

**2018 Beloit, Kansas Winter Wheat Performance Test, Mitchell County**

| <b>BRAND</b>     | <b>NAME</b>   | <b>YIELD<br/>(bu/a)</b> | <b>PAVG<br/>(%)</b> | <b>TW<br/>(lb/bu)</b> | <b>MOIST<br/>(%)</b> | <b>HT<br/>(in)</b> |
|------------------|---------------|-------------------------|---------------------|-----------------------|----------------------|--------------------|
| AgriMaxx         | AM Eastwood   | 31.4                    | 108.9               | 56.8                  | 12.5                 | 23.3               |
| AgriMAXX         | EXP HRW       | 28.8                    | 99.7                | 57.6                  | 14.5                 | 22.5               |
| AGSECO           | AG Gallant    | 29.4                    | 101.9               | 58.6                  | 11.2                 | 22.3               |
| AGSECO           | AG Icon       | 29.5                    | 102.5               | 56.9                  | 12.3                 | 23.5               |
| AGSECO           | AG Robust     | 24.7                    | 85.8                | 55.9                  | 13.5                 | 19.5               |
| AGSECO           | Hot Rod       | 29.2                    | 101.3               | 59.9                  | 13.3                 | 22.0               |
| Croplan          | EXP 26-16     | 32.9                    | 114.1               | 56.9                  | 11.4                 | 27.8               |
| Croplan          | EXP 69-16     | 24.9                    | 86.5                | 56.7                  | 13.8                 | 24.3               |
| Dyna-Gro         | Long Branch   | 26.6                    | 92.4                | 56.4                  | 12.6                 | 24.5               |
| Husker Genetics  | NE10478-1     | 30.5                    | 105.9               | 60.4                  | 12.0                 | 25.0               |
| Kansas           | KS14HW106-6-6 | 29.4                    | 102.0               | 63.2                  | 11.2                 | 24.3               |
| Limagrain        | LCH14-89      | 30.2                    | 104.7               | 57.2                  | 12.2                 | 22.5               |
| Limagrain        | LCS Chrome    | 25.2                    | 87.3                | 57.3                  | 12.3                 | 25.0               |
| Limagrain        | LCS Link      | 23.8                    | 82.6                | 56.7                  | 11.5                 | 23.5               |
| Limagrain        | LCS Pistol    | 28.1                    | 97.3                | 58.1                  | 12.2                 | 23.3               |
| Limagrain        | LCSMint       | 32.1                    | 111.2               | 57.4                  | 12.3                 | 25.8               |
| Limagrain        | T158          | 29.2                    | 101.2               | 58.2                  | 12.4                 | 22.5               |
| OGI              | Bentley       | 30.2                    | 104.7               | 56.0                  | 12.0                 | 27.0               |
| OGI              | Lonerider     | 32.3                    | 111.9               | 52.9                  | 10.9                 | 21.8               |
| PlainsGold       | CO13003C      | 30.4                    | 105.5               | 53.0                  | 12.7                 | 26.0               |
| PlainsGold       | CO13D1783     | 23.4                    | 81.2                | 55.9                  | 11.5                 | 27.5               |
| PlainsGold       | Langin        | 33.4                    | 116.0               | 57.8                  | 11.6                 | 22.8               |
| Polansky         | Paradise      | 27.9                    | 96.8                | 57.5                  | 14.3                 | 22.5               |
| Syngenta         | Bob Dole      | 31.1                    | 107.9               | 59.2                  | 12.0                 | 28.3               |
| Syngenta         | SY 517 CL2    | 25.1                    | 86.9                | 57.8                  | 14.2                 | 24.3               |
| Syngenta         | SY Benefit    | 28.2                    | 97.8                | 57.6                  | 12.1                 | 24.0               |
| Syngenta         | SY Flint      | 31.9                    | 110.6               | 57.4                  | 12.0                 | 24.5               |
| Syngenta         | SY Grit       | 31.6                    | 109.7               | 56.2                  | 11.6                 | 25.0               |
| Syngenta         | SY Monument   | 29.8                    | 103.2               | 55.8                  | 15.8                 | 26.0               |
| Syngenta         | SY Rugged     | 32.6                    | 113.2               | 57.1                  | 12.5                 | 22.8               |
| Syngenta         | SY Wolf       | 30.2                    | 104.7               | 57.2                  | 11.8                 | 24.3               |
| WestBred         | WB4269        | 27.5                    | 95.2                | 56.9                  | 15.0                 | 21.5               |
| WestBred         | WB4303        | 31.3                    | 108.7               | 55.6                  | 12.1                 | 22.5               |
| WestBred         | WB4418        | 26.9                    | 93.2                | 57.5                  | 12.1                 | 23.5               |
| WestBred         | WB4458        | 29.5                    | 102.3               | 58.0                  | 12.8                 | 26.3               |
| WestBred         | WB4721        | 25.5                    | 88.5                | 63.6                  | 12.7                 | 24.5               |
| WestBred         | WB-Cedar      | 24.6                    | 85.4                | 58.2                  | 15.5                 | 19.3               |
| WestBred         | WB-Grainfield | 28.0                    | 97.2                | 63.5                  | 11.2                 | 26.8               |
| WestBred         | Winterhawk    | 27.9                    | 96.6                | 58.2                  | 13.7                 | 25.5               |
| Wildcat Genetics | 1863          | 25.2                    | 87.5                | 61.2                  | 12.4                 | 25.5               |
| Wildcat Genetics | Everest       | 28.6                    | 99.3                | 58.3                  | 12.8                 | 23.0               |
| Wildcat Genetics | Larry         | 33.6                    | 116.5               | 56.2                  | 12.2                 | 24.0               |
| Wildcat Genetics | Tatanka       | 28.7                    | 99.7                | 56.8                  | 11.5                 | 24.0               |
| Wildcat Genetics | Zenda         | 29.0                    | 100.5               | 57.1                  | 11.5                 | 24.5               |
|                  | Average       | 28.8                    | 100.0               | 57.7                  | 12.6                 | 24.0               |
|                  | CV (%)        | 11.5                    | 11.5                | --                    | 16.0                 | 6.3                |
|                  | LSD (0.05)    | 4.6                     | 16.1                | 5.1                   | 2.8                  | 2.1                |

Planted: 10/19/2017

Fertilization: 90-40-10 N,P,S

No fungicide applied. Thin, uneven stands.