

2015 Combined NDSU Soybean Cyst Nematode Infested Soil Roundup Ready Soybean Variety Trial

Company	Variety	Maturity*	Absaraka	Arthur	Galesburg	Hankinson	4-site
			Yield Bu/A	Yield Bu/A	Yield Bu/A	Yield Bu/A	Yield Bu/A
Wensman	W30085NR2	12-Sep	25.4	16.2	37.9	32.0	27.9
Dyna-gro	S009RY56	12-Sep	23.3	18.9	49.6	41.8	33.4
Pioneer Hi-Bred	P01T06R	13-Sep	25.3	14.0	33.4	32.2	26.2
Dyna-gro	S04RY55	14-Sep	33.6	21.5	40.7	40.4	34.0
Channel	0707R2	15-Sep	34.7	21.3	53.8	44.7	38.6
Wensman	W3031NR2	15-Sep	33.5	18.1	34.0	41.8	31.8
Dahlman	5405NRR2Y	17-Sep	42.0	18.7	46.6	45.9	38.3
Mycogen	5N050R2	17-Sep	41.5	26.2	42.0	43.3	38.2
Syngenta	NKS06-Q9	17-Sep	40.9	27.6	38.7	41.1	37.1
NuTech	7063	17-Sep	35.9	32.2	47.7	46.6	40.6
Asgrow	AG0536	17-Sep	44.6	21.9	43.5	48.4	39.6
Wensman	W3062NR2	17-Sep	44.6	19.5	37.0	43.9	36.2
Legend	06R665N	18-Sep	41.5	29.1	57.7	53.7	45.5
Mycogen	X55067NR2	18-Sep	43.0	23.8	38.1	39.4	36.1
Wensman	W3072NR2	18-Sep	40.8	21.7	44.3	46.6	38.3
Peterson Farms Seed	16R06N	19-Sep	38.3	19.8	32.5	42.2	33.2
Pioneer Hi-Bred	P09T74R2	19-Sep	40.3	19.6	42.3	46.2	37.1
Dahlman	5309NRR2Y	19-Sep	46.3	19.6	40.0	46.0	38.0
Susceptible check		20-Sep	39.7	11.4	31.3	40.9	30.8
Peterson Farms Seed	16R09N	20-Sep	43.0	20.5	37.6	47.4	37.1
Peterson Farms Seed	15R07N	21-Sep	50.8	18.5	48.1	48.2	41.4
Channel	0807R2	21-Sep	45.5	18.7	42.7	49.8	39.2
Dyna-gro	S07RY45	21-Sep	51.8	23.1	46.4	53.7	43.7
Integra	20775N	21-Sep	49.7	22.8	53.2	60.3	46.5
Channel	0709R2	21-Sep	45.9	18.4	39.0	44.8	37.0
NuTech	7104	21-Sep	41.8	23.4	50.0	53.5	42.2
Asgrow	AG0934	22-Sep	48.8	21.2	54.1	56.6	45.2
Mycogen	X55105NR2	22-Sep	48.0	22.4	37.7	47.4	38.9
Integra	20915N	22-Sep	50.7	23.1	44.3	58.0	44.1
Syngenta	NKS11-C8	23-Sep	47.0	29.9	43.6	49.0	42.4
Dyna-gro	S09RY64	23-Sep	51.6	22.1	45.1	55.2	43.5
Syngenta	NKS09-V8	23-Sep	41.7	30.6	50.5	49.2	43.0
Dahlman	5311NRR2Y	24-Sep	41.1	19.1	38.5	42.6	35.3
Peterson Farms Seed	14R11N	24-Sep	48.3	14.9	41.6	45.8	37.7
Legend	08R652N	24-Sep	43.3	18.3	64.9	57.7	46.1
Mycogen	5N122R2	25-Sep	45.9	21.8	45.0	50.3	40.7
Syngenta	NKS12-H2	25-Sep	44.9	24.6	45.0	44.3	39.7
Channel	1108R2	25-Sep	41.6	21.6	60.6	52.7	44.1
NuTech	7138	26-Sep	45.4	33.9	49.5	59.1	47.0
Mean		20-Sep	42.2	21.8	44.3	47.2	38.9
LSD(0.05)		2.0	6.5	6.3	11.8	7.2	4.2
LSD(0.10)		2.0	4.1	4.0	7.4	4.5	2.6

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