

Table 3. Corn Hybrid Performance in 2006 on a Commerce Silt Loam Soil at the Northeast Research Station in northeast Louisiana.

Hybrid Name	Yield <i>Bu/A</i>	2-Year Average¹ <i>Bu/A</i>	Mid Silk² <i>DAP</i>	Plant Height <i>Inches</i>	Ear Height <i>Inches</i>	Shuck Cover³ <i>1 to 3</i>	Test Weight <i>Lbs/Bu</i>	Moisture <i>%</i>	Plant Population <i>1000's/A</i>
Garst 8287 RR	187	177R	74	84	40	2	55.4	18	22
Terral TV26B82	184	193R	71	84	47	2	56.9	19	17
Terral TV27C48	178	186R	74	82	42	3	55.1	19	15
Garst 8247 YG1	178	/	73	85	40	2	55.8	19	21
Dyna-Gro DG 58K22	177	186R	72	86	45	2	55.9	17	17
Terral TV26BR61	176	/	72	82	39	2	56.3	19	22
Pioneer Brand 33M53	174	/	72	83	37	3	58.3	17	19
Croplan Genetics 799 RR	174	179R	74	85	37	1	57.9	16	19
Pioneer Brand 33R81	173	/	73	85	44	2	55.3	17	19
Terral TVX26BR601	172	/	72	83	43	2	55.1	20	21
Terral TVX25BR604	172	/	72	78	38	2	56.4	19	21
Dyna-Gro DG 58P59	172	185R	72	85	45	2	54.1	19	17
Dyna-Gro DG 58K56	172	/	72	78	39	2	56.8	19	18
Terral TVX25BR603	169	/	72	75	35	2	56.2	18	21
Terral TV26BR41	169	183R	73	82	33	2	53.6	19	15
Dyna-Gro DG 58P60	168	/	74	80	42	2	55.8	19	20
Pioneer Brand 32D99	166	185R	72	92	48	2	55.1	19	21
Croplan Genetics 851 RR / BT	166	176R	74	84	40	2	53.0	19	19
Terral TVX25BR601	165	/	74	89	47	2	58.1	19	19
Garst 8364 YG1/RR	165	167	73	82	44	2	56.5	18	19
Dyna-Gro DG 58K02	165	/	72	82	42	3	53.7	18	20
Belle 1533Y	165	174R	72	79	39	3	55.8	18	19
Dyna-GroDG CXO 5218	164	174R	71	83	43	2	55.4	19	19
Croplan Genetics 895 BT	164	177R	74	82	41	1	55.0	19	20

Dyna-Gro DG 57P12	163	/	73	83	38	2	54.7	19	18
Pioneer Brand 31G96	162	/	73	89	46	3	58.1	17	18
NC+ 6122RB	162	/	73	81	39	2	54.9	18	19
Belle 1545RY	162	175R	73	88	42	2	54.0	19	18
Pioneer Brand 31D58	160	/	74	81	40	3	54.9	18	15
Dyna-Gro DG 57K58	160	/	74	81	40	3	54.4	17	20
Dyna-Gro DG 57F87	160	179R	73	82	38	3	54.4	18	18
Garst 8295 YG1/RR	159	/	72	84	45	2	55.5	18	15
DeKalb DKC69-72 (RR2)	159	172R	75	82	44	2	56.7	19	17
Croplan Genetics 872 RR	159	164	74	79	41	1	54.9	18	22
NC+ 6361RB	158	/	75	82	41	3	54.4	17	15
Dyna-Gro DG CXO 5516	158	167	75	82	42	3	55.5	17	19
DeKalb DKC69-71 (RR2/YGCB)	158	171R	76	81	43	2	57.4	19	17
Terral TVX25BR602	157	/	74	79	41	3	58.2	16	23
Adler 8210 YGCB	157	177R	72	83	36	3	55.5	18	17
Terral TVX24BR601	156	/	72	87	44	3	56.7	19	21
Terral TV25R31	156	170R	71	77	40	3	55.6	18	18
Pioneer Brand 34A16	156	/	73	78	33	2	55.8	17	17
Golden Acres 2841RRB	155	168	74	83	41	2	55.7	18	19
Belle 1747RY	155	/	73	87	46	2	56.5	19	16
Vigoro V58YR2	154	174R	72	89	40	2	54.1	19	17
Pioneer Brand 32B29	154	174R	71	86	40	2	55.0	18	17
Terral TV25BR23	152	169R	74	77	47	2	53.7	18	17
N82-A7	152	173R	74	88	44	2	54.5	18	18
Dyna-Gro DG 57N96	152	/	72	85	41	3	55.7	18	13
Croplan Genetics 751 RR/ BT	152	/	75	83	37	2	54.9	19	16
Garst 8377 YG1/RR	148	/	72	80	38	3	57.4	17	16
Belle 1525R	147	156	73	86	53	3	57.2	18	16
Terral TV26B34	146	170R	75	83	37	3	53.9	18	18
Pioneer Brand 31N28	146	166	72	81	36	3	56.7	19	15

Dyna-Gro DG 57P46	146	/	72	82	35	3	57.3	17	18
Pioneer Brand 31G68	145	167	74	79	37	2	57.3	16	14
Terral TV23R31	144	159	75	89	50	3	54.7	19	18
Vigoro V59YR52	143	158	73	87	41	2	55.3	18	19
Golden Acres 2831RRB	143	152	74	74	34	2	55.1	17	17
Croplan Genetics 818 RR/BT	142	162	72	83	36	2	56.4	19	14
Croplan Genetics 731 HX / LL	142	159	72	82	43	2	53.7	18	18
Dyna-Gro DG 58K15	141	157	74	82	40	2	55.3	17	18
N70-T9	139	/	73	77	34	3	54.5	18	18
Dyna-Gro DG 5515	139	162	75	81	37	2	55.6	17	15
Garst 8452 CB/LL	137	/	71	80	39	2	55.4	17	19
Pioneer Brand 31P41	135	/	73	82	36	2	55.3	18	15
Golden Acres 2993RRB	134	/	74	82	48	3	56.0	20	16
DeKalb DKC62-31 (YGCB)	128	/	72	75	38	3	57.8	17	18
Croplan Genetics 691 BT/LL	128	152	73	75	38	3	54.9	17	16
NC+ 5423B	126	157	75	79	38	3	55.7	18	15
Garst 8225 YG1/RR	125	152	74	69	33	3	55.1	18	16
Dyna-Gro DG 57P35	124	148	74	79	37	3	56.7	17	16
DeKalb DKC64-81 (YGCB)	124	/	72	75	31	3	56.9	17	15
Golden Acres 2988RRB	123	/	76	80	41	3	55.4	19	14
DeKalb DKC67-23 (RR2/YGCB)	123	/	72	83	38	3	56.4	19	15
Dyna-Gro DG 5528Bt	119	155	74	91	43	3	53.3	19	14
Asgrow RX785RR2/YGCB	91	/	72	79	32	3	56.5	17	13
Average	154		73	82	40	2	55.6	18	18
% C. V.	13		3	4	10	24	3	6	17
LSD (P=0.05)	24		4	7	8	1	3	2	6

¹ A yield of 169 bushels per acres is needed to be recommended at this location.

² DAP= Days After Planting

³ Scale of 1 to 3 where 1=Most Closed and 3=Most Open