

**NDSU Carrington Research Extension Center
2012 Variety Trial Data**

Field Pea												Tri-County - Wishek	
Variety	Seed Color	Days to Bloom	Height at Harv. inch	--- Harvest Ease ---			Seed Protein %	Starch Content %	Seeds/1000 Pound	1000 KWT gram	Test Weight lb/bu	---- Seed Yield ---	
				2012	3-yr. Avg.	0 - 9						2012	3-yr. Avg.
Agassiz	Y	53.3	19.9	2.3	3.6	26.6	48.5	2153	212	62.7	29.7	40.9	
Bluemoon	G	53.3	18.9	2.0	--	27.7	44.4	2139	213	63.8	25.9	--	
Bridger	Y	52.0	17.9	2.3	--	26.3	50.8	2405	189	63.7	25.8	--	
CDC Golden	Y	52.8	17.3	2.8	4.4	27.8	50.5	2343	194	64.6	28.2	37.5	
CDC Striker	G	52.8	15.4	3.0	3.3	26	53.4	2644	172	63.1	30.6	34.2	
Cruiser	G	52.0	15.6	2.8	4.9	27.1	49.5	2457	187	62.8	24.9	30.6	
DS Admiral	Y	52.3	19.1	2.5	3.1	26.5	48.2	2095	217	63.7	27.9	35.2	
Daytona	G	54.3	18.9	2.3	--	26.5	52.2	2057	221	64.4	26.1	--	
Gunner	Y	53.5	19.5	2.3	--	28.4	46.7	2363	193	64.1	24.8	--	
Jetset	Y	52.5	22.2	2.0	--	26.6	48.7	2171	209	64.5	29.9	--	
Majoret	G	52.8	16.1	2.5	3.8	28.3	49.0	2443	187	63.6	23.2	32.1	
Midas	Y	53.3	16.3	3.0	5.2	27.4	49.5	2612	175	63.7	22.7	36.5	
Mystique	Y	52.8	20.3	2.0	3.9	27.3	49.6	2223	205	63.8	25.4	27.4	
Nette	Y	52.8	20.1	2.0	--	26.8	49.4	2157	212	63.8	31.3	--	
SW Arcadia	G	52.0	13.8	3.3	6.6	26.7	52.7	2808	162	62.7	24.4	33.1	
Salamanca	Y	53.3	19.1	2.0	--	28.9	50.2	2324	195	63.5	26.9	--	
Shamrock	G	54.5	19.9	2.5	4.8	27.2	48.2	2390	190	64.3	16.1	26.9	
Spider	Y	53.0	18.7	2.8	4.2	27.5	50.7	2261	202	64.0	27.6	38.2	
Vegas	Y	53.3	22.4	2.0	3.2	28.1	48.0	2283	200	64.0	27.8	--	
MEAN		53.0	18.6	2.4	--	27.2	49.4	2337	196.1	63.7	26.5	--	
C.V. (%)		1.3	13.5	33.3	--	2.3	2.5	5.1	4.9	0.6	19.5	--	
LSD 0.05		1.0	3.6	NS	--	0.9	1.7	168	13.6	0.5	7.3	--	

Planting Date = April 24 ; Harvest Date = July 25 ; Previous Crop = Barley