

2024 UNL #058 Soybeans, Dryland, Conv. Till after Corn (Roundup Ready 2) - 2024

Total acres: 150 Yield per acre: 45 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			\$65.00	\$9,750.00
Soybean Seed, RR2	1 bag	\$1.08 / pound	\$65.00	\$9,750.00
▼ Fertilizer			\$0.00	\$0.00
▼ Pesticide			\$60.89	\$9,133.88
21-0-0-24S	1.7 pound	\$0.40 / pound	\$0.68	\$102.00
WarriorII/Zeon	0.32 ounce	\$410.00 / gallon	\$1.03	\$154.50
Glyphosate 5# w/ Surfactant	32 ounce	\$17.00 / gallon	\$4.25	\$637.50
Zidua Pro	5.25 ounce	\$640.00 / gallon	\$26.25	\$3,937.50
Select Max	6 ounce	\$130.00 / gallon	\$6.09	\$913.50
FlexStar GT	3 pint	\$55.00 / gallon	\$20.63	\$3,094.50
Quilt Xcel	1.05 ounce	\$240.00 / gallon	\$1.97	\$295.50
▼ Custom Services			\$10.05	\$1,507.50
Aerial Spray Insecticide	20 %	\$11.00 / acre	\$2.20	\$330.00
Aerial Spray Fungicide	10 %	\$11.00 / acre	\$1.10	\$165.00
Haul Soybeans	45 bushel	\$0.15 / bushel	\$6.75	\$1,012.50
▼ Labor			\$13.19	\$1,978.68
Labor (Paid)			\$13.19	\$1,978.68
Labor (Unpaid)			\$0.00	\$0.00
Reconciled Labor			\$0.00	\$0.00
▼ Fuel and Energy			\$16.85	\$2,528.23
Originally Allocated			\$16.85	\$2,528.23
Reconciled Difference			\$0.00	\$0.00
▼ Repairs and Maintenance			\$18.37	\$2,755.26
Originally Allocated			\$18.37	\$2,755.26
Reconciled Difference			\$0.00	\$0.00
▼ Other:			\$55.00	\$8,250.00
Crop Insurance			\$ 38.00	\$5,700.00
Crop Marketing		\$0.00	\$0.00	\$0.00
Crop Scouting			\$10.00	\$1,500.00
Crop Drying		\$0.00	\$0.00	\$0.00
Crop Storage		\$0.00	\$0.00	\$0.00
Other Materials			\$7.00	\$1,050.00
Interest on Operating Capital			\$8.98	\$1,346.38
Total Operating Costs		\$5.52/bu	\$248.33	\$37,249.92
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

Category	amt applied	cost per unit	cost per acre	Enterprise Total
Direct R.E. Taxes			\$54.94	\$8,241.00
Indirect R.E. Taxes			\$0.00	\$0.00
Equipment Depreciation			\$42.20	\$6,330.54
Facility Depreciation			\$0.00	\$0.00
Equipment Opportunity Cost			\$23.28	\$3,492.69
Facility Opportunity Cost			\$0.00	\$0.00
Land Opportunity Cost			\$131.85	\$19,777.50
Total Ownership and Overhead Costs		\$6.16/bu	\$277.28	\$41,591.74
Total Economic Cost		\$11.68/bu	\$525.61	\$78,841.66
Net Return Above Total Costs		\$ ---	\$ ---	\$ ---

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Field Operation Costs / Acre

Field Operation	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
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
Field Cultivate	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
Plant	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Large Tractor >150 hp	3.30	4.36	0.75	2.40	3.72	
UNL Planter			6.56	6.00	3.96	
	\$3.30	\$4.36	\$7.31	\$8.40	\$7.68	\$31.05
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 Dryland Soybeans	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Combine 1	2.75	4.07	2.27	10.63	3.09	
UNL Draper Flex Platform			1.45	5.99	1.91	
	\$2.75	\$4.07	\$3.72	\$16.62	\$5.00	\$32.17
Operations Totals:	\$13.19	\$16.85	\$18.37	\$42.20	\$23.28	\$113.90

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
Zidua Pro	100 %	5.25 ounce	\$640.00/ gallon	26.25
				\$26.25
Plant	% acres	qty / acre	cost / unit	total / acre
Soybean Seed, RR2	100 %	1 bag	\$65.00/ bag	65.00
Soybean Seed Inoculant	100 %	1 acre	\$7.00/ acre	7.00
				\$72.00
Spray Herbicide	% acres	qty / acre	cost / unit	total / acre
Glyphosate 5# w/ Surfactant	100 %	32 ounce	\$17.00/ gallon	4.25
21-0-0-24S	100 %	1.7 pound	\$0.40/ pound	0.68
Select Max	100 %	6 ounce	\$130.00/ gallon	6.09
FlexStar GT	100 %	3 pint	\$55.00/ gallon	20.63
				\$31.65
Aerial Spray (Custom Service)	% acres	qty / acre	cost / unit	total / acre
WarriorII/Zeon	20 %	1.6 ounce	\$410.00/ gallon	1.03
Aerial Spray Insecticide	20 %		\$11.00/ acre	2.20
				\$3.23
Aerial Spray Fungicide (Custom Service)	% acres	qty / acre	cost / unit	total / acre
Aerial Spray Fungicide	10 %		\$11.00/ acre	1.10
Quilt Xcel	10 %	10.5 ounce	\$240.00/ gallon	1.97
				\$3.07
Haul Soybeans - Custom (Custom Service)	% acres	qty / acre	cost / unit	total / acre
Haul Soybeans	100 %		\$0.15/ bushel	6.75
				\$6.75
Material, Input, and Service Total:				\$142.94