

Table 5. Performance of Corn Hybrids at the Macon Ridge Branch Station, Winnsboro, LA, 2004.

Hybrid Name	Yield <i>Bu/A</i>	Moisture Content %	Plant Height <i>in</i>	Ear Height <i>in</i>	Shuck Cover <i>1-3'</i>	Test Weight <i>Lbs/Bu</i>	Harvested Population <i>(x1000)</i>
Croplan Genetics 818 RR/BT-Cz	183	17	86	42	1.0	55.50	36
Garst 8200YG1	183	16	85	41	2.0	59.00	30
NC+5423 B	181	15	87	39	2.0	55.55	29
Pioneer 32D99	179	17	92	46	1.0	56.00	31
Terral TVX26B404	179	16	84	42	1.0	57.80	34
Croplan Genetics 895 BT	177	17	90	47	2.0	57.50	39
Terral TVX26BR401	175	16	87	34	2.0	56.60	27
FFR 900 BT	174	17	89	46	1.0	56.40	27
FFR 835 BT	173	17	88	46	2.0	56.65	27
N82-A7(NX8201)	173	17	91	46	1.5	57.75	28
Pioneer 31G66	173	15	86	38	1.0	57.20	31
Dyna Gro 58K15	172	14	88	42	2.5	55.85	31
Dyna Gro 5528Bt	171	15	87	47	2.5	55.75	29
Genesis 2D16RRYGCB	171	15	85	41	1.5	55.50	29
Terral TVX25R31	170	15	77	38	1.5	57.15	35
Dyna Gro 58P59	169	16	86	42	2.0	54.80	30
Garst 8292YG1	169	16	88	42	2.0	58.20	23
Genesis 2A16RR	169	15	89	47	2.5	57.40	31
Genesis 2E15 RRYGCB	169	17	88	40	2.0	55.55	29
NC+7101	169	17	83	42	2.5	56.15	31
Pioneer 33V15	169	14	86	40	1.5	59.25	27
Terral TVX26B402	169	17	83	44	2.0	58.00	31
Genesis 2A16YG	168	15	87	44	2.0	57.40	30
Terral TV25BR23	168	16	81	36	1.5	56.90	27
Golden Acres X-6420 BT	167	16	91	55	1.0	60.05	27
Terral TV26B34	167	16	87	44	2.5	56.55	28
Croplan Genetics 799Bt	166	16	84	37	1.5	58.40	30
Genesis 2E16 YGCB	166	16	92	51	1.0	59.25	26
Terral TV25B30	166	16	89	49	1.0	60.05	30
Genesis 3214 YG	165	15	80	38	1.0	56.20	27
Pioneer 33M54	165	14	89	37	2.5	59.55	33
Terral TVX23R31	165	15	89	48	1.5	58.80	29
Dekalb DK697	164	16	86	48	2.0	59.50	26
Dekalb DKC69-70(YGCB)	164	18	85	41	1.0	57.90	31
N83-Z8	164	16	86	48	1.5	58.50	30
Dekalb DKC69-71(RR2/YGCB)	163	17	85	46	3.0	58.70	25
Pioneer 32R25	163	15	91	49	1.5	56.20	30
Terral TVX23R404	163	15	91	45	2.0	59.30	30
Terral TVX27B401	163	15	92	53	2.0	55.50	31
Genesis 2D16YGCB	162	17	88	41	1.5	55.25	29
Vigoro V58YR2	162	16	89	43	2.0	55.80	31

Terral TVX24B402	161	16	88	47	1.0	59.90	29
Golden Acres 2841 RRB	160	15	86	40	2.0	54.20	25
Terral TVX24R401	160	15	92	53	1.5	57.25	26
Terral TVX25B403	160	15	89	47	1.0	58.50	27
Terral TVX26B401	160	16	87	51	1.0	59.45	28
Genesis 2E15YGCB	159	15	85	46	1.5	57.20	29
Pioneer 31B13	159	15	93	52	2.0	58.25	29
Pioneer 34B20	159	14	88	40	2.0	58.90	31
Triumph 1416Bt	159	15	86	37	2.5	55.90	31
Croplan Genetics 691 BT/LL	158	15	86	41	2.5	55.75	29
Dyna Gro CXO 3318	158	15	87	46	1.5	59.10	33
Dyna Gro CXO 4219	158	15	86	43	2.5	57.80	26
Dyna Gro 57K66	158	15	85	48	1.0	57.95	31
Genesis 2C15YGCB	158	17	80	38	1.5	60.00	31
NC+6962R	158	14	87	40	1.5	58.40	31
Terral TV24R10	158	16	89	47	1.0	59.95	30
Dyna Gro 58K22	157	15	88	47	1.0	56.00	34
Dekalb DKC69-72(RR2)	155	16	86	42	2.5	58.90	23
FFR 748	155	15	85	43	2.5	56.80	33
N83-N5	155	15	87	48	2.0	58.20	30
Pioneer 31R88	155	15	86	41	2.0	57.20	29
Terral TVX23R401	155	17	89	46	1.0	57.85	31
Terral TV26B23	155	15	86	46	2.5	59.10	29
Pioneer 31G97	154	15	93	51	2.5	57.90	33
Terral TVX24BR401	153	15	92	52	2.0	56.00	33
Terral TVX25R401	153	16	89	49	1.0	56.50	27
Terral TV26BR10n	153	14	83	42	2.5	57.20	31
Dekalb DKC63-52	152	16	81	34	2.0	54.90	30
Genesis 3215RR	152	15	85	44	2.5	55.45	31
Croplan Genetics 872RR	151	16	83	46	2.0	57.95	32
FFR 849 CL	151	16	85	40	2.0	55.35	31
Golden Acres 2831 RRB	151	15	86	43	2.5	56.00	38
Vigoro V56Y51	151	15	84	38	2.0	58.50	23
Dyna Gro CXO 3218	150	16	92	50	2.0	58.55	32
Garst 8288	150	16	88	43	1.5	56.70	25
Golden Acres 8112	150	14	84	44	1.0	56.55	28
Pioneer 31R87	150	16	89	51	2.0	56.85	27
Triumph 1866Bt	150	15	83	46	3.0	58.35	32
Dyna Gro 5515	149	14	88	45	2.5	57.80	33
Dyna Gro CXO 4218	148	15	89	49	2.0	56.10	23
FFR 833 RR	148	14	88	46	2.0	59.30	29
Terral TV2160Bt	148	15	85	47	2.0	59.20	23
Genesis 4C16RRYGCB	147	15	84	48	1.0	59.30	30
Garst 8230IT	146	16	84	41	2.0	54.90	35
Genesis 3215 C	146	16	87	45	2.0	57.75	29
Dekalb DKC63-81(RR2/YGCB)	144	15	82	39	3.0	58.05	23

Terral TV2140nRR	144	14	90	48	2.0	55.80	26
Terral TVX25B404	143	16	87	43	2.5	56.30	26
BH9044RR	142	16	81	42	1.5	58.65	25
N65-M7	124	14	77	34	1.5	55.35	25
Golden Acres 2995 RR	117	16	77	46	2.5	55.95	25
Overall Average	160	16	87	44	1.8	57.38	29
LSD	13	1	4	6	0.9	1.1	4
CV(%)	9	4	4	10	40.1	1.5	11

Site Agronomists: Rick Mascagni and Robert Bell **Soil Type:** Gigger Silt Loam **Row Spacing:** 40”

Planting Date: March 24 **Harvest Date:** August 17.

¹ *Shuck Cover:* 1=good, 2=average and 3=poor.