

2004 College Station  
Selfing Increase Block

PLOT	CD	SOURCE	PEDIGREE	Pedigree2	Sd	PI	Ht	Un	Cd	Note
5333	1	99CS130	COMBINEKAFIR60-C-1BLOOMLESS		W	P	36	1	1	
5334	1	99CS131	COMBINEKAFIR60-D-1BLOOM		W	P	44	1	1	
5335	1	03CS516	COWLEY		W	P	80	1	1	bk w/5336
5336	1	03CS516	COWLEY							
5337	1	03CS15038	DELLA		Bn	P	80	1	1	bk w/5338
5338	1	03CS517	DELLA							
5339	1	01CS140	EBA-3		Y	P	65	1	1	bk w/5340, good off-types
5340	1	01CS140	EBA-3					4	0	in both plots, reselect
5341	1	98CS95	JAPANESE DWF BROOMCORN							not a broomcorn, don't harvest
5342	1	03CS241	LAHOMA			P	65	1	1	bk w/5342
5343	1	03CS241	LAHOMA							
5344	1	01CS21661	N263B		W	T	36	1	1	
5345	1	01CS21664	N268B		R	T	37	1	1	
5346	1	01CS21670	N290B		W	T	36	1	1	
5347	1	01WF355	P850029		W	P	43	1	1	
5348	1	01WF356	P851171		W	P	43	1	1	
5349	1	02CS5148	R.Tx2903		R	T	43	1	1	
5350	1	01CS261	R.TX433		R	P	43	1	1	
5351	1	01CS3616	R.TX434		R	P	44	1	1	bk w/ 5352
5352	1	01CS3616	R.TX434							
5353	1	03CS279	R.TX435		W	T	40	1	1	
5354	1	02CS5262	REDGLUMES		R	R	48	1	1	
5355	1	00PR1295	SC120-14E		W	T	34	1	1	
5356	1	00PR1291	SC137-14E		R	P	36	1	1	
5357	1	98CS30156	SC155-14E		R	P	40	1	1	
5358	1	00PR1292	SC176-14E		W	P	38	1	1	
5359	1	01CS2588	SC283-14E		W	P	44	1	1	
5360	1	01CS21557	SC325		R	P	36	1	1	
5361	1	01CS649	SC326-6		W	P	34	1	1	
5362	1	01CS3649	SC414-12E		W	P	42	1	1	
5363	1	00CS5637	SC599-11E		W	P	37	1	1	
5364	1	00CS5638	SC599-6-9188		W	P	38	1	1	

2004 College Station  
General Observation Nursery

Plot	CODE	SOURCE	PEDIGREE	NOTES	Sd	PI	Un	DY	Ht	GM	Cd	Notes
71	1	01CS204	TX2911		R	P	1	172	51	1	1	
72	1	02CS30696	SRN-39		W	T	1	180	61	5	1	
73	1	02CS30660	Tx2891	Disease Res.	W	T	1	176	45	6	1	
74	1	00CS20295	RTx436		W	T	1	177	53	4	1	
75	1	00CS20312	SC35-14E	Abiotic Stress	Y	P	1	179	45	4	1	
76	1	02CS30691	Segaolane	Abiotic Stress	W	P	1	166	72	2	1	
77	1	02CS30692	CSM-63	Abiotic Stress	W	P	1	164	93	2	1	
78	1	02CS30693	Ajabsido	Abiotic Stress	W	P	1	166	69	6	1	
79	1	02CS30694	P898012	Abiotic Stress	W	P	2	168	57	3	1	
80	1	02CS30685	SC56-14E	Abiotic Stress	W	P	1	173	44	3	1	
81	1	02CS30687	DL0N357	Abiotic Stress	R	P	1	175	43	2	1	
82	1	02CS30689	88V1080	Abiotic Stress	W	P	1	175	46	7	1	
83	1	02CS30674	Dorado	Grain Quality	W	T	1	182	53	5	1	
84	1	02CS30675	Sureno	Grain Quality	W	T	1	182	77	2	1	
85	1	02CS30676	CE151	Grain Quality	W	T	1	176	54	3	1	
86	1	02CS30700	P850029	Purdue	W	P	1	183	52	7	1	
87	1	03CS24	P-721		W	P		175	70	7	x	wrong
88	1	01CS2590	SC103-12E		RTS	P	1	170	37	2	1	
89	4	01CS2591*2590	ATX623*SC103-12E		RTS	P		169	58	2	x	
90	1	03CS30	BlackTx430		BL	P	1	181	39		1	
91	1	00CS20291	TX2784		R	T	1	171	75		1	
92	4	99CS3664*3663	ATX631*RTX2784		R	T		174	116	2	x	
93	1	00CS5513	BTx631		W	T		179	58	3	x	
94	4	99CS3760*3759	ATX631*RTX2910		R	T		0	0		x	
95	1	00CS5580	TX2910		R	T	1	177	88		1	
96	4	96C1131*1130	ATX631*EBA3		R	P		>193	120		x	
97	1	99CS15135	EBA-3		Y	P	1	176	112	2	1	
98	4	00CS5974*5975	A.TX623(BMR)		W	P	1	177	51	5	1	
99	4	03CS13203*13095	ATX623(BMR)*(((BMR*RIO)*RIO)-C1-B4-B4-B3*GREENLEAF)-GF1-C113-C		W	P		171	83	2	x	
100	1	03CS13095	(((BMR*RIO)*RIO)-C1-B4-B4-B3*GREENLEAF)-GF1-C113-CS1		W	P		168	59	4	x	not bmr
101	1	03CS2091	B.03288bmr__(BTX635*(BTX623(bmr)*BTXARG-1)-F1)-CS1-PR1-CS2		W	T	1	185	40	7	1	
102	1	02CS30774	ACME BROOMCORN			T	1	179	88	2	1	
103	1	02CS30775	Deer Broomcorn			T	1	179	118		1	
104	1	03CS516	COWLEY		W	P	1	>193	120		1	
105	1	03CS517	DELLA			P	1	182	125	2	1	

2004 College Station  
Field 202 - Special Crossing 2

Plot	Code	Source	Pedigree	Sd	PI	Ht	Un	Cd	Notes
8001	4	03CS718/717	A3.FL3	R	P	76	1	4	see tally at back of fieldbook
8002	4	03CS718/717	A3.FL3						
8003	4	03CS720/719	A3.FL4	R	P	70	1	4	see tally at back of fieldbook
8004	4	03CS720/719	A3.FL4						
8005	4	02CS5656*5655	A3.EBA3	Y	P	84	1	4	see tally at back of fieldbook
8006	4	02CS5656*5655	A3.EBA3						
8007	4	01CS826*825	A.TX623	W	P	43	1	4	see tally at back of fieldbook
8008	4	01CS826*825	A.TX623						
8009	1	00CS16044	SC6	mx	p	mx	3	x	RAMS
8010	1	00CS16008	SC15	bn	p	43	2	1	RAMS
8011	1	00CS16006	SC19	bn	p	45	2	1	RAMS
8012	1	00CS16010	SC21	bn	p	45	2	1	RAMS
8013	1	00CS16023	SC52	r	p	30	1	1	RAMS
8014	1	00CS16041	SC53	r	t	26	1	1	RAMS
8015	1	00CS16020	SC66	w	p	43	2	1	RAMS
8016	3	98LB2369-BK	SC93	mx	mx	mx	3	x	RAMS
8017	1	00CS16021	SC115	bn	t	38	1	1	RAMS
8018	1	00CS16039	SC131	bn	p	26	1	1	RAMS
8019	1	00CS16038	SC166	mx	mx	mx	3	x	RAMS
8020	1	00CS16031	SC171	w	p	38	1	1	RAMS
8021	1	00CS16035	SC193/IS1112C	r	p	39	1	1	RAMS
8022	1	00CS16001	SC195	w	p	43	1	1	RAMS
8023	1	00CS16040	SC199	w	p	38	1	1	RAMS
8024	1	00CS16004	SC214	r	p	32	2	1	RAMS
8025	1	00CS16005	SC224	mx	mx	mx	3	x	RAMS
8026	1	00CS16030	SC228	W	T	28	1	1	RAMS
8027	1	00CS16034	SC233	w	p	34	1	1	RAMS
8028	1	00CS16022	SC237	bn	p	35	1	1	RAMS
8029	1	00CS16019	SC258	w	p	45	2	1	RAMS
8030	1	00CS16043	SC303	w	p	42	1	1	RAMS
8031	1	00CS16009	SC315	w	p	54	1	1	RAMS
8032	1	00CS16011	SC319	bn	p	24	1	1	RAMS
8033	1	00CS16018	SC322	b	p	30	1	1	RAMS
8034	1	00CS16025	SC392	w	p	38	1	1	mixed w/ row behind
8035	1	00CS16026	SC407	bn	p	30	2	1	RAMS
8036	1	00CS16028	SC411	w	p	32	2	1	RAMS
8037	1	00CS16029	SC418	w	p	34	1	1	RAMS
8038	1	00CS16033	SC425	bn	p	36	1	1	RAMS
8039	1	00CS16036	SC465	w	p	45	1	1	RAMS
8040	1	00CS16002	SC614	w	r	48	1	1	RAMS
8041	1	00CS16012	SC623	bn	p	46	1	1	RAMS
8042	1	00CS16013	SC635	w	t	46	1	1	it's on the ground, hybrids mixed
8043	1	00CS16014	SC641	bn	p	38	1	1	RAMS
8044	1	00CS16015	SC647	bn	p	34	1	1	RAMS
8045	1	00CS16016	SC663	w	t	34	1	1	RAMS
8046	1	00CS16017	SC671	w	p	35	1	1	RAMS
8047	1	00CS16027	SC749	w	p	36	1	1	RAMS
8048	1	00CS16037	SC910	w	p	72	1	1	RAMS

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Plot	Code	Source	Pedigree	Sd	PI	Ht	Un	Cd	Notes
8049	1	00CS16046	SC941	bn	t	72	1	1	RAMS
8050	1	00CS16007	SC950	r	p	44	2	1	RAMS
8051	1	00CS16003	SC1103	r	t	66	1	1	RAMS
8052	1	00CS16045	SC1156	r	p	36	1	1	RAMS
8053	1	00CS16032	SC1338	w	p	66	1	1	RAMS
8054	1	00CS16201	SC37	bn	p	42	2	1	
8055	1	00CS16103	SC42	bn	p	38	2	1	
8056	1	00CS16081	SC44	mx	mx	mx	3	x	
8057	1	00CS16137	SC51	w	p	45	1	1	
8058	1	00CS16129	SC55	w	p	24	1	1	
8059	1	00CS16061	SC56	w	p	38	1	1	
8060	1	00CS16146	SC57	bn	p	36	1	1	
8061	1	00CS16108	SC61	bn	p	72	1	1	
8062	1	00CS16117	SC67	mx	mx	mx	3	x	
8063	1	00CS16104	SC73	bn	p	38	1	1	
8064	1	00CS16149	SC78	w	p	44	1	1	
8065	1	00CS16215	SC80	wb	p	43	1	1	
8066	1	00CS16065	SC84	bn	p	54	2	1	
8067	1	00CS16216	SC86	mx	mx	mx	3	x	
8068	1	00CS16110	SC90	wb	p	45	1	1	
8069	1	00CS16111	SC97	w	p	48	1	1	
8070	1	00CS16204	SC124	bn	p	42	1	1	
8071	1	00CS16112	SC257	mx	mx	mx	3	x	
8072	1	00CS16113	SC265	w	p	42	2	1	
8073	1	00CS16114	SC284	w	p	68	2	1	
8074	1	00CS16115	SC285	w	p	38	1	1	
8075	1	00CS16077	SC306	bn	p	46	2	1	
8076	1	00CS16048	SC309	w	p	44	1	1	
8077	1	00CS16088	SC320	w	p	40	1	1	
8078	1	00CS16105	SC324	r	p	36	2	1	
8079	1	00CS16051	SC326-6 (IS3758)	w	p	36	1	1	
8080	1	00CS16119	SC328	bn	p	36	2	1	
8081	4	03CS718/717	A3.FL3	R	P	76	1	4	see tally for 8001
8082	4	03CS718/717	A3.FL3						
8083	4	03CS720/719	A3.FL4	R	P	70	1	4	see tally for 8003
8084	4	03CS720/719	A3.FL4						
8085	4	02CS5656*5655	A3.EBA3	Y	P	84	1	4	see tally for 8005
8086	4	02CS5656*5655	A3.EBA3						
8087	4	01CS826*825	A.TX623	W	P	43	1	4	see tally for 8007
8088	4	01CS826*825	A.TX623						
8089	1	00CS16124	SC330	wb	p	48	1	1	
8090	1	00CS16128	SC331	rb	p	35	2	1	
8091	1	00CS16130	SC333	rb	p	56	1	1	
8092	1	00CS16131	SC342	wb	p	44	2	1	
8093	1	00CS16142	SC391	w	p	40	2	1	
8094	1	00CS16141	SC401	w	p	40	2	1	
8095	1	00CS16143	SC405	rb	p	35	1	1	
8096	1	00CS16148	SC413	wb	p	42	2	1	

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Plot	Code	Source	Pedigree	Sd	PI	Ht	Un	Cd	Notes
8145	1	00CS16170	SC782	rb	p	42	1	1	
8146	1	00CS16161	SC797	w	p	40	1	1	
8147	1	00CS16163	SC798	w	t	45	1	1	
8148	1	00CS16171	SC804	r	r	43	1	1	
8149	1	03CS3509	SC119	rb	r	38	1	1	
8150	1	98CS779	SC273	w	p	45	1	1	
8151	1	98CS841	SC368	w	p	37	1	1	
8152	1	98CS875	SC426	r	p	37	1	1	
8153	1	00CS16191	SC835	r	p	38	1	1	
8154	1	98CS880	SC432	w	p	38	1	1	
8155	1	98CS901	SC472	w	p	42	1	1	
8156	1	98CS910	SC491	w	p	36	1	1	
8157	1	98CS921	SC512	rb	p	38	2	1	
8158	1	98CS961	SC586	w	p	36	1	1	
8159	1	98CS970	SC603	rb	p	40	1	1	
8160	1	00CS5408	SC655	rbs	p	34	1	1	
8161	4	03CS718/717	A3.FL3	R	P	76	1	4	see tally for 8001
8162	4	03CS718/717	A3.FL3						
8163	4	03CS720/719	A3.FL4	R	P	70	1	4	see tally for 8003
8164	4	03CS720/719	A3.FL4						
8165	4	02CS5656*5655	A3.EBA3	Y	P	84	1	4	see tally for 8005
8166	4	02CS5656*5655	A3.EBA3						
8167	4	01CS826*825	A.TX623	W	P	43	1	4	see tally for 8007
8168	4	01CS826*825	A.TX623						

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Special Xing 2  
Tally Sheet

Male	Pedigree	Female Plot and # of crosses			
		8001	8003	8005	8007
Plot		A3FL3 [R]	A3FL4 [B]	EBA3 [O]	Atx623 [Y]
8001	A3.FL3				
8002	A3.FL3				
8003	A3.FL4				
8004	A3.FL4				
8005	A3.EBA3				
8006	A3.EBA3				
8007	A.TX623				
8008	A.TX623				
8009	SC6	1	1	1	1
8010	SC15	1	1	1	1
8011	SC19	1	1	1	1
8012	SC21	1	1	1	1
8013	SC52	1	1	1	1
8014	SC53	1	1	1	1
8015	SC66	1	1	1	1
8016	SC93	1	1	1	1
8017	SC115	1	1	1	1
8018	SC131	1	1	1	1
8019	SC166	1	1	1	1
8020	SC171	1	1	1	0
8021	SC193/IS1112C	3	4	1	1
8022	SC195	1	1	1	1
8023	SC199	1	1	1	1
8024	SC214	1	1	1	1
8025	SC224	1	1	1	1
8026	SC228	1	1	1	1
8027	SC233	1	1	1	1
8028	SC237	1	1	1	1
8029	SC258	1	1	1	1
8030	SC303	1	1	1	1
8031	SC315	1	1	0	1
8032	SC319	1	1	1	1
8033	SC322	1	1	1	1
8034	SC392	1	1	1	1
8035	SC407	1	1	1	1
8036	SC411	1	1	1	1
8037	SC418	1	1	0	1
8038	SC425	1	1	1	1
8039	SC465	1	1	1	1
8040	SC614	1	1	0	1
8041	SC623	1	1	1	1
8042	SC635	0	0	0	0
8043	SC641	1	2	1	1
8044	SC647	1	1	1	1
8045	SC663	1	1	1	1
8046	SC671	1	1	1	1
8047	SC749	1	1	1	1
8048	SC910	1	2	1	1

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Male Plot	Pedigree	Female Plot and # of crosses			
		8001 A3FL3 [R]	8003 A3FL4 [B]	8005 EBA3 [O]	8007 Atx623 [Y]
8049	SC941	1	1	1	1
8050	SC950	1	1	1	1
8051	SC1103	1	1	1	1
8052	SC1156	1	1	1	1
8053	SC1338	1	1	1	1
8054	SC37	1	1	1	1
8055	SC42	1	1	1	1
8056	SC44	1	1	1	1
8057	SC51	1	1	1	1
8058	SC55	2	1	1	1
8059	SC56	1	1	1	1
8060	SC57	1	1	1	1
8061	SC61	1	1	1	1
8062	SC67	1	1	1	1
8063	SC73	1	1	1	1
8064	SC78	1	1	1	1
8065	SC80	1	1	1	1
8066	SC84	1	1	1	1
8067	SC86	1	1	1	1
8068	SC90	1	1	1	1
8069	SC97	1	1	0	1
8070	SC124	1	1	1	1
8071	SC257	0	1	1	1
8072	SC265	0	1	1	1
8073	SC284	1	1	1	1
8074	SC285	1	1	1	1
8075	SC306	1	1	1	1
8076	SC309	1	1	1	0
8077	SC320	1	1	0	0
8078	SC324	1	1	0	0
8079	SC326-6 (IS3758)	0	0	0	0
8080	SC328	1	1	1	0
8089	SC330	1	1	1	0
8090	SC331	1	1	1	0
8091	SC333	1	1	1	0
8092	SC342	1	1	1	1
8093	SC391	1	1	1	0
8094	SC401	1	1	1	1
8095	SC405	1	1	1	1
8096	SC413	1	1	1	1
8097	SC414	1	0	0	1
8098	SC417	1	1	1	1
8099	SC423	1	1	1	1
8100	SC428	1	1	0	1
8101	SC452	1	1	1	1
8102	SC468	1	1	1	1
8103	SC485	0	0	0	0
8104	SC494	1	1	0	0

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Male Plot	Pedigree	Female Plot and # of crosses			
		8001 A3FL3 [R]	8003 A3FL4 [B]	8005 EBA3 [O]	8007 Atx623 [Y]
8105	SC504	1	0	1	1
8106	SC508	1	1	1	1
8107	SC514	1	0	1	1
8108	SC553	0	1	0	1
8109	SC557	0	1	1	0
8110	SC564	0	0	1	1
8111	SC578	1	1	1	1
8112	SC589	0	0	0	0
8113	SC598	1	1	1	1
8114	SC600	1	1	0	1
8115	SC606	1	1	1	1
8116	SC609	1	1	1	1
8117	SC610	1	1	0	1
8118	SC624	1	0	1	1
8119	SC625	1	1	1	1
8120	SC627	1	1	0	1
8121	SC628	1	1	1	1
8122	SC630	1	1	0	1
8123	SC645	1	1	1	1
8124	SC646	1	1	1	1
8125	SC648	1	1	0	1
8126	SC649	1	1	1	1
8127	SC650	1	1	1	1
8128	SC654	1	1	0	1
8129	SC659	1	1	1	1
8130	SC673	1	1	1	0
8131	SC679	1	1	1	1
8132	SC681	1	1	1	1
8133	SC682	1	1	1	1
8134	SC687	1	1	1	1
8135	SC690	1	1	1	1
8136	SC700	1	1	1	1
8137	SC701	0	1	1	1
8138	SC719	0	1	1	1
8139	SC726	0	1	1	1
8140	SC748	1	1	1	1
8141	SC751	1	1	1	1
8142	SC757	1	1	0	1
8143	SC761	1	1	1	1
8144	SC770	0	1	1	1
8145	SC782	1	1	1	1
8146	SC797	1	1	0	1
8147	SC798	1	1	1	1
8148	SC804	1	1	1	1
8149	SC119	1	1	1	1
8150	SC273	1	1	1	1
8151	SC368	1	1	1	1
8152	SC426	0	1	1	1



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Male Plot	Pedigree	Female Plot and # of crosses			
		8001 A3FL3 [R]	8003 A3FL4 [B]	8005 EBA3 [O]	8007 Atx623 [Y]
8153	SC835	1	1	1	1
8154	SC432	1	1	1	1
8155	SC472	1	1	1	1
8156	SC491	0	0	1	1
8157	SC512	1	1	1	1
8158	SC586	0	0	1	1
8159	SC603	1	1	1	1
8160	SC655	0	1	1	1