

2010 MOUNTRAIL COUNTY PEA VARIETY - STANLEY

WILLISTON RESEARCH EXTENSION CENTER

Cultivar	Plant	Test	Grain	1000	Seeds/	Seed Yield			-- Average --	
	Height	Weight	Protein	Kwt	Pound	2008	2009	2010	2 yr	3 yr
	inches	lb/bu	%	gms					bu/a	
YELLOW COTYLEDON TYPE										
Agassiz	26.6	64.6	23.2	264	1720	--	--	32.0	--	--
CDC Golden	25.8	65.3	23.7	225	2019	--	47.8	37.1	42.5	--
CDC Meadow	24.7	66.0	22.8	231	1963	--	52.5	31.3	41.9	--
DS Admiral	24.8	65.6	23.0	282	1607	38.2	38.2	27.8	33.0	34.7
GREEN COTYLEDON TYPE										
Arcadia	22.3	64.8	22.3	234	1943	--	--	32.1	--	--
CDC Striker	26.2	65.5	23.8	269	1684	36.3	39.8	22.9	31.4	33.0
Cruiser	24.6	64.3	22.5	241	1882	29.4	41.5	38.3	39.9	36.4
K-2	25.0	64.6	21.8	236	1919	33.2	45.9	25.3	35.6	34.8
Majoret	26.8	65.6	23.0	268	1692	31.4	44.6	29.0	36.8	35.0
MEAN	25.2	65.1	22.9	250	1826	35.2	46.5	30.6	--	--
C.V. %	9.1	--	--	--	--	9.8	6.5	12.4	--	--
LSD 5%	NS	--	--	--	--	6.0	5.5	8.8	--	--

Planted: May 10 no-till into canola stubble.

Harvested: August 12