

2024 UNL #015 Corn, Dryland, Conv Till, Continuous - 2024

Total acres: 150 Yield per acre: 100 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			\$46.91	\$7,036.88
Corn	13.9 kseed	\$3.38 / kseed	\$46.91	\$7,036.50
▼ Fertilizer			\$49.55	\$7,432.50
82-0-0	85 lbsN	\$0.35 / lbsN	\$29.75	\$4,462.50
10-34-0	6 gallon	\$3.30 / gallon	\$19.80	\$2,970.00
▼ Pesticide			\$67.78	\$10,167.75
UAN	1 pint	\$2.00 / gallon	\$0.25	\$37.50
NIS	3 ounce	\$26.00 / gallon	\$0.61	\$91.50
Capture LFR	6.6 ounce	\$400.00 / gallon	\$20.63	\$3,094.50
Brigade 2EC	0.512 ounce	\$190.00 / gallon	\$0.76	\$114.00
Mustang Maxx	0.4 ounce	\$240.00 / gallon	\$0.75	\$112.50
Balance Flexx	4 ounce	\$6.00 / ounce	\$24.00	\$3,600.00
Atrazine 90 DF	1.6 pound	\$6.50 / pound	\$10.40	\$1,560.00
Armezon Pro	7 ounce	\$190.00 / gallon	\$10.39	\$1,558.50
▼ Custom Services			\$22.20	\$3,330.00
Spray Insecticide	30 %	\$9.00 / acre	\$2.70	\$405.00
Truck grain	100 bushel	\$0.15 / bushel	\$15.00	\$2,250.00
Spray Herbicide - Custom	50 %	\$9.00 / acre	\$4.50	\$675.00
▼ Labor			\$19.69	\$2,953.31
Labor (Paid)			\$19.69	\$2,953.31
Labor (Unpaid)			\$0.00	\$0.00
Reconciled Labor			\$0.00	\$0.00
▼ Fuel and Energy			\$21.91	\$3,286.21
Originally Allocated			\$21.91	\$3,286.21
Reconciled Difference			\$0.00	\$0.00
▼ Repairs and Maintenance			\$23.13	\$3,469.90
Originally Allocated			\$23.13	\$3,469.90
Reconciled Difference			\$0.00	\$0.00
▼ Other:			\$51.00	\$7,650.00
Crop Insurance			\$40.00	\$6,000.00
Crop Marketing		\$0.00	\$0.00	\$0.00
Crop Scouting			\$10.00	\$1,500.00
Crop Drying		\$0.01	\$1.00	\$150.00
Crop Storage		\$0.00	\$0.00	\$0.00
Other Materials			\$0.00	\$0.00
Interest on Operating Capital			\$11.33	\$1,699.75
Total Operating Costs		\$3.14/bu	\$313.51	\$47,026.29
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:			\$54.94	\$8,241.00
Direct R.E. Taxes			\$54.94	\$8,241.00

Category	amt applied	cost per unit	cost per acre	Enterprise Total
Indirect R.E. Taxes			\$0.00	\$0.00
Equipment Depreciation			\$57.55	\$8,632.63
Facility Depreciation			\$0.00	\$0.00
Equipment Opportunity Cost			\$28.27	\$4,239.88
Facility Opportunity Cost			\$0.00	\$0.00
Land Opportunity Cost			\$132.00	\$19,800.00
Total Ownership and Overhead Costs		\$2.98/bu	\$297.76	\$44,663.51
Total Economic Cost		\$6.11/bu	\$611.27	\$91,689.81
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
Disk	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Large Tractor >150 hp	3.00	3.97	0.68	2.18	3.38	
UNL Disk - heavy duty			1.25	5.00	1.54	
	\$3.00	\$3.97	\$1.93	\$7.18	\$4.93	\$21.01
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
Field Cultivation	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Large Tractor >150 hp	2.20	2.91	0.50	1.60	2.48	
UNL Field Cultivator			2.18	2.67	1.40	
	\$2.20	\$2.91	\$2.68	\$4.27	\$3.88	\$15.94
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
Row Crop Cultivation	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Medium Tractor >80 hp	3.75	2.98	1.14	3.61	1.50	
UNL Row Crop Cultivator			1.40	6.25	2.16	
	\$3.75	\$2.98	\$2.54	\$9.86	\$3.65	\$22.77
Combine	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Combine 3	2.66	4.51	2.62	12.12	3.25	
UNL Corn Head			0.60	4.00	1.38	
	\$2.66	\$4.51	\$3.22	\$16.12	\$4.63	\$31.14
Cart grain	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Medium Tractor >80 hp	1.65	1.31	0.50	1.59	0.66	
UNL Grain Cart			0.76	1.50	0.91	
	\$1.65	\$1.31	\$1.26	\$3.09	\$1.57	\$8.87
Operations Totals:	\$19.69	\$21.91	\$23.13	\$57.55	\$28.27	\$150.55

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 %	85 lbsN	\$0.35/ lbsN	29.75
				\$29.75
Plant	% acres	qty / acre	cost / unit	total / acre
Corn	100 %	13.9 kseed	\$270.00/ seedunit	46.91
10-34-0	100 %	6 gallon	\$3.30/ gallon	19.80
Capture LFR	100 %	6.6 ounce	\$400.00/ gallon	20.63
				\$87.34
Spray Herbicide	% acres	qty / acre	cost / unit	total / acre
Balance Flexx	100 %	4 ounce	\$6.00/ ounce	24.00
Atrazine 90 DF	100 %	1.6 pound	\$6.50/ pound	10.40
				\$34.40
Spray Herbicide (Custom Service)	% acres	qty / acre	cost / unit	total / acre
UAN	50 %	2 pint	\$2.00/ gallon	0.25
Armezon Pro	50 %	14 ounce	\$190.00/ gallon	10.39
NIS	50 %	6 ounce	\$26.00/ gallon	0.61
Spray Herbicide - Custom	50 %		\$8.50/ acre	4.25
				\$15.50
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
Hauling grain (Custom Service)	% acres	qty / acre	cost / unit	total / acre
Truck grain	100 %		\$0.15/ bushel	15.00
				\$15.00
Material, Input, and Service Total:				\$186.05