



Public Corn Yield Trial Velva, ND 2005

Planted May 2nd		Relative	Moisture		Test Weight		Yield	
Hybrid	Company	Maturity	%	Rank	Lbs	Rank	bu/ac	Rank
581 RR/BT	ProSeed	81	22.7	11	52.3	21	129.7	1
DKC 35-02 RR/BT	Monsanto	85	23.6	16	53.6	11	126.3	2
582 BT11	ProSeed	82	24.1	18	53.1	17	120.4	3
T81 RR/BT	ProSeed	81	23.2	13	54.5	7	119.7	4
2R194 RR/BT	Mycogen	85	24.1	19	53.3	15	116.5	5
580 BT11	ProSeed	80	22.9	12	57.8	2	116	6
INT 6584 RR/BT	Integra	84	22.6	10	51.6	23	115.6	7
2014 RR	Vanseed	79	20.6	4	53.4	14	115.2	8
INT 6385 RR	Integra	85	23.5	14	49.2	24	112.3	9
2P172 RR	Mycogen	84	21.5	6	52.4	20	112.3	10
LR9680 RR	Legend	80	24.9	23	53.8	9	110.4	11
83-01 RR/BT	Gold Country Seeds	83	21.6	7	52.9	18	110	12
DKC 33-11 RR/BT	Monsanto	83	21.6	8	55	5	109.8	13
INT 6683 RR	Integra	88	24.7	22	52	22	108.7	14
2K117 LL/BT	Mycogen	81	23.7	17	58.2	1	108.2	15
M80 RR	ProSeed	80	23.5	15	55.2	4	106.2	16
2051 RR	Vanseed	82	20.3	3	52.7	19	106.1	17
83-02 RR	Gold Country Seeds	83	18.4	1	53.5	12	104.5	18
INT 6281 RR/BT	Integra	84	21.4	5	53.7	10	103.3	19
LR9579 RR	Legend	79	25.5	24	54.1	8	102.6	20
2022 RR	Vanseed	80	24.2	21	54.7	6	102.1	21
EXP 79-02 RR	Gold Country Seeds	79	22.2	9	56.2	3	99.1	22
2J086 RR	Mycogen	80	18.7	2	53.5	13	97.5	23
INT 6680 RR	Integra	80	24.1	20	53.2	16	95.1	24
LSD (P=.05)			3.1		3.12		18.2	
Standard Deviation			2.19		2.21		12.73	
CV			9.68		4.1		11.54	
Grand Mean			22.64		53.74		110.31	
Relative Maturity based upon company information								