

Hard Red Spring Wheat Future for 08/09/2023

| Comm | Month | Total Volume | Elec | EFP | EFR | TRANSFER | OPEN INT. | CHANGE | EXER | DELV |
|--------------|-------|--------------|--------------|------------|----------|-----------|---------------|---------------|----------|----------|
| W | 09/23 | 4,546 | 3,783 | 763 | 0 | 50 | 22,132 | -3,511 | 0 | 0 |
| W | 12/23 | 2,995 | 2,928 | 64 | 3 | 0 | 16,165 | -2,576 | 0 | 0 |
| W | 03/24 | 883 | 883 | 0 | 0 | 0 | 5,757 | 330 | 0 | 0 |
| W | 05/24 | 169 | 169 | 0 | 0 | 0 | 633 | 46 | 0 | 0 |
| W | 07/24 | 83 | 83 | 0 | 0 | 0 | 318 | 8 | 0 | 0 |
| W | 09/24 | 51 | 51 | 0 | 0 | 0 | 412 | -8 | 0 | 0 |
| W | 12/24 | 42 | 42 | 0 | 0 | 0 | 137 | 17 | 0 | 0 |
| Total | | 8,769 | 7,939 | 827 | 3 | 50 | 45,554 | -5,694 | 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.

The information in this report is taken from sources believed to be reliable; However, MGEX disclaims any liability whatsoever with regard to its accuracy or completeness, or for any actions taken in reliance thereon. This report is produced for informational purposes only.

SPIKES Volatility Index Future for 08/09/2023

| Comm | Month | Total Volume | Elec | BLK | TAS | EFP | EFR | TRANSFER | OPEN INT. | CHANGE | EXER | DELV / DELIV |
|--------------|-------|--------------|------------|----------|-----------|----------|----------|----------|------------|-----------|----------|--------------|
| S | 8/23 | 423 | 423 | 0 | 15 | 0 | 0 | 0 | 294 | -6 | 0 | 0 |
| S | 9/23 | 111 | 111 | 0 | 10 | 0 | 0 | 0 | 443 | 4 | 0 | 0 |
| S | 10/23 | 195 | 195 | 0 | 0 | 0 | 0 | 0 | 33 | 0 | 0 | 0 |
| Total | | 729 | 729 | 0 | 25 | 0 | 0 | 0 | 770 | -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.

The information in this report is taken from sources believed to be reliable; However, MGEX disclaims any liability whatsoever with regard to its accuracy or completeness, or for any actions taken in reliance thereon. This report is produced for informational purposes only.

Call Hard Red Spring Wheat Option for 08/09/2023

| Comm | Month | Strike Price | C/P | Delta | Total Volume | Elec | TRANSFER | OPEN INT. | CHANGE | EXER |
|------|-------|--------------|-----|-------|--------------|------|----------|-----------|--------|------|
| WC | 9/23 | 7.90 | C | .7130 | 0 | 0 | 0 | 3 | 0 | 0 |
| WC | 9/23 | 8.00 | C | .6462 | 0 | 0 | 0 | 148 | 0 | 0 |
| WC | 9/23 | 8.10 | C | .5766 | 0 | 0 | 0 | 1 | 0 | 0 |
| WC | 9/23 | 8.20 | C | .5066 | 0 | 0 | 0 | 8 | 0 | 0 |
| WC | 9/23 | 8.30 | C | .4385 | 7 | 7 | 0 | 8 | 4 | 0 |
| WC | 9/23 | 8.40 | C | .3747 | 0 | 0 | 0 | 48 | 0 | 0 |
| WC | 9/23 | 8.50 | C | .3154 | 0 | 0 | 0 | 271 | 0 | 0 |
| WC | 9/23 | 8.60 | C | .2626 | 0 | 0 | 0 | 168 | 0 | 0 |
| WC | 9/23 | 8.70 | C | .2151 | 7 | 7 | 0 | 114 | 0 | 0 |
| WC | 9/23 | 8.80 | C | .1752 | 0 | 0 | 0 | 256 | 0 | 0 |
| WC | 9/23 | 8.90 | C | .1403 | 0 | 0 | 0 | 233 | 0 | 0 |
| WC | 9/23 | 9.00 | C | .1132 | 0 | 0 | 0 | 898 | 0 | 0 |
| WC | 9/23 | 9.20 | C | .0703 | 0 | 0 | 0 | 211 | 0 | 0 |
| WC | 9/23 | 9.30 | C | .0545 | 0 | 0 | 0 | 158 | 0 | 0 |
| WC | 9/23 | 9.40 | C | .0427 | 0 | 0 | 0 | 580 | 0 | 0 |
| WC | 9/23 | 9.50 | C | .0312 | 0 | 0 | 0 | 217 | 0 | 0 |
| WC | 9/23 | 9.60 | C | .0242 | 0 | 0 | 0 | 46 | 0 | 0 |
| WC | 9/23 | 9.70 | C | .0175 | 0 | 0 | 0 | 30 | 0 | 0 |
| WC | 9/23 | 9.80 | C | .0161 | 20 | 20 | 0 | 47 | -17 | 0 |
| WC | 9/23 | 9.90 | C | .0097 | 0 | 0 | 0 | 47 | 0 | 0 |
| WC | 9/23 | 10.00 | C | .0089 | 2 | 2 | 0 | 703 | 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.

The information in this report is taken from sources believed to be reliable; However, MGEX disclaims any liability whatsoever with regard to its accuracy or completeness, or for any actions taken in reliance thereon. This report is produced for informational purposes only.

Call Hard Red Spring Wheat Option for 08/09/2023

| Comm | Month | Strike Price | C/P | Delta | Total Volume | Elec | TRANSFER | OPEN INT. | CHANGE | EXER |
|------------------|-------------|--------------|-----|-------|--------------|-----------|----------|--------------|------------|----------|
| WC | 9/23 | 10.20 | C | .0077 | 0 | 0 | 0 | 6 | 0 | 0 |
| WC | 9/23 | 10.50 | C | .0064 | 0 | 0 | 0 | 203 | 0 | 0 |
| WC | 9/23 | 10.70 | C | .0057 | 0 | 0 | 0 | 1 | 0 | 0 |
| WC | 9/23 | 10.75 | C | .0056 | 0 | 0 | 0 | 1 | 0 | 0 |
| WC | 9/23 | 11.00 | C | .0050 | 0 | 0 | 0 | 38 | 0 | 0 |
| WC | 9/23 | 12.00 | C | .0036 | 0 | 0 | 0 | 31 | 0 | 0 |
| WC | 9/23 | 12.50 | C | .0032 | 0 | 0 | 0 | 22 | 0 | 0 |
| WC | 9/23 | 13.00 | C | .0029 | 0 | 0 | 0 | 1 | 0 | 0 |
| WC | 9/23 | 14.00 | C | .0024 | 0 | 0 | 0 | 6 | 0 | 0 |
| WC | 9/23 | 15.00 | C | .0021 | 0 | 0 | 0 | 5 | 0 | 0 |
| WC | 9/23 | 18.00 | C | .0017 | 0 | 0 | 0 | 5 | 0 | 0 |
| Sub Total | 9/23 | | | | 36 | 36 | 0 | 4,514 | -13 | 0 |

| Comm | Month | Strike Price | C/P | Delta | Total Volume | Elec | TRANSFER | OPEN INT. | CHANGE | EXER |
|------|-------|--------------|-----|-------|--------------|------|----------|-----------|--------|------|
| WC | 12/23 | 8.00 | C | .6388 | 0 | 0 | 0 | 5 | 0 | 0 |
| WC | 12/23 | 8.10 | C | .6088 | 0 | 0 | 0 | 11 | 0 | 0 |
| WC | 12/23 | 8.30 | C | .5470 | 0 | 0 | 0 | 3 | 0 | 0 |
| WC | 12/23 | 8.40 | C | .5172 | 50 | 50 | 0 | 60 | 50 | 0 |
| WC | 12/23 | 8.50 | C | .4882 | 0 | 0 | 0 | 29 | 0 | 0 |
| WC | 12/23 | 8.60 | C | .4604 | 0 | 0 | 0 | 159 | 0 | 0 |
| WC | 12/23 | 8.70 | C | .4336 | 0 | 0 | 0 | 26 | 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.

The information in this report is taken from sources believed to be reliable; However, MGEX disclaims any liability whatsoever with regard to its accuracy or completeness, or for any actions taken in reliance thereon. This report is produced for informational purposes only.

Call Hard Red Spring Wheat Option for 08/09/2023

| Comm | Month | Strike Price | C/P | Delta | Total Volume | Elec | TRANSFER | OPEN INT. | CHANGE | EXER |
|------------------|--------------|--------------|-----|-------|--------------|------------|----------|--------------|------------|----------|
| WC | 12/23 | 8.80 | C | .4081 | 0 | 0 | 0 | 70 | 0 | 0 |
| WC | 12/23 | 8.90 | C | .3838 | 0 | 0 | 0 | 2 | 0 | 0 |
| WC | 12/23 | 9.00 | C | .3607 | 50 | 50 | 0 | 217 | 50 | 0 |
| WC | 12/23 | 9.20 | C | .3176 | 0 | 0 | 0 | 68 | 0 | 0 |
| WC | 12/23 | 9.25 | C | .3077 | 0 | 0 | 0 | 6 | 0 | 0 |
| WC | 12/23 | 9.40 | C | .2796 | 0 | 0 | 0 | 17 | 0 | 0 |
| WC | 12/23 | 9.50 | C | .2619 | 0 | 0 | 0 | 124 | 0 | 0 |
| WC | 12/23 | 9.60 | C | .2458 | 0 | 0 | 0 | 10 | 0 | 0 |
| WC | 12/23 | 9.70 | C | .2308 | 0 | 0 | 0 | 77 | 0 | 0 |
| WC | 12/23 | 9.80 | C | .2161 | 0 | 0 | 0 | 21 | 0 | 0 |
| WC | 12/23 | 10.00 | C | .1904 | 0 | 0 | 0 | 105 | 0 | 0 |
| WC | 12/23 | 10.20 | C | .1674 | 0 | 0 | 0 | 30 | 0 | 0 |
| WC | 12/23 | 10.50 | C | .1397 | 0 | 0 | 0 | 58 | 0 | 0 |
| WC | 12/23 | 10.60 | C | .1308 | 0 | 0 | 0 | 4 | 0 | 0 |
| WC | 12/23 | 11.00 | C | .1037 | 0 | 0 | 0 | 4 | 0 | 0 |
| WC | 12/23 | 11.10 | C | .0974 | 0 | 0 | 0 | 30 | 0 | 0 |
| WC | 12/23 | 12.00 | C | .0602 | 0 | 0 | 0 | 4 | 0 | 0 |
| WC | 12/23 | 13.00 | C | .0387 | 0 | 0 | 0 | 23 | 0 | 0 |
| Sub Total | 12/23 | | | | 100 | 100 | 0 | 1,163 | 100 | 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.

The information in this report is taken from sources believed to be reliable; However, MGEX disclaims any liability whatsoever with regard to its accuracy or completeness, or for any actions taken in reliance thereon. This report is produced for informational purposes only.

Call Hard Red Spring Wheat Option for 08/09/2023

| Comm | Month | Strike Price | C/P | Delta | Total Volume | Elec | TRANSFER | OPEN INT. | CHANGE | EXER |
|------------------|-------------|--------------|-----|-------|--------------|------------|----------|--------------|------------|----------|
| WC | 3/24 | 8.60 | C | .5030 | 10 | 10 | 0 | 83 | 10 | 0 |
| WC | 3/24 | 8.80 | C | .4587 | 0 | 0 | 0 | 39 | 0 | 0 |
| WC | 3/24 | 9.60 | C | .3116 | 0 | 0 | 0 | 73 | 0 | 0 |
| WC | 3/24 | 9.70 | C | .2966 | 0 | 0 | 0 | 39 | 0 | 0 |
| WC | 3/24 | 9.90 | C | .2688 | 10 | 10 | 0 | 10 | 10 | 0 |
| WC | 3/24 | 10.00 | C | .2559 | 0 | 0 | 0 | 2 | 0 | 0 |
| WC | 3/24 | 10.30 | C | .2208 | 0 | 0 | 0 | 17 | 0 | 0 |
| WC | 3/24 | 10.50 | C | .2002 | 0 | 0 | 0 | 31 | 0 | 0 |
| WC | 3/24 | 13.00 | C | .0672 | 0 | 0 | 0 | 31 | 0 | 0 |
| Sub Total | 3/24 | | | | 20 | 20 | 0 | 325 | 20 | 0 |
| Comm | Month | Strike Price | C/P | Delta | Total Volume | Elec | TRANSFER | OPEN INT. | CHANGE | EXER |
| WC | 9/24 | 8.00 | C | .6041 | 0 | 0 | 0 | 2 | 0 | 0 |
| WC | 9/24 | 8.50 | C | .5141 | 0 | 0 | 0 | 2 | 0 | 0 |
| WC | 9/24 | 9.00 | C | .4369 | 0 | 0 | 0 | 3 | 0 | 0 |
| WC | 9/24 | 9.50 | C | .3718 | 0 | 0 | 0 | 2 | 0 | 0 |
| Sub Total | 9/24 | | | | 0 | 0 | 0 | 9 | 0 | 0 |
| Total | | | | | 156 | 156 | 0 | 6,011 | 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.

The information in this report is taken from sources believed to be reliable; However, MGEX disclaims any liability whatsoever with regard to its accuracy or completeness, or for any actions taken in reliance thereon. This report is produced for informational purposes only.

Put Hard Red Spring Wheat Option for 08/09/2023

| Comm | Month | Strike Price | C/P | Delta | Total Volume | Elec | TRANSFER | OPEN INT. | CHANGE | EXER |
|------|-------|--------------|-----|-------|--------------|------|----------|-----------|--------|------|
| WP | 9/23 | 7.00 | P | .0134 | 0 | 0 | 0 | 10 | 0 | 0 |
| WP | 9/23 | 7.20 | P | .0195 | 0 | 0 | 0 | 9 | 0 | 0 |
| WP | 9/23 | 7.40 | P | .0561 | 0 | 0 | 0 | 8 | 0 | 0 |
| WP | 9/23 | 7.50 | P | .0933 | 0 | 0 | 0 | 220 | 0 | 0 |
| WP | 9/23 | 7.60 | P | .1216 | 0 | 0 | 0 | 25 | 0 | 0 |
| WP | 9/23 | 7.70 | P | .1690 | 0 | 0 | 0 | 29 | 0 | 0 |
| WP | 9/23 | 7.75 | P | .1956 | 0 | 0 | 0 | 3 | 0 | 0 |
| WP | 9/23 | 7.80 | P | .2250 | 0 | 0 | 0 | 574 | 0 | 0 |
| WP | 9/23 | 7.90 | P | .2870 | 7 | 7 | 0 | 114 | 7 | 0 |
| WP | 9/23 | 8.00 | P | .3538 | 0 | 0 | 0 | 181 | 0 | 0 |
| WP | 9/23 | 8.20 | P | .4934 | 0 | 0 | 0 | 99 | 0 | 0 |
| WP | 9/23 | 8.25 | P | .5277 | 0 | 0 | 0 | 30 | 0 | 0 |
| WP | 9/23 | 8.30 | P | .5615 | 0 | 0 | 0 | 500 | 0 | 0 |
| WP | 9/23 | 8.40 | P | .6253 | 0 | 0 | 0 | 279 | 0 | 0 |
| WP | 9/23 | 8.50 | P | .6846 | 0 | 0 | 0 | 547 | 0 | 0 |
| WP | 9/23 | 8.60 | P | .7374 | 0 | 0 | 0 | 172 | 0 | 0 |
| WP | 9/23 | 8.70 | P | .7849 | 0 | 0 | 0 | 3 | 0 | 0 |
| WP | 9/23 | 8.80 | P | .8248 | 1 | 1 | 0 | 68 | -1 | 0 |
| WP | 9/23 | 9.00 | P | .8868 | 0 | 0 | 0 | 83 | 0 | 0 |
| WP | 9/23 | 9.30 | P | .9455 | 0 | 0 | 0 | 100 | 0 | 0 |
| WP | 9/23 | 9.50 | P | .9688 | 0 | 0 | 0 | 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.

The information in this report is taken from sources believed to be reliable; However, MGEX disclaims any liability whatsoever with regard to its accuracy or completeness, or for any actions taken in reliance thereon. This report is produced for informational purposes only.

Put Hard Red Spring Wheat Option for 08/09/2023

| Comm | Month | Strike Price | C/P | Delta | Total Volume | Elec | TRANSFER | OPEN INT. | CHANGE | EXER |
|------------------|-------------|--------------|-----|-------|--------------|----------|----------|--------------|----------|----------|
| WP | 9/23 | 10.00 | P | .9911 | 0 | 0 | 0 | 11 | 0 | 0 |
| WP | 9/23 | 10.50 | P | .9936 | 0 | 0 | 0 | 1 | 0 | 0 |
| Sub Total | 9/23 | | | | 8 | 8 | 0 | 3,068 | 6 | 0 |
| Comm | Month | Strike Price | C/P | Delta | Total Volume | Elec | TRANSFER | OPEN INT. | CHANGE | EXER |
| WP | 12/23 | 6.80 | P | .0584 | 0 | 0 | 0 | 8 | 0 | 0 |
| WP | 12/23 | 7.00 | P | .0919 | 0 | 0 | 0 | 2 | 0 | 0 |
| WP | 12/23 | 7.20 | P | .1339 | 0 | 0 | 0 | 7 | 0 | 0 |
| WP | 12/23 | 7.30 | P | .1580 | 0 | 0 | 0 | 12 | 0 | 0 |
| WP | 12/23 | 7.50 | P | .2111 | 0 | 0 | 0 | 61 | 0 | 0 |
| WP | 12/23 | 7.60 | P | .2396 | 0 | 0 | 0 | 18 | 0 | 0 |
| WP | 12/23 | 7.70 | P | .2693 | 0 | 0 | 0 | 19 | 0 | 0 |
| WP | 12/23 | 7.80 | P | .2992 | 50 | 50 | 0 | 50 | 50 | 0 |
| WP | 12/23 | 7.90 | P | .3302 | 0 | 0 | 0 | 100 | 0 | 0 |
| WP | 12/23 | 8.00 | P | .3612 | 0 | 0 | 0 | 265 | 0 | 0 |
| WP | 12/23 | 8.20 | P | .4227 | 0 | 0 | 0 | 100 | 0 | 0 |
| WP | 12/23 | 8.25 | P | .4378 | 0 | 0 | 0 | 4 | 0 | 0 |
| WP | 12/23 | 8.40 | P | .4828 | 0 | 0 | 0 | 57 | 0 | 0 |
| WP | 12/23 | 8.50 | P | .5118 | 0 | 0 | 0 | 42 | 0 | 0 |
| WP | 12/23 | 8.60 | P | .5396 | 0 | 0 | 0 | 159 | 0 | 0 |
| WP | 12/23 | 8.70 | P | .5664 | 16 | 16 | 0 | 60 | -3 | 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.

The information in this report is taken from sources believed to be reliable; However, MGEX disclaims any liability whatsoever with regard to its accuracy or completeness, or for any actions taken in reliance thereon. This report is produced for informational purposes only.

Put Hard Red Spring Wheat Option for 08/09/2023

| Comm | Month | Strike Price | C/P | Delta | Total Volume | Elec | TRANSFER | OPEN INT. | CHANGE | EXER |
|------------------|--------------|--------------|-----|-------|--------------|-----------|----------|--------------|-----------|----------|
| WP | 12/23 | 8.90 | P | .6162 | 0 | 0 | 0 | 2 | 0 | 0 |
| WP | 12/23 | 9.00 | P | .6393 | 0 | 0 | 0 | 7 | 0 | 0 |
| WP | 12/23 | 9.20 | P | .6824 | 0 | 0 | 0 | 30 | 0 | 0 |
| WP | 12/23 | 9.40 | P | .7204 | 0 | 0 | 0 | 1 | 0 | 0 |
| Sub Total | 12/23 | | | | 66 | 66 | 0 | 1,004 | 47 | 0 |
| Comm | Month | Strike Price | C/P | Delta | Total Volume | Elec | TRANSFER | OPEN INT. | CHANGE | EXER |
| WP | 3/24 | 7.60 | P | .2555 | 0 | 0 | 0 | 93 | 0 | 0 |
| WP | 3/24 | 7.70 | P | .2791 | 0 | 0 | 0 | 39 | 0 | 0 |
| WP | 3/24 | 8.40 | P | .4496 | 0 | 0 | 0 | 100 | 0 | 0 |
| Sub Total | 3/24 | | | | 0 | 0 | 0 | 232 | 0 | 0 |
| Comm | Month | Strike Price | C/P | Delta | Total Volume | Elec | TRANSFER | OPEN INT. | CHANGE | EXER |
| WP | 9/24 | 7.00 | P | .2106 | 0 | 0 | 0 | 8 | 0 | 0 |
| WP | 9/24 | 7.50 | P | .3026 | 0 | 0 | 0 | 9 | 0 | 0 |
| Sub Total | 9/24 | | | | 0 | 0 | 0 | 17 | 0 | 0 |
| Total | | | | | 74 | 74 | 0 | 4,321 | 53 | 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.

The information in this report is taken from sources believed to be reliable; However, MGEX disclaims any liability whatsoever with regard to its accuracy or completeness, or for any actions taken in reliance thereon. This report is produced for informational purposes only.