

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

Soybean - Conventional and Liberty Link Varieties **Barnes County - Dazey**

Brand	Variety	Mat. Group ¹	Days to PM ²	Pod Ht inch	Plant Ht inch	Plant Lodge 0 to 9	Seeds/ pound	Seed Oil %	Seed Protein %	Test Weight lb/bu	--- Seed Yield ---	
											2016 -----	2-yr. Avg. -----
NuTech	3066L	0.6	121.8	2.6	35.6	1.3	2315	15.7	36.1	54.3	72.7	60.6
NuTech	2086L	0.8	125.5	3.7	34.3	0.0	2536	16.0	34.6	55.3	67.1	60.1
Credenz	CZ0121LL	0.1	115.3	2.6	34.3	2.0	2432	16.2	33.8	54.7	65.3	53.7
Credenz	CZ0201LL	0.2	113.3	3.3	34.1	2.3	2581	16.5	33.7	54.7	60.9	--
Credenz	CZ0301LL	0.3	116.8	2.8	34.6	2.5	2415	16.6	34.7	54.4	69.8	--
Credenz	CZ0525LL	0.5	120.3	3.3	35.8	1.3	2319	15.7	35.6	55.8	69.1	60.4
Credenz	CZ0601LL	0.6	124.8	3.1	38.8	1.8	2257	15.1	33.8	55.5	74.5	--
Credenz	CZ1201LL	1.2	127.5	3.7	38.8	1.0	2185	15.5	35.1	56.4	75.4	--
Credenz	CZ1332LL	1.3	128.3	3.3	37.8	0.5	2127	15.0	35.5	56.0	78.1	68.6
MEAN			122.3	3.2	36.3	1.3	2342	15.7	34.9	55.3	70.7	--
C.V. (%)			1.7	28.1	5.1	53.0	2.7	2.3	1.7	2.3	6.8	--
LSD 0.10			2.6	NS	2.2	0.9	76	0.4	0.7	NS	5.7	--
LSD 0.05			3.1	NS	2.7	1.0	92	0.5	0.8	NS	6.9	--

Planting Date = May 13 ; Harvest Date = October 10 ; Previous Crop = Spring Wheat

¹ Maturity group based on data provided by seed company.

² Days to PM: average of 122 = September 12.