

2026 XF Soybean Late Maturity Group IV Variety Response to Iron Deficiency Chlorosis

Brand	Variety	IDC Tolerance Score ¹					Avg. IDC Tolerance Score ²
Armor	48-F55S	3	7	8	7	7	6
Armor	48-F77S	3	6	7	7	7	6
Asgrow	AG47XF6	3	7	7	6	6	6
Delta Grow Seed Co.	48XF70STS	4	7	7	7	7	6
Gateway	479XFS	4	7	7	7	7	6
Gateway	487XFS	3	6	7	6	6	6
Great Heart Seed	GT-4722XFS	3	7	7	7	6	6
Great Heart Seed	GT-4867XF	4	7	7	7	6	6
Innvictis	A4924XF	3	6	7	7	6	6
NK Seeds	NK47-C6XFS	4	6	6	6	6	6
NK Seeds	NK47-U1XFS	3	7	7	7	6	6
Southeastern	SE 4861XFS	4	7	8	7	6	6
USG	7474XFS	4	6	7	7	6	6
USG	7476XF	3	7	7	6	5	6
USG	7487XFS	3	7	7	7	6	6
Armor	47-F47S	4	7	7	8	7	7
Armor	47-F66S	5	7	8	8	7	7
Armor	47XF26	5	8	8	8	8	7
Armor	48XF26	5	8	8	8	8	7
Asgrow	AG48XF6	4	8	8	8	8	7
Asgrow	AG49XF6	4	7	8	8	7	7
Asgrow	AG50XF5	5	7	7	7	7	7
Beck's Hybrids	4999XF	4	7	8	7	7	7
Delta Grow Seed Co.	48XF80	5	8	8	8	8	7
Delta Grow Seed Co.	49XF70STS	4	7	8	8	7	7
Dyna-Gro	S48XF35	4	7	8	8	7	7
Great Heart Seed	GT-4791XF	4	7	8	7	7	7
Innvictis	A4755XFS	4	7	8	8	7	7
Innvictis	A4862XF	4	8	8	8	8	7
Integra	XF4914S	5	8	8	8	8	7
NK Seeds	NK48-M8XFS	4	8	8	8	8	7
NK Seeds	NK49-Z9XFS	4	8	8	8	8	7
Progeny	P 4842XFS	5	7	8	8	7	7
Progeny	P 4848XF	5	8	8	8	8	7
Progeny	P 4947XFS	4	7	8	8	7	7
Revere	48-F22	5	7	8	8	8	7
Revere	49-F36	5	7	8	8	8	7
Revere	X48F99	5	8	8	8	7	7
Southeastern	SE 4769XF	4	7	8	7	7	7
USG	7488XFS	4	7	8	8	7	7
Asgrow	AG49XF4	5	8	9	8	8	8
Beck's Hybrids	4883XF	5	8	9	9	9	8
DONMARIO Seeds	DM47F44S	6	9	9	9	9	8
Innvictis	A4826XFS	5	9	9	9	9	8
Integra	XF4797S	5	8	9	9	9	8
Integra	XF4875S	5	8	9	8	8	8
Progeny	P 4734XFS	5	8	9	9	8	8
Progeny	P 4824XF	5	8	9	9	8	8

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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 one-week intervals beginning at 21 days after planting. All scores are displayed as an average from two locations (Noxubee County, MS & Monroe County, MS).

² Overall tolerance score averaged across all rating intervals and locations. ($p = 0.39$).

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.