

**Corn Hybrid Trial - 2005**

**Langdon**

Brand	Hybrid	Company RM	Plant Height inches	Days to Harvest Silk	Harvest Moist. %	Test Weight lbs/bu	Perf. Index <sup>1</sup> PI	Yield @15.5% Moist. bu/a
NK Brand	N03-D8	68	79	80	27.3	55.9	108	100.9
Dairyland Stealth	1476	76	93	82	36.5	55.0	97	124.0
Seeds 2000	2771 RR	77	93	82	35.7	53.7	92	115.7
NK Brand	N12-G3	77	93	82	33.8	54.0	94	110.6
Gold Country Seed	GCS 78-03	78	103	81	31.1	55.6	137	150.0
NuTech	NT-5779 RR/YGCB	78	94	81	37.5	55.2	109	141.6
Production Partners	P-EX 79 RR	78	92	85	40.6	52.0	70	101.8
PFS	24A78	78	87	83	35.1	55.0	81	99.7
Seeds 2000	2791 RR	79	97	81	31.9	54.7	131	151.5
Dyna-Gro	50K99	79	87	84	33.8	54.5	106	125.3
Hyland Seeds	HL 2222	79	95	81	28.1	54.2	126	124.5
Monsanto/Dekalb	DKC29-98(RR2/YGCB)	79	87	80	29.6	56.9	111	116.1
NuTech	NT-3080 RR	79	90	81	33.7	50.9	98	114.3
Gold Country Seed	GCS 79-01R	79	87	83	34.4	56.1	92	112.1
Proseed	580Bt11	80	97	82	33.9	55.7	102	122.1
PFS	28A80 RR	80	84	85	41.4	53.3	57	80.5
Production Partners	P-3180 RR	81	99	83	36.2	52.7	107	134.7
Proseed	581RRBt	81	97	84	37.3	49.6	100	134.5
Gold Country Seed	GCS 81-01	81	96	80	32.3	53.2	117	130.2
NuTech	NT-5882 RR/YGCB	81	95	82	33.4	51.9	107	127.1
Production Partners	P-EX 82 LL/BT	81	89	83	38.7	53.9	91	124.5
Proseed	T81Bt	81	91	84	40.7	54.1	74	104.3
Hyland Seeds	HL B264	82	94	84	37.2	51.4	111	142.2
Hyland Seeds	HL 2288	82	91	83	33.0	51.7	122	141.2
Hyland Seeds	HL R228	82	91	83	33.9	51.3	117	138.3
Production Partners	P-3383 RR	82	97	83	35.4	51.8	107	134.0
NuTech	NT-3883 RR	82	97	85	38.4	50.1	90	119.3
NuTech	NT-3082 RR	82	97	84	39.4	49.9	78	106.2
Monsanto/Dekalb	DKC33-11(RR2/YGCB)	83	96	83	34.2	53.4	117	138.7
Trial Mean			92	82	34.7	53.5	102	122.6
C.V. %			5.2	1.2	9.4	3.3	16.1	12.2
LSD 5%			7.9	1.7	5.4	2.9	27.0	24.4
LSD 1%			10.6	2.2	7.1	3.9	36.1	32.4

Planted: May 12

Harvested: October 27

<sup>1</sup> Performance index identifies hybrids that are outstanding for grain yield and moisture. This index helps identify early hybrids with high productivity. High ratings(greater than 100) suggest better than average performance.