

2001 WYOMING CORN HYBRID EVALUATION

Jerry Nachtman, Jim Krall, Torrington Research and Extension Center;
and David Baltensperger, University of Nebraska Cooperator

Brand	Hybrid	Grain yield bu/a	Grain moist %	Bushel weight lb/bu	Broken stalk %	Plants per acre	Plant height feet	Grain ¹ value \$\$
KAYSTAR	KX-630	173	14.4	55.8	2.6	25300	8.2	349.69
ASGROW	RX452yg	167	14.6	57.6	8.5	25390	8.9	337.87
GRAND VALLEY	GVX2050	161	13.3	54.8	15.0	27500	8.5	332.94
DEKALB Genetics	DKC 46-26	155	13.0	57.5	11.6	22990	8.1	319.75
KAYSTAR	KX-6400RR	158	14.8	55.2	0.6	23570	8.4	319.65
FARM ENTRY #1		157	14.8	58.0	16.1	26910	8.2	317.32
GRAND VALLEY	SX1211	150	13.2	54.7	17.7	27990	8.5	314.60
GEERTSON SEED	GS-1020	157	15.7	54.9	5.4	26590	8.6	314.34
SEEDS 2000	X3132	150	15.0	55.5	7.7	24160	8.1	303.54
MYCOGEN	4231CL	146	14.1	55.9	8.4	31730	8.8	297.94
DEKALB Genetics	DKC 48-15	144	14.4	56.4	8.4	27960	8.5	295.70
GRAND VALLEY	SX1229	137	14.2	54.1	13.7	30780	8.4	281.62
GRAND VALLEY	SX1190	134	13.1	55.2	8.2	26610	9.1	279.65
WILCROSS	XX1190	135	13.8	54.3	7.4	24330	8.3	276.13
DEKALB Genetics	DKC 51-88	137	16.6	55.1	17.8	31020	8.8	269.76
GRAND VALLEY	GVX7259	125	13.1	54.6	6.3	20280	8.5	261.64
Public	HPALC7	120	14.1	56.0	9.2	22270	8.7	245.90
Public	HPALC5	119	14.4	54.7	9.4	24080	8.2	240.45
Public	HPALC2	118	15.4	54.4	12.5	22770	8.5	235.88
Public	HPALC8	115	14.1	55.1	14.3	23020	8.5	233.87
Public	HPALC3	104	13.3	55.2	15.3	21820	8.8	216.87
Public	HPALC4	104	13.9	55.2	12.1	20890	8.4	213.60
Public	HPALC6	102	14.0	55.6	14.8	21700	8.4	211.55
Public	HPALC10	104	14.7	55.6	12.0	21010	8.4	211.14
Public	HPALC9	103	14.6	55.7	10.7	20910	8.3	206.88
Public	HPALC1	100	13.9	55.2	15.4	21440	8.1	206.74
Average all entries		134	14.3	55.5	10.7	24850	8.5	273.73
DRS (0.05)		26	1.4	1.2	NS	3950	NS	52.50

¹Value represents \$2.00 corn after drying cost of 3.5 cents per bushel per point of moisture are subtracted.