## 2025 UNL #069 Sugarbeet, Irrigated-Diesel Pivot, Panhandle One Pass Zone-Tillage (Roundup Ready) - 2025 Total acres: 135 Yield per acre: 30 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			\$220.00	\$29,700.00
Sugar Beets RR Poncho	1 acre	\$220.00 / acre	\$220.00	\$29,700.00
▼ Fertilizer			\$104.04	\$14,045.40
10-34-0	13.4 gallon	\$3.10 / gallon	\$41.54	\$5,607.90
28-0-0	125 lbsN	\$0.50 / lbsN	\$62.50	\$8,437.50
▼ Pesticide			\$178.65	\$24,117.67
21-0-0-24S	5.1 pound	\$0.40 / pound	\$2.04	\$275.40
Glyphosate 5# w/ Surfactant	108 ounce	\$17.00 / gallon	\$14.34	\$1,935.90
Outlook	13 ounce	\$195.00 / gallon	\$19.80	\$2,673.00
Norton SC	48 ounce	\$130.00 / gallon	\$48.75	\$6,581.25
Dual Magnum	1 pint	\$80.00 / gallon	\$10.00	\$1,350.00
Goltix 700 SC	64 ounce	\$110.00 / gallon	\$55.00	\$7,425.00
Quadris	7 ounce	\$250.00 / gallon	\$13.67	\$1,845.45
Proline 480 SC	2.5 ounce	\$770.00 / gallon	\$15.04	\$2,030.40
▼ Custom Services			\$223.50	\$30,172.50
Spray	100 %	\$9.00 / acre	\$9.00	\$1,215.00
Spray herbicide	100 %	\$9.00 / acre	\$9.00	\$1,215.00
Spray herbicide	100 %	\$9.00 / acre	\$9.00	\$1,215.00
Aerial spray fungicide	100 %	\$11.00 / acre	\$11.00	\$1,485.00
Aerial spray fungicide	50 %	\$11.00 / acre	\$5.50	\$742.50
Haul beets	30 ton	\$6.00 / ton	\$180.00	\$24,300.00
▼ Labor			\$39.49	\$5,331.63
Labor (Paid)			\$39.49	\$5,331.63
Labor (Unpaid)			\$0.00	\$0.00
Reconciled Labor			\$0.00	\$0.00
▼ Fuel and Energy			\$144.28	\$19,477.74
Originally Allocated			\$144.28	\$19,477.74
Reconciled Difference			\$0.00	\$0.00
▼ Repairs and Maintenance			\$70.92	\$9,574.16
Originally Allocated			\$70.92	\$9,574.16
Reconciled Difference			\$0.00	\$0.00
▼ Other:			\$38.00	\$5,130.00
Additional Irrigation Charges			\$0.00	\$0.00
Crop Insurance		40.00	\$ 19.00	\$2,565.00
Crop Marketing		\$0.00	\$0.00	\$0.00
Crop Scouting		00.00	\$19.00	\$2,565.00
Crop Drying		\$0.00	\$0.00	\$0.00
Crop Storage		\$0.00	\$0.00	\$0.00
Other Materials			\$0.00	\$0.00
Interest on Operating Capital		<b>AAT 6</b> 4 4	\$38.21	\$5,158.09
Total Operating Costs		\$35.24/ton	\$1057.09	\$142,707.18
Net Return Above Total Operating		\$	\$	\$
Ownership and Overhead Costs		Cost / ton	Cost / acre	Total

Category	amt applied	cost per unit	cost per acre	<b>Enterprise Total</b>
General Overhead			\$35.00	\$4,725.00
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:			\$51.61	\$6,967.35
Direct R.E. Taxes			\$51.61	\$6,967.35
Indirect R.E. Taxes			\$0.00	\$0.00
Equipment Depreciation			\$108.30	\$14,620.61
Facility Depreciation			\$0.00	\$0.00
Equipment Opportunity Cost			\$37.01	\$4,996.52
Facility Opportunity Cost			\$0.00	\$0.00
Land Opportunity Cost			\$119.10	\$16,078.50
<b>Total Ownership and Overhead Costs</b>		\$11.70/ton	\$351.02	\$47,387.98
Total Economic Cost		\$46.94/ton	\$1,408.11	\$190,095.16
Net Return Above Total Costs		\$	\$	\$

## 2025 UNL #069 Sugarbeet, Irrigated-Diesel Pivot, Panhandle One Pass Zone-Tillage (Roundup Ready) - 2025

Total acres: 135 Yield per acre: 30 tons

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	2.70	3.20	0.52	0.78	1.97	
UNL Disk - heavy duty			1.25	5.00	1.54	
	\$2.70	\$3.20	\$1.77	\$5.78	\$3.51	\$16.96
Spray Fertilizer	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
Plant	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Medium Tractor >80 hp	2.97	2.11	0.60	2.40	1.46	
UNL Planter			7.29	6.40	3.14	
	\$2.97	\$2.11	\$7.89	\$8.80	\$4.61	\$26.38
Row Crop Cultivation	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Medium Tractor >80 hp	2.70	1.92	0.55	2.18	1.33	
UNL Row Crop Cultivator			1.32	2.40	1.28	
·	\$2.70	\$1.92	\$1.87	\$4.58	\$2.61	\$13.68
Top beets	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Medium Tractor >80 hp	4.95	3.52	1.00	4.00	2.44	
UNL Beet Topper			9.61	15.00	2.63	
	\$4.95	\$3.52	\$10.61	\$19.00	\$5.06	\$43.14
Lift beets	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Large Tractor >150 hp	4.95	5.86	0.95	1.43	3.61	
UNL Lift Beets			34.10	40.00	6.06	
	\$4.95	\$5.86	\$35.05	\$41.43	\$9.67	\$96.96
Subsoil	Labor	Fuel	Repairs	Deprec.	Opp.	Total / acre
UNL Large Tractor >150 hp	3.30	3.91	0.64	0.95	2.40	
UNL Subsoil/One-pass Tillage			2.96	15.00	2.48	
·	\$3.30	\$3.91	\$3.60	\$15.95	\$4.88	\$31.63
UNL Pivot D 125' Lift - Sugarbeets	Labor	Fuel	Repairs	Deprec.	Орр.	Total / acre
System	17.05		5.19	6.91	4.67	
Pump	11.00		1.48	0.74	0.28	
Power Unit		123.15	1.48	1.48	0.33	
Well		120.10	0.74	0.99	0.44	
	\$17.05	\$123.15	\$8.89	\$10.12	\$5.7 <b>2</b>	\$164.93
Operations Totals:	\$39.49	\$144.28	\$70.92	\$108.30	\$37.01	\$400.00
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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 #069 Sugarbeet, Irrigated-Diesel Pivot, Panhandle One Pass Zone-Tillage (Roundup Ready) - 2025 Total acres: 135 Yield per acre: 30 tons

Purchased Materials, Inputs, and Services

Operation / Name	% of acres Applied	Qty Applied / acre	Cost / unit	Total \$ / acre
Spray Fertilizer	% acres	qty / acre	cost / unit	total / acre
28-0-0	100 %	125 lbsN	\$0.50/ lbsN	62.50
10-34-0	100 %	13.4 gallon	\$3.10/ gallon	41.54
				\$104.04
Spray herbicide (Custom Service)	% acres	qty / acre	cost / unit	total / acre
Spray	100 %		\$9.00/ acre	9.00
Glyphosate 5# w/ Surfactant	100 %	36 ounce	\$17.00/ gallon	4.78
21-0-0-24S	100 %	1.7 pound	\$0.40/ pound	0.68
Norton SC	100 %	48 ounce	\$130.00/	48.75
Norton SC	100 %	46 Ounce	gallon	40.75
Goltix 700 SC	100 %	64 ounce	\$110.00/	55.00
Golda 700 SC	100 70	04 Ounce	gallon	
				\$118.21
Plant	% acres	qty / acre	cost / unit	total / acre
Sugar Beets RR Poncho	100 %	1 acre	\$220.00/ acre	220.00
				\$220.00
Spray herbicide (Custom Service)	% acres	qty / acre	cost / unit	total / acre
Glyphosate 5# w/ Surfactant	100 %	36 ounce	\$17.00/ gallon	4.78
21-0-0-24S	100 %	1.7 pound	\$0.40/ pound	0.68
Spray herbicide	100 %		\$9.00/ acre	9.00
Outlook	100 %	13 ounce	\$195.00/	19.80
Outlook	100 70	15 ounce	gallon	
				\$34.27
Spray herbicide (Custom Service)	% acres	qty / acre	cost / unit	total / acre
Spray herbicide	100 %		\$9.00/ acre	9.00
Glyphosate 5# w/ Surfactant	100 %	36 ounce	\$17.00/ gallon	4.78
21-0-0-24S	100 %	1.7 pound	\$0.40/ pound	0.68
Dual Magnum	100 %	1 pint	\$80.00/ gallon	10.00
				\$24.46
Aerial spray (Custom Service)	% acres	qty / acre	cost / unit	total / acre
Aerial spray fungicide	100 %		\$11.00/ acre	11.00
Quadris	100 %	7 ounce	\$250.00/	13.67
Quadris	100 /0	7 Ounce	gallon	13.07
				\$24.67
Aerial spray fungicide (Custom Service)	% acres	qty / acre	cost / unit	total / acre
Aerial spray fungicide	50 %		\$11.00/ acre	5.50
Proline 480 SC	50 %	5 ounce	\$770.00/	15.04
FIUILIE 400 30	30 70	3 ounce	gallon	
Truck (Custom Sorvice)	% acres	aty / soro	cost / unit	\$20.54 total / acre
Truck (Custom Service) Haul beets	% acres 100 %	qty / acre	\$6.00/ ton	
naul Deels	100 %		φυ.υυ/ ισπ	180.00
		Matarial Image -	and Complete Tately	\$180.00
		waterial, input, a	nd Service Total:	\$726.19