

Contract Trades & Open Positions

Hard Red Spring Wheat Future for 12/01/2023

Comm	Month	Total Volume	Elec	EFP	EFR	TRANSFER	OPEN INT.	CHANGE	EXER	DELV
W	12/23	33	33	0	0	0	36	-116	0	113
W	03/24	7,056	4,693	1,961	402	309	46,995	1,403	0	0
W	05/24	604	604	0	0	0	8,630	-43	0	0
W	07/24	496	496	0	0	0	3,940	102	0	0
W	09/24	155	155	0	0	0	3,512	27	0	0
W	12/24	35	35	0	0	0	851	-2	0	0
W	03/25	6	6	0	0	0	27	4	0	0
W	05/25	0	0	0	0	0	4	0	0	0
Total		8,385	6,022	1,961	402	309	63,995	1,375	0	113

Daily trading volume, one side only, including exchanges of futures for cash, and open contracts less intentions, as reported by clearing members as of the close of the business.



Contract Trades & Open Positions

SPIKES Volatility Index Future for 12/01/2023

Comm	Month	Total Volume	Elec	BLK	TAS	EFP	EFR	TRANSFER	OPEN INT.	CHANGE	EXER	DELV / DELIV
S	12/23	55	55	0	0	0	0		0 8	8 -20	0	0
Total		55	55	0	0	0	0		0 8	8 -20	0	0

Daily trading volume, one side only, including exchanges of futures for cash, and open contracts less intentions, as reported by clearing members as of the close of the business.



Contract Trades & Open Positions

Call Hard Red Spring Wheat Option for 12/01/2023

Comm Month Strike Price C/P Dolta Total Volume Elec TRANSFER OPEN INT. CHANGE EXER WC 3/24 7.10 C .6552 0 0 0 10 0 0 WC 3/24 7.20 C .66077 0 0 0 10 0 0 WC 3/24 7.30 C .5613 0 0 0 10 0 0 WC 3/24 7.40 C .5084 0 0 0 957 0 0 WC 3/24 7.50 C .4528 0 0 0 957 0 0 0 WC 3/24 7.60 C .4099 0 0 0 42 0 0 0 WC 3/24 7.90 C .23533 0 0 0 116 0 0 WC											
WC 3/24 7.20 C .6077 0 0 0 5 0 0 WC 3/24 7.30 C .5613 0 0 0 10 0 0 WC 3/24 7.40 C .5084 0 0 0 33 0 0 WC 3/24 7.50 C .4528 0 0 0 967 0 0 WC 3/24 7.60 C .4009 0 0 0 42 0 0 WC 3/24 7.60 C .4009 0 0 0 115 0 0 WC 3/24 7.70 C .3533 0 0 0 115 0 0 WC 3/24 7.90 C .2706 0 0 0 116 0 0 WC 3/24 8.10 C .2366	Comm	Month		C/P	Delta		Elec	TRANSFER		CHANGE	EXER
WC 3/24 7.30 C .5613 0 0 0 10 0 0 WC 3/24 7.40 C .5084 0 0 0 333 0 0 WC 3/24 7.50 C .4528 0 0 0 957 0 0 WC 3/24 7.60 C .4009 0 0 0 42 0 0 WC 3/24 7.70 C .3533 0 0 0 115 0 0 WC 3/24 7.80 C .3107 0 0 0 116 0 0 WC 3/24 7.90 C .2706 0 0 0 116 0 0 WC 3/24 8.00 C .2366 0 0 0 232 0 0 WC 3/24 8.10 C .2047	WC	3/24	7.10	С	.6552	0	0	0	10	0	0
WC 3/24 7.40 C .5084 0 0 0 33 0 0 WC 3/24 7.50 C .4528 0 0 0 957 0 0 WC 3/24 7.60 C .4009 0 0 0 42 0 0 WC 3/24 7.70 C .3533 0 0 0 115 0 0 WC 3/24 7.80 C .3107 0 0 0 538 0 0 WC 3/24 7.90 C .2706 0 0 0 116 0 0 WC 3/24 8.00 C .2366 0 0 0 51 0 0 WC 3/24 8.10 C .2047 0 0 0 44 0 0 WC 3/24 8.30 C .1529	WC	3/24	7.20	С	.6077	0	0	0	5	0	0
WC 3/24 7.50 C .4528 0 0 0 957 0 0 WC 3/24 7.60 C .4009 0 0 0 42 0 0 WC 3/24 7.70 C .3533 0 0 0 115 0 0 WC 3/24 7.80 C .3107 0 0 0 538 0 0 WC 3/24 7.90 C .2706 0 0 0 116 0 0 WC 3/24 8.00 C .2366 0 0 0 232 0 0 WC 3/24 8.10 C .2047 0 0 0 51 0 0 WC 3/24 8.20 C .1767 0 0 0 44 0 0 WC 3/24 8.40 C .1314	WC	3/24	7.30	С	.5613	0	0	0	10	0	0
WC 3/24 7.60 C .4009 0 0 0 42 0 0 WC 3/24 7.70 C .3533 0 0 0 115 0 0 WC 3/24 7.80 C .3107 0 0 0 538 0 0 WC 3/24 7.90 C .2706 0 0 0 116 0 0 WC 3/24 8.00 C .2366 0 0 0 116 0 0 WC 3/24 8.10 C .2047 0 0 0 51 0 0 WC 3/24 8.20 C .1767 0 0 0 44 0 0 WC 3/24 8.30 C .1529 0 0 0 27 0 0 WC 3/24 8.40 C .1314 0 0 0 9 0 0 WC 3/24 8.60	WC	3/24	7.40	С	.5084	0	0	0	33	0	0
WC 3/24 7.70 C .3533 0 0 0 115 0 0 WC 3/24 7.80 C .3107 0 0 0 538 0 0 WC 3/24 7.90 C .2706 0 0 0 116 0 0 WC 3/24 8.00 C .2366 0 0 0 232 0 0 WC 3/24 8.10 C .2047 0 0 0 51 0 0 WC 3/24 8.20 C .1767 0 0 0 44 0 0 WC 3/24 8.30 C .1529 0 0 0 27 0 0 WC 3/24 8.40 C .1314 0 0 0 9 0 0 WC 3/24 8.60 C .0980	WC	3/24	7.50	С	.4528	0	0	0	957	0	0
WC 3/24 7.80 C .3107 0 0 0 538 0 0 WC 3/24 7.90 C .2706 0 0 0 116 0 0 WC 3/24 8.00 C .2366 0 0 0 232 0 0 WC 3/24 8.10 C .2047 0 0 0 51 0 0 WC 3/24 8.20 C .1767 0 0 0 44 0 0 WC 3/24 8.30 C .1529 0 0 0 27 0 0 WC 3/24 8.40 C .1314 0 0 0 9 0 0 WC 3/24 8.50 C .1144 0 0 0 152 0 0 WC 3/24 8.60 C .0980 0 0 0 74 0 0 WC 3/24 8.80	WC	3/24	7.60	С	.4009	0	0	0	42	0	0
WC 3/24 7.90 C .2706 0 0 0 116 0 0 WC 3/24 8.00 C .2366 0 0 0 232 0 0 WC 3/24 8.10 C .2047 0 0 0 51 0 0 WC 3/24 8.20 C .1767 0 0 0 44 0 0 WC 3/24 8.30 C .1529 0 0 0 27 0 0 WC 3/24 8.40 C .1314 0 0 0 9 0 0 WC 3/24 8.50 C .1144 0 0 0 152 0 0 WC 3/24 8.60 C .0980 0 0 0 74 0 0 WC 3/24 8.80 C .0710 0 0 0 12 0 0 WC 3/24 8.90	WC	3/24	7.70	С	.3533	0	0	0	115	0	0
WC 3/24 8.00 C .2366 0 0 0 232 0 0 WC 3/24 8.10 C .2047 0 0 0 51 0 0 WC 3/24 8.20 C .1767 0 0 0 44 0 0 WC 3/24 8.30 C .1529 0 0 0 27 0 0 WC 3/24 8.40 C .1314 0 0 0 9 0 0 WC 3/24 8.50 C .1144 0 0 0 152 0 0 WC 3/24 8.60 C .0980 0 0 0 74 0 0 WC 3/24 8.70 C .0844 0 0 0 12 0 0 WC 3/24 8.90 C .0626	WC	3/24	7.80	С	.3107	0	0	0	538	0	0
WC 3/24 8.10 C .2047 0 0 0 51 0 0 WC 3/24 8.20 C .1767 0 0 0 44 0 0 WC 3/24 8.30 C .1529 0 0 0 27 0 0 WC 3/24 8.40 C .1314 0 0 0 9 0 0 WC 3/24 8.50 C .1144 0 0 0 0 152 0 0 WC 3/24 8.60 C .0980 0 0 0 74 0 0 WC 3/24 8.70 C .0844 0 0 0 18 0 0 WC 3/24 8.80 C .0710 0 0 0 12 0 0 WC 3/24 8.90 C .0626 0 0 0 0 55 0 0	WC	3/24	7.90	С	.2706	0	0	0	116	0	0
WC 3/24 8.20 C .1767 0 0 0 44 0 0 WC 3/24 8.30 C .1529 0 0 0 27 0 0 WC 3/24 8.40 C .1314 0 0 0 9 0 0 WC 3/24 8.50 C .1144 0 0 0 152 0 0 WC 3/24 8.60 C .0980 0 0 0 74 0 0 WC 3/24 8.70 C .0844 0 0 0 18 0 0 WC 3/24 8.80 C .0710 0 0 0 12 0 0 WC 3/24 8.90 C .0626 0 0 0 12 0 0 WC 3/24 9.00 C .0522 0 0 0 55 0 0	WC	3/24	8.00	С	.2366	0	0	0	232	0	0
WC 3/24 8.30 C .1529 0 0 0 27 0 0 WC 3/24 8.40 C .1314 0 0 0 9 0 0 WC 3/24 8.50 C .1144 0 0 0 152 0 0 WC 3/24 8.60 C .0980 0 0 0 74 0 0 WC 3/24 8.70 C .0844 0 0 0 18 0 0 WC 3/24 8.80 C .0710 0 0 0 12 0 0 WC 3/24 8.90 C .0626 0 0 0 12 0 0 WC 3/24 9.00 C .0522 0 0 0 55 0 0	WC	3/24	8.10	С	.2047	0	0	0	51	0	0
WC 3/24 8.40 C .1314 0 0 0 9 0 0 WC 3/24 8.50 C .1144 0 0 0 152 0 0 WC 3/24 8.60 C .0980 0 0 0 74 0 0 WC 3/24 8.70 C .0844 0 0 0 18 0 0 WC 3/24 8.80 C .0710 0 0 0 12 0 0 WC 3/24 8.90 C .0626 0 0 0 12 0 0 WC 3/24 9.00 C .0522 0 0 0 55 0 0	WC	3/24	8.20	С	.1767	0	0	0	44	0	0
WC 3/24 8.50 C .1144 0 0 0 152 0 0 WC 3/24 8.60 C .0980 0 0 0 74 0 0 WC 3/24 8.70 C .0844 0 0 0 18 0 0 WC 3/24 8.80 C .0710 0 0 0 12 0 0 WC 3/24 8.90 C .0626 0 0 0 12 0 0 WC 3/24 9.00 C .0522 0 0 0 55 0 0	WC	3/24	8.30	С	.1529	0	0	0	27	0	0
WC 3/24 8.60 C .0980 0 0 0 74 0 0 WC 3/24 8.70 C .0844 0 0 0 18 0 0 WC 3/24 8.80 C .0710 0 0 0 12 0 0 WC 3/24 8.90 C .0626 0 0 0 12 0 0 WC 3/24 9.00 C .0522 0 0 0 55 0 0	WC	3/24	8.40	С	.1314	0	0	0	9	0	0
WC 3/24 8.70 C .0844 0 0 0 18 0 0 WC 3/24 8.80 C .0710 0 0 0 12 0 0 WC 3/24 8.90 C .0626 0 0 0 12 0 0 WC 3/24 9.00 C .0522 0 0 0 55 0 0	WC	3/24	8.50	С	.1144	0	0	0	152	0	0
WC 3/24 8.80 C .0710 0 0 0 12 0 0 WC 3/24 8.90 C .0626 0 0 0 12 0 0 WC 3/24 9.00 C .0522 0 0 0 55 0 0	WC	3/24	8.60	С	.0980	0	0	0	74	0	0
WC 3/24 8.90 C .0626 0 0 0 12 0 0 WC 3/24 9.00 C .0522 0 0 0 55 0 0	WC	3/24	8.70	С	.0844	0	0	0	18	0	0
WC 3/24 9.00 C .0522 0 0 0 55 0 0	WC	3/24	8.80	С	.0710	0	0	0	12	0	0
	WC	3/24	8.90	С	.0626	0	0	0	12	0	0
WC 3/24 9.10 C .0443 0 0 0 24 0 0	WC	3/24	9.00	С	.0522	0	0	0	55	0	0
	WC	3/24	9.10	С	.0443	0	0	0	24	0	0

Daily trading volume, one side only, including exchanges of futures for cash, and open contracts less intentions, as reported by clearing members as of the close of the business.



Contract Trades & Open Positions

Call Hard Red Spring Wheat Option for 12/01/2023

Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WC	3/24	9.20	С	.0397	0	0	0	8	0	0
WC	3/24	9.30	С	.0324	0	0	0	104	0	0
WC	3/24	9.40	С	.0280	0	0	0	18	0	0
WC	3/24	9.50	С	.0238	0	0	0	13	0	0
WC	3/24	9.60	С	.0196	0	0	0	73	0	0
WC	3/24	9.70	С	.0189	0	0	0	6	0	0
WC	3/24	9.90	С	.0144	0	0	0	10	0	0
WC	3/24	10.00	С	.0104	0	0	0	4	0	0
WC	3/24	10.30	С	.0094	0	0	0	17	0	0
WC	3/24	10.50	С	.0053	0	0	0	35	0	0
WC	3/24	11.00	С	.0046	0	0	0	4	0	0
WC	3/24	13.00	С	.0032	0	0	0	28	0	0
Sub Total	3/24				0	0	0	2,856	0	0
Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WC	5/24	7.40	С	.5852	0	0	0	19	0	0
WC	5/24	7.60	С	.5129	0	0	0	15	0	0
WC	5/24	7.65	С	.4959	0	0	0	1	0	0
WC	5/24	7.80	С	.4477	0	0	0	10	0	0
WC	5/24	8.00	С	.3893	0	0	0	8	0	0
WC	5/24	8.10	С	.3628	0	0	0	36	0	0

Daily trading volume, one side only, including exchanges of futures for cash, and open contracts less intentions, as reported by clearing members as of the close of the business.

mgex miax company

Contract Trades & Open Positions

Call Hard Red Spring Wheat Option for 12/01/2023

Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WC	5/24	8.20	С	.3376	0	0	0	39	0	0
WC	5/24	8.50	С	.2720	0	0	0	3	0	0
WC	5/24	8.60	С	.2525	0	0	0	19	0	0
WC	5/24	8.70	С	.2350	0	0	0	8	0	0
WC	5/24	8.80	С	.2185	0	0	0	43	0	0
WC	5/24	9.00	С	.1889	0	0	0	10	0	0
WC	5/24	9.20	С	.1635	0	0	0	6	0	0
WC	5/24	9.30	С	.1527	0	0	0	29	0	0
Sub Total	5/24				0	0	0	246	0	0
Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
Comm WC	Month 7/24		C/P	Delta .7203		Elec 0	TRANSFER 0		CHANGE 0	EXER 0
		Price			Volume			INT.		
WC	7/24	Price 7.30	С	.7203	Volume 0	0	0	INT. 10	0	0
WC WC	7/24 7/24	7.30 7.50	C C	.7203 .5975	Volume 0 0	0	0	10 13	0	0
wc wc	7/24 7/24 7/24	7.30 7.50 7.60	C C	.7203 .5975 .5751	Volume 0 0 0	0 0	0 0	10 13 11	0 0	0 0
wc wc wc	7/24 7/24 7/24 7/24	7.30 7.50 7.60 7.70	C C C	.7203 .5975 .5751 .5339	Volume 0 0 0 0 0 0 0	0 0 0	0 0 0	10 13 11 58	0 0 0	0 0 0
WC WC WC WC	7/24 7/24 7/24 7/24 7/24	7.30 7.50 7.60 7.70 7.80	C C C	.7203 .5975 .5751 .5339 .4955	Volume 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0	0 0 0 0	10 13 11 58 74	0 0 0 0	0 0 0 0
WC WC WC WC WC	7/24 7/24 7/24 7/24 7/24 7/24	7.30 7.50 7.60 7.70 7.80 8.00	C C C C C	.7203 .5975 .5751 .5339 .4955	Volume 0 0 0 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	1NT. 10 13 11 58 74 99	0 0 0 0 0	0 0 0 0 0
WC WC WC WC WC WC	7/24 7/24 7/24 7/24 7/24 7/24 7/24	7.30 7.50 7.60 7.70 7.80 8.00 8.10	C C C C C C	.7203 .5975 .5751 .5339 .4955 .4263	Volume	0 0 0 0 0 0	0 0 0 0 0 0	1NT. 10 13 11 58 74 99 3	0 0 0 0 0 0	0 0 0 0 0 0

Daily trading volume, one side only, including exchanges of futures for cash, and open contracts less intentions, as reported by clearing members as of the close of the business.



Contract Trades & Open Positions

Call Hard Red Spring Wheat Option for 12/01/2023

Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WC	7/24	8.50	С	.2922	0	0	0	85	0	0
WC	7/24	8.90	С	.2160	0	0	0	21	0	0
WC	7/24	9.00	С	.2011	0	0	0	51	0	0
WC	7/24	9.10	С	.1866	0	0	0	15	0	0
WC	7/24	9.35	С	.1559	0	0	0	19	0	0
WC	7/24	9.50	С	.1404	0	0	0	2	0	0
Sub Total	7/24				0	0	0	510	0	0
Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WC	9/24	7.10	С	.7413	0	0	0	28	0	0
WC	9/24	7.70	С	.6052	0	0	0	3	0	0
WC	9/24	7.80	С	.5627	0	0	0	3	0	0
WC	9/24	8.00	С	.4874	12	12	0	29	6	0
WC	9/24	8.20	С	.4233	0	0	0	8	0	0
WC	9/24	8.30	С	.3949	0	0	0	8	0	0
WC	9/24	8.50	С	.3437	0	0	0	49	0	0
WC	9/24	9.00	С	.2452	0	0	0	26	0	0
WC	9/24	9.50	С	.1787	0	0	0	2	0	0
Sub Total	9/24				12	12	0	156	6	0
Total					12	12	0	3,768	6	0

Daily trading volume, one side only, including exchanges of futures for cash, and open contracts less intentions, as reported by clearing members as of the close of the business.



Contract Trades & Open Positions

Put Hard Red Spring Wheat Option for 12/01/2023

Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WP	3/24	6.70	Р	.1675	0	0	0	16	0	0
WP	3/24	7.00	Р	.2977	0	0	0	151	0	0
WP	3/24	7.10	Р	.3448	0	0	0	535	0	0
WP	3/24	7.20	Р	.3923	0	0	0	16	0	0
WP	3/24	7.30	Р	.4387	1	1	0	127	1	0
WP	3/24	7.40	Р	.4916	0	0	0	4	0	0
WP	3/24	7.45	Р	.5054	0	0	0	300	0	0
WP	3/24	7.50	Р	.5472	0	0	0	82	0	0
WP	3/24	7.60	Р	.5991	0	0	0	125	0	0
WP	3/24	7.70	Р	.6467	0	0	0	9	0	0
WP	3/24	8.00	Р	.7634	0	0	0	200	0	0
WP	3/24	8.40	Р	.8686	0	0	0	100	0	0
Sub Total	3/24				1	1	0	1,665	1	0
Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WP	5/24	7.10	Р	.3354	0	0	0	39	0	0
WP	5/24	7.50	Р	.4466	0	0	0	230	0	0
WP	5/24	8.00	Р	.6107	0	0	0	100	0	0
Sub Total	5/24				0	0	0	369	0	0
Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER

Daily trading volume, one side only, including exchanges of futures for cash, and open contracts less intentions, as reported by clearing members as of the close of the business.



Contract Trades & Open Positions

Put Hard Red Spring Wheat Option for 12/01/2023

Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
Comm	WOITE	11100	0/1	Delta	Volume	Lico	TRANSI ER		OHAROL	LALK
WP	7/24	7.00	Р	.2594	0	0	0	4	0	0
WP	7/24	7.20	Р	.3176	0	0	0	19	0	0
WP	7/24	7.50	Р	.4025	0	0	0	50	0	0
Sub Total	7/24				0	0	0	73	0	0
Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WP	9/24	7.00	Р	.2318	0	0	0	16	0	0
WP	9/24	7.10	Р	.2587	0	0	0	86	0	0
WP	9/24	7.20	Р	.2851	0	0	0	9	0	0
WP	9/24	7.50	Р	.3632	0	0	0	9	0	0
Sub Total	9/24				0	0	0	120	0	0
Sub Total										

Daily trading volume, one side only, including exchanges of futures for cash, and open contracts less intentions, as reported by clearing members as of the close of the business.