

## 2011 DIVIDE COUNTY PEA - CROSBY

## WILLISTON RESEARCH EXTENSION CENTER

Cultivar (TYPE)	250	Grain Protein	Test Weight	2009	Seed Yield				
	Kwt gm				Seeds /lb	%	lb/bu	2010	2011
<b>Yellow Cotyledon Type</b>									
Agassiz	63.8	1781	24.6	61.1	--	64.1	17.2	40.6	--
CDC Golden	53.9	2113	25.1	60.0	10.8	56.7	15.9	36.3	27.8
CDC Meadow	54.2	2097	24.5	60.5	20.3	55.5	19.5	37.5	31.8
DS Admiral	63.5	1788	24.9	60.8	9.1	51.0	15.4	33.2	25.2
CDC Mozart	59.7	1905	25.2	61.8	20.5	48.7	15.0	31.9	28.1
PRL 415	48.7	2350	25.1	59.7	--	--	14.0	--	--
Pro 083-7406	48.6	2337	24.3	62.1	--	--	12.4	--	--
Spider	63.4	1793	25.3	61.4	--	--	13.4	--	--
SW Salute	51.4	2214	24.7	60.3	--	--	17.7	--	--
<b>Green Cotyledon Type</b>									
Aragorn	51.4	2208	25.1	59.9	--	--	13.0	--	--
Arcadia	52.0	2188	24.7	60.6	--	53.2	14.3	22.5	--
Blue Moon	60.1	1890	24.6	61.4	--	--	12.6	--	--
Cruiser	48.2	2359	25.3	61.4	11.3	48.4	17.2	21.9	25.6
K-2	58.6	1942	24.7	61.1	14.5	44.5	10.9	18.5	23.3
Majoret	61.6	1850	26.5	61.9	14.2	47.1	11.0	19.4	24.1
Pro 071-6101	54.4	2089	25.3	61.8	--	47.6	13.9	20.5	--
Pro 081-7116	56.9	1996	24.3	60.8	--	--	11.7	--	--
CDC Striker	58.7	1938	26.1	62.6	11.5	52.5	11.7	21.4	25.2
MEAN	56.1	2046	25.0	61.1	42.8	51.1	14.3	--	--
C.V. %	3.1	4	1.8	1.4	8.2	9.4	24.2	--	--
LSD 5%	3.7	162	1.0	1.4	6.1	8.0	NS	--	--

Planted: May 26 notill into lentil stubble.

Harvested: September 23