

**NDSU Carrington Research Extension Center
2016 Variety Trial Data**

Soybean - Organic	Carrington
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Variety	Days to PM	Pod Height cm	Plant Height inch	Plant Lodge 0-9	1000 KWT gram	Seeds per Pound	Test Weight lb/bu	----- Seed Yield -----		
								2016	2-yr. Avg. bu/ac	3-yr. Avg.
ProSoy	131.5	7.8	25.0	0.5	166.3	2730	57.2	42.4	35.2	--
Cavalier	108.0	5.3	14.5	0.3	156.9	2897	56.1	18.7	19.6	22.9
Ashtabula	122.5	7.0	19.3	0.3	150.4	3020	56.4	35.3	29.9	33.9
Traill	109.0	5.0	14.9	0.0	148.2	3066	57.1	22.0	20.3	23.2
Sheyenne	121.5	8.3	24.9	0.0	155.5	2922	56.8	34.9	29.7	31.9
ND Henson	116.0	6.8	18.8	0.0	156.8	2898	57.2	34.3	28.6	33.8
ND Bison	129.0	7.8	20.9	0.0	153.2	2966	56.7	39.5	32.2	35.0
Jim	107.5	6.3	16.1	0.0	142.2	3193	55.8	21.6	--	--
ND1406HP	121.5	6.3	20.3	0.0	169.9	2674	56.8	32.7	--	--
Mean	119.8	6.9	20.3	0.1	151.9	3005	56.7	34.2	--	--
C.V. (%)	0.9	17.1	7.7	263	2.3	2.3	0.6	11.1	--	--
LSD 0.10	1.9	1.4	1.9	0.4	4.1	84	0.4	4.5	--	--
LSD 0.05	2.3	1.7	2.3	0.5	5	101	0.5	5.4		

Planting Date = May 9; Harvest Date = September 29; Previous Crop = Oats