

2020 Soybean Quality Results for Maturity Group V RR2X Varieties



Soybean Quality in On-Farm Variety Demonstrations, 2020								
Brand	Variety	Damaged Kernels Total (DKT) Score by Individual County Location						Overall Avg. ³
		Hinds 05-26-2020 ¹ 10-16-2020 ²	Lowndes 05-21-2020 10-08-2020	Monroe 05-12-2020 11-05-2020	Monroe 05-22-2020 11-09-2020	Oktibbeha 05-20-2020 10-07-2020	Pontotoc 06-15-2020 10-20-2020	
Armor	52-D71	2.1	1.5	5.8	4.0	1.5	1.1	2.7
Asgrow	AG 52X9	1.2	1.4	6.5	3.7	0.8	0.3	2.3
Asgrow	AG 53X0	3.1	1.6	4.8	3.2	0.8	0.2	2.3
Credenz	CZ 5000X	5.2	1.4	7.5	2.4	1.0	0.6	3.0
Dyna-Gro	S52XS39	3.7	0.6	4.0	3.7	0.9	0.3	2.2
Dyna-Gro	S56XT99	1.3	0.6	3.1	1.3	0.6	0.2	1.2
Local Seed	LS5009XS	3.3	—	—	4.1	0.6	0.2	2.7
NK	53-F7X	2.3	1.3	11.7	4.1	1.3	0.1	3.5
Pioneer	P43A67X	0.7	0.5	5.5	2.9	1.0	0.3	1.8
Pioneer	P55A49X	1.3	—	7.9	2.1	0.6	0.6	2.3
Progeny	P5016RXS	3.0	2.1	9.4	4.6	0.8	0.6	3.6
Progeny	P5554RX	1.1	0.5	5.0	2.0	0.9	0.3	1.6

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 ($\alpha = 0.0151$). DKT scores were determined by Mid-South Grain Inspection Services, which is an official USDA-designated grain inspection agency.

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