

2019 NDSU Conventional and Liberty Link Soybean Iron-deficiency Chlorosis Trial - Author, T. Helms.

Company	Variety	2-site Mean IDC ¹	Company	Variety	2-site Mean IDC ¹
Check variety	A11(early)	1.1	NDSU	Sheyenne	2.2
NDSU	ND Rolette	1.3	Caldbeck	ATSOY062234	2.3
Richland IFC	MK0508	1.6	Latham	L1238L	2.3
Caldbeck	ATSOY082500	1.8	Richland IFC	MK42	2.3
Caldbeck	ATSOY0825X2	1.8	Richland IFC	MK808CN	2.3
Latham	L0643L	1.8	Richland IFC	MK9101	2.3
Latham	L0842L	1.8	Sevita International	Panorama	2.4
Richland IFC	MK0249	1.8	Caldbeck	ATSOY121302	2.5
Brushvale	BS1345	1.9	Sevita International	Astor	2.5
Richland IFC	MK0603	1.9	Richland IFC	MK146	2.5
Richland IFC	MK1016	1.9	Richland IFC	MK41	2.5
NDSU	ND Benson	1.9	Brushvale	BS1512	2.6
NDSU	ND Stutsman	1.9	Check variety	Sargent	2.6
Brushvale	BS1282	2.0	Check variety(2)	Sargent(2)	2.6
Dairyland	DSR-0929L	2.0	Caldbeck	ATSOY080668	2.9
Caldbeck	ATSOY110978	2.1	Sevita International	Emperor	2.9
Brushvale	BS1146	2.1	Sevita International	Genesis	2.9
Latham	1238L	2.1	Sevita International	Skyline	2.9
NDSU	ND Henson	2.1	Sevita International	Meteor	3.5
NDSU	ND1907S	2.2			
Mean		2.1	Mean		2.1
LSD 0.05		0.3	LSD 0.05		0.3
LSD 0.10		0.3	LSD 0.10		0.3
CV		20.0	CV		20.0

¹IDC score was 1-5, with 1-green, 3-yellow, 5-dead tissue.



Soybean plants with IDC scores; 1 is green and 5 is dead tissue.