

Table 4. Average yields of varieties that were in the "A group" (not statistically different from the highest performing variety) in AgResearch and Education Center (REC) trials, County Standard Tests (CST), or both trial programs in 2024. Varieties are sorted by number of consecutive years in "A group" then percent of locs with above average yield.

MG 3 (3.0 - 3.9)

Variety	REC			CST		
	REC Yield [§]	Consecutive Years in A Group [‡]	Locs. with above avg. yield	CST Yield [§]	Consecutive Years in A Group [‡]	Locs. with above avg. yield
Dyna-Gro S38EN75	56	1	80%			
Xitavo XO 3855E	54	1	80%			

MG 4 Early (4.0 - 4.4)

Variety	REC			CST		
	REC Yield [§]	Consecutive Years in A Group [‡]	Locs. with above avg. yield	CST Yield [§]	Consecutive Years in A Group [‡]	Locs. with above avg. yield
Pioneer P43Z44SE	55	1	100%	48	1	43%
Pioneer P45Z75E	58	1	71%	47	1	43%
NK 42A6E3S				47	2	43%
Innvictis A4564XF	56	1	100%			
Revere 44-F44	55	1	100%			
Great Heart GT4538XFS	56	1	86%			
Armor 45F65				63	1	80%
Merschman Austin 2040E				51	1	71%
NK 47-G5E3S				47	1	71%
Dyna-Gro S43XF85S	53		43%	62	1	80%
Dyna-Gro S41EN72	56	1	57%	45		57%
Merschman Memphis 2346E				48	1	57%
Stine 48EE20				47	1	57%
Dyna-Gro S45EN25	52		29%	48	1	71%
Asgrow AG42XF4	54	1	71%	55		20%
Merschman Dallas 2348E				47	1	43%
Asgrow AG44XF4	53		43%	59	1	40%

Table 4. cont.

MG 4 Late (4.5 - 4.9)

Variety	REC			CST		
	REC Yield [§]	Consecutive Years in A Group [‡]	Locs. with above avg. yield	CST Yield [§]	Consecutive Years in A Group [‡]	Locs. with above avg. yield
USG 7461XFS	54	4	71%			
Dyna-Gro S49XF43S	57	1	86%	65	2	100%
Progeny 4947XFS	55	1	86%	67	1	100%
Pioneer P49Z02E	56	1	100%	50	1	86%
Pioneer P48Z70BLX	55	1	86%	62	1	86%
Pioneer P47Z15BE	56	1	86%	52	1	86%
Revere 49-F36	56	1	100%			
CNI Integra XF4875S	55	1	100%			
Asgrow AG49XF4	57	1	86%			
Stine 45FB02				62	1	80%
Donmario DM48F53*	55	1	71%			
USG 7495XFS	52		57%	62	1	71%
Beck's 4337XF				58	1	60%
Beck's 4999XF				61	1	57%
Progeny 4999E3S	49		43%	48	1	57%
Progeny 4775E3S	48		43%	48	1	43%

MG 5 (5.0 - 5.9)

Variety	REC			CST		
	REC Yield [§]	Consecutive Years in A Group [‡]	Locs. with above avg. yield	CST Yield [§]	Consecutive Years in A Group [‡]	Locs. with above avg. yield
Pioneer P53Z60LX	54	1	100%	61	1	71%
Pioneer P50Z95E	53	1	71%	54	1	100%
Progeny 5056XFS	47		43%	63	2	83%
USG 7543XF	48		57%	63	2	67%

§ All yields are adjusted to 13% moisture.