

2010 Field Pea Variety Trial – Continuously Cropped - No-till**Mandan**

Variety	Brand	1000 Seed wt.	Test Weight	Seed Yield
		grams	lbs/bu	bu/A
Yellow Cotyledon Types				
CDC Golden	Alt. Seed Str.	200	60.9	57.3
Agassiz	Meridian Seeds	229	60.1	53.9
DS Admiral	Pulse USA	195	60.9	53.2
Green Cotyledon Types				
Cruiser	Pulse USA	158	60.9	48.7
Majoret	Pulse USA	190	60.8	46.9
CDC Striker	Alt. Seed Str.	202	61.0	44.9
Arogorn	Progene	174	59.8	42.9
Malachite	Pulse USA		60.6	42.0
Trial Mean			59.7	42.9
C.V. %			0.9	8.3
LSD .05			0.9	5.8
LSD .01			1.2	7.7

Planting Date: April 22

Harvest Date: August 16

Seeding Rate: 330,000 live seeds / acre.

Previous Crop: HRSW