

## 2009 PEA VARIETY

## WILLISTON RESEARCH EXTENSION CENTER - DIVIDE COUNTY, CROSBY

Cultivar	Plant	1000	Seeds/	Grain	Test	----- Grain Yield -----			<u>Average Yield</u>	
	Height	KWT	Pound	Protein	Weight	2007	2008	2009	2 yr	3 yr
	inches	gms		%	lbs/bu			bus/a		
<b>Yellow Cotyledon Type</b>										
DS Admiral	23	241	1894	21.5	64.2	39.1	48.7	32.9	40.8	40.2
SW Midas	21	201	2296	21.3	63.7	--	44.8	33.0	38.9	--
Spider	24	240	1914	21.3	64.4	--	--	32.7	--	--
CDC Meadow	24	194	2336	20.4	63.9	--	--	34.4	--	--
<b>Green Cotyledon Type</b>										
CDC Striker	23	234	1991	22.8	63.4	--	44.9	24.2	34.5	--
K-2	22	208	2198	21.2	61.7	--	30.8	32.6	31.7	--
Arcadia	22	221	2077	21.1	63.4	--	--	38.6	--	--
Aragorn	21	205	2222	21.9	62.0	--	--	29.4	--	--
MEAN	24	220	2098	21.0	63.6	35.1	42.8	37.0	--	--
C.V. %	8	7.2	7.0	3.6	1.2	12.5	10.7	14.7	--	--
LSD 5%	4	32.1	312.0	1.5	1.5	7.6	7.9	11.0	--	--

Planted: May 12th notill into durum stubble.

Harvested: August 27

Grain protein on a 0 % moisture basis.