

2017 NDSU Conventional and Liberty Link Soybean Iron-deficiency Chlorosis Trial - Author, T. Helms

Company	Variety	IDC ¹	Company	Variety	IDC ¹
Dyna-Gro	S04LL37	1.3	Stine	03LH26	2.0
Check variety ²	A11 (early)	1.3	Bayer	CZ 1332LL	2.0
Dyna-Gro	S06LL26	1.3	Terning	PSI0823NLL	2.0
Check variety ²	A11 (early)	1.4	Legacy	LS-0958	2.0
Thunder	5803LLN	1.4	Peterson	L11-18N	2.0
Thunder	5411LLN	1.5	Stine	02LC26	2.0
NuTech	3103L	1.6	Peterson	L03-18	2.0
G.Harvest	GH0670L	1.7	G.Harvest	GH1468L	2.1
Integra	30808N	1.7	NDSU	Ashtabula	2.1
Bayer	CZ 0601LL	1.7	Bayer	CZ 0201LL	2.1
Dyna-Gro	S07LL57	1.7	Richland	MK0508	2.1
Peterson	L07-16N	1.7	Peterson	L12-16N	2.1
NDSU	ND Benson	1.7	Richland	MK0603	2.1
Terning	PSI1123NLL	1.7	Richland	MK9101	2.2
Peterson	L04-16	1.7	Richland	MK41	2.2
Peterson	L11-13N	1.8	Thunder	5401LL	2.2
NDSU	ND Bison	1.8	Thunder	5712LLN	2.2
Terning	PSI0723NLL	1.8	NuTech	2047L	2.3
Integra	30008LL	1.8	Brushvale	BS0858	2.3
Integra	30607N	1.8	NDSU	ND Henson	2.3
Thunder	5814LLN	1.8	Legacy	LS-1358	2.3
NuTech	2086L	1.8	Richland	MK42	2.3
Richland	MK0249	1.9	NuTech	3022L	2.3
NDSU	ND Stutsman	1.9	NuTech	3115L	2.3
Bayer	CZ 0301LL	1.9	Integra	31228N	2.3
Bayer	CZ 0448LL	1.9	SDSU	Codington	2.4
NDSU	Sheyenne	1.9	Richland	MK1016	2.5
Thunder	5707LLN	1.9	Stine	01LH22	2.5
Thunder	5605LLN	1.9	Brushvale	BS1247	2.5
Dyna-Gro	S11LL48	2.0	Richland	MK808CN	2.5
Integra	30208NLL	2.0	Brushvale	BS1512	2.7
Nutech	3066L	2.0	Brushvale	BS1146	2.8
Bayer	CZ 0525LL	2.0	SDSU	Roberts	2.9
Bayer	CZ 1028LL	2.0	NDSU check ²	Sargent	2.9
Bayer	CZ 1201LL	2.0	NDSU check ²	Sargent	3.1
Mean		2.0	Mean		2.0
LSD 0.05		0.3	LSD 0.05		0.3
CV		20.6	CV		20.6

¹IDC score: 1- green, 3-yellow, 5-dead. Averaged across four test sites.

²Duplicate check varieties to validate data.



1



1.5



2



2.5



3



3.5



4



4.5



5