

**NDSU Carrington Research Extension Center and NDSU Plant Sciences Soybean Project
2023 Variety Trial Data**

Soybean - Dryland, Roundup Ready Varieties	LaMoure County
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Brand	Variety	Trait	Mat Group	Maturity Date	Oil %	Protein %	Test Weight lb/bu	Yield* bu/a
NDSU	ND21008GT20	GT	00.8	9/10	19.7	33.9	55.0	25.5
NDSU	ND17009GT	GT	00.9	9/11	19.6	35.5	57.1	23.0
NDSU	ND2108GT73	GT	0.8	9/21	19.8	33.0	55.6	35.1
NK Seeds	NK09-B5XF	RR2XF	0.9	9/20	19.2	34.0	56.2	44.3
NK Seeds	NK11-U2XF	RR2XF	1.1	9/20	19.6	34.1	56.0	40.4
NK Seeds	NK13-Y4XF	RR2XF	1.2	9/23	19.6	33.2	56.1	46.4
Dairyland Seed	DSR-0220E	E3	0.2	9/15	19.8	33.9	54.5	30.2
Dairyland Seed	DSR-0585E	E3	0.5	9/19	20.1	32.6	54.9	40.8
Dairyland Seed	DSR-0757E	E3	0.7	9/18	20.1	32.6	55.0	40.2
Dairyland Seed	DSR-0920E	E3	1.0	9/23	20.0	33.0	55.7	42.6
Dairyland Seed	DSR-1121E	E3	1.1	9/24	21.1	31.1	55.2	44.1
Dairyland Seed	DSR-1290E	E3	1.2	9/23	20.7	32.4	55.8	44.1
LG Seeds	LGS0822E3	E3	0.8	9/20	19.8	33.4	55.8	38.2
LG Seeds	LGS0988XF	RR2XF	0.9	9/19	19.1	33.3	56.6	43.4
LG Seeds	LGS1043E3	E3	1.0	9/21	18.6	34.2	56.6	38.2
LG Seeds	LGS1385XF	RR2XF	1.3	9/23	19.4	33.4	56.0	42.4
Legacy Seeds	LS084-22 XF	RR2XF	0.8	9/19	20.2	32.3	55.9	46.5
Legacy Seeds	LS092-22 E	E3	0.9	9/20	20.9	31.5	55.5	34.8
Legacy Seeds	LS102-22 E	E3	1.0	9/22	19.2	33.5	56.7	34.7
Legacy Seeds	LS094-20 XF	RR2XF	0.9	9/20	20.1	33.1	55.4	41.7
Legacy Seeds	LS124-23 XF	RR2XF	1.2	9/22	20.1	33.2	55.1	37.8
Proseed	XF 30-72N	RR2XF	0.7	9/18	19.0	33.6	55.4	42.9
Proseed	XF 30-82N	RR2XF	0.8	9/19	18.9	34.7	55.2	35.7
Proseed	XF 30-92N	RR2XF	0.9	9/19	19.2	33.8	55.9	44.8
Mean				9/19	19.8	33.3	55.6	40.1
C.V. (%)				1.2	2.4	2.3	0.9	10.8
LSD (0.05)				17.4	0.8	1.3	0.8	9.7
LSD (0.10)				14.5	0.6	1.0	0.7	3.5

Plant Date = May 23; Harvest Date = October 4; Previous Crop = Corn

No significant lodging.

* Best Linear Unbiased Estimate