

**NDSU Carrington Research Extension Center
2023 Variety Trial Data**

Soybean - Dryland, Roundup Ready Varieties Wishek

Brand	Variety	Trait	Mat Group	Maturity Date	Pod Ht inch	Plant Ht inch	Lodging 0-9	Oil %	Protein %	KWT g/1000	Seeds Per Pound	Test Weight lb/bu	Yield		
													2023	2-yr. Avg.	3-yr. Avg.
NDSU	ND21008GT20	GT	00.8	9/10	2	31	3	17.4	35.2	132	3453	56.2	44.1	--	--
NDSU	ND2108GT73	GT	0.8	9/24	3	32	3	18.8	33.2	138	3297	56.3	55.2	51.8	46.9
NDSU	ND17009GT	GT	00.9	9/12	2	35	3	18.2	35.7	156	2913	57.0	45.0	45.6	41.0
REA Hybrids	R0422XF	RR2XF	0.4	9/25	2	32	1	18.7	34.2	177	2564	55.2	67.5	--	--
REA Hybrids	R0743XF	RR2XF	0.7	9/27	3	36	2	18.8	34.0	175	2602	55.5	76.8	--	--
REA Hybrids	R0944XF	RR2XF	0.9	9/30	3	45	3	18.4	34.1	192	2363	55.8	83.3	--	--
NK Seeds	NK05-W3XF	RR2XF	0.5	9/23	3	36	3	17.7	34.8	155	2952	56.5	68.7	65.8	57.6
NK Seeds	NK06-P2XF	RR2XF	0.6	9/24	3	37	2	18.8	33.2	179	2536	55.4	72.4	65.4	--
NK Seeds	NK09-B5XF	RR2XF	0.9	9/26	3	36	2	18.0	34.7	191	2380	56.7	75.8	64.3	--
NK Seeds	NK11-U2XF	RR2XF	1.1	10/1	3	38	2	18.4	34.2	194	2347	56.5	79.4	--	--
LG Seeds	LGS0444XF	RR2XF	0.4	9/23	2	33	2	18.9	34.1	173	2621	55.5	68.1	--	--
LG Seeds	LGS0701XF	RR2XF	0.7	9/23	2	36	2	18.3	33.2	162	2805	55.7	68.6	59.6	53.0
Legacy Seeds	LS084-22 XF	RR2XF	0.8	9/26	3	36	3	18.6	33.2	165	2750	55.4	66.8	65.4	--
Legacy Seeds	LS092-22 E	E3	0.9	9/27	3	31	2	19.4	33.6	155	2929	55.2	68.4	63.2	--
Legacy Seeds	LS102-22 E	E3	1	10/1	3	35	2	18.1	33.0	170	2670	55.9	77.6	70.5	--
Legacy Seeds	LS094-20 XF	RR2XF	0.9	9/23	3	34	3	18.2	34.5	155	2928	55.2	63.1	66.5	--
Legacy Seeds	LS124-23 XF	RR2XF	1.2	9/30	3	36	2	18.8	34.1	175	2601	56.0	72.7	--	--
Dyna-Gro Seed	S12EN72	E3	1.2	10/1	4	36	3	18.1	35.3	194	2357	56.5	72.1	67.3	--
Dyna-Gro Seed	S12XF92	RR2XF	1.2	9/29	3	31	2	18.6	33.8	173	2625	55.6	73.9	65.0	--
Dyna-Gro Seed	S09EN53	E3	0.9	9/29	3	33	2	19.0	32.4	169	2695	55.8	70.6	66.5	--
Mean				9/25	3	35	2	18.5	34.0	167	2757	55.9	67.4	--	--
C.V. (%)				0.7	46	8	31	2.6	2.1	4	4	0.7	10.9	--	--
LSD (0.05)				2.8	2	4	1	0.7	1.1	8	153	0.5	10.4	--	--
LSD (0.10)				2.3	2	3	1	0.6	0.9	7	127	0.4	8.7	--	--

Plant Date = June 2; Harvest Date = October 20; Previous Crop = Barley/Spring Wheat

Data includes only released varieties. Experimental lines are not included. Statistics reflect the entire trial.