

Treatment Number	Treatment Name	Type	Yield Rank	Yield (kg/ha)	Yield/ D.A.P.	Seed Quality (1-5)	CBB 1-10 Aug 29	100 Seed Weight	Days to Maturity	Maturity
31	La Paz	Pinto	1	3610	43	1.9	4.9	36.9	84	M
22	T9905	Navy	2	3606	39	1.5	1.0	23.0	93	L
17	SEMC1015	CRAN	3	3437	35	2.1	2.4	60.1	99	L
21	HRC187	CRAN	4	3390	39	2.5	6.7	59.2	87	M
20	Red Rider	CRAN	5	3366	36	2.9	3.0	57.7	95	L
24	Merlot	SRM	6	3295	37	1.5	3.7	37.4	90	M
14	ADMC213259(ADMC213)	CRAN	7	3255	39	2.1	7.5	61.5	84	M
29	Fuji	Otebo	8	3239	37	1.5	4.1	26.1	86	M
13	Etna	CRAN	9	3227	40	2.3	8.9	57.6	80	E
28	Hime	Otebo	10	3155	37	1.4	4.4	30.2	85	M
16	SEMC0929	CRAN	11	3136	38	2.5	9.1	62.7	83	E
25	Sedona	Pink	12	3131	36	2.3	5.4	39.0	87	M
15	SEMC0926	CRAN	13	3080	39	2.7	9.0	61.6	79	M
18	SEMC1016	CRAN	14	3068	36	2.4	4.6	57.7	86	M
6	OAC 07-L1	LRK	15	2971	30	1.7	2.3	59.3	100	L
2	CORN 18-V96	LRK	16	2964	31	2.2	2.1	46.1	97	L
23	Condor	Black	17	2957	32	1.8	1.4	20.5	92	L
11	SEMD1013	DRK	18	2934	34	1.5	5.7	58.9	86	M
4	Clouseau (SEM07146)	LRK	19	2925	36	2.3	8.5	61.9	82	E
5	ADML945138(ADML945)	LRK	20	2861	34	2.5	8.5	56.4	84	M
12	SEMD1030	DRK	21	2848	34	1.6	7.1	55.4	83	E
19	SEMC1031	CRAN	22	2827	35	2.0	8.7	57.8	81	E
30	SEMY0863	Yellow	23	2819	29	1.9	2.2	36.7	97	L
10	ADMD118376(ADMD118)	DRK	24	2805	32	1.8	4.5	55.6	89	M
8	Majesty	DRK	25	2744	30	1.7	5.4	64.0	90	M
1	Red Kanner	LRK	26	2741	28	2.5	1.2	46.7	98	L
26	Beluga	WK	27	2740	28	2.1	2.3	54.4	97	L
3	Wallace (CORN 773-V98)	LRK	28	2727	32	2.9	6.9	43.3	85	M
7	Pink Panther	LRK	29	2703	32	2.2	6.8	58.6	84	M
9	OAC Redstar	DRK	30	2504	27	1.5	5.0	55.9	93	L
27	Erimo	Adzuki	31	2312	27	1.6	0.9	13.1	86	M
32	HDC Exp #1	Mung Bean	32	887	10	1.4	3.9	6.6	85	M

	Mean	2946		2.0	4.9	47.6	88
Seed Quality: 1 = good 5 = poor	C.V.	6.7		10.3	16.6	4.8	1.8
White Mold: 1 = good 10 = poor	PR > F	0.00		0.00	0.00	0.00	0.00
	LSD(0.05)	271		0.3	1.1	3.1	2.2

Maturity: <85=E, 85-91=M, >91=L

check variety

Trial Summary

Design: RCBD (nearest neighbour)
 Row Width: Wide = 30 inch (75 cms)
 Number of Rows Per Plot: 2
 Number of Rows Harvested Per Plot: 2
 Plot Length: 6m.
 Harvest Length: 4m.
 Seeding Rate: 17 seeds / m.
 20 seeds / m. (small seeded)

Seed Treatment: CruiserMaxx 1.95 ml./1kg.seed Fertilizer: 100-0-0 NPK, actual ppi
 Dynasty .2 ml./1kg.seed liquid 3- 12- 3 actual at seeding (June 15)
 Herbicide: Pursuit 200ml/ha. Rival 1.25L/ha (May 26)
 Multiple Fungicide/Insecticides were applied during the season to minimize distortions in the varietal difference:
 Planting Date: June 15
 Harvest Date: Sept.15 & 23
 Desiccant: None