

2005 Field Pea Variety Trial at Wilton

Variety	Type	N	1000 Seed wt	Test Weight	Seed Yield		
					2004	2005	2yr Avg.
	*	**	grams	lbs/bu	-- Bushels per Acre --		
SW Marquee	Y	2	148	64.2	79.4	71.9	75.6
SW Salute	Y	1	175	63.8	82.0	62.2	72.1
SW Midas	Y	2	211	64.4	75.9	52.6	64.2
Carneval	Y	2	182	63.8	76.6	49.2	62.9
CDC Mozart	Y	2	224	64.2	80.9	44.5	62.7
DS Admiral	Y	2	195	64.7	69.2	55.4	62.3
Majoret	G	2	188	63.4	74.6	48.5	61.6
Nitouche	G	1	152	62.3	72.4	41.1	56.8
SW Circus	Y	4	192	63.6	72.0	38.3	55.2
Integra	Y	3	196	61.8	72.7	37.3	55.0
Stirling	G	1	209	62.9	72.3	26.1	49.2
Cruiser	G	2	141	63.4	64.9	24.3	44.6
Eclipse	Y	1	250	64.3		64.1	
Alezan	Y	2	182	63.0		55.4	
CDC Golden	Y	4	213	65.0		43.3	
Aragorn	G	1	164	61.9		41.1	
Cutless	Y	4	214	62.5		38.6	
CDC Bronco	Y	4	187	64.8		36.6	
CDC Striker	G	4	202	62.7		35.3	
AP-18		2	192	63.7		54.1	
AP-7		0	-	-		-	
Pro011-3172		1	160	62.4		43.6	
Pro031-7053		2	187	62.9		49.5	
NA61Y		1	154	63.3		57.9	
APCM714202		0	-	-		-	
APCM711452		2	225	64.3		64.4	
APCM97107		2	207	60.8		47.9	
DS49620		0	-	-		-	
DS46519		2	289	60.7		27.1	
SWC6232		2	152	62.4		48.9	
SWD6108		1	206	64.2		62.2	
SWC6213		3	195	63.7		57.7	
SWC6246		2	148	61.0		26.8	
SWD5123		3	192	64.4		44.2	
SWD5212		2	180	63.9		59.4	
SWD5211		2	188	63.8		51.3	
SWD5021		2	192	63.0		58.5	
K-2		2	173	62.7		29.2	

SWC6198	4	189	65.1	48.5	
SWC5116	2	201	63.0	45.4	
CEB4149	3	229	63.9	68.2	
CEB4152	2	210	63.6	42.3	
CEB1090	3	259	62.7	68.2	
CEB4148	2	209	63.6	67.8	
Trial Mean		197	63.4	73.6	47.5
C.V. %		9.6	0.9	7.5	21.0
LSD .05		27	0.8	7.7	14.2
LSD .01		36	1.0	10.2	18.9

* Type: Y = yellow, G = green

** N: Number of harvested plots (replications) in 2005.

Planting Date: April 29, 2005

Harvest Date: August 15, 2005

Seeding rate: 250,000 live seeds/A