

## 2002 Corn - Continuously Cropped No-till

## Hettinger

Brand	Hybrid	RM	Trait	Days to silk	Silage moist.	Silage Yield*	Ear height	Root Lodg.	Test Weight	Grain Yield**
		days			%	Tons/ac	inches	%	lbs/bu	bu/ac
Dekalb	DKC 37-81	87	RR	81	56	3.35	24	11	55.2	55.4
Dekalb	DKC 39-47	89	RR	84			28	19	50.1	50.9
Dekalb	DKC 42-22	92	YG	88			26	27	44.6	38.4
Dekalb	DKC 42-70	92	RR	86			26	26	48.1	41.2
Dekalb	DKC 44-46	94	RR,YG	86			27	5	44.6	55.6
Dekalb	DKC 39-00	89	RR	82	56	3.21	22	12	53.4	50.6
Garst	8992RR	83	RR	81			18	2	54.6	69.4
Garst	8904RR	87	RR	86	58	3.15	24	3	52.0	58.8
Garst	8947RR	91	RR	86	53	4.32	25	1	46.4	53.6
Garst	8802RR	95	RR	88	46	5.23	26	3	43.8	51.9
IntegraSeed	7985RR	85	RR	86			24	4	45.4	56.7
IntegraSeed	6183RR/Bt	83	RR,Bt	88			27	2	46.7	38.3
IntegraSeed	7185RR	85	RR	84			24	2	52.6	61.7
IntegraSeed	7188RR	88	RR	85			24	7	44.8	34.8
IntegraSeed	7190RR	90	RR	88			27	5	45.9	49.4
IntegraSeed	7184RR	84	RR	86			26	3	54.1	60.8
Kaystar	KX-285RR	85	RR	83			24	5	53.6	70.5
Proseed	RRXET83	83	RR	80			20	1	56.2	72.2
REA Seeds	1772	77	RR	82			26	4	54.8	63.0
REA Seeds	1879	87	RR	87			24	21	49.4	60.0
Trial Mean				85		3.78	25	8	49.9	54.9
C.V. %				1.7		15.9	7.6	114	3.0	19.4
LSD .05				2		0.94	3	13	2.1	15.1
LSD .01				3		1.32	4	17	2.8	20.0

Planting date: May 13, 2002

Seeding rate: 21,000 seeds/acre, thinned to 19,000 plants/acre.

Row spacing: 28"

Harvest date: Silage - September 17

Grain - October 8

Previous crop: Oats

\*Silage yields are adjusted to 0% moisture.

\*\*Grain yields are adjusted to 13.5% moisture.