

## **Contract Trades & Open Positions**

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

| Comm  | Month | Total<br>Volume | Elec  | EFP | EFR | TRANSFER | OPEN<br>INT. | CHANGE | EXER | DELV |
|-------|-------|-----------------|-------|-----|-----|----------|--------------|--------|------|------|
| W     | 07/23 | 7               | 7     | 0   | 0   | 0        | 9            | -7     | 0    | 5    |
| W     | 09/23 | 4,416           | 4,317 | 99  | 0   | 6        | 27,724       | 200    | 0    | 0    |
| W     | 12/23 | 932             | 932   | 0   | 0   | 0        | 13,379       | -21    | 0    | 0    |
| W     | 03/24 | 135             | 135   | 0   | 0   | 0        | 3,587        | 11     | 0    | 0    |
| W     | 05/24 | 28              | 28    | 0   | 0   | 0        | 256          | 16     | 0    | 0    |
| W     | 07/24 | 4               | 4     | 0   | 0   | 0        | 120          | -2     | 0    | 0    |
| W     | 09/24 | 2               | 2     | 0   | 0   | 0        | 245          | 0      | 0    | 0    |
| W     | 12/24 | 6               | 6     | 0   | 0   | 0        | 71           | 0      | 0    | 0    |
| Total |       | 5,530           | 5,431 | 99  | 0   | 6        | 45,391       | 197    | 0    | 5    |

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 07/07/2023**

| Comm  | Month | Total<br>Volume | Elec | BLK | TAS | EFP | EFR | TRANSFER | OPEN<br>INT. | CHANGE | EXER | DELV / DELIV |
|-------|-------|-----------------|------|-----|-----|-----|-----|----------|--------------|--------|------|--------------|
| S     | 7/23  | 284             | 284  | 0   | 12  | 0   | 0   | 0        | 658          | -4     | 0    | 0            |
| S     | 8/23  | 217             | 217  | 0   | 13  | 0   | 0   | 0        | 319          | 0      | 0    | 0            |
| S     | 9/23  | 86              | 86   | 0   | 0   | 0   | 0   | 0        | 112          | 6      | 0    | 0            |
| S     | 10/23 | 0               | 0    | 0   | 0   | 0   | 0   | 0        | 45           | 0      | 0    | 0            |
| Total |       | 587             | 587  | 0   | 25  | 0   | 0   | 0        | 1,134        | 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.



## **Contract Trades & Open Positions**

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

| Comm | Month | Strike<br>Price | C/P | Delta | Total<br>Volume | Elec | TRANSFER | OPEN<br>INT. | CHANGE | EXER |
|------|-------|-----------------|-----|-------|-----------------|------|----------|--------------|--------|------|
| WC   | 9/23  | 7.90            | С   | .7338 | 0               | 0    | 0        | 3            | 0      | 0    |
| WC   | 9/23  | 8.00            | С   | .6985 | 0               | 0    | 0        | 152          | 0      | 0    |
| WC   | 9/23  | 8.10            | С   | .6628 | 0               | 0    | 0        | 7            | 0      | 0    |
| WC   | 9/23  | 8.20            | С   | .6254 | 0               | 0    | 0        | 8            | 0      | 0    |
| WC   | 9/23  | 8.30            | С   | .5887 | 0               | 0    | 0        | 6            | 0      | 0    |
| WC   | 9/23  | 8.40            | С   | .5523 | 0               | 0    | 0        | 68           | 0      | 0    |
| WC   | 9/23  | 8.50            | С   | .5162 | 6               | 6    | 0        | 272          | 0      | 0    |
| WC   | 9/23  | 8.60            | С   | .4810 | 0               | 0    | 0        | 261          | 0      | 0    |
| WC   | 9/23  | 8.70            | С   | .4469 | 0               | 0    | 0        | 29           | 0      | 0    |
| WC   | 9/23  | 8.80            | С   | .4140 | 0               | 0    | 0        | 266          | 0      | 0    |
| WC   | 9/23  | 8.85            | С   | .3984 | 0               | 0    | 0        | 5            | 0      | 0    |
| WC   | 9/23  | 8.90            | С   | .3826 | 0               | 0    | 0        | 427          | 0      | 0    |
| WC   | 9/23  | 9.00            | С   | .3531 | 260             | 260  | 0        | 437          | 203    | 0    |
| WC   | 9/23  | 9.20            | С   | .2986 | 0               | 0    | 0        | 113          | 0      | 0    |
| WC   | 9/23  | 9.30            | С   | .2737 | 0               | 0    | 0        | 168          | 0      | 0    |
| WC   | 9/23  | 9.40            | С   | .2506 | 0               | 0    | 0        | 29           | 0      | 0    |
| WC   | 9/23  | 9.50            | С   | .2296 | 250             | 250  | 0        | 213          | -200   | 0    |
| WC   | 9/23  | 9.60            | С   | .2099 | 0               | 0    | 0        | 33           | 0      | 0    |
| WC   | 9/23  | 9.70            | С   | .1915 | 0               | 0    | 0        | 32           | 0      | 0    |
| WC   | 9/23  | 9.80            | С   | .1743 | 0               | 0    | 0        | 79           | 0      | 0    |
| WC   | 9/23  | 9.90            | С   | .1586 | 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.



## **Contract Trades & Open Positions**

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

| Comm      | Month | Strike<br>Price | C/P | Delta | Total<br>Volume | Elec | TRANSFER | OPEN<br>INT. | CHANGE | EXER |
|-----------|-------|-----------------|-----|-------|-----------------|------|----------|--------------|--------|------|
| WC        | 9/23  | 10.00           | С   | .1452 | 0               | 0    | 0        | 346          | 0      | 0    |
| WC        | 9/23  | 10.20           | С   | .1193 | 0               | 0    | 0        | 6            | 0      | 0    |
| WC        | 9/23  | 10.50           | С   | .0911 | 0               | 0    | 0        | 203          | 0      | 0    |
| WC        | 9/23  | 10.70           | С   | .0748 | 0               | 0    | 0        | 1            | 0      | 0    |
| WC        | 9/23  | 10.75           | С   | .0708 | 0               | 0    | 0        | 1            | 0      | 0    |
| WC        | 9/23  | 11.00           | С   | .0572 | 0               | 0    | 0        | 38           | 0      | 0    |
| WC        | 9/23  | 12.00           | С   | .0230 | 0               | 0    | 0        | 31           | 0      | 0    |
| WC        | 9/23  | 12.50           | С   | .0155 | 0               | 0    | 0        | 22           | 0      | 0    |
| WC        | 9/23  | 13.00           | С   | .0104 | 0               | 0    | 0        | 1            | 0      | 0    |
| WC        | 9/23  | 14.00           | С   | .0052 | 0               | 0    | 0        | 6            | 0      | 0    |
| WC        | 9/23  | 15.00           | С   | .0026 | 0               | 0    | 0        | 5            | 0      | 0    |
| WC        | 9/23  | 18.00           | С   | .0020 | 0               | 0    | 0        | 5            | 0      | 0    |
| Sub Total | 9/23  |                 |     |       | 516             | 516  | 0        | 3,321        | 3      | 0    |
| Comm      | Month | Strike<br>Price | C/P | Delta | Total<br>Volume | Elec | TRANSFER | OPEN<br>INT. | CHANGE | EXER |
| WC        | 12/23 | 8.00            | С   | .6669 | 0               | 0    | 0        | 5            | 0      | 0    |
| WC        | 12/23 | 8.10            | С   | .6442 | 0               | 0    | 0        | 11           | 0      | 0    |
| WC        | 12/23 | 8.30            | С   | .5970 | 0               | 0    | 0        | 3            | 0      | 0    |
| WC        | 12/23 | 8.40            | С   | .5739 | 0               | 0    | 0        | 10           | 0      | 0    |
| WC        | 12/23 | 8.50            | С   | .5514 | 0               | 0    | 0        | 12           | 0      | 0    |
| WC        | 12/23 | 8.60            | С   | .5286 | 0               | 0    | 0        | 150          | 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 07/07/2023

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|------------|-------|-----------------|-----|---------|-----------------|------|----------|--------------|--------|------|
| Comm       | Month | Strike<br>Price | C/P | Delta   | Total<br>Volume | Elec | TRANSFER | OPEN<br>INT. | CHANGE | EXER |
| WC         | 12/23 | 8.70            | С   | .5067   | 0               | 0    | 0        | 26           | 0      | 0    |
| WC         | 12/23 | 8.90            | С   | .4647   | 0               | 0    | 0        | 2            | 0      | 0    |
| WC         | 12/23 | 9.00            | С   | .4445   | 0               | 0    | 0        | 159          | 0      | 0    |
| WC         | 12/23 | 9.20            | С   | .4063   | 0               | 0    | 0        | 50           | 0      | 0    |
| WC         | 12/23 | 9.25            | С   | .3971   | 0               | 0    | 0        | 6            | 0      | 0    |
| WC         | 12/23 | 9.40            | С   | .3709   | 0               | 0    | 0        | 17           | 0      | 0    |
| WC         | 12/23 | 9.50            | С   | .3542   | 0               | 0    | 0        | 194          | 0      | 0    |
| WC         | 12/23 | 9.60            | С   | .3380   | 0               | 0    | 0        | 9            | 0      | 0    |
| WC         | 12/23 | 9.70            | С   | .3226   | 0               | 0    | 0        | 27           | 0      | 0    |
| WC         | 12/23 | 10.00           | С   | .2803   | 6               | 6    | 0        | 70           | -6     | 0    |
| WC         | 12/23 | 10.20           | С   | .2553   | 0               | 0    | 0        | 20           | 0      | 0    |
| WC         | 12/23 | 10.50           | С   | .2222   | 6               | 6    | 0        | 38           | -1     | 0    |
| WC         | 12/23 | 10.60           | С   | .2124   | 0               | 0    | 0        | 2            | 0      | 0    |
| WC         | 12/23 | 11.00           | С   | .1772   | 0               | 0    | 0        | 4            | 0      | 0    |
| WC         | 12/23 | 11.10           | С   | .1693   | 0               | 0    | 0        | 30           | 0      | 0    |
| WC         | 12/23 | 12.00           | С   | .1151   | 0               | 0    | 0        | 4            | 0      | 0    |
| Sub Total  | 12/23 |                 |     |         | 12              | 12   | 0        | 849          | -7     | 0    |
| Comm       | Month | Strike<br>Price | C/P | Delta   | Total<br>Volume | Elec | TRANSFER | OPEN<br>INT. | CHANGE | EXER |
| WC         | 3/24  | 9.70            | С   | .3661   | 0               | 0    | 0        | 4            | 0      | 0    |
| Sub Total  | 3/24  |                 |     |         | 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 07/07/2023

| Comm      | Month | Strike<br>Price | C/P | Delta | Total<br>Volume | Elec | TRANSFER | OPEN<br>INT. | CHANGE | EXER |
|-----------|-------|-----------------|-----|-------|-----------------|------|----------|--------------|--------|------|
| WC        | 9/24  | 8.00            | С   | .5628 | 0               | 0    | 0        | 2            | 0      | 0    |
| WC        | 9/24  | 9.00            | С   | .4291 | 0               | 0    | 0        | 2            | 0      | 0    |
| WC        | 9/24  | 9.50            | С   | .3756 | 0               | 0    | 0        | 2            | 0      | 0    |
| Sub Total | 9/24  |                 |     |       | 0               | 0    | 0        | 6            | 0      | 0    |
| Total     |       |                 |     |       | 528             | 528  | 0        | 4,180        | -4     | 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 07/07/2023

|           |       | •               |     |       |                 |      |          |              |        |      |
|-----------|-------|-----------------|-----|-------|-----------------|------|----------|--------------|--------|------|
| Comm      | Month | Strike<br>Price | C/P | Delta | Total<br>Volume | Elec | TRANSFER | OPEN<br>INT. | CHANGE | EXER |
| WP        | 9/23  | 7.00            | Р   | .0423 | 0               | 0    | 0        | 10           | 0      | 0    |
| WP        | 9/23  | 7.20            | Р   | .0730 | 0               | 0    | 0        | 9            | 0      | 0    |
| WP        | 9/23  | 7.40            | Р   | .1160 | 0               | 0    | 0        | 124          | 0      | 0    |
| WP        | 9/23  | 7.50            | Р   | .1498 | 0               | 0    | 0        | 220          | 0      | 0    |
| WP        | 9/23  | 7.60            | Р   | .1691 | 0               | 0    | 0        | 32           | 0      | 0    |
| WP        | 9/23  | 7.70            | Р   | .1996 | 12              | 12   | 0        | 29           | 12     | 0    |
| WP        | 9/23  | 7.80            | Р   | .2322 | 0               | 0    | 0        | 574          | 0      | 0    |
| WP        | 9/23  | 7.90            | Р   | .2662 | 0               | 0    | 0        | 305          | 0      | 0    |
| WP        | 9/23  | 8.00            | Р   | .3015 | 2               | 2    | 0        | 209          | 2      | 0    |
| WP        | 9/23  | 8.20            | Р   | .3746 | 0               | 0    | 0        | 12           | 0      | 0    |
| WP        | 9/23  | 8.30            | Р   | .4113 | 6               | 6    | 0        | 166          | 0      | 0    |
| WP        | 9/23  | 8.40            | Р   | .4477 | 0               | 0    | 0        | 286          | 0      | 0    |
| WP        | 9/23  | 8.50            | Р   | .4838 | 0               | 0    | 0        | 276          | 0      | 0    |
| WP        | 9/23  | 8.60            | Р   | .5190 | 0               | 0    | 0        | 65           | 0      | 0    |
| WP        | 9/23  | 8.70            | Р   | .5531 | 0               | 0    | 0        | 5            | 0      | 0    |
| WP        | 9/23  | 8.80            | Р   | .5861 | 0               | 0    | 0        | 45           | 0      | 0    |
| WP        | 9/23  | 9.00            | Р   | .6469 | 0               | 0    | 0        | 64           | 0      | 0    |
| WP        | 9/23  | 9.50            | Р   | .7704 | 0               | 0    | 0        | 2            | 0      | 0    |
| WP        | 9/23  | 10.00           | Р   | .8548 | 0               | 0    | 0        | 11           | 0      | 0    |
| WP        | 9/23  | 10.50           | Р   | .9089 | 0               | 0    | 0        | 1            | 0      | 0    |
| Sub Total | 9/23  |                 |     |       | 20              | 20   | 0        | 2,445        | 14     | 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 07/07/2023

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|---------------|-------|-----------------|-----|-------|-----------------|------|----------|--------------|--------|------|
| Comm Me       | lonth | Strike<br>Price | C/P | Delta | Total<br>Volume | Elec | TRANSFER | OPEN<br>INT. | CHANGE | EXER |
| WP 12         | 2/23  | 6.80            | Р   | .0874 | 0               | 0    | 0        | 8            | 0      | 0    |
| WP 12         | 2/23  | 7.00            | Р   | .1197 | 0               | 0    | 0        | 2            | 0      | 0    |
| WP 12         | 2/23  | 7.30            | Р   | .1758 | 0               | 0    | 0        | 12           | 0      | 0    |
| WP 12         | 2/23  | 7.50            | Р   | .2182 | 0               | 0    | 0        | 61           | 0      | 0    |
| WP 12         | 2/23  | 7.60            | Р   | .2404 | 0               | 0    | 0        | 9            | 0      | 0    |
| WP 12         | 2/23  | 7.70            | Р   | .2630 | 0               | 0    | 0        | 19           | 0      | 0    |
| WP 12         | 2/23  | 8.00            | Р   | .3331 | 0               | 0    | 0        | 100          | 0      | 0    |
| WP 12         | 2/23  | 8.20            | Р   | .3799 | 0               | 0    | 0        | 100          | 0      | 0    |
| WP 12         | 2/23  | 8.40            | Р   | .4261 | 0               | 0    | 0        | 6            | 0      | 0    |
| WP 12         | 2/23  | 8.50            | Р   | .4486 | 0               | 0    | 0        | 67           | 0      | 0    |
| WP 12         | 2/23  | 8.60            | Р   | .4714 | 0               | 0    | 0        | 159          | 0      | 0    |
| WP 12         | 2/23  | 8.70            | Р   | .4933 | 0               | 0    | 0        | 75           | 0      | 0    |
| WP 12         | 2/23  | 8.90            | Р   | .5353 | 0               | 0    | 0        | 2            | 0      | 0    |
| WP 12         | 2/23  | 9.00            | Р   | .5555 | 0               | 0    | 0        | 5            | 0      | 0    |
| WP 12         | 2/23  | 9.20            | Р   | .5937 | 0               | 0    | 0        | 30           | 0      | 0    |
| Sub Total 12  | 2/23  |                 |     |       | 0               | 0    | 0        | 655          | 0      | 0    |
| Comm Me       | lonth | Strike<br>Price | C/P | Delta | Total<br>Volume | Elec | TRANSFER | OPEN<br>INT. | CHANGE | EXER |
| WP 3/2        | /24   | 7.60            | Р   | .2541 | 0               | 0    | 0        | 20           | 0      | 0    |
| WP 3/2        | /24   | 8.40            | Р   | .4135 | 0               | 0    | 0        | 100          | 0      | 0    |
| Sub Total 3/2 | /24   |                 |     |       | 0               | 0    | 0        | 120          | 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**

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

| Comm      | Month | Strike<br>Price | C/P | Delta | Total<br>Volume | Elec | TRANSFER | OPEN<br>INT. | CHANGE | EXER |
|-----------|-------|-----------------|-----|-------|-----------------|------|----------|--------------|--------|------|
| WP        | 9/24  | 7.00            | Р   | .2766 | 0               | 0    | 0        | 8            | 0      | 0    |
| WP        | 9/24  | 7.50            | Р   | .3585 | 0               | 0    | 0        | 2            | 0      | 0    |
| Sub Total | 9/24  |                 |     |       | 0               | 0    | 0        | 10           | 0      | 0    |
| Total     |       |                 |     |       | 20              | 20   | 0        | 3,230        | 14     | 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.