

**NDSU Carrington Research Extension Center
2022 Variety Trial Data**

Soybean - Dryland, Roundup Ready Varieties Wishek

Brand	Variety	Trait	Maturity Group	Maturity Date	Pod Height inches	Plant Height inches	Lodging 0-9	Oil Content %	Protein %	Test Weight lb/bu	Yield		
											2022	2-yr. Avg. bu/a	3-yr. Avg.
NDSU	ND2108GT73	GT	0.7	9/17	3.0	30.1	0.5	19.0	33.5	55.6	48.4	42.7	48.1
NDSU	ND17009GT	GT	00.9	9/7	4.3	31.5	0.0	18.9	35.2	54.5	46.2	39.1	--
Dyna-Gro	S09EN53	E3	0.9	9/23	5.3	31.3	0.8	18.8	33.9	56.4	62.4	--	--
Dyna-Gro	S09XF62	RR2XF	0.9	9/20	4.1	29.3	0.5	19.5	32.9	54.5	51.4	--	--
Dyna-Gro	S12EN72	E3	1.2	9/22	5.1	34.6	0.8	18.7	36.8	56.9	62.5	--	--
Dyna-Gro	S12XF92	RR2XF	1.2	9/22	4.5	30.5	0.5	18.5	34.8	56.1	56.2	--	--
Legacy Seeds	LS092-22E	E3	0.8	9/13	4.5	29.9	0.5	18.7	35.1	54.6	58.0	--	--
Legacy Seeds	LS094-20 XF	RR2XF	0.9	9/20	2.8	30.7	0.5	18.8	34.1	54.8	69.9	--	--
Legacy Seeds	LS102-22 E	E3	1.0	9/22	4.3	31.5	0.8	18.4	33.6	55.8	63.4	--	--
Legacy Seeds	LS122-21 E	E3	1.1	9/20	3.9	32.3	0.5	19.1	33.3	55.7	57.3	50.7	--
Legacy Seeds	LS084-22	RR2XF	0.8	9/18	4.3	35.2	0.8	18.4	33.5	54.8	64.1	--	--
LG Seeds	LGS0660XF	RR2XF	0.6	9/20	3.1	31.1	0.8	18.1	35.0	55.5	56.9	--	--
LG Seeds	LGS0701XF	RR2XF	0.7	9/18	4.3	30.1	0.5	17.5	35.2	54.9	50.6	45.3	--
NK Seeds	NK05-W3XF	RR2XF	0.5	9/16	4.7	33.1	0.3	17.7	35.5	55.1	62.9	52.0	--
NK Seeds	NK06-P2XF	RR2XF	0.6	9/15	4.9	30.9	0.8	18.3	35.1	55.1	58.5	--	--
NK Seeds	NK09-B5XF	RRSXF	0.9	9/18	5.3	29.7	0.5	17.9	35.2	55.4	52.8	--	--
NK Seeds	NK10-W8XF	RR2XF	1.0	9/17	5.7	32.5	0.5	17.9	34.5	56.1	48.5	48.5	--
Paloma Seed	PL2E061	E3	0.6	9/14	4.1	27.2	0.3	19.2	34.2	54.6	58.7	--	--
Paloma Seed	PL2E101	E3	1.0	9/15	4.9	28.1	0.8	18.9	34.7	55.2	58.6	--	--
REA Hybrids	R0442XF	RR2XF	0.4	9/16	4.9	29.5	0.3	19.1	33.8	53.8	53.4	--	--
REA Hybrids	R0632XF	RR2XF	0.6	9/18	4.3	30.5	0.0	17.9	34.2	54.7	63.1	49.7	--
REA Hybrids	RX0721	RR2X	0.7	9/18	4.3	31.7	0.8	18.5	33.8	54.7	63.9	52.7	59.1
REA Hybrids	R0843XF	RR2XF	0.8	9/18	5.7	31.9	0.8	18.4	34.9	55.7	66.9	--	--
REA Hybrids	R1042XF	RR2XF	1.0	9/21	7.7	34.6	0.5	18.1	35.2	55.3	53.3	--	--
Mean				9/17	4.5	30.9	0.5	18.5	34.5	55.2	57.0	--	--
C.V. (%)				0.9	38.2	11.9	99.5	3.8	2.9	1.5	18.5	--	--
LSD (0.05)				3.2	2.4	5.1	0.7	0.8	1.4	0.9	12.1	--	--
LSD (0.10)				2.7	2.0	4.3	0.6	0.7	1.2	0.8	10.2	--	--

Planting Date = June 3; Harvest Date = October 6; Previous Crop = Spring Wheat

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