

2016 - 2017 Northeast Ag Expo Wheat Variety Trials@

Variety	Camden			Chowan			Gates			Pasquotank			Perquimans			Average Across Five Locations*			
	T Wt	Yield bu/a	Rank	T Wt lbs/bu	Yield bu/a	Rank	T Wt lbs/bu	Yield bu/a	Rank	T Wt lbs/bu	Yield bu/a	Rank	T Wt lbs/bu	Yield bu/a	Rank	Moist %	T. Wt lbs/bu	Yield bu/a	Rank
Croplan SRW 9606	55.4	94.5	3	54.2	99.8	2	51.7	63.0	14	55.2	114.9	4	50.6	86.1	1	12.9	53.4	91.7	1
Southern Harvest 4300	50.3	95.3	2	55.2	91.3	8	53.1	71.6	8	54.0	109.9	11	50.2	80.9	5	13.1	52.6	89.8	2
DynaGro 9600	57.5	76.8	20	54.6	97.7	3	53.1	81.8	2	55.0	117.3	2	50.1	75.2	14	12.5	54.1	89.7	3
Progeny 243	55.8	114.8	1	54.3	90.1	11	51.6	61.7	15	51.3	107.1	15	51.4	69.6	23	12.8	52.9	88.6	4
DynaGro 9692	57.8	86.2	9	59.2	99.9	1	52.1	73.8	4	54.6	103.1	18	51.5	79.2	8	12.5	55.0	88.4	5
UniSouth Genetics USG 3895	57.5	91.5	5	55.4	90.1	10	52.6	83.2	1	53.0	96.6	22	50.6	78.2	9	12.7	53.8	87.9	6
Southern States 8360	57.5	89.5	6	55.2	85.7	17	53.1	73.3	6	48.3	112.6	5	52.3	75.4	12	12.9	53.3	87.3	7
AgriMAXX 415	58.1	83.1	14	55.0	88.8	13	52.0	73.9	3	50.3	106.0	17	52.5	81.6	4	12.7	53.6	86.7	8
Tidewater TWS 3416	57.4	83.9	13	54.5	97.0	4	51.9	73.7	5	54.0	98.6	20	50.3	77.2	11	12.8	53.6	86.1	9
Croplan 8550	56.8	86.1	11	54.2	80.4	22	52.0	70.5	9	54.4	110.3	9	51.2	79.8	6	12.8	53.7	85.4	10
Pioneer 26R10	56.8	79.0	19	55.5	85.6	18	52.2	69.7	10	54.8	112.5	6	51.9	74.4	18	13.0	54.2	84.2	11
UniSouth Genetics USG 3536	58.0	81.8	17	54.2	86.0	16	51.8	65.1	13	51.3	111.8	8	51.4	74.4	17	12.9	53.3	83.8	12
DynaGro 9772	55.8	87.6	8	53.2	96.2	5	51.5	39.0	21	50.0	117.9	1	50.0	74.8	15	13.0	52.1	83.1	13
AgriMAXX 473	57.8	82.1	15	54.1	80.6	20	52.3	60.4	16	55.0	112.1	7	51.8	79.8	7	12.8	54.2	83.0	14
Pioneer 26R41	56.8	86.2	10	55.6	88.4	14	52.4	54.9	17	54.9	109.9	10	51.6	74.6	16	13.0	54.3	82.8	15
UniSouth Genetics USG 3197	57.8	91.6	4	55.1	73.7	23	51.6	65.4	12	52.8	109.3	12	50.2	70.4	22	12.7	53.5	82.1	16
Pioneer 26R59	56.3	86.0	12	54.4	82.0	19	51.6	29.8	23	53.7	117.2	3	48.1	86.0	2	12.7	52.8	80.2	17
Tidewater TWS 3516	56.9	89.2	7	54.6	86.2	15	51.0	43.0	20	59.8	108.5	14	49.8	72.8	20	12.6	54.4	79.9	18
Syngenta Viper	52.6	82.0	16	55.4	68.2	25	53.3	66.7	11	51.7	108.9	13	52.3	72.4	21	13.0	53.1	79.7	19
Southern Harvest 7200	57.5	74.9	21	55.0	92.9	7	52.2	72.7	7	53.5	82.5	25	50.3	67.3	24	12.8	53.7	78.1	20
AgriMAXX 474	57.4	66.4	25	53.9	65.8	26	51.8	52.5	18	53.3	107.0	16	50.6	84.2	3	12.7	53.4	75.2	21
Syngenta Harrison	56.4	67.5	23	51.7	89.9	12	51.9	43.0	19	43.6	97.6	21	50.4	75.3	13	13.3	50.8	74.7	22
Southern States 8629	56.9	66.6	24	47.9	91.0	9			26	41.2	82.2	26	49.6	59.0	26	14.2	48.9	74.7	23
Southern Harvest 4400	57.6	74.8	22	54.0	80.5	21	51.6	32.5	22	54.2	92.4	24	52.5	77.4	10	13.0	54.0	71.5	24
Progeny PGX 14-5	58.3	66.2	26	53.8	93.5	6	52.0	21.9	24	52.1	94.3	23	52.9	73.8	19	12.9	53.8	69.9	25
Syngenta Oakes	58.8	80.7	18	55.1	69.4	24	51.6	14.8	25	47.4	100.7	19	52.2	66.2	25	13.2	53.0	66.4	26
Avg within locations		83.2			86.6			58.3			105.4			75.6					

@ The varieties in this table are arranged and ranked in descending order according to the average yield across five locations. Within locations the varieties are ranked in descending order according to their yield.

* The average for five locations includes the Camden, Chowan, Gates, Pasquotank, and Perquimans sites.

