

Fieldpea - 1997 Crops Day Report

Field Pea Hettinger

Variety	Days to First Flower	Days to Last Flower	Plant Ht.	100 Kernel Wt.	Test Weight	Yield			Average Yield	
						1995	1996	1997	2 Year	3 Year
			in.	Grams	lbs/bu	-----lbs/ac-----				
Profi	50	62	19	24.7	62.9	4027	3414	2365	2890	3269
Radley	49	59	10	18.8	64.0	3591	3600	1698	2649	2963
Carneval	53	62	22	21.8	62.9	2764	3502	2356	2929	2874
Trapper	53	64	14	12.1	64.1	3355	2978	2169	2574	2834
Majoret	53	62	20	24.8	64.3		3414	2160	2787	
Grande	54	62	24	24.4	63.6			2791		
Mustang	49	63	15	19.4	63.3			2560		
Highlight	51	64	19	19.6	63.8			2533		
Totem	53	61	17	21.9	62.7			2205		
Atomic	52	62	18	28.6	63.8			1965		
Mean	52	62	18	21.6	63.5	3553	3384	2280		
C.V.%	0.7	2.3	14.9	3.4	0.6	10	9	12.9		
LSD .05	1	2	5	1.3	0.7	608	509	504		
LSD .01	1	3	6	1.7	0.9	848	NS	689		

Planting Date: May 5, 1997

Harvest Date: August 12, 1997

Seeding Rate: 300,000 live seeds/acre

Previous Crop: Fallow

NS = no statistical difference between varieties