

### **Contract Trades & Open Positions**

#### Hard Red Spring Wheat Future for 09/05/2023

Comm	Month	Total Volume	Elec	EFP	EFR	TRANSFER	OPEN INT.	CHANGE	EXER	DELV
W	09/23	48	48	0	0	0	266	-2	0	0
W	12/23	6,656	5,475	1,138	43	164	40,232	633	0	0
W	03/24	2,190	2,092	98	0	0	14,400	898	0	0
W	05/24	675	675	0	0	0	3,045	309	0	0
W	07/24	299	299	0	0	0	1,240	160	0	0
W	09/24	7	7	0	0	0	524	0	0	0
W	12/24	4	4	0	0	0	215	0	0	0
W	03/25	6	6	0	0	0	11	4	0	0
W	05/25	0	0	0	0	0	4	0	0	0
Total		9,885	8,606	1,236	43	164	59,937	2,002	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 09/05/2023**

Comm	Month	Total Volume	Elec	BLK	TAS	EFP	EFR	TRANSFER	OPEN INT.	CHANGE	EXER	DELV / DELIV
S	9/23	387	387	0	6	0	0	0	389	35	0	0
S	10/23	129	129	0	6	0	0	0	732	3	0	0
Total		516	516	0	12	0	0	0	1,121	38	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 09/05/2023

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Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WC	12/23	7.80	С	.4277	0	0	0	10	0	0
WC	12/23	7.90	С	.3824	0	0	0	8	0	0
WC	12/23	8.00	С	.3404	0	0	0	19	0	0
WC	12/23	8.10	С	.3022	0	0	0	15	0	0
WC	12/23	8.20	С	.2672	0	0	0	159	0	0
WC	12/23	8.30	С	.2364	0	0	0	4	0	0
WC	12/23	8.40	С	.2090	3	3	0	298	3	0
WC	12/23	8.50	С	.1837	0	0	0	127	0	0
WC	12/23	8.60	С	.1621	0	0	0	169	0	0
WC	12/23	8.70	С	.1428	0	0	0	26	0	0
WC	12/23	8.80	С	.1275	0	0	0	100	0	0
WC	12/23	8.90	С	.1110	0	0	0	2	0	0
WC	12/23	9.00	С	.0986	0	0	0	234	0	0
WC	12/23	9.20	С	.0768	0	0	0	68	0	0
WC	12/23	9.25	С	.0733	0	0	0	6	0	0
WC	12/23	9.40	С	.0605	0	0	0	23	0	0
WC	12/23	9.50	С	.0539	0	0	0	117	0	0
WC	12/23	9.60	С	.0497	0	0	0	18	0	0
WC	12/23	9.70	С	.0434	0	0	0	70	0	0
WC	12/23	9.80	С	.0395	0	0	0	21	0	0
WC	12/23	10.00	С	.0323	0	0	0	101	0	0

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### **Contract Trades & Open Positions**

#### Call Hard Red Spring Wheat Option for 09/05/2023

Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
12/23	10.20	С	.0257	10	10	0	13	-10	0
12/23	10.50	С	.0211	0	0	0	58	0	0
12/23	10.60	С	.0181	0	0	0	4	0	0
12/23	11.00	С	.0139	0	0	0	4	0	0
12/23	11.10	С	.0110	0	0	0	30	0	0
12/23	12.00	С	.0067	0	0	0	4	0	0
12/23	13.00	С	.0033	0	0	0	19	0	0
12/23				13	13	0	1,727	-7	0
	Strike	0/5	<b>-</b>	Total		TRANSFER	OPEN	CHANGE	EVED
Month	Price	C/P	Delta	Volume	Elec	TRANSFER	INT.	CHANGE	EXER
<b>Month</b> 3/24	7.90	C/P	.4909	Volume 0	0	1RANSFER 0	IN 1.	0	0
3/24	7.90	С	.4909	0	0	0	10	0	0
3/24	7.90 8.00	C C	.4909	0	0 2	0	10 15	0	0
3/24 3/24 3/24	7.90 8.00 8.10	C C C	.4909 .4565 .4239	0 2 0	0 2 0	0 0	10 15 51	0 0	0 0
3/24 3/24 3/24 3/24	7.90 8.00 8.10 8.20	C C C	.4909 .4565 .4239 .3931	0 2 0	0 2 0 0	0 0 0	10 15 51 4	0 0 0	0 0 0
3/24 3/24 3/24 3/24 3/24	7.90 8.00 8.10 8.20 8.30	C C C C	.4909 .4565 .4239 .3931 .3646	0 2 0 0	0 2 0 0	0 0 0 0	10 15 51 4 28	0 0 0 0	0 0 0 0
3/24 3/24 3/24 3/24 3/24 3/24	7.90 8.00 8.10 8.20 8.30 8.40	C C C C C	.4909 .4565 .4239 .3931 .3646	0 2 0 0 0	0 2 0 0 0	0 0 0 0 0	10 15 51 4 28	0 0 0 0 0	0 0 0 0 0
3/24 3/24 3/24 3/24 3/24 3/24	7.90 8.00 8.10 8.20 8.30 8.40 8.50	C C C C C C C	.4909 .4565 .4239 .3931 .3646 .3374	0 2 0 0 0 0	0 2 0 0 0 0 0	0 0 0 0 0	10 15 51 4 28 1 57	0 0 0 0 0 0	0 0 0 0 0 0
3/24 3/24 3/24 3/24 3/24 3/24 3/24	7.90 8.00 8.10 8.20 8.30 8.40 8.50 8.60	C C C C C C C	.4909 .4565 .4239 .3931 .3646 .3374 .3122	0 2 0 0 0 0 17	0 2 0 0 0 0 17	0 0 0 0 0 0	10 15 51 4 28 1 57	0 0 0 0 0 0 17	0 0 0 0 0 0 0
	12/23 12/23 12/23 12/23 12/23 12/23 12/23	12/23     10.20       12/23     10.50       12/23     10.60       12/23     11.00       12/23     11.10       12/23     12.00       12/23     13.00       12/23	12/23 10.20 C 12/23 10.50 C 12/23 10.60 C 12/23 11.00 C 12/23 11.10 C 12/23 12.00 C 12/23 13.00 C	12/23       10.20       C       .0257         12/23       10.50       C       .0211         12/23       10.60       C       .0181         12/23       11.00       C       .0139         12/23       11.10       C       .0110         12/23       12.00       C       .0067         12/23       13.00       C       .0033         12/23       12.03       C       .0033	12/23       10.20       C       .0257       10         12/23       10.50       C       .0211       0         12/23       10.60       C       .0181       0         12/23       11.00       C       .0139       0         12/23       11.10       C       .0110       0         12/23       12.00       C       .0067       0         12/23       13.00       C       .0033       0         12/23       13.00       C       .0033       0	12/23       10.20       C       .0257       10       10         12/23       10.50       C       .0211       0       0         12/23       10.60       C       .0181       0       0         12/23       11.00       C       .0139       0       0         12/23       11.10       C       .0110       0       0         12/23       12.00       C       .0067       0       0         12/23       13.00       C       .0033       0       0         12/23       13       13       13	12/23       10.20       C       .0257       10       10       0         12/23       10.50       C       .0211       0       0       0         12/23       10.60       C       .0181       0       0       0         12/23       11.00       C       .0139       0       0       0         12/23       11.10       C       .0110       0       0       0         12/23       12.00       C       .0067       0       0       0         12/23       13.00       C       .0033       0       0       0         12/23       13       0       0       0       0	12/23       10.20       C       .0257       10       10       0       13         12/23       10.50       C       .0211       0       0       0       58         12/23       10.60       C       .0181       0       0       0       4         12/23       11.00       C       .0139       0       0       0       4         12/23       11.10       C       .0110       0       0       0       30         12/23       12.00       C       .0067       0       0       0       4         12/23       13.00       C       .0033       0       0       0       1,727	12/23       10.20       C       .0257       10       10       0       13       -10         12/23       10.50       C       .0211       0       0       0       58       0         12/23       10.60       C       .0181       0       0       0       4       0         12/23       11.00       C       .0139       0       0       0       4       0         12/23       11.10       C       .0110       0       0       0       30       0         12/23       12.00       C       .0067       0       0       0       4       0         12/23       13.00       C       .0033       0       0       0       19       0         12/23       13.00       C       .0033       0       0       0       17,727       -7

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 09/05/2023

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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	.1829	0	0	0	13	0	0
WC	3/24	9.30	С	.1690	0	0	0	166	0	0
WC	3/24	9.40	С	.1576	0	0	0	17	0	0
WC	3/24	9.50	С	.1463	0	0	0	24	0	0
WC	3/24	9.60	С	.1355	0	0	0	73	0	0
WC	3/24	9.70	С	.1273	0	0	0	43	0	0
WC	3/24	9.90	С	.1102	0	0	0	10	0	0
WC	3/24	10.00	С	.1038	0	0	0	3	0	0
WC	3/24	10.30	С	.0856	0	0	0	17	0	0
WC	3/24	10.50	С	.0753	0	0	0	32	0	0
WC	3/24	11.00	С	.0566	0	0	0	4	0	0
WC	3/24	13.00	С	.0238	0	0	0	32	0	0
Sub Total	3/24				19	19	0	850	17	0
Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WC	5/24	8.20	С	.4293	0	0	0	29	0	0
WC	5/24	9.30	С	.1860	0	0	0	29	0	0
Sub Total	5/24				0	0	0	58	0	0
Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WC	7/24	8.30	С	.4368	0	0	0	19	0	0

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Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WC	7/24	9.00	С	.2773	4	4	0	7	4	0
WC	7/24	9.35	С	.2207	0	0	0	19	0	0
Sub Total	7/24				4	4	0	45	4	0
Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WC	9/24	8.00	С	.5124	0	0	0	2	0	0
WC	9/24	8.50	С	.3712	0	0	0	2	0	0
WC	9/24	9.00	С	.2662	0	0	0	20	0	0
WC	9/24	9.50	С	.1926	0	0	0	2	0	0
Sub Total	9/24				0	0	0	26	0	0
Total					36	36	0	2,706	14	0

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### **Contract Trades & Open Positions**

#### Put Hard Red Spring Wheat Option for 09/05/2023

	- 13									
Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WP	10/23	7.50	Р	.3824	0	0	0	152	0	0
WP	10/23	7.70	Р	.5662	0	0	0	4	0	0
WP	10/23	8.00	Р	.7915	0	0	0	200	0	0
Sub Total	10/23				0	0	0	356	0	0
Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WP	12/23	6.80	Р	.0867	0	0	0	8	0	0
WP	12/23	6.90	Р	.1226	0	0	0	5	0	0
WP	12/23	7.00	Р	.1629	0	0	0	3	0	0
WP	12/23	7.20	Р	.2575	0	0	0	7	0	0
WP	12/23	7.30	Р	.3099	0	0	0	12	0	0
WP	12/23	7.50	Р	.4182	0	0	0	85	0	0
WP	12/23	7.60	Р	.4714	0	0	0	18	0	0
WP	12/23	7.70	Р	.5227	0	0	0	22	0	0
WP	12/23	7.80	Р	.5723	0	0	0	100	0	0
WP	12/23	7.90	Р	.6176	0	0	0	100	0	0
WP	12/23	8.00	Р	.6596	0	0	0	424	0	0
WP	12/23	8.10	Р	.6978	0	0	0	4	0	0
WP	12/23	8.20	Р	.7328	0	0	0	250	0	0
WP	12/23	8.25	Р	.7506	0	0	0	4	0	0
WP	12/23	8.30	Р	.7636	0	0	0	200	0	0

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Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WP	12/23	8.40	Р	.7910	0	0	0	75	0	0
WP	12/23	8.50	Р	.8163	0	0	0	41	0	0
WP	12/23	8.60	Р	.8379	0	0	0	156	0	0
WP	12/23	8.70	Р	.8572	0	0	0	60	0	0
WP	12/23	8.80	Р	.8725	0	0	0	14	0	0
WP	12/23	8.90	Р	.8890	0	0	0	2	0	0
WP	12/23	9.00	Р	.9014	0	0	0	8	0	0
WP	12/23	9.20	Р	.9232	0	0	0	30	0	0
WP	12/23	9.40	Р	.9395	0	0	0	1	0	0
Sub Total	12/23				0	0	0	1,629	0	0
Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WP	3/24	7.60	Р	.3982	6	6	0	103	6	0
WP	3/24	7.70	Р	.4358	0	0	0	39	0	0
WP	3/24	8.00	Р	.5435	0	0	0	200	0	0
WP	3/24	8.40	Р	.6626	0	0	0	100	0	0
Sub Total	3/24				6	6	0	442	6	0
Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WP	5/24	7.10	Р	.1961	0	0	0	29	0	0
WP	5/24	8.00	Р	.5049	0	0	0	100	0	0

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#### Put Hard Red Spring Wheat Option for 09/05/2023

Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
Sub Total	5/24				0	0	0	129	0	0
Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WP	7/24	7.20	Р	.2224	0	0	0	19	0	0
Sub Total	7/24				0	0	0	19	0	0
Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WP	9/24	7.00	Р	.1678	0	0	0	8	0	0
WP	9/24	7.50	Р	.3228	0	0	0	9	0	0
Sub Total	9/24				0	0	0	17	0	0
Total					6	6	0	2,592	6	0

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