

### Varietal Characteristics:

- **Growing Zone:** Best suited to all pea growing zones.
- **Yield:** Very good potential, especially when conditions are optimal for powdery mildew
- **Maturity:** Similar maturity to Alberta check Nitouche.
- **Vine Length:** 28 inches, shorter than check.
- **Lodging:** 4.4 [1-9 scale].
- **Quality:** Bleaching score similar not as good as check. Good resistance to seed coat dimpling and breakage.
- **Seed Size:** 270g/1000 seeds.
- **Disease Resistance:** R to powdery mildew; MR to mycosphaerella; MS to fusarium wilt.

### Seed Manitoba - 2009

Variety	Yield % Eclipse	Maturity Rating	Vine Length	Resistance to							Seed Size
				Lodging	Powdery Mildew	Mycosph blight	Fusarium Wilt	Bleaching	Seed Coat breakage	% Dimpling	
<b>Stratus</b>	<b>91</b>	<b>M</b>	<b>S</b>	<b>F</b>	<b>VG</b>	<b>F</b>	<b>P</b>	<b>P</b>	<b>G</b>	<b>G</b>	<b>L</b>
Camry	90	M	L	G	VG	F	F	F	F	G	L
CDC Sage	75	M	M	G	VG	F	G	G	G	F	M
Nitouche	83	M	M	G	P	P	P	G	F	F	L
Eclipse	100	M	M	G	VG	F	F	n/a	G	F	L

### SK Varieties of Grain Crops - 2009

Variety	Yield % Cutlass			Relative maturity	Vine Length [cm]	Resistance to						Weight g/1000 seeds
	1, 2 & South 3	North 3 & 4	IRR			Mycosph blight	Powdery mildew	Seed coat breakage	Lodging	Bleaching	Seed coat dimpling	
<b>Stratus</b>	<b>105</b>	<b>99</b>	<b>104</b>	<b>M</b>	<b>70</b>	<b>F</b>	<b>VG</b>	<b>G</b>	<b>F</b>	<b>F</b>	<b>G</b>	<b>270</b>
Camry	96	90	94	M	65	F	VG	F	G	F	G	260
CDC Sage	80	84	86	M	80	F	VG	G	G	G	F	220
Nitouche	86	91	95	M	75	F	P	G	G	G	F	250
Cutless	100	100	100	M	75	F	VG	G	G	n/a	F	220

### seed.ab.ca - 2009

Variety	Relative yield % of Nitouche 2000-2008					Average of all regions from 2000-2008			
	1 - IRR	1- Dryland	2	3	4	Relative Maturity	Vine Length [cm]	Seed Weight [g/1000]	Standability [1E-9F]
<b>Stratus</b>	<b>97</b>	<b>96</b>	<b>103</b>	<b>100</b>	<b>96</b>	<b>M</b>	<b>55</b>	<b>260</b>	<b>4.4</b>
Camry	-	97	93	110	100	M	57	255	3.2
CDC Sage	-	80	86	97	91	M	71	199	3.1
Nitouche	100	100	100	100	100	M	67	267	2.8

**Origin:** Cebeco Zaden B.V., Netherlands. **Experimental Code:** Cebeco 1171