

**NDSU Carrington Research Extension Center
2006 Variety Trial Data**

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|--------------------------|-------------------|
| Durum - Irrigated | Carrington |
|--------------------------|-------------------|

| Variety | Days to Head | Plant Lodge 0 - 9 | Plant Height inch | Grain Protein % | 1000 KWT gram | Test Weight lb/bu | ----- Grain Yield ----- | | |
|---------------|-----------------|-------------------------|-------------------------|-----------------------|---------------------|-------------------------|-------------------------|---------------|---------------|
| | | | | | | | 2006 | 2-yr. Avg. | 3-yr. Avg. |
| | | | | | | | ----- bu/ac ----- | | |
| Alkabo | 60.5 | 31.2 | 0.8 | 13.0 | 44.2 | 59.6 | 95.8 | 74.5 | 76.0 |
| Divide | 60.8 | 32.4 | 1.5 | 13.1 | 42.4 | 59.3 | 98.2 | 76.9 | 77.5 |
| Grenora | 60.0 | 30.7 | 2.0 | 13.0 | 41.3 | 58.7 | 96.9 | 76.8 | 79.3 |
| Lebsock | 60.5 | 32.8 | 1.8 | 13.4 | 42.5 | 59.9 | 92.5 | 72.8 | 73.9 |
| Maier | 60.5 | 31.3 | 2.5 | 14.5 | 41.4 | 59.0 | 91.5 | 69.1 | 74.4 |
| Mountrail | 62.3 | 33.9 | 3.5 | 13.1 | 41.5 | 58.9 | 100.8 | 75.8 | 75.1 |
| Pierce | 61.0 | 33.4 | 3.0 | 12.8 | 39.0 | 60.2 | 95.8 | 73.9 | 76.4 |
| MEAN | 61.3 | 1.8 | 33.0 | 13.5 | 44.0 | 59.6 | 94.7 | -- | -- |
| C.V.% | 1.5 | 46.6 | 5.3 | 3.4 | 3.2 | 1.6 | 4.2 | -- | -- |
| LSD.05 | 1.3 | 1.1 | 2.5 | 0.6 | 2.0 | 1.3 | 5.7 | -- | -- |

Planting Date = April 18 ; Harvest Date = August 14 ; Previous Crop = Soybean