

2018 Replicated Trials: 2.9 – 4.3 Maturity Group

Location	Variety	Mat.	Loc. Bu/Ac.	% of Loc. Av. Yield	Loc. Av. Yield	Av. Lodging	Av. Height
IA, Ottumwa	29C7	2.9	55.0	98.1%	56.0		
IA, Winterset	29C7	2.9	52.2	95.2%	54.8	1.8	32
KS, Lawrence	29C7	2.9	Data Discard				
All Loc. Av.	29C7	2.9	53.6	96.6%	55.4	1.8	32
IA, Ottumwa	29DC5	2.9	58.7	104.7%	56.0		
IA, Winterset	29DC5	2.9	58.8	107.2%	54.8	2.0	34
KS, Lawrence	29DC5	2.9	57.9	101.1%	57.3		
All Loc. Av.	29DC5	2.9	58.4	104.4%	56.0	2.0	34
IA, Ottumwa	30C8	3.0	62.2	111.1%	56.0		
IA, Winterset	30C8	3.0	57.8	105.4%	54.8	1.9	33
KS, Lawrence	30C8	3.0	59.0	103.0%	57.3		
All Loc. Av.	30C8	3.0	59.7	106.5%	56.0	1.9	33
IA, Ottumwa	34A7	3.4	55.4	98.9%	56.0		
IA, Winterset	34A7	3.4	56.7	103.5%	54.8	2.1	36
KS, Lawrence	34A7	3.4	62.5	109.1%	57.3		
All Loc. Av.	34A7	3.4	58.2	103.9%	56.0	2.1	36
IA, Ottumwa	35DC2	3.5	59.0	105.4%	56.0		
IA, Winterset	35DC2	3.5	57.4	104.8%	54.8	2.1	35
KS, Lawrence	35DC2	3.5	65.8	114.9%	57.3		
All Loc. Av.	35DC2	3.5	60.8	108.4%	56.0	2.1	35

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Location	Variety	Mat.	Loc. Bu/Ac.	% of Loc. Av. Yield	Loc. Av. Yield	Av. Lodging	Av. Height
IA, Ottumwa	389F.Y	3.8	49.3	87.9%	56.0		
IA, Winterset	389F.Y	3.8	49.9	91.0%	54.8	2.0	33
KS, Lawrence	389F.Y	3.8	Data Discard				
All Loc. Av.	389F.Y	3.8	49.6	89.5%	55.4	2.0	33
IA, Ottumwa	e3776s	3.7	57.6	102.8%	56.0		
IA, Winterset	e3776s	3.7	51.6	94.1%	54.8	1.6	36
KS, Lawrence	e3776s	3.7	50.1	87.5%	57.3		
All Loc. Av.	e3776s	3.7	53.1	94.8%	56.0	1.6	36
IA, Ottumwa	e3865s	3.8	52.3	93.3%	56.0		
IA, Winterset	e3865s	3.8	55.7	101.7%	54.8	1.9	34
KS, Lawrence	e3865s	3.8	56.4	98.4%	57.3		
All Loc. Av.	e3865s	3.8	54.8	97.8%	56.0	1.9	34
IA, Ottumwa	39C4	3.9	58.2	103.8%	56.0		
IA, Winterset	39C4	3.9	58.6	107.0%	54.8	1.6	34
KS, Lawrence	39C4	3.9	56.7	99.0%	57.3		
All Loc. Av.	39C4	3.9	57.8	103.3%	56.0	1.6	34
IA, Ottumwa	43C2	4.2	52.4	93.5%	56.0		
IA, Winterset	43C2	4.2	49.1	89.6%	54.8	1.5	32
KS, Lawrence	43C2	4.2	50.1	87.4%	57.3		
All Loc. Av.	43C2	4.2	50.5	90.2%	56.0	1.5	32