

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

#### Hard Red Spring Wheat Future for 11/09/2023

Comm	Month	Total Volume	Elec	EFP	EFR	TRANSFER	OPEN INT.	CHANGE	EXER	DELV
W	12/23	7,007	6,881	126	0	1	32,994	-2,035	0	0
W	03/24	6,876	6,831	45	0	3	29,139	945	0	0
W	05/24	950	950	0	0	0	6,983	26	0	0
W	07/24	344	344	0	0	0	3,018	-33	0	0
W	09/24	168	168	0	0	4	2,639	62	0	0
W	12/24	23	23	0	0	0	715	13	0	0
W	03/25	0	0	0	0	0	18	0	0	0
W	05/25	0	0	0	0	0	4	0	0	0
Total		15,368	15,197	171	0	8	75,510	-1,022	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 11/09/2023**

Comm	Month	Total Volume	Elec	BLK	TAS	EFP	EFR	TRANSFER	OPEN INT.	CHANGE	EXER	DELV / DELIV
S	11/23	142	142	0	9	0	0	0	265	0	0	0
S	12/23	142	142	0	12	0	0	0	350	22	0	0
Total		284	284	0	21	0	0	0	615	22	0	0

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

#### Call Hard Red Spring Wheat Option for 11/09/2023

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Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WC	12/23	7.30	С	.5525	0	0	0	400	0	0
WC	12/23	7.40	С	.4769	0	0	0	200	0	0
WC	12/23	7.50	С	.4028	0	0	0	263	0	0
WC	12/23	7.60	С	.3340	0	0	0	129	0	0
WC	12/23	7.70	С	.2731	0	0	0	206	0	0
WC	12/23	7.80	С	.2178	0	0	0	67	0	0
WC	12/23	7.85	С	.1940	0	0	0	59	0	0
WC	12/23	7.90	С	.1727	0	0	0	158	0	0
WC	12/23	8.00	С	.1333	0	0	0	255	0	0
WC	12/23	8.10	С	.1027	0	0	0	18	0	0
WC	12/23	8.20	С	.0760	0	0	0	159	0	0
WC	12/23	8.30	С	.0571	0	0	0	3	0	0
WC	12/23	8.40	С	.0431	0	0	0	328	0	0
WC	12/23	8.50	С	.0295	0	0	0	134	0	0
WC	12/23	8.60	С	.0211	0	0	0	163	0	0
WC	12/23	8.70	С	.0128	0	0	0	19	0	0
WC	12/23	8.80	С	.0114	0	0	0	93	0	0
WC	12/23	8.90	С	.0104	0	0	0	2	0	0
WC	12/23	9.00	С	.0094	0	0	0	238	0	0
WC	12/23	9.20	С	.0080	0	0	0	64	0	0
WC	12/23	9.25	С	.0077	0	0	0	6	0	0

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Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WC	12/23	9.40	С	.0070	0	0	0	23	0	0
WC	12/23	9.50	С	.0066	0	0	0	105	0	0
WC	12/23	9.60	С	.0062	0	0	0	17	0	0
WC	12/23	9.70	С	.0059	0	0	0	67	0	0
WC	12/23	9.80	С	.0056	0	0	0	21	0	0
WC	12/23	10.00	С	.0051	0	0	0	89	0	0
WC	12/23	10.20	С	.0047	0	0	0	13	0	0
WC	12/23	10.50	С	.0042	0	0	0	58	0	0
WC	12/23	10.60	С	.0041	0	0	0	4	0	0
WC	12/23	11.00	С	.0036	0	0	0	4	0	0
WC	12/23	11.10	С	.0035	0	0	0	30	0	0
WC	12/23	12.00	С	.0029	0	0	0	4	0	0
WC	12/23	13.00	С	.0025	0	0	0	19	0	0
Sub Total	12/23				0	0	0	3,418	0	0
Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WC	3/24	7.30	С	.6760	0	0	0	5	0	0
WC	3/24	7.40	С	.6004	0	0	0	12	0	0
WC	3/24	7.50	С	.5672	0	0	0	51	0	0
WC	3/24	7.70	С	.4703	6	6	0	70	6	0
WC	3/24	7.80	С	.4264	2	2	0	436	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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#### Call Hard Red Spring Wheat Option for 11/09/2023

Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WC	3/24	7.90	С	.3854	4	4	0	116	4	0
WC	3/24	8.00	С	.3477	10	10	0	105	-3	0
WC	3/24	8.10	С	.3131	0	0	0	51	0	0
WC	3/24	8.20	С	.2808	40	40	0	61	40	0
WC	3/24	8.30	С	.2518	0	0	0	27	0	0
WC	3/24	8.40	С	.2254	0	0	0	1	0	0
WC	3/24	8.50	С	.2010	0	0	0	144	0	0
WC	3/24	8.60	С	.1799	0	0	0	79	0	0
WC	3/24	8.70	С	.1608	6	6	0	18	6	0
WC	3/24	8.80	С	.1436	0	0	0	14	0	0
WC	3/24	8.90	С	.1282	0	0	0	12	0	0
WC	3/24	9.00	С	.1133	0	0	0	55	0	0
WC	3/24	9.10	С	.1021	0	0	0	24	0	0
WC	3/24	9.20	С	.0914	10	10	0	11	-3	0
WC	3/24	9.30	С	.0806	0	0	0	114	0	0
WC	3/24	9.40	С	.0722	0	0	0	18	0	0
WC	3/24	9.50	С	.0638	0	0	0	13	0	0
WC	3/24	9.60	С	.0577	0	0	0	73	0	0
WC	3/24	9.70	С	.0517	0	0	0	6	0	0
WC	3/24	9.90	С	.0402	0	0	0	10	0	0
WC	3/24	10.00	С	.0367	0	0	0	4	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 11/09/2023

Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WC	3/24	10.30	С	.0271	0	0	0	17	0	0
WC	3/24	10.50	С	.0210	0	0	0	35	0	0
WC	3/24	11.00	С	.0139	0	0	0	4	0	0
WC	3/24	13.00	С	.0033	0	0	0	28	0	0
Sub Total	3/24				78	78	0	1,614	50	0
Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WC	5/24	7.60	С	.5876	0	0	0	15	0	0
WC	5/24	7.65	С	.5684	0	0	0	1	0	0
WC	5/24	7.80	С	.5136	0	0	0	10	0	0
WC	5/24	8.00	С	.4478	0	0	0	8	0	0
WC	5/24	8.10	С	.4178	0	0	0	36	0	0
WC	5/24	8.20	С	.3892	0	0	0	39	0	0
WC	5/24	8.50	С	.3149	0	0	0	3	0	0
WC	5/24	8.70	С	.2732	0	0	0	8	0	0
WC	5/24	8.80	С	.2544	0	0	0	43	0	0
WC	5/24	9.00	С	.2206	0	0	0	10	0	0
WC	5/24	9.20	С	.1909	0	0	0	6	0	0
WC	5/24	9.30	С	.1787	0	0	0	29	0	0
Sub Total	5/24				0	0	0	208	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 11/09/2023

Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WC	7/24	7.50	С	.6429	0	0	0	8	0	0
WC	7/24	7.60	С	.6530	0	0	0	11	0	0
WC	7/24	7.70	С	.6093	0	0	0	15	0	0
WC	7/24	7.80	С	.5688	7	7	0	64	7	0
WC	7/24	8.00	С	.4959	24	24	0	77	24	0
WC	7/24	8.20	С	.4326	10	10	0	10	10	0
WC	7/24	8.25	С	.4182	0	0	0	10	0	0
WC	7/24	8.30	С	.4039	0	0	0	19	0	0
WC	7/24	8.50	С	.3527	0	0	0	80	0	0
WC	7/24	8.90	С	.2692	0	0	0	21	0	0
WC	7/24	9.00	С	.2516	0	0	0	10	0	0
WC	7/24	9.10	С	.2354	7	7	0	15	7	0
WC	7/24	9.35	С	.2004	0	0	0	19	0	0
WC	7/24	9.50	С	.1819	0	0	0	2	0	0
Sub Total	7/24				48	48	0	361	48	0
Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WC	9/24	8.00	С	.5498	0	0	0	8	0	0
WC	9/24	8.30	С	.4514	1	1	0	5	1	0
WC	9/24	8.50	С	.3974	0	0	0	70	0	0
WC	9/24	9.00	С	.2910	0	0	0	26	0	0

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#### Call Hard Red Spring Wheat Option for 11/09/2023

Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WC	9/24	9.50	С	.2175	0	0	0	2	0	0
Sub Total	9/24				1	1	0	111	1	0
Total					127	127	0	5,712	99	0

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#### Put Hard Red Spring Wheat Option for 11/09/2023

Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WP	12/23	6.80	Р	.1281	0	0	0	8	0	0
WP	12/23	6.90	Р	.1786	0	0	0	5	0	0
WP	12/23	7.00	Р	.2378	0	0	0	3	0	0
WP	12/23	7.10	Р	.3032	0	0	0	11	0	0
WP	12/23	7.20	Р	.3743	0	0	0	20	0	0
WP	12/23	7.30	Р	.4475	0	0	0	11	0	0
WP	12/23	7.35	Р	.4839	0	0	0	55	0	0
WP	12/23	7.40	Р	.5231	0	0	0	22	0	0
WP	12/23	7.50	Р	.5972	0	0	0	365	0	0
WP	12/23	7.60	Р	.6660	0	0	0	142	0	0
WP	12/23	7.70	Р	.7269	0	0	0	72	0	0
WP	12/23	7.80	Р	.7822	0	0	0	101	0	0
WP	12/23	7.90	Р	.8273	0	0	0	107	0	0
WP	12/23	8.00	Р	.8667	0	0	0	406	0	0
WP	12/23	8.20	Р	.9240	0	0	0	250	0	0
WP	12/23	8.25	Р	.8951	0	0	0	1	0	0
WP	12/23	8.30	Р	.9429	0	0	0	200	0	0
WP	12/23	8.40	Р	.9569	0	0	0	73	0	0
WP	12/23	8.50	Р	.9705	0	0	0	39	0	0
WP	12/23	8.60	Р	.9789	0	0	0	152	0	0
WP	12/23	8.70	Р	.9872	0	0	0	60	0	0

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#### Put Hard Red Spring Wheat Option for 11/09/2023

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Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WP	12/23	8.80	Р	.9886	0	0	0	12	0	0
WP	12/23	8.90	Р	.9896	0	0	0	2	0	0
WP	12/23	9.00	Р	.9906	0	0	0	6	0	0
WP	12/23	9.20	Р	.9920	0	0	0	30	0	0
Sub Total	12/23				0	0	0	2,153	0	0
Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WP	3/24	6.70	Р	.1408	6	6	0	16	6	0
WP	3/24	7.00	Р	.2436	0	0	0	88	0	0
WP	3/24	7.10	Р	.2823	0	0	0	400	0	0
WP	3/24	7.40	Р	.3996	4	4	0	4	4	0
WP	3/24	7.45	Р	.4189	0	0	0	300	0	0
WP	3/24	7.50	Р	.4328	0	0	0	82	0	0
WP	3/24	7.60	Р	.4744	0	0	0	125	0	0
WP	3/24	7.70	Р	.5297	0	0	0	15	0	0
WP	3/24	8.00	Р	.6523	0	0	0	200	0	0
WP	3/24	8.40	Р	.7747	0	0	0	100	0	0
Sub Total	3/24				10	10	0	1,330	10	0
Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WP	5/24	7.10	Р	.2804	0	0	0	39	0	0

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Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WP	5/24	7.50	Р	.3924	0	0	0	230	0	0
WP	5/24	8.00	Р	.5522	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
WP	7/24	7.00	Р	.2242	0	0	0	4	0	0
WP	7/24	7.20	Р	.2774	0	0	0	19	0	0
WP	7/24	7.50	Р	.3571	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	.2064	0	0	0	10	0	0
WP	9/24	7.50	Р	.3288	0	0	0	9	0	0
Sub Total	9/24				0	0	0	19	0	0
Total					10	10	0	3,944	10	0

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