

2025 Soybean Yield Results from the North Central Region

Combined Means

Company	Variety	Herbicide System	Maturity Group	Yield -----				
				Anamoose	Garrison	Minot	Mohall	Rugby
				-----bushels/acre-----				
BASF	XO 0094E	Enlist E3	0.09	--	--	37.8	--	35.1
BASF	XO 0234E	Enlist E3	0.2	59.2	--	36.2	--	--
BASF	XO 0436E	Enlist E3	0.4	--	--	44.2	--	--
BASF	XO 0554E	Enlist E3	0.5	--	--	42.6	--	--
Channel	0325RXF	Xtend Flex	0.3	--	--	44.6	--	--
Channel	0525RXF	Xtend Flex	0.5	--	--	44.0	--	--
Channel	CT0126E	Enlist E3	0.1	--	--	39.6	--	--
Channel	CT0623E	Enlist E3	0.6	--	--	37.9	--	--
Fortus	0084E	Enlist E3	0.08	--	--	--	33.5	--
Fortus	0165E	Enlist E3	0.1	--	--	--	38.0	--
Fortus	0324E	Enlist E3	0.3	64.8	32.7	40.8	--	37.6
Golden Harvest	GH00864XF	Xtend Flex	0.08	--	--	--	39.2	41.7
Golden Harvest	GH0225XF	Xtend Flex	0.2	--	--	38.2	37.6	39.4
Golden Harvest	GH0384XF	Xtend Flex	0.3	48.9	35.9	47.3	51.5	42.4
Golden Harvest	GH0446XF	Xtend Flex	0.4	55.1	34.8	42.4	--	--
Golden Harvest	GH0502XF	Xtend Flex	0.5	53.3	32.7	--	--	--
Integra	XF0115	Xtend Flex	0.1	58.3	38.6	40.1	41.9	43.6
Integra	XF0212	Xtend Flex	0.2	53.6	33.6	42.1	49.5	44.5
Integra	XF0493	Xtend Flex	0.4	55.7	36.1	35.6	--	44.3
NDSU	ND17009GT	GT	0.09	46.4	33.6	25.3	39.2	40.5
NDSU	ND21008GT20	GT	0.08	32.9	32.1	30.7	33.0	37.0
NK Seeds	NK008-P8XF	Xtend Flex	0.08	--	40.3	43.1	--	--
NK Seeds	NK02-Y2XF	Xtend Flex	0.2	--	35.8	38.7	--	--
NK Seeds	NK03-J1XF	Xtend Flex	0.3	--	40.0	45.7	--	--
NK Seeds	NK04-Q9XF	Xtend Flex	0.4	--	39.5	40.7	--	--
NK Seeds	NK06-C4XF	Xtend Flex	0.6	--	37.1	43.1	--	--
PROSEED	EL40-093N	Enlist E3	0.09	--	--	--	--	41.7
PROSEED	XF30-092N	Xtend Flex	0.09	--	40.1	46.1	52.2	51.6
PROSEED	XF40-12	Xtend Flex	0.1	61.3	39.6	38.0	43.2	--
PROSEED	XF50-52N	Xtend Flex	0.5	50.5	--	--	--	--
PROSEED	XF50-62N	Xtend Flex	0.6	54.3	--	--	--	--
PROSEED	XF60-082	Xtend Flex	0.08	--	35.7	--	44.0	--
PROSEED	XF60-092	Xtend Flex	0.09	--	40.3	35.1	45.0	52.9
PROSEED	XF60-22N	Xtend Flex	0.2	56.7	--	35.2	--	43.5
PROSEED	XF60-42N	Xtend Flex	0.4	57.8	--	--	--	--
Thunder Seed	TE7405N	Enlist E3	0.5	--	35.6	--	--	--
Thunder Seed	TE76007	Enlist E3	0.07	--	--	36.5	50.8	47.5
Thunder Seed	TE7601N	Enlist E3	0.1	--	--	40.1	--	40.4
Thunder Seed	TE7603N	Enlist E3	0.3	--	31.3	--	--	--
Thunder Seed	TX8301	Xtend Flex	0.1	--	--	34.5	39.3	--
Thunder Seed	TX8304N	Xtend Flex	0.4	--	33.5	--	--	--
Thunder Seed	TX8402N	Xtend Flex	0.2	--	--	--	--	40.2
Thunder Seed	TX85008	Xtend Flex	0.08	--	--	37.2	45.3	40.2
Thunder Seed	TX8603N	Xtend Flex	0.3	--	33.6	--	--	--
Trial Mean				54.6	36.0	39.4	42.7	42.4
C.V. %				6.0	5.3	5.3	6.9	5.2
LSD 5%				5.5	3.2	3.4	4.9	3.6
LSD 10%				4.5	2.6	2.8	4.1	3.0