

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

#### Hard Red Spring Wheat Future for 07/31/2023

Comm	Month	Total Volume	Elec	EFP	EFR	TRANSFER	OPEN INT.	CHANGE	EXER	DELV
W	09/23	7,999	6,440	1,497	62	25	28,232	-1,462	0	0
W	12/23	3,461	3,413	48	0	0	16,639	412	0	0
W	03/24	440	440	0	0	0	4,268	72	0	0
W	05/24	55	55	0	0	0	420	15	0	0
W	07/24	24	24	0	0	0	177	2	0	0
W	09/24	7	7	0	0	0	404	-6	0	0
W	12/24	4	4	0	0	0	106	2	0	0
Total		11,990	10,383	1,545	62	25	50,246	-965	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 07/31/2023**

Comm	Month	Total Volume	Elec	BLK	TAS	EFP	EFR	TRANSFER	OPEN INT.	CHANGE	EXER	DELV / DELIV
S	8/23	140	140	0	8	0	0	0	289	-46	0	0
S	9/23	131	131	0	8	0	0	0	222	-13	0	0
S	10/23	5	5	0	0	0	0	0	35	1	0	0
S	11/23	0	0	0	0	0	0	0	25	0	0	0
Total		276	276	0	16	0	0	0	571	-58	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 07/31/2023

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Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WC	9/23	7.90	С	.8226	0	0	0	3	0	0
WC	9/23	8.00	С	.7822	0	0	0	152	0	0
WC	9/23	8.10	С	.7391	0	0	0	7	0	0
WC	9/23	8.20	С	.6909	0	0	0	8	0	0
WC	9/23	8.30	С	.6422	0	0	0	6	0	0
WC	9/23	8.40	С	.5929	0	0	0	58	0	0
WC	9/23	8.50	С	.5435	0	0	0	271	0	0
WC	9/23	8.60	С	.4948	0	0	0	261	0	0
WC	9/23	8.70	С	.4478	0	0	0	208	0	0
WC	9/23	8.80	С	.4030	0	0	0	256	0	0
WC	9/23	8.85	С	.3814	0	0	0	5	0	0
WC	9/23	8.90	С	.3606	200	200	0	228	-175	0
WC	9/23	9.00	С	.3215	1,001	1,001	0	2,206	69	0
WC	9/23	9.20	С	.2520	60	60	0	551	0	0
WC	9/23	9.30	С	.2218	0	0	0	158	0	0
WC	9/23	9.40	С	.1945	0	0	0	580	0	0
WC	9/23	9.50	С	.1706	0	0	0	220	0	0
WC	9/23	9.60	С	.1485	0	0	0	46	0	0
WC	9/23	9.70	С	.1284	0	0	0	32	0	0
WC	9/23	9.80	С	.1119	0	0	0	84	0	0
WC	9/23	9.90	С	.0977	0	0	0	48	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 07/31/2023

Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WC	9/23	10.00	С	.0838	1,000	1,000	0	1,726	300	0
WC	9/23	10.20	С	.0627	0	0	0	6	0	0
WC	9/23	10.50	С	.0404	0	0	0	203	0	0
WC	9/23	10.70	С	.0301	0	0	0	1	0	0
WC	9/23	10.75	С	.0296	0	0	0	1	0	0
WC	9/23	11.00	С	.0195	0	0	0	38	0	0
WC	9/23	12.00	С	.0043	0	0	0	31	0	0
WC	9/23	12.50	С	.0038	0	0	0	22	0	0
WC	9/23	13.00	С	.0034	0	0	0	1	0	0
WC	9/23	14.00	С	.0028	0	0	0	6	0	0
WC	9/23	15.00	С	.0025	0	0	0	5	0	0
WC	9/23	18.00	С	.0019	0	0	0	5	0	0
Sub Total	9/23				2,261	2,261	0	7,433	194	0
Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WC	12/23	8.00	С	.7115	0	0	0	5	0	0
WC	12/23	8.10	С	.6873	0	0	0	11	0	0
WC	12/23	8.30	С	.6357	0	0	0	3	0	0
WC	12/23	8.40	С	.6096	0	0	0	10	0	0
WC	12/23	8.50	С	.5846	0	0	0	12	0	0
WC	12/23	8.60	С	.5600	0	0	0	159	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 07/31/2023

Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WC	12/23	8.70	С	.5355	0	0	0	26	0	0
WC	12/23	8.90	С	.4887	0	0	0	2	0	0
WC	12/23	9.00	С	.4662	0	0	0	159	0	0
WC	12/23	9.20	С	.4240	2	2	0	68	2	0
WC	12/23	9.25	С	.4137	0	0	0	6	0	0
WC	12/23	9.40	С	.3846	0	0	0	17	0	0
WC	12/23	9.50	С	.3661	0	0	0	124	0	0
WC	12/23	9.60	С	.3485	0	0	0	10	0	0
WC	12/23	9.70	С	.3318	0	0	0	77	0	0
WC	12/23	9.80	С	.3159	0	0	0	14	0	0
WC	12/23	10.00	С	.2860	2	2	0	80	2	0
WC	12/23	10.20	С	.2588	0	0	0	30	0	0
WC	12/23	10.50	С	.2240	0	0	0	58	0	0
WC	12/23	10.60	С	.2130	0	0	0	4	0	0
WC	12/23	11.00	С	.1765	0	0	0	4	0	0
WC	12/23	11.10	С	.1683	0	0	0	30	0	0
WC	12/23	12.00	С	.1139	0	0	0	4	0	0
WC	12/23	13.00	С	.0779	0	0	0	23	0	0
Sub Total	12/23				4	4	0	936	4	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**

#### Call Hard Red Spring Wheat Option for 07/31/2023

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Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WC	3/24	9.70	С	.3860	0	0	0	4	0	0
WC	3/24	10.00	С	.3433	1	1	0	2	1	0
WC	3/24	10.30	С	.3049	0	0	0	17	0	0
Sub Total	3/24				1	1	0	23	1	0
Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WC	9/24	8.00	С	.6004	0	0	0	2	0	0
WC	9/24	8.50	С	.5248	0	0	0	2	0	0
WC	9/24	9.00	С	.4578	0	0	0	2	0	0
WC	9/24	9.50	С	.3997	0	0	0	2	0	0
Sub Total	9/24				0	0	0	8	0	0
Total					2,266	2,266	0	8,400	199	0

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

#### Put Hard Red Spring Wheat Option for 07/31/2023

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Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WP	9/23	7.00	Р	.0086	0	0	0	10	0	0
WP	9/23	7.20	Р	.0164	0	0	0	9	0	0
WP	9/23	7.40	Р	.0413	0	0	0	24	0	0
WP	9/23	7.50	Р	.0659	0	0	0	220	0	0
WP	9/23	7.60	Р	.0802	0	0	0	32	0	0
WP	9/23	7.70	Р	.1086	0	0	0	29	0	0
WP	9/23	7.80	Р	.1400	0	0	0	574	0	0
WP	9/23	7.90	Р	.1774	0	0	0	305	0	0
WP	9/23	8.00	Р	.2178	0	0	0	181	0	0
WP	9/23	8.20	Р	.3091	0	0	0	97	0	0
WP	9/23	8.30	Р	.3578	0	0	0	500	0	0
WP	9/23	8.40	Р	.4071	0	0	0	298	0	0
WP	9/23	8.50	Р	.4565	0	0	0	550	0	0
WP	9/23	8.60	Р	.5052	0	0	0	172	0	0
WP	9/23	8.70	Р	.5522	0	0	0	5	0	0
WP	9/23	8.80	Р	.5970	0	0	0	74	0	0
WP	9/23	9.00	Р	.6785	0	0	0	83	0	0
WP	9/23	9.30	Р	.7782	0	0	0	100	0	0
WP	9/23	9.50	Р	.8294	0	0	0	2	0	0
WP	9/23	10.00	Р	.9162	0	0	0	11	0	0
WP	9/23	10.50	Р	.9596	0	0	0	1	0	0

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#### Put Hard Red Spring Wheat Option for 07/31/2023

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Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
Sub Total	9/23				0	0	0	3,277	0	0
Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WP	12/23	6.80	Р	.0501	0	0	0	8	0	0
WP	12/23	7.00	Р	.0767	0	0	0	2	0	0
WP	12/23	7.30	Р	.1274	0	0	0	12	0	0
WP	12/23	7.50	Р	.1689	0	0	0	61	0	0
WP	12/23	7.60	Р	.1914	0	0	0	18	0	0
WP	12/23	7.70	Р	.2146	0	0	0	19	0	0
WP	12/23	7.90	Р	.2636	0	0	0	100	0	0
WP	12/23	8.00	Р	.2885	0	0	0	200	0	0
WP	12/23	8.20	Р	.3397	0	0	0	100	0	0
WP	12/23	8.25	Р	.3523	0	0	0	4	0	0
WP	12/23	8.40	Р	.3904	0	0	0	37	0	0
WP	12/23	8.50	Р	.4154	0	0	0	45	0	0
WP	12/23	8.60	Р	.4400	0	0	0	159	0	0
WP	12/23	8.70	Р	.4645	0	0	0	75	0	0
WP	12/23	8.90	Р	.5113	0	0	0	2	0	0
WP	12/23	9.00	Р	.5338	0	0	0	8	0	0
WP	12/23	9.20	Р	.5760	0	0	0	30	0	0
WP	12/23	9.40	Р	.6154	0	0	0	1	0	0

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Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
Sub Total	12/23				0	0	0	881	0	0
Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WP	3/24	7.60	Р	.2129	0	0	0	20	0	0
WP	3/24	8.40	Р	.3757	0	0	0	100	0	0
Sub Total	3/24				0	0	0	120	0	0
Comm	Month	Strike Price	C/P	Delta	Total Volume	Elec	TRANSFER	OPEN INT.	CHANGE	EXER
WP	9/24	7.00	Р	.2367	0	0	0	8	0	0
WP	9/24	7.50	Р	.3192	0	0	0	8	0	0
Sub Total	9/24				0	0	0	16	0	0
Total					0	0	0	4,294	0	0

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