


2013 Corn Variety On Farm Tests

North Carolina Cooperative Extension Service - Edgecombe, Greene, Harnett, Johnston, Pitt, Wayne and Wilson Counties

			Combined		Edgecombe			Greene			Harnett		
			Combined Yield	# of locations	Moisture	Test weight	Yield	Moisture	Test weight	Yield	Moisture	Test weight	Yield
Plot	Variety	Maturity	bu/a		%		bu/a	%		bu/a	%		bu/a
19	AgVenture RL9583	118	171.0	7	18.0	60.0	201.4	19.8	x	231.5	13.9	x	114.2
3	Dynagro D52VC91	112	170.9	7	16.4	60.0	201.7	18.2	x	235.2	13.6	x	104.5
14	Augusta 7767VT2	117	169.3	7	18.2	58.0	203.6	20.0	x	239.0	14.3	x	87.3
7	Pioneer P1319	113	167.1	7	16.9	60.0	195.4	18.2	x	224.6	13.4	x	105.7
16	Dekalb DKC67-58	117	167.0	7	16.6	59.0	190.7	20.1	x	223.7	13.6	x	110.1
4	Seed Consultants SC11AGT30	112	165.7	7	18.2	56.0	194.4	22.5	x	212.6	14.1	x	106.2
1	AgVenture RL7844	110	164.4	6	16.7	58.0	205.8	18.0	x	181.3	13.9	x	114.6
13	Seed Consultants SC11AGT72	116	163.8	7	18.0	58.0	189.5	20.0	x	240.1	14.0	x	95.5
9	NK Brand N74R-GT	114	163.6	7	17.9	56.0	191.8	19.0	x	228.4	14.0	x	99.3
2	Phoenix 5552A4	111	163.3	7	18.0	56.0	200.3	17.9	x	214.2	14.1	x	93.5
20	Dekalb DKC69-29	119	163.1	7	17.5	56.0	197.8	19.7	x	206.4	13.9	x	112.1
8	Phoenix 6522A4	114	161.1	7	18.4	57.0	175.6	18.1	x	219.0	14.2	x	109.8
21	Pioneer P2088	120	159.8	6	16.7	56.0	196.1	19.9	x	239.1	13.8	x	102.1
17	Southern States SS788	117	157.5	7	16.0	59.0	182.5	17.4	x	210.9	13.4	x	97.7
18	NK Brand N78S-3111	118	157.1	7	16.8	56.0	165.2	19.0	x	227.0	14.4	x	90.0
15	Becks 7988BR	117	156.8	7	17.2	58.0	179.6	19.8	x	217.5	14.6	x	71.9
5	Mycogen 2K757	113	156.3	7	17.8	56.0	167.8	20.2	x	229.8	13.9	x	84.7
10	Augusta 5565VT3	115	151.5	7	16.6	58.0	175.5	19.8	x	226.8	14.0	x	59.5
6	Becks 6543HR	113	148.4	7	16.7	61.0	181.0	19.2	x	193.5	13.7	x	99.4
12	Mycogen 2Y816	116	139.5	7	18.0	55.0	163.1	21.1	x	203.5	14.5	x	60.4
11	Dynagro D55VP77	115	139.0	6	16.3	58.0	154.5	19.3	x	222.5	14.3	x	82.5

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			Johnston			Pitt			Wayne			Wilson		
			Moisture	Test weight	Yield	Moisture	Test weight	Yield	Moisture	Test weight	Yield	Moisture	Test weight	Yield
Plot	Variety	Maturity	%	bu/a		%	bu/a		%	bu/a		%	bu/a	
19	AgVenture RL9583	118	18.6	59.3	148.8	15.3	58.4	122.4	16.4	x	191.1	15.8	60.4	187.3
3	Dynagro D52VC91	112	18.5	56.7	135.8	14.0	58.1	136.0	14.7	x	201.6	14.1	60.8	181.8
14	Augusta 7767VT2	117	18.4	59.3	153.9	16.3	57.0	103.3	15.3	x	202.9	15.9	58.2	195.1
7	Pioneer P1319	113	17.5	60.3	133.7	14.7	57.4	109.9	16.0	x	213.1	14.9	60.4	187.8
16	Dekalb DKC67-58	117	20.5	54.0	164.7	15.1	58.2	133.1	15.6	x	193.1	15.6	59.9	153.4
4	S. Consultant SC11AGT30	112	19.3	54.1	122.3	14.8	55.4	147.0	14.7	x	199.0	14.8	55.9	178.3
1	AgVenture RL7844	110	18.6	57.4	130.9	14.7	55.1	169.2	x	x	*	14.2	58.0	184.5
13	S. Consultant SC11AGT72	116	17.8	62.8	142.7	16.1	56.0	124.7	15.4	x	178.3	16.6	58.8	176.1
9	NK Brand N74R-GT	114	19.1	52.9	134.8	15.8	54.3	98.2	15.5	x	203.6	15.0	56.4	189.6
2	Phoenix 5552A4	111	19.2	53.3	125.3	14.3	53.2	129.7	13.3	x	190.9	14.1	55.6	189.2
20	Dekalb DKC69-29	119	19.3	57.6	151.3	15.1	56.2	138.3	15.8	x	164.6	16.0	58.8	171.0
8	Phoenix 6522A4	114	20.5	53.0	137.1	15.5	54.4	118.7	17.3	x	183.8	15.1	56.9	183.9
21	Pioneer P2088	120	20.6	51.7	112.1	15.2	56.2	147.4	14.8	x	*	15.4	57.2	161.8
17	Southern States SS788	117	20.7	53.0	151.4	15.2	58.4	100.0	14.1	x	192.6	14.8	60.7	167.3
18	NK Brand N78S-3111	118	21.2	51.3	172.4	16.4	55.3	114.6	16.3	x	172.7	15.8	57.7	157.6
15	Becks 7988BR	117	18.3	61.1	144.7	16.0	55.9	122.0	16.3	x	189.9	16.2	58.1	172.2
5	Mycogen 2K757	113	19.5	53.4	122.0	14.7	53.1	117.5	15.0	x	203.3	14.2	59.6	169.2
10	Augusta 5565VT3	115	19.2	57.7	136.5	15.0	57.6	114.7	15.4	x	204.7	15.2	59.2	142.7
6	Becks 6543HR	113	20.6	54.1	103.8	14.5	59.4	113.7	15.4	x	177.4	14.7	56.6	170.1
12	Mycogen 2Y816	116	20.0	54.9	129.6	16.8	56.5	81.1	17.5	x	162.0	16.6	57.3	177.0
11	Dynagro D55VP77	115	19.7	52.7	143.1	15.0	57.0	121.7	x	x	*	15.1	59.7	109.9

* Plots drowned