

# Roundup Ready Soybean Plots — Norman County

**Cooperator:** Doug Nelson  
**Nearest Town:** Ada  
**Previous Crop:** Wheat  
**Planting Date:** May 28, 2003  
**Harvest Date:** October 13, 2003  
**Herbicide:** Raptor + Select  
**Soil Test:** Olsen P 10 ppm      Potassium - 156ppm  
                   Organic matter - 4.70%      pH - 8.3  
                   Carbonate - 10.10%      Salts - 0.54mmho/cm



Varieties replicated 4 times

\* Protein & oil data from one replicate only

Company	Variety	Maturity	Yield/Acre	Protein %	Oil %
Kaystar/Vanseeds	K-0505	0.5	29.5	35.0	18.4
Pioneer	90M90	0.9	29.4	31.7	18.9
Asgro	AG0301	0.3	29.3	32.7	19.8
Stine	S0536-4	0.5	29.1	33.0	18.9
Garst	0901	0.9	29.0	30.7	19.7
Garst	XR05Y05	0.5	27.9	32.3	19.1
Prairie Brand	PB - 0799	0.7	27.1	33.2	19.1
Pioneer	90B51	0.5	27.0	33.8	19.1
Hyland Seeds	Regal	0.5	26.9	34.9	18.6
Mycogen/Atlas	5B051	0.5	26.6	35.5	18.2
Dyna-Gro	34G02	0.2	25.6	33.3	20.1
Prairie Brand	PB - 0232	0.2	25.4	32.3	20.1
Dyna-Gro	30d09	0.1	25.1	32.9	19.8
Asgro	AG0601	0.6	25.0	33.4	19.0
Mycogen/Atlas	5B031	0.3	24.5	33.0	19.1
Legend	LS0082	0.1	24.5	34.2	19.5
Seeds 2000	0071	0.1	24.4	36.3	17.7
Legend	LS0601	0.6	24.3	32.7	19.2
NK Brand	S06-L6	0.5	24.3	34.5	17.5
Dyna-Gro	38d05	0.5	24.0	34.0	17.7
Prairie Brand	PB - 0532	0.5	23.8	33.3	19.0
Garst	XR03Y43	0.3	23.5	31.9	20.6
Stine	S0236-4	0.2	23.2	33.7	19.8
Pioneer	90B74	0.7	23.1	31.9	19.4
Seeds 2000	2070	0.7	22.4	36.4	17.7
Mycogen/Atlas	5B021	0.1	22.4	33.4	20.2
NK Brand	S02-G2	0.2	22.3	32.3	19.0
Legend	LS0991	0.2	21.9	35.6	18.6
Dekalb	DKB0651	0.6	21.8	32.7	19.7
Seeds 2000	2021	0.2	17.0	32.1	20.1
<b>LSD .05</b>			<b>6.1</b>	*	*

For additional information:  
Ken Pazdernik - Pazdernik Agronomy Services