

2024 UNL #018 Corn, Dryland, Conventional Tillage, Corn/Soybean Rotation, Eastern Nebraska - 2024

Total acres: 150 Yield per acre: 170 bushels

Economic Enterprise Budget

Category	amt applied	cost per unit	cost per acre	Enterprise Total
Revenue		Value / bushel	Value / acre	Total
Total Gross Revenue	Add Revenue		\$ ---	\$ ---
Operating Costs	Amount / acre	Cost / unit	Cost / acre	Total
▼ Seed			\$79.65	\$11,947.50
Corn	23.6 kseed	\$3.38 / kseed	\$79.65	\$11,947.50
▼ Fertilizer			\$60.05	\$9,007.50
82-0-0	115 lbsN	\$0.35 / lbsN	\$40.25	\$6,037.50
10-34-0	6 gallon	\$3.30 / gallon	\$19.80	\$2,970.00
▼ Pesticide			\$65.89	\$9,882.75
UAN	1 pint	\$2.00 / gallon	\$0.25	\$37.50
NIS	3 ounce	\$26.00 / gallon	\$0.61	\$91.50
Brigade 2EC	0.512 ounce	\$190.00 / gallon	\$0.76	\$114.00
Mustang Maxx	0.4 ounce	\$240.00 / gallon	\$0.75	\$112.50
Armezon Pro	7 ounce	\$190.00 / gallon	\$10.39	\$1,558.50
Acuron	2.5 quart	\$85.00 / gallon	\$53.13	\$7,969.50
▼ Custom Services			\$28.20	\$4,230.00
Spray Insecticide	30 %	\$9.00 / acre	\$2.70	\$405.00
Haul Grain	170 bushel	\$0.15 / bushel	\$25.50	\$3,825.00
▼ Labor			\$14.20	\$2,130.04
Labor (Paid)			\$14.20	\$2,130.04
Labor (Unpaid)			\$0.00	\$0.00
Reconciled Labor			\$0.00	\$0.00
▼ Fuel and Energy			\$15.61	\$2,341.40
Originally Allocated			\$15.61	\$2,341.40
Reconciled Difference			\$0.00	\$0.00
▼ Repairs and Maintenance			\$19.27	\$2,890.83
Originally Allocated			\$19.27	\$2,890.83
Reconciled Difference			\$0.00	\$0.00
▼ Other:			\$23.40	\$3,510.00
Crop Insurance			\$ 10.00	\$1,500.00
Crop Marketing		\$0.00	\$0.00	\$0.00
Crop Scouting			\$10.00	\$1,500.00
Crop Drying		\$0.02	\$3.40	\$510.00
Crop Storage		\$0.00	\$0.00	\$0.00
Other Materials			\$0.00	\$0.00
Interest on Operating Capital			\$11.49	\$1,722.75
Total Operating Costs		\$1.87/bu	\$317.75	\$47,662.77
Net Return Above Total Operating		\$ ---	\$ ---	\$ ---
Ownership and Overhead Costs		Cost / bushel	Cost / acre	Total
General Overhead			\$25.00	\$3,750.00
Facility Cash Costs			\$0.00	\$0.00
Vehicle Cash Costs			\$0.00	\$0.00
▼ Land Rent:			\$0.00	\$0.00
Cash Rent			\$0.00	\$0.00
Allocated Land Rent			\$0.00	\$0.00
▼ Real Estate Taxes:			\$104.56	\$15,684.00
Direct R.E. Taxes			\$104.56	\$15,684.00
Indirect R.E. Taxes			\$0.00	\$0.00
Equipment Depreciation			\$66.82	\$10,022.75

Category	amt applied	cost per unit	cost per acre	Enterprise Total
Facility Depreciation			\$0.00	\$0.00
Equipment Opportunity Cost			\$22.87	\$3,429.86
Facility Opportunity Cost			\$0.00	\$0.00
Land Opportunity Cost			\$251.00	\$37,650.00
Total Ownership and Overhead Costs		\$2.77/bu	\$470.24	\$70,536.60
Total Economic Cost		\$4.64/bu	\$788.00	\$118,199.37
Net Return Above Total Costs		\$ ---	\$ ---	\$ ---

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Field Operation Costs / Acre

Field Operation	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
Anhydrous Application	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Large Tractor >150 hp	2.16	2.85	0.49	1.57	2.43	
UNL Anhydrous Applicator (toolbar)			2.09	3.43	1.00	
	\$2.16	\$2.85	\$2.58	\$5.00	\$3.43	\$16.02
Field Cultivation	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Large Tractor >150 hp	3.30	4.36	0.75	2.40	3.72	
UNL Cultivator - Ridge /Ditch			1.87	5.00	2.33	
	\$3.30	\$4.36	\$2.62	\$7.40	\$6.04	\$23.73
Plant	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Medium Tractor >80 hp	3.30	2.62	1.00	3.17	1.32	
UNL Planter			6.56	6.00	3.96	
	\$3.30	\$2.62	\$7.56	\$9.18	\$5.28	\$27.93
Spray Herbicide	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Medium Tractor >80 hp	0.49	0.39	0.15	0.47	0.19	
UNL Boom Sprayer			0.54	0.96	0.26	
	\$0.49	\$0.39	\$0.68	\$1.43	\$0.45	\$3.43
Spray Herbicide	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Medium Tractor >80 hp	0.97	0.77	0.29	0.93	0.39	
UNL Boom Sprayer			1.07	1.93	0.51	
	\$0.97	\$0.77	\$1.36	\$2.86	\$0.90	\$6.87
Combine	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Combine 2	2.75	3.64	2.52	30.30	4.09	
UNL Corn Head 4			1.00	8.33	1.50	
	\$2.75	\$3.64	\$3.52	\$38.63	\$5.59	\$54.13
Grain Cart	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Medium Tractor >80 hp	1.24	0.98	0.38	1.19	0.49	
UNL Grain Cart			0.57	1.13	0.68	
	\$1.24	\$0.98	\$0.95	\$2.32	\$1.17	\$6.65
Operations Totals:	\$14.20	\$15.61	\$19.27	\$66.82	\$22.87	\$138.77

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
Anhydrous Application	% acres	qty / acre	cost / unit	total / acre
82-0-0	100 %	115 lbsN	\$0.35/ lbsN	40.25
				\$40.25
Plant	% acres	qty / acre	cost / unit	total / acre
Corn	100 %	23.6 kseed	\$270.00/ seedunit	79.65
10-34-0	100 %	6 gallon	\$3.30/ gallon	19.80
				\$99.45
Spray Herbicide	% acres	qty / acre	cost / unit	total / acre
NIS	50 %	6 ounce	\$26.00/ gallon	0.61
UAN	50 %	2 pint	\$2.00/ gallon	0.25
Armezon Pro	50 %	14 ounce	\$190.00/ gallon	10.39
				\$11.25
Spray Herbicide	% acres	qty / acre	cost / unit	total / acre
Acuron	100 %	2.5 quart	\$85.00/ gallon	53.13
				\$53.13
Spray Insecticide (Custom Service)	% acres	qty / acre	cost / unit	total / acre
Brigade 2EC	10 %	5.12 ounce	\$190.00/ gallon	0.76
Mustang Maxx	20 %	2 ounce	\$240.00/ gallon	0.75
Spray Insecticide	30 %		\$8.50/ acre	2.55
				\$4.06
Truck Grain (Custom Service)	% acres	qty / acre	cost / unit	total / acre
Haul Grain	100 %		\$0.15/ bushel	25.50
				\$25.50
Material, Input, and Service Total:				\$233.63