

**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	5.0	37.5	44.5	0.0	48.9	947	750	1237
Horizon	6.0	37.0	42.0	0.0	48.5	939	765	1274
Koma	6.0	38.0	40.6	0.0	50.1	770	705	1121
Koto	5.8	35.3	42.9	0.0	50.3	959	854	1357
Manor	7.3	31.0	43.9	0.0	48.1	793	918	1247
Devyatka	3.3	28.3	31.4	0.0	45.6	524	574	869
Green Testa	3.3	36.3	38.8	0.0	49.7	780	670	1104
Mean	5.6	34.2	41.5	0.0	48.8	830	--	--
C.V. (%)	31.5	1.8	9.9	NA	1.3	19.8	--	--
LSD 0.10	2.1	0.7	5.0	NS	0.8	200	--	--
LSD 0.05	2.6	0.9	6.1	NS	0.9	242	--	--

Planting Date = May 25; Harvest Date = September 9; Previous Crop = Winter Rye