

2000 Comparison of Sorghums for Standability, Silage Production and Grain Yield at Bushland

Variety	Company	Maturity	Brown	Male	Mature	% Lodged	% Plant	Silage	Grain Yield
			Midrib	Sterile	Height (Ft.)	9/11/00	Moisture ¹⁾	(Ton/Ac) ²⁾	(lbs/Ac) ³⁾
Maxi Gain	Coffev Forage Seeds	PS	N	N/A	9.5	0	67	28.99 a-f	-
GW 9110 F	Crosbvton Seed	ML	N	N	7.1	50	63	22.99 e-l	2980 l-a
Silo N Feed	Crosbvton Seed	ML	N	N	6.8	83	62	32.38 ab	2539 n-s
GW 8228 BMR	Crosbvton Seed	M	Y	N	7.3	20	61	25.39 b-l	3297 i-p
GW 9430 F	Crosbvton Seed	ME	N	Y	6.5	0	68	21.11 f-m	4123 f-l
BMR 100	Garrison & Townsend	ML	Y	N	7.3	82	72	20.52 a-m	2666 n-s
BMR 101	Garrison & Townsend	ML	Y	N	8.3	80	68	27.27 a-i	2943 l-a
Sile-All W	Garrison & Townsend	ML	N	N	7	93	52	25.13 b-l	4105 a-l
Bale-All III	Garrison & Townsend	M	N	Y	7.5	43	67	23.64 d-l	2224 o-t
Silo-Milo	Garrison & Townsend	M	N	N	5.6	3	60	23.76 c-l	5259 c-a
BMR 301	Garrison & Townsend	PS	Y	N/A	9.3	45	69	25.15 b-l	586 uv
RO325-X	Garst Seed	ML	N	N	5.8	0	57	28.86 a-f	5491 b-f
Hi-Enerav II	Garst Seed	L	N	N	7.3	78	59	21.10 f-m	2973 l-a
NO348 BMR-X	Garst Seed	L	Y	N	8.3	13	68	23.29 d-l	1314 s-v
333	Garst Seed	ML	N	N	6.5	92	57	33.70 a	3067 l-a
Si-Gro H-45	Golden Harvest	M	N	N	5.8	48	49	26.23 a-i	4786 d-h
Si-Gro EX47(X)	Golden Harvest	M	Y	N	6.7	15	66	20.74 a-m	2812 l-r
Silamax BMR	Kellev Green Seeds	M	Y	N	8	10	68	20.63 a-m	1047 tuv
Silamaster	Kellev Green Seeds	M	N	N	8	90	63	21.65 e-l	2989 l-a
2-Wav F-190 BMR	Kellv Green Seeds	M	Y	N	6.8	12	62	22.60 e-l	2631 n-s
FS5	Monsanto	M	N	N	7.6	3	69	23.42 d-l	3319 i-p
FS25E	Monsanto	ML	N	N	7.8	18	66	31.70 abc	3031 l-a
4 Ever Green	Walter Moss Seed	PS	N	N/A	9.5	0	75	23.08 e-l	-
Millennium BMR	Walter Moss Seed	M	Y	N	8	10	70	24.23 c-l	572 uv
Nutri-Choice	NC+ Hvbrids	E	N	N	6.3	0	58	25.85 a-k	6393 bc
Nutri-Choice II	NC+ Hvbrids	ML	N	N	5.5	93	58	26.72 a-i	4077 a-m
Nutri-Cane II	NC+ Hvbrids	ME	N	Y	6.5	7	65	25.21 b-l	4469 e-k
NC+ 305F	NC+ Hvbrids	ME	N	Y	7.5	0	66	20.85 a-m	4057 a-m
Nutri-Ton	NC+ Hvbrids	ML	N	Y	7.5	60	56	27.94 a-h	4574 e-i
NC+ 8R18	NC+ Hvbrids	ML	N	N	4.7	0	64	20.89 a-m	5756 b-e
Hikane II	Novartis Seeds	M	N	N	7.5	25	68	26.74 a-i	3390 i-o
KF429	Novartis Seeds	ML	N	N	8.3	68	60	26.02 a-i	4617 d-i
NK300	Novartis Seeds	M	N	N	5.7	90	64	23.61 d-l	4678 d-i
SS405	Novartis Seeds	ML	N	N	10	17	66	28.16 a-g	1475 r-v

¹⁾ Percent whole plant moisture when plots were harvested for silage yield.

²⁾ Silage yield were corrected to 65% moisture. Means followed by the same letter do not significantly differ at P=0.05, LSD.

Table 2. 2000 Sorghum Variety Test, Nutrient Analysis - Bushland

Hybrid	Company	Maturity	Brown Midrib	Male Sterile	Crude		CP Rank	ADF, %	ADF Rank	NDF, %	NDF Rank			
					Moisture, %	Protein, %								
LSD, P<0.05														
Maxi Gain	Coffey Forage Seeds, Inc.	PS	N	N/A	73.2	1.51	q-y	55	36.17	ab	65	56.60	a-g	59
GW 9110 F	Crosbyton Seed Co.	ML	N	N	64.4	6.53	i-w	44	27.30	g-p	35	48.83	e-p	47
Silo N Feed	Crosbyton Seed Co.	ML	N	N	63.9	7.45	c-n	23	22.30	o-r	5	40.80	o-t	8
GW 8228 BMR	Crosbyton Seed Co.	M	Y	N	67.0	7.00	d-r	35	25.77	i-q	26	43.73	m-t	23
GW 9430 F	Crosbyton Seed Co.	ME	N	Y	68.5	8.33	b-f	8	23.23	m-r	9	38.20	r-t	4
BMR 100	Garrison & Townsend, Inc.	ML	Y	N	71.6	8.40	a-e	5	25.67	j-q	25	44.57	k-t	28
BMR 101	Garrison & Townsend, Inc.	ML	Y	N	68.7	8.13	b-h	11	22.67	n-r	6	40.90	o-t	10
Sile-All W	Garrison & Townsend, Inc.	ML	N	N	59.4	5.63	q-y	55	31.67	b-j	51	51.17	b-n	50
Bale-All III	Garrison & Townsend, Inc.	M	N	Y	69.2	7.07	d-q	34	26.10	i-q	29	44.10	l-t	27
Silo-Milo	Garrison & Townsend, Inc.	M	N	N	63.1	6.93	e-s	36	26.37	i-q	31	44.93	j-t	29
BMR 301	Garrison & Townsend, Inc.	PS	Y	N/A	54.5	5.27	v-y	63	32.03	b-i	52	54.60	b-j	54
RO325-X	Garst Seed Co.	ML	N	N	65.7	5.70	p-x	54	31.33	b-k	50	54.73	b-j	55
Hi-Energy II	Garst Seed Co.	L	N	N	60.3	7.60	c-l	16	22.73	n-r	7	40.43	o-t	7
NO348 BMR-X	Garst Seed Co.	L	Y	N	67.2	7.27	c-o	26	24.87	l-r	18	42.60	n-t	16
333	Garst Seed Co.	ML	N	N	65.0	5.35	u-y	61	33.95	a-f	57	56.45	a-g	58
Si-Gro H-45	Golden Harvest/ J. C. Robinson	M	N	N	54.7	6.07	m-x	51	34.00	a-f	58	54.17	b-k	53
Si-Gro EX47(X)	Golden Harvest/ J. C. Robinson	M	Y	N	67.5	6.87	f-t	37	23.73	l-r	12	41.33	o-t	12
Silamax BMR	Kelley Green Seeds, Inc.	M	Y	N	66.6	7.43	c-n	24	22.73	n-r	7	39.63	p-t	6
Silamaster	Kelley Green Seeds, Inc.	M	N	N	63.9	6.10	l-w	50	27.83	f-o	37	48.43	e-p	43
2-Way F-190 BMR	Kelley Green Seeds, Inc.	M	Y	N	63.9	7.20	d-p	29	23.80	l-r	13	41.00	o-t	11
FS5	Monsanto	M	N	N	71.8	6.13	k-w	49	29.33	c-m	46	47.77	f-r	39
FS25E	Monsanto	ML	N	N	67.7	6.23	j-w	45	29.43	c-m	47	48.63	e-p	44
4 Ever Green	Walter Moss Seed Co.	PS	N	N/A	76.2	4.57	w-z	65	36.10	ab	64	58.77	a-d	63
Millennium BMR	Walter Moss Seed Co.	M	Y	N	69.1	7.50	c-n	20	25.93	i-q	27	42.93	n-t	17
Nutri-Choice	NC+ Hybrids	E	N	N	58.8	8.30	b-g	9	23.57	l-r	11	41.83	n-t	14
Nutri-Choice II	NC+ Hybrids	ML	N	N	55.9	6.70	h-v	40	28.03	e-o	38	47.43	g-r	37
Nutri-Cane II	NC+ Hybrids	ME	N	Y	67.8	6.80	g-u	39	25.17	k-r	21	42.53	n-t	15
NC+ 305 F	NC+ Hybrids	ME	N	Y	67.1	7.60	c-l	16	24.87	l-r	18	43.37	m-t	20
Nutri-Ton	NC+ Hybrids	ML	N	Y	54.7	6.70	h-v	40	28.25	e-o	39	48.15	f-q	41
NC+ 8R18	NC+ Hybrids	ML	N	N	60.2	8.37	a-f	7	19.20	r	1	36.17	t	2
HiKane II	Novartis Seeds, Inc.	M	N	N	69.7	7.25	d-o	28	27.05	h-p	34	45.40	i-t	32
KF 429	Novartis Seeds, Inc.	ML	N	N	64.3	5.43	s-y	59	28.60	d-n	42	48.70	e-p	46
NK 300	Novartis Seeds, Inc.	M	N	N	66.6	7.33	c-n	25	24.60	l-r	16	43.73	m-t	23

Table 2. 2000 Sorghum Variety Test, Nutrient Analysis - Bushland

Hybrid	Company	Maturity	Brown Midrib	Male Sterile	Crude		CP Rank	ADF, %	ADF Rank	NDF, %	NDF Rank			
					Moisture, %	Protein, %								
SS 405	Novartis Seeds, Inc.	ML	N	N	68.1	3.60	z	67	38.40	a	67	65.00	a	67
SS 506	Novartis Seeds, Inc.	ML	N	N	67.4	4.17	yz	66	35.87	ab	62	59.77	a-c	64
1990	Novartis Seeds, Inc.	ML/PS	N	N/A	75.8	5.13	w-y	64	34.30	a-e	59	56.73	a-g	60
811F	Pioneer Hi-Bred Int., Inc	PS	N	N	75.1	5.60	q-y	57	35.93	ab	63	60.37	ab	65
979	Pioneer Hi-Bred Int., Inc	ML	N	Y	69.5	7.17	d-p	31	31.20	b-k	49	49.90	d-o	48
Silo Buster	Production Plus	ML	N	N	67.5	6.23	j-w	45	26.57	i-p	32	45.43	i-t	33
Silo +	Production Plus	ML	Y	N	58.3	7.83	b-i	13	24.10	l-r	15	40.83	o-t	9
Red Top +	Production Plus	ML	Y	Y	72.6	6.70	h-v	40	25.97	i-q	28	47.00	g-r	36
Dairy Master BMR	Richardson Seeds Inc.	ML	Y	N	70.2	6.87	f-t	37	28.77	d-n	43	48.63	e-p	44
Pacesetter	Richardson Seeds Inc.	PS	N	N	76.1	5.80	o-x	53	36.37	ab	66	57.30	a-f	61
Silo Master D	Richardson Seeds Inc.	ML	N	N	63.0	6.17	j-w	48	27.67	g-p	36	48.33	f-p	42
Silo 600 D	Richardson Seeds Inc.	ML	N	N	60.5	7.67	c-j	14	22.23	o-r	4	38.37	q-t	5
X 32736	Richardson Seeds Inc.	ML	Y	N	68.3	6.00	n-x	52	28.40	e-o	41	46.93	g-r	35
X 32735	Richardson Seeds Inc.	ML	Y	N	68.3	7.63	c-k	15	24.63	l-r	17	43.30	m-t	19
Canex	Sharp Brothers Seed	ME	N	Y	69.2	6.63	h-w	43	24.90	l-r	20	43.77	m-t	25
Canex II	Sharp Brothers Seed	ME	N	Y	66.4	7.50	c-n	20	21.40	rq	3	35.97	t	1
Canex BMR 208	Sharp Brothers Seed	ME	Y	N	64.6	7.50	c-n	20	23.53	l-r	10	41.63	n-t	13
Buffalo Brand	Sharp Brothers Seed	M	N	N	59.5	6.23	j-w	45	32.90	a-h	54	52.93	b-m	51
Grazex II	Sharp Brothers Seed	E	N	N	64.1	7.53	c-m	18	29.53	c-l	48	46.53	h-s	34
Grazex II W	Sharp Brothers Seed	ME	N	N	54.0	7.27	c-o	26	28.80	d-n	44	47.53	f-r	38
Grazex BMR 737	Sharp Brothers Seed	ME	Y	N	63.2	7.53	c-m	18	28.33	e-o	40	47.90	f-r	40
Grazex BMR 727X	Sharp Brothers Seed	ME	Y	N	67.4	7.10	d-q	33	29.23	c-m	45	49.97	c-o	49
Grazex BMR 116X	Sharp Brothers Seed	ME	Y	Y	64.7	8.03	b-i	12	26.23	i-q	30	43.63	m-t	22
101 F	Seed Inc.	ML	N	N	59.9	5.53	r-y	58	32.03	b-i	52	55.07	b-i	56
101 FS	Seed Inc.	ML	N	Y	69.0	7.17	d-p	31	25.20	k-r	23	43.50	m-t	21
2-Way SRS	Warner Seeds Inc.	M	N	N	60.2	5.40	t-y	60	33.47	a-g	56	58.23	a-e	62
2-Way F-145	Warner Seeds Inc.	ML	N	N	60.0	5.30	u-y	62	35.40	a-c	61	60.63	ab	66
F-647E (Grain)	Frontier	ML	N	N	37.7	8.40	a-e	5	20.27	rq	2	36.83	st	3
A571 (Grain)	Monsanto	M	N	N	64.5	8.77	a-c	3	27.00	h-p	33	45.23	j-t	31
P8505 (Grain)	Pioneer Hi-Bred Int., Inc	M	N	N	58.4	9.87	a	1	24.07	l-r	14	43.07	n-t	18
P84G62 (Grain)	Pioneer Hi-Bred Int., Inc	ML	N	N	61.1	8.47	a-d	4	25.43	j-r	24	43.90	l-t	26
Fill 1 (NC+ Y 363)	NC+ Hybrids	ME	N	N	54.4	8.23	b-g	10	25.17	k-r	21	44.93	j-t	29
2K 120 Q					74.9	7.20	d-p	29	34.73	a-d	60	55.93	a-h	57
NC+ 7117 (corn)					7.5	9.30	ab	2	32.93	a-h	55	53.63	b-l	52

Table 2. 2000 Sorghum Variety Test, Nutrient Analysis - Bushland

Hybrid	Lignin,		Lignin		P		IVTD,		Crude		CP		P,		IVTD,			
	%	Rank	P, %	Rank	%	Rank	Rank	%	Rank	Protein,	lbs/ac	Rank	Rank	Rank	Rank	ac	Rank	
LSD, P<0.05	1.21		0.03				6.10			526.01			3621.00			5223.50		
Maxi Gain	5.07	a-i	56	0.187	o-u	59	69.17	t-z	61	1095.6	d-k	39	3756	d-j	25	13954	c-h	15
GW 9110 F	4.80	b-l	50	0.213	h-o	39	76.87	g-q	39	1064.3	d-k	44	3455	d-j	41	12472	c-j	37
Silo N Feed	3.05	p-w	14	0.235	d-i	23	78.55	c-o	29	1848.0	ab	2	5829	a-c	3	19485	ab	3
GW 8228 BMR	3.20	o-w	16	0.237	c-i	18	85.03	ab	3	1240.1	d-i	15	4205	d-f	9	15136	a-f	7
GW 9430 F	3.77	k-t	26	0.230	d-k	26	78.03	d-p	32	1239.0	d-i	16	3400	d-j	45	11520	c-j	51
BMR 100	3.20	o-w	16	0.257	a-d	4	80.43	a-j	22	1208.1	d-j	22	3696	d-j	26	11610	c-j	50
BMR 101	2.57	t-w	6	0.277	a	1	84.20	a-c	4	1983.0	a	1	6743	a	1	20253	a	1
Sile-All W	5.17	a-h	57	0.203	k-q	46	74.27	k-t	46	940.2	f-k	53	3508	d-j	36	12840	c-j	28
Bale-All III	4.23	g-p	33	0.203	k-q	46	78.53	c-o	30	1206.7	d-j	24	3402	d-j	44	13045	c-i	23
Silo-Milo	4.77	b-l	49	0.220	f-m	35	75.30	i-s	42	1162.1	d-k	29	3648	d-j	28	12556	c-j	34
BMR 301	3.73	k-t	23	0.237	c-i	18	72.27	p-x	54	923.5	f-k	57	4176	d-f	11	12683	c-j	30
RO325-X	5.00	a-j	54	0.197	m-s	53	73.23	n-w	51	1149.3	d-k	30	3960	d-i	17	14739	b-g	8
Hi-Energy II	3.70	l-u	22	0.213	h-o	39	78.87	c-o	27	1127.5	d-k	34	3154	d-j	53	11668	c-j	49
NO348 BMR-X	2.60	t-w	7	0.253	a-e	5	83.60	a-f	10	1207.4	d-j	23	4157	d-g	12	13757	c-h	16
333	5.00	a-j	54	0.185	p-u	60	67.60	v-z	63	1236.0	d-i	17	4206	d-f	8	15613	a-e	6
Si-Gro H-45	4.70	b-l	46	0.197	m-s	53	72.10	p-x	55	1103.9	d-k	36	3613	d-j	30	13169	c-i	20
Si-Gro EX47(X)	2.23	vw	3	0.233	d-j	24	85.67	a	1	1000.0	e-k	48	3374	d-j	47	12394	c-j	38
Silamax BMR	2.27	vw	4	0.263	a-c	3	81.60	a-h	16	1072.2	d-k	42	3821	d-j	18	11727	c-j	48
Silamaster	4.90	a-l	52	0.203	k-q	46	73.67	n-v	49	939.0	f-k	54	3057	d-j	56	11313	c-j	54
2-Way F-190 BMR	2.80	s-w	8	0.240	c-h	14	81.70	a-h	15	1134.5	d-k	32	3782	d-j	21	12975	c-j	25
FS5	4.37	f-o	36	0.213	h-o	39	75.23	i-t	43	1001.8	e-k	46	3538	d-j	33	12476	c-j	36
FS25E	4.67	c-l	45	0.207	j-q	44	76.93	g-q	35	1078.2	d-k	40	3480	d-j	38	13035	c-i	24
4 Ever Green	4.50	d-m	38	0.173	r-u	64	67.37	w-z	64	703.3	jk	66	2739	f-j	62	10742	d-j	59
Millennium BMR	2.90	q-w	10	0.237	c-i	18	83.83	a-e	7	1267.0	c-h	11	4004	d-h	16	14170	c-h	12
Nutri-Choice	3.83	j-s	27	0.227	e-l	32	78.40	c-o	31	1493.7	a-e	5	4066	d-h	15	14098	c-h	14
Nutri-Choice II	4.57	c-l	42	0.203	k-q	46	76.93	g-q	35	1212.5	d-j	20	3766	d-j	23	14164	c-h	13
Nutri-Cane II	3.23	n-w	19	0.230	d-k	26	79.97	a-l	24	1782.4	a-c	3	5991	ab	2	20109	a	2
NC+ 305 F	2.97	q-w	12	0.240	c-h	14	80.87	a-j	21	1128.2	d-k	33	3531	d-j	34	11858	c-j	46
Nutri-Ton	4.65	c-l	44	0.230	d-k	26	77.55	f-p	34	1271.4	c-h	10	4372	c-e	6	14653	b-g	9
NC+ 8R18	2.90	q-w	10	0.250	a-e	9	82.57	a-g	12	1230.6	d-i	18	3613	d-j	30	12021	c-j	41
HiKane II	4.60	c-l	43	0.230	d-k	26	76.90	g-q	37	1189.1	d-k	26	3759	d-j	24	12581	c-j	33
KF 429	3.93	i-s	28	0.197	m-s	53	73.93	l-u	47	990.9	e-k	50	3596	d-j	32	13514	c-i	18
NK 300	4.70	b-l	46	0.210	i-p	42	77.77	e-p	33	1211.6	d-j	21	3474	d-j	39	12862	c-j	27

Table 2. 2000 Sorghum Variety Test, Nutrient Analysis - Bushland

Hybrid	Lignin,		Lignin		P		IVTD,		Crude		CP		P,		IVTD,		IVTD,	
	%	Rank	P, %	Rank	%	Rank	%	Rank	Protein,	lbs/ac	Rank	lbs/ac	Rank	Rank	ac	ac	Rank	Rank
SS 405	5.57	a-f	59	0.167	tu	66	63.87	z	67	724.4	i-k	65	3360	d-j	48	12636	c-j	31
SS 506	5.23	a-g	58	0.170	s-u	65	65.90	yz	66	670.0	k	67	2700	f-j	63	10525	e-j	60
1990	4.70	b-l	46	0.183	p-u	61	67.90	u-z	62	812.8	g-k	62	2920	e-j	60	10938	c-j	57
811F	4.50	d-m	38	0.197	m-s	53	69.80	s-z	58	889.3	f-k	60	3117	d-j	55	11106	c-j	56
979	4.93	a-k	53	0.210	i-p	42	73.73	m-u	48	1135.9	d-k	31	3397	d-j	46	11887	c-j	45
Silo Buster	3.73	k-t	23	0.203	k-q	46	76.27	h-r	41	966.2	f-k	52	3147	d-j	54	11813	c-j	47
Silo +	2.17	vw	2	0.247	b-f	11	82.57	a-g	12	1182.5	d-k	27	3780	d-j	22	13054	c-i	22
Red Top +	2.03	w	1	0.270	ab	2	83.50	a-f	11	1001.1	e-k	47	4099	d-h	14	12623	c-j	32
Dairy Master BMR	3.23	n-w	19	0.237	c-i	18	83.80	a-e	8	891.3	f-k	59	3054	d-j	57	10781	d-j	58
Pacesetter	4.83	a-l	51	0.190	n-u	58	70.27	r-y	57	771.2	h-k	64	2536	h-j	65	9400	h-j	64
Silo Master D	4.53	c-l	41	0.207	j-q	44	73.53	n-v	50	1347.6	b-f	6	4543	b-d	4	16153	a-c	4
Silo 600 D	4.10	g-q	32	0.233	d-j	24	81.33	a-i	17	1255.6	d-h	14	3805	d-j	19	13225	c-i	19
X 32736	3.00	q-w	13	0.227	e-l	32	81.97	a-h	14	1162.5	d-k	28	4448	b-e	5	15879	a-d	5
X 32735	2.87	r-w	9	0.240	c-h	14	83.70	a-e	9	1097.4	d-k	37	3471	d-j	40	12006	c-j	43
Canex	3.30	m-v	21	0.230	d-k	26	81.13	a-i	19	994.8	e-k	49	3515	d-j	35	12513	c-j	35
Canex II	3.20	o-w	16	0.247	b-f	11	85.63	a	2	1261.0	c-h	13	4180	d-f	10	14402	b-h	10
Canex BMR 208	2.50	u-w	5	0.253	a-e	5	83.97	a-d	6	1227.2	d-j	19	4150	d-g	13	13729	c-i	17
Buffalo Brand	6.03	a	67	0.183	p-u	61	67.00	x-z	65	784.3	h-k	63	2314	j	67	8512	ij	66
Grazex II	5.63	a-e	60	0.217	g-m	38	74.77	j-t	44	1324.2	b-g	8	3784	d-j	20	12891	c-j	26
Grazex II W	5.67	a-d	62	0.200	l-r	52	72.93	o-x	53	936.0	f-k	55	2573	g-j	64	9382	h-j	65
Grazex BMR 737	4.43	e-n	37	0.237	c-i	18	79.37	b-m	25	1063.7	d-k	45	3330	d-j	49	11173	c-j	55
Grazex BMR 727X	4.50	d-m	38	0.220	f-m	35	78.83	c-o	28	1110.6	d-k	35	3434	d-j	42	12343	c-j	39
Grazex BMR 116X	4.33	g-o	35	0.227	e-l	32	74.30	k-t	45	1328.4	b-g	7	3685	d-j	27	12019	c-j	42
101 F	5.73	a-c	64	0.203	k-q	46	71.43	q-y	56	927.5	f-k	56	3413	d-j	43	11912	c-j	44
101 FS	4.03	g-r	31	0.220	f-m	35	76.47	g-q	40	1070.8	d-k	43	3288	d-j	51	11438	c-j	52
2-Way SRS	5.73	a-c	64	0.193	m-t	57	69.43	s-z	59	818.0	g-k	61	2923	e-j	58	10505	e-j	61
2-Way F-145	5.63	a-e	60	0.180	q-u	63	69.40	s-z	60	1097.4	d-k	37	3633	d-j	29	14288	b-h	11
F-647E (Grain)	3.10	p-w	15	0.243	b-g	13	84.17	a-c	5	1203.0	d-j	25	3494	d-j	37	12161	c-j	40
A571 (Grain)	4.00	h-s	30	0.230	d-k	26	79.33	b-n	26	1262.3	c-h	12	3312	d-j	50	11420	c-j	53
P8505 (Grain)	3.73	k-t	23	0.253	a-e	5	81.17	a-i	18	920.8	f-k	58	2387	ij	66	7775	j	67
P84G62 (Grain)	3.93	i-s	29	0.250	a-e	9	81.03	a-i	20	1074.8	d-k	41	3163	d-j	52	10248	f-j	62
Fill 1 (NC+ Y 363)	4.23	g-p	33	0.240	c-h	14	80.13	a-k	23	986.3	e-k	51	2895	e-j	61	9755	g-j	63
2K 120 Q	5.70	a-d	63	0.163	u	67	73.00	o-x	52	1278.1	c-h	9	2922	e-j	59	13068	c-i	21
NC+ 7117 (corn)	5.90	ab	66	0.253	a-e	5	76.90	g-q	37	1547.2	a-d	4	4211	d-f	7	12815	c-j	29

Variety	Company	Maturity	Brown	Male	Mature	% Lodged	% Plant	Silage	Grain Yield
			Midrib	Sterile	Height (Ft.)	9/11/00	Moisture ¹⁾	(Ton/Ac) ²⁾	(lbs/Ac) ³⁾
SS506	Novartis Seeds	ML	N	N	10.7	8	66	22.64 e-l	864 tuv
1990	Novartis Seeds	ML/PS	N	N/A	9.7	0	74	22.91 e-l	-
811F	Pioneer Hi-Bred	PS	N	N	8.5	3	75	22.72 e-l	-
979	Pioneer Hi-Bred	ML	N	Y	7.2	3	63	23.09 e-l	127 v
Silo Buster	Production Plus	ML	N	N	8.3	77	62	22.03 e-l	2525 n-s
Silo +	Production Plus	ML	Y	N	6.8	13	57	22.36 e-l	2535 n-s
Red Top +	Production Plus	ML	Y	Y	6.5	0	71	21.39 e-m	3124 k-q
Dairy Master BMR	Richardson Seeds	ML	Y	N	7.8	13	70	18.36 j-m	1118 tuv
Pacesetter	Richardson Seeds	PS	N	N	10	0	75	19.35 i-m	-
Silo Master D	Richardson Seeds	ML	N	N	7.5	80	59	31.24 a-d	3357 i-o
Silo 600D	Richardson Seeds	ML	N	N	5.5	0	60	23.23 e-l	5479 b-f
X 32736	Richardson Seeds	ML	Y	N	6.9	15	66	28.16 a-g	1773 q-u
X 32735	Richardson Seeds	ML	Y	N	6.8	23	68	20.39 g-m	2050 o-t
Canex	Sharp Brothers Seed	ME	N	Y	7	0	65	22.04 e-l	3707 h-n
Canex II	Sharp Brothers Seed	ME	N	Y	7	0	66	24.07 c-l	2731 m-r
Canex BMR 208	Sharp Brothers Seed	ME	Y	N	6.7	7	62	23.31 d-l	4046 g-m
Buffalo Brand	Sharp Brothers Seed	M	N	N	7.7	10	57	18.02 klm	174 v
Grazex II	Sharp Brothers Seed	E	N	N	7.5	0	60	24.65 b-l	307 v
Grazex II W	Sharp Brothers Seed	ME	N	N	7.6	5	56	18.30 j-m	168 v
Grazex BMR 737	Sharp Brothers Seed	ME	Y	N	7.6	10	62	20.04 h-m	414 uv
Grazex BMR 727X	Sharp Brothers Seed	ME	Y	N	7.2	23	63	22.48 e-l	566 uv
Grazex BMR 116X	Sharp Brothers Seed	ME	Y	Y	7.7	0	63	23.02 e-l	896 tuv
101F	Seed Inc.	ML	N	N	8.5	90	60	23.96 c-l	1977 p-t
101FS	Seed Inc.	ML	N	Y	7	7	67	21.19 e-m	3611 h-n
2-Way SRS	Warner Seed	M	N	N	7.7	85	58	21.62 e-l	2562 n-s
2-Way F-145	Warner Seed	ML	N	N	7.2	85	57	29.11 a-e	2926 l-q
F-647E (Grain)	Frontier	ML	N	N	4.3	0	36	20.58 g-m	5822 b-e
A571 (Grain)	Monsanto	M	N	N	4.5	0	58	20.43 g-m	7813 a
P8505 (Grain)	Pioneer HiBred	M	N	N	3.8	0	57	13.52 m	6740 ab
P84G62 (Grain)	Pioneer HiBred	ML	N	N	4.3	0	61	18.00 klm	5984 bcd
NC+ Y 363 (Grain)	NC+ Hybrids	ME	N	N	4	0	49	17.84 lm	6424 bc