2025 UNL #008 Alfalfa, Gravity Irr. Panhandle, Conv Till, Fall Seeded with Subsequent Year Production, Large Round - 2025 Total acres: 150 Yield per acre: 2.5 tons

Economic Enterprise Budget

Category	amt applied	cost per unit	cost per acre	Enterprise Total
Revenue		Value / ton	Value / acre	Total
Total Gross Revenue	Add Revenue		\$	\$
Operating Costs	Amount / acre	Cost / unit	Cost / acre	Total
▼ Seed			\$81.00	\$12,150.00
Oats	0.5 bushel	\$12.00 / bushel	\$6.00	\$900.00
Alfalfa w/Inoculant	12 pound	\$6.25 / pound	\$75.00	\$11,250.00
▼ Fertilizer	·	•	\$40.00	\$6,000.00
11-52-0	100 pound	\$0.40 / pound	\$40.00	\$6,000.00
▼ Pesticide	·	•	\$25.51	\$3,826.88
UAN	2 pint	\$1.80 / gallon	\$0.45	\$67.50
Crop Oil Concentrate	1.6 pint	\$15.00 / gallon	\$3.00	\$450.00
Mustang Maxx	0.6 ounce	\$160.00 / gallon	\$0.75	\$112.50
Raptor	4 ounce	\$470.00 / gallon	\$14.69	\$2,203.50
Brox 2EC	1 pint	\$53.00 / gallon	\$6.63	\$994.50
▼ Custom Services	'	,	\$0.00	\$0.00
▼ Labor			\$61.07	\$9,160.21
Labor (Paid)			\$61.07	\$9,160.21
Labor (Unpaid)			\$0.00	\$0.00
Reconciled Labor			\$0.00	\$0.00
▼ Fuel and Energy			\$25.73	\$3,859.28
Originally Allocated			\$25.73	\$3,859.28
Reconciled Difference			\$0.00	\$0.00
▼ Repairs and Maintenance			\$29.48	\$4,422.44
Originally Allocated			\$29.48	\$4,422.44
Reconciled Difference			\$0.00	\$0.00
▼ Other:			\$45.00	\$6,750.00
Additional Irrigation Charges			\$0.00	\$0.00
Crop Insurance			\$ 0.00	\$0.00
Crop Marketing		\$0.00	\$0.00	\$0.00
Crop Scouting		Ψ0.00	\$0.00	\$0.00
Crop Drying		\$0.00	\$0.00	\$0.00
Crop Storage		\$0.00	·	\$0.00
Other Materials		φυ.υυ	\$0.00	•
Interest on Operating Capital			\$45.00 \$11.54	\$6,750.00 \$1,731.33
Total Operating Costs		\$127.73/ton	\$319.33	\$47,900.13
Net Return Above Total Operating		\$	\$	\$
Ownership and Overhead Costs		Cost / ton	Cost / acre	Total
General Overhead		COSt / toll	\$27.00	\$4,050.00
			·	
Facility Cash Costs			\$0.00	\$0.00
Vehicle Cash Costs			\$0.00	\$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:			\$46.35	\$6,952.50
Direct R.E. Taxes			\$46.35	\$6,952.50
Indirect R.E. Taxes			\$0.00	\$0.00

Category	amt applied	cost per unit	cost per acre	Enterprise Total
Equipment Depreciation			\$69.74	\$10,461.47
Facility Depreciation			\$0.00	\$0.00
Equipment Opportunity Cost			\$31.74	\$4,760.92
Facility Opportunity Cost			\$0.00	\$0.00
Land Opportunity Cost			\$106.95	\$16,042.50
Total Ownership and Overhead Costs		\$112.71/ton	\$281.78	\$42,267.38
Total Economic Cost		\$240.45/ton	\$601.12	\$90,167.51
Net Return Above Total Costs		\$	\$	\$

2025 UNL #008 Alfalfa, Gravity Irr. Panhandle, Conv Till, Fall Seeded with Subsequent Year Production, Large Round - 2025

Total acres: 150 Yield per acre: 2.5 tons

Field Operation Costs / Acre

Spread Fertilizer	Field Operation	Labor	Fuel	Repairs	Deprec.	Орр.	Total / acre
DNL Fertilizer Spreader S248 S1.76 S1.57 S4.00 S1.95 S11.76 Disk Labor Fuel Repairs Deprec. Opp. Total / acre UNL Disk - heavy duty S2.70 S3.20 S1.25 S5.73 S5.78 S3.51 S16.96 Drill Disk - heavy duty S2.70 S3.20 S1.77 S5.78 S3.51 S16.96 Drill Disk - heavy duty S2.70 S3.20 S1.77 S5.78 S3.51 S16.96 Drill Disk - heavy duty S2.70 S3.20 S1.77 S5.78 S3.51 S16.96 Drill Disk - heavy duty S2.70 S3.20 S1.77 S5.78 S3.51 S16.96 Drill Drill - grass S3.00 S2.34 S3.22 S5.28 S3.01 S17.15 Drill - grass S3.00 S2.34 S3.22 S5.28 S3.01 S17.15 Drill - grass S3.00 S2.34 S3.22 S5.28 S3.01 S17.15 Drill - grass S3.00 S2.34 S3.22 S5.28 S3.01 S17.15 Drill - grass S3.00 S2.34 S3.22 S5.28 S3.01 S17.15 Drill - grass S3.00 S2.34 S3.22 S5.28 S3.01 S17.15 Drill - grass S3.00 S2.97 S2.11 S1.07 S6.40 S2.78 S15.33 Drill - grass S5.94 S1.20 Drill - grass S5.94 S5.02 S5.33 S5.27 S5.94 S5.02 S5.33 S5.27 S5.94 S5.02 S5.33 S5.27 S5.94 S5.02 S5.94 S5.02 S5.94 S5.02 S5.94 S5.02 S5.94 S5.02 S5.94 S5.94	Spread Fertilizer	Labor	Fuel	Repairs	Deprec.	Орр.	Total / acre
Disk Labor Fuel Repairs Deprec. Opp. Total / acre UNL Large Tractor >150 hp 2.70 3.20 0.52 0.78 1.97 UNL Disk - heavy duty \$2.70 3.20 0.52 0.78 1.97 UNL Disk - heavy duty \$2.70 \$3.20 \$1.77 \$5.78 \$3.51 \$16.96 Drill Labor Fuel Repairs Deprec. Opp. Total / acre UNL Drill - grass 3.30 2.34 0.67 2.67 1.63 UNL Drill - grass \$3.30 \$2.34 3.22 \$5.28 \$3.01 \$17.15 Roll Labor Fuel Repairs Deprec. Opp. Total / acre UNL Roller Packer \$2.97 \$2.11 0.60 2.40 1.46 1.02 UNL Roller Packer \$2.97 \$2.11 \$1.07 \$6.40 \$2.78 \$15.33 Spray Insecticide Labor Fuel Repairs Deprec. Opp. Total / acre	UNL Medium Tractor >80 hp	2.48	1.76	0.50	2.00	1.22	
Disk UNL Large Tractor >150 hp UNL Disk - heavy duty Labor 2.70 Fuel 3.20 Repairs 0.52 Deprec. 0.78 Opp. 1.54 Total / acre 1.95 Drill UNL Disk - heavy duty \$2.70 \$3.20 \$1.77 \$5.78 \$3.51 \$16.96 Drill UNL Medium Tractor >80 hp UNL Drill - grass 3.30 \$2.34 0.67 2.67 1.63 UNL Medium Tractor >80 hp UNL Roller Packer Labor \$2.97 Fuel Puel Puel UNL Roller Packer Repairs 0.47 Deprec. 0.47 0.00 1.32 Spray Insecticide UNL Medium Tractor >80 hp UNL Boom Sprayer Labor 9.17 Fuel 9.17 Repairs 9.17 Deprec. 0.21 Opp. 0.14 Total / acre 0.04 0.44 0.00 1.32 \$15.33 Spray Insecticide UNL Medium Tractor >80 hp UNL Boom Sprayer Labor 9.17 Fuel 9.17 Repairs 9.17 Deprec. 0.21 Opp. 0.21 Total / acre 0.21 Opp. 0.22 Total / acre 0.21 Opp. 0.10 Total / acre 0.21 0.04 0.14 0.09 1.01 acre 0.21 0.04 0.14 0.09 1.01 acre 0.21 0.04 0.14 0.09 0.01 0.02 0.04	UNL Fertilizer Spreader			1.07	2.00	0.73	
UNL Large Tractor >150 hp UNL Disk - heavy duty 2.70 3.20 0.52 0.78 1.97 UNL Disk - heavy duty \$2.70 \$3.20 1.25 5.00 1.54 Drill Labor Fuel Repairs Deprec. Opp. Total / acre UNL Drill - grass 3.30 2.34 0.67 2.67 1.63 \$17.15 Roll Labor Fuel Repairs Deprec. Opp. Total / acre UNL Medium Tractor >80 hp 2.97 2.11 0.60 2.40 1.46 \$1.71.5 Roll Labor Fuel Repairs Deprec. Opp. Total / acre UNL Relium Tractor >80 hp 0.17 2.11 \$1.07 \$6.40 \$2.78 \$15.33 Spray Insecticide Labor Fuel Repairs Deprec. Opp. Total / acre UNL Bom Sprayer \$0.17 \$0.12 \$0.25 \$0.53 \$0.19 \$1.26 Corrugate Labor Fuel Repairs Deprec.		\$2.48	\$1.76	\$1.57	\$4.00	\$1.95	\$11.75
DNL Disk - heavy duty S2.70 S3.20 S1.77 S5.78 S3.51 S16.96	Disk	Labor	Fuel	Repairs	Deprec.	Орр.	Total / acre
Drill Labor Fuel Repairs Deprec. Opp. Total / acre UNL Medium Tractor >80 hp 3.30 2.34 0.67 2.67 1.63 UNL Drill - grass \$3.30 \$2.34 \$3.52 \$5.28 \$3.01 \$17.15 Roll Labor Fuel Repairs Deprec. Opp. Total / acre UNL Roller Packer 2.97 2.11 0.60 2.40 1.46 1.46 UNL Roller Packer \$2.97 \$2.11 0.60 2.40 1.46 1.32 UNL Roller Packer \$2.97 \$2.11 0.60 2.40 1.46 1.32 UNL Roller Packer \$2.97 \$2.11 0.60 2.40 1.46 1.32 UNL Roller Packer \$2.97 \$2.11 9.07 50.40 \$2.78 \$15.33 Spray Insecticide Labor Fuel Repairs Deprec. Opp. Total / acre UNL Boom Sprayer \$0.17 \$0.12 \$0.25 \$0.53 \$0.92	UNL Large Tractor >150 hp	2.70	3.20	0.52	0.78	1.97	
Drill Labor Fuel UNL Medium Tractor >80 hp UNL Drill - grass Labor 2.54 Repairs 2.55 Deprec. 2.67 1.63 Inch January 1.33 2.34 0.67 2.67 1.63 Inch January 1.33 2.34 0.67 2.67 1.63 Inch January 1.33 1.715 Inch January 1.33 2.34 3.32 \$5.28 \$3.01 \$17.15 Roll Labor UNL Medium Tractor >80 hp UNL Roller Packer 2.97 2.11 0.60 2.40 1.46 UNL Acre UNL Roller Packer \$2.97 \$2.11 \$1.07 \$6.40 \$2.78 \$15.33 Spray Insecticide Labor Fuel Repairs Deprec. Opp. Total / acre UNL Medium Tractor >80 hp 0.17 0.12 0.04 0.14 0.09 Unl Acre UNL Boom Sprayer \$0.17 \$0.12 \$0.04 0.14 0.09 Unl Acre UNL Boom Sprayer \$0.17 \$0.12 \$0.04 0.14 0.09 Unl Acre UNL Boom Sprayer \$0.17 \$0.12 \$0.05 \$0.19 \$1.26 Corrugate Labor Fuel Repairs Deprec. Opp. Total / acre Unl Acre Unl Medium Tractor >80 hp 5.94 4.22 \$1	UNL Disk - heavy duty			1.25	5.00	1.54	
UNL Medium Tractor >80 hp UNL Drill - grass 3.30 2.34 0.67 2.67 1.63 1.39 2.55 2.61 1.39 3.30 \$2.34 \$3.22 \$5.28 \$3.01 \$\$17.15 \$\$ROII		\$2.70	\$3.20	\$1.77	\$5.78	\$3.51	\$16.96
NNL Drill - grass \$3.30	Drill	Labor	Fuel	Repairs	Deprec.	Орр.	Total / acre
\$3.30	UNL Medium Tractor >80 hp	3.30	2.34	0.67	2.67	1.63	
Note Control of the control of t	UNL Drill - grass			2.55	2.61	1.39	
UNL Medium Tractor >80 hp UNL Roller Packer 2.97 2.11 0.60 2.40 1.46 to 1.32 Spray Insecticide Labor UNL Medium Tractor >80 hp UNL Medium Tractor >80 hp UNL Boom Sprayer 0.17 0.12 to 0.04 to 0.14 to 0.09 to 0.00 to 0.00 to 0.09 to 0.00 to 0.09 to 0.00 to 0.09 to 0.00 to 0.09 to 0.0		\$3.30	\$2.34	\$3.22	\$5.28	\$3.01	\$17.15
Number	Roll	Labor	Fuel	Repairs	Deprec.	Орр.	Total / acre
Spray Insecticide Labor Fuel UNL Medium Tractor >80 hp UNL Boom Sprayer Labor Sprayer Fuel Public Sprayer Repairs Deprec. Deprec. Dop. 20.10 Total / acre Deprec. Dunct Public Sprayer Sprayer Sprayer \$0.17 \$0.12 \$0.25 \$0.53 \$0.19 \$1.26 Corrugate UNL Large Tractor >150 hp UNL Corrugator 4.24 5.02 0.82 1.22 3.09 2.64 2.71 8.00 2.64 2.71 8.00 2.64 2.77 \$5.02 3.05 \$5.73 \$5.75 \$5.7	UNL Medium Tractor >80 hp	2.97	2.11	0.60	2.40	1.46	
Spray Insecticide Labor UNL Medium Tractor >80 hp Labor 0.17 Fuel 0.12 Repairs 0.04 Deprec. 0.14 O.09 0.10 Total / acre UNL Boom Sprayer \$0.17 \$0.12 0.04 0.14 0.09 0.10 \$1.26 Corrugate \$0.17 \$0.12 \$0.25 \$0.53 \$0.19 \$1.26 Corrugate Labor Fuel VNL Large Tractor >150 hp 4.24 5.02 0.82 1.22 3.09 UNL Corrugator \$4.24 \$5.02 0.82 1.22 3.09 2.04 Whore Large Tractor >150 hp 4.24 \$5.02 3.85 1.22 3.09 2.04 UNL Corrugator \$4.24 \$5.02 3.85 3.922 \$5.73 \$27.75 Swath /Condition Hay Labor Fuel Repairs Deprec. Opp. Total / acre UNL Medium Tractor >80 hp 5.94 \$4.22 1.20 4.80 2.93 UNL Medium Tractor >80 hp 0.87 0.62 0.18 0.71 0.43 UNL Medium Tractor >80 hp <	UNL Roller Packer			0.47	4.00	1.32	
UNL Medium Tractor >80 hp UNL Boom Sprayer 0.17 \$0.17 0.12 \$0.21 0.04 0.21 0.14 0.39 0.10 0.21 0.09 0.21 0.09 0.21 0.09 0.29 0.10 0.21 0.09 0.29 0.10 0.25 \$0.53 \$0.19 \$1.26 Corrugate UNL Large Tractor >150 hp UNL Corrugator 4.24 5.02 0.82 0.82 1.22 1.22 3.09 3.09 10 call / acre UNL Corrugator \$4.24 \$5.02 \$3.53 \$9.22 \$5.73 \$27.75 Swath /Condition Hay UNL Medium Tractor >80 hp UNL Mower-conditioner Labor \$5.94 Fuel 4.22 Repairs 1.20 Deprec. 0pp. Opp. Total / acre UNL Medium Tractor >80 hp UNL Medium Tractor >80 hp UNL Boom Sprayer 0.87 0.62 0.18 0.71 0.43 UNL Medium Tractor >80 hp UNL Boom Sprayer \$0.87 \$0.62 \$1.25 \$2.64 \$0.94 \$6.32 Bale Large Round Labor UNL Medium Tractor >80 hp 5.94 4.22 1.25 \$2.64 \$0.94 \$6.32 Bale Large Round Labor \$5.94 \$4.22 \$2.00 \$1.60 \$2.93 \$0.51 \$0.50 \$0.94		\$2.97	\$2.11	\$1.07	\$6.40	\$2.78	\$15.33
UNL Boom Sprayer \$0.17 \$0.12 \$0.25 \$0.53 \$0.19 \$1.26 Corrugate Labor Fuel Repairs Deprec. Opp. Total / acre UNL Corrugator 4.24 5.02 0.82 1.22 3.09 UNL Corrugator \$4.24 \$5.02 3.53 \$9.22 \$5.73 \$27.75 Swath /Condition Hay Labor Fuel Repairs Deprec. Opp. Total / acre UNL Medium Tractor >80 hp 5.94 4.22 1.20 4.80 2.93 UNL Mower-conditioner \$5.94 4.22 1.20 4.80 2.93 UNL Medium Tractor >80 hp 0.87 0.62 8.18 16.80 \$5.03 \$35.37 Spray Herbicide Labor Fuel Repairs Deprec. Opp. Total / acre UNL Medium Tractor >80 hp 0.87 0.62 \$1.25 \$2.64 \$0.94 \$6.32 Bale Large Round Labor Fuel Repairs Deprec. Opp. <	Spray Insecticide	Labor	Fuel	Repairs	Deprec.	Орр.	Total / acre
\$0.17 \$0.12 \$0.25 \$0.53 \$0.19 \$1.26	-	0.17	0.12	0.04	0.14		
Corrugate UNL Large Tractor >150 hp UNL Corrugator Labor 4.24 Fuel 5.02 Repairs 0.82 Deprec. 1.22 Opp. 3.09 Total / acre UNL Corrugator \$4.24 5.02 0.82 1.22 3.09 UNL Corrugator \$4.24 \$5.02 \$3.53 \$9.22 \$5.73 \$27.75 Swath /Condition Hay UNL Medium Tractor >80 hp UNL Mower-conditioner Labor 5.94 Fuel 4.22 Repairs 2.18 12.00 2.93 UNL Mower-conditioner \$5.94 \$4.22 \$3.38 \$16.80 \$5.03 \$35.37 Spray Herbicide Labor Fuel Repairs Deprec. Opp. Total / acre UNL Medium Tractor >80 hp UNL Boom Sprayer 0.87 \$0.62 0.18 0.71 0.43 Bale Large Round Labor Fuel Repairs Deprec. Opp. Total / acre UNL Medium Tractor >80 hp UNL Baler Large Round 5.94 4.22 1.20 4.80 2.93 UNL Medium Tractor >80 hp UNL Bale Mover 2.97 \$2.11 0.60 2.40 1.46 UNL Medium Tractor >80 hp UNL Bale Mover<	UNL Boom Sprayer			0.21	0.39	0.10	
UNL Large Tractor >150 hp UNL Corrugator 4.24 (\$5.02) 0.82 (\$2.71) 1.22 (\$3.09) 3.09 (\$2.64) 2.71 (\$8.00) 2.64 (\$5.02) 3.53 (\$9.22) \$5.73 (\$27.75) \$27.75 Swath /Condition Hay Labor UNL Medium Tractor >80 hp 5.94 (\$4.22) 4.22 (\$1.20) 4.80 (\$2.93) 2.93 (\$2.10) 2.18 (\$12.00) 2.10 (\$2.10) 2.10 (\$2.10) 2.18 (\$12.00) 2.10 (\$2.10) 2.18 (\$12.00) 2.10 (\$2.10) 2.18 (\$12.00) 2.10 (\$2.10) 2.10 (\$2.10) 2.18 (\$12.00) 2.10 (\$2.10) <		\$0.17	\$0.12	\$0.25	\$0.53	\$0.19	\$1.26
UNL Large Tractor >150 hp UNL Corrugator 4.24 \$4.24 5.02 \$2.71 0.82 \$3.53 1.22 \$5.73 3.09 \$2.64 Swath /Condition Hay UNL Medium Tractor >80 hp UNL Medium Tractor >80 hp UNL Mower-conditioner Labor \$5.94 Fuel 4.22 Repairs 1.20 Deprec. 4.80 Opp. 2.10 Total / acre Spray Herbicide UNL Medium Tractor >80 hp UNL Boom Sprayer Labor 5.087 Fuel 80.87 Repairs 90.62 Deprec. 91.07 Opp. 1.07 Total / acre UNL Medium Tractor >80 hp UNL Boom Sprayer \$0.87 \$0.62 \$0.18 90.87 0.71 90.82 \$1.07 90.82 \$2.64 90.94 \$6.32 Bale Large Round Labor Labor UNL Medium Tractor >80 hp UNL Baler Large Round Fuel 90.94 Repairs 90.00 Deprec. 90.00 Opp. 90.00 Total / acre Move Large Round Labor UNL Medium Tractor >80 hp UNL Baler Mover Labor 90.32 Repairs 90.02 Deprec. 90.07 Opp. 90.07 Total / acre UNL Medium Tractor >80 hp UNL Baler Large Round Labor 90.32 Repairs 90.32 Deprec. 90.07 Opp. 90.07 Total / acre UNL Medium Tractor >80 hp UNL Baler Large Round Labor 90.32 Repairs 90.32 Deprec. 90.07 Opp. 90.07 Total	Corrugate	Labor	Fuel	Repairs	Deprec.	Орр.	Total / acre
Second	_	4.24	5.02	•	•		
Swath /Condition Hay Labor Fuel Repairs Deprec. Opp. Total / acre UNL Medium Tractor >80 hp 5.94 4.22 1.20 4.80 2.93 UNL Mower-conditioner \$5.94 \$4.22 \$1.20 2.10 2.10 UNL Medium Tractor >80 hp \$5.94 \$4.22 \$3.38 \$16.80 \$5.03 \$35.37 Spray Herbicide Labor Fuel Repairs Deprec. Opp. Total / acre UNL Medium Tractor >80 hp 0.87 0.62 0.18 0.71 0.43 UNL Medium Tractor >80 hp 5.08 \$1.25 \$2.64 \$0.94 \$6.32 Bale Large Round Labor Fuel Repairs Deprec. Opp. Total / acre UNL Baler Large Round 5.94 \$4.22 \$6.20 \$14.80 \$6.38 \$37.54 Move Large Round Labor Fuel Repairs Deprec. Opp. Total / acre UNL Medium Tractor >80 hp 2.97 2.11 0.60 2.40 <td< td=""><td></td><td></td><td></td><td>2.71</td><td>8.00</td><td>2.64</td><td></td></td<>				2.71	8.00	2.64	
UNL Medium Tractor >80 hp UNL Mower-conditioner S.94 4.22 1.20 4.80 2.93 2.10	· ·	\$4.24	\$5.02	\$3.53	\$9.22	\$5.73	\$27.75
UNL Medium Tractor >80 hp UNL Mower-conditioner S.94 4.22 1.20 4.80 2.93 2.10	Swath /Condition Hay	Labor	Fuel	Repairs	Deprec.	Орр.	Total / acre
State		5.94	4.22	•	•		
Spray Herbicide Labor Fuel Repairs Deprec. Opp. Total / acre UNL Medium Tractor >80 hp 0.87 0.62 0.18 0.71 0.43 UNL Boom Sprayer 1.07 1.93 0.51 \$0.87 \$0.62 \$1.25 \$2.64 \$0.94 \$6.32 Bale Large Round Labor Fuel Repairs Deprec. Opp. Total / acre UNL Medium Tractor >80 hp 5.94 4.22 1.20 4.80 2.93 UNL Baler Large Round 5.94 \$4.22 \$6.20 \$14.80 \$6.38 \$37.54 Move Large Round Labor Fuel Repairs Deprec. Opp. Total / acre UNL Medium Tractor >80 hp 2.97 2.11 0.60 2.40 1.46 UNL Bale Mover \$2.97 \$2.11 \$0.60 2.40 1.46 UNL Gravity Irrigated-Canal Fed-Panhandle Labor Fuel Repairs Deprec. Opp. Total / acre System Pump 2.48	•			2.18	12.00	2.10	
UNL Medium Tractor >80 hp 0.87 0.62 0.18 0.71 0.43 UNL Boom Sprayer \$0.87 \$0.62 \$1.25 \$2.64 \$0.94 \$6.32 Bale Large Round Labor Fuel Repairs Deprec. Opp. Total / acre UNL Medium Tractor >80 hp 5.94 4.22 1.20 4.80 2.93 UNL Baler Large Round \$5.94 \$4.22 \$6.20 \$14.80 \$6.38 \$37.54 Move Large Round Labor Fuel Repairs Deprec. Opp. Total / acre UNL Medium Tractor >80 hp 2.97 2.11 0.60 2.40 1.46 UNL Bale Mover \$2.97 \$2.11 \$0.92 \$3.18 \$1.63 \$10.81 UNL Gravity Irrigated-Canal Fed-Panhandle Labor Fuel Repairs Deprec. Opp. Total / acre System Pump Power Unit 29.48 2.67 0.00 0.56 0.29 Power Unit 0.00 1.67 0.56 0.29		\$5.94	\$4.22	\$3.38	\$16.80	\$5.03	\$35.37
UNL Medium Tractor >80 hp 0.87 0.62 0.18 0.71 0.43 UNL Boom Sprayer \$0.87 \$0.62 \$1.25 \$2.64 \$0.94 \$6.32 Bale Large Round Labor Fuel Repairs Deprec. Opp. Total / acre UNL Medium Tractor >80 hp 5.94 4.22 1.20 4.80 2.93 UNL Baler Large Round \$5.94 \$4.22 \$6.20 \$14.80 \$6.38 \$37.54 Move Large Round Labor Fuel Repairs Deprec. Opp. Total / acre UNL Medium Tractor >80 hp 2.97 2.11 0.60 2.40 1.46 UNL Bale Mover \$2.97 \$2.11 \$0.92 \$3.18 \$1.63 \$10.81 UNL Gravity Irrigated-Canal Fed-Panhandle Labor Fuel Repairs Deprec. Opp. Total / acre System Pump Power Unit 29.48 2.67 0.00 0.56 0.29 Power Unit 0.00 1.67 0.56 0.29	Spray Herbicide	Labor	Fuel	Repairs	Deprec.	Орр.	Total / acre
Substraint	-	0.87	0.62	-	-		
Bale Large Round Labor Fuel UNL Medium Tractor >80 hp 5.94 4.22 1.20 4.80 2.93 UNL Baler Large Round \$5.94 4.22 1.20 4.80 2.93 UNL Baler Large Round \$5.94 \$4.22 \$6.20 \$14.80 \$6.38 \$37.54 Move Large Round Labor Fuel Puel Repairs Deprec. Opp. Total / acre Opp. Total / acre UNL Medium Tractor >80 hp 2.97 2.11 0.60 2.40 1.46 UNL Bale Mover \$2.97 \$2.11 \$0.92 \$3.18 \$1.63 \$10.81 UNL Gravity Irrigated-Canal Fed-Panhandle Labor Fuel Repairs Deprec. Opp. Total / acre Opp. Total / acre System 29.48 2.67 0.00 0.00 Pump 2.00 0.56 0.29 Power Unit 0.00 1.67 0.56 0.29	UNL Boom Sprayer			1.07	1.93	0.51	
Bale Large Round Labor Fuel Repairs Deprec. Opp. Total / acre UNL Medium Tractor >80 hp 5.94 4.22 1.20 4.80 2.93 UNL Baler Large Round \$5.94 \$4.22 \$6.20 \$14.80 \$6.38 \$37.54 Move Large Round Labor Fuel Repairs Deprec. Opp. Total / acre UNL Medium Tractor >80 hp 2.97 2.11 0.60 2.40 1.46 UNL Bale Mover 0.32 0.78 0.17 \$2.97 \$2.11 \$0.92 \$3.18 \$1.63 \$10.81 UNL Gravity Irrigated-Canal Fed-Panhandle Labor Fuel Repairs Deprec. Opp. Total / acre System 29.48 2.67 0.00 0.00 Pump 2.00 0.56 0.29 Power Unit 0.00 1.67 0.56 0.29		\$0.87	\$0.62	\$1.25	\$2.64	\$0.94	\$6.32
UNL Medium Tractor >80 hp 5.94 4.22 1.20 4.80 2.93 UNL Baler Large Round \$5.94 \$4.22 \$6.20 \$14.80 \$6.38 \$37.54 Move Large Round Labor Fuel Repairs Deprec. Opp. Total / acre UNL Medium Tractor >80 hp 2.97 2.11 0.60 2.40 1.46 UNL Bale Mover 0.32 0.78 0.17 \$2.97 \$2.11 \$0.92 \$3.18 \$1.63 \$10.81 UNL Gravity Irrigated-Canal Fed-Panhandle Labor Fuel Repairs Deprec. Opp. Total / acre System 29.48 2.67 0.00 0.00 Pump 2.00 0.56 0.29 Power Unit 0.00 1.67 0.56 0.29	Bale Large Round	Labor	Fuel	Repairs	Deprec.		Total / acre
Standard Standard	<u> </u>	5.94	4.22	1.20	4.80		
Move Large Round Labor Fuel Repairs Deprec. Opp. Total / acre	UNL Baler Large Round			5.00	10.00	3.45	
UNL Medium Tractor >80 hp 2.97 2.11 0.60 2.40 1.46 UNL Bale Mover 0.32 0.78 0.17 \$2.97 \$2.11 \$0.92 \$3.18 \$1.63 \$10.81 UNL Gravity Irrigated-Canal Fed-Panhandle Labor Fuel Repairs Deprec. Opp. Total / acre System 29.48 2.67 0.00 0.00 Pump 2.00 0.56 0.29 Power Unit 0.00 1.67 0.56 0.29	•	\$5.94	\$4.22	\$6.20	\$14.80	\$6.38	\$37.54
UNL Bale Mover 0.32 0.78 0.17 \$2.97 \$2.11 \$0.92 \$3.18 \$1.63 \$10.81 UNL Gravity Irrigated-Canal Fed-Panhandle Labor Fuel Repairs Deprec. Opp. Total / acre System 29.48 2.67 0.00 0.00 Pump 2.00 0.56 0.29 Power Unit 0.00 1.67 0.56 0.29	Move Large Round	Labor	Fuel	Repairs	Deprec.	Орр.	Total / acre
UNL Gravity Irrigated-Canal Fed-Panhandle Labor Fuel Pump Repairs Deprec. Opp. Total / acre Pump Power Unit 0.00 1.67 0.56 0.29	UNL Medium Tractor >80 hp	2.97	2.11	0.60	2.40	1.46	
UNL Gravity Irrigated-Canal Fed-Panhandle Labor Fuel Repairs Deprec. Opp. Total / acre System 29.48 2.67 0.00 0.00 Pump 2.00 0.56 0.29 Power Unit 0.00 1.67 0.56 0.29	UNL Bale Mover			0.32	0.78	0.17	
Panhandle Labor Fuel Repairs Deprec. Opp. Total / acre System 29.48 2.67 0.00 0.00 Pump 2.00 0.56 0.29 Power Unit 0.00 1.67 0.56 0.29		\$2.97	\$2.11	\$0.92	\$3.18	\$1.63	\$10.81
Pump 2.00 0.56 0.29 Power Unit 0.00 1.67 0.56 0.29		Labor	Fuel	Repairs	Deprec.	Орр.	Total / acre
Pump 2.00 0.56 0.29 Power Unit 0.00 1.67 0.56 0.29		29.48		2.67	0.00	0.00	
Power Unit 0.00 1.67 0.56 0.29	•						
	•		0.00				

Field Operation	Labo	r Fuel	Repairs	Deprec.	Opp.	Total / acre
	\$29.48	\$0.00	\$6.33	\$1.12	\$0.58	\$37.52
Operations To	tals: \$61.07	\$25.73	\$29.48	\$69.74	\$31.74	\$217.76

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.

2025 UNL #008 Alfalfa, Gravity Irr. Panhandle, Conv Till, Fall Seeded with Subsequent Year Production, Large Round - 2025 Total acres: 150 Yield per acre: 2.5 tons

Purchased Materials, Inputs, and Services

Operation / Name	% of acres Applied	Qty Applied / acre	Cost / unit	Total \$ / acre
Spread Fertilizer	% acres	qty / acre	cost / unit	total / acre
11-52-0	100 %	100 pound	\$0.40/ pound	40.00
				\$40.00
Drill	% acres	qty / acre	cost / unit	total / acre
Alfalfa w/Inoculant	100 %	12 pound	\$6.25/ pound	75.00
Oats	100 %	0.5 bushel	\$12.00/ bushel	6.00
				\$81.00
Spray Insecticide	% acres	qty / acre	cost / unit	total / acre
Mustang Maxx	20 %	3 ounce	\$160.00/ gallon	0.75
			_	\$0.75
Spray Herbicide	% acres	qty / acre	cost / unit	total / acre
Raptor	100 %	4 ounce	\$470.00/ gallon	14.69
Crop Oil Concentrate	100 %	1.6 pint	\$15.00/ gallon	3.00
UAN	100 %	2 pint	\$1.80/ gallon	0.45
Brox 2EC	100 %	1 pint	\$53.00/ gallon	6.63
				\$24.76
Bale Large Round	% acres	qty / acre	cost / unit	total / acre
Twine Large Round	100 %	2.5 ton	\$2.00/ ton	5.00
				\$5.00
UNL Gravity Irrigated-Canal Fed- Panhandle	% acres	qty / acre	cost / unit	total / acre
Irrigation District O & M Charge	100.0 %	1 acre	\$40.00/ acre	40.00
		Material, Input, a	nd Service Total:	\$40.00 \$191.51