

**NDSU Carrington Research Extension Center  
2024 Variety Trial Data**

<b>Buckwheat - Organic</b>	<b>Carrington</b>
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Variety	Days to	Days to	Plant	Lodging	KWT	Test	Yield		
	Flowering	Maturity	Height				2024*	2-yr.	3-yr.
	DAP	DAP	inches		g/1000	lb/bu	-----	lb/a	-----
Devyatka	35	107	44	4	25.2	38.2	500	1216	1010
DBP2020	43	110	48	4	25.0	37.0	656	1156	1068
333106	46	110	54	3	25.7	39.5	953	--	--
Manor	44	109	46	4	24.6	38.9	831	--	--
Kenmar	46	108	52	3	28.6	37.9	924	1303	--
Horizon	45	107	52	3	28.4	38.0	979	1287	1226
Kota	44	109	50	3	27.2	38.6	811	1286	1250
<b>Trial Mean</b>	43.2	108.4	49.6	3.1	26.4	38.3	807.0	--	--
<b>C.V. (%)</b>	3.1	1.6	8.8	22.6	9.0	3.8	17.4	--	--
<b>LSD (0.10)</b>	1.6	NS	5.3	NS	NS	NS	117.1	--	--

**Planting Date = June 3; Harvest Date = September 23; Previous Crop = Fallow**

Lodging: 1= no lodging, 9 = plants lying flat.

\*Best Linear Unbiased Estimate

Devyatka had 3 of 4 plots with considerable nightshade present at harvest.

DBP2020 is a specialty release yet to be named.