

**2011 Hannover Spring Wheat - Recrop**

**Dickinson, ND**

| Variety    | Seeds        | Plant<br>Height<br>in | Test<br>Weight<br>lbs/bu | Protein<br>% | ----- Grain Yield----- |      |      | ----- Average Yield----- |           |
|------------|--------------|-----------------------|--------------------------|--------------|------------------------|------|------|--------------------------|-----------|
|            | per<br>Pound |                       |                          |              | 2009                   | 2010 | 2011 | 2<br>Year                | 3<br>Year |
|            |              |                       |                          |              | -----bu/ac-----        |      |      | ----bu/ac----            |           |
| Barlow     | 20,020       | 32                    | 55.9                     | 15.8         | 54.7                   | 38.1 | 29.4 | 33.7                     | 40.7      |
| Faller     | 18,886       | 31                    | 56.3                     | 15.1         | 54.1                   | 41.0 | 27.9 | 34.4                     | 41.0      |
| Glenn      | 20,596       | 32                    | 58.3                     | 15.8         | 47.6                   | 35.8 | 27.6 | 31.7                     | 37.0      |
| Mott       | 20,838       | 34                    | 56.0                     | 15.6         | 63.9                   | 42.2 | 30.2 | 36.2                     | 45.4      |
| Prosper    | 18,860       | 31                    | 55.9                     | 15.2         | --                     | --   | 27.9 | --                       | --        |
| RB07       | 23,407       | 32                    | 54.1                     | 16.3         | --                     | --   | 22.0 | --                       | --        |
| Sabin      | 20,232       | 32                    | 55.9                     | 15.7         | --                     | --   | 32.7 | --                       | --        |
| Steele-ND  | 20,699       | 32                    | 56.3                     | 16.0         | 43.7                   | 36.6 | 23.8 | 30.2                     | 34.7      |
| Velva      | 20,310       | 32                    | 52.6                     | 15.3         | --                     | --   | 32.2 | --                       | --        |
| Trial Mean | 20,428       | 32                    | 55.7                     | 15.6         | 51.2                   | 38.3 | 28.2 | --                       | --        |
| CV %       | 3.3          | 2.4                   | 1.4                      | 1.4          | 6.5                    | 5.6  | 6.5  | --                       | --        |
| LSD 0.05   | 985          | NS                    | 1.2                      | 0.5          | 4.8                    | 3.1  | 2.7  | --                       | --        |

Planting Date: June 7, 2011

Harvest Date: September 14, 2011

Previous Crop: Lentil

Seeding Rate: 1.2 million live seeds/ac