

Hard Red Spring Wheat Future for 08/16/2023

| Comm | Month | Total Volume | Elec | EFP | EFR | TRANSFER | OPEN INT. | CHANGE | EXER | DELV |
|--------------|-------|---------------|---------------|--------------|-----------|----------|---------------|-------------|----------|----------|
| W | 09/23 | 5,398 | 3,575 | 1,780 | 43 | 0 | 18,106 | -2,108 | 0 | 0 |
| W | 12/23 | 5,673 | 5,296 | 373 | 4 | 1 | 25,222 | 1,054 | 0 | 0 |
| W | 03/24 | 1,965 | 1,956 | 9 | 0 | 0 | 8,072 | 467 | 0 | 0 |
| W | 05/24 | 288 | 288 | 0 | 0 | 0 | 1,076 | 140 | 0 | 0 |
| W | 07/24 | 88 | 88 | 0 | 0 | 0 | 424 | 26 | 0 | 0 |
| W | 09/24 | 25 | 25 | 0 | 0 | 0 | 420 | 6 | 0 | 0 |
| W | 12/24 | 0 | 0 | 0 | 0 | 0 | 146 | 0 | 0 | 0 |
| W | 03/25 | 0 | 0 | 0 | 0 | 0 | 7 | 0 | 0 | 0 |
| Total | | 13,437 | 11,228 | 2,162 | 47 | 1 | 53,473 | -415 | 0 | 0 |

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SPIKES Volatility Index Future for 08/16/2023

| Comm | Month | Total Volume | Elec | BLK | TAS | EFP | EFR | TRANSFER | OPEN INT. | CHANGE | EXER | DELV / DELIV |
|--------------|-------|--------------|------------|----------|-----------|----------|----------|----------|--------------|------------|----------|--------------|
| S | 8/23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 299 | 0 | 0 | 0 |
| S | 9/23 | 111 | 111 | 0 | 11 | 0 | 0 | 0 | 435 | -27 | 0 | 0 |
| S | 10/23 | 186 | 186 | 0 | 11 | 0 | 0 | 0 | 361 | 4 | 0 | 0 |
| Total | | 297 | 297 | 0 | 22 | 0 | 0 | 0 | 1,095 | -23 | 0 | 0 |

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Call Hard Red Spring Wheat Option for 08/16/2023

| Comm | Month | Strike Price | C/P | Delta | Total Volume | Elec | TRANSFER | OPEN INT. | CHANGE | EXER |
|------|-------|--------------|-----|-------|--------------|------|----------|-----------|--------|------|
| WC | 9/23 | 7.90 | C | | 0 | 0 | 0 | 3 | 0 | 0 |
| WC | 9/23 | 8.00 | C | | 60 | 60 | 0 | 100 | -48 | 0 |
| WC | 9/23 | 8.10 | C | | 0 | 0 | 0 | 1 | 0 | 0 |
| WC | 9/23 | 8.20 | C | | 0 | 0 | 0 | 8 | 0 | 0 |
| WC | 9/23 | 8.30 | C | | 0 | 0 | 0 | 15 | 0 | 0 |
| WC | 9/23 | 8.40 | C | | 0 | 0 | 0 | 48 | 0 | 0 |
| WC | 9/23 | 8.50 | C | | 0 | 0 | 0 | 271 | 0 | 0 |
| WC | 9/23 | 8.60 | C | | 0 | 0 | 0 | 161 | 0 | 0 |
| WC | 9/23 | 8.70 | C | | 0 | 0 | 0 | 114 | 0 | 0 |
| WC | 9/23 | 8.80 | C | | 0 | 0 | 0 | 256 | 0 | 0 |
| WC | 9/23 | 8.90 | C | | 0 | 0 | 0 | 233 | 0 | 0 |
| WC | 9/23 | 9.00 | C | | 4 | 4 | 0 | 894 | 0 | 0 |
| WC | 9/23 | 9.20 | C | | 0 | 0 | 0 | 211 | 0 | 0 |
| WC | 9/23 | 9.30 | C | | 0 | 0 | 0 | 158 | 0 | 0 |
| WC | 9/23 | 9.40 | C | | 0 | 0 | 0 | 580 | 0 | 0 |
| WC | 9/23 | 9.50 | C | | 2 | 2 | 0 | 215 | -2 | 0 |
| WC | 9/23 | 9.60 | C | | 0 | 0 | 0 | 46 | 0 | 0 |
| WC | 9/23 | 9.70 | C | | 1 | 1 | 0 | 25 | -1 | 0 |
| WC | 9/23 | 9.80 | C | | 0 | 0 | 0 | 46 | 0 | 0 |
| WC | 9/23 | 9.90 | C | | 0 | 0 | 0 | 47 | 0 | 0 |
| WC | 9/23 | 10.00 | C | | 10 | 10 | 0 | 703 | 0 | 0 |

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Call Hard Red Spring Wheat Option for 08/16/2023

| Comm | Month | Strike Price | C/P | Delta | Total Volume | Elec | TRANSFER | OPEN INT. | CHANGE | EXER |
|------------------|-------------|--------------|-----|-------|--------------|-----------|----------|--------------|------------|----------|
| WC | 9/23 | 10.20 | C | | 0 | 0 | 0 | 6 | 0 | 0 |
| WC | 9/23 | 10.50 | C | | 0 | 0 | 0 | 203 | 0 | 0 |
| WC | 9/23 | 10.70 | C | | 1 | 1 | 0 | 0 | -1 | 0 |
| WC | 9/23 | 10.75 | C | | 0 | 0 | 0 | 1 | 0 | 0 |
| WC | 9/23 | 11.00 | C | | 10 | 10 | 0 | 38 | 0 | 0 |
| WC | 9/23 | 12.00 | C | | 0 | 0 | 0 | 31 | 0 | 0 |
| WC | 9/23 | 12.50 | C | | 0 | 0 | 0 | 22 | 0 | 0 |
| WC | 9/23 | 13.00 | C | | 0 | 0 | 0 | 1 | 0 | 0 |
| WC | 9/23 | 14.00 | C | | 0 | 0 | 0 | 6 | 0 | 0 |
| WC | 9/23 | 15.00 | C | | 0 | 0 | 0 | 5 | 0 | 0 |
| WC | 9/23 | 18.00 | C | | 0 | 0 | 0 | 5 | 0 | 0 |
| Sub Total | 9/23 | | | | 88 | 88 | 0 | 4,453 | -52 | 0 |

| Comm | Month | Strike Price | C/P | Delta | Total Volume | Elec | TRANSFER | OPEN INT. | CHANGE | EXER |
|------|-------|--------------|-----|-------|--------------|------|----------|-----------|--------|------|
| WC | 12/23 | 8.00 | C | | 0 | 0 | 0 | 5 | 0 | 0 |
| WC | 12/23 | 8.10 | C | | 0 | 0 | 0 | 11 | 0 | 0 |
| WC | 12/23 | 8.20 | C | | 0 | 0 | 0 | 5 | 0 | 0 |
| WC | 12/23 | 8.30 | C | | 0 | 0 | 0 | 4 | 0 | 0 |
| WC | 12/23 | 8.40 | C | | 0 | 0 | 0 | 71 | 0 | 0 |
| WC | 12/23 | 8.50 | C | | 2 | 2 | 0 | 31 | 2 | 0 |
| WC | 12/23 | 8.60 | C | | 9 | 9 | 0 | 168 | 9 | 0 |

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Call Hard Red Spring Wheat Option for 08/16/2023

| Comm | Month | Strike Price | C/P | Delta | Total Volume | Elec | TRANSFER | OPEN INT. | CHANGE | EXER |
|------------------|--------------|--------------|-----|-------|--------------|-----------|----------|--------------|----------|----------|
| WC | 12/23 | 8.70 | C | | 0 | 0 | 0 | 26 | 0 | 0 |
| WC | 12/23 | 8.80 | C | | 0 | 0 | 0 | 94 | 0 | 0 |
| WC | 12/23 | 8.90 | C | | 0 | 0 | 0 | 2 | 0 | 0 |
| WC | 12/23 | 9.00 | C | | 0 | 0 | 0 | 218 | 0 | 0 |
| WC | 12/23 | 9.20 | C | | 0 | 0 | 0 | 68 | 0 | 0 |
| WC | 12/23 | 9.25 | C | | 0 | 0 | 0 | 6 | 0 | 0 |
| WC | 12/23 | 9.40 | C | | 0 | 0 | 0 | 19 | 0 | 0 |
| WC | 12/23 | 9.50 | C | | 9 | 9 | 0 | 117 | -7 | 0 |
| WC | 12/23 | 9.60 | C | | 0 | 0 | 0 | 21 | 0 | 0 |
| WC | 12/23 | 9.70 | C | | 0 | 0 | 0 | 77 | 0 | 0 |
| WC | 12/23 | 9.80 | C | | 0 | 0 | 0 | 21 | 0 | 0 |
| WC | 12/23 | 10.00 | C | | 0 | 0 | 0 | 105 | 0 | 0 |
| WC | 12/23 | 10.20 | C | | 0 | 0 | 0 | 23 | 0 | 0 |
| WC | 12/23 | 10.50 | C | | 7 | 7 | 0 | 58 | 0 | 0 |
| WC | 12/23 | 10.60 | C | | 0 | 0 | 0 | 4 | 0 | 0 |
| WC | 12/23 | 11.00 | C | | 0 | 0 | 0 | 4 | 0 | 0 |
| WC | 12/23 | 11.10 | C | | 0 | 0 | 0 | 30 | 0 | 0 |
| WC | 12/23 | 12.00 | C | | 0 | 0 | 0 | 4 | 0 | 0 |
| WC | 12/23 | 13.00 | C | | 0 | 0 | 0 | 19 | 0 | 0 |
| Sub Total | 12/23 | | | | 27 | 27 | 0 | 1,211 | 4 | 0 |

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Call Hard Red Spring Wheat Option for 08/16/2023

| Comm | Month | Strike Price | C/P | Delta | Total Volume | Elec | TRANSFER | OPEN INT. | CHANGE | EXER |
|------------------|-------------|--------------|-----|-------|--------------|----------|----------|------------|----------|----------|
| WC | 3/24 | 8.30 | C | | 0 | 0 | 0 | 10 | 0 | 0 |
| WC | 3/24 | 8.40 | C | | 0 | 0 | 0 | 1 | 0 | 0 |
| WC | 3/24 | 8.60 | C | | 0 | 0 | 0 | 171 | 0 | 0 |
| WC | 3/24 | 8.80 | C | | 0 | 0 | 0 | 39 | 0 | 0 |
| WC | 3/24 | 9.30 | C | | 0 | 0 | 0 | 88 | 0 | 0 |
| WC | 3/24 | 9.50 | C | | 0 | 0 | 0 | 10 | 0 | 0 |
| WC | 3/24 | 9.60 | C | | 0 | 0 | 0 | 73 | 0 | 0 |
| WC | 3/24 | 9.70 | C | | 0 | 0 | 0 | 39 | 0 | 0 |
| WC | 3/24 | 9.90 | C | | 0 | 0 | 0 | 10 | 0 | 0 |
| WC | 3/24 | 10.00 | C | | 0 | 0 | 0 | 3 | 0 | 0 |
| WC | 3/24 | 10.30 | C | | 0 | 0 | 0 | 17 | 0 | 0 |
| WC | 3/24 | 10.50 | C | | 0 | 0 | 0 | 32 | 0 | 0 |
| WC | 3/24 | 11.00 | C | | 0 | 0 | 0 | 4 | 0 | 0 |
| WC | 3/24 | 13.00 | C | | 0 | 0 | 0 | 32 | 0 | 0 |
| Sub Total | 3/24 | | | | 0 | 0 | 0 | 529 | 0 | 0 |
| Comm | Month | Strike Price | C/P | Delta | Total Volume | Elec | TRANSFER | OPEN INT. | CHANGE | EXER |
| WC | 9/24 | 8.00 | C | | 0 | 0 | 0 | 2 | 0 | 0 |
| WC | 9/24 | 8.50 | C | | 0 | 0 | 0 | 2 | 0 | 0 |
| WC | 9/24 | 9.00 | C | | 0 | 0 | 0 | 3 | 0 | 0 |
| WC | 9/24 | 9.50 | C | | 0 | 0 | 0 | 2 | 0 | 0 |

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Call Hard Red Spring Wheat Option for 08/16/2023

| Comm | Month | Strike Price | C/P | Delta | Total Volume | Elec | TRANSFER | OPEN INT. | CHANGE | EXER |
|------------------|-------------|--------------|-----|-------|--------------|------------|----------|--------------|------------|----------|
| Sub Total | 9/24 | | | | 0 | 0 | 0 | 9 | 0 | 0 |
| Total | | | | | 115 | 115 | 0 | 6,202 | -48 | 0 |

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Put Hard Red Spring Wheat Option for 08/16/2023

| Comm | Month | Strike Price | C/P | Delta | Total Volume | Elec | TRANSFER | OPEN INT. | CHANGE | EXER |
|------|-------|--------------|-----|-------|--------------|------|----------|-----------|--------|------|
| WP | 9/23 | 7.00 | P | | 0 | 0 | 0 | 9 | 0 | 0 |
| WP | 9/23 | 7.20 | P | | 0 | 0 | 0 | 9 | 0 | 0 |
| WP | 9/23 | 7.40 | P | | 0 | 0 | 0 | 8 | 0 | 0 |
| WP | 9/23 | 7.50 | P | | 60 | 60 | 0 | 160 | -60 | 0 |
| WP | 9/23 | 7.60 | P | | 20 | 20 | 0 | 21 | -4 | 0 |
| WP | 9/23 | 7.70 | P | | 1 | 1 | 0 | 28 | -1 | 0 |
| WP | 9/23 | 7.75 | P | | 0 | 0 | 0 | 3 | 0 | 0 |
| WP | 9/23 | 7.80 | P | | 0 | 0 | 0 | 574 | 0 | 0 |
| WP | 9/23 | 7.90 | P | | 2 | 2 | 0 | 121 | 0 | 0 |
| WP | 9/23 | 8.00 | P | | 0 | 0 | 0 | 141 | 0 | 0 |
| WP | 9/23 | 8.20 | P | | 2 | 2 | 0 | 99 | -2 | 0 |
| WP | 9/23 | 8.25 | P | | 0 | 0 | 0 | 30 | 0 | 0 |
| WP | 9/23 | 8.30 | P | | 0 | 0 | 0 | 500 | 0 | 0 |
| WP | 9/23 | 8.40 | P | | 0 | 0 | 0 | 281 | 0 | 0 |
| WP | 9/23 | 8.50 | P | | 4 | 4 | 0 | 544 | -1 | 0 |
| WP | 9/23 | 8.60 | P | | 0 | 0 | 0 | 166 | 0 | 0 |
| WP | 9/23 | 8.70 | P | | 1 | 1 | 0 | 2 | -1 | 0 |
| WP | 9/23 | 8.80 | P | | 20 | 20 | 0 | 48 | -20 | 0 |
| WP | 9/23 | 9.00 | P | | 1 | 1 | 0 | 70 | -1 | 0 |
| WP | 9/23 | 9.30 | P | | 0 | 0 | 0 | 100 | 0 | 0 |
| WP | 9/23 | 9.50 | P | | 0 | 0 | 0 | 2 | 0 | 0 |

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Put Hard Red Spring Wheat Option for 08/16/2023

| Comm | Month | Strike Price | C/P | Delta | Total Volume | Elec | TRANSFER | OPEN INT. | CHANGE | EXER |
|------------------|--------------|--------------|-----|-------|--------------|------------|----------|--------------|------------|----------|
| WP | 9/23 | 10.00 | P | | 0 | 0 | 0 | 11 | 0 | 0 |
| WP | 9/23 | 10.50 | P | | 0 | 0 | 0 | 1 | 0 | 0 |
| Sub Total | 9/23 | | | | 111 | 111 | 0 | 2,928 | -90 | 0 |
| Comm | Month | Strike Price | C/P | Delta | Total Volume | Elec | TRANSFER | OPEN INT. | CHANGE | EXER |
| WP | 10/23 | 8.00 | P | | 200 | 200 | 0 | 200 | 200 | 0 |
| Sub Total | 10/23 | | | | 200 | 200 | 0 | 200 | 200 | 0 |
| Comm | Month | Strike Price | C/P | Delta | Total Volume | Elec | TRANSFER | OPEN INT. | CHANGE | EXER |
| WP | 12/23 | 6.80 | P | | 0 | 0 | 0 | 8 | 0 | 0 |
| WP | 12/23 | 6.90 | P | | 0 | 0 | 0 | 5 | 0 | 0 |
| WP | 12/23 | 7.00 | P | | 0 | 0 | 0 | 2 | 0 | 0 |
| WP | 12/23 | 7.20 | P | | 0 | 0 | 0 | 7 | 0 | 0 |
| WP | 12/23 | 7.30 | P | | 0 | 0 | 0 | 12 | 0 | 0 |
| WP | 12/23 | 7.50 | P | | 7 | 7 | 0 | 54 | -7 | 0 |
| WP | 12/23 | 7.60 | P | | 0 | 0 | 0 | 18 | 0 | 0 |
| WP | 12/23 | 7.70 | P | | 0 | 0 | 0 | 19 | 0 | 0 |
| WP | 12/23 | 7.80 | P | | 0 | 0 | 0 | 50 | 0 | 0 |
| WP | 12/23 | 7.90 | P | | 20 | 20 | 0 | 100 | 0 | 0 |
| WP | 12/23 | 8.00 | P | | 0 | 0 | 0 | 406 | 0 | 0 |
| WP | 12/23 | 8.20 | P | | 0 | 0 | 0 | 100 | 0 | 0 |

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Put Hard Red Spring Wheat Option for 08/16/2023

| Comm | Month | Strike Price | C/P | Delta | Total Volume | Elec | TRANSFER | OPEN INT. | CHANGE | EXER |
|------------------|--------------|--------------|-----|-------|--------------|-----------|----------|--------------|------------|----------|
| WP | 12/23 | 8.25 | P | | 0 | 0 | 0 | 4 | 0 | 0 |
| WP | 12/23 | 8.30 | P | | 0 | 0 | 0 | 200 | 0 | 0 |
| WP | 12/23 | 8.40 | P | | 20 | 20 | 0 | 37 | -20 | 0 |
| WP | 12/23 | 8.50 | P | | 7 | 7 | 0 | 39 | -3 | 0 |
| WP | 12/23 | 8.60 | P | | 0 | 0 | 0 | 159 | 0 | 0 |
| WP | 12/23 | 8.70 | P | | 0 | 0 | 0 | 60 | 0 | 0 |
| WP | 12/23 | 8.90 | P | | 0 | 0 | 0 | 2 | 0 | 0 |
| WP | 12/23 | 9.00 | P | | 0 | 0 | 0 | 7 | 0 | 0 |
| WP | 12/23 | 9.20 | P | | 0 | 0 | 0 | 30 | 0 | 0 |
| WP | 12/23 | 9.40 | P | | 0 | 0 | 0 | 1 | 0 | 0 |
| Sub Total | 12/23 | | | | 54 | 54 | 0 | 1,320 | -30 | 0 |
| Comm | Month | Strike Price | C/P | Delta | Total Volume | Elec | TRANSFER | OPEN INT. | CHANGE | EXER |
| WP | 3/24 | 7.60 | P | | 0 | 0 | 0 | 93 | 0 | 0 |
| WP | 3/24 | 7.70 | P | | 0 | 0 | 0 | 39 | 0 | 0 |
| WP | 3/24 | 8.00 | P | | 0 | 0 | 0 | 200 | 0 | 0 |
| WP | 3/24 | 8.40 | P | | 0 | 0 | 0 | 100 | 0 | 0 |
| Sub Total | 3/24 | | | | 0 | 0 | 0 | 432 | 0 | 0 |
| Comm | Month | Strike Price | C/P | Delta | Total Volume | Elec | TRANSFER | OPEN INT. | CHANGE | EXER |
| WP | 9/24 | 7.00 | P | | 0 | 0 | 0 | 8 | 0 | 0 |

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Put Hard Red Spring Wheat Option for 08/16/2023

| Comm | Month | Strike Price | C/P | Delta | Total Volume | Elec | TRANSFER | OPEN INT. | CHANGE | EXER |
|------------------|-------------|--------------|-----|-------|--------------|------------|----------|--------------|-----------|----------|
| WP | 9/24 | 7.50 | P | | 0 | 0 | 0 | 9 | 0 | 0 |
| Sub Total | 9/24 | | | | 0 | 0 | 0 | 17 | 0 | 0 |
| Total | | | | | 365 | 365 | 0 | 4,897 | 80 | 0 |

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