

Field Pea - 2008

Langdon

Variety	Days	Days	Days		Vine	1000	Seeds/ Pound	Protein	Harvest	Test	Yield			Average	
	to 1st Flower	to End Flower	Bloom Duration	to Mature							Length in	KWT gms	Ease* 0-9	Weight lb/bu	2006
Green Cotyledon Type															
Cruiser	62.5	82.8	20.3	96.8	28.2	224	2027	24.6	4.8	61.9	65.1	54.1	59.5	56.8	59.6
Matrix	65.3	81.3	16.0	100.0	26.1	296	1534	23.2	2.5	61.9	74.2	66.4	70.1	68.3	70.2
CDC Striker	64.0	81.5	17.5	100.8	28.8	264	1720	25.0	1.5	63.8	--	58.6	72.8	65.7	--
Majoret	63.5	83.5	20.0	99.8	26.6	220	2064	24.5	5.8	62.1	62.2	61.2	73.6	67.4	65.7
Yellow Cotyledon Type															
CDC Mozart	62.3	84.5	22.3	99.0	27.2	240	1892	23.5	4.8	62.6	71.2	52.7	69.5	61.1	64.5
Eclipse	63.5	86.0	22.5	102.8	30.8	284	1599	24.6	3.0	62.4	68.8	58.5	74.9	66.7	67.4
DS Admiral	63.0	82.0	19.0	97.8	28.7	244	1861	23.8	0.5	62.7	73.2	56.2	66.9	61.6	65.4
Alezon	62.3	82.3	20.0	98.0	28.8	244	1861	24.6	6.8	62.3	--	--	73.2	--	--
Spider	63.3	84.5	21.3	99.3	32.5	284	1599	24.3	1.5	62.9	--	--	78.4	--	--
LAN4194	61.3	81.8	20.5	98.3	29.9	300	1513	25.0	5.5	61.0	--	--	64.4	--	--
LAN4190	63.0	86.3	23.3	102.8	34.3	284	1599	24.5	4.0	63.6	--	--	76.2	--	--
LAN4188	63.0	83.8	20.8	102.0	32.7	272	1669	24.7	3.0	63.0	--	--	75.0	--	--
LAN4193	64.3	83.5	19.3	101.0	31.2	252	1802	24.2	2.8	62.1	--	--	70.0	--	--
Trial Mean	63.2	83.3	20.2	99.8	29.7	--	--	24.3	3.6	62.5	67.6	55.6	71.1	--	--
C.V. %	0.6	1.2	4.8	1.4	5.1	--	--	1.3	46.4	0.6	6.3	10.2	5.4	--	--
LSD 5%	0.6	1.5	1.4	2.1	2.2	--	--	0.7	2.4	0.5	6.0	8.0	5.5	--	--

* Harvest Ease: 0=plants standing erect, 9=plants laying horizontal.

Planting Date: April 30

Harvest Date: September 10