

## Summary of 3-Year (2013-2015) Irrigated Variety Performance Results at Haxtun

| Variety <sup>a</sup> | Brand/Source      | Market<br>Class <sup>b</sup> | 3-Year Average |                             |                         |                       |  |
|----------------------|-------------------|------------------------------|----------------|-----------------------------|-------------------------|-----------------------|--|
|                      |                   |                              | Yield<br>bu/ac | Yield<br>% trial<br>average | Test<br>Weight<br>lb/bu | Plant<br>Height<br>in | Lodging <sup>c</sup><br>scale (1-9) <sup>d</sup> |
| Denali               | PlainsGold        | HRW                          | 108.2          | 110%                        | 58.9                    | 37                    | 4  |
| Antero               | PlainsGold        | <b>HWW</b>                   | 105.6          | 108%                        | 57.5                    | 36                    | 4  |
| WB-Cedar             | WestBred Monsanto | HRW                          | 103.6          | 106%                        | 60.4                    | 29                    | 2  |
| SY Wolf              | AgriPro Syngenta  | HRW                          | 103.1          | 105%                        | 56.1                    | 32                    | 1  |
| T158                 | Limagrain         | HRW                          | 98.6           | 101%                        | 57.8                    | 32                    | 5  |
| Byrd                 | PlainsGold        | HRW                          | 98.5           | 100%                        | 58.3                    | 35                    | 5  |
| Brawl CL Plus        | PlainsGold        | HRW                          | 96.7           | 99%                         | 59.1                    | 34                    | 2  |
| Iba                  | Oklahoma Genetics | HRW                          | 92.9           | 95%                         | 56.2                    | 34                    | 3  |
| Hatcher              | PlainsGold        | HRW                          | 91.8           | 94%                         | 57.8                    | 33                    | 6  |
| Yuma                 | CO State Univ.    | HRW                          | 91.1           | 93%                         | 58.1                    | 35                    | 3  |
| Thunder CL           | PlainsGold        | <b>HWW</b>                   | 88.5           | 90%                         | 56.7                    | 35                    | 2  |
| <b>Average</b>       |                   |                              | <b>98.1</b>    |                             | <b>57.9</b>             | <b>34</b>             | <b>3</b>   |

<sup>a</sup>Varieties ranked according to average 3-year yield at Haxtun.

<sup>b</sup>Market class: HRW=hard red winter wheat; **HWW**=hard white winter wheat.

<sup>c</sup>Lodging scores based on 2013 and 2014 data.

<sup>d</sup>Lodging scale: 1=no lodging, 9=severe lodging.