

Variety	Years tested*	Type	Seed coat color	Yield% Laird**	Areas 1-2	Yield% Laird**	Areas 3-4	Resistance to Ascochyta	Resistance to Anthracnose/race 1)	Maturity	Seed weight g/1000 ***	Year released	Agronomic comments	Market comments
Laird Check														
CDC Glamis (578-28)	8	Large green	Green	100	100	Very poor	Very poor	Very poor	Very late	67	N/A	1998	The first Laird replacement.	Long time industry standard, susceptible to ascochyta.
CDC Grandora (652)	7	Large green	Green	107	107	Good	Very poor	Very poor	Very late	69		1999	Same maturity as Laird and CDC Glamis.	Better appearance, slightly smaller but more uniform than Laird.
CDC Sovereign (804-3)	7	Large green	Green	115	107	Good	Poor	Poor	Late	66		1998	Earlier than CDC Glamis and CDC Grandora. Suffer stems.	Extra large size market. Ascochyta resistance means less damage and staining and more uniform color.
CDC Seelley (945-71)	6	Large green	Green	115	106	Fair	Very poor	Very poor	Medium	68		2001	Earliest large green. May suit later planting.	Pump seed combined with ascochyta resistance means less damage and discoloration.
CDC Plato (964a-4)	5	Large green	Green	126	109	Good	Poor	Poor	Medium late	62		2002	Consistent high yields. Earlier than CDC Glamis and CDC Grandora.	Large seed, fair ascochyta resistance and early maturity results in earlier shipping with better quality.
CDC Vantage (838-23)	6	Medium green	Green	133	124	Good	Very poor	Very poor	Medium	52		1998	Higher yield than CDC Richlea. Ascochyta resistance.	Between CDC Glamis and CDC Grandora in size. Good ascochyta resistance.
CDC Milestone (512-2)	9	Small green	Green	137	127	Good	Very poor	Very poor	Early	37		1993	High yield.	Ascochyta resistance improves appearance compared to CDC Richlea-less staining and damage.
CDC Viceroy (1066E-4)	4	Small green	Green	143	136	Good	Good	Good	Early	33		2004	High yield, resistance to ascochyta and Race 1 anthracnose.	Good resistance to ascochyta means reduced staining and more uniform seed color.
CDC Redsea (803-18)	7	Small red	Green	119	117	Good	Fair	Fair	Early	35		1999	Early maturing. Fair rating for anthracnose.	Seed characteristics similar to Eston, better colour retention than CDC Milestone.
CDC Robin (599-23)	6	Extra small red	Brown	124	110	Good	Good	Good	Early	30		1993	Fits variety with both Race 1 anthracnose and ascochyta resistance.	Ascochyta resistance improves appearance compared to CDC Richlea-less staining and damage.
CDC Blaze (997-5R)	5	Small red	Brown	123	117	Good	Poor	Poor	Early	34		2001	Similar seed traits to Crimson with better yield and better disease resistance.	Plumper than CDC Redwing makes it better for splitting. Ascochyta resistance leads to reduced staining and damage.
CDC Redberry (CDC 1254S-1)	3	Small red	Grey	133	130	Good	Good	Good	Early-medium	42		2004	Later maturing, taller than other small reds. Improved disease resistance.	Extra small seed size for South Asian markets.
CDC 1145-34****	3	Small red	Grey	142	146	Good	Good	Good	Medium	37	SEE****		Later maturing, taller than other small reds. Improved disease resistance.	Excellent ascochyta resistance means more uniform quality.
CDC LeMay (983-87)	5	French green	Dark marbled	121	114	Fair	Very poor	Very poor	Early	32		2002	Better ascochyta ratings and better height compared to French green. Some yield advantage.	Rated highly acceptable by Pulse Canada market surveys in import markets in India and Turkey.