

**NDSU Langdon Research Extension Center  
2018 Variety Trial**

**Faba Bean - 2018** **Langdon**

Variety	Plant Stand	Days to 1st Flower	Days to End Flower	Days to Flower Duration	Days to Mature	Plant Ht	Pod Ht	1000 KWT	Protein %	Test Weight	Chocolate Brown Spot			Yield		
	Seedling	Flower	Flower	Duration	Mature	Ht	1st Pod	KWT	%	lb/bu	Inc.	Severity	Index	2018	2-yr Avg.	3-yr Avg.
	ft <sup>2</sup>	DAP <sup>1</sup>	DAP <sup>1</sup>	Days	DAP <sup>1</sup>	in	in	g	%	lb/bu	-----%-----			-----bu/a-----		
Boxer	4.7	45	79	34	102	32	13	523	25.0	63.7	49	8	3.9	69.9	94.8	91.8
Fanfare	4.9	47	79	32	103	35	13	511	25.0	64.2	65	13	8.4	70.3	96.0	97.2
Fabelle	5.2	46	77	32	99	34	12	516	27.0	63.2	51	5	2.5	80.0	--	--
Tabasco	5.1	45	78	33	100	33	13	386	22.4	63.3	49	8	3.7	66.8	78.9	79.8
Laura	5.7	45	79	34	102	33	13	496	25.2	64.0	46	7	3.5	74.3	94.5	99.7
Trial Mean	5.1	46	79	33	101	33	13	486	24.9	63.7	52	8	4.4	72.3	--	--
C.V. %	19.9	2.6	0.7	3.5	1.4	6.6	12.4	3.6	2.9	0.8	15.1	37.6	47.6	6.4	--	--
LSD 5%	NS	NS	0.8	1.8	2.2	NS	NS	27.1	1.1	0.7	12.7	4.7	3.2	7.1	--	--
LSD 10%	NS	NS	0.7	1.5	1.8	NS	NS	22.1	0.9	0.6	9.9	3.8	2.6	5.8	--	--

Planting Date: May 8

Harvest Date: August 30

<sup>1</sup>DAP-Days after planting

Yield and Protein at 16% moisture.