

# 2020 Replicated Trials: Group 2.2-3.0



Location	Variety	Group	Avg Yield	% of Loc Avg Yield	Loc. Avg Yield	Avg Lodge
Ames, IA	22DC6	2.2	52.5	107.80%	48.7	
Arcadia, IA	22DC6	2.2	59.4	93.40%	63.6	3.1
Blue Earth, MN	22DC6	2.2	62.0	100.49%	61.7	2.5
LuVerne, IA	22DC6	2.2	59.0	107.47%	54.9	1.9
Nashua, IA	22DC6	2.2	61.1	104.62%	58.4	1.3
Newburg, IA	22DC6	2.2	71.6	105.76%	67.7	
<b>All Location Average</b>	<b>22DC6</b>	<b>2.2</b>	<b>60.9</b>	<b>103.26%</b>	<b>59.2</b>	<b>2.2</b>
Ames, IA	24DC3	2.4	45.8	94.05%	48.7	
Arcadia, IA	24DC3	2.4	70.5	110.85%	63.6	2.7
Newburg, IA	24DC3	2.4	72.0	106.35%	67.7	
<b>All Location Average</b>	<b>24DC3</b>	<b>2.4</b>	<b>62.8</b>	<b>103.75%</b>	<b>60.0</b>	<b>2.7</b>
Ames, IA	26F0	2.6	42.1	86.45%	48.7	
Arcadia, IA	26F0	2.6	59.6	93.71%	63.6	3.5
Newburg, IA	26F0	2.6	58.4	86.26%	67.7	
<b>All Location Average</b>	<b>26F0</b>	<b>2.6</b>	<b>53.4</b>	<b>88.81%</b>	<b>60.0</b>	<b>3.5</b>
Ames, IA	27AC5	2.7	46.6	95.69%	48.7	
Arcadia, IA	27AC5	2.7	59.7	93.87%	63.6	4.5
Atlantic, IA	27AC5	2.7	51.2	91.59%	55.9	3.0
Newburg, IA	27AC5	2.7	62.9	92.91%	67.7	
Ottumwa, IA	27AC5	2.7	48.3	84.89%	56.9	1.8
Winterset, IA	27AC5	2.7	45.8	91.78%	49.9	2.0
<b>All Location Average</b>	<b>27AC5</b>	<b>2.7</b>	<b>52.4</b>	<b>91.79%</b>	<b>57.1</b>	<b>2.8</b>
Ames, IA	29DC5	2.9	56.4	115.81%	48.7	
Arcadia, IA	29DC5	2.9	67.3	105.82%	63.6	2.8
Atlantic, IA	29DC5	2.9	54.2	96.96%	55.9	2.0
Newburg, IA	29DC5	2.9	70.2	103.69%	67.7	
Ottumwa, IA	29DC5	2.9	61.8	108.61%	56.9	1.6
Winterset, IA	29DC5	2.9	46.7	93.59%	49.9	1.6
<b>All Location Average</b>	<b>29DC5</b>	<b>2.9</b>	<b>59.4</b>	<b>104.08%</b>	<b>57.1</b>	<b>2.0</b>

# 2020 Replicated Trials: Group 2.2-3.0



Location	Variety	Group	Avg Yield	% of Loc Avg Yield	Loc. Avg Yield	Avg Lodge
Ames, IA	30C8	3.0	56.5	116.02%	48.7	
Arcadia, IA	30C8	3.0	65.3	102.67%	63.6	2.2
Atlantic, IA	30C8	3.0	58.9	105.37%	55.9	1.5
Newburg, IA	30C8	3.0	73.6	108.71%	67.7	
Ottumwa, IA	30C8	3.0	56.2	98.77%	56.9	1.1
Winterset, IA	30C8	3.0	52.5	105.21%	49.9	1.1
<b>All Location Average</b>	<b>30C8</b>	<b>3.0</b>	<b>60.5</b>	<b>106.13%</b>	<b>57.1</b>	<b>1.5</b>