

Winter Wheat - Idaho '11

University of Idaho – Parma Field Station

Fertilizer: Urea / MAP Applied: 10/29/10

| | Yield bu / ac | Gross Return / ac @ \$7.50 / bu | Increased Revenue / ac |
|--|------------------|------------------------------------|---------------------------|
| GSP 100 lbs N 20 lbs P | 147.1 | \$1,103.25 | |
| 100 lbs N 20 lbs P w/AVAIL (+\$2.20/ac) | 153.5 | \$1,151.25 | +\$48.00 (21:1) |
| 100 lbs N w/ N-N 20 lbs P as MAP (+\$7.00/ac) | 151.9 | \$1,139.25 | +\$36.00 (5:1) |
| 100 lbs N w/ N-N 20 lbs P w/ AVAIL (+\$ 9.20/ac) | 156.7 | \$1,175.25 | +\$72.00 (7:1) |
| -15% GSP 85 lbs N w/ N-N 17 lbs P w/ AVAIL (+\$7.82/ac) | 154.8 | \$1,161.00 | +\$61.00* (7:1) |

^{*}Includes \$11/ac fertilizer savings based on Fall '11 Urea & MAP pricing

