

Kidney,Cran. & Misc. PYT - Woodstock

Treatment Number	Treatment Name	Type	Yield Rank	Yield (kg/ha)	Yield/D.A.P.	Seed Quality (1-5)	100 Seed Weight	Days to Maturity	Maturity
3	filler (T9905)	Navy	1	3065	30	3.7	22.8	102	M
26	SEMC0929	CRAN	2	2990	33	3.5	70.0	89	E
36	La Paz	Pinto	3	2898	30	2.9	35.5	97	M
40	Apex	Navy	4	2867	27	3.5	26.0	106	L
44	Yeti (ACUG 10-W1)	WK	5	2580	24	3.5	67.5	106	L
39	MSUG12901	Otebo	6	2517	25	3.1	27.9	102	M
42	Zorro	Black	7	2440	24	2.9	23.1	100	M
10	NY105	LRK	8	2357	25	4.2	72.2	93	E
45	Snowdon	WK	9	2337	26	2.4	75.7	90	E
11	MSUL11714	LRK	10	2324	23	3.7	65.2	102	M
1	Inferno	LRK	11	2127	20	4.1	62.0	106	L
32	filler (ACUG 12-D1)	DRK	12	2125	22	3.3	73.5	95	E
28	SEMC1261	CRAN	13	2071	24	2.8	62.2	87	E
4	Pink Panther	LRK	14	2053	21	3.5	74.1	99	M
9	NY104	LRK	15	2050	23	3.5	70.0	89	E
43	Beluga	WK	16	2027	19	3.3	59.3	104	L
8	Wallace	LRK	17	2007	21	3.3	52.1	96	M
7	PROVL09360	LRK	18	1973	18	3.2	68.5	107	L
23	Etna	CRAN	19	1931	21	2.9	65.4	92	E
33	MSUC11260	CRAN	20	1914	21	4.5	59.0	91	E
41	Merlot	SRM	21	1882	20	3.4	33.9	96	M
5	PROVL09356	LRK	22	1874	18	3.0	62.9	106	L
22	ADMC259	CRAN	23	1859	20	3.6	65.7	95	E
13	Dynasty (OAC 07-6D1)	DRK	24	1850	18	3.9	65.0	103	L
20	Red Rider	CRAN	25	1821	18	4.0	58.9	103	L
17	PROVD09430	DRK	26	1808	18	2.9	67.7	101	M
27	SEMC1031	CRAN	27	1790	19	3.9	70.2	92	E
34	MSUC11266	CRAN	28	1747	19	3.6	57.8	90	E
6	PROVL09354	LRK	29	1698	16	4.4	63.5	105	L
38	Hime	Otebo	30	1691	16	4.4	30.7	103	L
14	SEMD1030	DRK	31	1640	17	4.3	59.4	99	M
30	HDC C2	CRAN	32	1624	15	4.3	68.0	106	L
12	Majesty	DRK	33	1606	16	2.5	72.4	99	M
16	ACUG10-D3	DRK	34	1603	15	3.9	61.1	104	L
24	HR202	CRAN	35	1596	16	4.0	61.8	100	M
2	Clouseau (SEM07146)	LRK	36	1588	16	3.6	75.7	98	M
37	Fuji	Otebo	37	1540	15	4.2	29.6	99	M
25	ACUG 12-C2	CRAN	38	1498	15	2.6	66.6	100	M
15	SEMD1013	DRK	39	1465	15	4.1	60.1	101	M
35	MSUC11273	CRAN	40	1443	15	3.3	56.4	99	M
31	Chianti	CRAN	41	1371	14	4.2	61.2	97	M
19	Red Rover	DRK	42	1343	14	4.0	65.7	98	M
18	PROVD07323	DRK	43	1319	13	4.9	52.1	104	L
29	HDC C1	CRAN	44	1203	12	3.1	64.7	101	M
21	Bellagio	CRAN	45	1080	11	4.7	56.6	100	M
46	HDC W1	WK	46	1041	11	4.3	59.7	96	M

	Mean	1905		3.6	58.2	99
Seed Quality: 1 = good 5 = poor	C.V.	13.1		11.6	4.2	1.8
	PR > F	0.00		0.00	0.00	0.00
	LSD(0.05)	338		0.6	3.3	2.4

Maturity: <96=E, 96-102=M, >102=L

mean +/-one half LSD

Trial Summary

Design: RCBD (nearest neighbour)
 Row Width: Wide = 24 inch (60 cms)
 Number of Rows Per Plot: 2
 Number of Rows Harvested Per Plot: 2
 Plot Length: 6m.
 Harvest Length: 6m.
 Seeding Rate: 15 seeds / m.
 Planting Date: June 20
 Dessicant: none

Fertilizer: 5-20-20 NPK 200 kg/ha
 Herbicide: Pursuit 200 ml/ha & Frontier 1.25 L/ha
 Fungicide: Cygon,Matador,Headline (July 15)
 Cygon,Matador,Headline (July 31)
 Cygon,Matador,Quadris (Aug 16)
 Harvest Date: Sept.26& Oct.15