

2020 Soybean Seed Quality Results for MG IV and V Enlist E3 Varieties



Seed Quality in On-Farm Variety Demonstrations, 2020						
Brand	Variety	Damaged Kernels Total (DKT) Score by Individual County Location				Overall Avg. ³
		Itawamba 06-18-2020 ¹ 11-19-2020 ²	Lee 05-11-2020 10-08-2020	Oktibbeha 05-20-2020 10-07-2020	Pontotoc 06-15-2020 10-20-2020	
Armor	46-E50	0.3	—	0.8	0.4	0.9
Delta Grow	48E10	0.1	3.2	0.5	0.2	1.0
Delta Grow	52E22	0.7	2.8	1.5	1.7	1.7
Local Seed	ZS4694E3	0.3	—	0.4	0.3	0.8
Local Seed	ZS5098E3	0.7	2.4	1.1	0.3	1.1
Pioneer	P4962E	0.2	1.0	0.9	1.1	0.8
Progeny	P4775E3S	0.1	2.8	1.0	0.5	1.1
Progeny	P5211E3	0.6	3.5	1.6	1.4	1.8

¹Planting Date

²Harvest Date

³DKT scores were analyzed in SAS 9.4; average scores were found to not be significantly different across the varieties that were evaluated ($\alpha = 0.0591$). DKT scores were determined by Mid-South Grain Inspection Services, which is an official USDA-designated grain inspection agency.

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