

NDSU Hettinger Research Extension Center

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|---------------------------|-------------------|
| Durum Wheat - 2015 | Regent, ND |
|---------------------------|-------------------|

| Variety | Plant | Plant | Test | Grain | ----- Grain Yield ----- | | | Average Yield | |
|------------|--------|-------|--------|---------|------------------------------|------|------|---------------|------|
| | Height | Lodge | Weight | Protein | 2013 | 2014 | 2015 | 2 yr | 3 yr |
| | inches | 0-9* | lbs/bu | % | ----- Bushels per acre ----- | | | | |
| Alkabo | 42 | 1 | 57.6 | 13.1 | 65.5 | 46.9 | 83.0 | 65.0 | 65.1 |
| Carpio | 44 | 2 | 58.2 | 12.8 | 64.9 | 46.9 | 88.0 | 67.5 | 66.6 |
| Divide | 44 | 2 | 57.9 | 13.8 | 64.5 | 46.9 | 89.0 | 68.0 | 66.8 |
| Joppa | 43 | 1 | 57.1 | 13.0 | 67.1 | 49.9 | 88.0 | 69.0 | 68.3 |
| Mountrail | 43 | 1 | 56.2 | 13.5 | 61.9 | 47.2 | 80.5 | 63.9 | 63.2 |
| Tioga | 45 | 3 | 58.2 | 13.4 | 69.7 | 46.3 | 89.2 | 67.8 | 68.4 |
| Trial Mean | 43 | 2 | 57.5 | 13.3 | 65.8 | 47.4 | 86.3 | -- | -- |
| C.V. % | 3.7 | 18.0 | 1.1 | 2.1 | 5.9 | 9.3 | 2.6 | -- | -- |
| LSD 5% | 2 | 0.4 | 1.0 | 0.4 | 4.8 | 5.5 | 3.4 | -- | -- |

* 0 = no lodging, 9 = 100% lodged.

Planting Date: April 13

Harvest Date: August 20

Previous Crop: Prevent Plant