

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

Soybean - Dryland, Conventional and Liberty Link Varieties **Wishek**

Brand	Variety	Mat. Group ¹	Type	Days to PM	Pod Ht inch	Plant Ht inch	Plant Lodge 0 to 9	Seeds/ pound	Seed Oil %	Seed Protein %	Test Weight lb/bu	Seed Yield bu/ac
NDSU	ND Henson	0.0	Conv.	104.0	2.6	29.9	0.5	3269	17.1	35.2	57.3	57.0
NDSU	Ashtabula	0.4	Conv.	106.0	2.6	34.6	0.5	3203	17.7	33.7	56.2	53.1
NDSU	ND Bison	0.7	Conv.	112.3	3.1	32.1	0.0	3054	16.6	34.3	57.3	54.9
NDSU	Sheyenne	0.7	Conv.	113.3	2.6	34.3	0.8	3177	16.9	33.8	57.1	43.4
Richland IFC	MK0603	0.6	Conv.	115.5	3.5	36.4	1.5	5016	14.5	36.4	57.0	54.4
Richland IFC	MK0508	0.8	Conv.	113.8	3.7	34.1	2.5	5069	15.1	35.7	56.5	54.8
Richland IFC	MK42	0.7	Conv.	112.5	3.0	36.6	1.0	2466	14.5	38.6	56.4	55.9
Richland IFC	MK9404CN	0.6	Conv.	110.3	3.3	39.4	1.0	2978	17.0	35.2	56.7	49.7
Richland IFC	MK808CN	0.8	Conv.	112.3	2.8	35.6	1.0	3300	17.1	34.2	56.9	56.2
Richland IFC	MK1016	1.0	Conv.	113.3	3.1	38.8	1.5	5354	15.2	35.9	56.2	48.6
Richland IFC	MK9101	1.0	Conv.	117.8	5.3	41.1	0.8	2206	15.3	37.1	57.3	50.1
Richland IFC	MK41	1.1	Conv.	117.3	2.8	34.3	0.0	2517	15.2	36.0	57.4	56.4
NuTech	2086L	0.8	LL	118.0	3.5	33.1	0.0	2775	16.0	35.6	56.8	62.0
NuTech	3115L	1.1	LL	123.0	3.5	34.4	0.8	2216	15.8	35.1	56.1	66.2
Thunder	5411LLN	1.1	LL	117.5	4.3	35.4	0.3	2810	16.7	35.0	56.5	65.7
Thunder	5615LLN	1.5	LL	124.3	5.9	38.2	0.5	2462	15.7	34.9	57.0	69.6
MEAN				114.1	3.4	35.2	0.7	3237	16.2	35.3	56.9	56.6
C.V. (%)				1.5	20.1	6.3	67.5	3.2	1.6	1.6	1.6	9.9
LSD 0.10				2.0	0.8	2.6	0.6	121	0.3	0.7	NS	6.6
LSD 0.05				2.5	1.0	3.1	0.7	147	0.4	0.8	NS	7.9

Planting Date = May 16 ; Harvest Date = October 3 ; Previous Crop = Spring Wheat

¹ Maturity group based on data provided by seed company.