

**NDSU Carrington Research Extension Center
2018 Variety Trial Data**

Buckwheat - Organic	Carrington
----------------------------	-------------------

Variety	Days to Bloom 10%	Plant Height inch	1000 KWT gram	Test Weight lb/bu	----- Seed Yield -----		
					2018	2-yr. Avg. lb/ac	3-yr. Avg.
Springfield	28.5	42.6	35.9	48.6	1027.0	821.8	773.6
Horizon	29.0	42.0	35.3	49.1	1128.5	867.8	751.2
Koma	28.8	38.2	29.7	50.5	708.4	568.3	514.3
Koto	27.3	40.3	35.5	50.2	1032.6	789.2	640.2
Manor	27.0	49.1	29.6	49.1	964.3	774.1	651.3
Mean	28.1	42.4	33.2	49.5	972.1	--	--
C.V. (%)	2.5	3.8	1.8	0.7	15.1	--	--
LSD 0.10	0.9	2.0	0.7	0.5	185.6	--	--
LSD 0.05	1.1	2.5	0.9	0.6	226.9	--	--

Planting Date = June 4; Harvest Date = August 30; Previous Crop = Oats