

2021 Soybean Maturity Group V Enlist E3 Variety Response to Iron Deficiency Chlorosis

Brand	Variety	IDC Tolerance Score ¹					Avg. IDC Tolerance Score ²
DonMario Seeds	DM 51E62S	4	4	4	3	3	4
Progeny	P 5121 E3S	4	4	4	4	3	4
Progeny	P 5521 E3S	4	4	4	4	4	4
Innvictis Seed	B5401E	5	4	4	5	5	4
Delta Grow	DG53E30	5	5	5	5	5	5

¹ Tolerance scores were assigned on a scale of 1 to 10 with 1 being completely tolerant and 10 being completely susceptible. The five individual columns under this heading present tolerance scores collected at different rating intervals throughout the growing season. All scores are displayed as an average from two locations (Monroe County, MS & Lowndes County, MS).

² Overall tolerance score averaged across all rating intervals and locations. ($p = 0.0024$).

These data are intended to serve as an additional resource for variety selection specifically for soils with a history of problems associated with iron deficiency chlorosis. Consult other sources such as results from Official Variety Trials and Demonstration Programs for detailed information regarding variety performance.