17C9600	68'6s	8'1				0	544	9600		@SK17P9600	16'4	1'7	16'4	16'4	16'4	69	226
2	@SK17C9800	55'2s	7'0				25	691	9800		@SK17P9800	21'1s	-3'5	24'0	24'5	21'6	161	131
2	@SK17C10000	43'6s	6'0	40'6	40'6	40'6	16	1295	10000		@SK17P10000	29'4s	-4'6	33'4	33'7	30'0	126	485
-	@SK17C10200	33'7s	4'5	29'0	30'2	29'0	230	2239	10200		@SK17P10200	39'5s	-6'1				0	169
~	@SK17C10400	26'0s	3'5	22'2	23'4	22'2	39	2099	10400		@SK17P10400	51'5s	-7'1	57'0	57'0	53'5	3	92
	@SK17C10600	19'6s	2'5	17'2	19'0	17'2	38	2128	10600		@SK17P10600	65'3s	-8'1				0	62
	@SK17C10800	15'0s	1'7				75	955	10800		@SK17P10800	80'5s	-8'6				0	20
~	@SK17C11000	11'4s	1'3	10'0	11'4	10'0	308	3641	11000		@SK17P11000	97'0s	-9'3				0	36

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AUG 2017 Soybean Put & Call Options January 9, 2017

EL	EC. SOY	BEA	NS	(A	ug	20	17) [10 Mi	nute	D	elay]							Re	efresh 🖁
	Last Chan	ge 9	6Chg	(Dpen		High	Low	V	Prev	vious V	olume	E	xchan	ge		Т	rade Time	•
1	014'0 -6'2	-	0.61	1	017'2		1017'2	1014	0	10	20'2	637		CBO.	Т		01/0	9/17 20:	01
Sym	ibol: @SQ17	Go	Symb	ol Sear	rch S	ymbol	Lookup	Strike	Range:	Nea	r-the-Money	•				Chart	Opti	ons Fut	ures Chain
	Mar 2017	May 2	017	Jul 20	17	Aug 2	017 Se	p 2017	Nov 201	7 .	Jan 2018 M	lar 201	8 No	v 2018	Aug	2017		-	
								Aug 2	2017 Op	otion	s								
Days	Until Expiration: 1	93						_											
Last Change %Chg Open High Low Previous Volume Exchange Trade Time 1014'0 -6'2 -0.61 1017'2 1017'2 1014'0 1020'2 637 CBOT 01/09/17 20:01 Symbol: @SQ17 Go Symbol Search Symbol Lookup Strike Range: Near-the-Money Chart Options Futures C																			
	Symbol	Price	Chg	Open	High	Low	Volume	Open Int	Strike		Symbol		Price	Chg	Open	High	Low	Volume	Open Int
	@SQ17C9200	115'4s	8'5				0	0	9200		@SQ17P9	200	15'6s	-2'0				0	24
	@SQ17C9400	100'6s	8'1				0	0	9400		@SQ17P9	400	20'7s	-2'5				0	56
	@SQ17C9600	87'3s	7'5				0	0	9600		@SQ17P9	600	27'3s	-3'1	29'0	29'0	29'0	1	4
	@SQ17C9800	74'7s	6'6				0	0	9800		@SQ17P9	0080	34'7s	-3'7				0	47
	@SQ17C10000	63'7s	6'0				0	8	10000		@SQ17P10	0000	43'6s	-4'5	46'0	46'0	46'0	1	142
	@SQ17C10200	54'2s	5'3				0	20	10200		@SQ17P10	200	54'0s	-5'3	55'4	55'4	55'4	2	22
	@SQ17C10400	45'7s	4'6				0	12	10400		@SQ17P10	400	65'4s	-5'7				0	7
	@SQ17C10600	38'6s	4'3				0	77	10600		@SQ17P10	0600	78'3s	-6'2				0	74
	@SQ17C10800	32'5s	3'7				0	12	10800		@SQ17P10	0080	92'1s	-6'6				0	0
	@SQ17C11000	27'4s	3'5				0	52	11000		@SQ17P11	000	106'7s	-7'1				0	0
	@SQ17C11200	23'1s	3'2				0	2	11200		@SQ17P11	200	122'3s	-7'4				0	0
	-							In the mo			-								

In the money At the money Quotes generated on: Mon, Jan 9, 2017 11:42 PM CST

NOV 2017 Soybean Put & Call Options January 9, 2017

	EC. SOY				00				nute									fresh 🖁
	ast Change		6Chg		pen		ligh	Low		vious	Volume		hange	•			de Time	
98	7'2 -6'4	-	0.65	99	92'2	99	92'2	986'6	99	3'6	6332	CI	зот			01/09	9/17 23:1	6
Sym	bol: @SX17	Go	Symt	bol Sear	ch S	ymbol	Lookup	Strike	Range:	Near	-the-Money 👻				Chart	Opti	ons Futu	ures Chair
	Mar 2017	May 2	2017	Jul 20	17	Aug 2	017 Se	ep 2017	Nov 201	7 J	an 2018 Mar 20	18 No	v 201	Β Νον	/ 2017		-	
								Nov 2	2017 Op	tions	6							
Days	Until Expiration: 29	91																
			Ca	alls									P	uts				
	Symbol	Price	Chg	Open	High	Low	Volume	Open Int	Strike		Symbol	Price	Chg	Open	High	Low	Volume	Open Int
2	@SX17C8800	131'5s	9'5				0	76	8800		@SX17P8800	18'5s	-1'5	19'0	19'4	18'6	64	2453
2	@SX17C9000	116'7s	9'0				0	33	9000		@SX17P9000	23'6s	-2'2	25'0	25'4	23'4	152	4939
2	@SX17C9200	103'1s	8'1				0	23	9200		@SX17P9200	29'7s	-3'1	32'4	32'4	30'0	10	1622
2	@SX17C9400	90'5s	7'3				0	337	9400		@SX17P9400	38'3	1'1	38'3	38'3	38'3	26	692
2	@SX17C9600	79'1s	6'6				0	528	9600		@SX17P9600	47'6	2'1	47'6	47'6	47'6	12	1918
2	@SX17C9800	68'7s	6'2	66'0	66'0	65'0	4	261	9800		@SX17P9800	55'2s	-4'7	58'6	58'6	56'0	42	1793
2	@SX17C10000	59'6s	5'5	58'0	58'0	58'0	6	4872	10000		@SX17P10000	66'0s	-5'4	70'2	70'2	68'2	124	2899
~	@SX17C10200	51'5s	4'6	47'0	48'1	47'0	130	1145	10200		@SX17P10200	77'5s	-6'4				0	1387
~	@SX17C10400	44'5s	4'1	37'6	42'0	37'6	9	519	10400		@SX17P10400	90'4s	-7'1				0	141
~	@SX17C10600	37'2	-1'2	37'2	37'2	37'2	8	1758	10600		@SX17P10600	104'2s	-7'5				0	14
~	@SX17C10800	32'3	-0'7	32'3	32'3	32'3	42	923	10800		@SX17P10800	118'7s	-8'0				0	6

Quotes generated on: Mon, Jan 9, 2017 11:44 PM CST

