

**NDSU Carrington Research Extension Center
2015 Variety Trial Data**

Soybean - Dryland, Roundup Ready Varieties												Wishek
Brand	Variety	Mat. Group	Days to PM	Pod	Plant	Plant	Seeds/ pound	Seed Oil %	Seed Protein %	Test Weight lb/bu	---- Seed Yield ----	
				Ht cm	Ht inch	Ldg 0 to 9					2015	3-yr. Avg.
												----- bu/ac -----
Channel	0507R2	0.5	105.5	8.5	31.9	0.0	3105	15.5	36.9	56.7	53.8	--
Channel	0709R2	0.7	109.8	15.0	33.7	0.0	3049	15.3	35.4	56.4	53.9	--
Channel	0807R2	0.8	109.5	7.5	29.9	0.0	2768	16.1	35.2	56.9	53.1	--
Channel	1108R2	1.1	110.0	8.5	30.5	0.7	2820	16.5	35.7	57.5	47.7	--
Integra	20600 RR2Y	0.6	108.0	9.0	29.3	0.7	2843	15.7	35.7	56.8	49.3	46.9
Integra	20617N RR2Y	0.6	107.8	9.0	28.9	0.0	2607	15.4	36.5	57.0	52.3	--
Integra	20775N RR2Y	0.7	107.8	6.0	30.7	0.0	2713	16.0	35.8	57.2	45.1	--
Integra	20815N RR2Y	0.8	110.0	10.5	30.7	0.3	2639	16.0	35.7	57.4	50.3	45.7
Legacy Seeds	LS-0615 RR	0.6	109.0	9.5	28.5	0.7	2587	15.7	36.5	57.1	51.4	--
Legacy Seeds	LS-0635N RR	0.6	108.0	12.0	33.3	0.3	2781	15.5	36.8	56.6	58.1	--
Legacy Seeds	LS-0833N RR	0.8	109.5	10.0	31.1	0.3	2497	15.7	36.2	57.4	46.8	--
Legacy Seeds	LS-0935N RR	0.9	110.5	7.0	31.3	0.0	2895	15.9	34.8	56.9	57.5	--
Legacy Seeds	LS-1134N RR	1.1	109.8	8.5	32.3	0.7	2719	16.1	36.2	57.0	47.6	--
Legacy Seeds	LS-1335N RR	1.3	110.8	8.5	31.5	0.0	2585	16.5	35.1	57.1	55.9	--
Mycogen Seeds	5N050R2	0.5	104.5	9.5	30.1	0.3	2897	16.1	35.9	56.5	46.6	--
Mycogen Seeds	5B066R2	0.6	106.8	8.0	28.3	0.3	2682	15.6	35.6	57.1	48.3	45.0
Mycogen Seeds	X55067NR2	0.6	107.8	8.5	32.5	0.3	2954	15.6	36.7	56.7	57.7	--
Mycogen Seeds	5N091R2	0.9	109.5	9.5	32.5	0.3	2899	16.2	35.2	57.0	63.3	52.3
NorthStar Genetics	NS 0839NR2	0.8	108.5	9.0	31.9	0.3	2990	16.6	34.9	57.5	51.7	--
NorthStar Genetics	NS 0941NR2	0.9	109.8	8.0	31.5	0.0	2764	16.2	35.0	57.1	51.8	--
NorthStar Genetics	NS 0949R2	0.9	110.0	7.0	29.1	0.0	2933	16.0	36.1	57.1	45.4	--
NorthStar Genetics	NS 1040NR2	1.0	108.5	9.0	31.3	0.7	2910	16.2	35.8	57.3	44.4	--
NuTech Seed	6097R2 G2 Genetic	0.9	106.0	9.0	27.6	0.3	3021	17.8	33.5	56.8	47.2	--
NuTech Seed	7104 G2 Genetic	1.0	110.5	11.0	32.5	0.3	2811	16.4	36.7	56.7	53.7	--
NuTech Seed	7138 G2 Genetic	1.3	112.3	12.5	34.1	0.3	2756	16.1	35.7	57.5	54.5	--
PFS	16R06N	0.6	108.5	7.0	28.0	0.3	2749	15.6	37.0	57.1	43.2	--
PFS	15R07N	0.7	108.0	8.5	28.5	0.0	2758	16.3	34.6	57.0	49.4	--
Proseed	P2 11-50	0.5	107.5	9.5	33.5	0.0	2972	15.6	35.6	57.0	50.7	46.8
Proseed	PX506	0.6	107.0	7.5	28.9	0.0	2919	15.5	36.6	56.7	45.7	--
Proseed	30-80	0.8	109.5	7.0	30.3	0.0	2870	15.7	36.2	57.2	47.6	--
REA	66G14	0.6	106.5	8.5	29.7	0.0	2768	15.6	36.1	56.8	53.2	42.6
REA	R0815	0.8	108.3	8.5	32.0	0.0	2785	16.2	34.6	56.9	59.0	--
REA	69G14	0.9	108.8	9.0	34.1	0.0	2951	16.3	34.5	56.9	59.8	49.1
Thunder	3408N	0.8	109.3	8.0	31.7	0.0	2894	16.2	35.7	57.2	55.3	--
Thunder	3511N	1.1	110.0	9.5	32.3	0.3	3131	16.2	35.7	57.2	46.5	--
Wensman	W3062NR2	0.6	106.8	9.5	29.1	0.7	3022	14.9	37.8	56.9	41.5	44.6
Wensman	W3072NR2	0.7	109.0	11.0	28.7	0.3	2817	14.9	37.4	56.9	53.4	--
Wensman	W3080NR2	0.8	109.3	8.0	30.5	0.0	2980	15.8	35.9	57.3	54.3	--
Wensman	W3090NR2	0.8	109.0	8.5	32.7	0.0	2777	16.1	35.5	56.7	54.3	47.3
Wensman	W3100NR2	1.0	109.8	8.5	32.5	0.0	2593	16.0	34.9	57.2	54.4	--
Wensman	W3121NR2	1.2	110.5	9.0	29.5	0.0	2639	16.1	36.5	56.9	53.7	46.0
MEAN			108.7	9.0	31	0.2	2826	15.9	35.8	57.0	51.4	--
C.V. (%)			1.1	28.0	14.8	201.0	3.1	2.6	2.2	0.8	13.5	--
LSD 0.10			1.4	3.0	NS	NS	102	0.5	0.9	0.5	8.2	--
LSD 0.05			1.6	3.5	NS	NS	122	0.6	1.1	0.6	9.7	--

Planting Date = May 29 ; Harvest Date = October 6 ; Previous Crop = Spring Wheat