

2013 - 2014 Northeast NC Wheat Variety Trials@

Variety	Perquimans OVT			Gates			Pasquotank			Perquimans			Average For Three Locations*			Average For Four Locations*		
	T. Wt	Yield	rank	T. Wt	Yield	rank	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		lbs/bu	bu/a		lbs/bu	bu/a	
Great Heart GT 931				58.1	69.5	12	58.9	112.1	1	58.4	95.8	10	58.5	92.5	1			
Syngenta Harrison	55.8	57.3	5	58.6	91.7	1	59.3	86.1	26	57.5	98.5	5	58.5	92.1	2	57.8	83.4	2
Becks 129	56.6	59	2	58.3	56.6	31	57.2	101.7	5	57.2	116.5	1	57.6	91.6	3	57.3	83.5	1
Pioneer 26R41	57.2	62.9	1	59.1	71.1	9	57.3	94.6	16	57.4	101.1	4	57.9	88.9	4	57.8	82.4	3
Pioneer 26R20	56.5	58.8	3	57.6	61.9	27	56.7	102.1	4	58.6	102.2	3	57.6	88.7	5	57.4	81.3	4
Pioneer 26R10	56.6	57.1	6	58.7	76.6	6	59.7	92.3	21	56.9	96.0	9	58.4	88.3	6	58.0	80.5	5
DynGro 9171				55.6	68.5	13	58.0	85.5	28	57.0	110.3	2	56.9	88.1	7			
Southern States SS 8404	56.1	52.2	16	58.9	77.7	5	58.3	104.7	3	58.1	79.9	30	58.4	87.4	8	57.9	78.6	6
Southern States SS 8340	57.1	52.8	15	57.9	63.1	25	58.2	100.1	8	57.9	98.5	6	58.0	87.2	9	57.8	78.6	7
Syngenta Oakes	58.2	48.8	24	57.7	79.0	3	57.5	89.0	23	58.5	93.4	14	57.9	87.1	10	58.0	77.6	10
Syngenta 9978	56.3	50.4	20	57.2	69.5	11	58.9	101.3	6	57.7	89.9	15	57.9	86.9	11	57.5	77.8	9
Becks 135	56.4	56.4	8	57.5	81.8	2	57.7	76.4	32	57.1	97.1	7	57.4	85.1	12	57.2	77.9	8
Pioneer 26R53	57.3	51.8	17	58.2	67.7	18	57.4	98.7	11	57.6	88.5	18	57.7	85.0	13	57.6	76.7	13
AgriMaxx 427	56.4	50.0	22	57.8	70.2	10	57.5	87.6	25	57.3	96.0	8	57.5	84.6	14	57.3	75.9	17
USG 3612	55.7	51.4	19	58	54.1	33	59.4	104.9	2	56.7	94.4	12	58.0	84.5	15	57.5	76.2	15
DynaGro 9223	56.1	53.9	13	59.4	77.8	4	60.5	85.9	27	56.5	89.7	16	58.8	84.5	16	58.1	76.8	11
DynaGro Shirley	56.2	55.3	10	57.0	71.9	8	57.3	96.8	14	56.6	82.2	26	57.0	83.6	17	56.8	76.5	14
Becks 120	55.7	53.9	14	58.4	64.3	24	57.3	100.0	9	57.0	85.8	21	57.6	83.4	18	57.1	76.0	16
AgriMaxx 413	55.4	56.9	7	56.8	67.9	16	58.9	96.9	13	56.7	85.1	22	57.5	83.3	19	57.0	76.7	12
Great Heart GT 955				57.5	56.7	30	59.2	97.1	12	56.4	94.3	13	57.7	82.7	20			
NC Yadkin	56.7	49.9	23	57.5	64.5	22	57.9	93.5	18	58.2	88.5	19	57.9	82.2	21	57.6	74.1	19
Southern States SS 5205				57.3	63.0	26	56.9	94.8	15	57.2	88.2	20	57.1	82.0	22			
USG 3120	55.8	51.7	18	57.2	66.7	19	58.6	93.6	17	58.4	84.8	23	58.1	81.7	23	57.5	74.2	18
Becks 113	56.6	50.3	21	57.2	68.3	14	59.3	90.8	22	56.8	84.7	24	57.8	81.2	24	57.5	73.5	21
Syngenta 9553				57.6	61.8	28	57.9	99.0	10	58.2	81.9	27	57.9	80.9	25			
DynaGro 9343				56.9	60.3	29	58.3	100.4	7	58.0	80.6	29	57.7	80.4	26			
SS 8360				57.7	55.4	32	59.5	88.9	24	57.9	94.8	11	58.4	79.7	27			
AgriMaxx 415	57.6	56.0	9	58.5	67.9	17	58.6	93.3	20	58.2	77.3	32	58.4	79.5	28	58.2	73.6	20
Great Heart GT 940				57.3	68.1	15	58.4	85.4	29	58.3	84.6	25	58.0	79.4	29			
USG 3251	56.4	57.5	4	56.3	72.6	7	59.5	71.7	33	56.9	88.7	17	57.6	77.7	30	57.3	72.6	22
Great Heart GT 933				57.1	64.3	23	57.4	93.3	19	56.8	75.0	33	57.1	77.5	31			
USG 3201	56.7	55.1	11	59.1	65.3	21	57.1	84.3	30	57.5	77.4	31	57.9	75.7	32	57.6	70.5	23
Progeny 870	55.6	54.6	12	58.1	65.4	20	59.4	77.2	31	56.4	81.4	28	58.0	74.7	33	57.4	69.6	24
Avg within locaions		54.3			67.9			93.3			90.4							

@ The varieties in this table are arranged in descending order according to the average yield across three locations.

* The average for three locations includes the Gates, Pasquotank, and Perquimans site and the average for four locations includes Perquimans Official Variety Test, Gates, Pasquotank and Perquimans. Not all the varieties that were in the Gates, Pasquotank and Perquimans site were in the Perquimans Official Variety Test site, which is the OVT test for the northeast region of the state.

