

## 2023-2024 Northeast Ag Expo Wheat Variety Trials @

Company/Brand	Variety	Gates			Pasquotank			Perquimans			Overall Average*		
		T Wt	Yield	Rank	T Wt	Yield	Rank	T Wt	Yield	Rank	T Wt	Yield	Rank
		lbs/bu	bu/a		lbs/bu	bu/a		lbs/bu	bu/a		lbs/bu	bu/a	
AgriPro	GP 381	56.7	122.1	5	57	91.0	2	61.7	109.3	1	58.5	107.5	1
AgriPro	GP 348	60	125.5	3	59.3	84.8	10	62.2	103.1	5	60.5	104.4	2
AGSouth Genetics	AGS 4043	57.8	120.2	7	58.6	86.6	5	60.3	100.5	8	58.9	102.4	3
Unisouth Genetics	USG 3661	58.9	115.5	12	58.2	87.2	4	62.2	101.4	7	59.8	101.4	4
AGSouth Genetics	AGS 3026	58.7	119.8	8	57.3	84.5	11	62	97.5	13	59.3	100.6	5
Unisouth Genetics	USG 3352	57.7	118.6	10	57.1	80.2	16	61.2	102.3	6	58.7	100.4	6
Revere Seed	Revere 2277	59.1	109.4	18	58.1	88.1	3	63.3	103.5	4	60.2	100.3	7
Dyna-Gro	9393	58.3	106.7	19	57.5	84.9	8	60.1	108.6	2	58.6	100.1	8
Unisouth Genetics	USG 3472	57.8	131.0	1	55	75.5	18	60.9	93.6	18	57.9	100.0	9
Pioneer	P26R59	59.8	119.6	9	54.3	84.9	8	61.4	95.4	14	58.5	100.0	10
Revere Seed	Revere 2169	57.4	126.5	2	55.8	73.3	20	59.5	98.7	10	57.6	99.5	11
AgriMAXX	AgriMAXX 535	58.5	114.7	13	58.6	82.9	14	62.5	100.2	9	59.9	99.3	12
AgriMAXX	AgriMAXX 503	58.8	123.5	4	57.4	74.7	19	60	97.9	11	58.7	98.7	13
AgriPro	GP 543	56.7	111.1	14	54.8	86.6	5	61.3	97.7	12	57.6	98.5	14
Pioneer	P26R33	58.5	121.0	6	56.6	78.5	17	62.6	95.3	15	59.2	98.3	15
AgriMAXX	AgriMAXX 505	59.3	116.4	11	58.1	81.5	15	63.2	95.1	16	60.2	97.7	16
Revere Seed	Revere 2347	57.2	110.5	15	56.3	83.6	13	61.2	94.9	17	58.2	96.3	17
DynaGro	9120	59.8	109.8	17	59.4	86.0	7	62.7	93.0	19	60.6	96.3	18
Pioneer	P26R45	57.6	98.3	20	54.4	84.0	12	59	106.5	3	57.0	96.3	19
Dyna-Gro	9811	57.7	110.2	16	57.5	94.7	1	61.5	82.8	20	58.9	95.9	20
<b>Avg within locations</b>			<b>116.5</b>			<b>83.7</b>			<b>98.9</b>				

@ Varieties are listed in descending order according to average yield across locations (i.e. 1 (highest yield) to 20 (lowest yield)). Within locations, the varieties are ranked in descending order according to yield from highest (1) to lowest yielding variety (20). The top 3 yielding varieties within locations and across locations have their ranking marked as follows: 1 (blue), 2 (red), and 3 (yellow).

\* The average for three locations includes the Gates, Pasquotank, and Perquimans sites.



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# 2023-2024 Northeast Ag Expo Wheat Variety Trial Production Information

	Gates	Pasquotank	Perquimans
Cooperator	White Oak Farms	K & L Farms, Inc.	Perry Farms
Planting Date	10/20/2023	11/9/2023	10/19/2023
Harvest Date	6/19/2024	6/14/2024	6/11/2024
Soil Type	Altavista fine sandy loam	Gertie silt loam Dragston fine sandy loam Cape Lookout silt loam	Perquimans silt loam Chapanoke silt loam
Previous Crop	corn	corn	soybean
Seeding Rate	1.8 million	1.78 million	1.8 million
Total Rainfall in inches (Climate Fieldview)	29.6	26.6	26.6



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