# 2024 UNL #009 Alfalfa, Dryland, Large Round Bales - 2024 Total acres: 100 Yield per acre: 4.4 tons

### Economic Enterprise Budget

Category	amt applied	•	-	Enterprise Total
Revenue		Value / ton	Value / acre	Total
Total Gross Revenue	Add Revenue		\$	\$
Operating Costs	Amount / acre	Cost / unit	Cost / acre	Total
▼ Seed			\$0.00	\$0.00
▼ Fertilizer			\$20.00	\$2,000.00
11-52-0	50 pound	\$0.40 / pound	\$20.00	\$2,000.00
▼ Pesticide			\$1.13	\$112.50
Mustang Maxx	0.6 ounce	\$240.00 / gallon	\$1.13	\$113.00
▼ Custom Services		-	\$0.00	\$0.00
▼ Labor			\$33.19	\$3,319.41
Labor (Paid)			\$33.19	\$3,319.41
Labor (Unpaid)			\$0.00	\$0.00
Reconciled Labor			\$0.00	\$0.00
▼ Fuel and Energy			\$31.58	\$3,157.66
Originally Allocated			\$31.58	\$3,157.66
Reconciled Difference			\$0.00	\$0.00
▼ Repairs and Maintenance			\$26.56	\$2,656.28
Originally Allocated			\$26.56	\$2,656.28
Reconciled Difference			\$0.00	\$0.00
▼ Other:			\$8.58	\$858.00
Crop Insurance			\$ 0.00	\$0.00
Crop Marketing		\$0.00	\$0.00	\$0.00
Crop Scouting		<b>\$0.00</b>	\$0.00	\$0.00
Crop Drying		\$0.00	\$0.00	\$0.00
Crop Storage		\$0.00	\$0.00	\$0.00
Other Materials			\$8.58	\$858.00
Interest on Operating Capital			\$4.54	\$453.89
Total Operating Costs		\$28.54/ton	\$125.58	\$12,557.75
Net Return Above Total Operating		\$	\$	\$
Ownership and Overhead Costs		Cost / ton	Cost / acre	Total
General Overhead			\$25.00	\$2,500.00
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	\$5,494.00
Direct R.E. Taxes			\$54.94	\$5,494.00
Indirect R.E. Taxes			\$0.00	\$0.00
Equipment Depreciation			\$67.88	\$6,788.28
Facility Depreciation			\$0.00	\$0.00
Equipment Opportunity Cost			\$29.81	\$2,980.70
Facility Opportunity Cost			\$0.00	\$0.00
Land Opportunity Cost			\$132.00	\$13,200.00
Total Ownership and Overhead Cost	S	\$70.37/ton	\$309.63	\$30,962.98
Total Economic Cost		\$98.91/ton	\$435.21	\$43,520.73
Net Return Above Total Costs		\$	\$	\$

## 2024 UNL #009 Alfalfa, Dryland, Large Round Bales - 2024 Total acres: 100 Yield per acre: 4.4 tons

Field Operation Costs / Acre

Field Operation	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
Spread Fertilizer	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Medium Tractor >80 hp	2.75	2.18	0.83	2.65	1.10	
UNL Fertilizer Spreader			1.07	2.00	0.73	
·	\$2.75	\$2.18	\$1.90	\$4.65	\$1.83	\$13.31
Swath /Condition Hay	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Large Tractor >150 hp	9.90	13.09	2.25	7.20	11.16	
UNL Mower-conditioner			3.27	18.00	3.15	
	\$9.90	\$13.09	\$5.52	\$25.20	\$14.31	\$68.02
Turn Windrows	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Medium Tractor >80 hp	2.75	2.18	0.83	2.65	1.10	
UNL Rake			0.23	1.00	0.21	
	\$2.75	\$2.18	\$1.06	\$3.65	\$1.31	\$10.95
Bale Large Round	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Medium Tractor >80 hp	9.90	7.86	3.00	9.52	3.95	
UNL Baler Large Round			11.82	15.00	4.72	
	\$9.90	\$7.86	\$14.82	\$24.52	\$8.68	\$65.78
Double Windrows	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Medium Tractor >80 hp	2.75	2.18	0.83	2.65	1.10	
UNL Rake			0.23	1.00	0.21	
	\$2.75	\$2.18	\$1.06	\$3.65	\$1.31	\$10.95
Move Large Round	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Medium Tractor >80 hp	4.95	3.93	1.50	4.76	1.98	
UNL Bale Mover			0.42	0.89	0.22	
	\$4.95	\$3.93	\$1.92	\$5.65	\$2.20	\$18.64
Spray Insecticide	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Medium Tractor >80 hp	0.19	0.15	0.06	0.19	0.08	
UNL Boom Sprayer			0.21	0.39	0.10	
	\$0.19	\$0.15	\$0.27	\$0.57	\$0.18	\$1.37
Operations Totals:	\$33.19	\$31.58	\$26.56	\$67.88	\$29.81	\$189.02

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.

## 2024 UNL #009 Alfalfa, Dryland, Large Round Bales - 2024 Total acres: 100 Yield per acre: 4.4 tons

### Purchased Materials, Inputs, and Services

<b>Operation / Name</b>	% of acres Applied	Qty Applied / acre	Cost / unit	Total \$ / acre
Spread Fertilizer	% acres	qty / acre	cost / unit	total / acre
11-52-0	100 %	50 pound	\$0.40/ pound	20.00
			·	\$20.00
Bale Large Round	% acres	qty / acre	cost / unit	total / acre
Twine Large Round	100 %	4.4 ton	\$1.95/ ton	8.58
				\$8.58
Spray Insecticide	% acres	qty / acre	cost / unit	total / acre
Mustang Maxx	20 %	3 ounce	\$240.00/ gallon	1.13
				\$1.13
		Material, Input, and Service Total:		\$29.70