

**NDSU Carrington Research Extension Center
2017 Variety Trial Data**

Soybean - Dryland, Conventional Varieties **Wishek**

Brand	Variety	Mat. Group ¹	Days to PM ²	Pod	Plant	Plant	Seeds/	Seed	Seed	Test	----- Seed	
				Ht	Ht	Lodge	pound	Oil ³	Protein ³	Weight	2017	2-yr. Avg.
				inch	inch	0 to 9		%	%	lb/bu	-----	bu/ac -----
Richland IFC	MK0603	0.6	118.8	4.1	30.3	0.3	5621	15.4	38.8	58.5	33.9	44.2
Richland IFC	MK0508	0.5	119.0	4.3	31.3	1.0	6231	16.2	38.2	59.4	35.1	44.9
Richland IFC	MK808CN	0.8	120.3	3.7	35.0	1.0	3701	18.2	36.4	58.9	49.1	52.6
Richland IFC	MK42		116.5	4.1	34.6	0.8	3055	15.5	41.0	58.4	45.4	50.6
Richland IFC	MK1016		117.3	3.3	35.4	0.8	6265	16.1	38.9	59.2	36.4	42.5
Richland IFC	MK9101		125.3	4.3	37.0	1.0	2794	na	na	58.9	40.1	45.1
Richland IFC	MK41		124.0	3.9	31.9	0.3	3192	15.6	40.0	59.6	43.5	50.0
NDSU	Ashtabula	0.4	115.0	3.0	27.4	0.0	3331	18.6	35.7	56.0	40.8	46.9
NDSU	Sheyenne	0.7	116.5	3.1	29.5	0.0	3514	17.6	36.2	57.5	46.0	44.7
NDSU	ND Benson	0.4	116.5	3.5	31.1	0.0	3949	17.3	38.7	58.6	40.7	45.1
NDSU	ND Bison	0.7	116.3	3.7	30.5	0.0	3493	17.2	36.9	58.7	44.2	49.6
NDSU	ND Henson	0.0	113.0	3.0	26.0	0.0	3747	17.9	36.5	57.4	40.6	48.8
NDSU	ND Stutsman	0.7	117.3	3.3	30.7	0.0	3713	17.8	35.9	57.7	47.7	56.5
MEAN			117.8	3.6	31.5	0.4	4056	17.0	37.8	58.3	41.6	--
C.V. (%)			1.2	18.5	8.1	123	5.1	2.0	1.6	0.7	11.3	--
LSD 0.10			1.6	0.8	3.0	0.5	246	0.4	0.7	0.46	5.6	--
LSD 0.05			2.0	1.0	3.6	0.7	296	0.5	0.9	0.55	6.7	--

Planting Date = May 18 ; Harvest Date = October 12 ; Previous Crop = Spring Wheat

¹ Maturity group based on data provided by seed company.

² Days to PM: average of 118 = September 13.

³ Seed oil and protein contents reported at 13% moisture.