

**2010 NDSU Roundup Ready Soybean Variety Trial on Soybean Cyst Nematode-Infested Soil**

<u>Company</u>	<u>Entry</u>	<u>Maturity*</u> date	Freese	Gebeke	Brushvale	2010	2009-10
			<u>Yield</u> bu/A	<u>Yield</u> bu/A	<u>Yield</u> bu/A	3-site average Yield bu/A	2-year average Yield bu/A
Seeds 2000	2091RR2YN	29-Sep	30.4	37.9	30.0	32.8	27.6
Asgrow	AG 0730	26-Sep	34.7	40.1	24.1	32.9	
Asgrow	AG 1230	30-Sep	36.3	33.2	19.9	29.8	
Dairyland Seed	DSR-502/R2Y	25-Sep	30.6	31.6	20.0	27.5	
Dairyland Seed	DSR-0747/R2Y	27-Sep	27.4	32.3	18.9	26.2	
Dairyland Seed	DSR-0949/R2Y	29-Sep	38.4	37.8	23.0	33.2	
Dairyland Seed	DSR-1215/R2Y	2-Oct	31.4	21.9	31.3	28.2	
Dyna-Gro	32B02	15-Sep	25.4	27.4	8.3	20.3	
Dyna-Gro	36RY09	29-Sep	32.3	35.6	23.7	30.5	27.5
Gold Country Seed	0940	29-Sep	30.0	39.5	18.4	29.3	
Integra Seed	20900N	29-Sep	39.1	39.8	27.1	35.3	
NK Brand	NKS08-M8	26-Sep	41.6	33.6	15.8	30.1	20.6
NK Brand	NKS12-T8	1-Oct	39.1	30.0	22.9	30.7	23.1
North Star	0214NRR	18-Sep	33.2	33.3	18.3	28.2	20.5
North Star	0914NRR	27-Sep	36.1	35.6	20.5	30.9	21.9
NuTech Seed	1212	1-Oct	28.6	31.6	20.5	26.8	
NuTech Seed	7099	24-Sep	27.3	32.7	17.8	25.9	19.1
NuTech Seed	7110	27-Sep	33.9	40.2	30.9	35.0	
NuTech Seed	7111	30-Sep	40.8	40.1	25.0	35.2	
Pioneer Hi-Bred	90M80	27-Sep	39.3	38.4	22.3	33.3	24.9
Pioneer Hi-Bred	90Y41	23-Sep	27.5	32.1	16.5	25.4	19.7
Proseed	P290-91NRR2Y	1-Oct	33.1	38.2	26.9	32.7	
Thunder Seed	2608NRR	26-Sep	33.4	35.7	20.5	29.9	
NDSU†	Susceptible check	23-Sep	22.7	31.2	18.7	24.2	17.8
Mean		27-Sep	33.0	34.6	21.7	29.8	
Egg Count/100cc			3300	7800	19400		
LSD(0.05)			10.0	7.5	8.8		

\*Maturity: date of 95% brown or tan pods.

†Susceptible check: variety with no resistance to SCN.