

2026 Winter Wheat, Non-Irrigated Budget

	Unit	Quantity	Price	Total	Your Farm
Revenue¹				Gross Revenue (\$/Acre)	
Wheat	Bu/acre	80	\$5.50	\$440.00	_____
Government Payments	\$/acre	1	\$0.00	\$0.00	_____
Other Revenue	\$/acre	1	\$0.00	\$0.00	_____
		Total Revenue		\$440.00	_____
Variable Expenses					
Seed ²	Bu	2.5	\$15.50	\$38.75	_____
Fertilizer & Lime (Table 1)	Acre	1	\$136.80	\$136.80	_____
Chemical (Table 2)	Acre	1	\$62.52	\$62.52	_____
Crop Scout or Consultant	Acre	1	\$10.00	\$10.00	_____
Repair & Maintenance (Table 3)	Acre	1	\$40.10	\$40.10	_____
Fuel, Oil & Filter (Table 3)	Acre	1	\$19.67	\$19.67	_____
Operator Labor (Table 3)	Acre	1	\$11.84	\$11.84	_____
Crop Insurance ⁶	Acre	1	\$9.66	\$9.66	_____
Machinery Rental	Acre	0	\$0.00	\$0.00	_____
Custom Work	Acre	0	\$0.00	\$0.00	_____
Drying (Fuel/Electric)	Bu	80	\$0.00	\$0.00	_____
Other	Acre	1	\$0.00	\$0.00	_____
Other	Acre	1	\$0.00	\$0.00	_____
Other	Acre	1	\$0.00	\$0.00	_____
Operating Interest ⁷	%	\$329.34	7.50%	\$12.35	_____
		Total Variable Expenses		\$341.69	_____
		Return Above Variable Expenses		\$98.31	_____
Fixed Expenses					
Machinery					_____
Capital Recovery (Table 3)	Acre	1	\$102.80	\$102.80	_____
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		\$264.80	_____
		Total Expenses		\$606.50	_____
		Return Above Specified Expenses		-\$166.50	_____
		Cash Cost per Bushel		\$5.98	_____
		Economic Cost per Bushel		\$7.58	_____

Breakeven Price for Selected Wheat Yield

Yield (bu)	Variable Cost (\$/bu)	Total Specified Cost (\$/bu)
60	\$5.69	\$10.11
65	\$5.26	\$9.33
70	\$4.88	\$8.66
75	\$4.56	\$8.09
80	\$4.27	\$7.58
85	\$4.02	\$7.14
90	\$3.80	\$6.74
95	\$3.60	\$6.38
100	\$3.42	\$6.06

Breakeven Yield for Selected Wheat Price

Price (\$/bu)	Variable Cost (bu)	Total Specified Cost (bu)
\$3.50	98	173
\$4.00	85	152
\$4.50	76	135
\$5.00	68	121
\$5.50	62	110
\$6.00	57	101
\$6.50	53	93
\$7.00	49	87
\$7.50	46	81

Table 1. Fertilizer & Lime³

Fertilizer	Description	Quantity (lbs.)	Price (\$)	Total (\$/Acre)	Your Farm (\$/Acre)
Nitrogen	Urea - Planting	15	\$0.64	\$9.60	_____
	UAN 32 - Spring	90	\$0.74	\$66.60	_____
Phosphorous	P ₂ O ₅	40	\$0.73	\$29.20	_____
	Potassium	40	\$0.41	\$16.40	_____
Lime		1,000	\$30.00	\$15.00	_____
Other		0	\$0.00	\$0.00	_____
Other		0	\$0.00	\$0.00	_____
Other		0	\$0.00	\$0.00	_____
Total				\$136.80	_____

Table 2. Chemicals⁴

Chemical	Function	Description	Unit	Number of Apps.	Quantity	Price	Total (\$/Acre)	Your Farm (\$/Acre)
Herbicides- Wheat	Burndown	Gramoxone SL	oz.	1	40	\$0.17	\$6.80	_____
		Other	qt.	0	0	\$0.00	\$0.00	_____
	Post-Emerge	Harmony	oz.	1	0.9	\$12.00	\$10.80	_____
		Metribuzin	oz.	1	4	\$1.13	\$4.52	_____
		Roundup PowerMax	oz.	1	22	\$0.20	\$4.40	_____
		Other		0	0	\$0.00	\$0.00	_____
Insecticides		Wheat-Foliar	acre	1	1	\$8.00	\$8.00	_____
Fungicide		Wheat-foliar	acre	1	1	\$28.00	\$28.00	_____
Other		Other		0	0	\$0.00	\$0.00	_____
Total							\$62.52	_____

Table 3. Machinery⁵

	Power Unit	Implement	Size	Capital Recovery	Repairs & Maintenance	Fuel, Oil & Filter	Labor	Total	Your Farm (\$/Acre)
Burndown	SP Boom Sprayer		90'	\$9.18	\$0.29	\$0.38	\$0.32	\$10.18	_____
Fertilize	Tractor, 215 hp	Fertilize Spreader		\$5.25	\$1.66	\$2.54	\$1.68	\$11.14	_____
Plant	Tractor, 215 hp	Grain Drill	20'	\$12.63	\$5.41	\$4.45	\$2.95	\$25.43	_____
Fertilize	Tractor, 215 hp	Fertilize Spreader		\$5.25	\$1.66	\$2.54	\$1.68	\$11.14	_____
Weed Control	SP Boom Sprayer		90'	\$9.18	\$0.29	\$0.38	\$0.32	\$10.18	_____
Fungicide	SP Boom Sprayer		90'	\$9.18	\$0.29	\$0.38	\$0.32	\$10.18	_____
Insect Control	SP Boom Sprayer		90'	\$9.18	\$0.29	\$0.38	\$0.32	\$10.18	_____
Harvest	Combine	Grain Head	30'	\$29.78	\$28.89	\$6.68	\$2.46	\$67.80	_____
Haul	Tractor, 215 hp	Grain Cart		\$7.01	\$0.88	\$1.56	\$1.03	\$10.47	_____
Haul	Semi Tractor/Trailer			\$6.17	\$0.43	\$0.35	\$0.77	\$7.72	_____
Other				\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	_____
Other				\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	_____
Total				\$102.80	\$40.10	\$19.67	\$11.84	\$174.42	_____