

2008 CKD3 - SALINE COUNTY ROUNDUP READY
SOYBEAN VARIETY DEMONSTRATION

Cooperator: Clayton Short, Assaria, KS
 Planting Date: June 11, 2008
 Harvest Date: October 10, 2008
 Previous Crop: Soybeans
 Soil Series: Hord silt loam

Location: 1 mile north of Assaria on Ohio St.
 Seeding Rate: 150,000 seeds/acre
 Plot Size: 8 rows x 324' long = .149 acre/variety
 Check Variety: Phillips 385 NRS

Varieties are listed in the same order as planted in the plot.

| Variety | Bu/Acre @ 13% | Check Yield | Test Wt. lbs/bu | Moisture % |
|-------------------------|-----------------------------|------------------------|----------------------------|-------------------|
| CHECK#1 Phillips 385NRS | --- | 57 | 55.5 | 12.6 |
| Sylvester 9A385NRS | 57 | | 55.5 | 13.0 |
| Ohlde 4595NRR | 59 | | 53.0 | 15.7 |
| Atlas 5N 382 RR/STS | 57 | | 56.0 | 13.8 |
| Pioneer 94A20 | 52 | | 55.5 | 18.6 |
| Phillips 432 NRS | 56 | | 55.0 | 19.1 |
| NK S39-A3 | 55 | | 55.0 | 14.8 |
| NuTech 4444 RN | 64 | | 54.5 | 16.5 |
| CHECK #2 | --- | 60 | 55.0 | 14.1 |
| Fontanelle 454 NRR | (Moisture too high to read) | | | |
| Dyna Gro 35G38 | 64 | | 55.0 | 13.5 |
| Asgrow 3705 | 60 | | 55.0 | 14.2 |
| Sylvester 4157 NRS | 58 | | 55.0 | 15.9 |
| Ohlde 3732 NRR | 62 | | 56.0 | 12.6 |
| Atlas 5N411 RR/STS | 59 | | 55.5 | 13.3 |
| CHECK #3 | --- | 59 | 56.0 | 12.8 |
| Pioneer 93Y70 | 64 | | 57.0 | 12.6 |
| Phillips 417 | 63 | | 55.0 | 12.5 |
| NK S38-D5 | 53 | | 56.0 | 14.0 |
| NuTech 4041 RRN | 55 | | 54.5 | 14.0 |
| Fontanelle 9772 NRR | 59 | | 56.0 | 12.5 |
| Dyna Gro 38 C 42 | 56 | | 55.0 | 15.1 |
| Asgrow 3803 | 62 | | 56.0 | 12.1 |
| CHECK #4 | --- | 62 | 56.0 | 12.0 |
| AVERAGES | 58.7 | 59.5 | 55.4 | 14.1 |
| | Variety Hi 64 | Check Hi 62 | | |
| | Variety Avg 58.7 | Check Avg 59.5 | | |
| | Variety Lo 52 | Check Lo 57 | | |

*Please note this is not a replicated plot and this data should not be used as your only variety selection criteria. Replicated performance test data for soybean varieties is available in the 2008 K-State Soybean Performance Test website at www.ksu.edu/kscpt/



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