

**NDSU Langdon Research Extension Center
2023 Variety Trial Data**

Buckwheat	Langdon
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Variety	Days to Flower	Plant Height	1000 KWT	Test Weight	Yield				
					2021	2022	2023	2-yr Avg.	3-yr Avg.
		in	g	lbs/bu					
Devyatka	32	37	29	49.2	1142	2155	1920	2037	1739
Horizon	43	48	35	49.9	1395	2826	2149	2488	2123
KenMar	41	49	35	48.6	--	--	2186	--	--
Koma	42	44	29	51.1	1187	2539	1839	2189	1855
Kota	40	47	35	50.9	1386	2976	2300	2638	2221
Mean	39	46	32	49.8	1258	2616	2103	--	--
C.V. %	1.5	4.1	2.0	2.8	10	13.2	14.5	--	--
LSD 5 %	0.9	2.8	1.0	2.1	126	329	NS	--	--
LSD 10%	0.7	2.3	0.8	1.7	104	272	NS	--	--

Planting Date: May 31
Harvest Date: September 20
Previous Crop: Soybean
Soil Type: Svea-Barnes loam