

**NDSU Carrington Research Extension Center
2022 Variety Trial Data**

Buckwheat - Organic	Carrington
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Variety	Vigor 1-10	Days to Bloom	Plant Height inch	Plant Lodge 0-9	Test Weight lb/bu	----- Seed Yield -----		
						2022	2-yr. Avg. ----- lb/a -----	3-yr. Avg.
Springfield	6.0	36.5	45.6	0.0	48.8	906	730	1223
Horizon	6.0	36.5	48.1	0.0	48.7	1103	847	1328
Koma	3.8	37.8	44.9	0.0	50.9	834	737	1142
Koto	5.8	35.5	48.3	0.3	49.9	1179	963	1430
Manor	6.8	33.0	51.0	0.0	47.9	843	942	1264
Devyatka	3.8	28.8	30.0	0.0	46.8	600	612	894
Green Testa	4.8	37.0	47.0	0.0	50.9	862	711	1131
Mean	5.7	34.6	46.0	0.0	49.1	902	--	--
C.V.%	34.1	2.9	5.8	NA	1.1	21.1	--	--
LSD.10	2.3	1.2	3.2	NS	0.7	232	--	--
LSD.05	2.8	1.4	3.9	NS	0.8	280	--	--

Planting Date = May 25; Harvest Date = September 9; Previous Crop = Cover Crop (lentils, crimson clover, turnips)