

Mejoramiento Maíz

Ensayos de cultivares comerciales campaña 2008/2009

Ensayos comparativos de rendimiento

Tabla 1: Rendimiento, humedad a cosecha y porcentaje de plantas quebradas o volcadas en las localidades Ferré y Chacabuco

Empresa	Híbrido	Rendimiento (t/ha 14,5%H)				Humedad (%)		% V y Queb.	
		Ferré	%media	Junín	%media	Ferré	Junín	Ferré	Junín
ACA	2001MG	6.360	93	7.500	96	17.4	13.8	4.5	2.1
ACA	417RR2	6.770	99	9.350	120	16.0	12.9	10.4	0.0
ACA	429RR2	4.400	64	5.740	74	18.8	13.5	12.4	0.5
ACA	HC467MG	8.240	121	8.400	108	16.1	12.0	3.3	0.5
ACA	HC472RR2	7.130	104	8.630	111	15.2	12.6	6.5	2.2
Advanta	8316MG	7.500	110	7.970	103	15.3	12.2	5.6	2.0
Advanta	8318TDMax	8.660	127	9.580	123	15.5	12.1	6.5	3.0
Advanta	8330MG	5.720	84	6.200	80	21.7	14.5	5.0	0.0
CAS	Baqueano	6.640	97	6.400	82	18.1	14.1	14.1	17.1
CAS	Exp.4517	7.751	114	7.810	100	18.4	15.1	6.0	1.5
Don Mario	DM2738MG	7.820	115	8.540	110	14.9	12.0	4.0	0.0
Don Mario	DM2741MG	6.980	102	8.560	110	18.3	12.3	4.2	0.0
Don Mario	H2740MG	7.020	103	8.880	114	18.4	13.0	10.8	5.2
Dow	Mass477Hx	6.790	99	5.900	76	16.5	13.6	1.5	2.0
Dow	Mass484MG	7.160	105	6.450	83	16.5	13.0	2.1	0.0
Dow	Mass494MG	7.310	107	9.520	122	16.8	13.2	7.4	0.0
Dow	Mill522	5.490	80	4.660	60	18.6	13.4	8.6	0.5
Dow	Mill527	6.230	91	6.340	82	20.2	13.7	3.2	0.0
Dow	ZE464MGCL	7.250	106	6.890	89	15.3	12.1	1.1	0.0
Dow	ZM545Hx	5.730	84	8.030	103	21.4	16.3	9.3	0.0
Dow	ZM552Hx	7.370	108	7.360	95	23.3	17.7	4.2	2.8
FR	4024	5.310	78	5.570	72	20.6	16.4	6.7	0.6
FR	Don Luna	6.280	92	5.740	74	24.0	16.6	2.8	3.7
Illinois	I-880MG	7.650	112	9.440	121	16.8	12.5	4.6	0.0
Illinois	I-902MG	6.190	91	8.050	104	17.9	13.6	5.7	1.5
Illinois	I-905	7.130	104	8.840	114	18.1	14.0	19.0	4.1
KWS	3601MGRR2	7.390	108	6.910	89	15.2	11.7	5.0	1.1
KWS	KM3601CLMG	5.690	83	6.720	86	16.3	11.7	8.0	2.1
KWS	KM4911TDMAX	6.850	100	7.570	97	21.7	15.4	1.3	0.0
Monsanto	DK190MGRR2	7.890	116	8.010	103	15.7	12.2	5.0	4.0

Monsanto	DK670MGRR2	7.530	110	7.920	102	13.9	11.9	1.4	2.0
Monsanto	DK699MGRR2	8.400	123	9.080	117	15.6	12.0	3.8	1.2
Monsanto	DK747MGRR2	7.170	105	8.610	111	16.8	12.7	2.8	0.5
Nidera	AX744MG	7.210	106	8.560	110	17.5	13.4	4.2	3.7
Nidera	AX820CLMG	7.260	106	8.630	111	15.7	12.6	7.5	2.1
Nidera	AX842TDMAX	5.770	85	6.900	89	17.4	14.1	11.0	2.1
Nidera	AX852MG	6.920	101	8.580	110	14.5	11.9	1.2	0.5
Nidera	AX878MG	8.220	120	8.770	113	15.1	12.7	4.2	0.5
Nidera	AX882CL	7.510	110	8.010	103	17.3	12.7	6.9	7.5
Nidera	AX882CLMG	8.240	121	9.250	119	17.4	13.3	11.5	0.5
Nidera	AX882HCLMG	7.800	114	8.410	108	18.9	14.8	3.7	2.1
Nidera	AX886MG	7.080	104	9.100	117	18.3	12.8	4.1	0.0
Nidera	AX892MG	7.060	103	8.490	109	18.5	13.1	6.3	3.1
Nidera	AX894	6.470	95	8.200	105	19.3	12.7	5.0	2.6
Nidera	AX895TDMAX	6.070	89	8.170	105	20.1	14.6	9.5	0.7
Pannar	PAN4Q-326MG	6.620	97	8.250	106	15.4	12.4	2.1	1.1
Pannar	PEX168MG	8.570	126	9.520	122	14.6	12.1	4.3	1.1
Pioneer	P2053Y	8.680	127	10.070	130	17.7	13.4	1.0	0.0
Pioneer	P31A08MG	7.250	106	7.090	91	15.1	12.8	2.0	0.7
Riestra	202	5.810	85	6.700	86	16.3	12.3	2.4	4.3
Riestra	202CL	5.590	82	5.800	75	16.2	12.2	2.7	0.7
Riestra	213CL	6.210	91	7.930	102	17.7	15.0	8.7	4.8
Riestra	Exp.223	7.890	116	7.540	97	18.0	14.1	3.3	2.9
Rusticana	Exp.525	8.080	118	7.790	100	17.3	14.3	11.4	0.6
Seminium	LT618MG	7.960	117	9.320	120	15.3	12.1	3.4	0.0
Seminium	LT622MG	6.210	91	8.580	110	15.9	12.6	7.7	0.7
SPS	2790MG	7.140	105	8.550	110	17.0	13.4	4.3	0.0
SPS	5M05TDMAX	6.780	99	8.200	105	15.3	12.1	0.5	0.5
SPS	6M22MGRR2	7.720	113	8.030	103	18.4	13.0	6.0	0.5
SPS	7M31MG	5.550	81	6.490	83	18.5	14.3	9.1	1.4
Sursem	SRM540MG	6.970	102	7.450	96	13.9	11.8	8.9	5.3
Sursem	SRM541MG	6.110	90	6.880	89	15.3	12.2	8.4	0.7
Sursem	SRM562MG	6.030	88	7.100	91	17.6	12.5	3.0	0.5
Sursem	SRM565MG	7.860	115	8.700	112	16.6	12.8	2.6	0.0
Sursem	SRM573	3.150	46	5.400	69	20.0	13.1	18.3	9.2
Syngenta	NK795TDMAX	4.680	69	7.580	98	17.2	12.3	4.8	4.3
Syngenta	NK807TDMAX	6.890	101	8.250	106	14.9	12.4	3.8	0.0
Syngenta	NK880TDMAX	6.590	97	8.280	107	18.1	14.2	4.7	0.0
Syngenta	NK900TDMAX	8.450	124	9.060	117	19.4	16.1	1.9	0.5
Syngenta	NK910TDMAX	7.830	115	8.650	111	24.3	17.4	1.2	1.0
Syngenta	NK940	6.610	97	7.840	101	20.9	15.3	1.6	1.7

Zaccardi	BZ Chivilcoy Plus GLR	6.370	93	5.700	73	18.9	14.0	2.9	5.7
Zaccardi	BZ Marzo Rojo Bt	5.740	84	7.620	98	18.5	15.5	15.8	30.9
Zaccardi	BZ Tormenta delasPampas	5.240	77	6.650	86	17.3	14.3	14.8	6.7
	Promedio	6.865		7.801		17.5	13.4	5.9	2.3
	Coeficiente de variación	16.9		13.4					
