

**NDSU Carrington Research Extension Center
2020 Variety Trial Data**

Buckwheat - Organic	Carrington
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Variety	Days to Bloom	Plant Height inch	Plant Lodge 0-9	Test Weight lb/bu	----- Seed Yield -----		
					2020	2-yr. Avg. ----- lb/ac -----	3-yr. Avg.
Springfield	36.0	46.7	1.3	47.7	2211	1892	1603
Horizon	35.8	48.6	1.3	47.8	2291	1885	1633
Koma	35.8	42.8	1.8	49.3	1952	1570	1283
Koto	35.0	46.0	1.0	49.3	2362	2057	1716
Manor	34.8	49.2	1.5	48.0	1907	1594	1384
Devyatka ¹	30.0	32.0	0.0	44.9	1459	--	--
Green Testa	35.8	46.0	2.0	48.2	1970	--	--
Mean	34.7	45.1	1.3	47.8	2066	--	--
C.V. (%)	1.5	6.1	60.0	2.2	10.5	--	--
LSD 0.10	0.6	3.4	1.0	1.3	264.5	--	--
LSD 0.05	0.7	4.1	1.2	1.6	319.7	--	--

Planting Date = May 26; Swathing Date = August 27; Harvest Date = September 4; Previous Crop = Cover Crop

¹ Devyatka: Swathing Date = August 20; Harvest Date = September 1