



Minnesota Soybean Processors

2009 MNSP OIL & PROTEIN TEST PLOT RESULTS



Minnesota Soybean Processors

| W | VARIETY | YIELD/ACRE | MO | OIL | PROTEIN | OIL PREMIUM | PROTEIN PREMIUM | TOTAL PREMIUM/BU | TOTAL PREMIUM /ACRE | |
|---|---|--------------|-------------|-------------|-------------|-------------|-----------------|------------------|---------------------|---------|
| 1 | Asgrow AG2222V | 55.43 | 12.6 | 18.8 | 35.5 | \$ - | \$ 0.04 | \$0.04 | \$2.22 | Low-Lin |
| 2 | Prairie Brand 2217VNRR | 58.12 | 12.2 | 18.6 | 36.1 | \$ - | \$ 0.05 | \$0.05 | \$2.91 | Low-Lin |
| 3 | Kruger K220SCN | 55.94 | 11.8 | 18.5 | 36.3 | \$ - | \$ 0.05 | \$0.05 | \$2.80 | Low-Lin |
| 4 | Crow's CV241R | 55.55 | 12.4 | 17.9 | 35.7 | \$ - | \$ - | \$0.00 | \$0.00 | Low-Lin |
| 5 | Dyna-Grow 37Y21 | 60.14 | 12.1 | 19.1 | 34.8 | \$ - | \$ - | \$0.00 | \$0.00 | |
| 6 | Pioneer 92Y30 | 58.76 | 12.7 | 19.1 | 34.8 | \$ - | \$ - | \$0.00 | \$0.00 | |
| 7 | Wensman W2200NRR | 61.89 | 12.4 | 18.9 | 35.5 | \$ - | \$ 0.04 | \$0.04 | \$2.48 | |
| 8 | Gold Country 8820NRR | 59.53 | 13.0 | 19.5 | 34.2 | \$ - | \$ - | \$0.00 | \$0.00 | |
| 9 | Atlas 5N203RR | 58.41 | 12.5 | 19.6 | 34.3 | \$ - | \$ - | \$0.00 | \$0.00 | |
| 10 | Stine MR2511N | 63.84 | 12.4 | 18.5 | 35.6 | \$ - | \$ 0.04 | \$0.04 | \$2.55 | |
| 11 | Croplan RC2257 | 62.16 | 12.7 | 19.4 | 34.1 | \$ - | \$ - | \$0.00 | \$0.00 | |
| 12 | NuTech 7226RR cyst | 62.52 | 12.2 | 19.2 | 34.7 | \$ - | \$ - | \$0.00 | \$0.00 | |
| 13 | Asgrow AG2108 | 63.28 | 12.5 | 18.6 | 35.3 | \$ - | \$ 0.03 | \$0.03 | \$1.90 | |
| 14 | Prairie Brand 2207NRR | 60.91 | 12.4 | 19.6 | 33.9 | \$ - | \$ - | \$0.00 | \$0.00 | |
| 15 | Kruger K204RRSCN | 59.31 | 12.6 | 19.6 | 33.9 | \$ - | \$ - | \$0.00 | \$0.00 | |
| 16 | Crow's C1815R | 59.73 | 12.7 | 19.5 | 34.5 | \$ 0.03 | \$ - | \$0.03 | \$1.79 | |
| 17 | Dyna-Grow 31D20 | 65.30 | 12.4 | 18.8 | 35.7 | \$ - | \$ 0.04 | \$0.04 | \$2.61 | |
| 18 | Pioneer 92Y10 | 61.40 | 12.4 | 18.2 | 35.7 | \$ - | \$ - | \$0.00 | \$0.00 | |
| 19 | Wensman W2222NRR | 64.25 | 12.5 | 19.5 | 33.9 | \$ - | \$ - | \$0.00 | \$0.00 | |
| 20 | Gold Country 2820NRR | 61.89 | 12.4 | 19.6 | 34.2 | \$ - | \$ - | \$0.00 | \$0.00 | |
| 21 | Atlas 5N222RR | 61.82 | 12.5 | 18.8 | 35.3 | \$ - | \$ 0.03 | \$0.03 | \$1.85 | |
| 22 | Stine 2062-4 | 62.23 | 12.6 | 19.4 | 34.2 | \$ - | \$ - | \$0.00 | \$0.00 | |
| 23 | Croplan RC2329 | 65.25 | 11.8 | 18.7 | 35.8 | \$ - | \$ 0.04 | \$0.04 | \$2.61 | |
| 24 | NuTech 1808CR | 63.42 | 12.3 | 18.6 | 35.3 | \$ - | \$ 0.03 | \$0.03 | \$1.90 | |
| 25 | NK XR2293 | 64.88 | 12.3 | 17.9 | 35.4 | \$ - | \$ - | \$0.00 | \$0.00 | |
| 26 | NK S23N7 | 61.33 | 12.5 | 17.5 | 35.6 | \$ - | \$ - | \$0.00 | \$0.00 | |
| E | Average | 61.05 | 12.4 | 18.9 | 35.0 | | | \$0.42 | \$25.62 | |
| The Oil & Protein MUST meet a minimum of 18.5% and 34.4% , respectively, to be eligible for either premium. | | | | | | | | | | |
| | | | | | | | Oil Content | \$/Bu. | Protein Content | \$/Bu. |
| | Planted - May 14 | | | | | | 19.5 | \$ 0.03 | 35.0 | \$ 0.03 |
| | Harvested - Nov. 6 | | | | | | 19.6 | \$ 0.04 | 35.5 | \$ 0.04 |
| | Sprayed 2 passes w/ Touchdown™ | | | | | | 19.7 | \$ 0.05 | 36.0 | \$ 0.05 |
| | Sprayed once for Aphids - Lorsban (Generic) | | | | | | 19.8 | \$ 0.06 | 36.5 | \$ 0.06 |
| | 30" Rows - Conservation Tillage using a V ripper in fall '08 working corn ground. | | | | | | 19.9 | \$ 0.07 | 37.0 | \$ 0.07 |
| | | | | | | | 20.0 | \$ 0.08 | 37.5 | \$ 0.08 |