NDSU Langdon Research Extension Center
2026 Variety Trial

Soybean - RR2XF, Enlist and GT - 2026 **Park River - Walsh County**

Brand	Variety	Herb. Trait[1]	Maturity Group[1]	Maturity date[2]	Plant Height	Plant Lodging	Oil	Protein	Yield 2025	Yield 2026	Yield 2-yr Avg.
					in	1 - 9	%	%	bu/a	bu/a	bu/a
Channel	0027RXF	RR2XF	0.0	9/14	33	2	16.8	34.4	--	67.5	--
Channel	00924RXF	RR2XF	00.9	9/14	32	1	16.4	34.0	54.9	59.2	57.1
Fortus	0086E	Enlist E3	00.8	9/14	26	1	17.1	34.0	47.5	58.4	52.9
Fortus	0165E	Enlist E3	0.1	9/16	25	2	17.1	33.1	60.7	62.8	61.8
Fortus	0367E	Enlist E3	0.3	9/21	25	1	16.4	35.4	--	63.0	--
Fortus	0577E	Enlist E3	0.5	9/21	27	1	16.5	34.8	--	70.0	--
Golden Harvest	GH0297E3	Enlist E3	0.2	9/19	26	1	16.8	34.1	--	70.9	--
Golden Harvest	GH0337E3	Enlist E3	0.3	9/16	26	2	15.7	35.4	--	65.8	--
Integra	XF0115	RR2XF	0.1	9/19	30	2	16.0	34.0	55.4	63.3	59.4
Integra	XF0297	RR2XF	0.2	9/20	27	2	16.5	33.9	--	68.3	--
NDSU	ND17009GT	GT	00.9	9/17	33	1	17.0	36.5	50.4	55.7	53.0
NDSU	ND21008GT20	GT	00.8	9/14	33	1	16.9	34.9	--	52.1	--
NDSU	ND2501SCNGT	GT	0.1	9/14	30	1	17.1	35.8	--	53.9	--
Proseed	EL 50-13N	Enlist E3	0.1	9/16	27	2	16.7	33.9	48.9	65.9	57.4
Proseed	EL60-23N	Enlist E3	0.2	9/16	26	1	16.7	34.0	--	69.5	--
Proseed	XF60-22N	RR2XF	0.2	9/20	27	2	16.3	33.5	59.3	71.4	65.4
Proseed	XF70-092	RR2XF	00.9	9/14	34	2	16.8	34.2	--	63.8	--
Quality Seed	0226XL	RR2XF	0.2	9/20	28	1	16.6	33.2	--	68.5	--
Quality Seed	0425XL	RR2XF	0.3	9/20	26	2	16.3	35.1	--	67.2	--
Quality Seed	PL0308E	Enlist E3	0.3	9/20	25	2	16.3	35.7	--	63.2	--
Thunder Seed	TE7603N	Enlist E3	0.3	9/20	24	1	15.9	34.9	57.1	63.4	60.3
Thunder Seed	TE7702N	Enlist E3	0.2	9/19	26	2	15.4	35.8	--	58.9	--
Thunder Seed	TX8402N	RR2XF	0.2	9/19	32	2	16.0	34.0	57.9	65.3	61.6
Thunder Seed	TX8603N	RR2XF	0.3	9/20	26	1	16.3	35.3	55.5	68.0	61.7
Xitavo	XO 0234E	Enlist E3	0.2	9/20	25	1	15.7	35.5	--	65.3	--
Xitavo	XO 0436E	Enlist E3	0.4	9/20	27	1	16.7	35.0	--	67.8	--
Trial Mean				9/18	28.0	1.4	16.4	34.6	55.2	64.2	
LSD 10%				0.8	1.7	0.4	0.3	0.3	4.4	2.8	
C.V.				0.8	6.5	31.8	2.2	1.0	6.8	4.7	

Planting Date: May 28

Harvest Date: October 10

Previous Crop: Wheat

Soil Type: Bearden Silty Clay Loam

[1]Herbicide Trait and Maturity Group provided by company.

[2]Date of physiological maturity at R7 stage (one brown pod on the main stem obtains mature brown or tan color).