

Brand/Hybrid	Columbia				Yield (bu/ac)
	Yield Means (bu/ac)	Yield (bu/ac)	Moisture (%)	Lodging ~(1-5)	
X22765 VT2P	192.5**	162.1*	22.8	1	195.6*
84P76 TREC	192.3*	158.7*	24.7	1	205.4*
8360 VT2P	187.2*	157.9*	23.4	1	192.7
81P65 DURA 5122	184.0*	139.6	22.6	1	192.4
X22790 VT2P	183.2*	140.6	25.8	1	209.6**
85P67 CONV	179.1	145.5	24.9	1	160.7
85P55 CONV	175.4	167.5**	25.3	1	168.3
81P92 TREC	172.9	149.2	20.1	1	175.0
80P64 CONV	169.4	141.5	21.0	1	168.9
X22515 AS3120EZ	147.5	128.4	22.8	1	171.9
77P19 VT2P	142.5	109.8	19.7	1	179.7
8404 VT2P	137.8	136.2	25.5	1	175.2
71P16 VT2P	137.0	101.6	13.8	1	160.8
X22540 GT	123.8	94.2	17.3	1	150.5
X22561 GT	112.9	85.7	16.2	1	123.6
MEAN	162.5	134.6	21.7	1	175.4
LSD (0.10)	11.9	10.3	1.5		16.2
CV (%)	6.3	5.7	5.3		6.8

**Highest yielding variety in test

*Yield not significantly less than the highest yielding variety in the test

~Lodging rated on a 1 to 5 scale where 1 = fewer than 20% plants lodged and 5 = more than

Henrietta		Norborne		
Moisture (%)	Lodging ~ (1-5)	Yield (bu/ac)	Moisture (%)	Lodging ~ (1-5)
26.8	1	219.7*	25.7	1
18.3	1	212.7	36.0	1
19.1	1	211.1	28.0	1
18.4	1	219.9*	19.5	1
22.0	1	199.3	32.1	1
19.2	1	231.0**	23.9	1
17.3	1	190.3	29.5	1
15.6	1	194.4	20.7	1
12.8	1	197.9	17.4	1
13.7	1	142.2	18.8	1
14.4	1	137.9	21.2	1
21.2	1	102.1	31.5	1
12.0	1	148.4	13.7	1
13.1	1	126.6	14.7	1
12.0	1	129.5	15.9	1
17.0	1	177.5	23.2	1
1.4		14.2	1.4	
6.2		5.9	4.6	

n 80% plants lodged