

**2010 MOUNTRAIL COUNTY PEA VARIETY - NEW TOWN**

**WILLISTON RESEARCH EXTENSION CENTER**

Cultivar	Plant	Test	Grain	1000	Seeds/	--- Seed Yield ---		Average
	Height	Weight	Protein	Kwt	Pound	2009	2010	2 year
	inches	lb/bu	%	gms		----- bu/a -----		
<b>YELLOW COTYLEDON TYPE</b>								
Agassiz	29.7	62.2	23.4	246	1848	--	32.8	--
CDC Golden	27.2	64.1	23.1	228	1992	44.7	29.8	37.3
CDC Meadow	25.7	63.5	23.2	209	2175	51.0	23.9	37.5
DS Admiral	24.4	63.2	22.4	235	1930	38.1	26.7	32.4
<b>GREEN COTYLEDON TYPE</b>								
Arcadia	25.1	62.2	22.8	210	2163	--	26.5	--
CDC Striker	26.8	65.0	23.6	246	1851	40.6	24.9	32.7
Cruiser	25.3	63.3	23.2	197	2298	40.2	24.8	32.5
K-2	25.9	63.1	22.8	207	2192	41.2	21.5	31.3
Majoret	26.8	63.3	23.7	250	1817	39.8	29.8	34.8
MEAN	26.3	63.3	23.1	225	2030	42.0	26.7	--
C.V. %	7.9	0.6	2.0	3	3	5.7	15.7	--
LSD 5%	NS	0.9	NS	17	139	4.4	NS	--

Planted: May 10 notill into durum stubble.

Harvested: August 13