

**NDSU Plant Science Soybean Project/Carrington Research Extension Center  
2017 Variety Trial Data**

**Soybean - Dryland, Conventional and Liberty Link Varieties** **LaMoure County**

Brand	Variety	Mat. Group <sup>1</sup>	Type / Traits <sup>2</sup>	Maturity Date <sup>3</sup> %	Seed Oil <sup>4</sup> %	Seed Protein <sup>4</sup> %	----- Seed Yield -----	
							2017	3-yr. Avg. ----- bu/ac -----
Richland IFC	MK0603	0.6	Conv	18-Sep	17.0	33.4	47.4	50.7
Richland IFC	MK0508	0.5	Conv	15-Sep	17.3	31.9	38.6	45.2
Richland IFC	MK808CN	0.8	Conv	21-Sep	18.9	33.0	52.4	--
Richland IFC	MK42	0.7	Conv	16-Sep	16.9	36.9	49.1	50.4
Richland IFC	MK1016	1.0	Conv	18-Sep	17.2	34.1	45.2	44.3
Richland IFC	MK9101	1.0	Conv	20-Sep	16.1	36.8	47.4	48.4
Richland IFC	MK41	1.1	Conv	22-Sep	16.7	36.2	55.1	55.1
NDSU	ND Henson	0.0	Conv	7-Sep	20.5	31.7	42.3	--
NDSU	Sheyenne	0.7	Conv	16-Sep	19.1	32.9	55.5	56.4
NDSU	ND Benson	0.4	Conv	12-Sep	18.7	34.8	44.6	--
NDSU	ND Stustman	0.7	Conv	17-Sep	19.3	31.7	61.0	--
NDSU	ND Bison	0.7	Conv	16-Sep	19.5	32.2	52.2	53.8
Credenz	CZ 0525 LL	0.5	LL	17-Sep	18.9	35.0	57.8	60.9
Credenz	CZ 0601 LL	0.6	LL	18-Sep	18.1	32.5	61.7	--
Credenz	CZ 1028 LL	1.0	LL	23-Sep	17.8	34.3	59.7	--
Credenz	CZ 1201 LL	1.2	LL	26-Sep	17.7	35.5	61.8	--
Credenz	CZ 1332 LL	1.3	LL	22-Sep	17.7	35.3	58.8	61.8
MEAN				17-Sep	18.2	33.9	51.5	--
C.V. (%)				14.9	na	na	8.3	--
LSD 0.10				3.5	na	na	5.9	--
LSD 0.05				4.2	na	na	7.1	--

**Planting Date = May 7 ; Previous Crop = Spring Wheat**

<sup>1</sup> Maturity group based on information provided by seed company.

<sup>2</sup> Type or Trait: Conv = Conventional variety & LL = Liberty Link.

<sup>3</sup> Date of 95% brown pods.

<sup>4</sup> Seed quality reported at 13% moisture.