

**NDSU Langdon Research Extension Center  
2016 Variety Trial**

<b>Faba Bean - 2016</b>	<b>Langdon</b>
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Variety	Emergence	Plant Stand*		Days	Days	Days	Plant Ht	Pod		1000 KWT	Protein %	Test Weight	Seed Yield	
		Seedling	Harvest	to 1st Flower	to End Flower	to Mature		1st Pod	Lodging				Yield	2-yr Avg.
	DAP <sup>1</sup>	ft <sup>2</sup>	ft <sup>2</sup>	DAP <sup>1</sup>	DAP <sup>1</sup>	DAP <sup>1</sup>	in	in	0-9	g	%	lb/bu	lbs/a	lbs/a
Boxer	17.0	3.2	2.6	50	73	118	56	15	3.8	584	23.9	63.2	6052	5678
Fabelle	17.3	3.0	2.7	51	73	117	55	17	4.8	501	25.2	62.3	4921	--
Fanfare	17.0	2.9	2.8	50	72	119	54	17	4.8	609	23.5	63.6	5626	5614
Laura	17.0	2.5	2.6	50	73	118	58	15	3.8	558	23.8	63.1	5061	--
Sampo	15.3	2.4	2.9	45	70	101	50	13	5.8	228	25.0	63.8	2238	--
Snowdrop	17.0	2.6	2.4	52	74	113	58	17	6.5	350	21.9	62.9	4170	--
Tobasco	16.3	2.7	2.9	51	73	116	54	15	6.3	470	21.6	63.0	4901	4545
Vertigo	17.8	2.5	2.2	50	72	117	59	17	5.5	609	23.4	63.5	5952	--
Trial Mean	17.1	2.7	2.5	50	73	115	56	16	5.4	--	23.6	63.3	4768	--
C.V. %	3.4	18.0	22.3	0.9	1.2	0.7	8.2	13.0	20.0	--	1.8	0.6	8.1	--
LSD 5%	0.8	NS	NS	0.7	1.3	1.2	NS	NS	1.6	--	0.6	0.5	556	--
LSD 10%	0.7	NS	NS	0.5	1.0	1.0	5.5	NS	1.3	--	0.5	0.4	462	--

Planting Date: May 3

Harvest Date: September 20

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

\* Targeted plant stand was 4 plants/ft<sup>2</sup>

Previous Crop: Spring Wheat