

NutriMagTM

NutriMag Foliar Trial Results – Wheat

Kast Farms, Albion NY

| | Control North | NutriMag North | Control South | NutriMag South |
|----------------------------|---------------|----------------|---------------|----------------|
| Area Acres | 20.76 | 39.22 | 27.93 | 11.39 |
| Avg. Yield (Dry) bu/ac | 86.27 | 116.85 | 102.05 | 113.34 |
| Avg. Moisture % | 19.72 | 15.09 | 14.04 | 13.66 |
| Estimated Weight (Wet) lb. | 111,770 | 270,433 | 166,980 | 75,232 |
| Estimated Volume (Dry) bu | 1,790.70 | 4,582.70 | 2,850.60 | 1,291.20 |

“ The NutriMag treated wheat is yielding in some areas – up to 30bu/acre more than the control. (NutriMag) paid for itself just in what we saved with lower moisture content, not to mention the yield bump.”

- John Kast, Kast Farms, Albion NY

“ Our previous record yield for wheat was 2 ton to the acre. The NutriMag treated wheat exceeded 2.5 tons.”

- Brett Ford, Ford Farms, New Hampton NY



The NutriMag treated wheat on the left illustrates superior plant vigor, deeper green color indicating more chlorophyll and better root development.

Trial Data Summary

- Increased Yield – the yield data shows an increase of 11 to 30 bushels per acre.
- Increased Return – up to \$144 per acre based on the price of \$4.80 per bushel.
- Increased Moistures - up to 4%.