

**NDSU Carrington Research Extension Center and Oakes Irrigation Research Site  
2015 Variety Trial Data**

**Soybean - Irrigated, Roundup Ready Varieties** **Dickey County - Oakes Page (1 of 2)**

Brand	Variety	Mat Group <sup>1</sup>	Days to PM	Plant Ht. inch	Plant Lodge 0 to 9	Seeds/ Pound	Seed		Test Wt lb/bu	---Seed Yield---		
							Oil %	Protein %		2015	2-yr. Ave. ---bu/ac---	3-yr. Ave.
Credenz	CZ 0767RY	0.7	116.5	39.3	0.0	2229	19.3	34.5	55.0	72.5	--	--
Credenz	CZ 1787 RY	1.7	123.8	41.8	1.3	2780	18.6	34.1	56.1	77.0	--	--
Dairyland Seed	DSR-0619/R2Y	0.6	116.5	30.0	1.0	2300	18.2	35.6	54.0	72.9	--	--
Dairyland Seed	DSR-0711/R2Y	0.7	118.3	39.0	0.0	2374	19.6	32.6	56.1	74.9	69.1	--
Dairyland Seed	DSR-0904/R2Y	0.9	116.8	40.0	0.0	2474	19.2	33.7	55.4	76.5	73.1	73.7
Dairyland Seed	DSR-1120/R2Y	1.1	122.5	37.0	1.3	2197	20.0	33.2	55.5	76.2	69.7	72.3
Dairyland Seed	DSR-1340/R2Y	1.3	122.0	40.0	1.5	2460	18.7	33.6	56.1	75.7	71.7	--
Dyna-Gro	S08RY76	0.8	119.3	35.0	1.0	2376	19.1	33.2	56.1	80.4	--	--
Dyna-Gro	S09RY64	0.9	121.8	35.3	0.8	2630	18.8	33.4	55.9	80.5	73.9	74.2
Dyna-Gro	S12RY44	1.2	119.0	37.3	0.0	2474	18.9	34.2	55.9	78.7	73.6	72.9
Integra	20815N	0.8	118.8	34.0	0.5	2453	19.0	33.5	55.9	78.9	--	--
Integra	20915N	0.9	121.5	36.5	0.5	2609	18.9	33.5	55.3	82.4	--	--
Legacy Seeds	LS-0833N RR	0.8	118.5	35.0	0.5	2466	19.0	33.5	55.2	77.6	--	--
Legacy Seeds	LS-0935N RR	0.9	121.3	32.8	2.0	2338	19.1	33.4	55.7	79.2	--	--
Legacy Seeds	LS-1134N RR	1.1	123.0	29.3	2.8	2460	19.5	33.8	55.4	75.0	--	--
Legacy Seeds	LS-1335N RR	1.3	122.0	38.0	0.5	2467	19.4	33.4	56.1	84.3	--	--
Mustang	9626		118.0	33.8	0.5	2449	19.3	33.2	55.8	81.2	--	--
Mustang	12224		122.0	37.3	1.0	2388	19.2	34.4	55.5	78.0	--	--
NorthStar Genetics	NS 0839NR2	0.8	119.0	37.3	1.0	2513	19.1	33.6	55.6	79.6	--	--
NorthStar Genetics	NS 0941NR2	0.9	118.0	35.5	1.0	2476	19.3	33.1	55.4	77.7	--	--
NorthStar Genetics	NS 0949R2	0.9	118.5	38.8	0.5	2382	19.0	34.3	55.5	72.0	--	--
NorthStar Genetics	NS 1040NR2	1.0	123.8	29.0	4.5	2474	19.5	33.8	55.4	77.1	--	--
NorthStar Genetics	NS1390NR2	1.3	122.5	37.3	0.8	2240	19.0	34.7	55.3	82.3	--	--
NuTech Seed	6097R2 G2 Genetics	0.9	119.8	33.5	1.5	2148	20.6	30.9	55.9	74.5	--	--
NuTech Seed	7104 G2 Genetics	1.0	118.3	37.3	0.5	2247	20.2	33.9	55.4	76.4	--	--
NuTech Seed	7138 G2 Genetics	1.3	122.8	40.0	0.5	2556	19.1	34.1	56.4	73.5	--	--
PFS	14R11N	1.1	119.0	38.0	0.3	2504	18.9	34.2	55.5	76.7	--	--
PFS	14R13	1.3	118.0	43.3	0.0	2185	18.9	34.4	55.6	74.0	--	--
Prairie Brand	PB-0777R2	0.7	118.3	35.0	1.0	2450	19.1	33.6	56.0	78.8	--	--
Prairie Brand	PB-0966R2	0.9	119.8	36.3	0.5	2363	19.1	33.5	55.7	82.2	--	--
Prairie Brand	PB-1234R2	1.2	123.5	37.8	1.0	2295	19.2	34.5	55.7	76.7	--	--
Proseed	30-80	0.8	118.0	34.3	0.5	2514	19.1	33.5	55.4	77.1	--	--
Proseed	PX 509N	0.9	118.8	33.0	0.5	2497	19.3	33.5	55.4	80.1	--	--
Proseed	31-10	1.1	118.5	40.8	0.0	2338	18.8	34.5	55.3	73.3	--	--
Mean			120.0	36.2	0.9	2426	19.2	33.7	55.6	77.9	--	--
C.V. (%)			0.9	6.6	92.1	2.3	0.7	0.71	1.2	4.7	--	--
LSD 0.10			1.3	2.8	1.0	67	0.1	0.28	0.8	4.3	--	--
LSD 0.05			1.5	3.3	1.1	79	0.2	0.34	0.9	5.1	--	--

**Planting Date = May 20 Harvest Date = October 8; Previous Crop = Field corn**

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							Oil %	Protein %		2015 Ave. ---bu/ac---	2-yr. Ave.	3-yr. Ave.
Proseed	41-30N		123.5	37.3	1.3	2233	18.8	34.8	55.7	80.3	--	--
REA	R0815	0.8	117.5	36.0	0.0	2669	19.2	33.2	55.6	78.7	74.0	
REA	69G14	0.9	118.5	38.0	0.5	2472	19.3	33.2	56.2	81.0	74.9	76.5
REA	71G14	1.1	120.5	32.5	1.5	2394	19.2	33.7	56.1	77.8	71.9	75.1
Thunder	3408N	0.8	118.0	34.5	0.5	2477	19.1	33.7	55.3	78.2	74.8	--
Thunder	3511N	1.1	123.8	29.3	4.0	2446	19.4	33.9	55.8	73.1	--	--
Thunder	3614N	1.4	123.0	36.3	1.0	2449	19.1	33.7	56.2	82.5	--	--
Wensman	W3080NR2	0.8	118.5	34.5	0.8	2646	19.2	33.2	55.1	79.7	--	--
Wensman	W3090NR2	0.8	117.0	41.0	0.3	2450	19.2	33.8	55.0	76.5	72.4	72.8
Wensman	W3100NR2	1.0	120.8	34.3	0.8	2372	19.1	33.6	55.2	78.6	--	--
Wensman	W3121NR2	1.2	118.8	34.5	0.3	2486	18.9	34.1	55.6	80.2	74.6	75.2
Wensman	W3143NR2	1.4	121.5	37.8	0.8	2426	19.3	33.7	56.1	85.4	--	--
Mean			120.0	36.2	0.9	2426	19.2	33.7	55.6	77.9	--	--
C.V. (%)			0.9	6.6	92.1	2.3	0.7	0.71	1.2	4.7	--	--
LSD 0.10			1.3	2.8	1.0	67	0.1	0.28	0.8	4.3	--	--
LSD 0.05			1.5	3.3	1.1	79	0.2	0.34	0.9	5.1	--	--

**Planting Date = May 20 Harvest Date = October 8; Previous Crop = Field corn**

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