

IRRIGATED FIELD PEA VARIETY-2012
WILLISTON RESEARCH EXTENSION CENTER

Cultivar	Days to	End of	Canopy	Grain	1000	Seeds/	Test	----- Grain Yield -----				
	Bloom	Bloom	Height	Protein	KWT	Pound	Weight	bu/a				
	DAP	days	in	%	g		lb/bu	2010	2011	2012	2yr avg	3yr avg
YELLOW COTYLEDON TYPE												
Agassiz	58	76	23.6	25.8	230.9	1975	61.8	52.4	30.9	68.1	49.48	50.45
DS Admiral	58	75	23.4	24.0	216.4	2101	61.9	39.6	30.1	65.5	47.84	45.09
CDC Golden	58	75	21.7	25.1	223.8	2029	63.2	46.7	23.4	55.6	39.53	41.92
GREEN COTYLEDON TYPE												
CDC Striker	58	75	14.2	25.5	204.3	2225	61.6	50.4	23.5	70.6	47.04	48.16
Cruiser	58	75	20.3	25.3	196.3	2313	61.8	42.6	20.4	57.3	38.85	40.10
Majoret	58	75	15.2	26.3	201.3	2268	61.9	-	-	59.8	-	-
MEAN	58.0	75.2	19.7	25.3	212.2	2151.8	62.0	-	-	62.8	-	-
C.V.	0.0	0.0	11.1	2.5	3.9	3.8	0.8	-	-	10.5	-	-
LSD 5%	0.0	0.0	14.2	1.0	4.2	212.7	0.8	-	-	9.9	-	-

Planted: April 25, 2012

Harvested: August 9, 2012

Previous crop: Winter wheat