

**Performance of Corn Hybrids in 2005 on a Commerce Silt Loam Soil at the Northeast Research Station in Northeast Louisiana.**

<b>Hybrid</b>	<b>Yield</b>	<b>2-Yr Avg.</b>	<b>Mid-Silk</b>	<b>Plant Height</b>	<b>Ear Height</b>	<b>Test Weight</b>	<b>Moisture</b>	<b>Plant Pop.</b>
	<i>Bu/A</i>	<i>Bu/A</i>	<i>DAP</i>	<i>Inches</i>	<i>Inches</i>	<i>Lbs/Bu</i>	<i>%</i>	<i>1000's/A</i>
Terral TV26B82	203	173	68	102	58	58.85	14	27
Pioneer 32D99	201	176	69	107	58	56.70	15	25
Dyna-Gro DG 57F87	199	--	68	99	50	56.20	15	27
Dyna-Gro DG 58P59	199	179	69	101	54	54.25	15	29
Terral TV26BR41	198	180	66	101	51	57.50	14	25
Pioneer 31B13	197	172	69	102	59	58.75	14	27
Adler/7400YGCB	197	--	69	101	50	56.05	15	26
Garst 8292YG1	196	163	67	103	51	58.90	15	22
Terral TV27C48	195	--	68	104	57	57.10	15	25
Dyna-Gro DG 58K22	195	177	69	105	58	56.55	13	27
N65-C5	195	--	67	96	45	57.20	14	26
Pioneer 32B29	195	--	68	106	56	58.40	14	26
N76-D3 (NX7604)	195	--	67	94	46	55.95	14	16
Terral TV26B34	194	169	67	101	53	57.00	14	21
N82-A7	194	178	70	111	61	57.85	15	28
Vigoro V58YR2	194	177	67	102	48	57.35	14	18
Dyna-Gro DG 5545Bt	193	--	67	98	49	56.30	13	27
Dyna-Gro DG 5528BT	192	172	71	101	57	55.20	14	25
Dekalb DKC63-62(RR2)	192	--	68	101	53	57.45	13	24
N83-Z8	191	178	69	102	57	59.75	14	24
Croplan Genetics 895 BT	190	167	69	106	58	58.15	15	24
Pioneer 31G68	190	--	68	109	57	57.30	14	25
NC+ 5423B	189	171	67	97	49	57.20	14	28
NC6901	189	--	69	102	54	57.85	14	27

Dekalb DKC66-21(YGCB)	188	--	65	98	49	57.70	15	24
Belle 1545RY	188	--	37	102	52	56.80	15	24
Pioneer 31G66	188	180	67	107	57	57.80	14	26
Terral TV25BR23	187	169	67	95	52	57.10	14	26
Pioneer 31N28	187	--	70	99	53	59.70	14	26
Adler/6400YGCB	187	--	67	100	53	54.35	15	23
NC+ 5555HL	187	--	69	105	55	56.10	14	26
Croplan Genetics 851 RR2/BT	186	--	70	104	52	53.85	14	25
Belle 1424R	186	--	69	103	55	56.90	14	23
Dekalb DKC69-72(RR2)	186	174	71	106	58	58.80	14	26
Dyna-Gro DG 5515	185	176	70	99	53	57.10	13	26
Dekalb DKC69-71(RR2/YGCB)	185	174	73	103	57	59.10	14	26
Dyna Gro DG CXO 5218 RR	185	--	70	96	52	57.40	15	27
Terral TV25R31	185	173	38	97	54	58.60	14	25
Croplan Genetics 799 BT	184	168	67	98	49	57.75	14	23
Belle 1533Y	184	--	66	102	51	56.90	14	24
Dyna Gro DG CXO 3118 RR	184	--	70	110	58	57.20	14	26
Belle 1830Y	183	--	70	98	55	58.00	15	25
FFR 900 BT	183	165	69	98	53	56.85	13	23
Croplan Genetics 818 RR2/BT	183	155	68	97	52	57.65	15	25
Dyna-Gro DG 57K66	183	153	71	99	58	58.40	13	27
NC+ 7371R	183	--	67	102	59	61.10	14	26
FFR 746 RR2/BT	182	--	70	104	58	58.15	13	26
Golden Acres 2841 RRB	181	164	68	100	53	54.70	14	23
Dekalb DKC61-45(RR2/YGCB)	181	--	68	91	44	58.30	13	26
BEXRY455	180	--	37	97	48	56.90	14	23
Garst 8225YG1/RR	179	--	67	95	52	56.85	14	23
Dekalb DKC61-72(RR2)	179	--	65	98	51	56.50	13	25
Pioneer 32T22	178	--	69	104	58	59.75	14	26
Pioneer 31R87	178	160	69	103	57	59.50	14	24
Croplan Genetics 731 Hx/LL	177	--	66	101	49	56.05	14	20

Croplan Genetics 691 BT/LL	177	168	68	97	49	56.40	14	24
Dyna Gro DG CXO 5516 RR	176	--	70	102	54	59.80	13	25
Terral TV26B23	175	178	69	104	58	62.45	13	26
Terral TV26B10n	175	150	67	95	51	57.60	14	26
Vigoro V59YR52	174	--	69	102	59	58.40	13	27
Terral TV23R31	174	176	69	104	57	60.20	14	26
Golden Acres 2842 RRBW	174	--	68	101	51	56.05	14	22
Dyna-Gro DG 58K15	173	178	39	100	55	57.55	14	26
Dyna-Gro DG 57P35	173	--	70	98	51	57.20	14	27
Pioneer 33B54	172	--	66	91	44	58.75	15	23
Garst 8288	171	153	67	102	52	60.00	14	22
FFR 886 RR2	170	--	69	107	58	58.80	14	23
Garst 8200YG1	170	162	67	101	57	58.95	14	20
Croplan Genetics 872 RR2	170	164	70	90	53	58.10	14	25
NC+ 7401	170	--	70	94	57	58.15	15	24
FFR 835 BT	170	153	68	101	51	55.55	14	24
Pioneer 34B20	169	164	67	99	46	59.75	14	25
NC6702	169	--	69	91	50	59.60	14	25
Garst 8364YG1/RR	169	--	69	95	54	59.30	13	23
Vigoro V62R66	168	--	68	102	59	61.00	13	23
Garst 8287RR	168	--	68	103	52	58.75	15	22
NC6704NRR1	166	--	41	89	55	57.50	14	26
Belle 1515C	165	--	70	104	58	60.60	13	22
Belle 1525R	165	--	70	103	56	60.40	14	22
Garst 8454YG1	164	--	67	95	51	55.55	14	21
Garst 8213RR	163	--	68	104	57	61.10	14	22
Golden Acres 2831 RRB	161	157	35	98	52	56.90	14	18
Golden Acres X-6420 BT	155	161	69	100	60	62.10	14	18
Dekalb DKC60-19(RR2/YGCB)	154	--	65	93	44	58.05	14	22
Golden Acres X-6501 BT	149	--	71	97	58	57.45	15	18
Golden Acres X-6511 LLBT	148	--	69	104	53	60.30	16	17

Golden Acres 2995 RR	138	145	70	95	56	57.70	15	18
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<b>Overall Average</b>	<b>181</b>		<b>66</b>	<b>100</b>	<b>53</b>	<b>57.83</b>	<b>14</b>	<b>24</b>
<b>C.V. (%)</b>	<b>6</b>		<b>16</b>	<b>3</b>	<b>5</b>	<b>1</b>	<b>3</b>	<b>11</b>
<b>L.S.D. (p=0.05)</b>	<b>15</b>		<b>22</b>	<b>5</b>	<b>6</b>	<b>1.19</b>	<b>1</b>	<b>5</b>

<sup>1</sup> 1=No lodging and 5=severe lodging.  
 Statistics include analyses of data not shown.