

2011 NORTH CAROLINA CORN YIELD CONTEST INFORMATION

Producer				Planting Information				Total Fertilizer Applied			Other Inputs and Practices					Yield Calculation				
Name/Town	County	Area	Division	Till*	Hybrid**	Plant Pop.	Row Width	(#/acre)			Insecticides	Preemergence Herbicide	Postemergence Herbicide	Fungicide	Tillage	Area (acre)	Weight (lbs.)	Moist. (%)	Total (Bu/Acre)	
							N	P	K	Other										
Irrigated Division																				
3B Farms Pinetown, NC	Beaufort	1	Irrigated	CT	DKC 64-99	39000	30	225	127	140	Poncho 250		Atrazine Roundup	Headline	Field Cultivator	1.183	19120	24.3	258.61	
Manning Bros Pantego, NC	Washington	1	Irrigated	CT	P 1456HR	35400	30	33	72	60	Poncho 1250		Atrazine Roundup	Headline	Disk-harrow Chisel Plow	1.454	22470	31.7	223.06	
Douglas E Maxwell Creswell, NC	Washington	1	Irrigated	CT	P 31N30	32600	36	255	65	95	Poncho 1250 Mustang Max		Atrazine Roundup	Headline	Disk-bedder Field Cultivator Chisel Plow	1.319	17010	19.9	218.30	
Charlotte Maxwell Creswell, NC	Washington	1	Irrigated	NT	P 1615HR	32400	36	255	65	95	Poncho 1250 Mustang Max		Atrazine Roundup	Headline		1.397	13880	18.7	170.70	
Cameron Lee Four Oaks, NC	Johnston	2	Irrigated	NT	P 1615HR	33000	30	224	74	215	Poncho 250		Bicep II Magnum		NT strip till	1.505	23830	20.5	266.02	
Alan Harris Snow Hill, NC	Greene	2	Irrigated	CT	P 2088R	32000	30	246	0	265	Poncho 1250	2,4-D	Roundup	Bicep II Magnum	Headline	Disk-harrow V-ripper	1.068	16000	17.6	260.96
Clint Lee Four Oaks, NC	Johnston	2	Irrigated	NT	DKC 68-05	34000	30	224	74	215	Poncho 250		Bicep II Magnum		NT strip till	1.189	18220	20.4	257.77	
Chris Lee Four Oaks, NC	Johnston	2	Irrigated	NT	P 1184HR	29250	30	194	74	215	Poncho 250		Bicep II Magnum		NT strip till	1.290	18040	17	245.29	
Matthew Rhodes Four Oaks, NC	Johnston	2	Irrigated	NT	P 1184HR	29250	30	194	74	215	Poncho 250		Bicep II Magnum		NT strip till	1.031	14390	17.3	244.04	
Tony D Lee Four Oaks, NC	Johnston	2	Irrigated	NT	P 1184HR	29250	30	194	169	120	Poncho 250		Bicep II Magnum		NT strip till	1.228	16980	16.9	242.76	
Gary Thomas Sanford, NC	Lee	3	Irrigated	NT	N775 3111	31500	30	225	109	200	Cruiser Poncho 1250	Roundup Lexar/Catrex		Headline	NT strip till	0.299	4400	15.9	261.42	
Goodsen-Wells Farms Mt. Olive, NC	Duplin	3	Irrigated	CT	DKC 68-05	33000	20	197	44	160	Poncho 250	Bicep II Magnum	Atrazine Halex GT		Disk-harrow NT ripper	1.160	13000	14.2	203.16	
Goodsen-Wells Farms Mt. Olive, NC	Duplin	3	Irrigated	CT	DKC 68-05	32500	20	197	44	160	Poncho 250	Bicep II Magnum	Atrazine Halex GT		Disk-harrow NT ripper	1.047	10820	14.2	187.33	
Mark Hardy Browns Summit, NC	Guilford	4	Irrigated	NT	P 31P42	44000	20	245	115	70		Roundup	Roundup	Headline Quadris		1.088	17680	17.8	282.33	
Mark Hardy Browns Summit, NC	Guilford	4	Irrigated	NT	P 1184HR	43500	20	245	115	70		Bicep II Magnum Roundup	Roundup	Headline Quadris		1.031	15800	14.3	277.61	
Sam Parker Wendell, NC	Wake	4	Irrigated	NT	P 31G71	28000	30	120	38	95	Poncho 1250	Bicep II Magnum Roundup	Liberty		NT ripper	1.135	6490	14.5	103.32	
Dryland Division																				
Maple Knoll Farm Shawboro, NC	Currituck	1	Dryland	CT	P 1456HR	38000	25.5	238	49	20	Poncho 1250	2,4-D, Basis Roundup	Atrazine Capreno		Field Cultivator NT ripper	1.066	17820	22.7	273.08	
Ferebee IV Partnership Shawboro, NC	Currituck	1	Dryland	CT	P 1184HR	35500	24	170	22	36	Poncho 1250	Roundup	Atrazine Roundup		Sunflower-disc Field Cultivator Multipacker	1.466	22080	23.5	243.49	
Dennis Boerema Pantego, NC	Hyde	1	Dryland	NT	DKC 66-96	38000	22	250	40	80	Poncho 1250	Valor	Roundup Status	Headline		1.369	19560	20	241.55	

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Name/Town	County	Area	Division	Till*	Hybrid**	Plant Pop.	Row Width	(#/acre)				Insecticides	Preemergence Herbicide	Postemergence Herbicide	Fungicide	Tillage	Area (acre)	Weight (lbs.)	Moist. (%)	Total (Bu/Acre)	
Boerema Farms Pantego, NC	Hyde	1	Dryland	NT	DKC 64-69	38000	22	250	40	80		Poncho 1250	Valor	Roundup Status	Headline	Disk-harrow	1.187	16320	17.4	239.94	
Ricky Stallings Belvidere, NC	Perquimans	1	Dryland	NT	B 6907HR	34500	20	190	50	70	30# S	Poncho 1250	Atrazine	Lasso	Roundup		1.153	15830	17.6	239.13	
Barco Brothers, Inc. Shawboro, NC	Currituck	1	Dryland	CT	P 1184HR	33500	24	254	98	76	1# Zn 2# S	Poncho 1250	2,4-D, Basis Roundup, Capreno	Atrazine Roundup	Stratego	Dyna-Drive Field Cultivator	1.222	17700	21.9	239.09	
Jim Barco Shawboro, NC	Currituck	1	Dryland	CT	P 35H42	52000	24	274	98	76	1# Zn 2# S	Poncho 1250	2,4-D	Roundup	Atrazine Roundup, Capreno	Quilt	Dyna-Drive Field Cultivator	1.198	16580	18.9	237.13
Roberts Brothers, Inc. Shawboro, NC	Currituck	1	Dryland	CT	P 35H42	29500	24	192	68	88		Poncho 1250	Roundup Dual	Atrazine Touchdown		Field Cultivator Chisel Plow	1.321	18720	21.3	235.69	
Charles Gray & Sons Elizabeth City, NC	Pasquotank	1	Dryland	CT	S N68-B3000	38000	20	200	45	40	25# S	Cruiser Extreme		Atrazine Ignite		Sunflower Paratill Landfinisher	1.103	15060	19.7	231.79	
Isaac Boerema Pantego, NC	Hyde	1	Dryland	NT	P 1615HR	38000	22	250	40	80		Poncho 1250	Valor	Roundup Status			1.356	18500	21.3	226.90	
Cedar Crest Plantation Moyock, NC	Currituck	1	Dryland	CT	P 1456HR	31000	30	225	20	60	48# S	Poncho 1250	Roundup	Atrazine Roundup		Disk-harrow Field Cultivator	1.217	16120	19.7	224.69	
Maple Knoll Farm Shawboro, NC	Currituck	1	Dryland	CT	P 1456HR	39000	25.5	196	49	20	10# Mn 1# Zn 3# S	Poncho 1250	2,4-D	Basis	Atrazine Capreno	Field Cultivator NT ripper	1.027	13420	19.3	222.86	
Ferebee IV Partnership Shawboro, NC	Currituck	1	Dryland	CT	P 35H42	31500	24	170	22	36		Poncho 1250	Roundup	Atrazine Roundup		Sunflower-disc Field Cultivator Cultipacker	1.467	19000	18.6	222.79	
Farless & Son Merry Hill, NC	Tyrrell	1	Dryland	CT	P 1456HR	34000	36	195	85	80		Poncho 1250	Roundup	Resource Roundup		Disk Bedder Disk-Harrow Field Cultivator	1.000	12460	16.3	220.39	
George Wood Farms Camden, NC	Camden	1	Dryland	CT	P 1184HR	25000	24	150	0	0		Poncho 1250	Harness Xtra	Atrazine Roundup		Chisel plow Turbo-till	1.515	18780	16	220.05	
Bear Garden Farms Shiloh, NC	Camden	1	Dryland	CT	P 1184HR	33500	20	202	53	58		Poncho 1250	Harness Xtra	☐		Chisel plow Turbo-till	1.120	14580	20	220.04	
Smithson Farms Shawboro, NC	Currituck	1	Dryland	CT	P 1184HR	29500	30	182	45	66		Poncho 1250	Harness Xtra Roundup	Atrazine Roundup		Dyna-Drive Field Cultivator Chisel Plow	1.862	24880	22.1	219.99	
Billy Mercer Elizabeth City, NC	Pasquotank	1	Dryland	CT	P 1184HR	35000	20	219	100	96	B-trace	Poncho 1250	Harness Xtra	Roundup	☐	Field Cultivator Chisel Plow Cultipacker	1.263	17500	25.1	219.36	
Williams Farms South Mills, NC	Camden	1	Dryland	CT	DG D54NG70	29000	30	148	46	43	11# S	Poncho 1250	Harness Xtra	☐		Chisel plow Stalk-cutter	1.135	14960	21.6	218.33	
George Wood Farms Camden, NC	Camden	1	Dryland	CT	P 35H42	27000	24	150	0	0		Poncho 1250	Harness Xtra	Atrazine Roundup		Chisel plow Turbo-till	2.386	28780	15	216.67	
D & S Farms Camden, NC	Perquimans	1	Dryland	NT	P 35H42	27500	38	209	74	151	15# S	Poncho 1250	2,4-D, Roundup Harness	Atrazine Roundup, Capreno	Headline		1.038	12980	18.1	216.53	
Glen Pendleton Elizabeth City, NC	Pasquotank	1	Dryland	CT	Aug-64	35000	26.5	175	85	120		Poncho 1250	Roundup	Atrazine Ignite		Field Cultivator Chisel Plow Cultipacker	1.471	20200	25.9	215.10	
Dennis Boerema Pantego, NC	Hyde	1	Dryland	NT	DKC 61-69	38000	22	250	40	80		Poncho 1250 Valor	Valor	Roundup Status			1.304	16220	18.2	215.02	

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Jennifer Mercer Elizabeth City, NC	Pasquotank	1	Dryland	CT	P 35H42	34000	20	219	100	96		Poncho 1250	Harness Xtra Roundup			Field Cultivator Chisel Plow Cultipacker	1.018	13520	23.8	213.76	
Doug Mercer Elizabeth City, NC	Pasquotank	1	Dryland	CT	P 1184HR	35000	20	219	100	96		Poncho 1250	Harness Xtra Roundup			Field Cultivator Chisel Plow Cultipacker	1.250	17300	26.9	213.74	
Brock Smithson Shawboro, NC	Currituck	1	Dryland	CT	P 35H42	32500	30	182	45	66		Poncho 1250	Harness Xtra Roundup	Atrazine Roundup		Dyna-Drive Field Cultivator Chisel Plow	1.771	21620	19	208.92	
George Wood Farms Camden, NC	Camden	1	Dryland	CT	P 1456HR	28500	24	150	0	100		Poncho 1250	Harness Xtra	Atrazine Roundup		Chisel plow Turbo-till	1.844	22740	20	208.48	
Scott Miller Hertford, NC	Perquimans	1	Dryland	CT	B 6733	27900	36	185	40	80	25# S	Poncho 1250	Harness	Roundup		Disk bedder Dyna-drive Field Cultivator	1.264	17540	29.3	207.33	
Wesley Moore Elizabeth City, NC	Pasquotank	1	Dryland	NT	P 1456HR	32000	26.6	173	11	120		Poncho 1250	2,4-D	Glystar	Glystar			1.304	15900	20.2	205.63
Jessica Moore Elizabeth City, NC	Pasquotank	1	Dryland	NT	P 1456HR	32000	26.6	173	11	120	25# S .25#Zn	Poncho 1250	2,4-D Glystar	Glystar			1.156	13960	19.8	204.74	
Jeff Williams Tyner, NC	Perquimans	1	Dryland	CT	P 1184HR	32000	19	300	59	110	25# S	Poncho 1250	Bicep II Magnum	Roundup		Dyna-Drive Turbo Chisel	1.959	24240	21.8	204.46	
Tony Miller Hertford, NC	Perquimans	1	Dryland	CT	B 6733	28500	36	185	40	80	25# S	Poncho 1250	Harness	Roundup		Disk bedder Dyna-drive Field Cultivator	1.754	23300	28	202.10	
John Morgan Hertford, NC	Perquimans	1	Dryland	NT	P 1184HR	30700	30	199	70	81	15# S	Poncho 1250	Harness	Atrazine Ignite		NT strip till	2.200	24900	15.9	201.17	
D & S Farms Camden, NC	Perquimans	1	Dryland	NT	P 1184HR	29200	38	209	74	151	15# S	Poncho 1250	Harness	Atrazine Roundup, Capreno	Headline		1.174	13760	19.3	199.86	
D & S Farms Camden, NC	Camden	1	Dryland	NT	DKC 62-97	35000	38	210	120	150	15# S	Poncho 1250	Harness Xtra Roundup, Salvo	Atrazine Roundup	Headline		1.277	15300	22.5	196.23	
Gene & Matt Perry Hertford, NC	Perquimans	1	Dryland	CT	P 1615HR	29700	38	170	72	72	12# S	Poncho 1250	Dual II Magnum	2,4-D Roundup		Disk bedder Disk-harrow	1.501	16650	20.2	187.04	
Thomas Roach Hertford, NC	Perquimans	1	Dryland	CT	P 1184HR	36600	20	201	68	60	25# S	Poncho 1250	Dual II Magnum	Atrazine Roundup		Dyna-Drive	1.377	15000	19.4	185.53	
Earl Davenport Edenton, NC	Chowan	1	Dryland	CT	P 1184HR	26000	36	167	47	119		Poncho 250	Atrazine	Roundup		Field Cultivator Ripper Bedder Discovator	1.517	16180	19.4	181.67	
HA Respass Plymouth, NC	Washington	1	Dryland	CT	DKC 61-05	35800	36	34	97	80		Poncho 1250	Sharpen	Atrazine Roundup	Headline	Disk-bedder Disk-Harrow Field Cultivator	1.216	12570	18.8	177.43	
Wesley Moore Elizabeth City, NC	Pasquotank	1	Dryland	CT	P 1615HR	36000	26.6	173	11	120	25# S .25#Zn	Poncho 1250	2,4-D Glystar	Glystar		Dyna-Drive Subsoiler	1.637	17460	21.6	176.76	
Terry Noblitt Camden, NC	Camden	1	Dryland	CT	S N78N	32000	20	255	30	60	40# S 5# Zn 1# B	Cruiser	Harness Xtra Roundup	Atrazine Roundup		Disk-harrow Dyna-drive	1.094	10980	21.2	167.17	
D & S Farms Camden, NC	Camden	1	Dryland	NT	P 1456HR	35000	38	210	120	150	15# S	Poncho 1250	Harness Xtra Roundup, Salvo	Roundup	Headline		1.307	13380	27	157.93	
D & S Farms Camden, NC	Camden	1	Dryland	NT	P 1615HR	30000	38	210	120	150	15# S	Poncho 1250	Harness Xtra Roundup, Salvo	Atrazine	Headline		1.303	12220	26.5	145.67	

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Scott Wiggins La Grange, NC	Lenoir	2	Dryland	CT	DKC 54-16	36000	36	180	100	150		Poncho 1250	Bicep II Magnum	Roundup		Field Cultivator Ripper bedder	2.390	33060	15.3	247.60
Jimmy Wiggins La Grange, NC	Lenoir	2	Dryland	CT	DKC 54-16	36000	36	180	100	150		Poncho 1250	Bicep II Magnum	Roundup		Field Cultivator Ripper bedder	2.298	30440	15.4	236.82
JE & Mike Lancaster Elm City, NC	Edgecombe	2	Dryland	NT	NK 77P-3111	24000	36	140	0	0			Guardzman	Roundup	Headline	NT strip till Fall Disk	1.013	14480	21.7	236.49
Warren Hardy Farms Seven Springs, NC	Lenoir	2	Dryland	CT	P 1456HR	33500	22	180	60	100		Poncho 1250	Atrazine	Atrazine GT	Halex	Disk-harrow Field Cultivator	1.246	16560	18.7	228.44
John Weaver Middlesex, NC	Johnston	2	Dryland	NT	DKC 68-05	24500	30	86	64	150		Poncho 250		Atrazine Steadfast		NT strip till	1.048	12380	14.8	212.69
JE & Mike Lancaster Elm City, NC	Edgecombe	2	Dryland	NT	AgV R8923YB	23500	36	140	0	0			Guardzman	Roundup	Headline	NT strip till Fall disk	1.013	12510	19.7	209.55
Brooks Edmonson Maury, NC	Greene	2	Dryland	NT	DKC 68-05	28000	30	145	350	0		Poncho 250	2,4-D Roundup	Atrazine Roundup		☐	1.524	18080	16.5	209.37
Whitehurst Enterprises Trenton, NC	Jones	2	Dryland	NT	P 1615HR	35000	30	248	70	100		Poncho 1250	Atrazine, Roundup Sharpen	Atrazine Roundup, Capreno	Stratego		1.054	12320	15.9	207.80
Randy Aycock Fremont, NC	Wilson	2	Dryland	NT	DKC 68-05	28000	30	163	60	128		Poncho 250	Atrazine	Roundup	Halex	NT strip till	1.462	16040	14.6	198.05
Travis Aycock Fremont, NC	Wilson	2	Dryland	NT	DKC 68-05	28000	30	163	80	103		Poncho 250	Atrazine Bicep/Roundup	Halex GT		NT strip till	1.075	11340	16.1	186.99
Freddy Daniels Wilson, NC	Wilson	2	Dryland	NT	NK 68B3111	24000	38	149	26	143		Cruiser	Bicep II Magnum Roundup	Evik		NT strip till	1.125	11280	15	180.13
Warren Hardy Farms Seven Springs, NC	Lenoir	2	Dryland	CT	P 1456HR	33500	22	180	60	100		Poncho 1250	Atrazine	Atrazine Halex GT		Disk-harrow Field-cultivator	1.489	15640	19.5	178.69
Warren Hardy Farms Seven Springs, NC	Lenoir	2	Dryland	CT	P 1456HR	33500	22	180	60	100		Poncho 1250	Atrazine	Atrazine Halex GT		Disk-harrow Field Cultivator	1.367	13700	16.9	176.00
Bert Dixon Snow Hill, NC	Greene	2	Dryland	NT	DKC 68-05	30000	30	5	9	30		Poncho 250	Bicep II Magnum				1.289	12720	17.6	171.84
Phil Aycock Fremont, NC	Wilson	2	Dryland	NT	DKC 68-05	28000	30	163	10	3		Poncho 250	Atrazine Roundup	Halex GT		NT strip till	1.046	9440	14.4	163.26
E.H. Dixon Snow Hill, NC	Greene	2	Dryland	NT	DKC 68-05	30000	30	5	9	30		Poncho 250	Bicep II Magnum				1.540	13680	17.7	154.49
Wayne Aycock Fremont, NC	Wilson	2	Dryland	NT	DKC 68-05	28000	30	163	60	128		Poncho 250	Atrazine	Roundup	Halex GT	NT strip till	1.902	14580	14.7	138.16
Hank Bond Wallace, NC	Pender	3	Dryland	CT	P 1456HR	33000	30	81	0	0		Poncho 250	Bicep II Magnum	Atrazine		Disk-harrow Field Cultivator	1.131	14260	15.7	224.58
Smith & Barkley Farms Lumberton, NC	Robeson	3	Dryland	NT	P 1184HR	32500	30	232	90	90	12# S	Poncho 1250	2,4-D	Roundup	Atrazine Halex GT	NT strip till	1.136	13780	14.1	220.20
Bo Stone Rowland, NC	Robeson	3	Dryland	NT	DKC 64-69	32500	20	162	40	0	12# S	Poncho 250	Roundup	Aim	Atrazine Halex GT	Headline	1.107	13940	18.9	215.78

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								N	P	K	Other		Herbicide	Herbicide	Herbicide							
Doug Bond Wallace, NC	Pender	3	Dryland	CT	P 1456HR	33000	Twin	81	0	0		Poncho 250	Bicep II Magnum	Atrazine			Disk-harrow Field Cultivator	1.140	13640	15.8	212.81	
D & H Farms Wallace, NC	Duplin	3	Dryland	CT	P 1615	33500	30	217	252	210		Poncho 1250		Atrazine Roundup			Disk-harrow	1.065	12360	17.9	201.44	
Moore Brothers Ag Red Springs, NC	Robeson	3	Dryland	NT	DKC 69-7	26000	20	150	40	250			Atrazine, Roundup Dual II Magnum				NT ripper	1.199	13580	16.4	200.10	
Steven Smith Bladenboro, NC	Bladen	3	Dryland	NT	P 1456HR	27000	20	175	40	175		Poncho 250	2,4-D	Roundup	Halex GT		NT ripper	1.009	10580	14.1	190.38	
Roberts Farms Lumberton, NC	Robeson	3	Dryland	NT	DKC 68-05	30000	30	166	70	125		Poncho 250	Atrazine Roundup	Atrazine Roundup		Headline	NT ripper	1.077	11380	20	178.59	
Erik Edwards Bladenboro, NC	Bladen	3	Dryland	CT	P 1456HR	34000	20	170	10	0	2 T Manure	Poncho 1250	Harness Xtra	Roundup			Disk-harrow	1.267	12400	15.3	175.15	
King Farms Teachey, NC	Pender	3	Dryland	NT	P 31 P42	32600	30	130	0	0			Atrazine Gramoxone Extra	Roundup			NT strip till	1.014	10040	16.6	174.43	
Locklear Brothers LLC Maxton, NC	Robeson	3	Dryland	NT	NK 68B83111	24000	30	140	37	90	5# S	Poncho 250	2,4-D	Roundup	Halex GT		NT ripper	2.096	20280	17.1	169.51	
Erik Edwards Bladenboro, NC	Bladen	3	Dryland	CT	DKC 66-96	34000	20	170	10	0	2 T Manure	Poncho 1250	Harness Xtra	Roundup			Disk-harrow	1.267	11540	15	163.58	
Greg Bradshaw Faison, NC	Duplin	3	Dryland	NT	DKC 68-05	30000	38	167	20	120		Poncho 250	Bicep II Magnum					1.220	11060	17.3	158.46	
Greg Bradshaw Faison, NC	Sampson	3	Dryland	NT	P 31G71	26000	38	167	20	120		Poncho 250	Bicep II Magnum	Halex GT				1.159	4980	14.4	77.73	
Matthews Family Farm East Bend, NC	Forsyth	4	Dryland	NT	DKC 64-69	34000	20	238	26	0		Poncho 1250	Atrazine Extra	Gramoxone Resource, Roundup	Atrazine	Headline	Tilt	1.037	16410	19.5	269.20	
Johnson Family Farms Mt. Airy, NC	Surry	4	Dryland	NT	P 1615HR	34000	30	190	69	90		Poncho 250	Bicep II Magnum	Roundup Status				1.315	19200	16.5	257.64	
Kerry Johnson Boonville, NC	Yadkin	4	Dryland	NT	P 1184HR	32000	30	161	92	60			Atrazine	Princep	Roundup			1.257	17600	15	251.51	
Larry Essick Kernersville, NC	Davidson	4	Dryland	NT	DKC 68-05	31450	30	190	83	55		Poncho 250	Roundup	Trizmet	Roundup			1.124	16480	19.9	248.18	
Riverview Farm Boonville, NC	Yadkin	4	Dryland	NT	P 1184HR	32000	30	161	92	60			Atrazine	Princep	Roundup			1.162	15920	15.1	245.81	
Draughn Farms Mount Airy, NC	Surry	4	Dryland	NT	P 33M53	27000	30	252	57	57			Bicep II Magnum Gramoxone Extra	Roundup				1.162	15760	15.5	242.26	
Jason Hedgecock High Point, NC	Davidson	4	Dryland	NT	P 1456HR	36000	15	217	138	120			Gramoxone	Lexar	☐			1.263	17740	20.5	235.96	
Edward Lewis Gibbsville, NC	Guilford	4	Dryland	NT	P 1456HR	30200	30	198	125	35			Atrazine GuardsMax	Roundup Sharpen				1.101	14050	13.5	233.23	
Draughn Farms Mount Airy, NC	Surry	4	Dryland	NT	P 33M53	27000	30	235	51	51			Bicep II Magnum Gramoxone Extra	Roundup				1.072	13840	14.9	232.18	

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2011 NORTH CAROLINA CORN YIELD CONTEST INFORMATION

Producer				Planting Information				Total Fertilizer Applied				Other Inputs and Practices					Yield Calculation				
Name/Town	County	Area	Division	Till*	Hybrid**	Plant Pop.	Row Width	(#/acre)				Insecticides	Preemergence Herbicide	Postemergence Herbicide	Fungicide	Tillage	Area (acre)	Weight (lbs.)	Moist. (%)	Total (Bu/Acre)	
W-4 Farms Elkin, NC	Surry	4	Dryland	NT	Aug-87	27500	30	131	20	20		Poncho 250	Bicep II Magnum Gramoxone Extra	Calisto			1.026	14240	21.2	231.12	
Matthews Family Farm East Bend, NC	Forsyth	4	Dryland	NT	P 1745HR	34000	20	238	26	0		Poncho 1250	Atrazine Extra	Gramoxone Atrazine Resource, Roundup	Headline	Tilt	1.028	13770	22.7	218.81	
Ervin Lewis Gibsonville, NC	Alamance	4	Dryland	NT	P 1745HR	27666	30	200	127	75		Poncho 1250	Atrazine, Sharpen Glyphosate	☒			1.098	13000	13	217.66	
Jason Hedgecock High Point, NC	Davidson	4	Dryland	NT	DKC 68-05	29700	30	216	138	120			Gramoxone Lexar	☒			1.695	21280	19.3	214.05	
Larry Essick Kernersville, NC	Davidson	4	Dryland	NT	SC 1200	26100	30	174	83	55			Roundup	Trizmet	Atrazine Steadfast		1.096	13000	18.8	203.58	
Gerald Fryar McLeansville, NC	Guilford	4	Dryland	NT	SC 11AGT30	28500	30	153	25	25			Roundup		None		1.144	13010	16	201.88	
Charley Thomas Winston-Salem, NC	Forsyth	4	Dryland	NT	SC 11AGT30	30500	30	140	0	0	2 T Litter	Poncho 250	Atrazine	Princep	Atrazine Roundup		1.868	20800	14.6	200.96	
Tim Burkhardt Lexington, NC	Davidson	4	Dryland	NT	DKC 64-04	25650	30	98	0	0		Poncho 250	Gramoxone	Lexar	Roundup	Feb. DMI	1.113	12400	15.5	199.00	
Tim Burkhardt Lexington, NC	Davidson	4	Dryland	NT	DKC 67-21	25650	30	98	0	0			Gramoxone	Lexar	Roundup	Feb. DMI	1.153	12300	15.7	190.02	
Mickey Smitherman East Bend, NC	Yadkin	4	Dryland	NT	P 1184HR	34500	30	240	105	260		Lorsban	Atrazine	Gramoxone	Banvel Ignite		3.032	31520	16	184.54	
Charlie Thomas Winston-Salem, NC	Davidson	4	Dryland	NT	SC 11HQ38	32400	15	180	0	0		Poncho 250	Atrazine, Simizine Gramoxone	Roundup			1.452	15300	19	180.41	
Medlin Farms Monroe, NC	Union	5	Dryland	NT	P 1456HR	26000	30	114	0	0	3 T Litter	☒		☒			1.311	19160	19.73	247.91	
Charles Lee Mocksville, NC	Rowan	5	Dryland	NT	DKC 68-05	35000	30-22-8	155	30	30			Atrazine	Roundup	Roundup		1.160	15780	14.6	245.44	
HTH Farms Marshville, NC	Union	5	Dryland	NT	P 1184HR	30000	30	129	48	63			Roundup		Atrazine Roundup	NT strip till	1.440	20300	18.4	243.05	
Parker & Sons Farms Monroe, NC	Union	5	Dryland	NT	DKC 66-96	32000	15	100	0	0		Poncho 1250	Atrazine Magnum	Bicep II	Roundup	Headline	Turbo-till/planter	1.084	15120	17.6	242.81
Charles Lee Mocksville, NC	Rowan	5	Dryland	NT	DKC 66-96	35000	30-22-8	155	30	30			Atrazine Roundup		Roundup		1.406	18520	14.5	238.04	
Parker & Sons Farms Monroe, NC	Union	5	Dryland	NT	DKC 64-69	32000	15	100	0	0	1/2 Load Litter	Poncho 1250	Bicep II Magnum Atrazine	Roundup		Headline	Turbo-till/planter	1.071	14200	17.9	229.99
Parker & Sons Farms Monroe, NC	Union	5	Dryland	NT	DKC 66-96	32000	15	100	0	0		Poncho 1250	Bicep II Magnum Atrazine	Roundup		Headline	Turbo-till/Planter	1.040	13320	15.6	228.53
Moore Farm Ulla, NC	Mt. Rowan	5	Dryland	NT	DKC 67-21	30000	30	163	90	50		Poncho 250	Atrazine Roundup	Roundup	Quilt		2.569	33750	17.8	228.19	
Parker & Sons Farms Monroe, NC	Union	5	Dryland	NT	DKC 63-84	34000	15	0	0	0	1/2 Load Litter	Poncho 1250	Bicep II Magnum Attrex, Roundup	Roundup	Headline	Turbo-till/planter	1.019	12780	14.2	227.42	

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2011 NORTH CAROLINA CORN YIELD CONTEST INFORMATION

Producer				Planting Information				Total Fertilizer Applied				Other Inputs and Practices					Yield Calculation						
Name/Town	County	Area	Division	Till*	Hybrid**	Plant Pop.	Row Width	(#/acre)				Insecticides	Preemergence		Postemergence		Fungicide	Tillage	Area (acre)	Weight (lbs.)	Moist. (%)	Total (Bu/Acre)	
								N	P	K	Other		Herbicide	Herbicide	Herbicide	Herbicide							
Walter Parks Helms Monroe, NC	Union	5	Dryland	NT	P 1184HR	25000	30	100	0	0	1/2 Load Litter	☒			☒			☒	1.264	15880	14.5	227.00	
Fincher & Jimmy Martin Wadesboro, NC	Anson	5	Dryland	NT	P 1615HR	26000	30	155	0	0		Poncho 250	Gramoxone Extra	Roundup					1.340	16960	15.2	226.79	
Fincher Martin Wadesboro, NC	Anson	5	Dryland	NT	DKC 68-05	26000	30	155	0	0		Poncho 250	Gramoxone Extra	Roundup					1.205	15500	17.4	224.49	
Parker & Sons Farms Monroe, NC	Union	5	Dryland	NT	DKC 68-05	32000	15	100	0	0	1/2 Load Litter	Poncho 1250	Bicep II Magnum	Roundup		Headline	Turbo-till/planter		1.078	13520	15.5	223.90	
Moore Farm Mt. Ulla, NC	Rowan	5	Dryland	NT	SC 11AGT30	30000	30	163	90	50	8# S	Poncho 250	Atrazine	Roundup	Roundup				1.770	21990	15.7	221.29	
Andy Gray Stony Point, NC	Iredell	5	Dryland	NT	DKC 68-05	29500	30	160	5	0		Poncho 250	Bicep II Magnum Atrazine	Roundup					1.233	15240	17.3	216.07	
Trent Cloaninger Statesville, NC	Iredell	5	Dryland	NT	SC 1138	30000	28	185	92	0		Poncho 250	Roundup, Basis Atrazine, Steadfast	Steadfast					1.353	16120	14.8	214.56	
Keith Honeycutt Albemarle, NC	Stanly	5	Dryland	NT	SS788VT3Pro	30000	30	50	0	0	4 T Litter		Lexar						2.593	31310	16.9	212.07	
Kevin Baucom Marshville, NC	Union	5	Dryland	NT	P 31G71	26500	30	133	0	0			Atrazine		Atrazine Roundup				1.169	14620	20.3	210.66	
Jimmy Martin Wadesboro, NC	Anson	5	Dryland	NT	DKC 68-05	27000	30	155	0	0		Poncho 250	Gramoxone Extra	Roundup					1.194	13860	14.7	209.29	
Rex Bell Statesville, NC	Iredell	5	Dryland	NT	DKC 66-96	31000	30	154	67	15	.02# S Nutrisphere		Gramoxone Extra Atrazine	Atrazine Roundup					1.314	14920	14.4	205.38	
Parker & Sons Farms Monroe, NC	Union	5	Dryland	NT	DKC 6254	32000	15	100	0	0	1/2 Load Litter	Poncho 1250	Bicep II Magnum	Roundup		Headline	Turbo-till/planter		1.116	12720	15.4	203.77	
Phillip B. Austin Wingate, NC	Union	5	Dryland	NT	NK68B-3000GT	28000	30	80	17	51		3000GT	Roundup Lexar		☒				1.356	15860	18.3	202.01	
Dale Burleson Albemarle, NC	Stanly	5	Dryland	NT	P 31G71	26000	30	61	127	50			Atrazine Roundup	Roundup					1.405	15520	15.2	197.96	
Jamie Cawdle Peachland, NC	Stanly	5	Dryland	NT	DG 58V50	29000	30	80	0	0	1/2 Load Litter	Poncho 250	Gramoxone Extra Lexar	Roundup					1.403	15360	17	192.06	
Robert Ross Polkton, NC	Anson	5	Dryland	NT	SS 788	27000	30	0	0	0	5 T Litter		Atrazine		Roundup Lexore				1.248	13130	14.2	190.83	
Andy Gray Stony Point, NC	Alexander	5	Dryland	NT	SC 11AGP30	29500	30	160	5	0		Poncho 250	Bicep II Magnum Atrazine	Roundup					1.633	17400	15.5	190.31	
Charles Lee Mocksville, NC	Rowan	5	Dryland	NT	DKC 66-96	35000	30-22-8	155	30	30			Atrazine	Roundup	Roundup					1.491	15080	14.4	182.99
Walter Parks Helms Monroe, NC	Union	5	Dryland	NT	P 31G71	25000	30	100	0	0	1/2 Load Litter	☒			☒				1.357	13980	16.4	182.01	
Ben Knox Cleveland, NC	Rowan	5	Dryland	NT	P 1184HR	28800	30	140	93	0		Poncho 250 Asana	Gramoxone, Inteon Atrazine, Banvel	SteadfastQ Atrazine 4L					1.258	11900	15.5	168.92	

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Producer				Planting Information				Total Fertilizer Applied				Other Inputs and Practices					Yield Calculation			
Name/Town	County	Area	Division	Till*	Hybrid**	Plant Pop.	Row Width	(#/acre)				Insecticides	Preemergence Herbicide	Postemergence Herbicide	Fungicide	Tillage	Area (acre)	Weight (lbs.)	Moist. (%)	Total (Bu/Acre)
Wood Farm Andrews, NC	Cherokee	6	Dryland	NT	DKC 64-69	29500	30	120	10	0	4T Litter	Poncho 1250 Baythroid	2,4-D	Banvel Peak	Headline		1.780	27420	16.3	272.48
Cranberry Farms Roaring River, NC	Wilkes	6	Dryland	CT	P 1456HR	38000	15	185	147	60	1T Litter	Poncho 250	Bicep II Magnum	Roundup Status		Disk-harrow Turbo-till	1.008	14760	15.3	262.10
Kirk Mathis Roaring River, NC	Wilkes	6	Dryland	CT	P 31N30	30000	30	185	147	60	1T Litter	Poncho 250	Bicep II Magnum	Roundup Status		Disk-harrow Turbo-till	1.059	14580	16.1	244.08
Talmadge Mathis Roaring River, NC	Wilkes	6	Dryland	CT	P 1456HR	31000	30	185	147	60	1T Litter	Poncho 250	Bicep II Magnum	Roundup Status		Disk-harrow Turbo-till	1.351	17780	15.6	234.73
Gurney Mathis Roaring River, NC	Wilkes	6	Dryland	CT	P 31N30	30000	30	185	147	60	1T Litter	Poncho 250	Bicep II Magnum	Roundup Status		Disk-harrow Turbo-till	1.501	19730	16.2	232.78

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