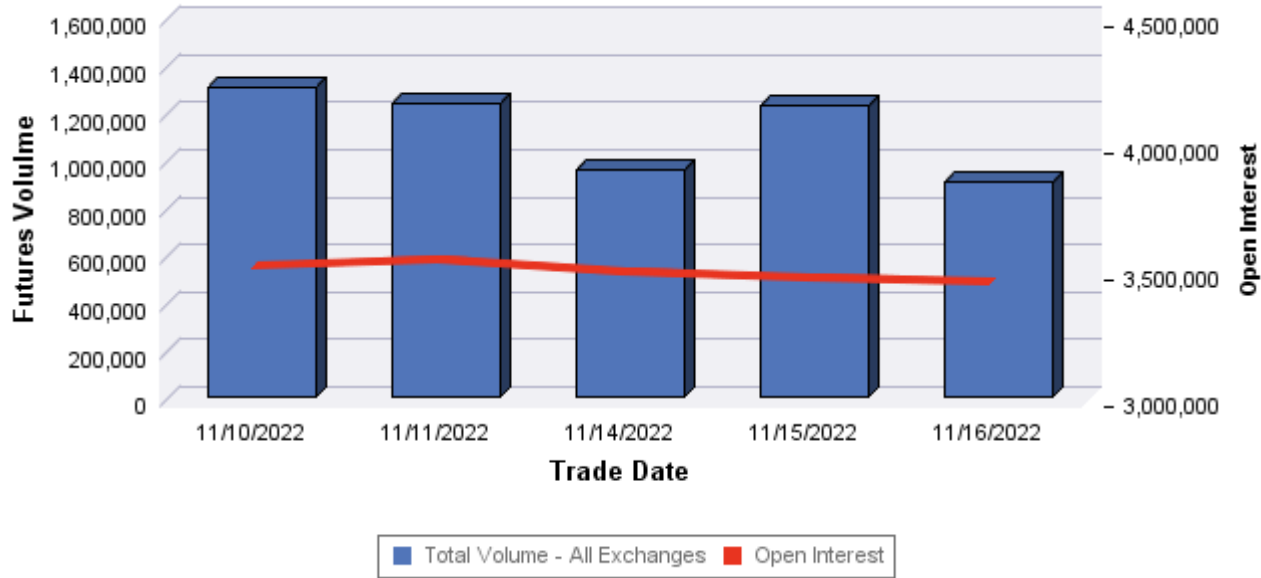


# Grains & Oilseeds Market Update: Futures Market Overview



For questions or concerns regarding this report please contact [Steven.Stasys@cmegroup.com](mailto:Steven.Stasys@cmegroup.com)

Grains & Oilseeds Futures Volume & Open Interest: Last 5 Trade Days



Top Expirations Traded On: 11/16/2022

Product Description	Month	Volume	OI
CORN FUT	DEC22	121,435	330,596
CORN FUT	MAR23	103,805	509,770
CORN FUT	JUL23	29,701	196,623
Total Corn Futures		297,628	1,420,782
Product Description	Month	Volume	OI
SOYBEAN FUT	JAN23	96,622	249,386
SOYBEAN FUT	MAR23	36,608	139,591
SOYBEAN FUT	MAY23	16,617	93,553
Total Soybean Futures		167,595	611,610
Product Description	Month	Volume	OI
W FUT	DEC22	48,018	72,120
W FUT	MAR23	42,865	138,076
W FUT	MAY23	10,546	37,721
Chicago SRW Wheat Futures		111,598	344,576
Product Description	Month	Volume	OI
SOY MEAL FUT	DEC22	37,227	74,146
SOY MEAL FUT	JAN23	28,158	119,952
SOY MEAL FUT	MAR23	19,649	99,194
Total Soybean Meal Futures		103,252	398,186
Product Description	Month	Volume	OI
SOY OIL FUT	DEC22	61,992	73,151
SOY OIL FUT	JAN23	54,589	112,860
SOY OIL FUT	MAR23	25,586	104,847
Total Soybean Oil Futures		175,399	455,667

Trade Date	Futures Volume
11/10/2022	1,302,290
11/11/2022	1,233,789
11/14/2022	953,015
11/15/2022	1,223,517
11/16/2022	901,728

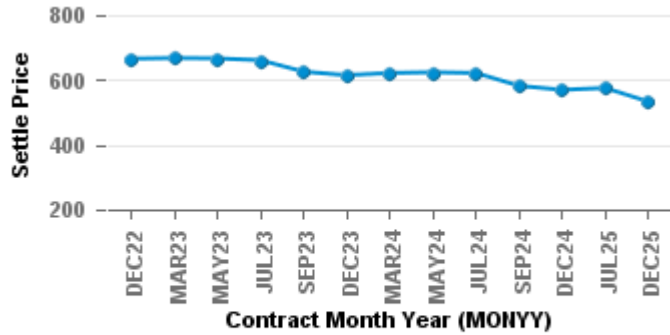
Trade Date	Futures Open Interest
11/10/2022	3,550,286
11/11/2022	3,567,820
11/14/2022	3,520,794
11/15/2022	3,502,891
11/16/2022	3,481,275

# Grains & Oilseeds Market Update: Futures Market Overview

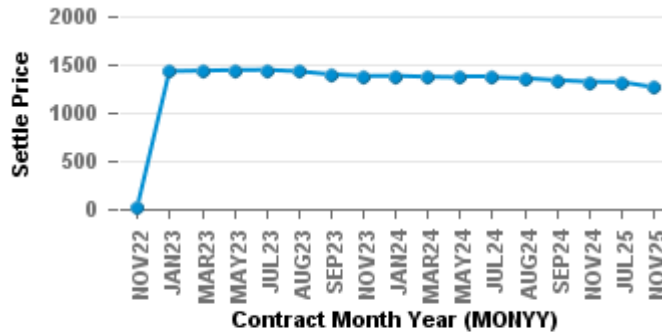


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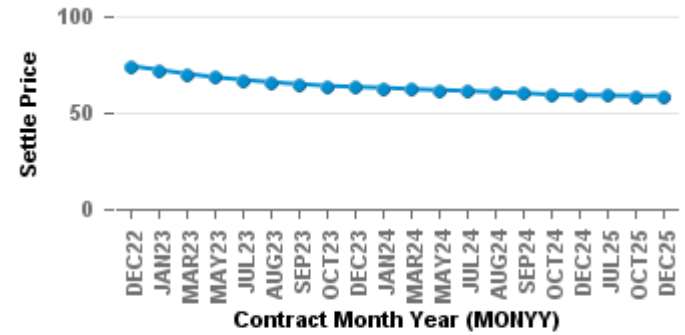
## Grains & Oilseeds Futures Curves: Latest Settlement Prices



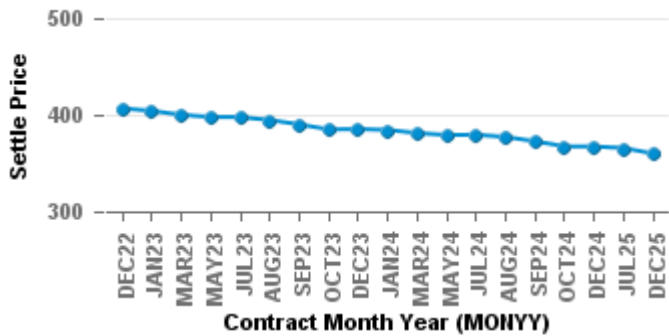
**Product**  
● CORN FUTURES



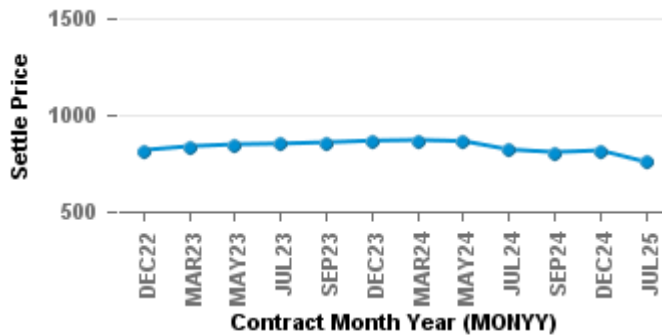
**Product**  
● SOYBEAN FUTURES



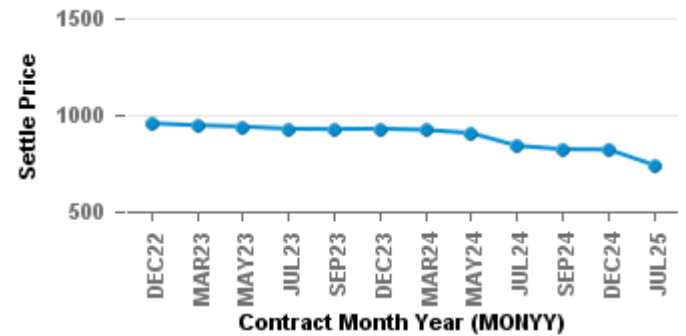
**Product**  
● SOYBEAN OIL FUTURES



**Product**  
● SOYBEAN MEAL FUTURES



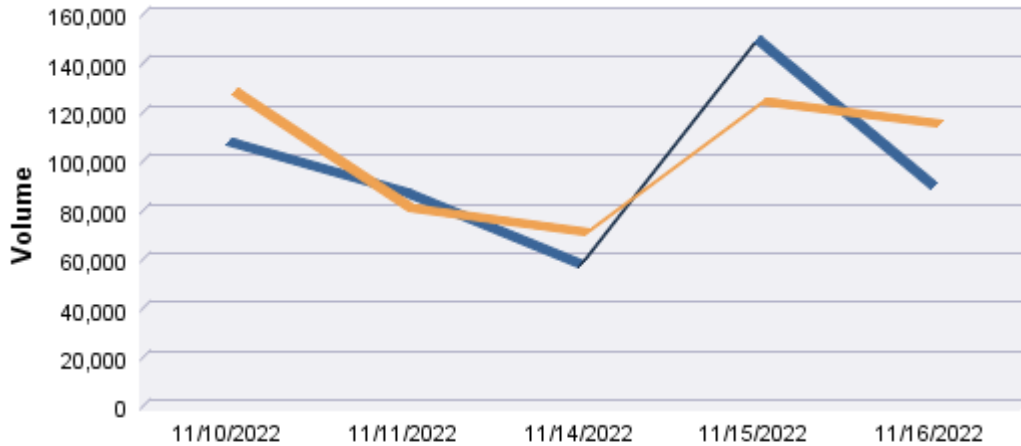
**Product**  
● CHICAGO SRW WHEAT FUTURES



**Product**  
● KC HRW WHEAT FUTURES

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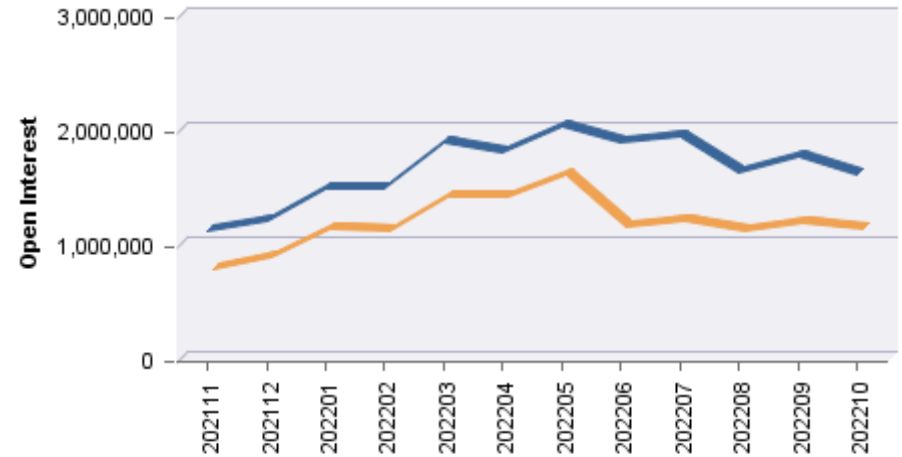
All Grains & Oilseeds Options Volume: Last 5 Trade Days



Put Call Description  
 ■ Call Option ■ Put Option

	Call Option	Put Option	Total	% Put Volume
11/10/2022	108,293	126,933	235,226	53.96%
11/11/2022	87,394	79,330	166,724	47.58%
11/14/2022	58,306	69,163	127,469	54.26%
11/15/2022	149,955	122,908	272,863	45.04%
11/16/2022	90,351	113,776	204,127	55.74%

All Grains & Oilseeds Options Open Interest



Put Call Description  
 ■ Call Option ■ Put Option

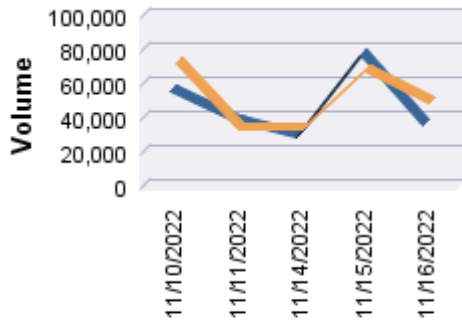
	Call Option	Put Option	Total
11/10/2022	1,742,720	1,267,130	3,009,850
11/11/2022	1,748,197	1,262,282	3,010,479
11/14/2022	1,754,328	1,268,504	3,022,832
11/15/2022	1,767,530	1,277,192	3,044,722
11/16/2022	1,776,597	1,301,961	3,078,558

# Grains & Oilseeds Market Update: Option Market Overview



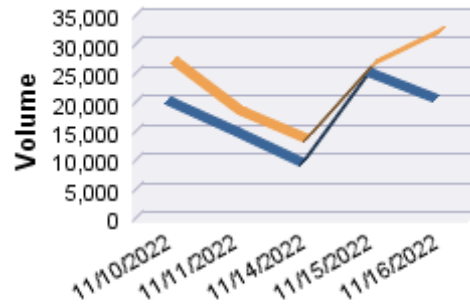
For questions or concerns regarding this report please contact [Steven.Stasys@cmegroup.com](mailto:Steven.Stasys@cmegroup.com)

## VOLUME: Put Call Breakdown for Grains & Oilseeds Options on Trade Date: 11/16/2022



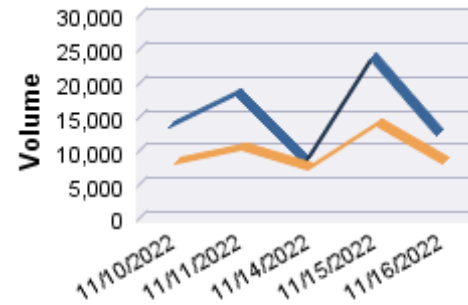
Corn Options

■ Call Option ■ Put Option



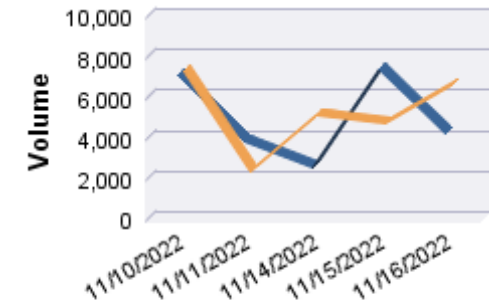
Soybean Options

■ Call Option ■ Put Option



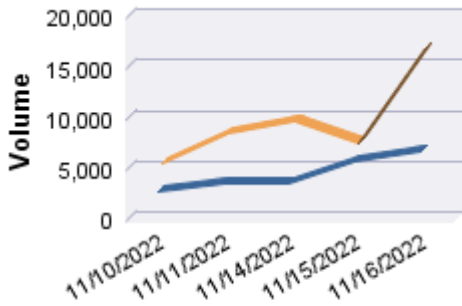
Chicago SRW Wheat Options

■ Call Option ■ Put Option



Soybean Meal Options

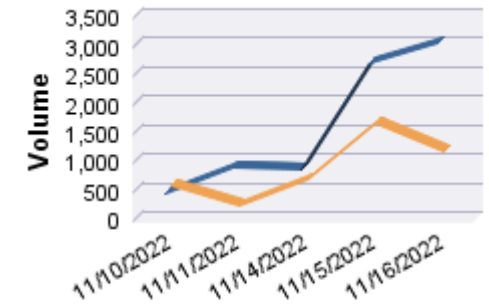
■ Call Option ■ Put Option



Soybean Oil Options

■ Call Option ■ Put Option

Product Group	Call Option Volume	Put Option Volume	Total	% Put Volume
CORN OPTIONS	37,559	47,194	84,753	55.68%
SOYBEAN OPTIONS	20,697	31,741	52,438	60.53%
SOYBEAN OIL OPTIONS	6,932	16,519	23,451	70.44%
CHICAGO SRW WHEAT OPTIONS	12,672	8,003	20,675	38.71%
SOYBEAN MEAL OPTIONS	4,326	6,496	10,822	60.03%
KC HRW WHEAT OPTIONS	3,069	1,110	4,179	26.56%
<b>Total</b>	<b>85,255</b>	<b>111,063</b>	<b>196,318</b>	<b>56.57%</b>



KC HRW Wheat Options

■ Call Option ■ Put Option

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## VOLUME: Top Grains & Oilseeds Options Traded On: 11/16/2022

### Top Traded Strikes for Select Products Traded On: 11/16/22

Corn Options	Month	Strike	Volume
CORN PUT	DEC22	650	6,773
CORN CALL	DEC22	660	3,682
CORN PUT	DEC22	640	3,630
CORN CALL	JUL23	720	2,625
CORN PUT	JUL23	590	2,576
CORN PUT	JUL23	660	2,412
CORN CALL	JUL23	660	2,328
CORN PUT	MAR23	600	2,000
CORN CALL	DEC22	675	1,965
CORN CALL	DEC22	680	1,955

Soybean Options	Month	Strike	Volume
SOYBEAN PUT	JAN23	1,420	4,421
SOYBEAN CALL	JAN23	1,500	3,661
SOYBEAN PUT	MAR23	1,300	3,034
SOYBEAN CALL	MAR23	1,600	2,617
SOYBEAN PUT	JAN23	1,430	2,269
SOYBEAN PUT	MAR23	1,400	2,185
SOYBEAN PUT	JAN23	1,400	2,079
SOYBEAN CALL	MAR23	1,560	1,707
SOYBEAN PUT	JAN23	1,300	1,523
SOYBEAN CALL	JAN23	1,550	1,454

Chicago SRW wheat Option	Month	Strike	Volume
W PUT	DEC22	800	1,813
W CALL	DEC22	900	1,007
W CALL	JUL23	1,030	1,000
W CALL	JUL23	1,700	820
W CALL	JAN23	900	753
W CALL	MAR23	1,000	669
W CALL	DEC22	850	598
W CALL	DEC22	820	543
W PUT	DEC22	700	519
W CALL	MAR23	1,350	402

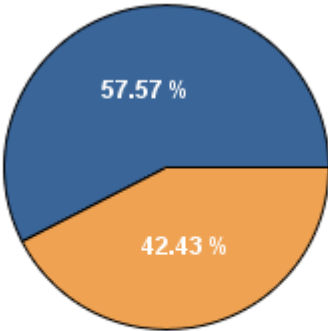
Soybean Meal Options	Month	Strike	Volume
SOY MEAL PUT	DEC22	415	1,046
SOY MEAL PUT	DEC22	400	850
SOY MEAL CALL	DEC22	440	793
SOY MEAL CALL	JAN23	405	792
SOY MEAL PUT	DEC22	405	784
SOY MEAL CALL	JAN23	470	603
SOY MEAL PUT	DEC22	380	520
SOY MEAL PUT	DEC22	410	483
SOY MEAL CALL	JAN23	420	407
SOY MEAL PUT	JAN23	390	406

Soybean Oil Options	Month	Strike	Volume
SOY BEAN OIL P	DEC22	730	2,841
SOY BEAN OIL P	DEC22	700	2,375
SOY BEAN OIL P	DEC22	750	2,348
SOY BEAN OIL C	DEC22	780	2,058
SOY BEAN OIL P	DEC22	720	1,329
SOY BEAN OIL P	DEC22	740	1,183
SOY BEAN OIL C	DEC22	750	1,101
SOY BEAN OIL P	JAN23	720	659
SOY BEAN OIL P	JAN23	730	610
SOY BEAN OIL C	DEC22	825	600

KC HRW Wheat Options	Month	Strike	Volume
OKE CALL KW O C	MAR23	950	411
OKE CALL KW O C	MAR23	1,000	409
OKE CALL KW O C	MAR23	1,100	303
OKE PUT KW O P	FEB23	830	200
OKE CALL KW O C	DEC22	1,010	155
OKE CALL KW O C	DEC22	1,080	150
OKE CALL KW O C	DEC22	1,020	120

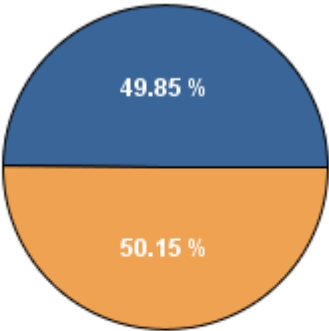
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**OPEN INTEREST: Put Call Breakdown for Grains & Oilseeds Options on Trade Date 11/16/2022**



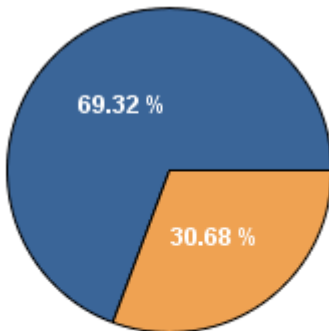
**Corn Options**

■ Call Option ■ Put Option



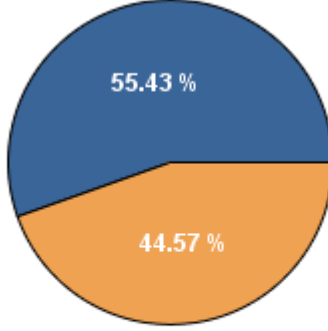
**Soybean Options**

■ Call Option ■ Put Option



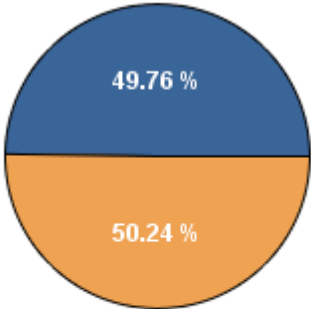
**Chicago SRW Wheat Options**

■ Call Option ■ Put Option



**Soybean Meal Options**

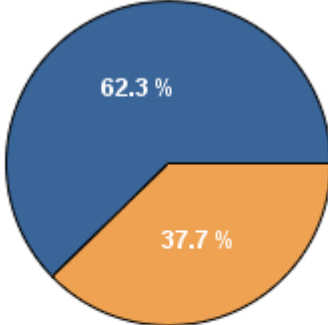
■ Call Option ■ Put Option



**Soybean Oil Options**

■ Call Option ■ Put Option

Option Group	Call Option OI	Put Option OI	Total
CHICAGO SRW WHEAT OPTIONS	275,364	121,879	397,243
CORN OPTIONS	962,793	709,734	1,672,527
KC HRW WHEAT OPTIONS	41,551	25,148	66,699
SOYBEAN MEAL OPTIONS	91,072	73,233	164,305
SOYBEAN OIL OPTIONS	109,591	110,630	220,221
SOYBEAN OPTIONS	197,696	198,925	396,621
All	1,678,067	1,239,549	2,917,616



**KC HRW Wheat Options**

■ Call Option ■ Put Option

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## OPEN INTEREST: Top Grains & Oilseeds Options On 11/16/22

### Top Open Interest by Strike On: 11/16/22

Corn Options	Month	Strike	OI
CORN CALL	DEC22	1,000	44,398
CORN CALL	DEC22	800	36,585
CORN PUT	DEC22	600	28,577
CORN CALL	DEC22	700	27,976
CORN PUT	DEC22	540	25,570
CORN CALL	DEC22	750	24,310
CORN PUT	DEC22	650	24,130
CORN PUT	DEC22	440	22,892
CORN CALL	JUL23	700	21,840
CORN CALL	DEC22	600	21,001

Soybean Options	Month	Strike	OI
SOYBEAN CALL	JAN23	1,500	7,177
SOYBEAN PUT	MAR23	1,300	6,626
SOYBEAN PUT	DEC22	1,300	6,141
SOYBEAN PUT	MAR23	1,240	5,881
SOYBEAN PUT	JAN23	1,300	5,568
SOYBEAN CALL	DEC22	1,450	5,343
SOYBEAN PUT	JAN23	1,400	5,234
SOYBEAN CALL	MAR23	1,600	5,190
SOYBEAN CALL	MAR23	1,500	5,168
SOYBEAN PUT	MAR23	1,400	5,050

Chicago SRW Wheat Option	Month	Strike	OI
W CALL	DEC22	900	13,765
W CALL	MAR23	1,000	12,772
W CALL	DEC22	1,000	11,825
W CALL	DEC22	1,100	11,563
W PUT	DEC22	800	7,136
W CALL	DEC22	1,300	6,335
W CALL	JAN23	1,000	6,232
W CALL	DEC22	850	5,755
W CALL	DEC22	1,200	5,627
W CALL	DEC22	950	5,564

Soybean Meal Options	Month	Strike	OI
SOY MEAL CALL	DEC22	450	4,691
SOY MEAL PUT	DEC22	370	4,541
SOY MEAL CALL	DEC22	420	4,252
SOY MEAL PUT	DEC22	380	3,901
SOY MEAL CALL	DEC22	460	3,675
SOY MEAL PUT	DEC22	400	3,319
SOY MEAL CALL	DEC22	410	3,030
SOY MEAL PUT	DEC22	390	2,880
SOY MEAL CALL	JAN23	420	2,821
SOY MEAL CALL	MAR23	420	2,761

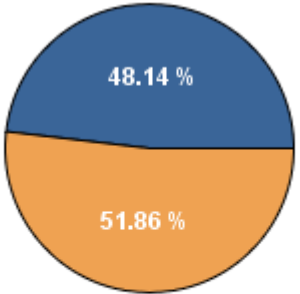
Soybean Oil Options	Month	Strike	OI
SOY BEAN OIL C	DEC22	700	7,767
SOY BEAN OIL P	DEC22	600	6,237
SOY BEAN OIL P	DEC22	700	5,660
SOY BEAN OIL C	DEC22	650	4,422
SOY BEAN OIL P	DEC22	720	4,195
SOY BEAN OIL C	DEC22	800	3,742
SOY BEAN OIL C	DEC22	750	3,641
SOY BEAN OIL P	DEC22	750	3,439
SOY BEAN OIL P	JAN23	700	2,808
SOY BEAN OIL P	DEC22	650	2,621

KC Wheat	Month	Strike	OI
OKE CALL KW O C	DEC22	1,500	1,938
OKE CALL KW O C	MAR23	1,000	1,625
OKE CALL KW O C	DEC22	1,300	1,588
OKE CALL KW O C	DEC22	950	1,478
OKE CALL KW O C	MAR23	1,100	1,411
OKE PUT KW O P	DEC22	950	1,352
OKE CALL KW O C	JUL23	1,200	1,231
OKE CALL KW O C	JUL23	1,300	1,215
OKE PUT KW O P	DEC22	900	1,188
OKE PUT KW O P	MAR23	900	1,185

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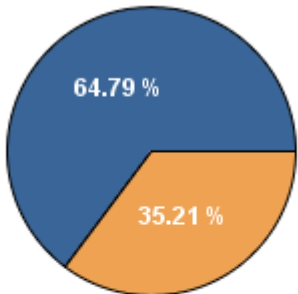
**VOLUME: Put Call Breakdown for Non-Standard Options on Trade Date: 11/16/22**

Product Group	Call Option Volume	Put Option Volume	Total
CONSECUTIVE CORN CALENDAR SPREAD OPTIONS	1,000	590	1,590
CORN WEEKLY OPTIONS WEEK 3	494	619	1,113
SOYBEAN WEEKLY OPTIONS WEEK 3	702	401	1,103
JULY-DEC CORN CALENDAR SPREAD OPTIONS	380	80	460
SHORT DATED NEW CROP CORN OPTIONS	114	343	457
CORN WEEKLY OPTIONS WEEK 1	50	363	413
CHICAGO SRW WHEAT WEEKLY OPTIONS WEEK 3	200	125	325
SHORT DATED NEW CROP SOYBEAN OPTIONS	100	9	109
JULY-NOV SOYBEAN CALENDAR SPREAD OPTIONS		80	80
SOYBEAN WEEKLY OPTIONS WEEK 1	3	50	53
SOYBEAN MEAL WEEKLY OPTIONS WEEK 3	3	5	8
CHICAGO SRW WHEAT WEEKLY OPTIONS WEEK 2		1	1
<b>Total</b>	<b>3,046</b>	<b>2,666</b>	<b>5,712</b>



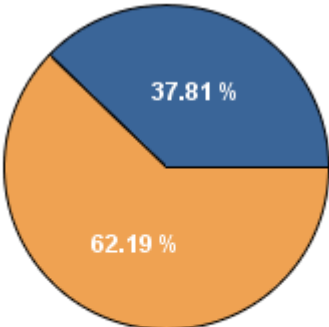
**Ag Weekly Option**

■ Call Option ■ Put Option



**Calendar Spread Option**

■ Call Option ■ Put Option



**Short-Dated New Crop Option**

■ Call Option ■ Put Option



# Grains & Oilseeds Market Update: Option Market Overview



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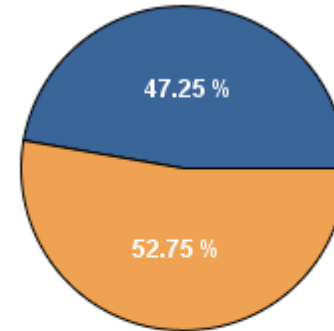
## VOLUME: Top Non-Standard Options Traded On: 11/16/22

Top Ag Weekly Option Traded On: 11/16/2022					Top Calendar Spread Option Traded On: 11/16/2022					Top SDNC Option Traded On: 11/16/2022				
Product Long Desc (Tra	Month	P/C	Strike	Volume	Product Long Desc (Tr	Month	P/C	Strike	Volume	Product Long Desc	Month	P/C	Strike	Volume
SOYBEAN WEEKLY OPTIONS WEEK 3	NOV22	C	1,440	328	CONSECUTIVE CORN CALENDAR SPREAD OPTIONS	JUL23	C	40	500	SHORT DATED NEW CROP CORN OPTIONS	MAY23	P	580	113
CORN WEEKLY OPTIONS WEEK 3	NOV22	P	655	214	CONSECUTIVE CORN CALENDAR SPREAD OPTIONS	JUL23	C	80	500	SHORT DATED NEW CROP CORN OPTIONS	APR23	P	580	100
CORN WEEKLY OPTIONS WEEK 3	NOV22	C	665	212	CONSECUTIVE CORN CALENDAR SPREAD OPTIONS	JUL23	P	10	500	SHORT DATED NEW CROP SOYBEAN OPTIONS	JUL23	C	1,380	100
SOYBEAN WEEKLY OPTIONS WEEK 3	NOV22	C	1,460	210	JULY-DEC CORN CALENDAR SPREAD OPTIONS	JUL23	C	80	300	SHORT DATED NEW CROP CORN OPTIONS	MAY23	P	600	36
CORN WEEKLY OPTIONS WEEK 1	DEC22	P	650	201	CONSECUTIVE CORN CALENDAR SPREAD OPTIONS	DEC22	P	-10	90	SHORT DATED NEW CROP CORN OPTIONS	JAN23	P	370	29
CORN WEEKLY OPTIONS WEEK 3	NOV22	P	650	158	JULY-DEC CORN CALENDAR SPREAD OPTIONS	JUL23	C	60	80	SHORT DATED NEW CROP CORN OPTIONS	JAN23	P	395	28
SOYBEAN WEEKLY OPTIONS WEEK 3	NOV22	P	1,440	148	JULY-DEC CORN CALENDAR SPREAD OPTIONS	JUL23	P	40	80	SHORT DATED NEW CROP CORN OPTIONS	JUL23	C	700	27
SOYBEAN WEEKLY OPTIONS WEEK 3	NOV22	P	1,420	132	JULY-NOV SOYBEAN CALENDAR SPREAD OPTIONS	JUL23	P	0	50	SHORT DATED NEW CROP CORN OPTIONS	JUN23	C	700	27
CORN WEEKLY OPTIONS WEEK 3	NOV22	P	660	113	JULY-NOV SOYBEAN CALENDAR SPREAD OPTIONS	JUL23	P	50	30	SHORT DATED NEW CROP CORN OPTIONS	MAR23	P	600	24
SOYBEAN WEEKLY OPTIONS WEEK 3	NOV22	C	1,450	104						SHORT DATED NEW CROP CORN OPTIONS	DEC22	C	615	10
										SHORT DATED NEW CROP CORN OPTIONS	JAN23	C	650	10
										SHORT DATED NEW CROP CORN OPTIONS	MAY23	C	650	10

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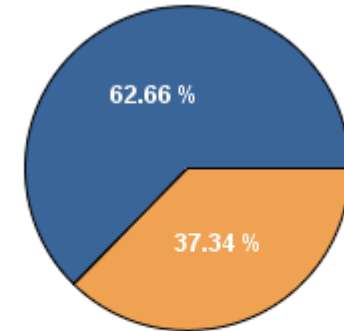
**OPEN INTEREST: Put Call Breakdown for Non-Standard Options on Trade Date: 11/16/22**

Option Group	Call Option OI	Put Option OI	Total
CONSECUTIVE CORN CALENDAR SPREAD OPTIONS	27,514	24,641	52,155
SHORT DATED NEW CROP CORN OPTIONS	10,637	10,001	20,638
JULY-DEC CORN CALENDAR SPREAD OPTIONS	17,168	1,520	18,688
DEC-JULY CORN CALENDAR SPREAD OPTIONS	5,370	3,162	8,532
CORN WEEKLY OPTIONS WEEK 3	3,638	3,347	6,985
JULY-NOV SOYBEAN CALENDAR SPREAD OPTIONS	4,918	1,695	6,613
SHORT DATED NEW CROP SOYBEAN OPTIONS	2,186	1,674	3,860
CONSECUTIVE CHICAGO SRW WHEAT CALENDAR SPREAD OPTIONS	1,645	1,970	3,615
CONSECUTIVE SOYBEAN CALENDAR SPREAD OPTIONS	2,000	1,545	3,545
SOYBEAN WEEKLY OPTIONS WEEK 3	1,322		1,322
SOYBEAN MEAL WEEKLY OPTIONS WEEK 3		1,316	1,316
All	76,398	50,871	127,269



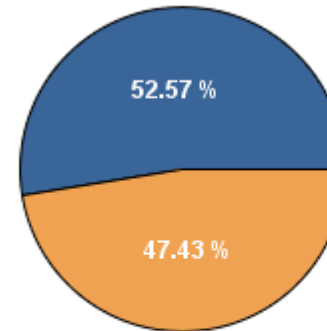
**Ag Weekly Option**

■ Call Option ■ Put Option



**Calendar Spread Option**

■ Call Option ■ Put Option



**Short-Dated New Crop Option**

■ Call Option ■ Put Option

## Grains & Oilseeds Market Update: Option Market Overview



For questions or concerns regarding this report please contact [Steven.Stasys@cmegroup.com](mailto:Steven.Stasys@cmegroup.com)

### OPEN INTEREST: Top Non-Standard Options On 11/16/22

Ag Weekly Option	Month	Strike	OI	CSO Option	Month	Strike	OI	Short-Dated New Crop Option	Month	Strike	OI
C WK3 CALL PY3 O C	NOV22	690	585	C CONSEC CSO P	DEC22	-10	11,476	NEW CROP CORN C CDF O C	MAY23	650	1,558
C WK3 PUT PY3 O P	NOV22	635	518	C CONSEC CSO C	JUL23	50	5,031	NEW CROP CORN P CDF O P	MAR23	600	1,120
SOYB ML WK3 P MZ3 O P	NOV22	420	500	CN-CZ CSO C	JUL23	100	4,325	NEW CROP CORN P CDF O P	MAY23	580	751
C WK3 CALL PY3 O C	NOV22	680	478	C CONSEC CSO P	JUL23	10	4,296	NEW CROP CORN P CDF O P	MAY23	590	559
SOYB ML WK3 P MZ3 O P	NOV22	415	400	C CONSEC CSO C	MAY23	30	4,220	NEW CROP CORN C CDF O C	MAR23	600	557
C WK3 CALL PY3 O C	NOV22	715	392	CN-CZ CSO C	JUL23	40	4,211	NEW CROP CORN C CDF O C	MAY23	720	553
S WK3 CALL CZ3 O C	NOV22	1,440	386	C CONSEC CSO C	JUL23	100	3,741	NEW CRP SOYBN C SDF O C	JUL23	1,400	503
C WK3 CALL PY3 O C	NOV22	700	341	CN-CZ CSO C	JUL23	20	3,550	NEW CRP SOYBN C SDF O C	JAN23	1,360	500
C WK3 PUT PY3 O P	NOV22	655	334	C CONSEC CSO P	DEC22	-12	2,903	NEW CROP CORN P CDF O P	MAY23	600	491
C WK3 PUT PY3 O P	NOV22	650	333	C CONSEC CSO P	MAY23	0	2,310	NEW CROP CORN C CDF O C	MAY23	600	481
C WK3 CALL PY3 O C	NOV22	685	315	SN-SX CSO C	JUL23	200	2,275	NEW CROP CORN P CDF O P	APR23	620	400
SOYB ML WK3 P MZ3 O P	NOV22	410	313	CZ-CN CSO C	DEC22	-20	2,025	NEW CROP CORN C CDF O C	MAR23	700	381
C WK3 CALL PY3 O C	NOV22	665	305	CN-CZ CSO C	JUL23	150	2,000	NEW CROP CORN P CDF O P	DEC22	600	358
C WK3 CALL PY3 O C	NOV22	660	290	C CONSEC CSO C	MAY23	0	1,875	NEW CROP CORN C CDF O C	MAR23	620	349
C WK3 PUT PY3 O P	NOV22	660	274	SN-SX CSO C	JUL23	100	1,623	NEW CROP CORN C CDF O C	JUL23	650	310
C WK3 PUT PY3 O P	NOV22	625	265	C CONSEC CSO C	JUL23	40	1,580	NEW CROP CORN C CDF O C	DEC22	600	308
C WK3 PUT PY3 O P	NOV22	645	255	CZ-CN CSO P	DEC22	0	1,553	NEW CRP SOYBN P SDF O P	JAN23	1,360	301
C WK3 CALL PY3 O C	NOV22	705	253	C CONSEC CSO C	JUL23	80	1,550	NEW CROP CORN P CDF O P	JUL23	700	300
S WK3 CALL CZ3 O C	NOV22	1,460	250	C CONSEC CSO P	JUL23	20	1,460	NEW CROP CORN P CDF O P	MAR23	590	280
				CZ-CN CSO C	DEC22	0	1,400				

