

2026 UNL #044 Dry Beans, Gravity Irrigated - fed by canal, Conv Till - 2026

Total acres: 150

Yield per acre: 27 cwt

Economic Enterprise Budget

Category	amt applied	cost per unit	cost per acre	Enterprise Total
Revenue		Value / cwt	Value / acre	Total
Total Gross Revenue	Add Revenue		\$ ---	\$ ---
Operating Costs	Amount / acre	Cost / unit	Cost / acre	Total
▶ Seed			\$86.25	\$12,937.50
▶ Fertilizer			\$64.05	\$9,607.50
▶ Pesticide			\$140.67	\$21,100.27
▶ Custom Services			\$22.94	\$3,441.00
▶ Labor			\$38.63	\$5,794.88
▶ Fuel and Energy			\$23.35	\$3,503.22
▶ Repairs and Maintenance			\$37.62	\$5,643.31
▼ Other:			\$83.00	\$12,450.00
Additional Irrigation Charges			\$0.00	\$0.00
Crop Insurance			\$29.00	\$4,350.00
Crop Marketing		\$0.00	\$0.00	\$0.00
Crop Scouting			\$13.00	\$1,950.00
Crop Drying		\$0.00	\$0.00	\$0.00
Crop Storage		\$0.00	\$0.00	\$0.00
Other Materials			\$41.00	\$6,150.00
Interest on Operating Capital			\$19.86	\$2,979.11
Total Operating Costs		\$19.13/cwt	\$516.38	\$77,456.77
Net Return Above Total Operating		\$ ---	\$ ---	\$ ---
Ownership and Overhead Costs		Cost / cwt	Cost / acre	Total
General Overhead			\$36.00	\$5,400.00
Facility Cash Costs			\$0.00	\$0.00
Vehicle Cash Costs			\$0.00	\$0.00
▶ Land Rent:			\$0.00	\$0.00
▶ Real Estate Taxes:			\$48.65	\$7,297.50
Equipment Depreciation			\$133.36	\$20,003.55
Facility Depreciation			\$0.00	\$0.00
Equipment Opportunity Cost			\$45.23	\$6,784.59
Facility Opportunity Cost			\$0.00	\$0.00
Land Opportunity Cost			\$104.25	\$15,637.50
Total Ownership and Overhead Costs		\$13.61/cwt	\$367.49	\$55,123.13
Total Economic Cost		\$32.74/cwt	\$883.87	\$132,579.90
Net Return Above Total Costs		\$ ---	\$ ---	\$ ---

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Field Operation Costs / Acre

Field Operation	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
Spray Herbicide	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Medium Tractor >80 hp	0.90	0.62	0.02	1.21	0.43	
UNL Boom Sprayer			0.95	3.33	1.05	
	\$0.90	\$0.62	\$0.97	\$4.54	\$1.48	\$8.51
Chop stalks	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Medium Tractor >80 hp	2.48	1.71	0.04	3.33	1.19	
UNL Stalk Chopper			1.12	6.00	0.93	
	\$2.48	\$1.71	\$1.16	\$9.33	\$2.12	\$16.80
Plow	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Large Tractor >150 hp	3.71	3.93	0.36	9.00	6.09	
UNL Plow			1.64	3.00	0.70	
	\$3.71	\$3.93	\$2.00	\$12.00	\$6.79	\$28.44
Roller Harrow	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Medium Tractor >80 hp	2.97	2.05	0.05	4.00	1.43	
UNL Roller Harrow			1.16	5.00	1.19	
	\$2.97	\$2.05	\$1.21	\$9.00	\$2.61	\$17.84
Field Cultivation	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Large Tractor >150 hp	1.98	2.09	0.19	4.80	3.25	
UNL Field Cultivator			1.98	4.00	1.42	
	\$1.98	\$2.09	\$2.17	\$8.80	\$4.67	\$19.72
Plant	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Medium Tractor >80 hp	2.97	2.05	0.05	4.00	1.43	
UNL Planter			6.00	5.33	2.62	
	\$2.97	\$2.05	\$6.05	\$9.33	\$4.04	\$24.44
Spray herbicide	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Medium Tractor >80 hp	0.90	0.62	0.02	1.21	0.43	
UNL Boom Sprayer			0.95	3.33	1.05	
	\$0.90	\$0.62	\$0.97	\$4.54	\$1.48	\$8.51
Row Crop Cultivate	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Medium Tractor >80 hp	2.70	1.86	0.05	3.64	1.30	
UNL Row Crop Cultivator			1.16	9.00	1.70	
	\$2.70	\$1.86	\$1.21	\$12.64	\$2.99	\$21.40
Ridge Cultivate /Ditch	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Medium Tractor >80 hp	2.70	1.86	0.05	3.64	1.30	
UNL Cultivator - Ridge /Ditch			2.02	18.00	2.58	
	\$2.70	\$1.86	\$2.07	\$21.64	\$3.88	\$32.14
Pickett Windrower	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Large Tractor >150 hp	2.97	3.14	0.29	7.20	4.87	
UNL Dry Bean Puller			1.25	10.00	1.11	
	\$2.97	\$3.14	\$1.54	\$17.20	\$5.98	\$30.83
Combine dry beans	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Combine 1	2.48	3.42	4.17	8.33	3.71	
UNL Draper Flex Platform			1.45	6.67	1.98	
	\$2.48	\$3.42	\$5.62	\$15.00	\$5.68	\$32.19
UNL Gravity Irrigated-Canal Fed-Panhandle	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
System	11.88		2.67	0.00	0.00	

Field Operation	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
Pump			3.33	4.00	1.50	
Power Unit		0.00	6.67	5.33	2.00	
Well			0.00	0.00	0.00	
	\$11.88	\$0.00	\$12.67	\$9.33	\$3.50	\$37.38
Operations Totals:	\$38.63	\$23.35	\$37.62	\$133.36	\$45.23	\$278.20

Machine costs shown in this report do not include taxes, housing, insurance or licensing costs. 'THILM' expenses may be entered in detail for your own enterprises as cash overhead costs and summarized in 'Ownership and Overhead' costs.

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Purchased Materials, Inputs, and Services

Operation / Name	% of acres Applied	Qty Applied / acre	Cost / unit	Total \$ / acre
Spray Herbicide	% acres	qty / acre	cost / unit	total / acre
Eptam 7E	100 %	3 pint	\$70.00/ gallon	26.25
Sonalan HFP	100 %	1.5 pint	\$60.00/ gallon	11.25
				\$37.50
Plant	% acres	qty / acre	cost / unit	total / acre
Edible bean seed	100 %	0.75 cwt	\$115.00/ cwt	86.25
46-0-0	100 %	50 lbsN	\$0.70/ lbsN	35.00
10-34-0-1Zn	100 %	7 gallon	\$4.15/ gallon	29.05
				\$150.30
Spray herbicide	% acres	qty / acre	cost / unit	total / acre
Basagran 5L	100 %	1.2 pint	\$98.00/ gallon	14.70
Raptor	100 %	4 ounce	\$450.00/ gallon	14.06
NIS	100 %	5 ounce	\$28.00/ gallon	1.09
UAN	100 %	4 pint	\$3.70/ gallon	1.85
Outlook	100 %	13 ounce	\$195.00/ gallon	19.80
				\$51.51
Aerial spray insecticide (Custom Service)	% acres	qty / acre	cost / unit	total / acre
Aerial spray	30 %		\$11.00/ acre	3.30
Asana XL	30 %	9.6 ounce	\$82.00/ gallon	1.84
				\$5.14
Aerial spray fungicide (Custom Service)	% acres	qty / acre	cost / unit	total / acre
Aerial spray fungicide	100 %		\$11.00/ acre	11.00
Copper	100 %	2 pint	\$15.00/ pint	30.00
Priaxor	100 %	4 ounce	\$634.00/ gallon	19.81
				\$60.81
Haul dry beans (Custom Service)	% acres	qty / acre	cost / unit	total / acre
Haul dry beans	100 %		\$0.32/ cwt	8.64
				\$8.64
UNL Gravity Irrigated-Canal Fed-Panhandle	% acres	qty / acre	cost / unit	total / acre
Irrigation District O & M Charge	100.0 %	1 acre	\$41.00/ acre	41.00
				\$41.00
Material, Input, and Service Total:				\$354.91