

2025 Corn, No-Till, Non-Irrigated Budget

	Unit	Quantity	Price	Total	Your Farm
Revenue¹			Gross Revenue (\$/Acre)		
Corn	Bu/acre	175	\$4.60	\$805.00	_____
Government Payments	\$/acre	1	\$0.00	\$0.00	_____
Other Revenue	\$/acre	1	\$0.00	\$0.00	_____
			Total Revenue	\$805.00	_____
Variable Expenses					
Seed ²	Thous.	32	\$3.88	\$124.16	_____
Fertilizer & Lime (Table 1)	Acre	1	\$208.15	\$208.15	_____
Chemical (Table 2)	Acre	1	\$72.27	\$72.27	_____
Crop Scout or Consultant	Acre	1	\$10.00	\$10.00	_____
Repair & Maintenance (Table 3)	Acre	1	\$45.98	\$45.98	_____
Fuel, Oil & Filter (Table 3)	Acre	1	\$22.09	\$22.09	_____
Operator Labor (Table 3)	Acre	1	\$13.98	\$13.98	_____
Crop Insurance ⁶	Acre	1	\$16.66	\$16.66	_____
Machinery Rental	Acre	1	\$0.00	\$0.00	_____
Custom Work	Acre	1	\$0.00	\$0.00	_____
Drying (Fuel/Electric)	Bu	175	\$0.00	\$0.00	_____
Other	Acre	1	\$0.00	\$0.00	_____
Other	Acre	1	\$0.00	\$0.00	_____
Operating Interest ⁷	%	\$513.28	8.00%	\$20.53	_____
			Total Variable Expenses	\$533.81	_____
			Return Above Variable Expenses	\$271.19	_____
Fixed Expenses					
Machinery					
Capital Recovery (Table 3)	Acre	1	\$121.63	\$121.63	_____
Other Fixed Machinery Costs	Acre	1	\$0.00	\$0.00	_____
General Overhead	Acre	1	\$20.00	\$20.00	_____
Cash Rent ⁸	Acre	1	\$117.00	\$117.00	_____
Insurance (Non-Machinery)	Acre	1	\$0.00	\$0.00	_____
Management Labor ¹⁰	Acre	1	\$25.00	\$25.00	_____
Other	Acre	1	\$0.00	\$0.00	_____
			Total Fixed Expenses	\$283.63	_____
			Total Expenses	\$817.45	_____
			Return Above Specified Expenses	-\$12.45	_____
			Cash Cost per Bushel	\$3.83	_____
			Economic Cost per Bushel	\$4.67	_____

Breakeven Price for Selected Yield

Yield (bu)	Variable Cost (\$/bu)	Total Specified Cost (\$/bu)
125	\$4.27	\$6.54
135	\$3.95	\$6.06
145	\$3.68	\$5.64
155	\$3.44	\$5.27
165	\$3.24	\$4.95
175	\$3.05	\$4.67
185	\$2.89	\$4.42
195	\$2.74	\$4.19
205	\$2.60	\$3.99
215	\$2.48	\$3.80
225	\$2.37	\$3.63

Breakeven Yield for Selected Price

Price (\$/bu)	Variable Cost (bu)	Total Specified Cost (bu)
\$3.35	159	244
\$3.60	148	227
\$3.85	139	212
\$4.10	130	199
\$4.35	123	188
\$4.60	116	178
\$4.85	110	169
\$5.10	105	160
\$5.35	100	153
\$5.60	95	146
\$5.85	91	140

Table 1. Fertilizer & Lime³

Fertilizer	Description	Quantity (lbs.)	Price (\$)	Total (\$/Acre)	Your Farm (\$/Acre)
Nitrogen	Urea - Planting	60	\$0.52	\$31.20	_____
	UAN 32 - Side dress	120	\$0.54	\$64.80	_____
Phosphorous	P ₂ O ₅	70	\$0.66	\$46.20	_____
Potassium	K ₂ O	70	\$0.36	\$25.20	_____
Zinc Sulfate		15	\$1.67	\$25.05	_____
Boron		1	\$0.70	\$0.70	_____
Lime		1,000	\$30.00	\$15.00	_____
Other		0	\$0.00	\$0.00	_____
Other		0	\$0.00	\$0.00	_____
Total				\$208.15	_____

Table 2. Chemicals⁴

Chemical	Function	Description	Unit	Number of Apps.	Quantity	Price	Total (\$/Acre)	Your Farm (\$/Acre)
Herbicides	Burndown	Roundup PowerMax	oz.	1	32	\$0.44	\$14.00	_____
	Pre-Emerge	Atrazine	qt.	1	1.5	\$3.38	\$5.07	_____
		Other		0	0	\$0.00	\$0.00	_____
	Post-Emerge	Halex GT	pt.	1	3.6	\$9.95	\$35.82	_____
		Atrazine	qt.	1	1	\$3.38	\$3.38	_____
		Other		0	0.0	\$0.00	\$0.00	_____
	Harvest Aid	Roundup PowerMax		1	32	\$0.44	\$14.00	_____
		Other		0	0	\$0.00	\$0.00	_____
Insecticides		Other		0	0	\$0.00	\$0.00	_____
		Other		0	0	\$0.00	\$0.00	_____
Fungicides		Other		0	0	\$0.00	\$0.00	_____
		Other		0	0	\$0.00	\$0.00	_____
Total							\$72.27	_____

Table 3. Machinery⁵

Power Unit	Implement	Size	Capital Recovery	Repairs & Maintenance	Fuel, Oil & Filter	Labor	Total	Your Farm (\$/Acre)
Burndown	SP Boom Sprayer	90'	\$9.48	\$0.29	\$0.37	\$0.32	\$10.47	_____
Fertilize	Tractor, 215 hp		\$5.10	\$1.60	\$2.46	\$1.68	\$10.84	_____
Plant	Tractor, 215 hp	16-row	\$15.97	\$2.88	\$2.32	\$1.59	\$22.75	_____
Weed Control	SP Boom Sprayer	90'	\$9.48	\$0.29	\$0.37	\$0.32	\$10.47	_____
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Weed Control	SP Boom Sprayer	90'	\$9.48	\$0.29	\$0.37	\$0.32	\$10.47	_____
Fertilize	Tractor, 215 hp		\$5.10	\$1.60	\$2.46	\$1.68	\$10.84	_____
Fertilize	Tractor, 215 hp		\$5.10	\$1.60	\$2.46	\$1.68	\$10.84	_____
Harvest	Combine	8-row	\$37.73	\$35.05	\$8.61	\$3.27	\$84.66	_____
Haul	Tractor, 215 hp	800 bu	\$7.02	\$0.84	\$1.51	\$1.03	\$10.39	_____
Haul	Semi Tractor/Trailer		\$7.68	\$1.25	\$0.79	\$1.76	\$11.48	_____
Other			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	_____
Total			\$121.63	\$45.98	\$22.09	\$13.98	\$203.67	_____