

NDSU Hettinger Research Extension Center

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| Corn - 2023 | Hettinger, ND |
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| Brand | Hybrid | Relative | Days | Plant | Ear | Stalk | Moisture | Test | Grain Yield | |
|------------|-------------|-----------------------|------------------|--------|--------|-------|----------|--------|-----------------|------|
| | | Maturity ¹ | to Silk | Height | Height | Lodge | Content | Weight | 2023 | 2-Yr |
| | | days | DAP ² | inches | inches | % | % | lbs/bu | -----bu/ac----- | |
| Integra | 3009 | 80 | 69 | 84 | 33 | 0 | 16.0 | 57.0 | 113.4 | 92.4 |
| Integra | 3114 | 81 | 72 | 89 | 36 | 0 | 18.6 | 55.7 | 130.7 | -- |
| Thunder | T6983 VTP2P | 83 | 72 | 91 | 36 | 0 | 17.9 | 56.6 | 123.4 | -- |
| Integra | 3431 | 84 | 73 | 91 | 38 | 0 | 18.8 | 56.8 | 130.0 | -- |
| Thunder | T6185 VT2P | 85 | 73 | 87 | 35 | 0 | 19.1 | 55.5 | 126.4 | -- |
| Thunder | T6485 PC | 85 | 76 | 93 | 37 | 0 | 19.4 | 56.0 | 150.7 | -- |
| Trial Mean | | | 72 | 89 | 36 | 0.0 | 18.3 | 56.3 | 129.1 | 92.4 |
| C.V. % | | | 1.0 | 5.3 | 5.3 | -- | 5.3 | 2.1 | 7.0 | -- |
| LSD 5% | | | 1.1 | 7.1 | 2.9 | -- | 1.5 | 1.7 | 13.0 | -- |
| LSD 10% | | | 0.9 | 5.8 | 2.3 | -- | 1.2 | 1.4 | 10.7 | -- |

¹ Relative maturity provided by company.

² Days after planting

Planting Date: May 17

Harvest Date: November 28

Previous Crop: Winter Wheat