



2018 USTN TOP 3 REPORT <sup>1</sup> EO1-95 ORGANIC TEST									3 LOCATIONS - 2018 NY-AURORA, NY-PENN YANN, VT-ALBURGH				
Test	USTN#	Breeder	Hybrid	Seed trt	CRMt	Traits	Native traits	Stature	Yield % of				
									Yield Rank	Mean	Yield	Y/M	Moisture
EO1-95	4055	GHO	47N2	1R Biological	97			average	1	121	132	6.6	20.2
EO1-95	4054	GHO	43A2	1R Biological	93			average	2	117	127	6.4	19.9
EO1-95	not for public reporting								3				
<b>Summary Statistics<sup>2</sup></b>			<b>mean</b>							<b>109</b>	<b>5.3</b>	<b>21.1</b>	
			<b>lsd05</b>							<b>22.9</b>	<b>1.4</b>	<b>1.8</b>	
			<b>lsd25</b>							<b>13.2</b>	<b>0.8</b>	<b>1.0</b>	
			<b>locs</b>							<b>3</b>	<b>3</b>	<b>3</b>	
			<b>cv</b>							<b>18.6</b>	<b>20.3</b>	<b>9.4</b>	
			<b>r2_blup</b>							<b>79.3</b>	<b>76.1</b>	<b>85.3</b>	

<sup>1</sup>THIS REPORTS SHOWS ONLY THE TOP 3 ENTRIES IN A COMBINED ANALYSIS OF ALL LOCATIONS IN THE TEST.

<sup>2</sup>SUMMARY STATISTICS ARE BASED ON ALL ENTRIES IN TEST, PUBLIC & NON-PUBLIC ENTRIES.



2018 USTN TOP 3 REPORT <sup>1</sup> EO3-105 ORGANIC TEST									4 LOCATIONS - 2018 OH-APPLE CREEK, OH-WOOSTER WI-EAST TROY, WI-ELKHORN					
Test	USTN#	Tester	Hybrid	Seed trt	CRMt	Traits	Native traits	Stature	Yield Rank	Yield % of Mean	Yield	Y/M	Moisture	Test Weight
EO3-105	4058	GHO	52F3	1R Biological	102	none		average	1	130	188	9.6	21.0	56.6
EO3-105	not for public reporting													
EO3-105	4056	GHO	55G3	1R Biological	105	none		average	3	126	182	8.7	22.0	57.2
<b>Summary Statistics<sup>2</sup></b>			<b>mean</b>								<b>145</b>	<b>7.0</b>	<b>22.0</b>	<b>55.3</b>
			<b>lsd05</b>								<b>31.3</b>	<b>1.8</b>	<b>0.9</b>	<b>1.5</b>
			<b>lsd25</b>								<b>18.0</b>	<b>1.0</b>	<b>0.5</b>	<b>0.8</b>
			<b># locations</b>								<b>4</b>	<b>4</b>	<b>4</b>	<b>2</b>
			<b>CV</b>								<b>16.4</b>	<b>14.7</b>	<b>14.1</b>	<b>1.3</b>
			<b>R<sup>2</sup></b>								<b>90.5</b>	<b>89.0</b>	<b>86.0</b>	<b>91.8</b>

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2018 USTN TOP 3 REPORT <sup>1</sup> EO4-110 ORGANIC TEST									3 LOCATIONS - 2018 A-AMES, OH-APPLE CREEK, OH-WOOSTER					
Test	USTN#	Tester	Hybrid	Seed trt	CRMt	Traits	Native traits	Stature	Yield % of				Test	
									Yield Rank	Mean	Yield	Y/M	Moisture	Weight
EO4-110	not for public reporting								1					
EO4-110	4194	Mont	Mont-2018-10	none		none		tall	2	108	188	9.3	20.6	56.8
EO4-110	4199	Mont	Mont-2018-08	none		none		med-tall	3	108	188	8.4	23.1	54.4
<b>Summary Statistics<sup>2</sup></b>			<b>mean</b>								<b>173</b>	<b>8.3</b>	<b>21.1</b>	<b>54.7</b>
											<b>22.4</b>	<b>1.4</b>	<b>2.4</b>	<b>2.0</b>
											<b>12.9</b>	<b>0.8</b>	<b>1.1</b>	<b>1.2</b>
											<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>
											<b>9.2</b>	<b>10.1</b>	<b>5.1</b>	<b>1.5</b>
											<b>73</b>	<b>77.1</b>	<b>89.4</b>	<b>86.2</b>

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