



Contract Trades & Open Positions

Hard Red Spring Wheat Future for 12/12/2023

Comm	Month	Total Volume	Elec	EFP	EFR	TRANSFER	OPEN INT.	CHANGE	EXER	DELV
W	12/23	1	1	0	0	0	0	-1	0	0
W	03/24	5,928	5,537	387	4	34	41,723	-627	0	0
W	05/24	694	694	0	0	0	9,586	49	0	0
W	07/24	242	242	0	0	0	4,312	73	0	0
W	09/24	71	71	0	0	0	3,584	9	0	0
W	12/24	25	25	0	0	0	950	1	0	0
W	03/25	0	0	0	0	0	38	0	0	0
W	05/25	0	0	0	0	0	4	0	0	0
Total		6,961	6,570	387	4	34	60,197	-496	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

SPIKES Volatility Index Future for 12/12/2023

Comm	Month	Total Volume	Elec	BLK	TAS	EFP	EFR	TRANSFER	OPEN INT.	CHANGE	EXER	DELV / DELIV
S	12/23	46	46	0	0	0	0	0	76	-2	0	0
Total		46	46	0	0	0	0	0	76	-2	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.

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Contract Trades & Open Positions

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

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Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WC	3/24	7.10	С	.6574	0	0	0	10	0	0
WC	3/24	7.20	С	.6050	300	300	0	312	300	0
WC	3/24	7.30	С	.5582	0	0	0	15	0	0
WC	3/24	7.40	С	.4936	0	0	0	38	0	0
WC	3/24	7.50	С	.4331	300	300	0	853	-300	0
WC	3/24	7.60	С	.3778	0	0	0	43	0	0
WC	3/24	7.70	С	.3279	0	0	0	115	0	0
WC	3/24	7.80	С	.2815	0	0	0	573	0	0
WC	3/24	7.90	С	.2417	0	0	0	106	0	0
WC	3/24	8.00	С	.2058	0	0	0	232	0	0
WC	3/24	8.10	С	.1743	0	0	0	51	0	0
WC	3/24	8.20	С	.1474	0	0	0	44	0	0
WC	3/24	8.30	С	.1233	0	0	0	27	0	0
WC	3/24	8.40	С	.1043	0	0	0	9	0	0
WC	3/24	8.50	С	.0883	0	0	0	135	0	0
WC	3/24	8.60	С	.0728	0	0	0	74	0	0
WC	3/24	8.70	С	.0604	0	0	0	18	0	0
WC	3/24	8.80	С	.0511	0	0	0	12	0	0
WC	3/24	8.90	С	.0423	0	0	0	2	0	0
WC	3/24	9.00	С	.0369	0	0	0	55	0	0
WC	3/24	9.10	С	.0283	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 12/12/2023

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Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WC	3/24	9.20	С	.0233	0	0	0	8	0	0
WC	3/24	9.30	С	.0221	0	0	0	100	0	0
WC	3/24	9.40	С	.0174	0	0	0	18	0	0
WC	3/24	9.50	С	.0126	0	0	0	13	0	0
WC	3/24	9.60	С	.0121	0	0	0	73	0	0
WC	3/24	9.70	С	.0116	0	0	0	6	0	0
WC	3/24	9.90	С	.0066	0	0	0	10	0	0
WC	3/24	10.00	С	.0063	0	0	0	4	0	0
WC	3/24	10.30	С	.0056	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				600	600	0	3,064	0	0
Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WC	5/24	7.40	С	.5764	0	0	0	19	0	0
WC	5/24	7.60	С	.4935	0	0	0	15	0	0
WC	5/24	7.65	С	.4744	0	0	0	1	0	0
WC	5/24	7.80	С	.4200	0	0	0	10	0	0
WC	5/24	8.00	С	.3555	0	0	0	11	0	0
WC	5/24	8.10	С	.3264	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.



Contract Trades & Open Positions

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

Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WC	5/24	8.20	С	.2995	0	0	0	39	0	0
WC	5/24	8.50	С	.2312	0	0	0	3	0	0
WC	5/24	8.60	С	.2112	0	0	0	19	0	0
WC	5/24	8.70	С	.1937	0	0	0	8	0	0
WC	5/24	8.80	С	.1777	0	0	0	43	0	0
WC	5/24	9.00	С	.1494	0	0	0	10	0	0
WC	5/24	9.20	С	.1249	0	0	0	6	0	0
WC	5/24	9.30	С	.1143	0	0	0	29	0	0
WC	5/24	10.00	С	.0646	0	0	0	1	0	0
Sub Total	5/24				0	0	0	250	0	0
Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WC	7/24	7.30	С	.6845	0	0	0	10	0	0
WC	7/24	7.50	С	.5923	0	0	0	13	0	0
WC	7/24	7.60	С	.5507	0	0	0	11	0	0
WC	7/24	7.70	С	.5119	0	0	0	58	0	0
WC	7/24	7.80	С	.4755	0	0	0	74	0	0
WC	7/24	8.00	С	.4100	0	0	0	115	0	0
		0.00								
WC	7/24	8.10	С	.3805	0	0	0	3	0	0
WC WC	7/24 7/24			.3805	0	0	0	3 10	0	0
		8.10	С							

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 12/12/2023

WC 7/24 8.50 C 2814 0 0 0 91 0 0 WC 7/24 8.90 C 2088 0 0 0 21 0 0 WC 7/24 9.00 C 11939 0 0 0 51 0 0 WC 7/24 9.10 C 1.1797 0 0 0 15 0 0 WC 7/24 9.35 C 1.1500 0 0 0 19 0 0 WC 7/24 9.50 C 1.348 0 0 0 2 0 0 Sub Total 7/24 9.50 C 1.348 0 0 0 532 0 0 Sub Total 7/24 9.50 C 1.3148 0 0 0 36 0 0 WC 9/24 7.10 C .7181											
WC 7/24 8.50 C 2.814 O O O 91 O O WC 7/24 8.90 C 2.2088 O O O 21 O O WC 7/24 9.00 C 1.1939 O O O 51 O O WC 7/24 9.10 C 1.7797 O O O 15 O O WC 7/24 9.35 C 1.1500 O O O 19 O O WC 7/24 9.50 C 1.1348 O O O 2 O O Sub Total 7/24 9.50 C 1.348 O O O 532 O O WC 7/24 9.50 C 1.7181 O O O 36 O O WC 9/24 7.70 C .5691 </th <th>Comm</th> <th>Month</th> <th></th> <th>C/P</th> <th>Delta</th> <th></th> <th>Elec</th> <th>TRANSFER</th> <th></th> <th>CHANGE</th> <th>EXER</th>	Comm	Month		C/P	Delta		Elec	TRANSFER		CHANGE	EXER
WC 7/24 8.90 C 2088 0 0 0 21 0 0 WC 7/24 9.00 C 1939 0 0 0 51 0 0 WC 7/24 9.10 C 1.1797 0 0 0 15 0 0 WC 7/24 9.50 C 1.1500 0 0 0 19 0 0 Sub Total 7/24 C/P Delta Total Comm TRANSFER OPEN INT. CHANGE EXER WC 9/24 7.10 C .7181 0 0 0 36 0 0 WC 9/24 7.70 C .5691 0 0 0 3 0 0 WC 9/24 7.80 C .5313 0 0 0 3 0 0 WC 9/24 8.00 <	WC	7/24	8.30	С	.3272	0	0	0	29	0	0
WC 7/24 9.00 C .1939 0 0 0 51 0 0 WC 7/24 9.10 C .1797 0 0 0 15 0 0 WC 7/24 9.35 C .1500 0 0 0 19 0 0 Sub Total 7/24 9.50 C .1348 0 0 0 2 0 0 Comm Month Strike Price C/P Delta Total Volume Elec TRANSFER OPEN INT. CHANGE EXER WC 9/24 7.10 C .7181 0 0 0 36 0 0 WC 9/24 7.70 C .5691 0 0 0 3 0 0 WC 9/24 7.80 C .5313 0 0 0 3 0 0 WC 9/24 8.00 <td>WC</td> <td>7/24</td> <td>8.50</td> <td>С</td> <td>.2814</td> <td>0</td> <td>0</td> <td>0</td> <td>91</td> <td>0</td> <td>0</td>	WC	7/24	8.50	С	.2814	0	0	0	91	0	0
WC 7/24 9.10 C .1797 0 0 0 15 0 0 WC 7/24 9.35 C .1500 0 0 0 19 0 0 WC 7/24 9.50 C .1348 0 0 0 2 0 0 Sub Total 7/24 0 0 0 0 532 0 0 Comm Month Strike Price C/P Delta Total Volume Elec TRANSFER OPEN INT. CHANGE EXER WC 9/24 7.10 C .7181 0 0 0 36 0 0 WC 9/24 7.70 C .5691 0 0 0 3 0 0 0 WC 9/24 7.80 C .5313 0 0 0 3 0 0 0 WC 9/24 8.00	WC	7/24	8.90	С	.2088	0	0	0	21	0	0
WC 7/24 9.35 C .1500 0 0 0 19 0 0 WC 7/24 9.50 C .1348 0 0 0 2 0 0 Sub Total 7/24 C Delta Total Volume Elec TRANSFER OPEN INT. CHANGE EXER WC 9/24 7.10 C .7181 0 0 0 36 0 0 WC 9/24 7.70 C .5691 0 0 0 3 0 0 WC 9/24 7.80 C .5313 0 0 0 3 0 0 WC 9/24 7.90 C .4963 0 0 0 36 0 0 WC 9/24 8.20 C .4635 0 0 0 36 0 0 WC 9/24 8.30 C .3	WC	7/24	9.00	С	.1939	0	0	0	51	0	0
WC 7/24 9.50 C .1348 0 0 0 2 0 0 Sub Total 7/24 C Delta Total Volume Elec TRANSFER OPEN INT. CHANGE EXER WC 9/24 7.10 C .7181 0 0 0 36 0 0 WC 9/24 7.70 C .5691 0 0 0 3 0 0 WC 9/24 7.80 C .5313 0 0 0 3 0 0 WC 9/24 7.90 C .4963 0 0 0 3 0 0 WC 9/24 8.00 C .4635 0 0 0 36 0 0 WC 9/24 8.30 C .4052 0 0 0 12 0 0 WC 9/24 8.50 C .33	WC	7/24	9.10	С	.1797	0	0	0	15	0	0
Sub Total 7/24 Comm Month Strike Price C/P Delta Total Volume Elec TRANSFER OPEN INT. CHANGE EXER WC 9/24 7.10 C .7181 0 0 0 36 0 0 WC 9/24 7.70 C .5691 0 0 0 3 0 0 WC 9/24 7.80 C .5313 0 0 0 3 0 0 WC 9/24 7.90 C .4963 0 0 0 2 0 0 WC 9/24 8.00 C .4635 0 0 0 36 0 0 WC 9/24 8.20 C .4052 0 0 0 12 0 0 WC 9/24 8.50 C .3313 0 0 0 49 0 0 WC	WC	7/24	9.35	С	.1500	0	0	0	19	0	0
Comm Month Strike Price C/P Delta Total Volume Elec TRANSFER OPEN INT. CHANGE EXER WC 9/24 7.10 C .7181 0 0 0 36 0 0 WC 9/24 7.70 C .5691 0 0 0 3 0 0 WC 9/24 7.80 C .5313 0 0 0 3 0 0 WC 9/24 7.90 C .4963 0 0 0 2 0 0 WC 9/24 8.00 C .4635 0 0 0 36 0 0 WC 9/24 8.20 C .4052 0 0 0 12 0 0 WC 9/24 8.30 C .3785 0 0 0 49 0 0 WC 9/24 9.50	WC	7/24	9.50	С	.1348	0	0	0	2	0	0
Comm Month Price C/P Delta Volume Elec TRANSFER INT. CHANGE EXER WC 9/24 7.10 C .7181 0 0 0 36 0 0 WC 9/24 7.70 C .5691 0 0 0 3 0 0 WC 9/24 7.80 C .5313 0 0 0 3 0 0 WC 9/24 7.90 C .4963 0 0 0 2 0 0 WC 9/24 8.00 C .4635 0 0 0 36 0 0 WC 9/24 8.20 C .4052 0 0 0 12 0 0 WC 9/24 8.50 C .3313 0 0 0 18 0 0 WC 9/24 9.50 C	Sub Total	7/24				0	0	0	532	0	0
WC 9/24 7.70 C .5691 0 0 0 3 0 0 WC 9/24 7.80 C .5313 0 0 0 3 0 0 WC 9/24 7.90 C .4963 0 0 0 2 0 0 WC 9/24 8.00 C .4635 0 0 0 36 0 0 WC 9/24 8.20 C .4052 0 0 0 12 0 0 WC 9/24 8.30 C .3785 0 0 0 18 0 0 WC 9/24 8.50 C .3313 0 0 0 49 0 0 WC 9/24 9.00 C .2395 0 0 0 2 0 0 WC 9/24 9.50 C .1757 0 0 0 0 2 0 0	Comm	Month		C/P	Delta		Elec	TRANSFER		CHANGE	EXER
WC 9/24 7.80 C .5313 0 0 0 3 0 0 WC 9/24 7.90 C .4963 0 0 0 0 2 0 0 WC 9/24 8.00 C .4635 0 0 0 36 0 0 WC 9/24 8.20 C .4052 0 0 0 12 0 0 WC 9/24 8.30 C .3785 0 0 0 18 0 0 WC 9/24 8.50 C .3313 0 0 0 49 0 0 WC 9/24 9.00 C .2395 0 0 0 26 0 0 WC 9/24 9.50 C .1757 0 0 0 0 2 0 0	WC	9/24	7.10	С	.7181	0	0	0	36	0	0
WC 9/24 7.90 C .4963 0 0 0 2 0 0 WC 9/24 8.00 C .4635 0 0 0 36 0 0 WC 9/24 8.20 C .4052 0 0 0 12 0 0 WC 9/24 8.30 C .3785 0 0 0 18 0 0 WC 9/24 8.50 C .3313 0 0 0 49 0 0 WC 9/24 9.00 C .2395 0 0 0 26 0 0 WC 9/24 9.50 C .1757 0 0 0 2 0 0	WC	9/24	7.70	С	.5691	0	0	0	3	0	0
WC 9/24 8.00 C .4635 0 0 0 36 0 0 WC 9/24 8.20 C .4052 0 0 0 12 0 0 WC 9/24 8.30 C .3785 0 0 0 18 0 0 WC 9/24 8.50 C .3313 0 0 0 49 0 0 WC 9/24 9.00 C .2395 0 0 0 26 0 0 WC 9/24 9.50 C .1757 0 0 0 2 0 0	WC	9/24	7.80	С	.5313	0	0	0	3	0	0
WC 9/24 8.20 C .4052 0 0 0 12 0 0 WC 9/24 8.30 C .3785 0 0 0 18 0 0 WC 9/24 8.50 C .3313 0 0 0 49 0 0 WC 9/24 9.00 C .2395 0 0 0 26 0 0 WC 9/24 9.50 C .1757 0 0 0 2 0 0	WC	9/24	7.90	С	.4963	0	0	0	2	0	0
WC 9/24 8.30 C .3785 0 0 0 18 0 0 WC 9/24 8.50 C .3313 0 0 0 49 0 0 WC 9/24 9.00 C .2395 0 0 0 26 0 0 WC 9/24 9.50 C .1757 0 0 0 2 0 0	WC	9/24	8.00	С	.4635	0	0	0	36	0	0
WC 9/24 8.50 C .3313 0 0 0 49 0 0 WC 9/24 9.00 C .2395 0 0 0 26 0 0 WC 9/24 9.50 C .1757 0 0 0 2 0 0	WC	9/24	8.20	С	.4052	0	0	0	12	0	0
WC 9/24 9.00 C .2395 0 0 0 26 0 0 WC 9/24 9.50 C .1757 0 0 0 2 0 0	WC	9/24	8.30	С	.3785	0	0	0	18	0	0
WC 9/24 9.50 C .1757 0 0 0 2 0 0	WC	9/24	8.50	С	.3313	0	0	0	49	0	0
	WC	9/24	9.00	С	.2395	0	0	0	26	0	0
Sub Total 9/24 0 0 0 187 0 0	WC	9/24	9.50	С	.1757	0	0	0	2	0	0
						•	•	0	107	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 12/12/2023

Total	600	600	0	4,033	0	0	
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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 12/12/2023

Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WP	3/24	6.50	Р	.0821	88	88	0	85	-3	0
WP	3/24	6.70	Р	.1504	0	0	0	16	0	0
WP	3/24	7.00	Р	.2904	0	0	0	151	0	0
WP	3/24	7.10	Р	.3426	0	0	0	627	0	0
WP	3/24	7.20	Р	.3950	0	0	0	16	0	0
WP	3/24	7.30	Р	.4418	0	0	0	154	0	0
WP	3/24	7.40	Р	.5064	0	0	0	59	0	0
WP	3/24	7.45	Р	.5203	0	0	0	300	0	0
WP	3/24	7.50	Р	.5669	0	0	0	82	0	0
WP	3/24	7.60	Р	.6222	0	0	0	125	0	0
WP	3/24	7.70	Р	.6721	0	0	0	9	0	0
WP	3/24	8.00	Р	.7942	0	0	0	200	0	0
WP	3/24	8.40	Р	.8957	0	0	0	100	0	0
Sub Total	3/24				88	88	0	1,924	-3	0
Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WP	5/24	7.10	Р	.3323	0	0	0	39	0	0
WP	5/24	7.50	Р	.4591	0	0	0	230	0	0
WP	5/24	8.00	Р	.6445	0	0	0	100	0	0
Sub Total	5/24				0	0	0	369	0	0

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Contract Trades & Open Positions

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

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Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WP	7/24	7.00	Р	.2755	0	0	0	4	0	0
WP	7/24	7.20	Р	.3338	0	0	0	19	0	0
WP	7/24	7.50	Р	.4077	0	0	0	50	0	0
Sub Total	7/24				0	0	0	73	0	0
		Strike			Total			OPEN		
Comm	Month	Price	C/P	Delta	Volume	Elec	TRANSFER	INT.	CHANGE	EXER
Comm	Month 9/24		C/P	Delta .2558		Elec 0	TRANSFER 0	INT. 16	CHANGE 0	EXER 0
		Price			Volume					
WP	9/24	Price 7.00	Р	.2558	Volume 0	0	0	16	0	0
WP WP	9/24	7.00 7.10	P P	.2558	Volume 0 0	0	0	16 110	0	0
WP WP WP	9/24 9/24 9/24	7.00 7.10 7.20	P P	.2558 .2819 .3078	Volume 0 0 0	0 0	0 0	16 110 9	0 0	0 0 0

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