







2025 Nebraska Crop Budgets

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The 2025 Nebraska Crop budget projections were created using cropping practice norms for many producers in Nebraska. However, each individual farming operation is unique and these budgets should be used only as a guide. The budgets for 2025 are available from the Center for Agricultural Profitability in the Agricultural Budget Calculator program at: https://agbudget.unl.edu/ To modify these budgets you can download UNL budgets into your ABC program account or create your own. In addition, the reports for each of the 2025 crop budgets are saved as printable (pdf) files.

The danger in releasing a tool that can subsequently be modified is that there is no way to verify that no alterations have been made or unrealistic data entered. Therefore, users of the enterprise budgeting tool are responsible for independently verifying all results prior to relying on them.

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For more information on how to use the Ag Budget Calculator (ABC) program to update annual crop budgets see: https://cap.unl.edu/abc or contact Glennis McClure for assistance.

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Crop Budgeting Procedures

This publication contains 83 crop production budgets for 15 crops, as well as tables for power, machinery labor, and input costs used to develop these budgets. Each budget consists of five sections, including:

- Heading
- List of representative field operations
- List of materials and services used
- Operations and interest tabulations
- Overhead costs, including real estate taxes and opportunity charges

The 2025 budgets have been entered into the Ag Budget Calculator (ABC) program at: agbudget.unl.edu. After creating a free account in ABC, individual enterprise budgets can be downloaded and edited or customized in the program. This link provides more information: cap.unl.edu/abc.

Budget Divisions

The heading for each budget consists of the crop name, system description, and method of water application.

The list of representative field operations is organized in a table with columns for the operation name, quantity or number of times used with units, labor, fuel and lube, power source, and implement costs for both repairs and ownership. "Times" or "Quantity" is typically presented in acres with a decimal denoting where an operation is done on less than all of the acres or where it represents the probability of an operation being done. For those operations that are done multiple times, the number of times is listed. Swathing multiple cuttings of hay is an example. If a unit is other than "acres," it is specified in the "Unit" column. Other units used are bushels (bu), hundredweight (cwt), pounds, (lbs), tons, and acreinches (ai).

Labor costs for each operation were calculated from machinery accomplishment rates and adjusted for additional time required for getting machinery ready, adjusting machinery, and handling fertilizer and other supplies. The estimated costs for completing these operations are multiplied by the number in the "Times" or "Quantity" column, the product of which is multiplied by the hourly wage (\$27 per hour) and

the labor factor.

Fuel costs also use machinery accomplishment rates as well as estimated fuel consumption rates to determine fuel use. The fuel cost is multiplied by a lube factor of 1.15. The price of energy is estimated based on current information. Diesel for 2025 was figured at \$2.78 per gallon for diesel and \$0.08 per kWh for electricity. Repairs and depreciation costs are estimated using functions and factors from the Agricultural Engineer's Yearbook, which is published by the American Society of Agricultural and Biological Engineers. It requires making assumptions about the size and age of the equipment which we did. We further assumed that machinery was fully utilized. With varying crop yields a harvest factor adjustment was entered as noted on some crop budgets. The factors used align with harvest costs per bushel or unit as found in the 2022 UNL Custom Rates report information.

Data used to calculate power unit costs is in Table 1 and data used for machinery operation costs is in Table 2. All units are acres unless noted in the footnotes.

Irrigation costs were calculated using engineering performance standards and typical water application rates, which will depend on the rainfall area. Repair and ownership costs for the power component of the irrigation system refer to the pump and power unit. Repair and ownership costs for the implement component refer to the delivery system (pipe or pivot).

The list of materials and services used is calculated by multiplying the application rate by the application price (Table 3) and then by the percentage acres applied. A value less than 100 percent is used when a material or service is applied on only part of the acres or part of the time. For example, fields planted with Bt corn seed must have 20 percent of the acres planted to a refuge crop. There would be 20 percent in the column called "Percent Acres Applied" for the non-Bt seed and 80 percent for the Bt seed. Another example is when a practice is not always used. If an insecticide is used one year out of four, a "25 percent" would be entered in the column "Percent Acres Applied." The cost for each material/service is computed by multiplying the percentage of acres by the quantity per acre and then by the price per unit.

Table 1. Power Unit Cost Data

Name	List Price	Age	Total Tach	Est. Hours per Year
Large Tractor	\$534,184	7	850	200
Medium Tractor	\$179,500	5	800	200
Combine	\$620,953	5	700	200
Electric Pump	\$18,000	5	2,400	800
Diesel Pump for Pivot	\$16,000	5	2,400	800
Diesel Pump for Pipe	\$18,000	5	2,400	800
Windrower	\$188,545	5	800	200

Fertilizer types and rates noted in the budgets are estimated based on expected crop yields. Producers should apply fertilizer based on soil and water tests, and their expected crop yields.

Prices for materials and services in the budgets were obtained in October 2024. Price changes will occur from this timeframe and should be considered by individual operators. Multiple Peril Crop insurance premiums per acre for the crop budgets are at 70% for irrigated and 75% for dryland RP (Revenue Protection) enterprise units. See *Table 6* for costs listed in budgets.

Actual federal crop insurance premiums for 2025 will be available for producers in the spring of 2025. Additional hail and wind or other additional insurance coverages per crop were not included in the budgets.

The value in the "Operation Index" column in the "Materials and Services" section indicated the corresponding operation in the "Field Operations" section. Data for calculating materials cost is in *Table 3*.

The **operations and interest** tabulations are the sum of totals of the first two sections with interest calculated on the cash costs. Cash costs in interest calculations include labor, fuel, and repairs from the list of field operations and all costs from the materials and services.

Overhead costs are entered as \$35 per acre for irrigated crop ground, \$27 for dryland row crops, and \$18 for non-irrigated small grain enterprises.

Overhead expenses can vary widely from operation to operation and generally include accounting, liability insurance, vehicle cost, and office expense. Real estate cost is calculated using values from the UNL publication Nebraska Farm Real Estate Market

Developments published in June 2024 times an investment rate of 3 percent. Until 2018, 4 percent was used. For 2025 budgets, 1.30% of real estate value was used to figure real estate taxes. Taxes on real estate are not included in interest calculations because in

Nebraska they are due at the end of the year in which they accrue and are not delinquent until May and September of the following year.

The **production cost and cash cost** per unit of production is calculated. The cost per unit of production is the sum of all costs divided by the projected yield. The cash cost per unit of production does not include machinery power and implement ownership, and real estate opportunity costs.

It should be noted that these budgets are cost estimates only. Revenue projections and profitability estimates are not included. In the UNL Ag Budget Calculator (ABC) program, a revenue section and additional features for customizing enterprise budgets are included, especially relating to machinery and equipment costs per farm or ranch operation.

Benefits of Soybeans in Corn/Soybean Rotation

The budgets for continuous soybeans are different from the budgets for soybeans after corn. A direct comparison of these budgets does not tell the entire story as some of the benefits from soybeans in a corn/soybean rotation are realized in the following corn crop.

One benefit is decrease of the corn rootworm problem. When corn follows soybeans, the root worm insecticide can be omitted and there is no need to purchase corn seed with the rootworm trait. This amounts to a \$20.00 per acre savings to the following corn crop.

A second benefit is that corn following soybeans will typically yield more. This increase is between 4 to 10 bushels per acre for irrigated corn and 10 to 30 bushels for dryland corn. Using a 10 bushel increase in corn and a price of \$4.00 per bushel results in a \$40 per acre increase in income.

A final benefit is the value of nitrogen produced by the soybean crop. If the soybeans produce 45 pounds of nitrogen per acre, this amounts to a savings to the corn crop of \$22.50 per acre when nitrogen costs fifty cents a pound.

The above benefits amount to approximately \$62.50 per acre which does not include the benefits of spreading labor and machinery use requirements out over a longer time frame.

However, additional phosphorus must be applied to replace that used by the soybeans in a corn crop

following soybeans. This amounts to about 0.8 pound for every bushel of soybeans produced. The cost to replace 48 pounds of P2O5 needed for a 60 bushel per acre soybean crop would be approximately \$32 per acre. The benefit may be as much as twice that in dryland with the higher corn yields following soybeans.

Table 2. Machinery Cost Data

Operation Name	List Price	Age	Annual Use	Unit	Units per Hour	Diesel Use per Hour
Anhydrous Application	N/A	5	1,000	acre	15	3.30
Bale Large Round	82,216	5	1,000	ton	10	2.88
Bale Large Square	169,535	5	1,000	ton	16	6.19
Bale Small Square	48,581	5	1,250	ton	4	3.50
Cart	84,580	5	440k	bushel	1,540	3.00
Chisel	81,719	5	2,000	acre	11	8.26
Chop Stalks	77,061	5	500	acre	12	5.7
Combine Dryland Corn – (corn head)	70,061	5	1,000	acre	8	10.5
Combine Dryland Soybeans – (flex head)	60,061	5	1,000	acre	7	10.50
Combine Dryland Sorghum – (grain head)	40,300	5	1,000	acre	7	10.5
Combine Irr Corn – (corn head)	81,941	5	1,000	acre	6.5	10.50
Combine Irr Dry Beans - (flex head)	60,061	5	1,000	acre	6.5	10.5
Combine Irr Soybeans – (flex head)	60,061	5	1,000	acre	6	10.5
Combine Irr Sorghum – (grain head)	40,300	7	1,000	acre	7	10.5
Combine Small Grain – (grain head)	40,300	5	1,000	acre	8	10.4
Combine Sunflowers – (sunflower head)	50,300	5	1,000	acre	8	10.5
Corrugate	72,916	5	300	acre	7	4.3
Disk	72,916	5	2,000	acre	11	8.2
Double Windrows	54,000	10	300	acre	20	2.1
Drill	103,565	7	1,500	acre	12.5	4.9
Drill Grass	75,005	7	1,000	acre	9	4.2
Drill No-Till	103,565	5	1,000	acre	12	6.0
Drill w/ Fertilizer	124,778	10	1,500	acre	11	5.0
Field Cultivation	109,997	5	1,500	acre	15	8.2
Harrow	72,916	5	1,000	acre	19	2.0
Irrigation Ditch	N/A	5	1,000	acre-inch	2	
Irrigation Pipe Diesel 125' Lift	N/A	10	2,600	acre-inch	2	3.0
Irrigation Pivot Diesel 125' Lift	115,000	10	2,600	acre-inch	2	3.3
Irrigation Pivot Diesel 125' Lift w/fertigation	125,000	10	2,600	acre-inch	2	3.3
Irrigation Pivot Electric 125' Lift	115,000	10	2,600	acre-inch	2	
Irrigation Pivot Electric 125' Lift w/fertigation	125,000	10	2,600	acre-inch	2	
Lift Beets	246,585	5	1,000	acre	6	6.1
Load Large Square	12,788	5	3,000	ton	20	4.0
Load Small Square	12,788	5	1,250	ton	10	2.0
Move Large Round	12,788	5	3,000	ton	21	4.0
Pickett Windrowers	55,000	5	1,000	acre	10	6.0
Planter	188,388	5	1,500	acre	10	2.7
Plant Narrow Row	188,388	5	1,500	acre	10	2.5
Plant No-Till	188,388	5	1,500	acre	10	3.3
Plow	34,500	5	1,000	acre	8	6.0
Ridge Cultivate/Ditch	102,441	5	1,000	acre	12	5.3
Ridge Cultivation	102,441	5	1,500	acre	10	5.3
Ridge Plant and Band Herbicide	126,282	5	1,500	acre	13.2	5.3
Rod Weeder	72,916	5	1,000	acre	13	5.3
Rod Weeder & Fertilizer	75,000	5	1,000	acre	13	5.3

Table 2. Machinery Cost Data (Continued)

Operation Name	List Price	Age	Annual	Unit	Units	Diesel Use
			Use		per	per Hour
					Hour	
Rotary Hoe	28,500	5	1,000	acre	15	3.67
Row Crop Cultivation	75,925	5	1,000	acre	11	3.5
Seeder/Packer	75,005	5	1,000	acre	8	4.29
Spray (Prior Year Stubble)	89,220	5	2,500	acre	33	2.64
Spray Fertilizer	89,220	5	1,000	acre	33	2.64
Spray Fertilizer and Herbicide	89,220	5	1,000	acre	33	2.64
Spray Herbicide	89,220	5	2,500	acre	33	2.64
Spray Insecticide	89,220	5	2,500	acre	33	2.64
Spray Spring Burndown Herbicide	89,220	5	2,500	acre	33	2.64
Spread Fertilizer	70,000	5	1,000	acre	13	3.86
Subsoil/One-Pass Tillage	114,772	5	1,000	acre	9	8.25
Swath/Condition Hay	54,000	5	2,000	acre	10	5.00
Till Plant Beets	103,194	5	1,000	acre	6	8.25
Top Beets	127,495	5	1,000	acre	6	3.50
Turn Windrows	15,726	5	1,000	acre	12	2.10
Windrow Grain	15,726	5	3,000	acre	10	5.00

Table 3. Material Prices (prices as of October 2024)

Item	Price per Unit
Additives	
21-0-0-24S	\$0.40 / pound
AMS	\$0.40 / pound
Approved adjuvant	\$2.25 / acre
Crop Oil Concentrate	\$15.00 / gallon
MSO	\$30.00 / gallon
NIS	\$26.00 / gallon
UAN	\$1.80 / gallon

Custom	
Aerial Spray	\$11.00 / acre
Bale Lg Sq 1360 lb	\$19.00 / bale
Broadcast Seed	\$15.00 / acre
Chop, Haul, Pack	\$20.00 / ton
Dry 2 Points Removed	\$0.10 / bushel
Haul & Apply Manure	\$ 8.00 / ton
Haul Beets	\$ 6.00 / ton
Haul Grain (Dry Beans)	\$0.32 / cwt
Haul Grain (Millet)	\$0.28 / cwt
Haul Grain (Sunflower)	\$0.30 / cwt
Haul Grain Bushels	\$0.15 / bushel
Load Large Square Bales	\$2.50 / bale
Spray	\$9.00 / acre

Item	Price per Unit
Fertilizer	
10-34-0	\$3.10 / gallon
10-34-0-1Zn	\$3.20 / gallon
11-52-0	\$0.40 / pound
28-0-0	\$1.50 / gallon
32-0-0	\$0.50 / lbs N
32-0-0 (Applied by Pivot)	\$0.50 / lbs N
32-0-0 (Applied by R2)	\$0.50 / lbs N
46-0-0	\$0.55 / lbs N
82-0-0	\$0.38 / lbs N
Composted manure	\$15.00 / ton
Uncomposted manure	\$5.00 / ton

Fungicide and Seed Treatment	
Aproach Prima	\$330.00 / gallon
Copper	\$8.00 / pint
Delaro Complete	\$530.00 / gallon
Headline AMP	\$230.00 / gallon
Lucento	\$650.00 / gallon
Miravis Neo	\$260.00 / gallon
Miravis Top	\$210.00 / gallon
Priaxor	\$640.00 / gallon
Proline 480 SC	\$770.00 / gallon
Prosaro 421 SC	\$400.00 / gallon
Quadris	\$250.00 / gallon
Quilt Xcel	\$240.00 / gallon
Revytek	\$500.00 / gallon
Soybean Seed Inoculant	\$7.00 / acre
Stratego YLD	\$700.00 / gallon 8
Tilt	\$110.00 / gallon

Table 3. Material Prices (Continued)

Item	Price per Unit
Herbicide	
2,4-D Amine	\$20.00 / gallon
2,4-D Ester 4#	\$20.00 / gallon
AAtrex 4L	\$22.00 / gallon
Acuron	\$85.00 / gallon
Aim 2EC	\$240.00 / quart
Ally Extra SGW/TOTSOL	\$11.00 / ounce
Armezon	\$24.00 / ounce
Armezon Pro	\$210.00 / gallon
Atrazine 4L	\$19.00 / gallon
Atrazine 90 DF	\$4.30 / pound
Authority First DF	\$70.00 / pound
Authority DF	\$40.00 / pound
Authority Supreme	\$430.00 / gallon
Balance Flexx	\$6.50 / ounce
Basagran 5L	\$95.00 / gallon
Beyond	\$470.00 / gallon
Bicep II Magnum	\$53.00 / gallon
Brox 2EC	\$53.00 / gallon
Callisto 4SC	\$340.00 / gallon
Chateau EZ	\$400.00 / gallon
Dicamba	\$30.00 / gallon
DiFlexx	\$290.00 / gallon
DiFlexx DUO	\$120.00 / gallon
Distinct	\$53.00 / gallon
Dual Magnum	\$80.00 / gallon
Enlist DUO	\$45.00 / gallon
Enlist One	\$70.00 / gallon
Eptam 7E	\$70.00 / gallon
Fierce	\$135.00 / pound
Fierce MTZ	\$290.00 / gallon
FlexStar GT	\$55.00 / gallon
Glyphosate 5# w/Surfactant	\$17.00 / gallon
Goltix 700 SC	\$110.00/gallon
Gramoxone SL 3.0	\$43.00 / gallon
Huskie	\$135.00 / gallon
Landmaster BW	\$25.00 / gallon
Laudis	\$800.00 / gallon
Liberty 280	\$70.00 / gallon
Lumax EZ	\$75.00 / gallon
Norton SC	\$130.00 / gallon
Outlook	\$195.00 / gallon
Peak	\$19.00 / ounce
Prowl H2O	\$60.00 / gallon
Pursuit	\$500.00 / gallon
Raptor	\$470.00 / gallon
Roundup PowerMax 3	\$25.00 / gallon
Roundup WeatherMax	\$35.00 / gallon
Rugged	\$44.00 / gallon
ruggeu	ψ17.00 / gailOII

tem .	Price per Unit
Herbicide	
corch	\$70.00 / gallon
elect Max	\$130.00 / gallon
harpen	\$1090.00 / gallon
onalan HFP	\$60.00 / gallon
partan 4F	\$140.00 / gallon
tatus	\$5.50 / ounce
ltra Blazer	\$55.00 / gallon
alor XLT	\$62.00 / pound
elpar L	\$115.00 / gallon
ida	\$560.00 / gallon
arrant (\$50.00 / gallon
Varrant Ultra	\$70.00 / gallon
idua Pro	\$640.00 /gallon
idua SC	\$930.00 / gallon
nsecticide	
sana XL	\$85.00 / gallon
rigade 2EC	\$130.00 / gallon
apture LFR	\$185.00 / gallon
ustang Maxx	\$160.00 / gallon
egent 4 SC	\$14.00 / ounce
Varrior II/Zeon	\$410.00 / gallon
Other	
lectricity Fixed	\$52.00 / acre
lectricity Usage	\$0.08 / kw
ence/Water Repairs	\$300.00 / circle
rrigation District O&M Charge	\$40.00 / acre
Move Cattle	\$40.00 / hour
wine Large Round	\$1.70 / bale
wine Large Square	\$1.35 / bale
Γwine Small Square	\$0.60 / bale
Rental	
Grass Drill	\$25.00 / acre
eeder/Packer	\$20.00 / acre
Scouting	
couting Dry Beans	\$13.00 / acre
Scouting Dryland Corn	\$10.00 / acre
Scouting Dryland Soybeans	\$10.00 / acre
Scouting Dryland Wheat	\$10.00 / acre
Scouting Grain Sorghum	\$10.00 / acre
Scouting Irrigated Corn	\$13.00 / acre
Scouting Irrigated Soybeans	\$13.00 / acre
Scouting Irrigated Wheat	\$10.00 / acre
Scouting Sugar Beets	\$19.00 / acre

Table 3. Material Prices (Continued)

Item	Price per Unit
Seed	
Alfalfa RR 2/Inoculant	\$10.50 / pound
Alfalfa w/Inoculant	\$6.25 / pound
Corn	\$280.00 / bag
Corn Bt, ECB, & RIB	\$310.00 / bag
Corn Bt, ECB, RR2, LL & RIB	\$310.00 / bag
Corn Bt, ECB, RW, & RIB	\$340.00 / bag
Corn Bt, ECB, RW, RR2, LL&RIB	\$340.00 / bag
Corn RR2, LL	\$300.00 / bag
Corn SmartStax RIB Complete	\$350.00 / bag
Cover Crop	\$22.00 / acre
Cover Crop Grazing Mix	\$33.00 / acre
Edible Beans	\$100.00 / cwt
Grass Seed	\$80.00 / acre
Millet (Proso)	\$0.55 / pound
Oats	\$12.00 / bushel
Peas with inoculant	\$28.00 / bag
Popcorn Seed	\$325 / bag

Item	Price per Unit
Seed	
E3 Enlist Soybeans	\$70.00 / bag
E3 Enlist Soybeans Treated	\$83.00 / bag
Liberty Link Treated Soybeans	\$83.00 / bag
RR2 Soybeans	\$70.00 / bag
RR2 Soybeans Treated	\$83.00 / bag
RR2 Soybeans Xtend	\$67.00 / bag
RR2 Soybeans Xtend Treated	\$80.00 / bag
Sorghum Safened/Insect	\$3.70 / pound
Sorghum Sudan	\$1.10 / pound
Sorghum Sudan (Treated)	\$1.25 / pound
Sorghum Sudan Brown (Treated)	\$1.65 / pound
Sorghum Sudan Brown Midrib	\$1.40 / pound
Sugar Beets RR Poncho	\$220.00 / acre
Sunflower Clearfield	\$420.00 / bag
Wheat (Certified Treated)	\$0.41 / pound
Rye Cover Crop	\$0.31 / pound
Wheat Cover Crop	\$0.33 / pound

Converting Energy Numbers in Budgets

If your energy source is different from that used in the crop budgets, use Table 4, developed by Extension Irrigation Engineer Derrel Martin, to convert from diesel to other energy sources.

For example, to convert diesel in gallons to kilowatt-hours of electricity, the multiplier is 14.12. If electricity is \$0.08 per kilowatt, the calculation would be $14.12 \times 0.08 = 1.13 . The 2025 crop budgets use \$2.78/gallon for the price of diesel. With electricity you must also include connection charges, and to get the best rates, the electric company's load management service may be utilized.

Table 4. Conversion of Diesel to Electricity

Propane, Gasoline, and Natural Gas*

Energy Source	Units	Multiplier
Electricity	Kilowatt hours	14.12
Propane	Gallons	1.814
Gasoline	Gallons	1.443
Natural gas	1000 Cubic Feet	0.2026

^{*}Source: Estimating the Savings from Improving Pumping Plant Performance by UNL Irrigation Engineer, Derrel Martin

Diesel Fuel Conversion for Center Pivots

The crop production budgets with center pivot irrigation were developed with a pumping lift of 125 feet and 35 psi pressure to determine the amount of diesel fuel used per hour. Table 5 was developed by Derrel Martin to determine the amount of diesel fuel for various pumping lifts and pressures to pump an acre-inch of water.

For example, the amount of diesel required to pump an acre-inch of water with 125 feet of lift at 35 psi is 1.88 gallons with a pump performance rating of 100 percent. If the producer has a lift of 300 feet and a pressure of 50 psi, the diesel fuel required at a performance rating of 100 percent is 3.79 gallons per acre-inch. If the rating on the producer's pump is 80 percent, the diesel fuel required will be 4.74 gallons per acre-inch of water.

With this information, the producer can calculate the additional cost since the diesel fuel required is now 4.74 gallons per acre-inch vs. 1.88 gallons per acre-inch. This is 2.86 gallons more per acre-inch. If a crop budget requires 9 inches, the additional diesel fuel would be 25.74 gallons of diesel at \$2.78/gallon (9 inches x 2.86 gallons x \$2.78/gallon). The producer's additional cost would be \$71.56 per acre.

Table 5. Adjusting diesel fuel required by center pivots for various lifts and pressures

125 feet of lift and 35 PSI are used in the crop budgets. This table provides adjustment figures for diesel fuel when different lifts and pressures are used.

Lift	Pressure at									
Feet	10	20	30	35	40	50	60	80		
0	0.21	0.42	0.63	0.74	0.84	1.05	1.26	1.69		
25	0.44	0.65	0.86	0.97	1.07	1.28	1.49	1.91		
50	0.67	0.88	1.09	1.20	1.30	1.51	1.72	2.14		
75	0.89	1.11	1.32	1.43	1.53	1.74	1.95	2.37		
100	1.12	1.33	1.54	1.65	1.75	1.97	2.18	2.60		
125	1.35	1.56	1.77	1.88	1.98	2.19	2.40	2.83		
150	1.58	1.79	2.00	2.11	2.21	2.42	2.63	3.05		
200	2.03	2.25	2.46	2.57	2.67	2.88	3.09	3.51		
250	2.49	2.70	2.91	3.02	3.12	3.33	3.54	3.97		
300	2.95	3.16	3.37	3.48	3.58	3.79	4.00	4.42		
350	3.40	3.61	3.82	3.93	4.03	4.25	4.46	4.88		
400	3.86	4.07	4.28	4.39	4.49	4.70	4.91	5.33		
*Multiplier w	hen pumping pi	lant performance	rating is less th	an 100 percent.						
Rating %	100	90	80	70	60	50				
Multiplier	1.00	1.11	1.25	1.43	1.67	2.00)			

^{*} Gallons of diesel fuel required to pump an acre-inch of water at pump performance ratings of 100 percent.

Source: Estimating the Savings from Improving Pumping Plant Performance by UNL Extension Irrigation Specialist Derrel Martin.

Table 6. Federal Crop Insurance Premium Estimates

Estimates for 2025 are based on 75% RP, enterprise units on Dryland Crops and 70% RP, enterprise units on Irrigated Crops. (RP is Revenue Protection.)

	Dryland or	r		Per Acre		Dryland			Per Acre
Budget	Irrigated	Area	Yield	Premium	Budget	or Irrigated	Area	Yield	Premium
1-Alfalfa	Dryland	State	N/A	N/A	43-Dry Beans	Irrigated	Panhandle	27 cwt	\$18.00
2-Alfalfa	Dryland	State	N/A	N/A	44-Dry Beans	Irrigated	Panhandle	27 cwt	\$18.00
3-Alfalfa	Dryland	State	N/A	N/A	45-Dry Beans	Irrigated	Panhandle	27 cwt	\$18.00
4-Alfalfa	Dryland	State	2.8 ton	N/A	46-Dry Beans	Irrigated	Panhandle	27 cwt	\$18.00
5-Alfalfa	Dryland	State	2.8 ton	N/A	47-Grain Sorghum	Dryland	Southwest	85 bushel	\$17.00
6-Alfalfa	Irrigated	State	3.8 ton	N/A	48-Grain Sorghum	Dryland	State	135 bushel	\$11.00
7-Alfalfa	Irrigated	State	4 ton	N/A	49-Grain Sorghum	Dryland	Southwest	120 bushel	\$12.00
8-Alfalfa	Irrigated	Panhandle	2.5 ton	N/A	50-Grain Sorghum	Irrigated	State	170 bushel	\$ 9.00
9-Alfalfa	Dryland	State	4.4 ton	N/A	51-Grass	Irrigated	State	N/A	N/A
10-Alfalfa	Irrigated	State	6.7 ton	N/A	52-Grass Hay	Dryland	State	3.3 ton	N/A
11-Alfalfa	Irrigated	State	6.8 ton	N/A	53-Millet-Proso	Dryland	Panhandle	22 cwt	\$ 9.00
12-Alfalfa	Irrigated	Panhandle	6.6 ton	N/A	54-Millet Proso	Dryland	Panhandle	22 cwt	\$ 9.00
13-Alfalfa	Irrigated	State	6.6 ton	N/A	55-Oats	Dryland	State	85 bushel	\$13.00
14-Alfalfa	Irrigated	State	6.8 ton	N/A	56-Pasture	Irrigated	State	11 AUM	N/A
15-Corn	Dryland	State SW	100 bushel	\$ 6.00	57-Peas	Dryland	Panhandle	35 bushel	\$14.00
16-Corn	Dryland	State	110 bushel	\$ 6.00	58-Sorghum-Sudan	Dryland	State	5 ton	N/A
17-Corn	Dryland	Eastern	160 bushel	\$ 8.00	59-Soybeans	Dryland	State	45 bushel	\$10.00
18-Corn	Dryland	Eastern	170 bushel	\$8.00	60-Soybeans	Dryland	State	50 bushel	\$10.00
19-Corn	Dryland	State	135 bushel	\$13.00	61-Soybeans	Dryland	State	45 bushel	\$10.00
20-Corn	Dryland	Eastern	180 bushel	\$ 8.00	62-Soybeans	Irrigated	State	67 bushel	\$ 4.00
21-Corn	Dryland	State	140 bushel	\$13.00	63-Soybeans	Irrigated	State	70 bushel	\$ 4.00
22-Corn	Dryland	Eastern	185 bushel	\$ 8.00	64-Soybeans	Irrigated	State	64 bushel	\$ 4.00
23-Corn	Dryland	State	145 bushel	\$13.00	65-Soybeans	Irrigated	State	78 bushel	\$ 4.00
24-Corn	Dryland	Eastern	195 bushel	\$ 9.00	66-Soybeans	Irrigated	State	78 bushel	\$ 4.00
25-Corn	Dryland	Southwest	130 bushel	\$ 6.00	67-Sugarbeet	Irrigated	Panhandle	30 ton	\$19.00
26-Corn	Irrigated	State	245 bushel	\$ 5.00	68-Sugarbeet	Irrigated	Panhandle	30 ton	\$19.00
27-Corn	Irrigated	State	255 bushel	\$ 5.00	69-Sugarbeet	Irrigated	Panhandle	30 ton	\$19.00
28-Corn	Irrigated	State	250 bushel	\$ 5.00	70-Sugarbeet	Irrigated	Panhandle	30 ton	\$19.00
29-Corn	Irrigated	Panhandle	175 bushel	\$8.00	71-Sunflower	Dryland	Panhandle	13 cwt	\$10.00
30-Corn	Irrigated	State	245 bushel	\$ 5.00	72-Sunflower	Dryland	Panhandle	16 cwt	\$10.00
31-Corn	Irrigated	State	250 bushel	\$ 5.00	73-Sunflower*	Irrigated	Panhandle	30 cwt	\$11.00
32-Corn	Irrigated	State	260 bushel	\$ 5.00	74-Wheat Spring	Dryland	Southwest	40 bushel	\$ 7.00
33-Corn	Irrigated	State	275 bushel	\$ 4.00	75-Wheat-Winter	Dryland	Southwest	55 bushel	\$ 7.00
34-Corn	Irrigated	State	275 bushel	\$ 4.00	76-Wheat-Winter	Dryland	Panhandle	70 bushel	\$ 8.00
35-Corn	Irrigated	State	275 bushel	\$ 4.00	77-Wheat-Winter	Dryland	Panhandle	65 bushel	\$ 8.00
36-Corn	Irrigated	State	235 bushel	\$ 4.00	78-Wheat-Winter	Dryland	Panhandle	60 bushel	\$ 7.00
37-Corn	Irrigated	State	245 bushel	\$ 4.00	79-Wheat-Winter	Dryland	Southwest	80 bushel	\$10.00
38-Corn	Irrigated	Panhandle	175 bushel	\$ 8.00	80-Wheat-Winter	Irrigated	Panhandle	105 bu.	\$ 9.00
39-Corn	Irrigated	Panhandle	185 bushel	\$ 9.00	81-Wheat-Winter	Irrigated	Panhandle	90 bushel	\$ 9.00
40-Corn	Irrigated	State	240 bushel	\$ 5.00	82-Cover Crop	Dryland	State	N/A	N/A
41-Corn	Irrigated	State	28 ton	\$ 5.00	83- Cover Crop Grazing	Dryland	State	N/A	N/A
42-Popcorn	Irrigated	State	8000 pounds	\$ 5.00					

Source: Crop insurance rates for various crops were provided by Farm Credit Services of America, North Platte, Nebraska office. Due to price volatility, these rates may change when rates are updated in March 2025. Winter wheat premiums are actual (established fall, 2024). Premiums will vary statewide by location, yield, and coverage level. The estimates in this chart do not include hail insurance premium costs.

^{*} Spring Wheat #74 budget - Crop insurance is only available in Box Butte, Dawes, Sheridan counties for summer fallow spring wheat and may be available under written agreement.

2025 Budget 1-Alfalfa, Conventional Tillage, Fall Establishment Dryland

		Times	Labor @	Fuel @ \$2.78	Rep	airs	Owne	rship		Your
	Field Operations	or Qty	Unit \$27.00 /Hr		Power	Imp.	Power	Imp.	Total	Estimate
1	Spread Fertilizer	1	2.13	0.97	0.07	0.00	3.41	2.64	9.22	
2	Disk	1	2.72	2.43	0.31	1.68	8.46	2.46	18.06	
3	Harrow	1	1.24	0.27	0.03	0.64	1.80	3.69	7.67	
4	Harrow	1	1.24	0.27	0.03	0.64	1.80	3.69	7.67	
5	Drill	1	2.38	1.28	0.07	7.18	3.46	2.45	16.82	
6	Roll	1	2.25	1.45	0.07	0.39	3.61	2.78	10.55	
7	Spray Herbicide	1	1.02	0.26	0.03	1.11	1.31	2.02	5.75	
8	Spray Insecticide	0.2	0.20	0.05	0.01	0.22	0.26	0.40	1.14	
		Total for Field Operations	13.18	6.98	0.62	11.86	24 11	20.13	76.88	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate	
11-52-0	Fertilizer	1	100%	100 pound	0.40	40.00		
Alfalfa w/Inoculant	Seed	5	100%	12 pound	6.25	75.00		
Brox 2EC	Herbicide	7	100%	1 pint	6.63	6.63		
Pursuit	Herbicide	7	100%	3 ounce	3.91	11.72		
Crop Oil Concentrate	Additive	7	100%	1.6 pint	1.88	3.00		
UAN	Additive	7	100%	2 pint	0.23	0.45		
Mustang Maxx	Insecticide	8	20%	3 ounce	1.25	0.75		
Total Materials	& Services					137.55		
Interest on C	Total listed costs for Field Operations and Materials and Services Interest on Operations Capital \$ 170.19 cash expense @ 7.50% for 6.0 mo. Total Operating and Use Related Ownership Costs							
Overhead (accounting, liability insurance, vehicle cost, office expense, soil tests) Real Estate Opportunity Fall Establishment \$ - per acre @ 3.00% Real Estate Taxes \$ - per acre @ 1.30% Total Cost per Acre Including Overhead								

2025 Budget 2-Alfalfa, Roundup Ready®, No Till, Fall Establishment Dryland

					Repa	airs	Owne	rshin		
		Times	Labor @	Fuel @ \$2.78			9.1.20	Р		Your
	Field Operations	or Qty	Unit \$27.00 /Hr	and Lube	Power	Imp.	Power	Imp.	Total	Estimate
1	Spray Herbicide	1	1.02	0.26	0.03	1.11	1.31	2.02	5.75	
2	Drill w/ Fertilizer	1	2.95	1.45	0.08	5.00	3.93	5.24	18.65	
3	Spray Herbicide	1	1.02	0.26	0.03	1.11	1.31	2.02	5.75	
4	Spray Insecticide	0.2	0.20	0.05	0.01	0.22	0.26	0.40	1.14	
		Total for Field Operations	5.19	2.02	0.15	7.44	6.81	9.68	31.29	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate	
Gramoxone SL 3.0	Herbicide	1	100%	2 pint	5.38	10.75		
11-52-0	Fertilizer	2	100%	100 pound	0.40	40.00		
Alfalfa RR w/Inoculant	Seed	2	100%	12 pound	10.50	126.00		
Brox 2EC	Herbicide	3	100%	1 pint	6.63	6.63		
Roundup PowerMax 3	Herbicide	3	100%	32 ounce	0.20	6.25		
21-0-0-24S	Additive	3	100%	1.7 pound	0.40	0.68		
Mustang Maxx	Insecticide	4	20%	3 ounce	1.25	0.75		
Total Materials &	Services					191.06		
Total listed costs for Field Operati	ons and Materials and Serv perations Capital \$ 205.86	ices cash expe	once @	7.50% for 6.0 mo		222.35 7.72		
Total Operating and Use Related	•	cash expe	inse (ii)	7.5070 101 0.0 mo	•	230.07		
Overhead (accounting, liability insurance, vehicle cost, office expense, soil tests) 0.00 Real Estate Opportunity Fall Establishment \$ - per acre @ 3.00% 0.00 Real Estate Taxes \$ - per acre @ 1.30% 0.00 Total Cost per Acre Including Overhead								

Use the UNL Ag Budget Calculator program to customize crop budgets at:

2025 Budget 3-Alfalfa, Roundup Ready®, Conventional Tillage, Fall Establishment Dryland

		Times	Labor @	Fuel @ \$2.78	Rep	airs	Owne	rship		Your
	Field Operations		Unit \$27.00 /Hr		Power	Imp.	Power	Imp.	Total	Estimate
1	Spread Fertilizer	1	2.13	0.97	0.07	0.00	3.41	2.64	9.22	
2	Disk	1	2.72	2.43	0.31	1.68	8.46	2.46	18.06	
3	Harrow	1	1.24	0.27	0.03	0.64	1.80	3.69	7.67	
4	Harrow	1	1.24	0.27	0.03	0.64	1.80	3.69	7.67	
5	Drill	1	2.38	1.28	0.07	7.18	3.46	2.45	16.82	
6	Roll	1	2.25	1.45	0.07	0.39	3.61	2.78	10.55	
7	Spray Herbicide	1	1.02	0.26	0.03	1.11	1.31	2.02	5.75	
8	Spray Insecticide	0.2	0.20	0.05	0.01	0.22	0.26	0.40	1.14	
	-	Total for Field Operations	13.18	6.98	0.62	11.86	24.11	20.13	76.88	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate	
11-52-0	Fertilizer	1	100%	100 pound	0.40	40.00		
Alfalfa RR w/Inoculant	Seed	5	100%	12 pound	10.50	126.00		
Roundup PowerMax 3	Herbicide	7	100%	32 ounce	0.20	6.25		
Brox 2EC	Herbicide	7	100%	1 pint	6.63	6.63		
21-0-0-24S	Additive	7	100%	1.7 pound	0.40	0.68		
Mustang Maxx	Insecticide	8	20%	3 ounce	1.25	0.75		
Total Materials &		180.31						
Total listed costs for Field Operati Interest on O Total Operating and Use Related O	perations Capital \$ 212.95	ces cash expe	ense @	7.50% for 6.0 mo.	=	257.19 7.99 265.18		
Overhead (accounting, liability insurance, vehicle cost, office expense, soil tests) Real Estate Opportunity Fall Establishment \$ - per acre @ 3.00% 0.00 Real Estate Taxes \$ - per acre @ 1.30% 0.00 Total Cost per Acre Including Overhead 265.18								

2025 Budget 4-Alfalfa, Small Square Bales, Conventional Tillage, Establish Spring Seed with Herbicides, 2.8 ton Yield Dryland

		Times		Labor @	Fuel @ \$2.78	Rep	airs	Owner	rship^		Your
	Field Operations	or Qty	Unit	\$27.00 /Hr		Power	Imp.	Power	Imp.	Total	Estimate
1	Spread Fertilizer	1		2.13	0.97	0.07	0.00	3.41	2.64	9.22	
2	Disk	1		2.72	2.43	0.31	1.68	8.46	2.46	18.06	
3	Field Cultivation	1		1.98	1.75	0.23	2.14	6.15	2.43	14.68	
4	Seeder/Packer	1		4.05	1.72	0.10	4.17	5.41	3.63	19.08	
5	Spray Insecticide	0.2		0.20	0.05	0.01	0.22	0.26	0.40	1.14	-
6	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
7	Swath/Condition Hay	2		5.40	3.20	2.04	2.03	7.49	10.15	30.31	
8	Turn Windrows	0.5		1.13	0.28	0.42	0.12	1.56	0.26	3.77	
9	Bale Small Square	2.8	ton	20.79	7.83	0.59	21.71	30.30	5.02	86.24	
10	Load Small Square	2.8	ton	7.56	1.79	0.23	0.87	12.12	1.25	23.82	
	Total for Field On	erations		46.98	20.28	4.03	34.05	76.47	30.26	212.07	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
11-52-0	Fertilizer	1	100%	100 pound	0.40	40.00	
Seeder/Packer	Rental	4	100%	1 acre	20.00	20.00	
Alfalfa w/Inoculant	Seed	4	100%	12 pound	6.25	75.00	
Mustang Maxx	Insecticide	5	20%	3 ounce	1.25	0.75	
Brox 2EC	Herbicide	6	100%	1 pint	6.63	6.63	
Pursuit	Herbicide	6	100%	3 ounce	3.91	11.72	
Twine Small Square	Other	9	100%	3 ton	15.00	45.00	
Total Materials & So	ervices					199.10	1
Total listed costs for Field Operations Interest on Oper	and Materials and Servations Capital \$ 304.44	ices cash expe	ense @	7.50% for 6.0 mo.		411.17 11.42	
Total Operating and Use Related Ow	•	easii enp		, is over left over line.	=	422.59	
Overhead (accounting, liability insura Real Estate Opportunity^	ance, vehicle cost, office ex Dryland (State)	xpense, soil tests) per acre	3.00%		18.00 135.90	
Real Estate Taxes	Diyianu (State)	\$ 4,530	per acre			58.89	
Total Cost per Acre Including Overho	ead	4,330	per acre	1.5070	=	635.38	
Cash Cost per ton ^C	Ownership and RE Opport	unity not include	ed in cash costs	S.		140.27 226.92	

Use the UNL Ag Budget Calculator program to customize crop budgets at:

 $2025\ Budget\ 5-Alfalfa,\ Roundup\ Ready @,\ Small\ Square\ Bales,\ Conventional\ Tillage,\ Establish\ Spring\ Seed,\ 2.8\ ton\ Yield\ Dryland$

		Times		Labor @	Fuel @ \$2.78	Rep	airs	Owner	rship^		Your
	Field Operations	or Qty	Unit	\$27.00 /Hr		Power	Imp.	Power	Imp.	Total	Estimate
1	Spread Fertilizer	1		2.13	0.97	0.07	0.00	3.41	2.64	9.22	
2	Disk	1		2.72	2.43	0.31	1.68	8.46	2.46	18.06	
3	Field Cultivation	1		1.98	1.75	0.23	2.14	6.15	2.43	14.68	
4	Seeder/Packer	1		4.05	1.72	0.10	4.17	5.41	3.63	19.08	
5	Spray Insecticide	0.2		0.20	0.05	0.01	0.22	0.26	0.40	1.14	
6	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
7	Swath/Condition Hay	2		5.40	3.20	2.04	2.03	7.49	10.15	30.31	
8	Turn Windrows	0.5		1.13	0.28	0.42	0.12	1.56	0.26	3.77	
9	Bale Small Square	2.8	ton	20.79	7.83	0.59	21.71	30.30	5.02	86.24	
10	Load Small Square	2.8	ton	7.56	1.79	0.23	0.87	12.12	1.25	23.82	
	Total for Field Op	perations		46.98	20.28	4.03	34.05	76.47	30.26	212.07	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
11-52-0	Fertilizer	1	100%	100 pound	0.40	40.00	
Seeder/Packer	Rental	4	100%	1 acre	20.00	20.00	
Alfalfa RR w/Inoculant	Seed	4	100%	12 pound	10.50	126.00	
Mustang Maxx	Insecticide	5	20%	3 ounce	1.25	0.75	
Roundup PowerMax 3	Herbicide	6	100%	32 ounce	0.20	6.25	
Brox 2EC	Herbicide	6	100%	1 pint	6.63	6.63	
21-0-0-24S	Additive	6	100%	1.70 pound	0.40	0.68	
Twine Small Square	Other	9	100%	3.00 ton	15.00	45.00	
Total Materials	& Services					245.31	
Total listed costs for Field Opera Interest on 0	tions and Materials and Servi Operations Capital \$ 350.65	cash expe	ense @	7.50% for 6.0 mo.		457.38 13.15	
Total Operating and Use Related		•	Ü		=	470.52	
Overhead (accounting, liability in Real Estate Opportunity^ Real Estate Taxes	nsurance, vehicle cost, office ex Dryland (State)	xpense, soil tests \$ 4,530 \$ 4,530	per acre (o	_		27.00 135.90 58.89	
Total Cost per Acre Including O	verhead				=	692.31	
Cash Cost per ton Cost of production per ton	^Ownership and RE Opports	unity not include	ed in cash costs.			160.60 247.26	

2025 Budget 6-Alfalfa, Large Square Bales, Conventional Tillage, Establish Spring Seed with Herbicides, 3.8 ton Yield Pivot Irrigated Diesel, 800 GPM 35 PSI, 12 acre/inches

		Times		Labor @	Fuel @ \$2.78	Rep	airs	Owner	rship^		Your
	Field Operations	or Qty	Unit	\$27.00 /Hr		Power	Imp.	Power	Imp.	Total	Estimate
1	Spread Fertilizer	1		2.13	0.97	0.07	0.00	3.41	2.64	9.22	
2	Disk	1		2.72	2.43	0.31	1.68	8.46	2.46	18.06	
3	Field Cultivation	1		1.98	1.75	0.23	2.14	6.15	2.43	14.68	
4	Seeder/Packer	1		4.05	1.72	0.10	4.17	5.41	3.63	19.08	
5	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
6	Pivot D 125' Lift	10	ai	9.38	59.32	5.44	8.00	10.34	14.55	107.03	
7	Swath/Condition Hay	2		5.40	3.20	2.04	2.03	7.49	10.15	30.31	
8	Turn Windrows	0.5		1.13	0.28	0.42	0.12	1.56	0.26	3.77	
9	Bale Large Square	3.8	ton	6.64	4.42	0.76	2.77	20.63	29.80	65.02	
10	Load Large Square	3.8	ton	5.64	2.43	0.16	0.61	8.22	0.70	17.76	
11	Spray Insecticide	0.5		0.51	0.13	0.01	0.55	0.66	1.01	2.87	
	Total	for Field Operations		40.60	76.91	9.57	23.18	73.64	69.65	293.55	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
11-52-0	Fertilizer	1	100%	100 pound	0.40	40.00	
Seeder/Packer	Rental	4	100%	1 acre	20.00	20.00	
Alfalfa w/Inoculant	Seed	4	100%	12 pound	6.25	75.00	
Brox 2EC	Herbicide	5	100%	1 pint	6.63	6.63	
Pursuit	Herbicide	5	100%	3 ounce	3.91	11.72	
Twine Large Square	Other	9	100%	3.80 ton	1.98	7.53	
Mustang Maxx	Insecticide	11	50%	3 ounce	1.25	1.88	
Total Materials	& Services					162.76	
Total listed costs for Field Operat						456.31	
	Operations Capital \$ 313.02	cash expe	ense @	7.50% for 6.0 mo	. =	11.74	
Total Operating and Use Related	Ownership Costs					468.05	
Overhead (accounting, liability in	surance, vehicle cost, office ex	pense, soil tests)			35.00	
Real Estate Opportunity^	Pivot (State)	\$ 9,115	per acre	2 @ 3.00%		273.45	
Real Estate Taxes		\$ 9,115	per acre	e @ 1.30%	_	118.50	
Total Cost per Acre Including Ov	erhead				=	895.00	
Cash Cost per ton	^Ownership and RE Opportu	nity not include	ed in cash cost	s.		125.86	
Cost of production per ton						235.53	

2025 Budget 7-Alfalfa, Roundup Ready®, Large Square Bales, Conventional Tillage, Establish Spring Seed, 4 ton Yield Pivot Irrigated Diesel, 800 GPM 35 PSI, 12 acre/inches

		Times		Labor @	Fuel @ \$2.78	Rep	airs	Owner	rship^		Your
	Field Operations	or Qty	Unit	\$27.00 /Hr		Power	Imp.	Power	Imp.	Total	Estimate
1	Spread Fertilizer	1		2.13	0.97	0.07	0.00	3.41	2.64	9.22	
2	Disk	1		2.72	2.43	0.31	1.68	8.46	2.46	18.06	
3	Field Cultivation	1		1.98	1.75	0.23	2.14	6.15	2.43	14.68	
4	Seeder/Packer	1		4.05	1.72	0.10	4.17	5.41	3.63	19.08	
5	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
6	Pivot D 125' Lift	10	ai	9.38	59.32	5.44	8.00	10.34	14.55	107.03	
7	Swath/Condition Hay	2		5.40	3.20	2.04	2.03	7.49	10.15	30.31	
8	Turn Windrows	0.5		1.13	0.28	0.42	0.12	1.56	0.26	3.77	
9	Bale Large Square	4	ton	6.99	4.65	0.80	2.92	21.72	31.37	68.45	
10	Load Large Square	4	ton	5.94	2.56	0.17	0.64	8.66	0.74	18.71	
11	Spray Insecticide	0.5		0.51	0.13	0.01	0.55	0.66	1.01	2.87	
	Total for Field O	perations		41.25	77.27	9.62	23.36	75.17	71.26	297.93	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
11-52-0	Fertilizer	1	100%	100 pound	0.40	40.00	
Seeder/Packer	Rental	4	100%	1 acre	20.00	20.00	
Alfalfa RR w/Inoculant	Seed	4	100%	12 pound	10.50	126.00	
Roundup PowerMax 3	Herbicide	5	100%	32 ounce	0.20	6.25	
Brox 2EC	Herbicide	5	100%	1 pint	6.63	6.63	
21-0-0-24S	Additive	5	100%	1.7 pound	0.40	0.68	<u> </u>
Twine Large Square	Other	9	100%	4 ton	1.98	7.93	
Mustang Maxx	Insecticide	11	50%	3 ounce	1.25	1.88	
Total Materials	& Services					209.37	
Total listed costs for Field Operat	ions and Materials and Service Operations Capital \$ 360.87	es cash expe	ense @	7.50% for 6.0 mo.		507.30 13.53	
Total Operating and Use Related		cush exp	onse (g	7.5070 for 0.0 file.	=	520.83	
Overhead (accounting, liability in	surance, vehicle cost, office exp	ense, soil tests	a)			35.00	
Real Estate Opportunity^	Pivot (State)	\$ 9,115	per acre (a 3.00%		273.45	<u> </u>
Real Estate Taxes		\$ 9,115	per acre (a 1.30%		118.50	<u> </u>
Total Cost per Acre Including Ov	erhead				=	947.78	
Cash Cost per ton Cost of production per ton	^Ownership and RE Opportun	nity not include	ed in cash costs.			131.98 236.95	

2025 Budget 8-Alfalfa, Large Round Bales, Panhandle, Conventional Tillage, Fall Seeded with Subsequent Year Production, 2.5 ton Yield

Gravity Irrigated, fed by canal, 18 acre/inches

						Rep	airs	Owne	rship^		
		Times		Labor @	Fuel @ \$2.78	•			•		Your
	Field Operations	or Qty	Unit	\$27.00 /Hr	and Lube	Power	Imp.	Power	Imp.	Total	Estimate
1	Disk	1		2.72	2.43	0.31	1.68	8.46	2.46	18.06	
2	Spread Fertilizer	1		2.13	0.97	0.07	0.00	3.41	2.64	9.22	
3	Drill	1		2.38	1.28	0.07	7.18	3.46	2.45	16.82	
4	Roll	1		2.25	1.45	0.07	0.39	3.61	2.78	10.55	
5	Spray Insecticide	0.2		0.20	0.05	0.01	0.22	0.26	0.40	1.14	
6	Corrugate	1		4.23	2.00	0.48	2.20	13.15	12.28	34.34	
7	Swath/Condition Hay	2		5.40	3.20	2.04	2.03	7.49	10.15	30.31	
8	Turn Windrows	0.5		1.13	0.28	0.42	0.12	1.56	0.26	3.77	
9	Bale Large Round	2.5	ton	6.19	1.92	0.17	7.25	9.02	9.68	34.23	
10	Move Large Round	2.5	ton	3.54	1.52	0.10	0.00	5.15	0.46	10.77	
11	Ditch Irrigation	18	ai	27.00	0.00	8.62	0.00	19.32	0.00	54.94	
12	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
	Total for Fie	ld Operations		58 19	15.36	12.39	22.18	76.20	45 58	229 90	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
11-52-0	Fertilizer	2	100%	100 pound	0.40	40.00	
Alfalfa w/Inoculant	Seed	3	100%	12 pound	6.25	75.00	
Oats	Seed	3	100%	0.5 bushel	12.00	6.00	
Mustang Maxx	Insecticide	5	20%	3 ounce	1.25	0.75	
Twine Large Round	Other	9	100%	2.5 ton	2.21	5.52	
Irrigation District O&M Charge	Other	11	100%	1 acre	40.00	40.00	
Brox 2EC	Herbicide	12	100%	1 pint	6.63	6.63	
Raptor	Herbicide	12	100%	4 ounce	3.67	14.69	
Crop Oil Concentrate	Additive	12	100%	1.6 pint	1.88	3.00	
UAN	Additive	12	100%	2 pint	0.23	0.45	
Total Materials	& Services					192.04	
Total listed costs for Field Opera Interest on C Total Operating and Use Related	Operations Capital \$ 300.16	ces cash expe	ense @	7.50% for 6.0 mo.	· -	421.94 11.26 433.20	
Overhead (accounting, liability in Real Estate Opportunity^ Real Estate Taxes Total Cost per Acre Including Over		pense, soil tests \$ 3,565 \$ 3,565	per acre (_		35.00 106.95 46.35 621.50	
Cash Cost per ton Cost of production per ton	^Ownership and RE Opportu	nity not include	ed in cash costs.			157.11 248.60	

Use the UNL Ag Budget Calculator program to customize crop budgets at:

2025 Budget 9-Alfalfa, Large Round Bales, 4.4 ton Yield Dryland

						Rep	airs	Owne	rship^		
	Field Operations	Times or Qty	Unit	Labor @ \$27.00 /Hr	Fuel @ \$2.78 and Lube	Power	Imp.	Power	Imp.	Total	Your Estimate
1	Spread Fertilizer	1		2.13	0.97	0.07	0.00	3.41	2.64	9.22	
2	Swath/Condition Hay	4		10.80	6.39	4.07	4.07	14.97	20.30	60.60	
3	Turn Windrows	1		2.25	0.56	0.85	0.25	3.12	0.53	7.56	
4	Double Windrows	3		4.46	1.01	0.13	1.20	6.49	8.10	21.39	
5	Bale Large Round	4.4	ton	10.89	3.37	0.31	12.76	15.87	17.04	60.24	
6	Move Large Round	4.4	ton	6.22	2.68	0.18	0.00	9.07	0.82	18.97	
7	Spray Insecticide	0.2		0.20	0.05	0.01	0.22	0.26	0.40	1.14	
	Total for Field C	perations	•	36.95	15.03	5.62	18.50	53.19	49.83	179.12	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
11-52-0	Fertilizer	1	100%	50 pound	0.40	20.00	
Twine Large Round	Other	5	100%	4.4 ton	2.21	9.72	
Mustang Maxx	Insecticide	7	20%	3 ounce	1.25	0.75	
Total Materials	& Services					30.47	
Total listed costs for Field Opera Interest on O Total Operating and Use Related	Operations Capital \$ 106.57	ces cash exp	ense @	7.50% for 6.0 mo.	=	209.59 4.00 213.59	1
1 8	nsurance, vehicle cost, office ex Dryland (State)	spense, soil tests \$ 4,530 \$ 4,530	per acre	~		27.00 135.90 58.89	
Total Cost per Acre Including O	verhead		•		=	435.38	
Cash Cost per ton Cost of production per ton	^Ownership and RE Opports	unity not include	ed in cash costs.			44.65 98.95	

Use the UNL Ag Budget Calculator program to customize crop budgets at:

2025 Budget 10-Alfalfa, Large and Small Square Bales, 6.7 ton Yield Pivot Irrigated Electric, 800 GPM 35 PSI, 16 acre/inches

		Times		Labor @	Fuel @ \$2.78	Rep	airs	Owne	rship^		Your
	Field Operations	or Qty	Unit	\$27.00 /Hr		Power	Imp.	Power	Imp.	Total	Estimate
1	Spread Fertilizer	1		2.13	0.97	0.07	0.00	3.41	2.64	9.22	
2	Swath/Condition H	Iay 4		10.80	6.39	4.07	4.07	14.97	20.30	60.60	
3	Turn Windrows	1		2.25	0.56	0.85	0.25	3.12	0.53	7.56	
4	Double Windrows	4		5.94	1.35	0.17	1.60	8.66	10.79	28.51	
5	Bale Large Square	4.5	ton	7.80	5.20	0.89	3.26	24.25	35.03	76.43	
6	Load Large Square	Custom	ton								
7	Bale Small Square	2.2	ton	16.58	6.25	0.47	17.32	24.17	4.00	68.79	
8	Load Small Square	2.2	ton	6.03	1.43	0.19	0.69	9.67	0.99	19.00	
9	Pivot E 125' Lift	16	ai	15.00	33.98	8.92	8.00	15.62	23.29	104.81	
10	Spray Herbicide	0.25		0.26	0.06	0.01	0.28	0.33	0.50	1.44	
11	Spray Insecticide	0.20		0.20	0.05	0.01	0.22	0.26	0.40	1.14	
		Total for Field Operations		66.99	56.24	15.65	35.69	104.46	98.47	377.50	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
11-52-0	Fertilizer	1	100%	75 pound	0.40	30.00	
Twine Large Square	Other	5	100%	4 ton	1.98	7.93	
Load Large Square Bales	Custom	6	100%	4.467 ton	3.67	16.40	
Twine Small Square	Other	7	100%	3.000 ton	15.00	45.00	
Electricity Fixed	Other	9	100%	1 acre	52.00	52.00	
Chateau EZ	Herbicide	10	25%	4 ounce	3.13	3.13	
Brox 2EC	Herbicide	10	25%	1 pint	6.63	1.66	
Pursuit	Herbicide	10	25%	3 ounce	3.91	2.93	
Crop Oil Concentrate	Additive	10	25%	1.6 pint	1.88	0.75	
UAN	Additive	10	25%	2 pint	0.23	0.11	
Mustang Maxx	Insecticide	11	20%	3 ounce	1.25	0.75	
Total Materials	& Services					160.66	<u> </u>
Total listed costs for Field Opera	tions and Materials and Service Operations Capital \$ 335.23	ces cash expe	ense @	7.50% for 6.0 mo.		538.16 12.57	
		cusii exp	ense w	7.5070 101 0.0 IIIO.	=		
Total Operating and Use Related	Ownership Costs					550.73	'
Overhead (accounting, liability i	nsurance, vehicle cost, office ex	pense, soil tests	a)			35.00	
Real Estate Opportunity^	Pivot (State)	\$ 9,115	per acre	e @ 3.00%		273.45	·
Real Estate Taxes		\$ 9,115	per acre	e @ 1.30%	_	118.50)
Total Cost per Acre Including O	verhead				-	977.68	
Cash Cost per ton	^Ownership and RE Opportu	nity not include	ed in cash costs	s.		74.82	!
Cost of production per ton						145.92	:

Use the UNL Ag Budget Calculator program to customize crop budgets at:

2025 Budget 11-Alfalfa, Roundup Ready®, Large and Small Square Bales, 6.8 ton Yield Pivot Irrigated Electric, 800 GPM 35 PSI, 16 acre/inches

		Times		Labor @	Fuel @ \$2.78	Rep	airs	Owne	rship^		Your
	Field Operations	or Qty	Unit	\$27.00 /Hr		Power	Imp.	Power	Imp.	Total	Estimate
1	Spread Fertilizer	1		2.13	0.97	0.07	0.00	3.41	2.64	9.22	
2	Swath/Condition Hay	4		10.80	6.39	4.07	4.07	14.97	20.30	60.60	
3	Turn Windrows	1		2.25	0.56	0.85	0.25	3.12	0.53	7.56	
4	Double Windrows	4		5.94	1.35	0.17	1.60	8.66	10.79	28.51	
5	Bale Large Square	4.5	ton	7.92	5.27	0.90	3.31	24.61	35.55	77.56	
6	Load Large Square	Custom	ton								
7	Bale Small Square	2.3	ton	16.83	6.34	0.48	17.57	24.53	4.06	69.81	
8	Load Small Square	2.3	ton	6.12	1.45	0.19	0.70	9.81	1.01	19.28	
9	Pivot E 125' Lift	16	ai	15.00	33.98	8.92	8.00	15.62	23.29	104.81	
10	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
11	Spray Insecticide	0.2		0.20	0.05	0.01	0.22	0.26	0.40	1.14	
	Total for Fig	eld Operations		68.21	56.62	15.69	36.83	106.30	100.59	384.24	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
11-52-0	Fertilizer	1	100%	80 pound	0.40	32.00	
Twine Large Square	Other	5	100%	4.53 ton	1.98	8.99	
Load Large Square Bales	Custom	6	100%	4.53 ton	3.67	16.64	
Twine Small Square	Other	7	100%	2.27 ton	15.00	34.05	
Electricity Fixed	Other	9	100%	1 acre	52.00	52.00	
Brox 2EC	Herbicide	10	100%	1 pint	6.63	6.63	
Roundup PowerMax 3	Herbicide	10	100%	32 ounce	0.20	6.25	
21-0-0-24S	Additive	10	100%	1.7 pound	0.40	0.68	
Mustang Maxx	Insecticide	11	20%	3 ounce	1.25	0.75	
Total Materials	& Services					157.99	
Total listed costs for Field Operat	tions and Materials and Service Operations Capital \$ 335.34	ces cash expe	ense @	7.50% for 6.0 mo.		542.23 12.58	
Total Operating and Use Related	Ownership Costs				=	554.81	
Overhead (accounting, liability in Real Estate Opportunity [^] Real Estate Taxes Total Cost per Acre Including Over	nsurance, vehicle cost, office ex Pivot (State)	pense, soil tests \$ 9,115 \$ 9,115	per acre (_		35.00 273.45 118.50 981.76	
Cash Cost per ton Cost of production per ton	^Ownership and RE Opportu	nity not include	ed in cash costs.			73.74 144.38	

Use the UNL Ag Budget Calculator program to customize crop budgets at:

2025 Budget 12-Alfalfa, Panhandle, Large and Small Square Bales, 6.6 ton Yield Pivot Irrigated Electric, 800 GPM 35 PSI, 16 acre/inches

		Times		Labor @	Fuel @ \$2.78	Rep	airs	Owner	rship^		Your
	Field Operations	or Qty	Unit	\$27.00 /Hr		Power	Imp.	Power	Imp.	Total	Estimate
1	Spread Fertilizer	1		2.13	0.97	0.07	0.00	3.41	2.64	9.22	
2	Swath/Condition Hay	4		10.80	6.39	4.07	4.07	14.97	20.30	60.60	
3	Bale Large Square	4.4	ton	7.69	5.12	0.88	3.21	23.89	34.51	75.30	
4	Load Large Square	Custom	ton								
5	Bale Small Square	2.2	ton	16.34	6.15	0.46	17.06	23.81	3.94	67.76	
6	Load Small Square	2.2	ton	5.94	1.41	0.18	0.68	9.52	0.98	18.71	
7	Pivot E 125' Lift	16	ai	15.00	33.98	8.92	8.00	15.62	23.29	104.81	
8	Spray Herbicide	0.25		0.26	0.06	0.01	0.28	0.33	0.50	1.44	
9	Spray Insecticide	0.2		0.20	0.05	0.01	0.22	0.26	0.40	1.14	
	Total for Field (Operations		58.36	54 13	14 60	33.52	91.81	86 56	338 98	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
11-52-0	Fertilizer	1	100%	75 pound	0.40	30.00	
Twine Large Square	Other	3	100%	4.4 ton	1.98	8.72	
Load Large Square Bales	Custom	4	100%	4.4 ton	3.67	16.15	
Twine Small Square	Other	5	100%	2.2 ton	15.00	33.00	
Electricity Fixed	Other	7	100%	1 acre	52.00	52.00	
Velpar L	Herbicide	8	25%	3 pint	14.38	10.78	
Mustang Maxx	Insecticide	9	20%	3 ounce	1.25	0.75	
Total Materials						151.40	
Total listed costs for Field Opera						490.38	
Interest on	Operations Capital \$ 312.01	cash expe	ense @	7.50% for 6.0 mo.		11.70	
Total Operating and Use Related	Ownership Costs				·	502.08	
Overhead (accounting, liability i	nsurance, vehicle cost, office ex	pense, soil tests)			35.00	1
Real Estate Opportunity^	Pivot (Panhandle)	\$ 3,970	per acre	e @ 3.00%		119.10	
Real Estate Taxes	•	\$ 3,970	per acre	e @ 1.30%	_	51.61	
Total Cost per Acre Including O	verhead				=	707.79	
Cash Cost per ton	^Ownership and RE Opports	ınity not include	ed in cash cost	's.		62.17	
Cost of production per ton						107.24	

Use the UNL Ag Budget Calculator program to customize crop budgets at: agbudget.unl.edu

2025 Budget 13-Alfalfa, Large Square Bales, 6.6 ton Yield Gravity Irrigated, fed by canal, 22 acre/inches

		Times		Labor @	Fuel @ \$2.78	Rep	airs	Owne	rship^		Your
	Field Operations	or Qty	Unit	\$27.00 /Hr		Power	Imp.	Power	Imp.	Total	Estimate
1	Spread Fertilizer	1		2.13	0.97	0.07	0.00	3.41	2.64	9.22	
2	Swath/Condition H	ay 4		10.80	6.39	4.07	4.07	14.97	20.30	60.60	
3	Turn Windrows	1		2.25	0.56	0.85	0.25	3.12	0.53	7.56	
4	Double Windrows	4		5.94	1.35	0.17	1.60	8.66	10.79	28.51	
5	Bale Large Square	6.6		11.53	7.68	1.31	4.82	35.84	51.76	112.94	
6	Load Large Square	Custom									
7	Corrugate	1		4.23	2.00	0.48	2.20	13.15	12.28	34.34	
8	Ditch Irrigation	22	ai	33.00						33.00	
9	Spray Herbicide	0.25		0.26	0.06	0.01	0.28	0.33	0.50	1.44	
10	Spray Insecticide	0.2		0.20	0.05	0.01	0.22	0.26	0.40	1.14	
	,	Total for Field Operations		70.34	19.06	6.97	13.44	79.74	99.20	288.75	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
11-52-0	Fertilizer	1	100%	75 pound	0.40	30.00	
Twine Large Square	Other	5	100%	6.6 ton	1.98	13.08	
Load Large Square Bales	Custom	6	100%	6.6 ton	3.67	24.23	
Irrigation District O&M Charge	Other	8	100%	1 acre	40.00	40.00	
Brox 2EC	Herbicide	9	25%	1 pint	6.63	1.66	
Pursuit	Herbicide	9	25%	3 ounce	3.91	2.93	
Crop Oil Concentrate	Additive	9	25%	1.6 pint	1.88	0.75	
UAN	Additive	9	25%	2 pint	0.23	0.11	
Mustang Maxx	Insecticide	10	20%	3 ounce	1.25	0.75	
	Crop Insurance				N/A	0.00	
Total Materials	& Services					113.51	
Total listed costs for Field Operat Interest on O	ions and Materials and Servic Operations Capital \$ 223.32	es cash expe	ense @	7.50% for 6.0 mo.	_	402.26 8.37	
Total Operating and Use Related	Ownership Costs				_	410.63	
Overhead (accounting, liability in	nsurance, vehicle cost, office exp	ense, soil tests				35.00	
Real Estate Opportunity^	Gravity (State)	\$ 8,145	per acre	@ 3.00%		244.35	
Real Estate Taxes		\$ 8,145	per acre	a 1.30%	_	105.89	
Total Cost per Acre Including Ov	erhead				=	795.87	
Cash Cost per ton	^Ownership and RE Opportu	nity not include	ed in cash costs.			56.45	
Cost of production per ton		•				120.59	

2025 Budget 14-Alfalfa, Roundup Ready®, Large Square Bales, 6.8 ton Yield Gravity Irrigated, fed by canal, 14 acre/inches

		Times		Labor @	Fuel @ \$2.78	Rep	airs	Owne	ership^		Your
	Field Operations	or Qty	Unit	\$27.00 /Hr	and Lube	Power	Imp.	Power	Imp.	Total	Estimate
1	Spread Fertilizer	1		2.13	0.97	0.07	0.00	3.41	2.64	9.22	
2	Swath/Condition H	ay 4		10.80	6.39	4.07	4.07	14.97	20.30	60.60	
3	Turn Windrows	1		2.25	0.56	0.85	0.25	3.12	0.53	7.56	
4	Double Windrows	4		5.94	1.35	0.17	1.60	8.66	10.79	28.51	
5	Bale Large Square	6.8		11.88	7.91	1.35	4.96	36.92	53.33	116.35	
6	Load Large Square	Custom									
7	Corrugate	1		4.23	2.00	0.48	2.20	13.15	12.28	34.34	
8	Ditch Irrigation	14	ai	21.00						21.00	
9	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
10	Spray Insecticide	0.2		0.20	0.05	0.01	0.22	0.26	0.40	1.14	
	-	Total for Field Operations	·	59.45	19.49	7.03	14.41	81.80	102.29	284.47	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
11-52-0	Fertilizer	1	100%	80 pound	0.40	32.00	
Twine Large Square	Other	5	100%	6.8 ton	1.98	13.48	
Load Large Square Bales	Custom	6	100%	6.8 ton	3.67	24.96	
Irrigation District O&M Charge	Other	8	100%	1 acre	40.00	40.00	
Raptor	Herbicide	9	100%	4 ounce	3.67	14.69	
Brox 2EC	Herbicide	9	100%	1 pint	6.63	6.63	
Roundup PowerMax 3	Herbicide	9	100%	32 ounce	0.20	6.25	
21-0-0-248	Additive	9	100%	1.7 pound	0.40	0.68	
Mustang Maxx	Insecticide	10	20%	3 ounce	1.25	0.75	
-	Crop Insurance				N/A	0.00	
Total Materials &	Services					139.44	
Total listed costs for Field Operatic Interest on Op Total Operating and Use Related O	perations Capital \$ 239.82	ces cash expe	ense @	7.50% for 6.0 mo.	· <u>=</u>	423.91 8.99 432.90	
Overhead (accounting, liability ins		-				35.00	
Real Estate Opportunity^	Gravity (State)	\$ 8,145	per acre (_		244.35	
Real Estate Taxes		\$ 8,145	per acre (a 1.30%	=	105.89	
Total Cost per Acre Including Ove	rhead					818.14	
Cash Cost per ton Cost of production per ton	^Ownership and RE Opportu	nity not include	ed in cash costs.			57.31 120.32	

Use the UNL Ag Budget Calculator program to customize crop budgets at:

2025 Budget 15-Corn, Conventional Tillage, Continuous, 100 bushel Yield Dryland

		m.			E 1000 50	Rep	airs	Owne	rship^		*7
	Field Operations	Times or Qty	Unit	Labor @ \$27.00 /Hr	Fuel @ \$2.78 and Lube	Power	Imp.	Power	Imp.	Total	Your Estimate
1	Disk	1		2.72	2.43	0.31	1.68	8.46	2.46	18.06	
2	Anhydrous Application	1		1.98	0.70	0.23	1.40	6.15	4.52	14.98	
3	Field Cultivation	1		1.98	1.75	0.23	2.14	6.15	2.43	14.68	
4	Plant	1		3.24	0.87	0.08	6.97	4.33	6.61	22.10	
5	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
6	Row Crop Cultivation	1		2.70	1.02	0.08	1.40	3.93	3.20	12.33	
7	Row Crop Cultivation	0.25		0.68	0.25	0.02	0.35	0.98	0.80	3.08	
8	Spray Herbicide	Custom									
9	Spray Insecticide	Custom									
10	Combine Dryland Corn (corn head)	100		2.28	2.58	3.97	0.94	11.95	5.45	27.17	
11	Cart	100	bu	0.90	0.29	0.03	0.55	1.31	1.10	4.18	
12	Truck	Custom									_
13	Dry Grain	Custom									
	Total for Field O	perations		17.50	10.15	4.98	16.54	44.57	28.59	122.33	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
82-0-0	Fertilizer	2	100%	85 lbs N	0.38	32.30	
Corn	Seed	4	100%	13.9 k seed	3.50	48.65	
Capture LFR	Insecticide	4	100%	6.6 ounce	1.45	9.54	
10-34-0	Fertilizer	4	100%	6 gallon	3.10	18.60	
Balance Flexx	Herbicide	5	100%	4 ounce	6.50	26.00	-
Atrazine 90 DF	Herbicide	5	100%	1.6 pound	4.30	6.88	
Spray	Custom	8	50%	1 acre	9.00	4.50	
Armezon Pro	Herbicide	8	50%	14 ounce	1.64	11.48	
NIS	Additive	8	50%	6 ounce	0.20	0.61	
UAN	Additive	8	50%	2 pint	0.23	0.23	
Spray	Custom	9	20%	1 acre	9.00	1.80	
Brigade 2EC	Insecticide	9	10%	5.12 ounce	1.02	0.52	
Mustang Maxx	Insecticide	9	20%	2 ounce	1.25	0.50	
Haul Grain Bushels	Custom	12	100%	100 bushel	0.15	15.00	
Dry 2 Points Removed	Custom	13	10%	100 bushel	0.10	1.00	
Scouting Dryland Corn	Scouting		100%	1 acre	10.00	10.00	
	Crop Insurance				6.00	6.00	
Total Material	s & Services					193.61	
	Operations Capital \$ 242.79		ense @	7.50% for 6.0 mo	. <u>-</u>	315.94 9.10	,
Total Operating and Use Relate	ed Ownership Costs					325.04	
Overhead (accounting, liability	insurance, vehicle cost, office e		s)			27.00	
Real Estate Opportunity^	Dryland (State)	\$ 4,530	per acre	_		135.90	
Real Estate Taxes		\$ 4,530	per acre	e @ 1.30%	· _	58.89	1
Total Cost per Acre Including (Overhead				_	546.83	
Cash Cost per bushel	^Ownership and RE Oppor	tunity not include	ed in cash cost	s.		3.38	
Cost of production per bushel						5.47	

2025 Budget 16-Corn, Conventional Tillage, in Corn/Soybean Rotation, Conventional Seed (Non Bt), 110 bushel Yield Dryland

						Rep	airs	Owner	rship^		
		Times		Labor @	Fuel @ \$2.78						Your
	Field Operations	or Qty	Unit	\$27.00 /Hr	and Lube	Power	Imp.	Power	Imp.	Total	Estimate
1	Anhydrous Application	1		1.98	0.70	0.23	1.40	6.15	4.52	14.98	
2	Field Cultivation	1		1.98	1.75	0.23	2.14	6.15	2.43	14.68	
3	Plant	1		3.24	0.87	0.08	6.97	4.33	6.61	22.10	
4	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
5	Row Crop Cultivation	1		2.70	1.02	0.08	1.40	3.93	3.20	12.33	
6	Row Crop Cultivation	0.25		0.68	0.25	0.02	0.35	0.98	0.80	3.08	
7	Spray Herbicide	Custom									
8	Spray Insecticide	Custom									
9	Combine Dryland Corn (corn head)	110		2.51	2.84	5.46	1.04	13.15	5.99	30.98	
10	Cart	110	bu	0.99	0.32	0.03	0.61	1.44	1.21	4.60	
11	Truck	Custom									
12	Dry Grain	Custom									
	Total for Field O	perations		15.10	8.01	6.16	15.02	37.44	26.78	108.50	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
82-0-0	Fertilizer	1	100%	50 lbs N	0.38	19.00	
Corn	Seed	3	100%	15.3 k seed	3.50	53.55	
10-34-0	Fertilizer	3	100%	6 gallon	3.10	18.60	
Lumax EZ	Herbicide	4	100%	2.7 quart	18.75	50.63	
Spray	Custom	7	50%	1 acre	9.00	4.50	
Laudis	Herbicide	7	50%	3 ounce	6.25	9.38	
MSO	Additive	7	50%	19.2 ounce	0.23	2.25	
UAN	Additive	7	50%	2 pint	0.23	0.23	
Spray	Custom	8	20%	1 acre	9.00	1.80	
Brigade 2EC	Insecticide	8	10%	5.12 ounce	1.02	0.52	
Mustang Maxx	Insecticide	8	20%	2 ounce	1.25	0.50	
Haul Grain Bushels	Custom	11	100%	110 bushel	0.15	16.50	
Dry 2 Points Removed	Custom	12	10%	110 bushel	0.10	1.10	
Scouting Dryland Corn	Scouting		100%	1 acre	10.00	10.00	
	Crop Insurance				6.00	6.00	
Total Material	s & Services					194.56	
	ations and Materials and Service	es				303.06	
Interest on	Operations Capital \$ 238.85	cash exp	ense @	7.50% for 6.0 mo.	_	8.96	
Total Operating and Use Relate	ed Ownership Costs				-	312.02	
Overhead (accounting, liability	insurance, vehicle cost, office exp	ense, soil tests	s)			27.00	
Real Estate Opportunity^	Dryland (State)	\$ 4,530	per acre	@ 3.00%		135.90	
Real Estate Taxes		\$ 4,530	per acre	@ 1.30%		58.89	
Total Cost per Acre Including C	Overhead				=	533.81	
Cash Cost per bushel Cost of production per bushel	^Ownership and RE Opportun	nity not include	ed in cash costs.			3.03 4.85	

Use the UNL Ag Budget Calculator program to customize crop budgets at:

2025 Budget 17-Corn, Eastern Nebraska, Conventional Tillage, Continuous, 160 bushel Yield Dryland

		Times		Labor @	Fuel @ \$2.78	Rep	airs	Owne	rship^		Your
	Field Operations	or Qty	Unit	\$27.00 /Hr		Power	Imp.	Power	Imp.	Total	Estimate
1	Disk	1		2.72	2.43	0.31	1.68	8.46	2.46	18.06	
2	Anhydrous Application	1		1.98	0.70	0.23	1.40	6.15	4.52	14.98	
3	Field Cultivation	1		1.98	1.75	0.23	2.14	6.15	2.43	14.68	
4	Plant	1		3.24	0.87	0.08	6.97	4.33	6.61	22.10	
5	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
6	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
7	Spray Insecticide	Custom									
8	Combine Dryland Corn (corn head)	160		3.66	4.13	6.35	1.51	15.30	6.97	37.91	
9	Cart	160	bu	1.44	0.47	0.04	0.89	2.10	1.77	6.71	
10	Truck	Custom									
11	Dry Grain	Custom									
	Total for Field O	perations	•	17.06	10.87	7.30	16.81	45.11	28.80	125.94	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
82-0-0	Fertilizer	2	100%	140 lbs N	0.38	53.20	
Corn	Seed	4	100%	22.2 k seed	3.50	77.70	
Capture LFR	Insecticide	4	100%	6.6 ounce	1.45	9.54	
10-34-0	Fertilizer	4	100%	6 gallon	3.10	18.60	
Acuron	Herbicide	5	100%	2.5 quart	21.25	53.13	
Status	Herbicide	6	100%	5 ounce	5.50	27.50	
NIS	Additive	6	100%	6 ounce	0.20	1.22	
UAN	Additive	6	100%	2 pint	0.23	0.45	
Spray	Custom	7	20%	1 acre	9.00	1.80	
Brigade 2EC	Insecticide	7	10%	5.12 ounce	1.02	0.52	
Mustang Maxx	Insecticide	7	20%	2 ounce	1.25	0.50	
Haul Grain Bushels	Custom	10	100%	160 bushel	0.15	24.00	,
Dry 2 Points Removed	Custom	11	20%	160 bushel	0.10	3.20	
Scouting Dryland Corn	Scouting		100%	1 acre	10.00	10.00	
	Crop Insurance				8.00	8.00	
Total Material	s & Services					289.36	
-	ations and Materials and Service					415.30	
Interest on	Operations Capital \$ 341.40	cash exp	ense @	7.50% for 6.0 mo.	_	12.80	
Total Operating and Use Relate	d Ownership Costs					428.10	
Overhead (accounting, liability	insurance, vehicle cost, office exp	ense, soil tests	s)			27.00	
Real Estate Opportunity^	Dryland (Eastern)	\$ 8,510	per acre	@ 3.00%		255.30	
Real Estate Taxes		\$ 8,510	per acre	@ 1.30%	_	110.63	
Total Cost per Acre Including C	Overhead				=	821.03	
Cash Cost per bushel Cost of production per bushel	^Ownership and RE Opportun	nity not include	ed in cash costs.			3.07 5.13	

2025 Budget 18-Corn, Eastern Nebraska, Conventional Tillage, in Corn/Soybean Rotation, 170 bushel Yield Dryland

		Times		Labor @	Fuel @ \$2.78	Rep	airs	Owne	rship^		Your
	Field Operations	or Qty	Unit	\$27.00 /Hr		Power	Imp.	Power	Imp.	Total	Estimate
1	Anhydrous Application	1		1.98	0.70	0.23	1.40	6.15	4.52	14.98	
2	Field Cultivation	1		1.98	1.75	0.23	2.14	6.15	2.43	14.68	
3	Plant	1		3.24	0.87	0.08	6.97	4.33	6.61	22.10	
4	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
5	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
6	Spray Insecticide	Custom									
7	Combine Dryland Corn (corn head)	170		3.88	4.39	6.75	1.60	16.25	7.41	40.28	
8	Cart	170	bu	1.53	0.49	0.04	0.94	2.23	1.88	7.11	
9	Truck	Custom									
10	Dry Grain	Custom									
	Total for Field O	perations		14.65	8.72	7.39	15.27	37.73	26.89	110.65	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
82-0-0	Fertilizer	1	100%	105 lbs N	0.38	39.90	
Corn	Seed	3	100%	23.6 k seed	3.50	82.60	
10-34-0	Fertilizer	3	100%	6 gallon	3.10	18.60	
Acuron	Herbicide	4	100%	2.5 quart	21.25	53.13	
Armezon Pro	Herbicide	5	100%	14 ounce	1.64	22.97	
NIS	Additive	5	100%	6 ounce	0.20	1.22	
UAN	Additive	5	100%	2 pint	0.23	0.45	
Spray	Custom	6	20%	1 acre	9.00	1.80	
Brigade 2EC	Insecticide	6	10%	5.12 ounce	1.02	0.52	
Mustang Maxx	Insecticide	6	20%	2 ounce	1.25	0.50	
Haul Grain Bushels	Custom	9	100%	170 bushel	0.15	25.50	
Dry 2 Points Removed	Custom	10	20%	170 bushel	0.10	3.40	
Scouting Dryland Corn	Scouting		100%	1 acre	10.00	10.00	
	Crop Insurance				8.00	8.00	
Total Materials	& Services					268.59	
Total listed costs for Field Opera Interest on 0	tions and Materials and Service Operations Capital \$ 314.62	es cash exp	ense @	7.50% for 6.0 mo.	_	379.24 11.80	
Total Operating and Use Related	Ownership Costs				-	391.04	
Overhead (accounting, liability is			*			27.00	
Real Estate Opportunity^		\$ 8,510	per acre	0		255.30	
Real Estate Taxes		\$ 8,510	per acre	e @ 1.30%	=	110.63	
Total Cost per Acre Including Ov	verhead					783.97	
Cash Cost per bushel	^Ownership and RE Opportun	nity not include	ed in cash cost	's.		2.73	
Cost of production per bushel						4.61	

Use the UNL Ag Budget Calculator program to customize crop budgets at:

2025 Budget 19-Corn, Bt, ECB, RR2, LL, & RIB, No Till, Continuous, 135 bushel Yield Dryland

						Rep	airs	Owne	rship^		
		Times		Labor @	Fuel @ \$2.78	•			•		Your
	Field Operations	or Qty	Unit	\$27.00 /Hr	and Lube	Power	Imp.	Power	Imp.	Total	Estimate
1	Spray Burndown Herbicide	0.5		0.51	0.13	0.01	0.55	0.66	1.01	2.87	
2	Spray Fertilizer and Herbicide	1		1.02	0.26	0.03	0.33	1.31	4.20	7.15	
3	Plant No-Till	1		3.24	1.08	0.08	6.97	4.33	6.61	22.31	
4	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
5	Spray Insecticide	Custom									
6	Combine Dryland Corn (corn head)	135		3.08	3.49	5.36	1.27	12.91	5.88	31.99	
7	Cart	135	bu	1.22	0.39	0.03	0.75	1.77	1.49	5.65	
8	Truck	Custom									
9	Dry Grain	Custom									
	Total for Field O	perations	•	10.09	5.61	5.54	10.98	22.29	21.21	75.72	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
Glyphosate 5# w/Surfactant	Herbicide	1	50%	32 ounce	0.13	2.13	
2,4-D Ester LV4	Herbicide	1	50%	1 pint	2.50	1.25	
21-0-0-24S	Additive	1	50%	1.7 pound	0.40	0.34	
32-0-0	Fertilizer	2	100%	115 lbs N	0.50	57.50	
Acuron	Herbicide	2	100%	2.5 quart	21.25	53.13	
Corn Bt, ECB, RW, RR2, LL, & RIB	Seed	3	100%	18.7 k seed	4.25	79.48	
10-34-0-1Zn	Fertilizer	3	100%	6 gallon	3.20	19.20	
Glyphosate 5# w/Surfactant	Herbicide	4	100%	32 ounce	0.13	4.25	
21-0-0-24S	Additive	4	100%	1.7 pound	0.40	0.68	
Laudis	Herbicide	4	100%	3 ounce	6.25	18.75	
Spray	Custom	5	20%	1 acre	9.00	1.80	
* Brigade 2EC	Insecticide	5	10%	5.12 ounce	1.02	0.52	
* Mustang Maxx	Insecticide	5	20%	2 ounce	1.25	0.50	
Haul Grain Bushels	Custom	8	100%	135 bushel	0.15	20.25	
Dry 2 Points Removed	Custom	9	10%	135 bushel	0.10	1.35	
Scouting Dryland Corn	Scouting		100%	1 acre	10.00	10.00	
	Crop Insurance				13.00	13.00	
Total Materials & Se	rvices					284.13	
*Insecticide for Spider mites and Western Bean Co	itworm respectively.						
Total listed costs for Field Operations	and Materials and Servic	es				359.85	
Interest on Opera	tions Capital \$ 316.35	cash expe	ense @	7.50% for 6.0 mo.	_	11.86	
Total Operating and Use Related Own	nership Costs				-	371.71	
Overhead (accounting, liability insura	nce, vehicle cost, office ext	ense, soil tests)			27.00	
Real Estate Opportunity^	Dryland (State)	\$ 4,530	per acr	e @ 3.00%		135.90	
Real Estate Taxes	, ,	\$ 4,530	per acr	0		58.89	
Total Cost per Acre Including Overhe	ad		•		=	593.50	
Cash Cost per bushel	wnership and RE Opportu	nity not include	ed in cash cost	ts.		3.07 4.40	

2025 Budget 20-Corn, Bt, ECB, RR2, LL, & RIB, Eastern Nebraska, No Till, Continuous, 180 bushel Yield Dryland

		Times	Labor @	Fuel @ \$2.78	Rep	airs	Owne	rship^		Your
	Field Operations	or Qty	Unit \$27.00 /H		Power	Imp.	Power	Imp.	Total	Estimate
1	Spray Burndown Herbicide	0.5	0.51	0.13	0.01	0.55	0.66	1.01	2.87	
2	Spray Fertilizer and Herbicide	1	1.02	0.26	0.03	0.33	1.31	4.20	7.15	
3	Plant No-Till	1	3.24	1.08	0.08	6.97	4.33	6.61	22.31	
4	Spray Herbicide	1	1.02	0.26	0.03	1.11	1.31	2.02	5.75	
5	Spray Insecticide	Custom								
6	Combine Dryland Corn (corn head)	180	4.11	4.65	7.15	1.69	17.21	7.84	42.65	
7	Cart	180	bu 1.62	0.52	0.05	1.00	2.36	1.99	7.54	
8	Truck	Custom								
9	Dry Grain	Custom								
	Total for Field O	narations	11.52	6.00	7 3 5	11.65	27.18	23.67	88 27	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
Glyphosate 5# w/Surfactant	Herbicide	1	50%	32 ounce	0.13	2.13	
2,4-D Ester LV4	Herbicide	1	50%	1 pint	2.50	1.25	
21-0-0-24S	Additive	1	50%	1.7 pound	0.40	0.34	
32-0-0	Fertilizer	2	100%	155 lbs N	0.50	77.50	
Acuron	Herbicide	2	100%	2.5 quart	21.25	53.13	
Corn Bt, ECB, RW, RR2, LL, & RIB	Seed	3	100%	25.0 k seed	4.25	106.25	
10-34-0-1Zn	Fertilizer	3	100%	6 gallon	3.20	19.20	
Glyphosate 5# w/Surfactant	Herbicide	4	100%	32 ounce	0.13	4.25	
21-0-0-24S	Additive	4	100%	1.7 pound	0.40	0.68	
Status	Herbicide	4	100%	5 ounce	5.50	27.50	
Spray	Custom	5	20%	1 acre	9.00	1.80	
Brigade 2EC	Insecticide	5	10%	5.12 ounce	1.02	0.52	
Mustang Maxx	Insecticide	5	20%	2 ounce	1.25	0.50	
Haul Grain Bushels	Custom	8	100%	180 bushel	0.15	27.00	
Dry 2 Points Removed	Custom	9	20%	180 bushel	0.10	3.60	
Scouting Dryland Corn	Scouting		100%	1 acre	10.00	10.00	
	Crop Insurance				8.00	8.00	
Total Materials & Se						343.65	
*Insecticide for Spider mites and Western Bean Cu Total listed costs for Field Operations		ices				431.92	
	tions Capital \$ 381.07	cash expe	ense @	7.50% for 6.0 mo.		14.29	
Total Operating and Use Related Own	ership Costs				:	446.21	
Overhead (accounting, liability insurar	nce, vehicle cost, office ex	xpense, soil tests	a)			27.00	
Real Estate Opportunity^	Dryland (Eastern)	\$ 8,510	per acre	(a) 3.00%		255.30	
Real Estate Taxes	, , ,	\$ 8,510	per acre	0		110.63	
Total Cost per Acre Including Overhe	ad				=	839.14	
Cash Cost per bushel ^O	wnership and RE Opport	unity not include	ed in cash costs	۶.		2.96	
Cost of production per bushel						4.66	

Use the UNL Ag Budget Calculator program to customize crop budgets at:

 ${\bf 2025~Budget~21\text{-}Corn,~SmartStax~RIB~Complete,~No~Till,~Continuous,~140~bushel~Yield~Dryland}$

		Times		Labor @	Fuel @ \$2.78	Rep	airs	Owner	rship^		Your
	Field Operations	or Qty	Unit	\$27.00 /Hr	and Lube	Power	Imp.	Power	Imp.	Total	Estimate
1	Spray Burndown Herbicide	0.5		0.51	0.13	0.01	0.55	0.66	1.01	2.87	
2	Spray Fertilizer and Herbicide	1		1.02	0.26	0.03	0.33	1.31	4.20	7.15	
3	Plant No-Till	1		3.24	1.08	0.08	6.97	4.33	6.61	22.31	
4	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
5	Spray Insecticide	Custom									
6	Combine Dryland Corn (corn head)	140		3.20	3.62	5.56	1.32	13.38	6.10	33.17	
7	Cart	140	bu	1.26	0.41	0.04	0.78	1.84	1.55	5.88	
8	Truck	Custom									
9	Dry Grain	Custom									
	Total for Field O	nerations		10.25	5.76	5.75	11.06	22.83	21 49	77 13	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
Glyphosate 5# w/Surfactant	Herbicide	1	50%	32 ounce	0.13	2.13	
2,4-D Ester LV4	Herbicide	1	50%	1 pint	2.50	1.25	
21-0-0-24S	Additive	1	50%	1.7 pound	0.40	0.34	
32-0-0	Fertilizer	2	100%	120 lbs N	0.50	60.00	
Acuron	Herbicide	2	100%	2.5 quart	21.25	53.13	
Corn SmartStax RIB Complete	Seed	3	100%	19.4 k seed	4.38	84.88	
10-34-0	Fertilizer	3	100%	6 gallon	3.10	18.60	
Glyphosate 5# w/Surfactant	Herbicide	4	100%	32 ounce	0.13	4.25	
21-0-0-24S	Additive	4	100%	1.7 pound	0.40	0.68	
Armezon Pro	Herbicide	4	100%	14 ounce	1.64	22.97	
Spray	Custom	5	20%	1 acre	9.00	1.80	
Brigade 2EC	Insecticide	5	10%	5.12 ounce	1.02	0.52	
Mustang Maxx	Insecticide	5	20%	3 ounce	1.25	0.75	
Haul Grain Bushels	Custom	8	100%	140 bushel	0.15	21.00	
Dry 2 Points Removed	Custom	9	10%	140 bushel	0.10	1.40	
Scouting Dryland Corn	Scouting		100%	1 acre	10.00	10.00	
	Crop Insurance				13.00	13.00	
Total Materials &	& Services					296.70	
Total listed costs for Field Operati	ons and Materials and Servi	ces				373.83	
Interest on O	perations Capital \$ 329.51	cash exp	ense @	7.50% for 6.0 mo.		12.36	
Total Operating and Use Related	Ownership Costs				=	386.19	
Overhead (accounting, liability in	surance, vehicle cost, office ex	pense, soil tests	(a)			27.00	
Real Estate Opportunity^	Dryland (State)	\$ 4,530	per acre	@ 3.00%		135.90	
Real Estate Taxes		\$ 4,530	per acre	@ 1.30%		58.89	
Total Cost per Acre Including Ove	erhead				=	607.98	
Cash Cost per bushel	^Ownership and RE Opportu	unity not include	ed in cash costs	ī.		3.06	
Cost of production per bushel						4.34	

2025 Budget 22-Corn, SmartStax RIB Complete, Eastern Nebraska, No Till, Continuous, 185 bushel Yield Dryland

						Rep	airs	Owner	rship^		
		Times		Labor @	Fuel @ \$2.78						Your
	Field Operations	or Qty	Unit	\$27.00 /Hr	and Lube	Power	Imp.	Power	Imp.	Total	Estimate
1	Spray Burndown Herbicide	0.5		0.51	0.13	0.01	0.55	0.66	1.01	2.87	
2	Spray Fertilizer and Herbicide	1		1.02	0.26	0.03	0.33	1.31	4.20	7.15	
3	Plant No-Till	1		3.24	1.08	0.08	6.97	4.33	6.61	22.31	
4	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
5	Spray Insecticide	Custom									
6	Combine Dryland Corn (corn head)	185		4.23	4.78	7.34	1.74	17.69	8.06	43.84	
7	Cart	185	bu	1.67	0.54	0.05	1.02	2.43	2.04	7.75	
8	Truck	Custom									
9	Dry Grain	Custom									
	Total for Field O	perations		11.69	7.05	7.54	11.72	27.73	23.94	89.67	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
Glyphosate 5# w/Surfactant	Herbicide	1	50%	32 ounce	0.13	2.13	
2,4-D Ester LV4	Herbicide	1	50%	1 pint	2.50	1.25	
21-0-0-24S	Additive	1	50%	1.7 pound	0.40	0.34	
32-0-0	Fertilizer	2	100%	165 lbs N	0.50	82.50	
Acuron	Herbicide	2	100%	2.5 quart	21.25	53.13	
Corn SmartStax RIB Complete	Seed	3	100%	25.7 k seed	4.38	112.44	
10-34-0	Fertilizer	3	100%	6 gallon	3.10	18.60	
Glyphosate 5# w/Surfactant	Herbicide	4	100%	32 ounce	0.13	4.25	
21-0-0-24S	Additive	4	100%	1.7 pound	0.40	0.68	
Laudis	Herbicide	4	100%	3 ounce	6.25	18.75	
Spray	Custom	5	20%	1 acre	9.00	1.80	
Brigade 2EC	Insecticide	5	10%	5.12 ounce	1.02	0.52	
Mustang Maxx	Insecticide	5	20%	3 ounce	1.25	0.75	
Haul Grain Bushels	Custom	8	100%	185 bushel	0.15	27.75	
Dry 2 Points Removed	Custom	9	20%	185 bushel	0.10	3.70	
Scouting Dryland Corn	Scouting		100%	1 acre	10.00	10.00	
•	Crop Insurance				8.00	8.00	
Total Materials &	Services					346.59	
Total listed costs for Field Operation						436.26	
	erations Capital \$ 384.59	cash exp	ense @	7.50% for 6.0 mo		14.42	
Total Operating and Use Related C	wnership Costs					450.68	
Overhead (accounting, liability ins	urance, vehicle cost, office e	xpense, soil tests)			27.00	
Real Estate Opportunity^	Dryland (Eastern)	\$ 8,510	per acre	e @ 3.00%		255.30	
Real Estate Taxes		\$ 8,510	per acre	e @ 1.30%	· _	110.63	
Total Cost per Acre Including Over	rhead				=	843.61	
Cash Cost per bushel	^Ownership and RE Opport	unity not include	ed in cash cost	s.		2.90	
Cost of production per bushel						4.56	

2025 Budget 23-Corn, RR, Bt, ECB, & RIB, No Till, after Beans, 145 bushel Yield Dryland

						Rep	airs	Owne	rship^		
		Times		Labor @	Fuel @ \$2.78	_			-		Your
	Field Operations	or Qty	Unit	\$27.00 /Hr	and Lube	Power	Imp.	Power	Imp.	Total	Estimate
1	Spray Burndown Herbicide	0.5		0.51	0.13	0.01	0.55	0.66	1.01	2.87	
2	Spray Fertilizer	1		1.02	0.26	0.03	0.33	1.31	4.20	7.15	
3	Plant No-Till	1		3.24	1.08	0.08	6.97	4.33	6.61	22.31	
4	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
5	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
6	Spray Insecticide	Custom									
7	Combine Dryland Corn (corn head)	145		3.31	3.74	5.76	1.37	13.86	6.32	34.36	
8	Cart	145	bu	1.31	0.42	0.04	0.80	1.90	1.60	6.07	
9	Truck	Custom									
10	Dry Grain	Custom									
	Total for Field O	nerations		11.43	6.15	5.98	12.24	24.68	23.78	84.26	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
Glyphosate 5# w/Surfactant	Herbicide	1	50%	32 ounce	0.13	2.13	
2,4-D Ester LV4	Herbicide	1	50%	1.0 pint	2.50	1.25	
21-0-0-24S	Additive	1	50%	1.7 pound	0.40	0.34	
32-0-0	Fertilizer	2	100%	80 lbs N	0.50	40.00	
Corn Bt, ECB, & RIB	Seed	3	100%	20.1 k seed	3.88	77.89	
10-34-0	Fertilizer	3	100%	6 gallon	3.10	18.60	
Acuron	Herbicide	4	100%	2.5 quart	21.25	53.13	
Crop Oil Concentrate	Additive	4	100%	1.6 pint	1.88	3.00	
21-0-0-24S	Additive	4	100%	2.5 pound	0.40	1.00	
Status	Herbicide	5	100%	5 ounce	5.50	27.50	
Roundup PowerMax 3	Herbicide	5	100%	32 ounce	0.20	6.25	
Crop Oil Concentrate	Additive	5	100%	1 pint	1.88	1.88	
UAN	Additive	5	100%	3 pint	0.23	0.68	
Spray	Custom	6	20%	1 acre	9.00	1.80	
* Brigade 2EC	Insecticide	6	10%	5.12 ounce	1.02	0.52	
* Mustang Maxx	Insecticide	6	20%	3 ounce	1.25	0.75	
Haul Grain Bushels	Custom	9	100%	145 bushel	0.15	21.75	
Dry 2 Points Removed	Custom	10	20%	145 bushel	0.10	2.90	
Scouting Dryland Corn	Scouting		100%	1 acre	10.00	10.00	
	Crop Insurance				13.00	13.00	
Total Materials	& Services					284.37	
*Insecticide for Spider mites and Western B	ean Cutworm respectively.						
	tions and Materials and Services					368.63	
Interest or	Operations Capital \$ 320.17	cash expe	ense @	7.50% for 6.0 mo.	. <u>.</u>	12.01	
Total Operating and Use Related	Ownership Costs				•	380.64	
Overhead (accounting, liability i	nsurance, vehicle cost, office expen	se, soil tests)				27.00	
Real Estate Opportunity^	Dryland (State)	\$ 4,530	per acre @	3.00%		135.90	
Real Estate Taxes		\$ 4,530	per acre @	1.30%		58.89	
Total Cost per Acre Including O	verhead				=	602.43	
Cash Cost per bushel	^Ownership and RE Opportunity	not included in	cash costs.			2.88	
Cost of production per bushel						4.15	

Use the UNL Ag Budget Calculator program to customize crop budgets at:

2025 Budget 24-Corn, Bt, ECB, & RIB, Eastern Nebraska, No Till, after Beans, 195 bushel Yield Dryland

		Times		Labor @	Fuel @ \$2.78	Rep	airs	Owne	rship^		Your
	Field Operations	or Qty	Unit	\$27.00 /Hr	and Lube	Power	Imp.	Power	Imp.	Total	Estimate
1	Spray Burndown Herbicide	0.5		0.51	0.13	0.01	0.55	0.66	1.01	2.87	
2	Spray Fertilizer	1		1.02	0.26	0.03	0.33	1.31	4.20	7.15	
3	Plant No-Till	1		3.24	1.08	0.08	6.97	4.33	6.61	22.31	
4	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
5	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
6	Spray Insecticide	Custom									
7	Combine Dryland Corn (corn head)	195		4.46	5.04	7.74	1.84	18.64	8.49	46.20	
8	Cart	195	bu	1.76	0.57	0.05	1.08	2.56	2.15	8.17	
9	Truck	Custom									
10	Dry Grain	Custom									
	Total for Field O	perations		13.03	7.60	7.97	12.99	30.12	26.50	98.20	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
Glyphosate 5# w/Surfactant	Herbicide	1	50%	32 ounce	0.13	2.13	
2,4-D Ester LV4	Herbicide	1	50%	1.0 pint	2.50	1.25	
21-0-0-24S	Additive	1	50%	1.7 pound	0.40	0.34	
32-0-0	Fertilizer	2	100%	125 lbs N	0.50	62.50	
Corn Bt, ECB, & RIB	Seed	3	100%	27.1 k seed	3.88	105.01	
10-34-0	Fertilizer	3	100%	6 gallon	3.10	18.60	
Acuron	Herbicide	4	100%	2.5 quart	21.25	53.13	
Crop Oil Concentrate	Additive	4	100%	1.6 pint	1.88	3.00	
21-0-0-24S	Additive	4	100%	2.5 pound	0.40	1.00	
Armezon Pro	Herbicide	5	100%	14 ounce	1.64	22.97	
Atrazine 90 DF	Herbicide	5	100%	0.5 pound	4.30	2.15	
Crop Oil Concentrate	Additive	5	100%	1 pint	1.88	1.88	
UAN	Additive	5	100%	3 pint	0.23	0.68	
Spray	Custom	6	20%	1 acre	9.00	1.80	
* Brigade 2EC	Insecticide	6	10%	5.12 ounce	1.02	0.52	
* Mustang Maxx	Insecticide	6	20%	3 ounce	1.25	0.75	
Haul Grain Bushels	Custom	9	100%	195 bushel	0.15	29.25	
Dry 2 Points Removed	Custom	10	20%	195 bushel	0.10	3.90	
Scouting Dryland Corn	Scouting		100%	1 acre	10.00	10.00	
<i>C</i> ,	Crop Insurance				9.00	9.00	
Total Materia						329.86	
*Insecticide for Spider mites and Wester							
	rations and Materials and Service					428.06	
Interest of	on Operations Capital \$ 371.44	cash exp	ense @	7.50% for 6.0 mo.	_	13.93	
Total Operating and Use Rela	ted Ownership Costs				<u>-</u>	441.99	
Overhead (accounting, liabilit	y insurance, vehicle cost, office exp	pense, soil tests	s)			27.00	
Real Estate Opportunity^	Dryland (Eastern)	\$ 8,510	per acre (<u>a</u> 3.00%		255.30	
Real Estate Taxes		\$ 8,510	per acre (<u>a</u> 1.30%		110.63	
Total Cost per Acre Including	Overhead				=	834.92	
Cash Cost per bushel	^Ownership and RE Opportu	nity not include	ed in cash costs.			2.68	
Cost of production per bushel	· · · · · · · · · · · · · · · · · · ·	,				4.28	

Use the UNL Ag Budget Calculator program to customize crop budgets at: agbudget.unl.edu

2025 Budget 25-Corn, Bt, ECB, RR2, LL, & RIB, Southwest, Ecofallow, Follows Wheat, Two Crops in Three Years, 130 bushel Yield Dryland

		Times		Labor @	Fuel @ \$2.78	Rep	airs	Owne	rship^		Your
	Field Operations	or Qty	Unit	\$27.00 /Hr	and Lube	Power	Imp.	Power	Imp.	Total	Estimate
1	Spray (Prior Year Stubble)	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
2	Spray (Prior Year Stubble)	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
3	Spray Fertilizer and Herbicide	1		1.02	0.26	0.03	0.33	1.31	4.20	7.15	
4	Plant	1		3.24	0.87	0.08	6.97	4.33	6.61	22.10	
5	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
6	Spray Insecticide	Custom									
7	Combine Dryland Corn (corn head)	130		2.97	3.36	5.16	1.22	12.43	5.66	30.80	
8	Cart	130	bu	1.17	0.38	0.03	0.72	1.71	1.44	5.45	
9	Truck	Custom									
10	Dry Grain	Custom									
	Total for Field O	nerations		11 46	5.65	5 39	12.57	23.71	23 97	82.75	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
Glyphosate 5# w/Surfactant	Herbicide	1	100%	32 ounce	0.13	4.25	
2,4-D Ester LV4	Herbicide	1	100%	1 pint	2.50	2.50	
21-0-0-24S	Additive	1	100%	1.7 pound	0.40	0.68	
Rugged	Herbicide	1	100%	1 quart	11.00	11.00	
AAtrex 4L	Herbicide	2	100%	1.5 quart	5.50	8.25	
Glyphosate 5# w/Surfactant	Herbicide	2	100%	32 ounce	0.13	4.25	
21-0-0-24S	Additive	2	100%	1.7 pound	0.40	0.68	
32-0-0	Fertilizer	3	100%	125 lbs N	0.50	62.50	
AAtrex 4L	Herbicide	3	100%	0.5 quart	5.50	2.75	
Balance Flexx	Herbicide	3	100%	4 ounce	6.50	26.00	
10-34-0	Fertilizer	4	100%	6 gallon	3.10	18.60	
Corn Bt, ECB, RR2, LL, & RIB	Seed	4	100%	18.0 k seed	3.88	69.75	
Glyphosate 5# w/Surfactant	Herbicide	5	100%	32 ounce	0.13	4.25	
21-0-0-24S	Additive	5	100%	1.7 pound	0.40	0.68	
Laudis	Herbicide	5	100%	3 ounce	6.25	18.75	
Spray	Custom	6	20%	1 acre	9.00	1.80	
* Brigade 2EC	Insecticide	6	10%	5.12 ounce	1.02	0.52	
* Mustang Maxx	Insecticide	6	20%	3 ounce	1.25	0.75	
Haul Grain Bushels	Custom	9	100%	130 bushel	0.15	19.50	
Dry 2 Points Removed	Custom	10	10%	130 bushel	0.10	1.30	
Scouting Dryland Corn	Scouting		100%	1 acre	10.00	10.00	
	Crop Insurance				6.00	6.00	
Total Materials &	& Services					274.76	
*Insecticide for Spider mites and Western Bea	an Cutworm respectively.						
Total listed costs for Field Operati		es				357.51	
	perations Capital \$ 309.83	cash expe	ense @	7.50% for 6.0 mo.		11.62	
Total Operating and Use Related	Ownership Costs	•	Ü		=	369.13	
Overhead (accounting, liability in			*			27.00	
Real Estate Opportunity^ Real Estate Taxes	Dryland (Southwest)	\$ 1,825 \$ 1,825	per acre	0		54.75 23.73	
		\$ 1,825	per acre	(d) 1.30%	=		
Total Cost per Acre Including Ove	erhead					474.61	
Cash Cost per bushel	^Ownership and RE Opportu	nity not include	ed in cash costs	1.		2.86	
Cost of production per bushel						3.65	

Use the UNL Ag Budget Calculator program to customize crop budgets at:

2025 Budget 26-Corn, Bt, ECB, RW, & RIB, Ridge Till, Continuous, 245 bushel Yield Gravity Irrigated Diesel, fed by a well, 18 acre/inches

		Times		Labor @	Fuel @ \$2.78	Rep	airs	Owner	rship^		Your
	Field Operations	or Qty	Unit	\$27.00 /Hr		Power	Imp.	Power	Imp.	Total	Estimate
1	Spray Burndown Herbicide	0.5		0.51	0.13	0.01	0.55	0.66	1.01	2.87	
2	Anhydrous Application	1		1.98	0.70	0.23	1.40	6.15	4.52	14.98	
3	Ridge Plant and Band Herbicide	1		3.24	1.09	0.34	5.70	9.23	5.64	25.24	
4	Row Crop Cultivation	1		2.70	1.02	0.08	1.40	3.93	3.20	12.33	
5	Ridge Cultivate/Ditch	1		2.97	1.70	0.34	1.87	9.23	5.18	21.29	-
6	Spray Herbicide	Custom									
7	Spray Insecticide	Custom									
8	Spray Fungicide	Custom									
9	Pipe D 125' Lift	18	ai	45.00	77.50	6.90	2.64	15.46	4.29	151.79	
10	Combine Irr Corn (corn head)	220		5.27	5.96	9.16	2.36	22.05	9.81	54.60	
11	Cart	245	bu	2.21	0.71	0.06	1.36	3.21	2.71	10.26	
12	Truck	Custom									
13	Dry Grain	Custom									-
14	Chop Stalks	1		2.41	1.49	0.07	0.67	3.51	3.04	11.19	
	Total for Field C	perations		66.29	90.30	17.19	17.95	73.43	39.40	304.55	

2,4-D Ester LV4 Herbicide 1 100% 1 pint 2.50 2.50 Glyphosate 5# w/Surfactant Herbicide 1 100% 32 ounce 0.13 4.25 21-0-0-24S Additive 1 100% 1.7 pound 0.40 0.68 82-0-0 Fertilizer 2 100% 215 lbs N 0.38 81.70 Corn Bt, ECB, RW, & RIB Seed 3 100% 34.0 kseed 4.25 144.50 10-34-0 Fertilizer 3 100% 6 gallon 3.10 18.60 Bicep II Magnum Herbicide 3 40% 1.8 quart 13.25 9.54 Glyphosate 5# w/Surfactant Herbicide 3 40% 32 ounce 0.13 1.70	Percent on Acres Application Applied Your Applied Rate Unit Price Total Estimate	n Acres	Operation Index		Materials & Services
21-0-0-24S Additive 1 100% 1.7 pound 0.40 0.68 82-0-0 Fertilizer 2 100% 215 lbs N 0.38 81.70 Corn Bt, ECB, RW, & RIB Seed 3 100% 34.0 k seed 4.25 144.50 10-34-0 Fertilizer 3 100% 6 gallon 3.10 18.60 Bicep II Magnum Herbicide 3 40% 1.8 quart 13.25 9.54	100% 1 pint 2.50 2.50	100%	1	Herbicide	2,4-D Ester LV4
82-0-0 Fertilizer 2 100% 215 lbs N 0.38 81.70 Corn Bt, ECB, RW, & RIB Seed 3 100% 34.0 k seed 4.25 144.50 10-34-0 Fertilizer 3 100% 6 gallon 3.10 18.60 Bicep II Magnum Herbicide 3 40% 1.8 quart 13.25 9.54	100% 32 ounce 0.13 4.25	100%	1	Herbicide	Glyphosate 5# w/Surfactant
Corn Bt, ECB, RW, & RIB Seed 3 100% 34.0 k seed 4.25 144.50 10-34-0 Fertilizer 3 100% 6 gallon 3.10 18.60 Bicep II Magnum Herbicide 3 40% 1.8 quart 13.25 9.54	100% 1.7 pound 0.40 0.68	100%	1	Additive	21-0-0-24S
10-34-0 Fertilizer 3 100% 6 gallon 3.10 18.60 Bicep II Magnum Herbicide 3 40% 1.8 quart 13.25 9.54	100% 215 lbs N 0.38 81.70	100%	2	Fertilizer	82-0-0
Bicep II Magnum Herbicide 3 40% 1.8 quart 13.25 9.54	100% 34.0 k seed 4.25 144.50	100%	3	Seed	Corn Bt, ECB, RW, & RIB
<u> </u>	100% 6 gallon 3.10 18.60	100%	3	Fertilizer	10-34-0
Glyphosate 5# w/Surfactant Herbicide 3 40% 32 ounce 0.13 1.70	40% 1.8 quart 13.25 9.54	40%	3	Herbicide	Bicep II Magnum
	40% 32 ounce 0.13 1.70	40%	3	Herbicide	Glyphosate 5# w/Surfactant
Spray Custom 6 100% 1 acre 9.00 9.00	100% 1 acre 9.00 9.00	100%	6	Custom	Spray
Laudis Herbicide 6 100% 3 ounce 6.25 18.75	100% 3 ounce 6.25 18.75	100%	6	Herbicide	Laudis
Atrazine 90 DF Herbicide 6 100% 0.5 pound 4.30 2.15	100% 0.5 pound 4.30 2.15	100%	6	Herbicide	Atrazine 90 DF
Crop Oil Concentrate Additive 6 100% 1 pint 1.88 1.88	100% 1 pint 1.88 1.88	100%	6	Additive	Crop Oil Concentrate
UAN Additive 6 100% 3 pint 0.23 0.68	100% 3 pint 0.23 0.68	100%	6	Additive	UAN
* Spray Custom 7 20% 1 acre 9.00 1.80	20% 1 acre 9.00 1.80	20%	7	Custom	* Spray
* Brigade 2EC Insecticide 7 10% 5.12 ounce 1.02 0.52	10% 5.12 ounce 1.02 0.52	10%	7	Insecticide	* Brigade 2EC
Mustang Maxx Insecticide 7 20% 3 ounce 1.25 0.75	20% 3 ounce 1.25 0.75	20%	7	Insecticide	
Spray Custom 8 20% 1 acre 9.00 1.80	20% 1 acre 9.00 1.80	20%	8	Custom	Spray
Miravis Neo Fungicide 8 20% 10 ounce 2.03 4.06	20% 10 ounce 2.03 4.06	20%	8	Fungicide	Miravis Neo
Haul Grain Bushels Custom 12 100% 245 bushel 0.15 36.75	100% 245 bushel 0.15 36.75	100%	12	Custom	Haul Grain Bushels
Dry 2 Points Removed Custom 13 20% 245 bushel 0.10 4.90	20% 245 bushel 0.10 4.90	20%	13	Custom	Dry 2 Points Removed
Scouting Irrigated Corn Scouting 100% 1 acre 13.00 13.00	100% 1 acre 13.00 13.00	100%		Scouting	Scouting Irrigated Corn
Crop Insurance 5.00 5.00	5.00 5.00			Crop Insurance	
Total Materials & Services 364.51 *Insecticide for Spider mites and Western Bean Cutworm respectively.	364.51				
Total listed costs for Field Operations and Materials and Services 669.06	660.06		wises	* *	•
Interest on Operations Capital \$ 556.24 cash expense @ 7.50% for 6.0 mo. 20.86		vnonco @		•	
		xpense w	casii ex	• •	
Total Operating and Use Related Ownership Costs 689.92	689.92			Related Ownership Costs	Total Operating and Use Related
Overhead (accounting, liability insurance, vehicle cost, office expense, soil tests) 35.00					
Real Estate Opportunity^ Gravity (State) \$ 8,145 per acre @ 3.00% 244.35	1			Gravity (State)	
Real Estate Taxes \$ 8,145 per acre @ 1.30% 105.89	.45 per acre @ 1.30%105.89	45 per a	\$ 8,145		Real Estate Taxes
Total Cost per Acre Including Overhead 1,075.16	1,075.16			ling Overhead	Total Cost per Acre Including O
Cash Cost per bushel	rluded in cash costs. 2.93	uded in cash co	ortunity not inclu	^Ownership and RE Opport	Cash Cost per bushel
Cost of production per bushel 4.39	4.39		-	shel	Cost of production per bushel

Use the UNL Ag Budget Calculator program to customize crop budgets at:

2025 Budget 27-Corn, Bt, ECB, & RIB, Ridge Till, after Beans, 255 bushel Yield Gravity Irrigated Diesel, fed by a well, 18 acre/inches

		m·			E 1 0 62 70	Rep	airs	Owner	rship^		3 7
	Field Operations	Times or Qty	Unit	Labor @ \$27.00 /Hr	Fuel @ \$2.78 and Lube	Power	Imp.	Power	Imp.	Total	Your Estimate
1	Spray Burndown Herbicide	0.5		0.51	0.13	0.01	0.55	0.66	1.01	2.87	
2	Anhydrous Application	1		1.98	0.70	0.23	1.40	6.15	4.52	14.98	
3	Ridge Plant and Band Herbicide	1		3.24	1.09	0.34	5.70	9.23	5.64	25.24	
4	Row Crop Cultivation	1		2.70	1.02	0.08	1.40	3.93	3.20	12.33	
5	Ridge Cultivate/Ditch	1		2.97	1.70	0.34	1.87	9.23	5.18	21.29	
6	Spray Herbicide	Custom									
7	Spray Insecticide	Custom									
8	Spray Fungicide	Custom									
9	Pipe D 125' Lift	18	ai	45.00	77.50	6.90	2.64	15.46	4.29	151.79	
10	Combine Irr Corn (corn head)	225		5.39	6.09	9.36	2.42	22.55	10.03	55.85	
11	Cart	255	bu	2.30	0.74	0.06	1.41	3.34	2.82	10.67	
12	Truck	Custom									
13	Dry Grain	Custom									
	Total for Field C	perations		64.09	88.97	17.32	17.39	70.55	36.69	295.02	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
2,4-D Ester LV4	Herbicide	1	50%	1 pint	2.50	1.25	
Glyphosate 5# w/Surfactant	Herbicide	1	50%	32 ounce	0.13	2.13	
21-0-0-24S	Additive	1	50%	1.7 pound	0.40	0.34	
82-0-0	Fertilizer	2	100%	180 lbs N	0.38	68.40	
Corn Bt, ECB, & RIB	Seed	3	100%	35.4 k seed	3.88	137.18	-
10-34-0	Fertilizer	3	100%	6 gallon	3.10	18.60	
Bicep II Magnum	Herbicide	3	40%	1.8 quart	13.25	9.54	
Glyphosate 5# w/Surfactant	Herbicide	3	40%	32 ounce	0.13	1.70	
Spray	Custom	6	100%	1 acre	9.00	9.00	
Laudis	Herbicide	6	100%	3 ounce	6.25	18.75	
Atrazine 90 DF	Herbicide	6	100%	0.5 pound	4.30	2.15	
Crop Oil Concentrate	Additive	6	100%	1 pint	1.88	1.88	
UAN	Additive	6	100%	3 pint	0.23	0.68	
* Spray	Custom	7	20%	1 acre	9.00	1.80	
* Brigade 2EC	Insecticide	7	10%	5.12 ounce	1.02	0.52	
* Mustang Maxx	Insecticide	7	20%	3 ounce	1.25	0.75	
Spray	Custom	8	20%	1 acre	9.00	1.80	
Revytek	Fungicide	8	20%	8 ounce	3.91	6.25	-
Haul Grain Bushels	Custom	12	100%	255 bushel	0.15	38.25	
Dry 2 Points Removed	Custom	13	20%	255 bushel	0.10	5.10	
Scouting Irrigated Corn	Scouting		100%	1 acre	13.00	13.00	
	Crop Insurance				5.00	5.00	
Total Materials *Insecticide for Spider mites and Western B Total listed costs for Field Operat	ean Cutworm respectively. tions and Materials and Service	ees				344.07 639.09	
Interest on C	Operations Capital \$ 531.84	cash exp	ense @	7.50% for 6.0 mo.	<u>.</u>	19.94	
Total Operating and Use Related	Ownership Costs				•	659.03	
Overhead (accounting, liability in	nsurance, vehicle cost, office exp	pense, soil tests	s)			35.00)
Real Estate Opportunity^	Gravity (State)	\$ 8,145	per acre	_		244.35	
Real Estate Taxes		\$ 8,145	per acre	@ 1.30%	_	105.89)
Total Cost per Acre Including Ov	verhead				-	1,044.27	
Cash Cost per bushel	^Ownership and RE Opportu	nity not include	ed in cash costs.			2.72	
Cost of production per bushel						4.10	

Use the UNL Ag Budget Calculator program to customize crop budgets at: agbudget.unl.edu

2025 Budget 28-Corn, SmartStax RIB Complete, Ridge Till, Continuous, 250 bushel Yield Gravity Irrigated Diesel, fed by a well, 18 acre/inches

		TC*			E 1 0 62 50	Rep	airs	Owner	rship^		• •
	Field Operations	Times or Qty	Unit	Labor @ \$27.00 /Hr	Fuel @ \$2.78 and Lube	Power	Imp.	Power	Imp.	Total	Your Estimate
1	Spray Burndown Herbicide	0.5		0.51	0.13	0.01	0.55	0.66	1.01	2.87	
2	Anhydrous Application	1		1.98	0.70	0.23	1.40	6.15	4.52	14.98	
3	Ridge Plant and Band Herbicide	1		3.24	1.09	0.34	5.70	9.23	5.64	25.24	
4	Row Crop Cultivation	1		2.70	1.02	0.08	1.40	3.93	3.20	12.33	
5	Ridge Cultivate/Ditch	1		2.97	1.70	0.34	1.87	9.23	5.18	21.29	
6	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
7	Spray Insecticide	Custom									
8	Spray Fungicide	Custom									
9	Pipe D 125' Lift	18	ai	45.00	77.50	6.90	2.64	15.46	4.29	151.79	
10	Combine Irr Corn (corn head)	225		5.39	6.09	9.36	2.42	22.55	10.03	55.85	
11	Cart	250	bu	2.25	0.73	0.06	1.38	3.28	2.76	10.46	
12	Truck	Custom									
13	Dry Grain	Custom									
14	Chop Stalks	1		2.41	1.49	0.07	0.67	3.51	3.04	11.19	
	Total for Field C	Operations		67.47	90.71	17.42	19.14	75.31	41.69	311.75	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
2,4-D Ester LV4	Herbicide	1	50%	1 pint	2.50	1.25	
Glyphosate 5# w/Surfactant	Herbicide	1	50%	32 ounce	0.13	2.13	
21-0-0-24S	Additive	1	50%	1.7 pound	0.40	0.34	
82-0-0	Fertilizer	2	100%	220 lbs N	0.38	83.60	
Corn SmartStax RIB Complete	Seed	3	100%	34.7 k seed	4.38	151.81	
10-34-0	Fertilizer	3	100%	6 gallon	3.10	18.60	
Glyphosate 5# w/Surfactant	Herbicide	3	40%	32 ounce	0.13	1.70	
Bicep II Magnum	Herbicide	3	40%	1.8 quart	13.25	9.54	
Glyphosate 5# w/Surfactant	Herbicide	6	100%	32 ounce	0.13	4.25	
21-0-0-24S	Additive	6	100%	1.7 pound	0.40	0.68	
Status	Herbicide	6	100%	5 ounce	5.50	27.50	
Spray	Custom	7	20%	1 acre	9.00	1.80	
Brigade 2EC	Insecticide	7	10%	5.12 ounce	1.02	0.52	
Mustang Maxx	Insecticide	7	20%	3 ounce	1.25	0.75	
Spray	Custom	8	20%	1 acre	9.00	1.80	
Delaro Complete	Fungicide	8	20%	8 ounce	4.14	6.63	
Haul Grain Bushels	Custom	12	100%	250 bushel	0.15	37.50	
Dry 2 Points Removed	Custom	13	10%	250 bushel	0.10	2.50	
Scouting Irrigated Corn	Scouting		100%	1 acre	13.00	13.00	
	Crop Insurance				5.00	5.00	
Total Materials &						370.90	
Total listed costs for Field Operati						682.65	
· ·	perations Capital \$ 565.64	cash exp	ense @	7.50% for 6.0 mo.	=	21.21	
Total Operating and Use Related (Ownership Costs					703.86	
Overhead (accounting, liability in			*			35.00	
Real Estate Opportunity^	Gravity (State)	\$ 8,145	per acre	0		244.35	
Real Estate Taxes		\$ 8,145	per acre	@ 1.30%	-	105.89	
Total Cost per Acre Including Ove	rhead				-	1,089.10	
Cash Cost per bushel	^Ownership and RE Opportu	nity not include	ed in cash costs	ī.		2.91	
Cost of production per bushel						4.36	

Use the UNL Ag Budget Calculator program to customize crop budgets at:

2025 Budget 29-Corn, SmartStax RIB Complete, Panhandle, Conventional Tillage, Continuous, 175 bushel Yield Gravity Irrigated, fed by canal, 15 acre/inches

		Times		Labor @	Fuel @ \$2.78	Rep	airs	Owne	rship^		Your
	Field Operations	or Qty	Unit	\$27.00 /Hr	and Lube	Power	Imp.	Power	Imp.	Total	Estimate
1	Disk	1		2.72	2.43	0.31	1.68	8.46	2.46	18.06	
2	Field Cultivation	1		1.98	1.75	0.23	2.14	6.15	2.43	14.68	
3	Spray Fertilizer and Herbicide	1		1.02	0.26	0.03	0.33	1.31	4.20	7.15	
4	Plant	1		3.24	0.87	0.08	6.97	4.33	6.61	22.10	
5	Spread Fertilizer	1		2.13	0.97	0.07	0.00	3.41	2.64	9.22	
6	Row Crop Cultivation	1		2.70	1.02	0.08	1.40	3.93	3.20	12.33	
7	Ridge Cultivate/Ditch	1		2.97	1.70	0.34	1.87	9.23	5.18	21.29	
8	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
9	Spray Insecticide	Custom									
10	Spray Fungicide	Custom									
11	Ditch Irrigation	15	ai	22.50	0.00	7.19	0.00	16.10	0.00	45.79	
12	Combine Irr Corn (corn head)	175		4.19	4.74	7.28	1.88	17.54	7.80	43.43	
13	Cart	175	bu	1.58	0.51	0.04	0.97	2.30	1.93	7.33	
14	Truck	Custom									
15	Dry Grain	Custom									
16	Chop Stalks	1		2.41	1.49	0.07	0.67	3.51	3.04	11.19	
	Total for Field	Operations		48.46	16.00	15.75	19.02	77.58	41.51	218.32	
						Percent	4P	4:			
					Operation	Acres	Appli		Applied		Your
	Materials & Services				Index	Applied	Rate	Unit	Price	Total	Estimate
	32-0-0		Fertili	zer	3	100%	80	lbs N	0.50	40.00	
	Balance Flexx		Herbio	eide	3	100%	4	ounce	6.50	26.00	
	Bicep II Magnum		Herbio	eide	3	100%	2.1	quart	13.25	27.83	
	10-34-0		Fertili	zer	4	100%	8	gallon	3.10	24.80	
	Corn SmartStax RIB Complete		See	d	4	100%	27.2	k seed	4.38	119.00	
	32-0-0		Fertili	zer	5	100%	80	lbs N	0.50	40.00	

		Operation	Acres	Application	Applied		Your
Materials & Services		Index	Applied	Rate Unit	Price	Total	Estimate
32-0-0	Fertilizer	3	100%	80 lbs N	0.50	40.00	
Balance Flexx	Herbicide	3	100%	4 ounce	6.50	26.00	
Bicep II Magnum	Herbicide	3	100%	2.1 quart	13.25	27.83	
10-34-0	Fertilizer	4	100%	8 gallon	3.10	24.80	
Corn SmartStax RIB Complete	Seed	4	100%	27.2 k seed	4.38	119.00	
32-0-0	Fertilizer	5	100%	80 lbs N	0.50	40.00	
Roundup PowerMax 3	Herbicide	8	100%	28 ounce	0.20	5.47	
21-0-0-24S	Additive	8	100%	1.7 pounds	0.40	0.68	
Status	Herbicide	8	100%	5 ounce	5.50	27.50	
Spray	Custom	9	20%	1 acre	9.00	1.80	
Brigade 2EC	Insecticide	9	10%	5.12 ounce	1.02	0.52	
Mustang Maxx	Insecticide	9	20%	3 ounce	1.25	0.75	
Spray	Custom	10	20%	1 acre	9.00	1.80	
Lucento	Fungicide	10	20%	3 ounce	5.08	3.05	
Haul Grain Bushels	Custom	14	100%	175 bushel	0.15	26.25	
Dry 2 Points Removed	Custom	15	10%	175 bushel	0.10	1.75	
Irrigation District O&M Charge	Other	11	100%	1 acre	40.00	40.00	
Scouting Irrigated Corn	Scouting		100%	1 acre	13.00	13.00	
	Crop Insurance				8.00	8.00	
Total Materials &	Services					408.20	
Total listed costs for Field Operation	ns and Materials and Servic	es				626.52	
Interest on Op	erations Capital \$ 507.43	cash expe	ense @	7.50% for 6.0 mo.	_	19.03	
Total Operating and Use Related O	wnership Costs				=	645.55	
Overhead (accounting, liability insu	rance, vehicle cost, office exp	ense, soil tests))			35.00	
Real Estate Opportunity^	Gravity (Panhandle)	\$ 3,565	per acre @	3.00%		106.95	
Real Estate Taxes	<u> </u>	\$ 3,565	per acre @	1.30%	=	46.35	
Total Cost per Acre Including Over	head				-	833.85	
Cash Cost per bushel	^Ownership and RE Opportu	nity not include	d in cash costs.			3.47	
Cost of production per bushel						4.76	

Use the UNL Ag Budget Calculator program to customize crop budgets at:

2025 Budget 30-Corn, Bt, ECB, RW, & RIB, No Till, Continuous, 245 bushel Yield Pivot Irrigated Electric, 800 GPM 35 PSI, 9 acre/inches

		Times		Labor @	Fuel @ \$2.78	Rep	airs	Owner	rship^		Your
	Field Operations	or Qty	Unit	\$27.00 /Hr		Power	Imp.	Power	Imp.	Total	Estimate
1	Spray Burndown Herbicide	0.5		0.51	0.13	0.01	0.55	0.66	1.01	2.87	<u> </u>
2	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
3	Plant No-Till	1		3.24	1.08	0.08	6.97	4.33	6.61	22.31	
4	Pivot E 125' Lift w/fertigation	9	ai	11.25	19.11	5.02	8.00	5.00	14.24	62.62	
5	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
6	Spray Insecticide	Custom									
7	Spray Fungicide	Custom									
8	Combine Irr Corn (corn head)	220		5.27	5.96	9.16	2.36	22.05	9.81	54.60	
9	Cart	245	bu	2.21	0.71	0.06	1.36	3.21	2.71	10.26	
10	Truck	Custom									
11	Dry Grain	Custom									
	Total for Field O	perations		24.52	27.51	14.39	21.46	37.87	38.42	164.16	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
2,4-D Ester LV4	Herbicide	1	50%	1 pint	2.50	1.25	
Glyphosate 5# w/Surfactant	Herbicide	1	50%	32 ounce	0.13	2.13	
21-0-0-24S	Additive	1	50%	1.7 pound	0.40	0.34	<u> </u>
Acuron	Herbicide	2	100%	2.5 quart	21.25	53.13	
Corn Bt, ECB, RW, & RIB	Seed	3	100%	34.0 k seed	4.25	144.50	
10-34-0	Fertilizer	3	100%	6 gallon	3.10	18.60	<u> </u>
32-0-0 (Applied by R2)	Fertilizer	4	100%	215 lbs N	0.50	107.50	
Electricity Fixed	Other	4	100%	1 acre	52.00	52.00	
Status	Herbicide	5	100%	5 ounce	5.50	27.50	
Atrazine 90 DF	Herbicide	5	100%	1 pound	4.30	4.30	
Crop Oil Concentrate	Additive	5	100%	1 pint	1.88	1.88	
UAN	Additive	5	100%	3 pint	0.23	0.68	
Spray	Custom	6	20%	1 acre	9.00	1.80	
* Brigade 2EC	Insecticide	6	10%	5.12 ounce	1.02	0.52	
* Mustang Maxx	Insecticide	6	20%	3 ounce	1.25	0.75	
Spray	Custom	7	30%	1 acre	9.00	2.70	
Miravis Neo	Fungicide	7	30%	10 ounce	2.03	6.09	
Haul Grain Bushels	Custom	10	100%	245 bushel	0.15	36.75	
Dry 2 Points Removed	Custom	11	20%	245 bushel	0.10	4.90	
Scouting Irrigated Corn	Scouting		100%	1 acre	13.00	13.00	
	Crop Insurance				5.00	5.00	
Total Materials						485.32	
*Insecticide for Spider mites and Western Be							
Total listed costs for Field Operat						649.48	
Interest on C	Operations Capital \$ 573.20	cash expe	ense @	7.50% for 6.0 mo.	=	21.50	
Total Operating and Use Related	Ownership Costs					670.98	
Overhead (accounting, liability in	surance, vehicle cost, office exp	•)			35.00	
Real Estate Opportunity^	Pivot (State)	\$ 9,115	per acre (273.45	
Real Estate Taxes		\$ 9,115	per acre (a 1.30%	_	118.50	
Total Cost per Acre Including Ov	erhead				_	1,097.93	
Cash Cost per bushel	^Ownership and RE Opportu	nity not include	ed in cash costs.			3.05	
Cost of production per bushel						4.48	

Use the UNL Ag Budget Calculator program to customize crop budgets at:

2025 Budget 31-Corn, SmartStax RIB Complete, No Till, Continuous, 250 bushel Yield Pivot Irrigated Electric, 800 GPM 35 PSI, 9 acre/inches

		Times		Labor @	Fuel @ \$1.50	Rep	airs	Owne	rship^		Your
	Field Operations	or Qty	Unit	\$25.00 /Hr		Power	Imp.	Power	Imp.	Total	Estimate
1	Spray Burndown Herbicide	0.5		0.51	0.13	0.01	0.55	0.66	1.01	2.87	
2	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
3	Plant No-Till	1		3.24	1.08	0.08	6.97	4.33	6.61	22.31	
4	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
5	Spray Insecticide	Custom									
6	Spray Fungicide	Custom									
7	Pivot E 125' Lift w/fertigation	9	ai	11.25	19.11	5.02	8.00	5.00	14.24	62.62	
8	Combine Irr Corn (corn head)	220		5.27	5.96	9.16	2.36	22.05	9.81	54.60	
9	Cart	250	bu	2.25	0.73	0.06	1.38	3.28	2.76	10.46	
10	Truck	Custom									
11	Dry Grain	Custom									
	Total for Field C	perations		24.56	27.53	14.39	21.48	37.94	38.47	164.36	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
2,4-D Ester LV4	Herbicide	1	50%	1 pint	2.50	1.25	
Glyphosate 5# w/Surfactant	Herbicide	1	50%	32 ounce	0.13	2.13	
21-0-0-24S	Additive	1	50%	1.7 pound	0.40	0.34	
Acuron	Herbicide	2	100%	2.5 quart	21.25	53.13	
Corn SmartStax RIB Complete	Seed	3	100%	34.7 k seed	4.38	151.81	
10-34-0	Fertilizer	3	100%	6 gallon	3.10	18.60	
32-0-0 (Applied by R2)	Fertilizer	7	100%	220 lbs N	0.50	110.00	
Glyphosate 5# w/Surfactant	Herbicide	4	100%	32 ounce	0.13	4.25	
21-0-0-24S	Additive	4	100%	1.7 pound	0.40	0.68	
Armezon Pro	Herbicide	4	100%	14 ounce	1.64	22.97	
Spray	Custom	5	20%	1 acre	9.00	1.80	
Brigade 2EC	Insecticide	5	20%	5.12 ounce	1.02	1.04	
Mustang Maxx	Insecticide	5	20%	3 ounce	1.25	0.75	
Spray	Custom	6	30%	1 acre	9.00	2.70	
Revytek	Fungicide	6	30%	8 ounce	3.91	9.38	
Electricity Fixed	Other	7	100%	1 acre	52.00	52.00	
Haul Grain Bushels	Custom	10	100%	250 bushel	0.15	37.50	
Dry 2 Points Removed	Custom	11	10%	250 bushel	0.10	2.50	
Scouting Irrigated Corn	Scouting		100%	1 acre	13.00	13.00	
	Crop Insurance				5.00	5.00	
Total Materials &	& Services					490.83	
Total listed costs for Field Operati						655.19	
Interest on O	perations Capital \$ 578.79	cash exp	ense @	7.50% for 6.0 mo.	_	21.70	
Total Operating and Use Related	Ownership Costs				_	676.89	
Overhead (accounting, liability in			*			35.00	
Real Estate Opportunity^	Pivot (State)	\$ 9,115	per acre	_		273.45	
Real Estate Taxes		\$ 9,115	per acre	1.30%	=	118.50	
Total Cost per Acre Including Ove	erhead					1,103.84	
Cash Cost per bushel	^Ownership and RE Opportu	nity not include	ed in cash costs	S.		3.02	
Cost of production per bushel						4.42	

2025 Budget 32-Corn, SmartStax RIB Complete, Strip Till, Continuous, 260 bushel Yield Pivot Irrigated Electric, 800 GPM 35 PSI, 9 acre/inches

						Rep	airs	Owner	rship^		
		Times		Labor @	Fuel @ \$1.50						Your
	Field Operations	or Qty	Unit	\$25.00 /Hr	and Lube	Power	Imp.	Power	Imp.	Total	Estimate
1	Subsoil / One-pass Tillage	1		3.00	2.93	0.38	4.95	10.26	5.42	26.94	
2	Spray Burndown Herbicide	0.5		0.51	0.13	0.01	0.55	0.66	1.01	2.87	
3	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
4	Plant No-Till	1		3.24	1.08	0.08	6.97	4.33	6.61	22.31	
5	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
6	Spray Insecticide	Custom									
7	Spray Fungicide	Custom									
8	Pivot E 125' Lift w/fertigation	9	ai	11.25	19.11	5.02	8.00	5.00	14.24	62.62	
9	Combine Irr Corn (corn head)	230		5.51	6.23	9.57	2.47	23.05	10.25	57.09	
10	Cart	260	bu	2.34	0.76	0.07	1.44	3.41	2.87	10.89	
11	Truck	Custom									
12	Dry Grain	Custom									
	Total for Field O	perations		24.89	27.83	14.81	21.65	39.07	39.02	194.22	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
2,4-D Ester LV4	Herbicide	2	50%	1 pint	2.50	1.25	
Glyphosate 5# w/Surfactant	Herbicide	2	50%	32 ounce	0.13	2.13	
21-0-0-24S	Additive	2	50%	1.7 pound	0.40	0.34	
Acuron	Herbicide	3	100%	2.5 quart	21.25	53.13	
Corn SmartStax RIB Complete	Seed	4	100%	34.7 k seed	4.38	151.81	
10-34-0	Fertilizer	4	100%	6 gallon	3.10	18.60	
32-0-0 (Applied by R2)	Fertilizer	8	100%	230 lbs N	0.50	115.00	
Glyphosate 5# w/Surfactant	Herbicide	5	100%	32 ounce	0.13	4.25	
21-0-0-24S	Additive	5	100%	1.7 pound	0.40	0.68	
Armezon Pro	Herbicide	5	100%	14 ounce	1.64	22.97	
Spray	Custom	6	20%	1 acre	9.00	1.80	
Brigade 2EC	Insecticide	6	10%	5.12 ounce	1.02	0.52	
Mustang Maxx	Insecticide	6	20%	3 ounce	1.25	0.75	
Spray	Custom	7	30%	1 acre	9.00	2.70	
Revytek	Fungicide	7	30%	8 ounce	3.91	9.38	
Electricity Fixed	Other	8	100%	1 acre	52.00	52.00	
Haul Grain Bushels	Custom	11	100%	260 bushel	0.15	39.00	
Dry 2 Points Removed	Custom	12	10%	260 bushel	0.10	2.60	
Scouting Irrigated Corn	Scouting		100%	1 acre	13.00	13.00	
	Crop Insurance				5.00	5.00	
Total Materials &	Services					496.91	
Total listed costs for Field Operation						691.13	
	erations Capital \$ 586.09	cash expe	ense @	7.50% for 6.0 mo.	=	21.98	
Total Operating and Use Related O	ownership Costs					713.11	
Overhead (accounting, liability ins			*			35.00	
Real Estate Opportunity^ Real Estate Taxes	Pivot (State)	\$ 9,115 \$ 9,115	per acre	_		273.45 118.50	
Total Cost per Acre Including Over	rhead		-	-	=	1,140.06	
Cash Cost per bushel Cost of production per bushel	^Ownership and RE Opportu	nity not include	ed in cash cost	s.		2.93 4.38	
Cost of production per businer						7.50	

2025 Budget 33-Corn, Bt, ECB, & RIB, No Till, after Beans, 275 bushel Yield Pivot Irrigated Electric, 800 GPM 35 PSI, 9 acre/inches

		Times		Labor @	Fuel @ \$2.78	Rep	airs	Owne	rship^		Your
	Field Operations	or Qty	Unit	\$27.00 /Hr	and Lube	Power	Imp.	Power	Imp.	Total	Estimate
1	Spray Burndown Herbicide	0.5		0.51	0.13	0.01	0.55	0.66	1.01	2.87	
2	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
3	Plant No-Till	1		3.24	1.08	0.08	6.97	4.33	6.61	22.31	
4	Pivot E 125' Lift w/fertigation	9	ai	11.25	19.11	5.02	8.00	5.00	14.24	62.62	
5	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
6	Spray Insecticide	Custom									
7	Spray Fungicide	Custom									
8	Combine Irr Corn (corn head)	240		5.75	6.50	9.99	2.58	24.06	10.70	59.57	
9	Cart	275	bu	2.48	0.80	0.07	1.52	3.61	3.04	11.52	
10	Truck	Custom									
11	Dry Grain	Custom									
	Total for Field	Onerations		25.27	28 14	15.23	21.84	40.28	39 64	170 39	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
Glyphosate 5# w/Surfactant	Herbicide	1	100%	32 ounce	0.13	4.25	
2,4-D Ester LV4	Herbicide	1	100%	1 pint	2.50	2.50	
21-0-0-24S	Additive	1	100%	1.7 pound	0.40	0.68	
Acuron	Herbicide	2	100%	2.5 quart	21.25	53.13	
Crop Oil Concentrate	Additive	2	100%	1.6 pint	1.88	3.00	
21-0-0-24S	Additive	2	100%	2.5 pound	0.40	1.00	
Corn Bt, ECB, & RIB	Seed	3	100%	38.2 k seed	3.88	148.03	
10-34-0	Fertilizer	3	100%	6.0 gallon	3.10	18.60	
32-0-0 (Applied by R2)	Fertilizer	4	100%	200.0 lbs N	0.50	100.00	
Electricity Fixed	Other	4	100%	1.0 acre	52.00	52.00	
Armezon Pro	Herbicide	5	100%	14 ounce	1.64	22.97	
Atrazine 90 DF	Herbicide	5	100%	1.0 pound	4.30	4.30	
Crop Oil Concentrate	Additive	5	100%	0.5 pint	1.88	0.94	
UAN	Additive	5	100%	3 pint	0.23	0.68	
Spray	Custom	6	50%	1 acre	9.00	4.50	
* Brigade 2EC	Insecticide	6	50%	5.12 ounce	1.02	2.60	
* Mustang Maxx	Insecticide	6	50%	3 ounce	1.25	1.88	
Spray	Custom	7	50%	1 acre	9.00	4.50	
Delaro Complete	Fungicide	7	50%	12 ounce	4.14	24.84	
Haul Grain Bushels	Custom	10	100%	275 bushel	0.15	41.25	
Dry 2 Points Removed	Custom	11	30%	275 bushel	0.10	8.25	
Scouting Irrigated Corn	Scouting		100%	1 acre	13.00	13.00	
	Crop Insurance				4.00	4.00	
Total Materials						516.90	
*Insecticide for Spider mites and Western I Total listed costs for Field Opera Interest on	1 ,	es cash exp	ense @	7.50% for 6.0 mo.		687.29 22.78	
Total Operating and Use Related		•			=	710.07	
Overhead (accounting, liability i	nsurance, vehicle cost, office expe	ense, soil tests)				35.00	
Real Estate Opportunity^	Pivot (State)	\$ 9,115	per acre	e @ 3.00%		273.45	
Real Estate Taxes	,	\$ 9,115	per acre	e @ 1.30%		118.50	
Total Cost per Acre Including O	verhead		-		:	1,137.02	
Cash Cost per bushel	^Ownership and RE Opportun	ity not included	in cash costs.			2.85	
Cost of production per bushel						4.13	

2025 Budget 34-Corn, Enlist, Bt, ECB, & RIB, No Till, after Beans, 275 bushel Yield Pivot Irrigated Electric, 800 GPM 35 PSI, 9 acre/inches

		Times		Labor @	Fuel @ \$2.78	Rep	airs	Owne	rship^		Your
	Field Operations	or Qty	Unit	\$27.00 /Hr	and Lube	Power	Imp.	Power	Imp.	Total	Estimate
1	Spray Burndown Herbicide	0.5		0.51	0.13	0.01	0.55	0.66	1.01	2.87	
2	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
3	Plant No-Till	1		3.24	1.08	0.08	6.97	4.33	6.61	22.31	
4	Pivot E 125' Lift w/fertigation	9	ai	11.25	19.11	5.02	8.00	5.00	14.24	62.62	
5	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
6	Spray Insecticide	Custom									
7	Spray Fungicide	Custom									
8	Combine Irr Corn (corn head)	240		5.75	6.50	9.99	2.58	24.06	10.70	59.57	
9	Cart	275	bu	2.48	0.80	0.07	1.52	3.61	3.04	11.52	
10	Truck	Custom									
11	Dry Grain	Custom									
	Total for Field (Inerations		25.27	28 14	15.23	21.84	40.28	39 64	170 39	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
Glyphosate 5# w/Surfactant	Herbicide	1	50%	32 ounce	0.13	2.13	
2,4-D Ester LV4	Herbicide	1	50%	1 pint	2.50	1.25	
21-0-0-24S	Additive	1	50%	1.7 pound	0.40	0.34	
Acuron	Herbicide	2	100%	2.5 quart	21.25	53.13	
Crop Oil Concentrate	Additive	2	100%	1.6 pint	1.88	3.00	
21-0-0-24S	Additive	2	100%	2.5 pound	0.40	1.00	
Corn Enlist, Bt, ECB, & RIB	Seed	3	100%	38.2 k seed	3.75	143.25	
10-34-0	Fertilizer	3	100%	6.0 gallon	3.10	18.60	
32-0-0 (Applied by R2)	Fertilizer	4	100%	200.0 lbs N	0.50	100.00	
Electricity Fixed	Other	4	100%	1.0 acre	52.00	52.00	
Enlist DUO	Herbicide	5	100%	76 ounce	0.35	26.72	
Crop Oil Concentrate	Additive	5	100%	0.5 pint	1.88	0.94	
UAN	Additive	5	100%	3 pint	0.23	0.68	
Spray	Custom	6	50%	1 acre	9.00	4.50	
* Brigade 2EC	Insecticide	6	50%	5.1 ounce	1.02	2.60	
* Mustang Maxx	Insecticide	6	50%	3.0 ounce	1.25	1.88	
Spray	Custom	7	60%	1 acre	9.00	5.40	
Lucento	Fungicide	7	60%	4 ounce	5.08	12.19	
Haul Grain Bushels	Custom	10	100%	275 bushel	0.15	41.25	
Dry 2 Points Removed	Custom	11	20%	275 bushel	0.10	5.50	
Scouting Irrigated Corn	Scouting		100%	1 acre	13.00	13.00	
	Crop Insurance				4.00	4.00	
Total Materials	& Services					493.36	
*Insecticide for Spider mites and Western B	ean Cutworm respectively.						
Total listed costs for Field Operat		s				663.75	
	Operations Capital \$ 583.83	cash expe	ense @	7.50% for 6.0 mo.		21.89	
Total Operating and Use Related	Ownership Costs		_		=	685.64	·
Overhead (accounting, liability in						35.00	
Real Estate Opportunity^	Pivot (State)	\$ 9,115	per acre (ā 3.00%		273.45	
Real Estate Taxes		\$ 9,115	per acre (1.30%	_	118.50	
Total Cost per Acre Including Ov	erhead				-	1,112.59	
Cash Cost per bushel	^Ownership and RE Opportuni	ty not included	in cash costs.			2.76	
Cost of production per bushel						4.05	

2025 Budget 35-Corn, Bt, ECB, RR2, LL, & RIB, No Till, after Beans, 275 bushel Yield Pivot Irrigated Electric, 800 GPM 35 PSI, 9 acre/inches

		Times		Labor @	Fuel @ \$2.78	Rep	airs	Owne	rship^		Your
	Field Operations	or Qty	Unit	\$27.00 /Hr	and Lube	Power	Imp.	Power	Imp.	Total	Estimate
1	Spray Burndown Herbicide	0.5		0.51	0.13	0.01	0.55	0.66	1.01	2.87	
2	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
3	Plant No-Till	1		3.24	1.08	0.08	6.97	4.33	6.61	22.31	
4	Pivot E 125' Lift w/fertigation	9	ai	11.25	19.11	5.02	8.00	5.00	14.24	62.62	
5	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
6	Spray Insecticide	Custom									
7	Spray Fungicide	Custom									
8	Combine Dryland Corn (corn head)	240		5.48	6.20	9.53	2.26	22.95	10.45	56.87	
9	Cart	275	bu	2.48	0.80	0.07	1.52	3.61	3.04	11.52	
10	Truck	Custom									
11	Dry Grain	Custom									
	Total for Field O	nerations		25.00	27.84	14 77	21.52	39.17	39 39	167.69	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
Glyphosate 5# w/Surfactant	Herbicide	1	50%	32 ounce	0.13	2.13	
2,4-D Ester LV4	Herbicide	1	50%	1 pint	2.50	1.25	
21-0-0-24S	Additive	1	50%	1.7 pound	0.40	0.34	
Acuron	Herbicide	2	100%	2.5 quart	21.25	53.13	
Crop Oil Concentrate	Additive	2	100%	1.6 pint	1.88	3.00	
21-0-0-24S	Additive	2	100%	2.5 pound	0.40	1.00	
Corn Bt, ECB, RR2, LL, & RIB	Seed	3	100%	38.2 k seed	3.88	148.03	
10-34-0	Fertilizer	3	100%	6.0 gallon	3.10	18.60	
32-0-0 (Applied by R2)	Fertilizer	4	100%	200.0 lbs N	0.50	100.00	
Electricity Fixed	Other	4	100%	1.0 acre	52.00	52.00	
Liberty 280	Herbicide	5	100%	40 ounce	0.55	21.88	
Armezon	Herbicide	5	100%	0.75 ounce	24.00	18.00	
Crop Oil Concentrate	Additive	5	100%	0.5 pint	1.88	0.94	
UAN	Additive	5	100%	3 pint	0.23	0.68	
Spray	Custom	6	50%	1 acre	9.00	4.50	
* Brigade 2EC	Insecticide	6	50%	5.12 ounce	1.02	2.60	
* Mustang Maxx	Insecticide	6	50%	3 ounce	1.25	1.88	
Spray	Custom	7	60%	1 acre	9.00	5.40	
Miravis Neo	Fungicide	7	60%	13.7 ounce	2.03	16.70	
Haul Grain Bushels	Custom	10	100%	275 bushel	0.15	41.25	
Dry 2 Points Removed	Custom	11	20%	275 bushel	0.10	5.50	
Scouting Irrigated Corn	Scouting		100%	1 acre	13.00	13.00	
	Crop Insurance				4.00	4.00	
Total Materials &	Services					515.81	
*Insecticide for Spider mites and Western Bear Total listed costs for Field Operatio Interest on Op	1 2	es cash exp	ense @	7.50% for 6.0 mo.		683.50 22.69	
Total Operating and Use Related O	wnership Costs		_		=	706.19)
	rance, vehicle cost, office expe					35.00	
Real Estate Opportunity^	Pivot (State)	\$ 9,115	per acre			273.45	
Real Estate Taxes		\$ 9,115	per acre	@ 1.30%	=	118.50	
Total Cost per Acre Including Over	head					1,133.14	·
Cash Cost per bushel	^Ownership and RE Opportun	ity not included	in cash costs.			2.84	<u> </u>
Cost of production per bushel						4.12	!

Use the UNL Ag Budget Calculator program to customize crop budgets at:

2025 Budget 36-Corn, Bt, ECB, RW, & RIB, Conventional Tillage, Continuous, 235 bushel Yield Pivot Irrigated Diesel, 800 GPM 35 PSI, 13 acre/inches

		m·			E 1 0 62 50	Rep	airs	Owner	rship^		*7
	Field Operations	Times or Qty	Unit	Labor @ \$27.00 /Hr	Fuel @ \$2.78 and Lube	Power	Imp.	Power	Imp.	Total	Your Estimate
1	Disk	1		2.72	2.43	0.31	1.68	8.46	2.46	18.06	
2	Field Cultivation	1		1.98	1.75	0.23	2.14	6.15	2.43	14.68	
3	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
4	Plant	1		3.24	0.87	0.08	6.97	4.33	6.61	22.10	
5	Row Crop Cultivation	1		2.70	1.02	0.08	1.40	3.93	3.20	12.33	
6	Row Crop Cultivation	0.25		0.68	0.25	0.02	0.35	0.98	0.80	3.08	
7	Spray Insecticide	Custom									
8	Spray Fungicide	Custom									
9	Pivot D 125' Lift w/fertigation	13	ai	16.25	77.12	7.08	8.00	13.44	20.57	142.46	
10	Combine Irr Corn (corn head)	220		5.27	5.96	9.16	2.36	22.05	9.81	54.60	
11	Cart	235	bu	2.12	0.68	0.06	1.30	3.08	2.59	9.83	
12	Truck	Custom									
13	Dry Grain	Custom									
	Total for Field (Operations		35.98	90.34	17.05	25.31	63.73	50.49	282.89	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
Balance Flexx	Herbicide	3	100%	4 ounce	6.50	26.00	
Bicep II Magnum	Herbicide	3	100%	2.1 quart	13.25	27.83	
Corn Bt, ECB, RW, & RIB	Seed	4	100%	32.6 k seed	4.25	138.55	
10-34-0	Fertilizer	4	100%	6 gallon	3.10	18.60	
32-0-0 (Applied by R2)	Fertilizer	9	100%	205 lbs N	0.50	102.50	
Spray	Custom	7	30%	1 acre	9.00	2.70	
* Brigade 2EC	Insecticide	7	10%	5.12 ounce	1.02	0.52	
* Mustang Maxx	Insecticide	7	20%	3 ounce	1.25	0.75	
Spray	Custom	8	30%	1 acre	9.00	2.70	
Revytek	Fungicide	8	30%	8 ounce	3.91	9.38	
Haul Grain Bushels	Custom	12	100%	235 bushel	0.15	35.25	
Dry 2 Points Removed	Custom	13	20%	235 bushel	0.10	4.70	
Scouting Irrigated Corn	Scouting		100%	1 acre	13.00	13.00	
	Crop Insurance				4.00	4.00	
Total Materials	& Services					386.48	
*Insecticide for Spider mites and Western B	Bean Cutworm respectively.						
Total listed costs for Field Opera	tions and Materials and Services	s				669.37	
Interest on G	Operations Capital \$ 555.16	cash exp	ense @	7.50% for 6.0 mo.	_	20.82	
Total Operating and Use Related	Ownership Costs				=	690.19	
Overhead (accounting, liability in	nsurance, vehicle cost, office exper	nse, soil tests)				35.00	
Real Estate Opportunity^	Pivot (State)	\$ 9.115	per acre	@ 3.00%		273.45	
Real Estate Taxes	(2333)	\$ 9,115	per acre	0		118.50	
Total Cost per Acre Including Ov	erhead	, , ,	1		=	1,117.14	
Cash Cost per bushel Cost of production per bushel	^Ownership and RE Opportuni	ty not included	in cash costs.			3.10 4.75	
Cost of production per busiler						4.73	

2025 Budget 37-Corn, Bt, ECB, & RIB, Conventional Tillage, after Beans, 245 bushel Yield Pivot Irrigated Diesel, 800 GPM 35 PSI, 13 acre/inches

		Times		Labor @	Fuel @ \$2.78	Rep	airs	Owner	rship^		Your
	Field Operations	or Qty	Unit	\$27.00 /Hr	and Lube	Power	Imp.	Power	Imp.	Total	Estimate
1	Field Cultivation	1		1.98	1.75	0.23	2.14	6.15	2.43	14.68	
2	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
3	Plant	1		3.24	0.87	0.08	6.97	4.33	6.61	22.10	
4	Row Crop Cultivation	1		2.70	1.02	0.08	1.40	3.93	3.20	12.33	
5	Row Crop Cultivation	0.25		0.68	0.25	0.02	0.35	0.98	0.80	3.08	
6	Spray Insecticide	Custom									
7	Spray Fungicide	Custom									
8	Pivot D 125' Lift w/fertigation	13	ai	16.25	77.12	7.08	8.00	13.44	20.57	142.46	
9	Combine Irr Corn (corn head)	225		5.39	6.09	9.36	2.42	22.55	10.03	55.85	- <u>-</u> -
10	Cart	245	bu	2.21	0.71	0.06	1.36	3.21	2.71	10.26	
11	Truck	Custom									
12	Dry Grain	Custom									
	Total for Field C	perations		33.47	88.07	16.94	23.75	55.90	48.37	266.51	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
Balance Flexx	Herbicide	2	100%	4 ounce	6.50	26.00	
Bicep II Magnum	Herbicide	2	100%	2.1 quart	13.25	27.83	
Corn Bt, ECB, & RIB	Seed	3	100%	34.0 k seed	3.88	131.75	
10-34-0	Fertilizer	3	100%	6 gallon	3.10	18.60	
32-0-0 (Applied by R2)	Fertilizer	8	100%	170 lbs N	0.50	85.00	
Spray	Custom	6	30%	1 acre	9.00	2.70	
* Brigade 2EC	Insecticide	6	10%	5.12 ounce	1.02	0.52	
* Mustang Maxx	Insecticide	6	20%	3 ounce	1.25	0.75	
Spray	Custom	7	30%	1 acre	9.00	2.70	
Delaro Complete	Fungicide	7	30%	8 ounce	4.14	9.94	
Haul Grain Bushels	Custom	11	100%	245 bushel	0.15	36.75	
Dry 2 Points Removed	Custom	12	20%	245 bushel	0.10	4.90	
Scouting Irrigated Corn	Scouting		100%	1 acre	13.00	13.00	
	Crop Insurance				4.00	4.00	
Total Materials &						364.44	
*Insecticide for Spider mites and Western Be	. ,						
Total listed costs for Field Operati			_			630.95	
Interest on O	perations Capital \$ 526.6	7 cash exp	ense @	7.50% for 6.0 mo.	=	19.75	
Total Operating and Use Related (Ownership Costs					650.70	
Overhead (accounting, liability ins	surance, vehicle cost, office ex	pense, soil tests)				35.00)
Real Estate Opportunity^	Pivot (State)	\$ 9.115	per acre	@ 3.00%		273.45	
Real Estate Taxes		\$ 9,115	1	~		118.50	
Total Cost per Acre Including Ove	erhead		•		:=	1,077.65	
Cash Cost per bushel	^Ownership and RE Opports	ınitv not included	l in cash costs.			2.86	i
Cost of production per bushel	· · · · · · · · · · · · · · · · · · ·	J				4.40	

2025 Budget 38-Corn, SmartStax RIB Complete, Panhandle, Conventional Tillage, Continuous, 175 bushel Yield Pivot Irrigated Electric, 800 GPM 35 PSI, 13 acre/inches

						Rep	airs	Owner	rship^		
		Times		Labor @	Fuel @ \$2.78						Your
	Field Operations	or Qty	Unit	\$27.00 /Hr	and Lube	Power	Imp.	Power	Imp.	Total	Estimate
1	Disk	1		2.72	2.43	0.31	1.68	8.46	2.46	18.06	
2	Field Cultivation	1		1.98	1.75	0.23	2.14	6.15	2.43	14.68	
3	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
4	Plant	1		3.24	0.87	0.08	6.97	4.33	6.61	22.10	
5	Row Crop Cultivation	1		2.70	1.02	0.08	1.40	3.93	3.20	12.33	
6	Spray Herbicide	Custom									
7	Aerial Spray	Custom									
8	Aerial Spray	Custom									
9	Pivot E 125' Lift w/fertigation	13	ai	16.25	27.61	7.24	8.00	12.69	20.57	92.36	
10	Combine Irr Corn (corn head)	175		4.19	4.74	7.28	1.88	17.54	7.80	43.43	
11	Cart	175	bu	1.58	0.51	0.04	0.97	2.30	1.93	7.33	
12	Truck	Custom									
13	Dry Grain	Custom									
	Total for Field (Operations		33.68	39.19	15.29	24.15	56.71	47.02	216.04	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
Balance Flexx	Herbicide	3	100%	4 ounce	6.50	26.00	
Bicep II Magnum	Herbicide	3	100%	2.1 quart	13.25	27.83	
10-34-0	Fertilizer	4	100%	8 gallon	3.10	24.80	
Corn SmartStax RIB Complete	Seed	4	100%	27.2 k seed	4.38	119.00	
32-0-0 (Applied by R2)	Fertilizer	8	100%	165 lbs N	0.50	82.50	
Spray	Custom	6	100%	1 acre	9.00	9.00	
Glyphosate 5# w/Surfactant	Herbicide	6	100%	32 ounce	0.13	4.25	
Armezon Pro	Herbicide	6	100%	14 ounce	1.64	22.97	
21-0-0-24S	Additive	6	100%	1.7 pound	0.40	0.68	
Aerial Spray	Custom	7	20%	1 acre	11.00	2.20	
Brigade 2EC	Insecticide	7	10%	5.12 ounce	1.02	0.52	
Mustang Maxx	Insecticide	7	20%	3 ounce	1.25	0.75	
Aerial Spray	Custom	8	20%	1 acre	11.00	2.20	
Lucento	Fungicide	8	20%	3 ounce	5.08	3.05	
Electricity Fixed	Other	9	100%	1 acre	52.00	52.00	
Haul Grain Bushels	Custom	12	100%	175 bushel	0.15	26.25	
Dry 2 Points Removed	Custom	13	10%	175 bushel	0.10	1.75	
Scouting Irrigated Corn	Scouting		100%	1 acre	13.00	13.00	
	Crop Insurance				8.00	8.00	
Total Materials &	& Services					426.75	
Total listed costs for Field Operation						642.79	
	Operations Capital \$ 539.06	cash expe	ense @	7.50% for 6.0 mo.	=	20.21	
Total Operating and Use Related	Ownership Costs					663.00	
Overhead (accounting, liability in			s)			35.00	
Real Estate Opportunity^	Pivot (Panhandle)	\$ 3,970	per acre (119.10	
Real Estate Taxes		\$ 3,970	per acre (a 1.30%	-	51.61	
Total Cost per Acre Including Ove	erhead				=	868.71	
Cash Cost per bushel	^Ownership and RE Opportu	nity not include	ed in cash costs.			3.69	
Cost of production per bushel						4.96	

Use the UNL Ag Budget Calculator program to customize crop budgets at:

2025 Budget 39-Corn, Bt, ECB, RR2, LL, & RIB, Panhandle, Conventional Tillage, after Beans, 185 bushel Yield Pivot Irrigated Electric, 800 GPM 35 PSI, 13 acre/inches

						Rep	airs	Owner	rship^		
		Times		Labor @	Fuel @ \$2.78						Your
	Field Operations	or Qty	Unit	\$27.00 /Hr	and Lube	Power	Imp.	Power	Imp.	Total	Estimate
1	Field Cultivation	1		1.98	1.75	0.23	2.14	6.15	2.43	14.68	
2	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
3	Plant	1		3.24	0.87	0.08	6.97	4.33	6.61	22.10	
4	Row Crop Cultivation	1		2.70	1.02	0.08	1.40	3.93	3.20	12.33	
5	Spray Herbicide	Custom									
6	Aerial Spray	Custom									
7	Aerial Spray	Custom									
8	Pivot E 125' Lift w/fertigation	13	ai	16.25	27.61	7.24	8.00	12.69	20.57	92.36	
9	Combine Irr Corn (corn head)	185		4.43	5.01	7.70	1.99	18.54	8.25	45.92	
10	Cart	185	bu	1.67	0.54	0.05	1.02	2.43	2.04	7.75	
11	Truck	Custom									
12	Dry Grain	Custom									
	Total for Field O	perations		31.29	37.06	15.41	22.63	49.38	45.12	200.89	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
Balance Flexx	Herbicide	2	100%	4 ounce	6.50	26.00	
Bicep II Magnum	Herbicide	2	100%	2.1 quart	13.25	27.83	
10-34-0	Fertilizer	3	100%	8 gallon	3.10	24.80	
Corn Bt, ECB, RR2, LL, & RIB	Seed	3	100%	28.8 k seed	3.88	111.60	
32-0-0 (Applied by R2)	Fertilizer	8	100%	140 lbs N	0.50	70.00	
Spray	Custom	5	100%	1 acre	9.00	9.00	
DiFlexx DUO	Herbicide	5	100%	32 ounce	0.94	30.00	
Crop Oil Concentrate	Additive	5	100%	1.6 pint	1.88	3.00	
Aerial Spray	Custom	6	20%	1 acre	11.00	2.20	
Brigade 2EC	Insecticide	6	10%	5.12 ounce	1.02	0.52	
Mustang Maxx	Insecticide	6	20%	3 ounce	1.25	0.75	
Aerial Spray	Custom	7	20%	1 acre	11.00	2.20	
Miravis Neo	Fungicide	7	20%	10 ounce	2.03	4.06	
Electricity Fixed	Other	8	100%	1 acre	52.00	52.00	
Haul Grain Bushels	Custom	11	100%	185 bushel	0.15	27.75	
Dry 2 Points Removed	Custom	12	10%	185 bushel	0.10	1.85	
Scouting Irrigated Corn	Scouting		100%	1 acre	13.00	13.00	
	Crop Insurance				9.00	9.00	
Total Materials &	Services					415.56	
Total listed costs for Field Operatio	ns and Materials and Service	ces				616.45	
Interest on Op	erations Capital \$ 521.95	cash expe	ense @	7.50% for 6.0 mo.		19.57	
Total Operating and Use Related O	wnership Costs				=	636.02	
Overhead (accounting, liability inst		pense, soil tests	(35.00	
Real Estate Opportunity^	Pivot (Panhandle)	\$ 3,970	per acre	_		119.10	
Real Estate Taxes		\$ 3,970	per acre	@ 1.30%		51.61	
Total Cost per Acre Including Over	head				•	841.73	
Cash Cost per bushel	^Ownership and RE Opportu	nity not include	ed in cash costs	:.		3.40	
Cost of production per bushel						4.55	

2025 Budget 40-Corn, SmartStax RIB Complete, Conventional Tillage, Continuous, 240 bushel Yield Pivot Irrigated Electric, 800 GPM 35 PSI, 13 acre/inches

		mo.			E 1000 F0	Rep	airs	Owne	rship^		• 7
	Field Operations	Times or Qty	Unit	Labor @ \$27.00 /Hr	Fuel @ \$2.78 and Lube	Power	Imp.	Power	Imp.	Total	Your Estimate
1	Disk	1		2.72	2.43	0.31	1.68	8.46	2.46	18.06	
2	Field Cultivation	1		1.98	1.75	0.23	2.14	6.15	2.43	14.68	
3	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
4	Plant	1		3.24	0.87	0.08	6.97	4.33	6.61	22.10	
5	Row Crop Cultivation	1		2.70	1.02	0.08	1.40	3.93	3.20	12.33	
6	Row Crop Cultivation	0.25		0.68	0.25	0.02	0.35	0.98	0.80	3.08	
7	Spray Insecticide	Custom									
8	Spray Fungicide	Custom									
9	Spray Herbicide	Custom									
10	Pivot E 125' Lift w/fertigation	13	ai	16.25	27.61	7.24	8.00	12.69	20.57	92.36	
11	Combine Irr Corn (corn head)	220		5.27	5.96	9.16	2.36	22.05	9.81	54.60	
12	Cart	240	bu	2.16	0.70	0.06	1.33	3.15	2.65	10.05	
13	Truck	Custom									
14	Dry Grain	Custom									
	Total for Field C	perations	-	36.02	40.85	17.21	25.34	63.05	50.55	233.01	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
Balance Flexx	Herbicide	3	100%	4 ounce	6.50	26.00	
Bicep II Magnum	Herbicide	3	100%	2.1 quart	13.25	27.83	
Corn SmartStax RIB Complete	Seed	4	100%	33.3 k seed	4.38	145.69	
10-34-0	Fertilizer	4	100%	6 gallon	3.10	18.60	
Spray	Custom	7	20%	1.0 acre	9.00	1.80	
Brigade 2EC	Insecticide	7	10%	5.12 ounce	1.02	0.52	
Mustang Maxx	Insecticide	7	20%	3 ounce	1.25	0.75	
Spray	Custom	8	30%	1 acre	9.00	2.70	
Revytek	Fungicide	8	30%	10.0 ounce	3.91	11.72	
Spray	Custom	9	100%	1 acre	8.50	8.50	
DiFlexx DUO	Herbicide	9	100%	32 ounce	0.94	30.00	
Crop Oil Concentrate	Additive	9	100%	1.6 pint	1.88	3.00	
32-0-0 (Applied by R2)	Fertilizer	10	100%	210.0 lbs N	0.50	105.00	
Electricity Fixed	Other	10	100%	1 acre	52.00	52.00	
Haul Grain Bushels	Custom	13	100%	240 bushel	0.15	36.00	
Dry 2 Points Removed	Custom	14	20%	240 bushel	0.10	4.80	
Scouting Irrigated Corn	Scouting		100%	1 acre	13.00	13.00	
	Crop Insurance				5.00	5.00	
Total Materials &	Services 31,200	seeds per acre,	80,000 per ba	g, 5% Refuge		492.91	
	perations Capital \$ 612.33		ense @	7.50% for 6.0 mo). =	725.92 22.96	
Total Operating and Use Related (•					748.88	
Overhead (accounting, liability in:			*			35.00	
Real Estate Opportunity^	Pivot (State)	\$ 9,115	per acr	_		273.45	
Real Estate Taxes		\$ 9,115	per acr	e @ 1.30%		118.50	
Total Cost per Acre Including Ove	erhead					1,175.83	
Cash Cost per bushel	^Ownership and RE Oppor	tunity not include	ed in cash cost	ts.		3.29	
Cost of production per bushel		•				4.90	

Use the UNL Ag Budget Calculator program to customize crop budgets at:

2025 Budget 41-Corn, Silage, No Till, Continuous, 28 ton Yield Pivot Irrigated Diesel, 800 GPM 35 PSI, 12 acre/inches

		Times		Labor @	Fuel @ \$2.78	Rep	airs	Owne	rship^		Your
	Field Operations	or Qty	Unit	\$27.00 /Hr	and Lube	Power	Imp.	Power	Imp.	Total	Estimate
1	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
2	Spread Manure	Custom									
3	Plant No-Till	1		3.24	1.08	0.08	6.97	4.33	6.61	22.31	
4	Spray Herbicide	Custom									
5	Pivot D 125' Lift	12	ai	11.25	71.19	6.53	8.00	12.40	17.47	126.84	
6	Aerial Spray	Custom									
7	Chop Silage	Custom									
		Total for Field Operations		15.51	72.53	6.64	16.08	18.04	26.10	154.90	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
2,4-D Ester LV4	Herbicide	1	100%	1 pint	2.50	2.50	
Glyphosate 5# w/Surfactant	Herbicide	1	100%	32 ounce	0.13	4.25	
Uncomposted manure	Fertilizer	2	100%	20 ton	5.00	100.00	
Haul & Apply Manure	Custom	2	100%	20 ton	8.00	160.00	
Bicep II Magnum	Herbicide	3	100%	1.4 quart	13.25	18.55	
Corn	Seed	3	100%	32.2 k seed	3.50	112.70	
Capture LFR	Insecticide	3	100%	6.6 ounce	1.45	9.54	
Spray	Custom	4	100%	1 acre	9.00	9.00	
Armezon Pro	Herbicide	4	100%	14 ounce	1.64	22.97	
NIS	Additive	4	100%	6 ounce	0.20	1.22	
UAN	Additive	4	100%	4 pint	0.23	0.90	
Aerial Spray	Custom	6	15%	1 acre	11.00	1.65	
Brigade 2EC	Insecticide	6	10%	2.5 ounce	1.02	0.25	
Mustang Maxx	Insecticide	6	5%	3 ounce	1.25	0.19	
Chop, Haul, Pack	Custom	7	100%	28 ton	20.00	560.00	
Scouting Irrigated Corn	Scouting		100%	1 acre	13.00	13.00	
	Crop Insurance				5.00	5.00	
Total Materials &		G.,	. 1			1,021.72	
*Insecticide for rootworm, 1st & 2nd brood l Total listed costs for Field Operation			ively.			1,176.62	
Interest on O	perations Capital \$ 1,132.48	cash exp	ense @	7.50% for 6.0 mo.		42.47	
Total Operating and Use Related O	Ownership Costs				•	1,219.09	
Overhead (accounting, liability ins	urance, vehicle cost, office exp	ense, soil tests)				35.00	
Real Estate Opportunity^	Pivot (State)	\$ 9,115	per acre (a	3.00%		273.45	
Real Estate Taxes		\$ 9,115	per acre @	1.30%		118.50	
Total Cost per Acre Including Ove	rhead				:	1,646.04	
Cash Cost per ton	^Ownership and RE Opportu	nity not included	in cash costs.			47.44	
Cost of production per ton						58.79	

2025 Budget 42-Popcorn, No Till, After Beans, 8000 Lbs. Yield Pivot Irrigated Electric, 800 GPM 35 PSI, 9 acre/inches

		Times		Labor @	Fuel @ \$2.78	Rep	airs	Owner	rship^		Your
	Field Operations	or Qty	Unit		and Lube	Power	Imp.	Power	Imp.	Total	Estimate
1	Spray Burndown Herbicide	0.5		0.51	0.13	0.01	0.55	0.66	1.01	2.87	
2	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
3	Plant No-Till	1		3.24	1.08	0.08	6.97	4.33	6.61	22.31	
4	Pivot E 125' Lift w/fertigation	9	ai	11.25	19.11	5.02	8.00	5.00	14.24	62.62	
5	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
6	Spray Insecticide	Custom									
7	Spray Fungicide	Custom									
8	Combine Irr Corn (corn head)	123		3.47	3.92	6.02	1.55	14.50	6.45	35.92	
9	Cart	123	bu	1.11	0.36	0.03	0.68	1.61	1.36	5.15	
10	Truck	Custom									
11	Dry Grain	Custom									
	Total for Field	Onerations		21.62	25.12	11.22	19 97	28 72	33 71	140 37	

Total for Field OperationsNote: 8,000 lbs /65 lbs/bu = 123 bushel equivalent

Materials & Services Index Applied Rate Unit Price Total Estimate				Percent	Application			
Glyphosate 5# w/Surfactant					• •			
2,4-D Ester LV4			Index		Rate Unit			Estimate
21-0-0-24S	21		•					
Acuron			1					
Crop Oil Concentrate	21-0-0-24S							
21-0-0-24S					•			
Popcorn Seed 3 100% 33.0 k seed 3.25 107.25 10-34-0 Fertilizer 3 100% 6.0 gallon 3.10 18.60 32-0-0 (Applied by R2) Fertilizer 4 100% 90.0 lbs N 0.50 45.00 Electricity Fixed Other 4 100% 1.0 acre 52.00 52.00 Armazon Pro Herbicide 5 100% 14 ounce 1.64 22.97 Attrazine 90 DF Herbicide 5 100% 1.0 pround 4.30 4.30 Crop Oil Concentrate Additive 5 100% 3 pint 0.23 0.68 Spray Additive 5 100% 3 pint 0.23 0.68 Spray Custom 6 50% 3 ounce 1.02 2.60 Brigade 2EC Insecticide 6 50% 5.12 ounce 1.02 2.60 Mustang Maxx Insecticide 6 50% 3 ounce 1.25 1.88 Spray Custom 7 60% 1 acre 9.00 5.40 Delaro Complete Fungicide 7 60% 1 acre 9.00 5.40 Delaro Complete Fungicide 7 60% 1 acre 9.00 5.40 Delaro Removed (pound) Custom 10 100% 8000 pound 0.003 24.00 Dry 2 Points Removed (pound) Custom 11 30% 8000 pound 0.002 4.80 Scouting Irrigated Com Scouting 100% 1 acre 13.00 13.00 Crop Insurance Total Materials & Services 14.00 14.00 Total Materials & Services 556.66 Interest on Operations Capital \$494.22 cash expense @ 7.50% for 6.0 mo. 18.53 Total Operating and Use Related Ownership Costs 9,115 per acre @ 3.00% 273.45 Real Estate Taxes \$ 9,115 per acre @ 3.00% 273.45 Real Estate Taxes \$ 9,115 per acre @ 3.00% 273.45 Real Estate Taxes \$ 9,115 per acre @ 1.30% 118.50 Total Cost per Acre Including Overhead Cost portunity not included in cash costs.	•	Additive						-
No. 10-34-0 Fertilizer 3 100% 6.0 gallon 3.10 18.60 32-0-0 (Applied by R2) Fertilizer 4 100% 90.0 lbs N 0.50 45.00 52.00 45.00 52.	21-0-0-24S							-
32-0-0 (Applied by R2)	Popcorn	Seed	3	100%	33.0 k seed	3.25	107.25	
Electricity Fixed	10-34-0	Fertilizer	3	100%	6.0 gallon	3.10	18.60	
Armezon Pro Herbicide 5 100% 14 ounce 1.64 22.97 Atrazine 90 DF Herbicide 5 100% 1.0 pound 4.30 4.30 Crop Oil Concentrate Additive 5 100% 0.5 pint 1.88 0.94 UAN Additive 5 100% 3 pint 0.23 0.68 Spray Custom 6 50% 1 acre 9.00 4.50 Brigade 2EC Insecticide 6 50% 5.12 ounce 1.02 2.60 Mustang Maxx Insecticide 6 50% 3 ounce 1.25 1.88 Spray Custom 7 60% 1 acre 9.00 5.40 Delaro Complete Fungicide 7 60% 1 acre 9.00 5.40 Delaro Complete Fungicide 7 60% 12 ounce 4.14 29.81 Haul Grain (pounds) Custom 10 100% 8000 pound 0.003 24.00 Dry 2 Points Removed (pound) Custom 11 30% 8000 pound 0.002 4.80 Scouting Irrigated Corn Scouting 100% 1 acre 13.00 13.00 Crop Insurance 100% 1 acre 13.00 14.00 Total Materials & Services *Insecticide for Spider mites and Western Bean Cutworm respectively. Total Isted costs for Field Operations and Materials and Services Interest on Operations Capital \$ 494.22 cash expense @ 7.50% for 6.0 mo. Total Operating and Use Related Ownership Costs Overhead (accounting, liability insurance, vehicle cost, office expense, soil tests) Real Estate Opportunity Privot (State) \$ 9,115 per acre @ 3.00% 273.45 Real Estate Taxes \$ 9,115 per acre @ 3.00% 273.45 Total Cost per Acre Including Overhead *Ownership and RE Opportunity not included in cash costs. *Dougle Cash Cost per pound *Ownership and RE Opportunity not included in cash costs.	32-0-0 (Applied by R2)	Fertilizer	4	100%	90.0 lbs N	0.50	45.00	
Atrazine 90 DF	Electricity Fixed	Other	4	100%	1.0 acre	52.00	52.00	
Crop Oil Concentrate	Armezon Pro	Herbicide	5	100%	14 ounce	1.64	22.97	
UAN	Atrazine 90 DF	Herbicide	5	100%	1.0 pound	4.30	4.30	
Spray Custom 6 50% 1 acre 9.00 4.50	Crop Oil Concentrate	Additive	5	100%	0.5 pint	1.88	0.94	
Brigade 2EC	UAN	Additive	5	100%	3 pint	0.23	0.68	
Mustang Maxx	Spray	Custom	6	50%	1 acre	9.00	4.50	
Spray Custom 7 60% 1 acre 9.00 5.40	* Brigade 2EC	Insecticide	6	50%	5.12 ounce	1.02	2.60	
Delaro Complete Fungicide 7 60% 12 ounce 4.14 29.81	Mustang Maxx	Insecticide	6	50%	3 ounce	1.25	1.88	
Haul Grain (pounds) Custom 10 100% 8000 pound 0.003 24.00	Spray	Custom	7	60%	1 acre	9.00	5.40	-
Dry 2 Points Removed (pound) Custom Scouting Irrigated Corn Scouting Crop Insurance Total Materials & Services *Insecticide for Spider mites and Western Bean Cutworm respectively. Total listed costs for Field Operations and Materials and Services Interest on Operations Capital \$ 494.22 cash expense @ 7.50% for 6.0 mo. Total Operating and Use Related Ownership Costs Overhead (accounting, liability insurance, vehicle cost, office expense, soil tests) Real Estate Opportunity^ Pivot (State) \$ 9,115 per acre @ 3.00% Real Estate Taxes \$ 9,115 per acre @ 1.30% Total Cost per Acre Including Overhead Ownership and RE Opportunity not included in cash costs.	Delaro Complete	Fungicide	7	60%	12 ounce	4.14	29.81	-
Scouting Irrigated Corn Scouting 100% 1 acre 13.00 13.00	Haul Grain (pounds)	Custom	10	100%	8000 pound	0.003	24.00	
Crop Insurance 14.00 14.00	Dry 2 Points Removed (pound)	Custom	11	30%	8000 pound	0.002	4.80	
*Insecticide for Spider mites and Western Bean Cutworm respectively. Total listed costs for Field Operations and Materials and Services Interest on Operations Capital \$ 494.22 cash expense @ 7.50% for 6.0 mo. Total Operating and Use Related Ownership Costs Overhead (accounting, liability insurance, vehicle cost, office expense, soil tests) Real Estate Opportunity^ Pivot (State) \$ 9,115 per acre @ 3.00% 273.45 Real Estate Taxes \$ 9,115 per acre @ 1.30% 118.50 Total Cost per Acre Including Overhead Cash Cost per pound *Ownership and RE Opportunity not included in cash costs: 0.08	Scouting Irrigated Corn	Scouting		100%	1 acre	13.00	13.00	-
*Insecticide for Spider mites and Western Bean Cutworm respectively. Total listed costs for Field Operations and Materials and Services Interest on Operations Capital \$ 494.22 cash expense @ 7.50% for 6.0 mo. 18.53 Total Operating and Use Related Ownership Costs Overhead (accounting, liability insurance, vehicle cost, office expense, soil tests) Real Estate Opportunity^ Pivot (State) \$ 9,115 per acre @ 3.00% 273.45 Real Estate Taxes \$ 9,115 per acre @ 1.30% 118.50 Total Cost per Acre Including Overhead Cash Cost per pound *Ownership and RE Opportunity not included in cash costs: 0.08	0 0	Crop Insurance				14.00	14.00	
Total listed costs for Field Operations and Materials and Services Interest on Operations Capital \$ 494.22 cash expense @ 7.50% for 6.0 mo. Total Operating and Use Related Ownership Costs Overhead (accounting, liability insurance, vehicle cost, office expense, soil tests) Real Estate Opportunity^ Pivot (State) \$ 9,115 per acre @ 3.00% 273.45 Real Estate Taxes \$ 9,115 per acre @ 1.30% 118.50 Total Cost per Acre Including Overhead	Total Materials	& Services					416.29	
Interest on Operations Capital \$ 494.22 cash expense @ 7.50% for 6.0 mo. 18.53 Total Operating and Use Related Ownership Costs 575.19 Overhead (accounting, liability insurance, vehicle cost, office expense, soil tests) 35.00 Real Estate Opportunity^ Pivot (State) \$ 9,115 per acre @ 3.00% 273.45 Real Estate Taxes \$ 9,115 per acre @ 1.30% 118.50 Total Cost per Acre Including Overhead	*Insecticide for Spider mites and Western Be	ean Cutworm respectively.						
Total Operating and Use Related Ownership Costs Overhead (accounting, liability insurance, vehicle cost, office expense, soil tests) Real Estate Opportunity^ Pivot (State) \$ 9,115 per acre @ 3.00% 273.45 Real Estate Taxes \$ 9,115 per acre @ 1.30% 118.50 Total Cost per Acre Including Overhead	Total listed costs for Field Operat	ions and Materials and Service	s				556.66	i
Overhead (accounting, liability insurance, vehicle cost, office expense, soil tests) Real Estate Opportunity^ Pivot (State) \$ 9,115 per acre @ 3.00% 273.45 Real Estate Taxes \$ 9,115 per acre @ 1.30% 118.50 Total Cost per Acre Including Overhead	Interest on C	Operations Capital \$ 494.22	cash exp	ense @	7.50% for 6.0 mo.	_	18.53	
Real Estate Opportunity^ Pivot (State) \$ 9,115 per acre @ 3.00% 273.45 Real Estate Taxes \$ 9,115 per acre @ 1.30% 118.50 Total Cost per Acre Including Overhead Cash Cost per pound ^Ownership and RE Opportunity not included in cash costs. 0.08	Total Operating and Use Related	Ownership Costs				=	575.19	
Real Estate Opportunity^ Pivot (State) \$ 9,115 per acre @ 3.00% 273.45 Real Estate Taxes \$ 9,115 per acre @ 1.30% 118.50 Total Cost per Acre Including Overhead Cash Cost per pound ^Ownership and RE Opportunity not included in cash costs. 0.08	Overhead (accounting, liability in	surance, vehicle cost, office expe	ense, soil tests)				35.00)
Real Estate Taxes \$ 9,115 per acre @ 1.30% 118.50 Total Cost per Acre Including Overhead 1,002.14 Cash Cost per pound ^Ownership and RE Opportunity not included in cash costs. 0.08				per acre (ā 3.00%			
Total Cost per Acre Including Overhead 1,002.14 Cash Cost per pound ^Ownership and RE Opportunity not included in cash costs. 0.08				•				
	Total Cost per Acre Including Ov	erhead				=		
	Cash Cost per pound	^Ownership and RE Opportuni	itv not included	in cash costs.			0.08	
		FF	,					

Use the UNL Ag Budget Calculator program to customize crop budgets at:

2025 Budget 43-Dry Beans, Panhandle, Reduced Till, after Harvest Cover Crop, 27 cwt Yield Pivot Irrigated Electric, 800 GPM 35 PSI, 8 acre/inches

						Rep	airs	Owner	rship^		
		Times		Labor @	Fuel @ \$2.78						Your
	Field Operations	or Qty	Unit	\$27.00 /Hr	and Lube	Power	Imp.	Power	Imp.	Total	Estimate
1	Disk	1		2.72	2.43	0.31	1.68	8.46	2.46	18.06	
2	Field Cultivation	1		1.98	1.75	0.23	2.14	6.15	2.43	14.68	
3	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
4	Plant	1		3.24	0.87	0.08	6.97	4.33	6.61	22.10	
5	Pivot E 125' Lift	8	ai	7.50	16.99	4.46	8.00	7.81	11.64	56.40	-
6	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
7	Aerial Spray	Custom									
8	Aerial Spray	Custom									
9	Pickett Windrowers	1		2.97	1.94	0.08	1.21	4.33	2.14	12.67	
10	Combine Irr Dry Beans (flex head)	1		2.28	2.58	3.97	0.49	9.56	5.72	24.60	
11	Truck	Custom									
12	Drill	1		2.38	1.28	0.07	7.18	3.46	2.45	16.82	
	Total for Field O	perations		25.11	28.36	9.26	29.89	46.72	37.49	176.83	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
Outlook	Herbicide	3	100%	11 ounce	1.52	16.76	
Prowl H2O	Herbicide	3	100%	2 pint	7.50	15.00	
Edible Beans	Seed	4	100%	0.75 cwt	100.00	75.00	
10-34-0-1Zn	Fertilizer	4	100%	7 gallon	3.20	22.40	
46-0-0	Fertilizer	4	100%	50 lbs N	0.55	27.50	
Electricity Fixed	Other	5	100%	1 acre	52.00	52.00	
Basagran 5L	Herbicide	6	100%	1.2 pint	11.88	14.25	
Outlook	Herbicide	6	100%	10 ounce	1.52	15.23	
Raptor	Herbicide	6	100%	4 ounce	3.67	14.69	
NIS	Additive	6	100%	5 ounce	0.20	1.02	
UAN	Additive	6	100%	4 pint	0.23	0.90	
* Aerial Spray	Custom	7	60%	1 acre	11.00	6.60	
* Asana XL	Insecticide	7	60%	5.8 ounce	0.66	2.31	
Aerial Spray	Custom	8	100%	1 acre	11.00	11.00	
Copper	Fungicide	8	100%	2 pint	8.00	16.00	
Priaxor	Fungicide	8	100%	4 ounce	5.00	20.00	
Haul Grain (Dry Beans)	Custom	11	100%	27 cwt	0.32	8.64	
Wheat Cover Crop	Seed	12	100%	30 pound	0.33	9.90	
Scouting Dry Beans	Scouting		100%	1 acre	13.00	13.00	
-	Crop Insurance				18.00	18.00	
Total Materials	& Services	Electricity conn	ect fee 6 mont	hs @ \$72/mo 133 acr	es	360.20	
*Insecticide for Mexican bean beetle and W	estern Bean Cutworm (10%).						
Total listed costs for Field Opera		ces				537.03	
Interest on	Operations Capital \$ 452.82	cash expe	ense @	7.50% for 6.0 mo.	_	16.98	
Total Operating and Use Related	Ownership Costs				_	554.01	
Overhead (accounting, liability in	nsurance, vehicle cost, office ex	pense, soil tests)			35.00	
Real Estate Opportunity^	Pivot (Panhandle)	\$ 3,970	per acre	_		119.10	
Real Estate Taxes		\$ 3,970	per acre	@ 1.30%	_	51.61	
Total Cost per Acre Including O	verhead				_	759.72	
Cash Cost per cwt	^Ownership and RE Opportu	nity not include	ed in cash costs	:.		20.61	
Cost of production per cwt						28.14	

Use the UNL Ag Budget Calculator program to customize crop budgets at:

2025 Budget 44-Dry Beans, Panhandle, Conventional Tillage, 27 cwt Yield Gravity Irrigated, fed by canal, 10 acre/inches

		Times		Labor @	Fuel @ \$2.78	Rep	airs	Owner	rship^		Your
	Field Operations	or Qty	Unit	\$27.00 /Hr	and Lube	Power	Imp.	Power	Imp.	Total	Estimate
1	Chop Stalks	1		2.41	1.49	0.07	0.67	3.51	3.04	11.19	
2	Plow	1		4.64	3.00	0.53	1.60	14.42	1.83	26.02	
3	Roller Harrow	1		2.70	1.60	0.08	1.32	4.33	3.03	13.06	
4	Field Cultivation	1		1.98	1.75	0.23	2.14	6.15	2.43	14.68	
5	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
6	Plant	1		3.24	0.87	0.08	6.97	4.33	6.61	22.10	
7	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
8	Row Crop Cultivation	1		2.70	1.02	0.08	1.40	3.93	3.20	12.33	
9	Ridge Cultivate/Ditch	1		2.97	1.70	0.34	1.87	9.23	5.18	21.29	
10	Ditch Irrigation	10	ai	15.00	0.00	4.79	0.00	10.74	0.00	30.53	
11	Aerial Spray	Custom									
12	Aerial Spray	Custom									
13	Pickett Windrowers	1		2.97	1.94	0.08	1.21	4.33	2.14	12.67	
14	Combine Irr Dry Beans (flex head)	1		2.28	2.58	3.97	0.49	9.56	5.72	24.60	
15	Truck	Custom									
	Total for Field O	nerations		42.93	16.47	10.31	19 89	73 15	37.22	199 97	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
Eptam 7E	Herbicide	5	100%	3 pint	8.75	26.25	
Sonalan HFP	Herbicide	5	100%	1.5 pint	7.50	11.25	
Edible Beans	Seed	6	100%	0.75 cwt	100.00	75.00	
10-34-0-1Zn	Fertilizer	6	100%	7 gallon	3.20	22.40	
46-0-0	Fertilizer	6	100%	50 lbs N	0.55	27.50	
Basagran 5L	Herbicide	7	100%	1.2 pint	11.88	14.25	
Raptor	Herbicide	7	100%	4 ounce	3.67	14.69	
Outlook	Herbicide	7	100%	10 ounce	1.52	15.23	
NIS	Additive	7	100%	5 ounce	0.20	1.02	
UAN	Additive	7	100%	4 pint	0.23	0.90	
* Aerial Spray	Custom	11	60%	1 acre	11.00	6.60	
* Asana XL	Insecticide	11	60%	5.8 ounce	0.66	2.31	
Aerial Spray	Custom	12	100%	1 acre	11.00	11.00	
Copper	Fungicide	12	100%	2 pint	8.00	16.00	
Priaxor	Fungicide	12	100%	4 ounce	5.00	20.00	
Haul Grain (Dry Beans)	Custom	15	100%	27 cwt	0.32	8.64	
Irrigation District O&M Charge	Other	10	100%	1 acre	40.00	40.00	
Scouting Dry Beans	Scouting		100%	1 acre	13.00	13.00	
	Crop Insurance				18.00	18.00	
* Mexican Bean Beetle and Western Bean Cuty						344.04	
Total listed costs for Field Operatio		es cash expe	ense @	7.50% for 6.0 mo.	_	544.01 16.26	
Total Operating and Use Related O	wnership Costs				_	560.27	
Overhead (accounting, liability insu)			35.00	
Real Estate Opportunity^	Gravity (Panhandle)	\$ 3,565	per acre (_		106.95	
Real Estate Taxes		\$ 3,565	per acre (a 1.30%	_	46.35	
Total Cost per Acre Including Over	head				_	748.57	
-	^Ownership and RE Opportu	nity not include	ed in cash costs.			19.68	
Cost of production per cwt						27.72	

Use the UNL Ag Budget Calculator program to customize crop budgets at:

2025 Budget 45-Dry Beans, Panhandle, Conventional Tillage, 27 cwt Yield Pivot Irrigated Electric, 800 GPM 35 PSI, 9 acre/inches

		т:		I -b @	E1 @ 62 70	Rep	airs	Owne	rship^		V
	Field Operations	Times or Qty	Unit	Labor @ \$27.00 /Hr	Fuel @ \$2.78 and Lube	Power	Imp.	Power	Imp.	Total	Your Estimate
1	Disk	2		5.45	4.86	0.62	3.36	16.92	4.91	36.12	
2	Chisel	1		2.68	2.38	0.31	2.82	8.32	2.02	18.53	
3	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
4	Field Cultivation	1		1.98	1.75	0.23	2.14	6.15	2.43	14.68	
5	Plant	1		3.24	0.87	0.08	6.97	4.33	6.61	22.10	
6	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
7	Row Crop Cultivation	1		2.70	1.02	0.08	1.40	3.93	3.20	12.33	
8	Pivot E 125' Lift	9	ai	8.44	19.11	5.02	8.00	8.78	13.10	62.45	
9	Aerial Spray	Custom									
10	Aerial Spray	Custom									
11	Pickett Windrowers	1		2.97	1.94	0.08	1.21	4.33	2.14	12.67	
12	Combine Irr Dry Beans (flex head)	1		2.28	2.58	3.97	0.49	9.56	5.72	24.60	
13	Truck	Custom									
	Total for Field O	perations		31.78	35.03	10.45	28.61	64.94	44.17	214.98	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
Outlook	Herbicide	3	100%	11 ounce	1.52	16.76	
Prowl H2O	Herbicide	3	100%	2 pint	7.50	15.00	
Edible Beans	Seed	5	100%	0.75 cwt	100.00	75.00	
10-34-0-1Zn	Fertilizer	5	100%	7 gallon	3.20	22.40	
46-0-0	Fertilizer	5	100%	50 lbs N	0.55	27.50	
Raptor	Herbicide	6	100%	4 ounce	3.67	14.69	
Basagran 5L	Herbicide	6	100%	1.2 pint	11.88	14.25	
Outlook	Herbicide	6	100%	10 ounce	1.52	15.23	
NIS	Additive	6	100%	5 ounce	0.20	1.02	
UAN	Additive	6	100%	4 pint	0.23	0.90	
Electricity Fixed	Other	8	100%	1 acre	52.00	52.00	
* Aerial Spray	Custom	9	60%	1 acre	11.00	6.60	
* Asana XL	Insecticide	9	60%	5.8 ounce	0.66	2.31	
Aerial Spray	Custom	10	100%	1 acre	11.00	11.00	
Copper	Fungicide	10	100%	2 pint	8.00	16.00	
Priaxor	Fungicide	10	100%	4 ounce	5.00	20.00	
Haul Grain (Dry Beans)	Custom	13	100%	27 cwt	0.32	8.64	
Scouting Dry Beans	Scouting		100%	1 acre	13.00	13.00	
	Crop Insurance				18.00	18.00	
* Mexican Bean Beetle and Western Bean						350.30	
Total listed costs for Field Opera		es				565.28	
	Operations Capital \$ 456.17	cash expe	ense @	7.50% for 6.0 mo.		17.11	
Total Operating and Use Related	•	1	O		=	582.39	
Overhead (accounting, liability	insurance, vehicle cost, office exp	ense, soil tests	a)			35.00	
Real Estate Opportunity^	Pivot (Panhandle)	\$ 3,970	per acre	e @ 3.00%		119.10	
Real Estate Taxes		\$ 3,970	per acre	e @ 1.30%	_	51.61	
Total Cost per Acre Including O	verhead				_	788.10	
Cash Cost per cwt	^Ownership and RE Opportu	nity not include	ed in cash cost	s.		20.74	
Cost of production per cwt						29.19	

Use the UNL Ag Budget Calculator program to customize crop budgets at:

2025 Budget 46-Dry Beans, Direct Harvest, Panhandle, Conventional Tillage, 27 cwt Yield Pivot Irrigated Electric, 800 GPM 35 PSI, 9 acre/inches

		m.			E 1000 F0	Rep	airs	Owner	rship^		T 7
	Field Operations	Times or Qty	Unit	Labor @ \$27.00 /Hr	Fuel @ \$2.78 and Lube	Power	Imp.	Power	Imp.	Total	Your Estimate
1	Disk	2		5.45	4.86	0.62	3.36	16.92	4.91	36.12	<u> </u>
2	Chisel	1		2.68	2.38	0.31	2.82	8.32	2.02	18.53	
3	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
4	Field Cultivation	1		1.98	1.75	0.23	2.14	6.15	2.43	14.68	
5	Plant	1		3.24	0.87	0.08	6.97	4.33	6.61	22.10	
6	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
7	Pivot E 125' Lift	9	ai	8.44	19.11	5.02	8.00	8.78	13.10	62.45	
8	Aerial Spray	Custom									
9	Aerial Spray	Custom									
10	Spray Herbicide	0.1		0.10	0.03	0.00	0.11	0.13	0.20	0.57	
11	Combine Dryland SB - (flex head)	1		2.28	2.58	3.97	0.62	9.56	4.76	23.77	
12	Truck	Custom									
	Total for Field O	perations		26.21	32.10	10.29	26.24	56.81	38.07	189.72	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
Outlook	Herbicide	3	100%	11 ounce	1.52	16.76	
Prowl H2O	Herbicide	3	100%	2 pint	7.50	15.00	
Edible Beans	Seed	5	100%	1 cwt	100.00	100.00	
10-34-0-1Zn	Fertilizer	5	100%	7 gallon	3.20	22.40	
46-0-0	Fertilizer	5	100%	50 lbs N	0.55	27.50	
Raptor	Herbicide	6	100%	4 ounce	3.67	14.69	
Basagran 5L	Herbicide	6	100%	1.2 pint	11.88	14.25	
Outlook	Herbicide	6	100%	10 ounce	1.52	15.23	
NIS	Additive	6	100%	5 ounce	0.20	1.02	
UAN	Additive	6	100%	4 pint	0.23	0.90	
Electricity Fixed	Other	7	100%	1 acre	52.00	52.00	
* Aerial Spray	Custom	8	60%	1 acre	11.00	6.60	
* Asana XL	Insecticide	8	60%	5.8 ounce	0.66	2.31	
Aerial Spray	Custom	9	100%	1 acre	11.00	11.00	
Copper	Fungicide	9	100%	2 pint	8.00	16.00	
Priaxor	Fungicide	9	100%	4 ounce	5.00	20.00	
Gramoxone SL 3.0	Herbicide	10	10%	2 pint	5.38	1.08	
Haul Grain (Dry Beans)	Custom	12	100%	27 cwt	0.32	8.64	
Scouting Dry Beans	Scouting		100%	1 acre	13.00	13.00	
	Crop Insurance				18.00	18.00	
* Mexican Bean Beetle and Western Bean C						376.38	
Total listed costs for Field Operat		es				566.10	
-	Operations Capital \$ 471.22	cash exp	ense @	7.50% for 6.0 mo.		17.67	
Total Operating and Use Related					=	583.77	
Overhead (accounting, liability in	nsurance, vehicle cost, office exp		3)			35.00	
Real Estate Opportunity^		\$ 3,970	per acre (e	_		119.10	
Real Estate Taxes		\$ 3,970	per acre (e	1.30%	-	51.61	
Total Cost per Acre Including Ov	erhead				_	789.48	
Cash Cost per cwt	^Ownership and RE Opportun	nity not include	ed in cash costs.			21.31	
Cost of production per cwt						29.24	

A potential yield loss of 92-120 pounds per acre (but can be as high as 240-480 pounds per acre) with direct harvest is possible because of beans lost on the lower stem. A draper flex platform is usually the best choice for direct harvest. Direct harvest reduces field operations and weather related losses while beans are drying in the windrow. Undercutting and windrowing has even resulted in total crop loss. In these budgets we have not adjusted dry bean yields because of different harvesting methods.

Use the UNL Ag Budget Calculator program to customize crop budgets at:

2025 Budget 47-Grain Sorghum, Southwest, Conventional Tillage, 85 bushel Yield Dryland

		Times		Labor @	Fuel @ \$2.78	Repa	irs	Owner	ship^		Your
	Field Operations	or Qty	Unit	\$27.00 /Hr	and Lube	Power	Imp.	Power	Imp.	Total	Estimate
1	Disk	1		2.72	2.43	0.31	1.68	8.46	2.46	18.06	
2	Anhydrous Application	1		1.98	0.70	0.23	1.40	6.15	4.52	14.98	
3	Field Cultivation	1		1.98	1.75	0.23	2.14	6.15	2.43	14.68	
4	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
5	Plant	1		3.24	0.87	0.08	6.97	4.33	6.61	22.10	
6	Row Crop Cultivation	1		2.70	1.02	0.08	1.40	3.93	3.20	12.33	
7	Row Crop Cultivation	0.25		0.68	0.25	0.02	0.35	0.98	0.80	3.08	
8	Spray Herbicide	0.8		0.82	0.20	0.02	0.89	1.05	1.61	4.59	
9	Aerial Spray	Custom									
10	Combine Dryland SG (grain head)	85		1.94	2.19	3.37	0.27	8.13	3.14	19.05	
11	Cart	85	bu	0.77	0.25	0.02	0.47	1.11	0.94	3.56	
12	Truck	Custom									
	Total for Field O	perations	-	17.8519	9.9249	4.3944	16.68	41.60	27.7325	118.18	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
82-0-0	Fertilizer	2	100%	70 lbs N	0.38	26.60	
10-34-0	Fertilizer	4	100%	6 gallon	3.10	18.60	
Lumax EZ	Herbicide	4	100%	2.7 quart	18.75	50.63	
AAtrex 4L	Herbicide	4	100%	0.5 quart	5.50	2.75	
Sorghum Safened/Insect	Seed	5	100%	4 pound	3.70	14.80	
Huskie	Herbicide	8	80%	11 ounce	1.05	9.28	
21-0-0-24S	Additive	8	80%	1 pound	0.40	0.32	
* Aerial Spray	Custom	9	15%	1 acre	11.00	1.65	
* Mustang Maxx	Insecticide	9	15%	3 ounce	1.25	0.56	
Haul Grain Bushels	Custom	12	100%	85 bushel	0.15	12.75	
Scouting Grain Sorghum	Scouting		100%	1 acre	10.00	10.00	
	Crop Insurance				14.00	14.00	
Total Materials	& Services					161.94	
*Treating greenbugs one year in 10, chinchbo	ugs one in 20.						
Total listed costs for Field Operat	ions and Materials and Service	ces				280.12	
Interest on C	Operations Capital \$ 210.79	cash exp	ense @	7.50% for 6.0 mo.	_	7.90	
Total Operating and Use Related	Ownership Costs				=	288.02	
Overhead (accounting, liability in	surance, vehicle cost, office ex	pense, soil tests	s)			27.00	
** Real Estate Opportunity^	Dryland (Southwest)	\$ 1,825	per acre (a	a 3.00%		54.75	
** Real Estate Taxes		\$ 1,825	per acre @	_		23.73	
Total Cost per Acre Including Ov	erhead				=	393.50	
Cash Cost per bushel	^Ownership and RE Opportu	nity not include	ed in cash costs.			3.17	
Cost of production per bushel		-				4.63	

^{**} Since sorghum is generally planted on less productive land, real estate cost is reduced to 70% of average value.

2025 Budget 48-Grain Sorghum, No Till, 135 bushel Yield Dryland

		Times		Labor @	Fuel @ \$2.78	Rep	airs	Owner	rship^		Your
	Field Operations	or Qty	Unit	\$27.00 /Hr	and Lube	Power	Imp.	Power	Imp.	Total	Estimate
1	Spray Burndown Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
2	Spray Fertilizer and Herbicide	1		1.02	0.26	0.03	0.33	1.31	4.20	7.15	
3	Plant No-Till	1		3.24	1.08	0.08	6.97	4.33	6.61	22.31	
4	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
5	Aerial Spray	Custom									
6	Combine Dryland SG (grain head)	135		3.08	3.49	5.36	0.42	12.91	4.99	30.25	
7	Cart	135	bu	1.22	0.39	0.03	0.75	1.77	1.49	5.65	
8	Truck	Custom									
	Total for Field O	nerations		10.60	5 74	5 56	10.69	22 94	21.33	76.86	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
Glyphosate 5# w/Surfactant	Herbicide	1	100%	32 ounce	0.13	4.25	
2,4-D Ester LV4	Herbicide	1	100%	1 pint	2.50	2.50	
21-0-0-24S	Additive	1	100%	1.7 pound	0.40	0.68	
32-0-0	Fertilizer	2	100%	120 lbs N	0.50	60.00	
Lumax EZ	Herbicide	2	100%	2.7 quart	18.75	50.63	
AAtrex 4L	Herbicide	2	100%	0.5 quart	5.50	2.75	
10-34-0	Fertilizer	3	100%	6 gallon	3.10	18.60	
Sorghum Safened/Insect	Seed	3	100%	4 pound	3.70	14.80	
Huskie	Herbicide	4	100%	11 ounce	1.05	11.60	
21-0-0-24S	Additive	4	100%	1 pound	0.40	0.40	
* Aerial Spray	Custom	5	15%	1 acre	11.00	1.65	
* Mustang Maxx	Insecticide	5	15%	3 ounce	1.25	0.56	
Haul Grain Bushels	Custom	8	100%	135 bushel	0.15	20.25	
Scouting Grain Sorghum	Scouting		100%	1 acre	10.00	10.00	
	Crop Insurance				11.00	11.00	
Total Materials	& Services					209.67	
*Treating greenbugs one year in 10, chinchbe	-						
Total listed costs for Field Operat		es				286.53	
Interest on C	Operations Capital \$ 242.26	cash exp	ense @	7.50% for 6.0 mo.	_	9.08	
Total Operating and Use Related	Ownership Costs				-	295.61	
Overhead (accounting, liability in	surance, vehicle cost, office exn	ense, soil tests	3)			27.00	
* Real Estate Opportunity^		\$ 4,530	per acre (a	3.00%		135.90	
* Real Estate Taxes		\$ 4,530	per acre (_	_	58.89	
Total Cost per Acre Including Ov	erhead				=	517.40	
Cash Cost per bushel	^Ownership and RE Opportun	nity not include	ed in cash costs.			2.50	
Cost of production per bushel		-				3.83	

^{**} Since sorghum is generally planted on less productive land, real estate cost is reduced to 70% of average value.

Use the UNL Ag Budget Calculator program to customize crop budgets at:

2025 Budget 49-Grain Sorghum, Southwest, Ecofallow, after Wheat, Two Crops in Three Years, 120 bushel Yield Dryland

						Rep	airs	Owner	rship^		
		Times		Labor @	Fuel @ \$2.78	-			•		Your
	Field Operations	or Qty	Unit	\$27.00 /Hr	and Lube	Power	Imp.	Power	Imp.	Total	Estimate
1	Spray Post Harvest Burndown Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
2	Spray Fall Burndown Herbicide	1		1.02	0.26	0.03	1.04	1.31	2.52	6.18	
3	Spray Fertilizer and Herbicide	1		1.02	0.26	0.03	0.33	1.31	4.20	7.15	
4	Plant No-Till	1		3.24	1.08	0.08	6.97	4.33	6.61	22.31	
5	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
6	Aerial Spray	Custom									
7	Combine Dryland SG (grain head)	120		2.74	3.10	4.76	0.38	11.47	4.44	26.89	
8	Cart	120	bu	1.08	0.35	0.03	0.66	1.57	1.33	5.02	
9	Truck	Custom									
	Total for Field O	perations	•	11.14	5.57	4.99	11.60	22.61	23.14	79.05	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
Glyphosate 5# w/Surfactant	Herbicide	1	100%	32 ounce	0.13	4.25	
2,4-D Ester LV4	Herbicide	1	100%	1 pint	2.50	2.50	
21-0-0-24S	Additive	1	100%	1.7 pound	0.40	0.68	
AAtrex 4L	Herbicide	2	100%	1 quart	5.50	5.50	
Gramoxone SL 3.0	Herbicide	2	100%	1.5 pint	5.38	8.06	
32-0-0	Fertilizer	3	100%	115 lbs N	0.50	57.50	
Lumax EZ	Herbicide	3	100%	2.7 quart	18.75	50.63	
10-34-0	Fertilizer	4	100%	6 gallon	3.10	18.60	
Sorghum Safened/Insect	Seed	4	100%	4 pound	3.70	14.80	
Huskie	Herbicide	5	100%	11 ounce	1.05	11.60	
21-0-0-24S	Additive	5	100%	1 pound	0.40	0.40	
* Aerial Spray	Custom	6	15%	1 acre	11.00	1.65	
* Mustang Maxx	Insecticide	6	15%	3 ounce	1.25	0.56	
Haul Grain Bushels	Custom	9	100%	120 bushel	0.15	18.00	
Scouting Grain Sorghum	Scouting		100%	1 acre	10.00	10.00	
	Crop Insurance				12.00	12.00	
Total Materials	& Services					216.73	3
*Treating greenbugs one year in 10, chinchbugs one in	20.						
Total listed costs for Field Operations a	nd Materials and Services					295.78	3
Interest on C	perations Capital \$ 250.03	cash exp	ense @	7.50% for 6.0 mo	. <u> </u>	9.38	3
Total Operating and Use Related Owner	rship Costs				=	305.16	5
Overhead (accounting, liability insurance	e, vehicle cost, office expense,	soil tests)				27.00)
* Real Estate Opportunity^	Dryland (Southwest)	\$ 1,825	per acre	e @ 3.00%		54.75	;
** Real Estate Taxes		\$ 1,825	per acre	e @ 1.30%	_	23.73	1
Total Cost per Acre Including Overhead	I				=	410.64	ļ
Cash Cost per bushel	^Ownership and RE Opports	unity not includ	ed in cash cost	ts.		2.58	3
Cost of production per bushel						3.42	2

^{**} Since sorghum is generally planted on less productive land, real estate cost is reduced to 70% of average value.

Use the UNL Ag Budget Calculator program to customize crop budgets at:

2025 Budget 50-Grain Sorghum, No Till, Limited Irrigation, 170 bushel Yield Pivot Irrigated Diesel, 800 GPM 35 PSI, 6 acre/inches

		Times		Labor @	Fuel @ \$2.78	Rep	airs	Owne	rship^		Your
	Field Operations	or Qty	Unit	\$27.00 /Hr	and Lube	Power	Imp.	Power	Imp.	Total	Estimate
1	Spray Burndown Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
2	Anhydrous Application	1		1.98	0.70	0.23	1.40	6.15	4.52	14.98	
3	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
4	Plant No-Till	1		3.24	1.08	0.08	6.97	4.33	6.61	22.31	
5	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
6	Aerial Spray	Custom									
7	Pivot D 125' Lift	6	ai	5.63	35.59	3.27	15.91	6.20	8.73	75.33	
8	Combine Irr SG (grain head)	170		4.21	4.76	7.31	0.96	17.61	5.02	39.86	
9	Cart	170	bu	1.53	0.49	0.04	0.94	2.23	1.88	7.11	
10	Truck	Custom									
	Total for Fie	ld Operations		19.65	43.40	11.02	29.51	40.45	32.82	176.84	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
Glyphosate 5# w/Surfactant	Herbicide	1	100%	32 ounce	0.13	4.25	
2,4-D Ester LV4	Herbicide	1	100%	1 pint	2.50	2.50	
21-0-0-24S	Additive	1	100%	1.7 pound	0.40	0.68	
82-0-0	Fertilizer	2	100%	150 lbs N	0.38	57.00	
Lumax EZ	Herbicide	3	100%	2.7 quart	18.75	50.63	
AAtrex 4L	Herbicide	3	100%	0.5 quart	5.50	2.75	
10-34-0	Fertilizer	4	100%	6 gallon	3.10	18.60	
Sorghum Safened/Insect	Seed	4	100%	6 pound	3.70	22.20	
Huskie	Herbicide	5	100%	11 ounce	1.05	11.60	
21-0-0-24S	Additive	5	100%	1 pound	0.40	0.40	
* Aerial Spray	Custom	6	15%	1 acre	11.00	1.65	
* Mustang Maxx	Insecticide	6	15%	3 ounce	1.25	0.56	
Haul Grain Bushels	Custom	10	100%	170 bushel	0.15	25.50	
Scouting Grain Sorghum	Scouting		100%	1 acre	10.00	10.00	
	Crop Insurance				9.00	9.00	
Total Materials & *Treating greenbugs one year in 10, chinchbug Total listed costs for Field Operation	s one in 20.	· ·				217.32 394.16	
	erations Capital \$ 320.90	cash exp	ense @	7.50% for 6.0 mo.		12.03	
Total Operating and Use Related O	*	cush onp	ese @	, is one let one me.	=	406.19	
Overhead (accounting, liability ins	urance, vehicle cost, office exp	ense, soil tests	s)			35.00	
* Real Estate Opportunity^	Pivot (Marginal Land)	\$ 6,390	per acre (a) 3.00%		191.70	
* Real Estate Taxes		\$ 6,390	per acre (<u>a</u> 1.30%		83.07	
Total Cost per Acre Including Over	rhead				=	715.96	
Cash Cost per bushel Cost of production per bushel	^Ownership and RE Opportun	ity not include	ed in cash costs.			2.65 4.21	

^{**} Since sorghum is generally planted on less productive land, real estate cost is reduced to 70% of average value.

2025 Budget 51-Grass, Fall Establishment Pivot Irrigated Diesel, 800 GPM 35 PSI, 2 acre/inches

		Times		Labor @	Fuel @ \$2.78	Rep	airs	Owne	ership		Your
	Field Operations	or Qty	Unit	\$27.00 /Hr	and Lube	Power	Imp.	Power	Imp.	Total	Estimate
1	Disk	1		2.72	2.43	0.31	1.68	8.46	2.46	18.06	
2	Field Cultivation	1		1.98	1.75	0.23	2.14	6.15	2.43	14.68	
3	Grass Drill	1		3.30	1.53	0.09	3.26	4.81	3.63	16.62	
4	Roll	1		2.25	1.45	0.07	0.39	3.61	2.78	10.55	
5	Pivot D 125' Lift	2	ai	1.88	11.86	1.09	5.30	2.07	2.91	25.11	
6	Spread Fertilizer	1		2.13	0.97	0.07	0.00	3.41	2.64	9.22	
	-	Total for Field Operations	•	14.26	19.99	1.86	12.77	28.51	16.85	94.24	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
Grass Seed	Seed	3	100%	1 acre	80.00	80.00	
11-52-0	Fertilizer	6	100%	60 pound	0.40	24.00	
Total Materials & S	ervices					104.00	
Total listed costs for Field Operation						198.24	
Interest on Oper	rations Capital \$ 152.88	cash exp	ense @	7.50% for 6.0 mo.	_	5.73	
Total Operating and Use Related Ow	nership Costs					203.97	
Overhead (accounting, liability insur	ance, vehicle cost, office exp	ense, soil tests	s)			35.00	
Real Estate Opportunity	Fall Establishment	\$ -	per acre	@ 3.00%		0.00	
Real Estate Taxes		\$ -	per acre	@ 1.30%	_	0.00	
Total Cost per Acre Including Overh	ead				_	238.97	

Use the UNL Ag Budget Calculator program to customize crop budgets at:

2025 Budget 52-Grass Hay, Large Round Bales, 3.3 ton Yield

		Times		Labor @	Fuel @ \$2.78	Rep	airs	Owne	rship^		Your
	Field Operations	or Qty	Unit	\$27.00 /Hr	and Lube	Power	Imp.	Power	Imp.	Total	Estimate
1	Spread Fertilizer	1		2.13	0.97	0.07	0.00	3.41	2.64	9.22	
2	Swath/Condition Hay	1		2.70	1.60	1.02	1.02	3.74	5.07	15.15	
3	Bale Large Round	3.3	ton	8.17	2.53	0.23	9.57	11.90	12.78	45.18	
4	Move Large Round	3.3	ton	4.67	2.01	0.13	0.00	6.80	0.61	14.22	
	Total for Field C	Operations		17.67	7.11	1.45	10.59	25.85	21.10	83.77	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
46-0-0	Fertilizer	1	100%	60 lbs N	0.55	33.00	
11-52-0	Fertilizer	1	100%	15 pound	0.40	6.00	
Twine Large Round	Other	3	100%	3.3 ton	2.21	7.29	
Pasture, Range, & Forage Insurance	Other		100%	1 acre	1.00	1.00	
Total Materials & S	ervices					47.29	
Total listed costs for Field Operations a Interest on Oper Total Operating and Use Related Owner	ations Capital \$ 84.11	cash expe	ense @	7.50% for 6.0 mo.	=	131.06 3.15 134.21	
Overhead (accounting, liability insurance	ce, vehicle cost, office exper	nse, soil tests)				18.00	
Real Estate Opportunity^	Dryland (State)	\$ 4,530	per acre	@ 3.00%		135.90	
Real Estate Taxes	,	\$ 4,530	per acre	<u>a</u> 1.30%		58.89	
Total Cost per Acre Including Overhea	d				=	347.00	
Cash Cost per ton Cost of production per ton	Ownership and RE Opportu	nity not include	d in cash costs.			49.74 105.15	

Use the UNL Ag Budget Calculator program to customize crop budgets at:

2025 Budget 53-Millet-Proso, Panhandle, Stubble Mulch Fallow, Followed by Wheat, Two Crops in Three Years, 22 cwt Yield Dryland

	Times	Labor @	Fuel @ \$2.78	Rep	airs	Owne	ership^		Your
Field Operations	or Otv	Unit \$27.00 /Hr	and Lube	Power	Imp.	Power	Imp.	Total	Estimate
1 Spray Herbicide	1	1.02	0.26	0.03	1.11	1.31	2.02	5.75	
2 Sweep Plow	1	2.38	2.21	0.27	0.79	7.38	2.42	15.45	
3 Rod Weeder	1	2.05	1.29	0.26	0.92	6.99	3.69	15.20	
4 Spray Fertilizer	1	1.02	0.26	0.03	0.33	1.31	4.20	7.15	
5 Drill	1	2.38	1.28	0.07	7.18	3.46	2.45	16.82	
6 Spray Herbicide	1	1.02	0.26	0.03	1.11	1.31	2.02	5.75	
7 Spray Herbicide	1	1.02	0.26	0.03	1.11	1.31	2.02	5.75	
8 Windrow Grain	1	2.70	1.60	1.02	1.16	3.74	1.20	11.42	
*9 Combine Small Grain (grain head)		1.71	1.93	2.98	0.30	8.44	2.72	18.07	
0 Truck	Custom								
Total for Field	Operations	15.30	9.35	4.72	14.01	35.25	22.74	101.36	
				Percent					
			Operation	Acres	App	lication	Applied		Your
Materials & Services			Index	Applied	Rate	Unit	Price	Total	Estimate
Glyphosate 5# w/Surfactant	I	Herbicide	1	100%	32	ounce	0.13	4.25	
2,4-D Ester LV4			1	100%	1.5	pint	2.50	3.75	
21-0-0-24S		Additive	1	100%	1.7	pound	0.40	0.68	
28-0-0]	Fertilizer	4	100%	45	lbs N	0.50	22.50	
Millet (Proso)		Seed	5	100%	15	pound	0.55	8.25	
Scorch	I	Herbicide	6	100%	1	pint	8.75	8.75	
Glyphosate 5# w/Surfactant	H	Ierbicide	7	100%	32	ounce	0.13	4.25	
Haul Grain (Millet)		Custom	10	100%	22	cwt	0.28	6.16	
	Cro	p Insurance					9.00	9.00	
Total Materials	& Services							67.59)
* Harvest factor adjustment used on co	osts								
Total listed costs for Field Opera	tions and M	aterials and Servi	ces					168.95	;
Interest on	Operations C	apital \$ 110.97	cash expe	nse @	7.50%	for 6.0 mo.		4.16	
Total Operating and Use Related	l Ownership	Costs		_			•	173.11	
Overhead (accounting, liability insurance, vehicle cost, office expense, soil tests))
Real Estate Opportunity^		nd (Panhandle)	\$ 920	per ac	re @	3.00%		27.00 27.60	
Real Estate Taxes	2.5141	(\$ 920	per ac	_	1.30%		11.96	
Total Cost per Acre Including O	verhead			1	0		:	239.67	
Cash Cost per cwt	^Ownersh	ip and RE Opporti	unity not include	d in cash co	sts.			7.00)
Cost of production per cwt	Omersi	.pu na opporti	y noi include	a casn co				10.89	
cost of production per twi		Use the UNI Ag F	Rudget Calculato	r nrogram to	customize	crop budget	e at·	adhuddet u	

Use the UNL Ag Budget Calculator program to customize crop budgets at:

2025 Budget 54-Millet-Proso, Panhandle, No Till, 22 cwt Yield Dryland

		Times	Labor @	Fuel @ \$2.78	Rep	airs	Owne	rship^		Your
	Field Operations	or Qty	Unit \$27.00 /Hr		Power	Imp.	Power	Imp.	Total	Estimate
1	Spray Herbicide	1	1.02	0.26	0.03	1.11	1.31	2.02	5.75	
2	Spray Fertilizer	1	1.02	0.26	0.03	0.33	1.31	4.20	7.15	
3	Drill	1	2.38	1.28	0.07	7.18	3.46	2.45	16.82	
4	Spray Herbicide	1	1.02	0.26	0.03	1.11	1.31	2.02	5.75	
5	Spray Herbicide	1	1.02	0.26	0.03	1.11	1.31	2.02	5.75	
6	Windrow Grain	1	2.70	1.60	1.02	1.16	3.74	1.20	11.42	
*7	Combine Small Grain (grain head)	75	1.71	1.93	2.98	0.30	8.44	2.72	18.07	
8	Truck	Custom								
	Total for Field O	perations	10.87	5.85	4.19	12.30	20.88	16.63	70.71	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
Glyphosate 5# w/Surfactant	Herbicide	1	100%	32 ounce	0.13	4.25	
2,4-D Ester LV4	Herbicide	1	100%	1.5 pint	2.50	3.75	
21-0-0-24S	Additive	1	100%	1.7 pound	0.40	0.68	
28-0-0	Fertilizer	2	100%	45 lbs N	0.50	22.50	
Millet (Proso)	Seed	3	100%	15 pound	0.55	8.25	
Scorch	Herbicide	4	100%	1 pint	8.75	8.75	
Glyphosate 5# w/Surfactant	Herbicide	5	100%	32 ounce	0.13	4.25	-
Haul Grain (Millet)	Custom	8	100%	22 cwt	0.28	6.16	
	Crop Insurance				9.00	9.00	
Total Material						67.59	
* Harvest factor adjustment used on c Total listed costs for Field Oper:		ices				138.30	1
-	Operations Capital \$ 100.80	cash exp	ense @	7.50% for 6.0 mo		3.78	-
Total Operating and Use Relate	• •	•			=	142.08	
Overhead (accounting, liability	insurance, vehicle cost, office ex	xpense, soil tests	s)			27.00	1
Real Estate Opportunity^	Dryland (Panhandle)	\$ 920	per acre (a 3.00%	ı	27.60	
Real Estate Taxes		\$ 920	per acre (a 1.30%	· _	11.96	
Total Cost per Acre Including C	verhead				=	208.64	
Cash Cost per cwt Cost of production per cwt	^Ownership and RE Opport	unity not include	ed in cash costs.			6.52 9.48	

agbudget.unl.edu Use the UNL Ag Budget Calculator program to customize crop budgets at:

2025 Budget 55-Oats, No Till, 85 bushel Yield Dryland

Cash Cost per bushel Cost of production per bushel

		Times	Labor @	Fuel @ \$2.78	Rep	airs	Owne	rship^		Your
	Field Operations	or Qty	Unit \$27.00 /Hr		Power	Imp.	Power	Imp.	Total	Estimate
1	Spray Fertilizer	1	1.02	0.26	0.03	0.33	1.31	4.20	7.15	
2	Drill	1	2.38	1.28	0.07	7.18	3.46	2.45	16.82	
3	Spray Herbicide	1	1.02	0.26	0.03	1.11	1.31	2.02	5.75	
*4	Combine Small Grain (grain head)	85	1.94	2.19	4.22	0.34	10.16	3.27	22.12	
5	Truck	Custom								
	Total for Field O	perations	6.36	3.99	4.35	8.96	16.24	11.94	51.84	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
28-0-0	Fertilizer	1	100%	100 lbs N	0.50	50.00	
Oats	Seed	2	100%	2 bushel	12.00	24.00	
10-34-0	Fertilizer	2	100%	6 gallon	3.10	18.60	
Aim 2EC	Herbicide	3	100%	0.5 ounce	7.50	3.75	
NIS	Additive	3	100%	6 ounce	0.20	1.22	
2,4-D Amine	Herbicide	3	100%	1 pint	2.50	2.50	
Haul Grain Bushels	Custom	5	100%	85 bushel	0.15	12.75	
	Crop Insurance				13.00	13.00	
Total Materia	ls & Services					125.82	
* Harvest factor adjustment used on	costs						
-	rations and Materials and Servi n Operations Capital \$ 149.48	ces cash exp	ense @	7.50% for 6.0 mo		177.66 5.61	
Total Operating and Use Relat	ed Ownership Costs				_	183.27	
Real Estate Opportunity^ Real Estate Taxes	y insurance, vehicle cost, office ex Dryland (State)	spense, soil tests \$ 4,530 \$ 4,530	per acre	_		18.00 135.90 58.89	
Total Cost per Acre Including	Overhead					396.06	

^Ownership and RE Opportunity not included in cash costs.

Use the UNL Ag Budget Calculator program to customize crop budgets at:

4.66

2025 Budget 56-Pasture, Grazing, 11 AUM Yield Pivot Irrigated Diesel, 800 GPM 35 PSI, 18 acre/inches

	Times		Labor @	Fuel @ \$2.78	Repa	irs	Owne	rship^		Your
Field Operations		Unit	\$27.00 /Hr	and Lube	Power	Imp.	Power	Imp.	Total	Estimate
Pivot D 125' Lift w/fertigation	18	ai	22.50	106.78	9.80	8.00	18.61	28.48	194.17	
Total for Field C	perations		22.50	106.78	9.80	8.00	18.61	28.48	194.17	
Materials & Services				Operation Index	Percent Acres Applied		lication Unit	Applied Price	Total	Your Estimate
28-0-0]	Fertili	zer	1	100%	220	lbs N	0.50	110.00	
Fence/Water Repairs		Othe	er		100%	1	acre	2.31	2.31	
Fence/Water Repairs		Other			1	1	acre	2.31	2.31	
Move Cattle		Other			1	1	hour	40.00	40.00	
Pasture, Range, & Forage Insurance		Othe	er		100%	1	acre	1.00	1.00	
Total Materials &	& Services								155.62	
Total listed costs for Field Operati Interest on O Total Operating and Use Related	perations C	apital	\$ 302.70	ces cash expe	ense @	7.50%	for 6.0 mo.	=	349.79 11.35 361.14	
Total Operating and Use Related	Ownership	Cost	,						301.14	
Overhead (accounting, liability in									35.00	
Real Estate Opportunity^	Pivot (Margi	nal Land)	\$ 6,390	per acr	_	3.00%		191.70	
Real Estate Taxes				\$ 6,390	per acr	e @	1.30%	=	83.07	
Total Cost per Acre Including Ove	erhead								670.91	
Cash Cost per AUM	^Ownersh	ip and	l RE Opportu	nity not include	d in cash cos	ts.			39.28	
Cost of production per AUM									60.99	

2025 Budget 57-Peas, Panhandle, No Till, 35 bushel Yield Dryland

		Times	Labor @	Fuel @ \$2.78	Repa	airs	Owner	rship^		Your
	Field Operations	or Qty	Unit \$27.00 /Hr	and Lube	Power	Imp.	Power	Imp.	Total	Estimate
1	Drill	1	2.38	1.28	0.07	7.18	3.46	2.45	16.82	
2	Spray Herbicide	1	1.02	0.26	0.03	1.11	1.31	2.02	5.75	
*3	Combine Small Grain (grain head)	80	2.28	2.57	3.97	0.40	9.56	3.08	21.87	
4	Truck	Custom								
	Total for Field O	nerations	5.68	4 1 1	4.07	8 69	14 33	7 55	44 44	

Percent

Application

Materials & Services		Operation Index	Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
Peas with inoculant	Seed	1	100%	3 bushel	28.00	84.00	
Sharpen	Herbicide	2	100%	2 ounce	8.52	17.03	
Glyphosate 5# w/Surfactant	Herbicide	2	100%	32 ounce	0.13	4.25	
21-0-0-24S	Additive	2	100%	1.7 pound	0.40	0.68	
Haul Grain Bushels	Custom	4	100%	35 bushel	0.15	5.25	
	Crop Insurance				14.00	14.00	
Total Materials &	& Services					125.21	
* Harvest factor adjustment used on cost	is						
Interest on O	perations Capital \$ 147.77		ense @	7.50% for 6.0 mo.	· =	5.54	
Overhead (accounting, liability in	surance, vehicle cost, office exp	ense, soil tests)			27.00	
Real Estate Opportunity^	Dryland (Panhandle)	\$ 920	per acre	@ 3.00%		27.60	
Real Estate Taxes		\$ 920	per acre	(a) 1.30%	_	11.96	
Total Cost per Acre Including Ove	ith inoculant Seed 1 1 100% 3 bushel 28.00 84.00 n Herbicide 2 100% 2 ounce 8.52 17.03 sate 5# w/Surfactant Herbicide 2 100% 32 ounce 0.13 4.25 24S Additive 2 100% 1.7 pound 0.40 0.68 rain Bushels Custom 4 100% 35 bushel 0.15 5.25 Crop Insurance 14.00 14.00 14.00 15 state Costs for Field Operations and Materials and Services Interest on Operations Capital \$ 147.77 cash expense @ 7.50% for 6.0 mo. 5.54 Operating and Use Related Ownership Costs 175.19 19 1920 per acre @ 3.00% 27.60 state Opportunity^ Dryland (Panhandle) \$ 920 per acre @ 3.00% 27.60 state Taxes \$ 920 per acre @ 1.30% 11.96						
Cash Cost per bushel Cost of production per bushel	^Ownership and RE Opportu	nity not include	ed in cash costs	х.			

2025 Budget 58-Sorghum-Sudan, Annually Planted, Conventional Tillage, Large Round Bales, 5 ton Yield Dryland

						Rep	airs	Owner	rship^		
		Times	TT *4	Labor @	Fuel @ \$2.78	_	_	_			Your
	Field Operations	or Qty	Unit	\$27.00 /Hr	and Lube	Power	Imp.	Power	Imp.	Total	Estimate
1	Disk	1		2.72	2.43	0.31	1.68	8.46	2.46	18.06	
2	Spray Fertilizer	1		1.02	0.26	0.03	0.33	1.31	4.20	7.15	
3	Field Cultivation	1		1.98	1.75	0.23	2.14	6.15	2.43	14.68	
4	Drill	1		2.38	1.28	0.07	7.18	3.46	2.45	16.82	
5	Swath/Condition Hay	1		2.70	1.60	1.02	1.02	3.74	5.07	15.15	
6	Bale Large Round	5	ton	12.38	3.83	0.35	14.50	18.03	19.36	68.45	
7	Move Large Round	5	ton	7.07	3.04	0.20	0.00	10.31	0.93	21.55	
	Total for Field O	perations		30.25	14.19	2.21	26.85	51.46	36.90	161.86	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
28-0-0	Fertilizer	2	100%	60 lbs N	0.50	30.00	
Sorghum Sudan	Seed	4	100%	10 pound	1.10	11.00	
Twine Large Round	Other	6	100%	5 ton	2.21	11.05	
Total Materials	& Services					52.05	
Total listed costs for Field Opera Interest on	tions and Materials and Service Operations Capital \$ 125.55	ces cash expe	ense @	7.50% for 6.0 mo.	_	213.91 4.71	
Total Operating and Use Related	Ownership Costs				_	218.62	
Overhead (accounting, liability i	nsurance, vehicle cost, office ex	pense, soil tests)			27.00	
Real Estate Opportunity^	Dryland (State)	\$ 4,530	per acre	2.00%		135.90	
Real Estate Taxes		\$ 4,530	per acre	2 @ 1.30%	_	58.89	
Total Cost per Acre Including O	verhead				_	440.41	
Cash Cost per ton Cost of production per ton	^Ownership and RE Opportu	nity not include	ed in cash cost	s.		43.23 88.08	

Use the UNL Ag Budget Calculator program to customize crop budgets at:

2025 Budget 59-Soybeans, Roundup Ready 2 Yield®, Conventional Tillage, after Corn, 45 bushel Yield Dryland

		Times	Labor @	Fuel @ \$2.78	Rep	airs	Owne	rship^		Your
	Field Operations	or Qty	Unit \$27.00 /Hr		Power	Imp.	Power	Imp.	Total	Estimate
1	Disk	1	2.72	2.43	0.31	1.68	8.46	2.46	18.06	
2	Field Cultivation	1	1.98	1.75	0.23	2.14	6.15	2.43	14.68	
3	Spray Herbicide	1	1.02	0.26	0.03	1.11	1.31	2.02	5.75	
4	Plant	1	3.24	0.87	0.08	6.97	4.33	6.61	22.10	
5	Spray Herbicide	1	1.02	0.26	0.03	1.11	1.31	2.02	5.75	-
6	Aerial Spray	Custom								
7	Aerial Spray	Custom								
*8	Combine Dryland SB - (flex head)	100	2.54	2.87	3.97	0.62	11.95	5.96	27.90	
9	Truck	Custom								
	Total for Field O	perations	12.52	8.44	4.65	13.63	33.51	21.50	94.24	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
Zidua Pro	Herbicide	3	100%	5.25 ounce	5.00	26.25	
RR2 Soybeans	Seed	4	100%	1 bag	70.00	70.00	
Soybean Seed Inoculant	Inoculant	4	100%	1 acre	7.00	7.00	
Glyphosate 5# w/Surfactant	Herbicide	5	100%	32 ounce	0.13	4.25	
Select Max	Herbicide	5	100%	6 ounce	1.02	6.09	
FlexStar GT	Herbicide	5	100%	3 pints	6.88	20.63	
21-0-0-24S	Additive	5	100%	1.7 pound	0.40	0.68	
Aerial Spray	Custom	6	20%	1 acre	11.00	2.20	
* Warrior II/Zeon	Insecticide	6	20%	1.6 ounce	3.20	1.03	
Aerial Spray	Custom	7	10%	1 acre	11.00	1.10	
Quilt Xcel	Fungicide	7	10%	10.5 ounce	1.88	1.97	
Haul Grain Bushels	Custom	9	100%	45 bushel	0.15	6.75	
Scouting Dryland Soybeans	Scouting		100%	1 acre	10.00	10.00	
	Crop Insurance				10.00	10.00	
Total Materials &	Services					167.95	
* Harvest factor adjustment used on costs	** Insecticide	for Aphids and	Caterpillars				,
Total listed costs for Field Operatio	ns and Materials and Service	es				262.19	
Interest on Op	erations Capital \$ 207.18	cash exp	ense @	7.50% for 6.0 mo.	_	7.77	
Total Operating and Use Related O	wnership Costs				-	269.96	
Overhead (accounting, liability insu	rance, vehicle cost, office exp	ense, soil tests	s)			27.00	
Real Estate Opportunity^	Dryland (State)	\$ 4,530	per acre	@ 3.00%		135.90	
Real Estate Taxes		\$ 4,530	per acre	<u>@</u> 1.30%		58.89	
Total Cost per Acre Including Over	head				=	491.75	
Cash Cost per bushel Cost of production per bushel	^Ownership and RE Opportur	nity not include	ed in cash costs.			6.69 10.93	

~See benefits of soybeans in a corn/soybean rotation

Use the UNL Ag Budget Calculator program to customize crop budgets at:

2025 Budget 60-Soybeans, Roundup Ready 2 Yield®, No Till, after Corn, 50 bushel Yield Dryland

		Times	Labor @	Fuel @ \$2.78	Rep	airs	Owner	rship^		Your
	Field Operations	or Qty	Unit \$27.00 /Hr		Power	Imp.	Power	Imp.	Total	Estimate
1	Spray Burndown Herbicide	0.8	0.82	0.20	0.02	0.89	1.05	1.61	4.59	
2	Spray Herbicide	1	1.02	0.26	0.03	1.11	1.31	2.02	5.75	
3	Plant No-Till	1	3.24	1.08	0.08	6.97	4.33	6.61	22.31	
4	Spray Herbicide	1	1.02	0.26	0.03	1.11	1.31	2.02	5.75	
5	Aerial Spray	Custom								
6	Aerial Spray	Custom								
*7	Combine Dryland SB - (flex head)	100	2.54	2.87	4.41	0.69	11.95	5.96	28.41	
8	Truck	Custom								
	Total for Field O	perations	8.64	4.67	4.57	10.77	19.95	18.22	66.81	

				Percent				
	Materials & Services		Operation Index	Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
	Glyphosate 5# w/Surfactant	Herbicide	1	80%	32 ounce	0.13	3.40	
**	2,4-D Ester LV4	Herbicide	1	80%	1 pint	2.50	2.00	
	21-0-0-24S	Additive	1	80%	1.7 pound	0.40	0.54	
	Authority DF	Herbicide	2	100%	16 ounce	2.19	35.00	
	Glyphosate 5# w/Surfactant	Herbicide	2	100%	32 ounce	0.13	4.25	
	21-0-0-24S	Additive	2	100%	1.7 pound	0.40	0.68	
	RR2 Soybeans	Seed	3	100%	1 bag	70.00	70.00	
	Soybean Seed Inoculant	Inoculant	3	100%	1 acre	7.00	7.00	
	Glyphosate 5# w/Surfactant	Herbicide	4	100%	32 ounce	0.13	4.25	
	Select Max	Herbicide	4	100%	6 ounce	1.02	6.09	
	Warrant Ultra	Herbicide	4	100%	48 ounce	0.55	26.25	
	21-0-0-24S	Additive	4	100%	1.7 pound	0.40	0.68	
	Aerial Spray	Custom	5	20%	1 acre	11.00	2.20	
**	Warrior II/Zeon	Insecticide	5	20%	1.6 ounce	3.20	1.03	
	Aerial Spray	Custom	6	10%	1 acre	11.00	1.10	
	Aproach Prima	Fungicide	6	10%	5 ounce	2.58	1.29	
	Haul Grain Bushels	Custom	8	100%	50 bushel	0.15	7.50	
	Scouting Dryland Soybeans	Scouting		100%	1 acre	10.00	10.00	
	. ,	Crop Insurance				10.00	10.00	
	Total Materials	& Services					193.26)
	* Harvest factor adjustment used on cos	ete ** Minimu	m 7 days prior to pl	anting ;	***Insecticide for Anh	ide and Caternille	re	

* Harvest factor adjustment used on co	sts ** Minimum 7 da	ays prior to planti	ng ***Insect	icide for Aphids and Cate	erpillars
Total listed costs for Field Operat Interest on C	cions and Materials & Services Deperations Capital \$ 221.90	cash expense	7.50%	for 6.0 mo.	260.07 8.32
Total Operating and Use Related	Ownership Costs				268.39
Overhead (accounting, liability in Real Estate Opportunity^ Real Estate Taxes Total Cost per Acre Including Ov	nsurance, vehicle cost, office exper Dryland (State) \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,530 4,530	per acre @ per acre @	3.00% 1.30%	27.00 135.90 58.89 490.18
Cash Cost per bushel Cost of production per bushel	^Ownership and RE Opportunity	y not included is	cash costs.		6.32 9.80

[&]quot;See benefits of soybeans in a corn/soybean rotation

2025 Budget 61-Soybeans, Roundup Ready 2 Yield®, No Till, Continuous, 45 bushel Yield Dryland

		Times	Labor @	Fuel @ \$2.78	Rep	airs	Owne	rship^		Your
	Field Operations	or Qty	Unit \$27.00 /Hr	and Lube	Power	Imp.	Power	Imp.	Total	Estimate
1	Spray Burndown Herbicide	1	1.02	0.26	0.03	1.11	1.31	2.02	5.75	
2	Plant No-Till	1	3.24	1.08	0.08	6.97	4.33	6.61	22.31	
3	Spray Herbicide	1	1.02	0.26	0.03	1.11	1.31	2.02	5.75	
4	Aerial Spray	Custom								
5	Aerial Spray	Custom								
*6	Combine Dryland SB - (flex head)	100	2.28	2.58	3.97	0.62	11.95	5.96	27.36	
7	Truck	Custom								
	Total for Field O	nerations	7.56	4 18	4 11	9.81	18.90	16.61	61 17	

	Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
	Fierce MTZ	Herbicide	1	100%	1.25 pint	36.25	45.31	
**	2,4-D Ester LV4	Herbicide	1	100%	1 pint	2.50	2.50	
	Glyphosate 5# w/Surfactant	Herbicide	1	100%	32 ounce	0.13	4.25	
	21-0-0-24S	Additive	1	100%	1.7 pound	0.40	0.68	
	RR2 Soybeans	Seed	2	100%	1 bag	70.00	70.00	
	Soybean Seed Inoculant	Inoculant	2	100%	1 acre	7.00	7.00	
	FlexStar GT	Herbicide	3	100%	3 pint	6.88	20.63	
	21-0-0-24S	Additive	3	100%	1.7 pound	0.40	0.68	
	Aerial Spray	Custom	4	20%	1 acre	11.00	2.20	
***	Warrior II/Zeon	Insecticide	4	20%	1.6 ounce	3.20	1.03	
	Aerial Spray	Custom	5	10%	1 acre	11.00	1.10	
	Lucento	Fungicide	5	10%	3 ounce	5.08	1.52	
	Haul Grain Bushels	Custom	7	100%	45 bushel	0.15	6.75	
	Scouting Dryland Soybeans	Scouting		100%	1 acre	10.00	10.00	
		Crop Insurance				10.00	10.00	
	Total Materials & Se	rvices					183.65	
	* Harvest factor adjustment used on costs	** Minimum	7 days prior to pla	anting *	**Insecticide for Aphic	ls and Caterpilla	rs	
	Total listed costs for Field Operations			_			244.82	
	-	tions Capital \$ 209.31	cash expe	ense @	7.50% for 6.0 mo		7.85	
	Total Operating and Use Related Own	ership Costs					252.67	
	Overhead (accounting, liability insura	nce, vehicle cost, office ex	xpense, soil tests	(a)			27.00	
	Real Estate Opportunity^	Dryland (State)	\$ 4,530	per acre	@ 3.00%		135.90	
	Real Estate Taxes		\$ 4,530	per acre	@ 1.30%	·	58.89	
	Total Cost per Acre Including Overhe	ad				_	474.46	
	Cash Cost per bushel	wnership and RE Opport	unity not include	ed in cash costs			6.73	
	Cost of production per bushel						10.54	

Use the UNL Ag Budget Calculator program to customize crop budgets at:

2025 Budget 62-Soybeans, Roundup Ready 2 Yield®, Conventional Tillage, after Corn, 67 bushel Yield Pivot Irrigated Diesel, 800 GPM 35 PSI, 9 acre/inches

		Times		Labor @	Fuel @ \$2.78	Rep	airs	Owner	rship^		Your
	Field Operations	or Qty	Unit	\$27.00 /Hr	and Lube	Power	Imp.	Power	Imp.	Total	Estimate
1	Disk	1		2.72	2.43	0.31	1.68	8.46	2.46	18.06	
2	Field Cultivation	1		1.98	1.75	0.23	2.14	6.15	2.43	14.68	
3	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
4	Plant	1		3.24	0.87	0.08	6.97	4.33	6.61	22.10	
5	Pivot D 125' Lift	9	ai	8.44	53.39	4.90	23.86	9.30	13.10	112.99	
6	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
7	Aerial Spray	Custom									
8	Aerial Spray	Custom									
*9	Combine Irr SB (flex head)	150		3.43	3.87	5.95	1.24	14.34	5.72	34.55	
10	Truck	Custom									
	Total for Field	Operations		21.85	62.83	11.53	38 11	45.20	34 36	213.88	

•							
Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
Authority Supreme	Herbicide	3	100%	6 ounce	3.36	20.16	
RR2 Soybeans	Seed	4	100%	1 bag	70.00	70.00	
Soybean Seed Inoculant	Inoculant	4	100%	1 acre	7.00	7.00	
Glyphosate 5# w/Surfactant	Herbicide	6	100%	32 ounce	0.13	4.25	
Select Max	Herbicide	6	100%	6 ounce	1.02	6.09	
Warrant Ultra	Herbicide	6	100%	48 ounce	0.55	26.25	
21-0-0-24S	Additive	6	100%	1.7 pound	0.40	0.68	
Aerial Spray	Custom	7	20%	1 acre	11.00	2.20	
Warrior II/Zeon	Insecticide	7	20%	1.6 ounce	3.20	1.03	
Aerial Spray	Custom	8	30%	1 acre	11.00	3.30	
Priaxor	Fungicide	8	30%	4 ounce	5.00	6.00	
Haul Grain Bushels	Custom	10	100%	67 bushel	0.15	10.05	
Scouting Irrigated Soybeans	Scouting		100%	1 acre	13.00	13.00	
5 5 7	Crop Insurance				4.00	4.00	
Total Materials &	Services					174.01	
* Harvest factor adjustment used on costs	**Insecticide f	or Aphids and C	Caterpillars				
Total listed costs for Field Operation	ns and Materials and Service	es				387.89	
Interest on Op	erations Capital \$ 308.33	cash expe	ense @	7.50% for 6.0 mo		11.56	
Total Operating and Use Related O	wnership Costs				-	399.45	
Overhead (accounting, liability ins	urance, vehicle cost, office exp	ense, soil tests	;)			35.00	
Real Estate Opportunity^		\$ 9,115	per acre	@ 3.00%		273.45	
Real Estate Taxes		\$ 9,115	per acre	a 1.30%		118.50	
Total Cost per Acre Including Over	rhead		•		=	826.40	
Cash Cost per bushel	^Ownership and RE Opportur	nitv not include	ed in cash costs.			7.07	
Cost of production per bushel		,				,	

[&]quot;See benefits of soybeans in a corn/soybean rotation

Use the UNL Ag Budget Calculator program to customize crop budgets at:

2025 Budget 63-Soybeans, Roundup Ready 2 Yield®, Ridge Till, after Corn, 70 bushel Yield Gravity Irrigated Diesel, fed by a well, 12 acre/inches

		Times		Labor @	Fuel @ \$2.78	Rep	airs	Owne	rship^		Your
	Field Operations	or Qty	Unit	\$27.00 /Hr		Power	Imp.	Power	Imp.	Total	Estimate
1	Spray Burndown Herbicide	0.75		0.77	0.19	0.02	0.83	0.98	1.51	4.30	
2	Ridge Plant and Band Herbicide	1		3.24	1.09	0.34	5.70	9.23	5.64	25.24	
3	Ridge Cultivation	1		2.70	1.70	0.34	1.87	9.23	5.18	21.02	
4	Ridge Cultivate/Ditch	1		2.97	1.70	0.34	1.87	9.23	5.18	21.29	
5	Pipe D 125' Lift	12	ai	30.00	51.66	4.60	1.76	10.31	2.86	101.19	
6	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
7	Aerial Spray	Custom									
8	Aerial Spray	Custom									
*9	Combine Irr SB (flex head)	150		3.43	3.87	5.95	1.24	14.34	5.72	34.55	
10	Truck	Custom									
	Total for Field C	nerations		44 13	60.47	11.62	14 38	54 63	28 11	213 34	

	Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
	Glyphosate 5# w/Surfactant	Herbicide	1	75%	32 ounce	0.13	3.19	
**	2,4-D Ester LV4	Herbicide	1	75%	1 pint	2.50	1.88	
	21-0-0-24S	Additive	1	75%	1.7 pound	0.40	0.51	
	Zidua Pro	Herbicide	2	33%	5.25 ounce	5.00	8.66	
	RR2 Soybeans	Seed	2	100%	1 bag	70.00	70.00	
	Soybean Seed Inoculant	Inoculant	2	100%	1 acre	7.00	7.00	
	Glyphosate 5# w/Surfactant	Herbicide	6	100%	32 ounce	0.13	4.25	
	21-0-0-24S	Additive	6	100%	1.7 pound	0.40	0.68	
	Select Max	Herbicide	6	100%	6 ounce	1.02	6.09	
	FlexStar GT	Herbicide	6	100%	3 pints	6.88	20.63	
	Crop Oil Concentrate	Additive	6	100%	2 pint	1.88	3.75	
	Aerial Spray	Custom	7	20%	1 acre	11.00	2.20	
***	Warrior II/Zeon	Insecticide	7	20%	1.6 ounce	3.20	1.03	
	Aerial Spray	Custom	8	30%	1 acre	11.00	3.30	
	Stratego YLD	Fungicide	8	30%	4 ounce	5.47	6.56	
	Haul Grain Bushels	Custom	10	100%	70 bushel	0.15	10.50	
	Scouting Irrigated Soybeans	Scouting		1	1 acre	13.00	13.00	
		Crop Insurance				4.00	4.00	
	Total Materials & S	ervices					167.23	
	* Harvest factor adjustment used on costs	** Minimum 7 days	prior to planting	*	***Insecticide for Aphid	s and Caterpilla	ars	
	Total listed costs for Field Operations	and Materials and Servi	ces				380.57	
	Interest on Oper	ations Capital \$ 297.83	cash expe	ense @	7.50% for 6.0 mo.		11.17	
	Total Operating and Use Related Ow	nership Costs				-	391.74	
	Overhead (accounting, liability insura	ance, vehicle cost, office ex	pense, soil tests)			35.00	
	Real Estate Opportunity^	Gravity (State)	\$ 8,145	per acre	e @ 3.00%		244.35	
	Real Estate Taxes		\$ 8,145	per acre	e @ 1.30%	_	105.89	
	Total Cost per Acre Including Overh	ead				=	776.98	
	Cash Cost per bushel	Ownership and RE Opports	ınity not include	ed in cash cost	s.		6.43	
	Cost of production per bushel						11.10	

[&]quot;See benefits of soybeans in a corn/soybean rotation

Use the UNL Ag Budget Calculator program to customize crop budgets at: agbudget.unl.edu

2025 Budget 64-Soybeans, Roundup Ready 2 Yield® Treated, No Till, Narrow Row, Continuous, 64 bushel Yield Pivot Irrigated Diesel, 800 GPM 35 PSI, 6 acre/inches

		Times		Labor @	Fuel @ \$2.78	Rep	airs	Owner	rship^		Your
	Field Operations		Unit	\$27.00 /Hr		Power	Imp.	Power	Imp.	Total	Estimate
1	Spray Burndown Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
2	Plant Narrow Row	1		3.24	0.82	0.08	6.97	4.33	6.61	22.05	
3	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
4	Aerial Spray	Custom									
5	Aerial Spray	Custom									
6	Pivot D 125' Lift	6	ai	5.63	35.59	3.27	15.91	6.20	8.73	75.33	
*7	Combine Irr SB (flex head)	135		3.08	3.49	5.36	1.11	16.13	5.72	34.89	
8	Truck	Custom									
	Total for Field	Operations		13 99	40.42	8 77	26.21	29.28	25.10	143 77	

	Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
	Glyphosate 5# w/Surfactant	Herbicide	1	80%	32 ounce	0.13	3.40	
**	2,4-D Ester LV4	Herbicide	1	80%	1 pint	2.50	2.00	
	21-0-0-24S	Additive	1	80%	1.7 pound	0.40	0.54	
	Fierce MTZ	Herbicide	1	100%	1.25 pint	36.25	45.31	
	RR2 Soybeans Treated	Seed	2	100%	1 bag	83.00	83.00	
	Soybean Seed Inoculant	Inoculant	2	100%	1 acre	7.00	7.00	
	Roundup PowerMax 3	Herbicide	3	100%	32 ounce	0.20	6.25	
	Warrant	Herbicide	3	100%	3 pints	3.13	9.38	
	21-0-0-24S	Additive	3	100%	1.7 pound	0.40	0.68	
	Aerial Spray	Custom	4	20%	1 acre	11.00	2.20	
***	Warrior II/Zeon	Insecticide	4	20%	1.6 ounce	3.20	1.03	
	Aerial Spray	Custom	5	40%	1 acre	11.00	4.40	
	Lucento	Fungicide	5	40%	3 ounce	5.08	6.09	
	Haul Grain Bushels	Custom	8	100%	64 bushel	0.15	9.60	
	Scouting Irrigated Soybeans	Scouting		100%	1 acre	13.00	13.00	
		Crop Insurance				4.00	4.00	
	Total Materials &	& Services					197.88	
	* Harvest factor adjustment used on cost	ts ** Minimun	n 7 days prior to pl	anting	***Insecticide for Aphie	ds and Caterpill	ars	
	Total listed costs for Field Operati Interest on O	ons and Materials and Serv perations Capital \$ 287.27	rices cash expe	ense @	7.50% for 6.0 mc). =	341.65 10.77	
	Total Operating and Use Related	Ownership Costs					352.42	
	Overhead (accounting, liability in	surance, vehicle cost, office e		(35.00	
	Real Estate Opportunity^	Pivot (State)	\$ 9,115	per acr	_	-	273.45	
	Real Estate Taxes		\$ 9,115	per acr	re @ 1.30%	ó	118.50	<u> </u>
	Total Cost per Acre Including Ove	erhead				-	779.37	
	Cash Cost per bushel	^Ownership and RE Oppor	tunity not include	ed in cash cos	ts.		7.06	i
	Cost of production per bushel						12.18	

[&]quot;Cost to replace P_2O_5 - 0.8 lbs/bushel of yield produced

2025 Budget 65-Soybeans, LibertyLink® Treated, No Till Drilled 7.5-inch Rows, after Corn, 78 bushel Yield Pivot Irrigated Diesel, 800 GPM 35 PSI, 6 acre/inches

		Times		Labor @	Fuel @ \$2.78	Rep	airs	Owner	rship^		Your
	Field Operations	or Qty	Unit	\$27.00 /Hr		Power	Imp.	Power	Imp.	Total	Estimate
1	Spray Burndown Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
2	Drill	1		2.38	1.28	0.07	7.18	3.46	2.45	16.82	
3	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
4	Aerial Spray	Custom									
5	Aerial Spray	Custom									
6	Pivot D 125' Lift	6	ai	5.63	35.59	3.27	15.91	6.20	8.73	75.33	
*7	Combine Irr SB (flex head)	156		3.56	4.03	6.19	1.29	16.57	5.95	37.59	
8	Truck	Custom									
	Total for Field	Onerations		13.61	41 42	9 59	26.60	28.85	21.17	141 24	

	Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
	Glyphosate 5# w/Surfactant	Herbicide	1	80%	32 ounce	0.13	3.40	
**	2,4-D Ester LV4	Herbicide	1	80%	1 pint	2.50	2.00	
	21-0-0-248	Additive	1	80%	1.7 pound	0.40	0.54	
	Zidua Pro	Herbicide	1	100%	5.25 ounce	5.00	26.25	
	Soybeans - LiberyLink Treated	Seed	2	100%	1 k seed	83.00	83.00	
	Soybean Seed Inoculant	Inoculant	2	100%	1 acre	7.00	7.00	
	Liberty 280	Herbicide	3	100%	43 ounce	0.55	23.52	
	AMS	Additive	3	100%	48 ounce	0.03	1.20	
	Select Max	Herbicide	3	100%	6 ounce	1.02	6.09	
	Approved adjuvant	Additive	3	100%	1 acre	2.25	2.25	
	Aerial Spray	Custom	4	20%	1 acre	11.00	2.20	
***	Warrior II/Zeon	Insecticide	4	20%	1.6 ounce	3.20	1.03	
	Aerial Spray	Custom	5	50%	1 acre	11.00	5.50	
	Stratego YLD	Fungicide	5	50%	4 ounce	5.47	10.94	
	Haul Grain Bushels	Custom	8	100%	78 bushel	0.15	11.70	
	Scouting Irrigated Soybeans	Scouting		100%	1 acre	13.00	13.00	
		Crop Insurance				4.00	4.00	
	Total Materials &	Services					203.62	
	* Harvest factor adjustment used on costs	** Minimu	m 7 days prior to pl	anting	***Insecticide for Aphic	ds and Caterpill	ars	
		erations Capital \$ 294.84		ense @	7.50% for 6.0 mo	ı. <u>-</u>	344.86 11.06	
	Total Operating and Use Related O	wnership Costs					355.92	
	Overhead (accounting, liability insu			*			35.00	
	Real Estate Opportunity^	Pivot (State)	\$ 9,115	per acı	_		273.45	
	Real Estate Taxes		\$ 9,115	per acı	re @ 1.30%) =	118.50	
	Total Cost per Acre Including Over	head					782.87	·
	•	^Ownership and RE Oppor	rtunity not include	ed in cash cos	rts.		5.89	
	Cost of production per bushel						10.04	

[&]quot;See benefits of soybeans in a corn/soybean rotation

Use the UNL Ag Budget Calculator program to customize crop budgets at:

2025 Budget 66-Soybeans, Enlist E3TM Treated, No Till Drilled 7.5-inch Rows, after Corn, 78 bushel Yield Pivot Irrigated Diesel, 800 GPM 35 PSI, 6 acre/inches

		Times		Labor @	Fuel @ \$2.78	Rep	airs	Owne	rship^		Your
	Field Operations	or Qty	Unit	\$27.00 /Hr	and Lube	Power	Imp.	Power	Imp.	Total	Estimate
1	Spray Burndown Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
2	Drill	1		2.38	1.28	0.07	7.18	3.46	2.45	16.82	
3	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
4	Aerial Spray	Custom									
5	Aerial Spray	Custom									
6	Pivot D 125' Lift	6	ai	5.63	35.59	3.27	15.91	6.20	8.73	75.33	
*7	Combine Irr SB (flex head)	156		3.56	4.03	6.19	1.29	16.57	5.95	37.59	
8	Truck	Custom									
	Total for Field	Operations		13.61	41.42	9.59	26.60	28.85	21.17	141.24	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
Glyphosate 5# w/Surfactant	Herbicide	1	80%	32 ounce	0.13	3.40	
Enlist One	Herbicide	1	80%	1.5 pint	8.75	10.50	
21-0-0-24S	Additive	1	80%	1.7 pound	0.40	0.54	
Authority Supreme	Herbicide	1	100%	6 ounce	3.36	20.16	
Soybeans Enlist E3 Treated	Seed	2	100%	1 k seed	83.00	83.00	
Soybean Seed Inoculant	Inoculant	2	100%	1 acre	7.00	7.00	
Enlist DUO	Herbicide	3	100%	76 ounce	0.35	26.72	
Liberty 280	Herbicide	3	100%	43 ounce	0.55	23.52	
Select Max	Herbicide	3	100%	6 ounce	1.02	6.09	
Approved adjuvant	Additive	3	100%	1 acre	2.25	2.25	
Aerial Spray	Custom	4	20%	1 acre	11.00	2.20	
Warrior II/Zeon	Insecticide	4	20%	1.6 ounce	3.20	1.03	
Aerial Spray	Custom	5	50%	1 acre	11.00	5.50	
Trivapro	Fungicide	5	50%	13.7 ounce	1.76	12.04	
Haul Grain Bushels	Custom	8	100%	78 bushel	0.15	11.70	
Scouting Irrigated Soybeans	Scouting		100%	1 acre	13.00	13.00	
0 0 ,	Crop Insurance				4.00	4.00	
Total Materials &	Services					232.65	
* Harvest factor adjustment used on cost	s	** Insecticide fo	r Aphids and Ca	terpillars			
Total listed costs for Field Operati	one and Matarials and Sar	wiene.				373.89	

Total listed costs for Field Opera Interest on Total Operating and Use Related	Operations Capital \$ 323.87	cash expens	se @ 7.509	% for 6.0 mo.	373.89 12.15 386.04	_
Overhead (accounting, liability Real Estate Opportunity^ Real Estate Taxes	insurance, vehicle cost, office experiments (State) \$		per acre @ per acre @	3.00% 1.30%	35.00 273.45 118.50	_
Total Cost per Acre Including O	verhead				812.99	_
Cash Cost per bushel Cost of production per bushel	^Ownership and RE Opportuni	ity not included	in cash costs.		6.28	_

[&]quot;See benefits of soybeans in a corn/soybean rotation

Use the UNL Ag Budget Calculator program to customize crop budgets at:

2025 Budget 67-Sugarbeet, Roundup Ready®, Panhandle, One Pass Zone-Tillage, 30 ton Yield Gravity Irrigated, fed by canal, 20 acre/inches

		Times	Labor @	Fuel @ \$2.78	Rep	oairs	Owne	rship^		Your
	Field Operations		\$27.00 /Hr		Power	Imp.	Power	Imp.	Total	Estimate
1	Disk	1	2.72	2.43	0.31	1.68	8.46	2.46	18.06	
2	Spray Fertilizer	1	1.02	0.26	0.03	0.33	1.31	4.20	7.15	
3	Spray Herbicide	Custom								
4	Plant	1	3.24	0.87	0.08	6.97	4.33	6.61	22.10	
5	Rotary Hoe	1	2.03	0.80	0.06	0.32	2.95	1.09	7.25	
6	Row Crop Cultivation	1	2.70	1.02	0.08	1.40	3.93	3.20	12.33	
7	Ridge Cultivate/Ditch	1	2.97	1.70	0.34	1.87	9.23	5.18	21.29	
8	Spray Herbicide	Custom								
9	Ditch Irrigation	20 ai	30.00	0.00	9.58	0.00	21.47	0.00	61.05	
10	Spray Herbicide	Custom								
11	Aerial Spray	Custom								
12	Aerial Spray	Custom								
13	Top Beets	1	4.66	1.93	0.14	10.11	7.48	6.05	30.37	
14	Lift Beets	1	4.95	3.30	0.56	36.02	15.38	12.08	72.29	
15	Truck	Custom								
16	Subsoil / One-pass Tillage	1	3	2.93	0.38	4.95	10.26	5.42	26.94	
	·	Total for Field Operation	or 57.29	15 24	11.56	63.65	84.8	46.29	278.83	

		Operation	Percent Acres	Application	Applied		Your
Materials & Services		Index	Applied	Rate Unit	Price	Total	Estimate
10-34-0	Fertilizer	2	100%	13.4 gallon	3.10	41.54	
28-0-0	Fertilizer	2	100%	125 lbs N	0.50	62.50	
Spray	Custom	3, 8, 10	300%	1 acre	9.00	27.00	
Nortron SC	Herbicide	3	100%	48 ounce	1.02	48.75	
Goltix 700 SC (2025?)	Herbicide	3	100%	64 ounce	0.86	55.00	
Glyphosate 5# w/Surfactant	Herbicide	3	100%	36 ounce	0.13	4.78	
21-0-0-24S	Additive	3	100%	1.7 pound	0.40	0.68	
Sugar Beets RR Poncho	Seed	4	100%	1 acre	220.00	220.00	
Glyphosate 5# w/Surfactant	Herbicide	8	100%	36 ounce	0.13	4.78	
Outlook	Herbicide	8	100%	13 ounce	1.52	19.8	
21-0-0-24S	Additive	8	100%	1.7 pound	0.40	0.68	
Irrigation District O&M Charge	Other	9	100%	1 acre	40.00	40.00	
Glyphosate 5# w/Surfactant	Herbicide	10	100%	36 ounce	0.13	4.78	
Dual Magnum	Herbicide	10	100%	1 pint	10.00	10	
21-0-0-24S	Additive	10	100%	1.7 pound	0.40	0.68	
Aerial Spray	Custom	11	100%	1 acre	11.00	11.00	
Quadris	Fungicide	11	100%	7 ounce	1.95	13.67	
Aerial Spray	Custom	12	50%	1 acre	11.00	5.50	
Proline 480 SC	Fungicide	12	50%	5 ounce	6.02	15.04	
Haul Beets	Custom	15	100%	30 ton	6.00	180.00	
Scouting Sugar Beets	Scouting		100%	1 acre	19.00	19.00	
5 5	Crop Insurance				19.00	19.00	
Total Materials &	Services					804.18	
Total listed costs for Field Operation	ns and Materials and Servic	es				1083.01	
Interest on Ope	erations Capital \$ 951.92	cash expe	ense @	7.50% for 6.0 mo.		35.70	-
Total Operating and Use Related O	wnership Costs	•	Ü			1118.71	
Overhead (accounting, liability insu	rance vehicle cost office exr	nense soil tests	9)			35.00	
Real Estate Opportunity^		\$ 3,565	per acre	@ 3.00%		106.95	
Real Estate Taxes	(\$ 3,565	per acre	0		46.35	-
Total Cost per Acre Including Over	head		•			1307.01	
Cash Cost per ton	Ownership and RE Opportu	nitv not include	ed in cash costs	i.		35.63	
Cost of production per ton	TE Opportun	,	2 60010			43.57	
P							

Use the UNL Ag Budget Calculator program to customize crop budgets at:

2025 Budget 68-Sugarbeet, Roundup Ready®, Panhandle, Conventional Tillage, 30 ton Yield Gravity Irrigated, fed by canal, 20 acre/inches

		Times		Labor @	Fuel @ \$2.78	Rep	airs	Owne	ership^		Your
	Field Operations	or Qty	Unit	\$27.00 /Hr	and Lube	Power	Imp.	Power	Imp.	Total	Estimate
1	Disk	1		2.72	2.43	0.31	1.68	8.46	2.46	18.06	
2	Spray Fertilizer	1		1.02	0.26	0.03	0.33	1.31	4.20	7.15	
3	Spray Herbicide	Custom									
4	Plow	1		4.64	3.00	0.53	1.60	14.42	1.83	26.02	
5	Roller Harrow	1		2.70	1.60	0.08	1.32	4.33	3.03	13.06	
6	Plant	1		3.24	0.87	0.08	6.97	4.33	6.61	22.10	
7	Field Cultivation	2		3.96	3.49	0.45	4.29	12.31	4.87	29.37	
8	Ridge Cultivate/Ditch	1		2.97	1.70	0.34	1.87	9.23	5.18	21.29	
9	Spray Herbicide	Custom									
10	Ditch Irrigation	20	ai	30.00	0.00	9.58	0.00	21.47	0.00	61.05	
11	Spray Herbicide	Custom									
12	Aerial Spray	Custom									
13	Aerial Spray	Custom									
14	Top Beets	1		4.66	1.93	0.14	10.11	7.48	6.05	30.37	
15	Lift Beets	1		4.95	3.30	0.56	36.02	15.38	12.08	72.29	
16	Truck	Custom									
17	Subsoil / One-pass Tillage	1		3.00	2.93	0.38	4.95	10.26	5.42	26.94	
	Total for Fie	ld Operations		63.86	21.51	12.48	69.14	108.98	51.73	327.70	
	Materials & Services				Operation Index	Percent Acres Applied		lication Unit	Applied Price	Total	Your Estimate

Materials & Services		Operation Index	Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
10-34-0	Fertilizer	2	100%	13.4 gallon	3.10	41.54	
28-0-0	Fertilizer	2	100%	125 lbs N	0.50	62.50	
Spray	Custom	3, 9, & 11	300%	1 acre	9.00	27.00	
Nortron SC	Herbicide	3	100%	48 ounce	1.02	48.75	
Goltix 700 SC (2025?)	Herbicide	3	100%	64 ounce	0.86	55.00	
Glyphosate 5# w/Surfactant	Herbicide	3	100%	36 ounce	0.13	4.78	
21-0-0-24S	Additive	3	100%	1.7 pound	0.40	0.68	
Sugar Beets RR Poncho	Seed	6	100%	1 acre	220.00	220.00	
Glyphosate 5# w/Surfactant	Herbicide	9	100%	36 ounce	0.13	4.78	
Outlook	Herbicide	9	100%	13 ounce	1.52	19.80	
21-0-0-24S	Additive	9	100%	1.7 pound	0.40	0.68	
Irrigation District O&M Charge	Other	10	100%	1 acre	40.00	40.00	
Glyphosate 5# w/Surfactant	Herbicide	11	100%	36 ounce	0.13	4.78	
Dual Magnum	Herbicide	11	100%	1 pint	10.00	10.00	
21-0-0-24S	Additive	11	100%	1.7 pound	0.40	0.68	
Aerial Spray	Custom	12	100%	1 acre	11.00	11.00	
Quadris	Fungicide	12	100%	7 ounce	1.95	13.67	
Aerial Spray	Custom	13	50%	1 acre	11.00	5.50	
Proline 480 SC	Fungicide	13	50%	5 ounce	6.02	15.04	
Haul Beets	Custom	16	100%	30 ton	6.00	180.00	
Scouting Sugar Beets	Scouting		100%	1 acre	19.00	19.00	
	Crop Insurance				19.00	19.00	
Total Materials &	Services					804.18	
Total listed costs for Field Operatio Interest on Op	ns and Materials and Servi erations Capital \$ 971.17	cash expe	ense @	7.50% for 6.0 mo). _	1131.88 36.42	
Total Operating and Use Related O	wnership Costs				-	1168.30	
Overhead (accounting, liability inst	urance, vehicle cost, office ex	spense, soil tests	s)			35.00)
Real Estate Opportunity^	Gravity (Panhandle)	\$ 3,565	per acre (@ 3.00%	, D	106.95	·
Real Estate Taxes		\$ 3,565	per acre	<u>a</u> 1.30%	D	46.35	
Total Cost per Acre Including Over	head				=	1356.60)
Cash Cost per ton	^Ownership and RE Opports	unity not include	ed in cash costs.			36.30)
C-+-f	, FF					45.00	

Use the UNL Ag Budget Calculator program to customize crop budgets at:

Cost of production per ton

45.22 agbudget.unl.edu

2025 Budget 69-Sugarbeet, Roundup Ready®, Panhandle, One Pass Zone-Tillage, 30 ton Yield Pivot Irrigated Diesel, 800 GPM 35 PSI, 16 acre/inches

		Times		Labor @	Fuel @ \$2.78	Rep	airs	Owne	rship^		Your
	Field Operations	or Qty	Unit	\$27.00 /Hr		Power	Imp.	Power	Imp.	Total	Estimate
1	Disk	1		2.72	2.43	0.31	1.68	8.46	2.46	18.06	
2	Spray Fertilizer	1		1.02	0.26	0.03	0.33	1.31	4.20	7.15	
3	Spray Herbicide	Custom									
4	Plant	1		3.24	0.87	0.08	6.97	4.33	6.61	22.10	
5	Row Crop Cultivation	1		2.70	1.02	0.08	1.40	3.93	3.20	12.33	
6	Spray Herbicide	Custom									
7	Pivot D 125' Lift	16	ai	15.00	94.92	8.71	42.42	16.54	23.29	200.88	
8	Spray Herbicide	Custom									
9	Aerial Spray	Custom									
10	Aerial Spray	Custom									
11	Top Beets	1		4.66	1.93	0.14	10.11	7.48	6.05	30.37	
12	Lift Beets	1		4.95	3.30	0.56	36.02	15.38	12.08	72.29	
13	Truck	Custom									
14	Subsoil / One-pass Tillage	1		3.00	2.93	0.38	4.95	10.26	5.42	26.94	
	Total for Fie	ld Operations		37 29	107.66	10.29	#######	67.69	63.31	390.12	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
10-34-0	Fertilizer	2	100%	13.4 gallon	3.10	41.54	
28-0-0	Fertilizer	2	100%	125 lbs N	0.50	62.50	
Spray	Custom	3, 6, and 8	300%	1 acre	9.00	27.00	
Nortron SC	Herbicide	3	100%	48 ounce	1.02	48.75	
Goltix 700 SC (2025?)	Herbicide	3	100%	64 ounce	0.86	55.00	
Glyphosate 5# w/Surfactant	Herbicide	3	100%	36 ounce	0.13	4.78	
21-0-0-24S	Additive	3	100%	1.7 pound	0.40	0.68	
Sugar Beets RR Poncho	Seed	4	100%	1 acre	220.00	220.00	
Glyphosate 5# w/Surfactant	Herbicide	6	100%	36 ounce	0.13	4.78	
Outlook	Herbicide	6	100%	13 ounce	1.52	19.80	
21-0-0-24S	Additive	6	100%	1.7 pound	0.40	0.68	
Glyphosate 5# w/Surfactant	Herbicide	8	100%	36 ounce	0.13	4.78	
Dual Magnum	Herbicide	8	100%	1 pint	10.00	10.00	
21-0-0-24S	Additive	8	100%	1.7 pound	0.40	0.68	
Aerial Spray	Custom	9	100%	1 acre	11.00	11.00	
Quadris	Fungicide	9	100%	7 ounce	1.95	13.67	
Aerial Spray	Custom	10	50%	1 acre	11.00	5.50	
Proline 480 SC	Fungicide	10	50%	5 ounce	6.02	15.04	
Haul Beets	Custom	13	100%	30 ton	6.00	180.00	
Scouting Sugar Beets	Scouting		100%	1 acre	19.00	19.00	
	Crop Insurance				19.00	19.00	
Total Materials	& Services					764.18	
Total listed costs for Field Opera		ces				1154.30	
Interest on	Operations Capital #######	cash expe	ense @	7.50% for 6.0 mo.		38.37	
Total Operating and Use Related	Ownership Costs				•	1192.67	
Overhead (accounting, liability i		*	·)			35.00	
Real Estate Opportunity^	Pivot (Panhandle)	\$ 3,970	per acre	_		119.10	
Real Estate Taxes		\$ 3,970	per acre	@ 1.30%		51.61	
Total Cost per Acre Including O	verhead				•	1398.38	
Cash Cost per ton	^Ownership and RE Opports	ınity not include	ed in cash costs.			38.28	
Cost of production per ton						46.61	

2025 Budget 70-Sugarbeet, Roundup Ready®, Panhandle, Conventional Tillage, 30 ton Yield Pivot Irrigated Diesel, 800 GPM 35 PSI, 16 acre/inches

		Times		Labor @	Fuel @ \$2.78	Rep	airs	Owne	rship^		Your
	Field Operations	or Qty	Unit	\$27.00 /Hr		Power	Imp.	Power	Imp.	Total	Estimate
1	Disk	1		2.72	2.43	0.31	1.68	8.46	2.46	18.06	
2	Spray Fertilizer	1		1.02	0.26	0.03	0.33	1.31	4.20	7.15	
3	Plow	1		4.64	3.00	0.53	1.60	14.42	1.83	26.02	
4	Roller Harrow	1		2.70	1.60	0.08	1.32	4.33	3.03	13.06	
5	Spray Herbicide	Custom									-
6	Plant	1		3.24	0.87	0.08	6.97	4.33	6.61	22.10	
7	Spray Herbicide	Custom									
8	Field Cultivation	1		1.98	1.75	0.23	2.14	6.15	2.43	14.68	
9	Pivot D 125' Lift	16	ai	15.00	94.92	8.71	42.42	16.54	23.29	200.88	
10	Spray Herbicide	Custom									-
11	Aerial Spray	Custom									
12	Aerial Spray	Custom									
13	Top Beets	1		4.66	1.93	0.14	10.11	7.48	6.05	30.37	
14	Lift Beets	1		4.95	3.30	0.56	36.02	15.38	12.08	72.29	-
15	Truck	Custom									
16	Subsoil / One-pass Tillage	1		3.00	2.93	0.38	4.95	10.26	5.42	26.94	
	Total for Fiel	d Operations		43.91	112.99	11.05	#######	88.66	67.40	431.55	

		Operation	Percent Acres	Application	Applied		Your
Materials & Services		Index	Applied	Rate Unit	Price	Total	Estimate
10-34-0	Fertilizer	2	100%	13.4 gallon	3.10	41.54	
28-0-0	Fertilizer	2	100%	125 lbs N	0.50	62.50	
Spray	Custom	5	100%	1 acre	9.00	9.00	
Nortron SC	Herbicide	5	100%	48 ounce	1.02	48.75	
Goltix 700 SC (2025?)	Herbicide	5	100%	64 ounce	0.86	55.00	
Spray	Custom	7 & 9	200%	1 acre	9.00	18.00	
Glyphosate 5# w/Surfactant	Herbicide	7	100%	36 ounce	0.13	4.78	
Outlook	Herbicide	7	100%	13 ounce	1.52	19.80	
21-0-0-24S	Additive	7	100%	1.7 pound	0.40	0.68	
Sugar Beets RR Poncho	Seed	6	100%	1 acre	220.00	220.00	
Glyphosate 5# w/Surfactant	Herbicide	9	100%	36 ounce	0.13	4.78	
Dual Magnum	Herbicide	9	100%	1 pint	10.00	10.00	
21-0-0-24S	Additive	9	100%	1.7 pound	0.40	0.68	
Aerial Spray	Custom	10	100%	1 acre	11.00	11.00	
Quadris	Fungicide	10	100%	7 ounce	1.95	13.67	
Aerial Spray	Custom	11	50%	1 acre	11.00	5.50	
Proline 480 SC	Fungicide	11	50%	5 ounce	6.02	15.04	
Haul Beets	Custom	14	100%	30 ton	6.00	180.00	
Scouting Sugar Beets	Scouting		100%	1 acre	19.00	19.00	
	Crop Insurance				19.00	19.00	
Total Materials	& Services					758.72	
Total listed costs for Field Operat	ions and Materials and Service	es				1190.27	
Interest on C	Operations Capital #######	cash exp	ense @	7.50% for 6.0 mo.		38.78	
Total Operating and Use Related	Ownership Costs					1229.05	
	•						

Total listed costs for Field Operations and Materials and Services Interest on Operations Capital ######## cash expense @ 7.50% for 6.0 mo. Total Operating and Use Related Ownership Costs 1190.27 1190.27 7.50% for 6.0 mo.												
Total Operating and Use Related C	wnership Costs					1229.05						
Overhead (accounting, liability insurance, vehicle cost, office expense, soil tests) 35.00 Real Estate Opportunity^ Pivot (Panhandle) \$ 3,970 per acre @ 3.00% 119.10 Real Estate Taxes \$ 3,970 per acre @ 1.30% 51.61 Total Cost per Acre Including Overhead 1434.76												
Cash Cost per ton Cost of production per ton	^Ownership and R	E Opportunity i	not included in	a cash costs.		38.65 47.83						

Use the UNL Ag Budget Calculator program to customize crop budgets at:

2025 Budget 71-Sunflower, Clearfield, Panhandle, No Till, Following Corn or Grain Sorghum, 13 cwt Yield Dryland

		Times	Labor @	Fuel @ \$2.78	Rep	airs	Owner	rship^		Your
	Field Operations	or Qty	Unit \$27.00 /Hr	and Lube	Power	Imp.	Power	Imp.	Total	Estimate
1	Spray Fertilizer and Herbicide	1	1.02	0.26	0.03	0.33	1.31	4.20	7.15	
2	Spray Herbicide	0.5	0.51	0.13	0.01	0.55	0.66	1.01	2.87	
3	Plant No-Till	1	3.24	1.08	0.08	6.97	4.33	6.61	22.31	
4	Spray Herbicide	0.5	0.51	0.13	0.01	0.55	0.66	1.01	2.87	
5	Aerial Spray	Custom								
*6	Combine - Sunflower head	100	2.28	2.58	3.97	0.42	11.95	6.15	27.36	
7	Truck	Custom								
	Total for Field C	Operations	7.56	4.18	4.10	8.82	18.91	18.98	62.56	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
Glyphosate 5# w/Surfactant	Herbicide	1	100%	32 ounce	0.13	4.25	
21-0-0-24S	Additive	1	100%	1.7 pound	0.40	0.68	
Prowl H2O	Herbicide	1	100%	2 pint	7.50	15.00	
28-0-0	Fertilizer	1	100%	50 lbs N	0.50	25.00	
Spartan 4F	Herbicide	1	100%	5 ounce	1.09	5.47	
Glyphosate 5# w/Surfactant	Herbicide	2	50%	32 ounce	0.13	2.13	-
21-0-0-24S	Additive	2	50%	1.7 pound	0.40	0.34	-
Prowl H2O	Herbicide	2	50%	1 pint	7.50	3.75	
Sunflower Clearfield	Seed	3	100%	20 k seed	2.10	42.00	-
Beyond	Herbicide	4	50%	4 ounce	3.67	7.34	
NIS	Additive	4	50%	5 ounce	0.20	0.51	-
UAN	Additive	4	50%	3 pint	0.23	0.34	
Aerial Spray	Custom	5	30%	1 acre	11.00	3.30	
Warrior II/Zeon	Insecticide	5	30%	1.92 ounce	3.20	1.85	-
Haul Grain (Sunflower)	Custom	7	100%	13 cwt	0.30	3.90	
	Crop Insurance				10.00	10.00	
Total Materials &	& Services				•	125.86	

* Harvest factor adjustment used on costs

^{**}Insecticide for seed weevil and sunflower moth

Total listed costs for Field Opera Interest on Total Operating and Use Related	for 6.0 mo.	188.42 5.64 194.06			
Overhead (accounting, liability in Real Estate Opportunity) Real Estate Taxes Total Cost per Acre Including O	nsurance, vehicle cost, office exper Dryland (Panhandle) \$ \$ verhead	920 920	per acre @ per acre @	3.00% 1.30%	27.00 27.60 11.96 260.62
Cash Cost per cwt Cost of production per cwt	^Ownership and RE Opportunity	v not included in	cash costs.		15.01 20.05

Use the UNL Ag Budget Calculator program to customize crop budgets at:

2025 Budget 72-Sunflower, Clearfield, Panhandle, Ecofallow, after Wheat, Two Crops in Three Years, 16 cwt Yield Dryland

		Times	Labor @	Fuel @ \$2.78	Rep	airs	Owne	rship^		Your
	Field Operations	or Qty	Unit \$27.00 /Hr		Power	Imp.	Power	Imp.	Total	Estimate
1	Spray Herbicide	1	1.02	0.26	0.03	1.11	1.31	2.02	5.75	
2	Spray (Prior Year Stubble)	1	1.02	0.26	0.03	1.11	1.31	2.02	5.75	
3	Spray Fertilizer and Herbicide	1	1.02	0.26	0.03	0.33	1.31	4.20	7.15	
4	Spray Herbicide	0.5	0.51	0.13	0.01	0.55	0.66	1.01	2.87	
5	Plant	1	3.24	0.87	0.08	6.97	4.33	6.61	22.10	
6	Spray Herbicide	1	1.02	0.26	0.03	1.11	1.31	2.02	5.75	
7	Aerial Spray	Custom								
*8	Combine - Sunflower head	110	2.51	2.84	4.37	0.46	13.15	6.77	30.09	
9	Truck	Custom								
	Total for Field O	10.34	4.88	4.58	11.64	23.38	24.65	79.46		

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
Landmaster BW	Herbicide	1	100%	54 ounce	0.20	10.55	
21-0-0-24S	Additive	1	100%	2 pound	0.40	0.80	
Glyphosate 5# w/Surfactant	Herbicide	2	100%	32 ounce	0.13	4.25	
21-0-0-24S	Additive	2	100%	1.7 pound	0.40	0.68	
Glyphosate 5# w/Surfactant	Herbicide	3	100%	32 ounce	0.13	4.25	
21-0-0-24S	Additive	3	100%	1.7 pound	0.40	0.68	
Prowl H2O	Herbicide	3	100%	2 pint	7.50	15.00	
28-0-0	Fertilizer	3	100%	60 lbs N	0.50	30.00	
Spartan 4F	Herbicide	3	100%	5 ounce	1.09	5.47	
Glyphosate 5# w/Surfactant	Herbicide	4	50%	32 ounce	0.13	2.13	
21-0-0-24S	Additive	4	50%	1.7 pound	0.40	0.34	
Prowl H ₂ O	Herbicide	4	50%	1 pint	7.50	3.75	
Sunflower Clearfield	Seed	5	100%	20 k seed	2.10	42.00	
Beyond	Herbicide	6	50%	4 ounce	3.67	7.34	
NIS	Additive	6	50%	5 ounce	0.20	0.51	
UAN	Additive	6	50%	3 pint	0.23	0.34	
Aerial Spray	Custom	7	50%	1 acre	11.00	5.50	
* Warrior II/Zeon	Insecticide	7	50%	1.92 ounce	3.20	3.08	
Haul Grain (Sunflower)	Custom	9	100%	16 cwt	0.30	4.80	
	Crop Insurance				10.00	10.00	
Total Materials &	Services					151.47	
* Harvest factor adjustment used on costs	3	**Insecticide for	seed weevil an	d sunflower moth			
Total listed costs for Field Operation	ons and Materials and Serv	vices				230.93	
Interest on Op	perations Capital \$ 182.91	cash exp	ense @	7.50% for 6.0 mo	. <u>.</u>	6.86	<u> </u>
Total Operating and Use Related O	Ownership Costs				-	237.79	
Overhead (accounting, liability inst	urance, vehicle cost, office of	expense, soil tests	·)			27.00)
Real Estate Opportunity^	Dryland (Panhandle)	\$ 920	per acr	e @ 3.00%)	27.60	1
Real Estate Taxes	· · · · · · · · · · · · · · · · · · ·	\$ 920	per acr	e @ 1.30%	<u>.</u>	11.96	

Use the UNL Ag Budget Calculator program to customize crop budgets at:

^Ownership and RE Opportunity not included in cash costs.

Total Cost per Acre Including Overhead

Cash Cost per cwt

Cost of production per cwt

304.35

14.30

19.02 agbudget.unl.edu

2025 Budget 73-Sunflower, Clearfield, Panhandle, No Till, 30 cwt Yield Pivot Irrigated Electric, 800 GPM 35 PSI, 8 acre/inches

		Times		Labor @	Fuel @ \$2.78	Rep	airs	Owner	rship^		Your
	Field Operations		Unit	\$27.00 /Hr		Power	Imp.	Power	Imp.	Total	Estimate
1	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
2	Spray Fertilizer and Herbicide	1		1.02	0.26	0.03	0.33	1.31	4.20	7.15	
3	Plant No-Till	1		3.24	1.08	0.08	6.97	4.33	6.61	22.31	
4	Spray Herbicide	Custom									
5	Aerial Spray	Custom									
6	Pivot E 125' Lift w/fertigation	8	ai	10.00	16.99	4.46	23.06	7.81	12.66	74.98	
*7	Combine - Sunflower head	200		4.57	5.16	7.94	0.84	19.12	9.84	47.47	
8	Truck	Custom									
	Total for Field	Onerations		19.85	23.75	12 54	32 31	33.88	35 33	157.66	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
Glyphosate 5# w/Surfactant	Herbicide	1	100%	32 ounce	0.13	4.25	
21-0-0-24S	Additive	1	100%	1.7 pound	0.40	0.68	
Prowl H2O	Herbicide	2	100%	2.3 pint	7.50	17.25	
Spartan 4F	Herbicide	2	100%	4 ounce	1.09	4.38	
28-0-0	Fertilizer	2	100%	100 lbs N	0.50	50.00	
Sunflower Clearfield	Seed	3	100%	35 k seed	2.10	73.50	
10-34-0	Fertilizer	3	100%	4 gallon	3.10	12.40	
Spray	Herbicide	4	50%	1 acre	9.00	4.50	
Beyond	Herbicide	4	50%	4 ounce	3.67	7.34	
NIS	Additive	4	50%	5 ounce	0.20	0.51	
UAN	Additive	4	50%	3 pint	0.23	0.34	
Aerial Spray	Custom	5	50%	1 acre	11.00	5.50	
Warrior II/Zeon	Insecticide	5	50%	3.84 ounce	3.20	6.15	
Electricity Fixed	Other	6	100%	1 acre	52.00	52.00	
Haul Grain (Sunflower)	Custom	8	100%	30 cwt	0.30	9.00	
	Crop Insurance				11.00	11.00	
Total Materials &	Services					258.80	
* Harvest factor adjustment used on costs	*	*Insecticide for	r seed weevil an	d sunflower moth			
Total listed costs for Field Operation	ns and Materials and Service	es				416.46	
	erations Capital \$ 347.25	cash exp	ense @	7.50% for 6.0 mo.		13.02	

Total listed costs for Field Opera Interest on Total Operating and Use Related	Operations Capital \$ 347.25		sh expense	e @	7.50% for 6.0 mo.	 416.46 13.02 429.48
Overhead (accounting, liability in Real Estate Opportunity) Real Estate Taxes Total Cost per Acre Including O	nsurance, vehicle cost, office e Pivot (Panhandle) verhead	\$	oil tests) 3,970 3,970	per acre @		 35.00 119.10 51.61 635.19
Cash Cost per cwt Cost of production per cwt	^Ownership and RE Opport	tunity not	included ii	n cash costs.		14.90 21.17

Use the UNL Ag Budget Calculator program to customize crop budgets at:

2025 Budget 74-Wheat-Spring, Southwest, No Till, Wheat after Row Crop, 40 bushel Yield Dryland

Cash Cost per bushel Cost of production per bushel

		Times	Labor @	Fuel @ \$2.78	Repa	irs	Owne	rship^		Your
	Field Operations	or Oty	Unit \$27.00 /Hr	and Lube	Power	Imp.	Power	Imp.	Total	Estimate
1	Drill	1	2.38	1.28	0.07	7.18	3.46	2.45	16.82	
2	Spray Fertilizer and Herbicide	1	1.02	0.26	0.03	0.33	1.31	4.20	7.15	
3	Aerial Spray	Custom								
4	Aerial Spray	Custom								
*5	Combine Small Grain (grain head)	80	2.15	2.42	3.74	0.38	9.00	2.90	20.58	
6	Truck	Custom								
	Total for Field O	perations	5.55	3.96	3.84	7.89	13.77	9.55	44.55	
	Materials & Services			Operation Index	Percent Acres Applied	• •	lication Unit	Applied Price	Total	Your Estimate
	10-34-0		Fertilizer	1	100%		gallon	3.10	24.80	Estimate
	Wheat (Certified and Treated)		Seed	1	100%		pound	0.41	36.90	
	28-0-0		Fertilizer	2	100%		lbs N	0.50	37.50	
	Ally Extra SGW/TOTSOL		Herbicide	2	100%		ounce	11.00	3.30	
	2.4-D Ester LV4		Herbicide	2	100%		pint	2.50	1.25	
	NIS		Additive	2	100%		ounce	0.20	1.22	
	Aerial Spray		Custom	3	25%	1	acre	11.00	2.75	
**	Quilt Xcel		Fungicide	3	25%	10.5	ounce	1.88	4.92	
	Aerial Spray		Custom	4	15%	1	acre	11.00	1.65	
***	Warrior II/Zeon]	Insecticide	4	15%	1.92	ounce	3.20	0.92	
	Haul Grain Bushels		Custom	5	100%	40	bushel	0.15	6.00	
	Scouting Dryland Wheat		Scouting		100%	1	acre	10.00	10.00	
		Cr	op Insurance					7.00	7.00	
	Total Materials &	Services							138.21	
	* Harvest factor adjustment used on cost	S	**Fungicide	for rust	***Insecticide	e for aphids	and army cut	worm		
	Total listed costs for Field Operation					= =00/	0.50		182.76	
			Capital \$ 159.44	cash expe	nse (a)	7.50%	for 6.0 mo.		5.98	
	Total Operating and Use Related O)wnershi _l) Costs						188.74	
	Overhead (accounting, liability ins			pense, soil tests)				18.00	
	Real Estate Opportunity^	Dryla	nd (Southwest)	\$ 1,825	per acı	_	3.00%		54.75	
	Real Estate Taxes			\$ 1,825	per acı	re @	1.30%	=	23.73	
	Total Cost per Acre Including Ove	rhead						-	285.22	

^Ownership and RE Opportunity not included in cash costs.

Use the UNL Ag Budget Calculator program to customize crop budgets at: agbudget.unl.edu

5.18 7.13

$2025 \ Budget \ 75-Wheat-Winter, \ Southwest, \ No \ Till, \ Wheat \ after \ Row \ Crop, 55 \ bushel \ Yield \ Dryland$

Cash Cost per bushel Cost of production per bushel

		æ.		Fuel @ \$2.78	Repa	irs	Owne	rship^		Your
	Field Operations	Times or Otv	Labor @ Unit \$27.00 /Hr	and Lube	Power	Imp.	Power	Imp.	Total	Y our Estimate
1	Drill w/ Fertilizer	1	2.95	1.45	0.08	5.00	3.93	5.24	18.65	
2	Spray Fertilizer and Herbicide	1	1.02	0.26	0.03	0.33	1.31	4.20	7.15	
3	Aerial Spray	Custom								
4	Aerial Spray	Custom								
*5	Combine Small Grain (grain head)	100	2.28	2.57	3.97	0.40	11.25	3.62	24.10	
6	Truck	Custom								
	Total for Field O	perations	6.25	4.28	4.08	5.73	16.49	13.06	49.90	
	Materials & Services			Operation Index	Percent Acres Applied	• •	ication Unit	Applied Price	Total	Your Estimate
	10-34-0		Fertilizer	1	100%	8	gallon	3.10	24.80	
	Wheat (Certified and Treated)		Seed	1	100%	90	pound	0.41	36.90	
	28-0-0		Fertilizer	2	100%	75	lbs N	0.50	37.50	
	Ally Extra SGW/TOTSOL]	Herbicide	2	100%	0.3	ounce	11.00	3.30	
	2,4-D Ester LV4]	Herbicide	2	100%	0.5	pint	2.50	1.25	
	NIS		Additive	2	100%	6	ounce	0.20	1.22	
	Aerial Spray		Custom	3	25%	1	acre	11.00	2.75	
**	Quilt Xcel]	Fungicide	3	25%	10.5	ounce	1.88	4.92	
	Aerial Spray		Custom	4	15%	-	acre	11.00	1.65	
***	Warrior II/Zeon	I	nsecticide	4	15%		ounce	3.20	0.92	
	Haul Grain Bushels		Custom	5	100%		bushel	0.15	8.25	
	Scouting Dryland Wheat		Scouting		100%	1	acre	10.00	10.00	
			op Insurance					7.00	7.00	
	Total Materials &	Services							140.46	
	* Harvest factor adjustment used on costs	S	**Fungicide	for rust	***Insecticide	e for aphids	and army cuty	worm		
	Total listed costs for Field Operation	ons and M	aterials and Servi	ces					190.36	
	Interest on Op	erations C	Capital \$ 160.81	cash expe	nse @	7.50%	for 6.0 mo.	_	6.03	
	Total Operating and Use Related O	Ownership	Costs					_	196.39	
	Overhead (accounting, liability ins Real Estate Opportunity^ Real Estate Taxes Total Cost per Acre Including Ove	Dryla	hicle cost, office ex nd (Southwest)	spense, soil tests) \$ 1,825 \$ 1,825	per acı per acı	_	3.00% 1.30%	=	18.00 54.75 23.73 292.87	

Use the UNL Ag Budget Calculator program to customize crop budgets at:

^Ownership and RE Opportunity not included in cash costs.

3.79

2025 Budget 76-Wheat-Winter, Panhandle, No Till, Fallow, One Crop in Two Years, 70 bushel Yield Dryland

					Repairs		Ownership^			
		Times	Labor @	Fuel @ \$2.78						Your
	Field Operations	or Qty	Unit \$27.00 /Hr	and Lube	Power	Imp.	Power	Imp.	Total	Estimate
1	Spray (Prior Year Stubble)	1	1.02	0.26	0.03	1.11	1.31	2.02	5.75	
2	Spray (Prior Year Stubble)	1	1.02	0.26	0.03	1.11	1.31	2.02	5.75	
3	Spray Herbicide	1	1.02	0.26	0.03	1.11	1.31	2.02	5.75	
4	Spray Herbicide	1	1.02	0.26	0.03	1.11	1.31	2.02	5.75	
5	Spray Herbicide	1	1.02	0.26	0.03	1.11	1.31	2.02	5.75	
6	Drill w/ Fertilizer	1	2.95	1.45	0.08	5.00	3.93	5.24	18.65	
7	Spread Fertilizer	1	2.13	0.97	0.07	0.00	3.41	2.64	9.22	
8	Spray Herbicide	1	1.02	0.26	0.03	1.11	1.31	2.02	5.75	
9	Aerial Spray	Custom								
10	Aerial Spray	Custom								
*11	Combine Small Grain (grain head)	125	2.86	3.22	4.96	0.50	13.28	3.85	28.66	
12	Truck	Custom								
	Total for Field O	perations	14.06	7.20	5.29	12.16	28.48	23.85	91.03	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
Glyphosate 5# w/Surfactant	Herbicide	1	100%	32 ounce	0.13	4.25	
21-0-0-24S	Additive	1	100%	1.7 pound	0.40	0.68	
Glyphosate 5# w/Surfactant	Herbicide	2	100%	32 ounce	0.13	4.25	
21-0-0-24S	Additive	2	100%	1.7 pound	0.40	0.68	
AAtrex 4L	Herbicide	2	100%	1 quart	5.50	5.50	
Glyphosate 5# w/Surfactant	Herbicide	3	100%	32 ounce	0.13	4.25	
21-0-0-24S	Additive	3	100%	1.7 pound	0.40	0.68	
Glyphosate 5# w/Surfactant	Herbicide	4	100%	32 ounce	0.13	4.25	
21-0-0-24S	Additive	4	100%	1.7 pound	0.40	0.68	
Glyphosate 5# w/Surfactant	Herbicide	5	100%	32 ounce	0.13	4.25	
21-0-0-24S	Additive	5	100%	1.7 pound	0.40	0.68	
10-34-0	Fertilizer	6	100%	8 gallon	3.10	24.80	
Wheat (Certified and Treated)	Seed	6	100%	60 pound	0.41	24.60	
46-0-0	Fertilizer	7	100%	90 lbs N	0.55	49.50	
Ally Extra SGW/TOTSOL	Herbicide	8	100%	0.3 ounce	11.00	3.30	
2,4-D Ester LV4	Herbicide	8	10%	0.5 pint	2.50	0.13	
NIS	Additive	8	20%	6 ounce	0.20	0.24	
Aerial Spray	Custom	9	25%	1 acre	11.00	2.75	
* Quilt Xcel	Fungicide	9	25%	10.5 ounce	1.88	4.92	
Aerial Spray	Custom	10	15%	1 acre	11.00	1.65	
* Warrior II/Zeon	Insecticide	10	15%	1.92 ounce	3.20	0.92	
Haul Grain Bushels	Custom	12	100%	70 bushel	0.15	10.50	
Scouting Dryland Wheat	Scouting		100%	1 acre	10.00	10.00	
g ,	Crop Insurance				8.00	8.00	
Total Materials	& Services					171.46	,
* Harvest factor adjustment used on cos	sts **Fungicide f	or rust	***Insecticide	for aphids and army cut	worm		
Total listed costs for Field Operat	ions and Matarials and Sarvice	105				262.49	,——
	Operations Capital \$ 210.16	cash exp	ence @	7.50% for 6.0 mo		7.88	
Total Operating and Use Related	•	cash exp	clise (ii)	7.5070 101 0.0 IIIO	•	270.37	
Total Operating and Use Related	Ownership Costs					2/0.3/	
Overhead (accounting, liability in	nsurance, vehicle cost, office ex	pense, soil tests	a)			18.00	·
Real Estate Opportunity^	Dryland (Panhandle)	\$ 920	per acre			27.60	
Real Estate Taxes		\$ 920	per acre	2 @ 1.30%	_	11.96	
Total Cost per Acre Including Ov	erhead				=	327.93	
Cash Cost per bushel	^Ownership and RE Opportu	nity not include	od in each cost	c		3.54	
Cost of production per bushel	отпетятр ини по Орроги	my noi include	a in cush cost.	J.		4.68	
	Use the UNL Ag B	udget Calculate	or program to c	sustomize crop budge	ts at:	agbudget.u	nl.edu

2025 Budget 77-Wheat-Winter, Panhandle, Stubble Mulch Fallow, One Crop in Two Years, 65 bushel Yield Dryland

					Rep	airs	Owne	rship^		
		Times	Labor @	Fuel @ \$2.78						Your
	Field Operations	or Qty	Unit \$27.00 /Hr	and Lube	Power	Imp.	Power	Imp.	Total	Estimate
1	Sweep Plow	1	2.38	2.21	0.27	0.79	7.38	2.42	15.45	
2	Sweep Plow	1	2.38	2.21	0.27	0.79	7.38	2.42	15.45	
3	Sweep Plow	1	2.38	2.21	0.27	0.79	7.38	2.42	15.45	
4	Rod Weeder	1	2.05	1.29	0.26	0.92	6.99	3.69	15.20	
5	Rod Weeder	1	2.05	1.29	0.26	0.92	6.99	3.69	15.20	
6	Drill	1	2.38	1.28	0.07	7.18	3.46	2.45	16.82	
7	Spray Fertilizer	1	1.02	0.26	0.03	0.33	1.31	4.20	7.15	
8	Spray Herbicide	1	1.02	0.26	0.03	1.11	1.31	2.02	5.75	
9	Aerial Spray	Custom								
10	Aerial Spray	Custom								
*11	Combine Small Grain (grain head)	120	2.74	3.09	4.76	0.48	12.75	3.70	27.52	
12	Truck	Custom								
	Total for Field O	perations	18.40	14.10	6.22	13.31	54.95	27.01	133.99	

	Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
	10-34-0	Fertilizer	6	100%	8 gallon	3.10	24.80	 -
	Wheat (Certified and Treated)	Seed	6	100%	55 pound	0.41	22.55	
	28-0-0	Fertilizer	7	100%	85 lbs N	0.50	42.50	
	2,4-D Ester LV4	Herbicide	8	100%	0.5 pint	2.50	1.25	
	Ally Extra SGW/TOTSOL	Herbicide	8	100%	0.3 ounce	11.00	3.30	
	NIS	Additive	8	100%	6 ounce	0.20	1.22	
	Aerial Spray	Custom	9	25%	1 acre	11.00	2.75	
**	Quilt Xcel	Fungicide	9	25%	10.5 ounce	1.88	4.92	
	Aerial Spray	Custom	10	15%	1 acre	11.00	1.65	
***	Warrior II/Zeon	Insecticide	10	15%	1.92 ounce	3.20	0.92	
	Haul Grain Bushels	Custom	12	100%	65 bushel	0.15	9.75	
	Scouting Dryland Wheat	Scouting		100%	1 acre	10.00	10.00	
		Crop Insurance				8.00	8.00	
	Total Materials &	Services					133.61	
	* Harvest factor adjustment used on costs	**Fungicid	e for rust	***Insecticide	for aphids and army cu	tworm		
	Total listed costs for Field Operation				7.500/ 6 60		267.60	
	•	erations Capital \$ 185.64	cash expe	ense @	7.50% for 6.0 mg	o. =	6.96	
	Total Operating and Use Related O	wnership Costs					274.56	
	Overhead (accounting, liability insu	rance, vehicle cost, office	expense, soil tests)			18.00	
	Real Estate Opportunity^	Dryland (Panhandle)	\$ 920	per acre	e @ 3.00%	6	27.60	
	Real Estate Taxes	•	\$ 920	per acre	e @ 1.30%	6 <u> </u>	11.96	

 ${\it ^{\wedge}Ownership\ and\ RE\ Opportunity\ not\ included\ in\ cash\ costs}.$

Total Cost per Acre Including Overhead

Cash Cost per bushel

Cost of production per bushel

Use the UNL Ag Budget Calculator program to customize crop budgets at:

3.42 5.11

332.12

2025 Budget 78-Wheat-Winter, Panhandle, Conventional Tillage, One Crop in Two Years, 60 bushel Yield Dryland

					Rep	airs	Owne	rship^		
		Times	Labor @	Fuel @ \$2.78						Your
	Field Operations	or Qty	Unit \$27.00 /Hr	and Lube	Power	Imp.	Power	Imp.	Total	Estimate
1	Disk	1	2.72	2.43	0.31	1.68	8.46	2.46	18.06	
2	Field Cultivation	1	1.98	1.75	0.23	2.14	6.15	2.43	14.68	
3	Field Cultivation	1	1.98	1.75	0.23	2.14	6.15	2.43	14.68	
4	Field Cultivation	1	1.98	1.75	0.23	2.14	6.15	2.43	14.68	
5	Rod Weeder	1	2.05	1.29	0.26	0.92	6.99	3.69	15.20	
6	Rod Weeder & Fertilizer	1	2.45	1.29	0.26	0.94	6.99	3.79	15.72	
7	Drill	1	2.38	1.28	0.07	7.18	3.46	2.45	16.82	
8	Spray Herbicide	1	1.02	0.26	0.03	1.11	1.31	2.02	5.75	
9	Aerial Spray	Custom								
10	Aerial Spray	Custom								
*11	Combine Small Grain (grain head)	96	2.19	2.47	3.81	0.38	11.47	3.70	24.03	
12	Truck	Custom								
	Total for Field O	18.75	14.27	5.43	18.63	57.13	25.40	139.62		

	Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
	32-0-0	Fertilizer	6	100%	70 lbs N	0.50	35.00	
	10-34-0	Fertilizer	7	100%	8 gallon	3.10	24.80	
	Wheat (Certified and Treated)	Seed	7	100%	50 pound	0.41	20.50	
	2,4-D Ester LV4	Herbicide	8	100%	0.5 pint	2.50	1.25	
	Ally Extra SGW/TOTSOL	Herbicide	8	100%	0.3 ounce	11.00	3.30	
	NIS	Additive	8	100%	6 ounce	0.20	1.22	
	Aerial Spray	Custom	9	25%	1 acre	11.00	2.75	
**	Quilt Xcel	Fungicide	9	25%	10.5 ounce	1.88	4.92	
	Aerial Spray	Custom	10	15%	1 acre	11.00	1.65	
**	Warrior II/Zeon	Insecticide	10	15%	1.92 ounce	3.20	0.92	
	Haul Grain Bushels	Custom	12	100%	60 bushel	0.15	9.00	
	Scouting Dryland Wheat	Scouting		100%	1 acre	10.00	10.00	
		Crop Insurance				7.00	7.00	
	Total Materials & Se	rvices					122.31	
	* Harvest factor adjustment used on costs	**Fungicide	for rust	***Insecticide	for aphids and army cutv	vorm		
	Total listed costs for Field Operations Interest on Opera	and Materials and Servitions Capital \$ 179.40	ices cash expe	ense @	7.50% for 6.0 mo.		261.93 6.73	
	Total Operating and Use Related Own	ership Costs				=	268.66	
	Overhead (accounting, liability insura			*			18.00	
	Real Estate Opportunity^	Dryland (Panhandle)	\$ 920	per acre	_		27.60	
	Real Estate Taxes		\$ 920	per acre	e @ 1.30%	_	11.96	
	Total Cost per Acre Including Overhe	ad					326.22	
	Cash Cost per bushel	wnership and RE Opport	unity not include	ed in cash cost	ts.		3.60	
	Cost of production per bushel						5.44	

2025 Budget 79-Wheat-Winter, Southwest, No Till, Wheat before Corn, Two Crops in Three Years, 80 bushel Yield Dryland

		Times	Labor @	Fuel @ \$2.78	Rep	airs	Owner	rship^		Your
	Field Operations		Jnit \$27.00 /Hr		Power	Imp.	Power	Imp.	Total	Estimate
1	Spray Herbicide	1	1.02	0.26	0.03	1.11	1.31	2.02	5.75	
2	Spray Herbicide	1	1.02	0.26	0.03	1.11	1.31	2.02	5.75	
3	Spray Herbicide	1	1.02	0.26	0.03	1.11	1.31	2.02	5.75	
4	Spray Herbicide	1	1.02	0.26	0.03	1.11	1.31	2.02	5.75	
5	Drill	1	2.38	1.28	0.07	7.18	3.46	2.45	16.82	
6	Spread Fertilizer	1	2.13	0.97	0.07	0.00	3.41	2.64	9.22	
7	Spray Herbicide	1	1.02	0.26	0.03	1.11	1.31	2.02	5.75	
8	Aerial Spray	Custom								
9	Aerial Spray	Custom								
*10	Combine Small Grain (grain head)	128	2.92	3.30	5.08	0.51	13.60	3.94	29.35	
11	Truck	Custom								
	Total for Field O	perations	12.53	6.85	5.37	13.24	27.02	19.13	84.14	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
Glyphosate 5# w/Surfactant	Herbicide	1	100%	32 ounce	0.13	4.25	
21-0-0-24S	Additive	1	100%	1.7 pound	0.40	0.68	
2,4-D Ester LV4	Herbicide	1	100%	1 pint	2.50	2.50	
Glyphosate 5# w/Surfactant	Herbicide	2	100%	32 ounce	0.13	4.25	
21-0-0-24S	Additive	2	100%	1.7 pound	0.40	0.68	
2,4-D Ester LV4	Herbicide	2	100%	1 pint	2.50	2.50	
Glyphosate 5# w/Surfactant	Herbicide	3	100%	32 ounce	0.13	4.25	
21-0-0-24S	Additive	3	100%	1.7 pound	0.40	0.68	
2,4-D Ester LV4	Herbicide	3	100%	1 pint	2.50	2.50	
Glyphosate 5# w/Surfactant	Herbicide	4	100%	32 ounce	0.13	4.25	
21-0-0-24S	Additive	4	100%	1.7 pound	0.40	0.68	
10-34-0	Fertilizer	5	100%	8 gallon	3.10	24.80	
Wheat (Certified and Treated)	Seed	5	100%	60 pound	0.41	24.60	
46-0-0	Fertilizer	6	100%	120 lbs N	0.55	66.00	
Ally Extra SGW/TOTSOL	Herbicide	7	100%	0.3 ounce	11.00	3.30	
NIS	Additive	7	10%	6 ounce	0.20	0.12	
2,4-D Ester LV4	Herbicide	7	20%	0.5 pint	2.50	0.25	
Aerial Spray	Custom	8	25%	1 acre	11.00	2.75	
* Quilt Xcel	Fungicide	8	25%	10.5 ounce	1.88	4.92	
Aerial Spray	Custom	9	15%	1 acre	11.00	1.65	
* Warrior II/Zeon	Insecticide	9	15%	1.92 ounce	3.20	0.92	
Haul Grain Bushels	Custom	11	100%	80 bushel	0.15	12.00	
Scouting Dryland Wheat	Scouting		100%	1 acre	10.00	10.00	
8 7	Crop Insurance				10.00	10.00	
Total Materials	& Services					188.53	·
* Harvest factor adjustment used on co		**Insecticide for	aphids and arm	y cutworm		100.00	·
Total listed costs for Field Opera Interest on	tions and Materials and Serv Operations Capital \$ 226.52	rices cash expe	ense @	7.50% for 6.0 mo.	_	272.67 8.49	
Total Operating and Use Related	l Ownership Costs				_	281.16	
Overhead (accounting, liability Real Estate Opportunity^ Real Estate Taxes	Dryland (Southwest)	expense, soil tests \$ 1,825 \$ 1,825	per acre	0		18.00 54.75 23.73	
Total Cost per Acre Including O	verhead				=	377.64	
Cash Cost per bushel Cost of production per bushel	^Ownership and RE Opport	tunity not include	ed in cash cost	s.		3.46 4.72	

Use the UNL Ag Budget Calculator program to customize crop budgets at:

2025 Budget 80-Wheat-Winter, Panhandle, No Till, after Dry Beans, 105 bushel Yield Pivot Irrigated Diesel, 800 GPM 35 PSI, 6 acre/inches

Cost of production per bushel

		Times		Labor @	Fuel @ \$2.78	Rep	airs	Owner	rship^		Your
	Field Operations	or Qty	Unit	\$27.00 /Hr		Power	Imp.	Power	Imp.	Total	Estimate
1	Drill w/ Fertilizer	1		2.95	1.45	0.08	5.00	3.93	5.24	18.65	
2	Pivot D 125' Lift	6	ai	5.63	35.59	3.27	15.91	6.20	8.73	75.33	
3	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
4	Aerial Spray	Custom									
5	Aerial Spray	Custom									
*6	Combine Small Grain (grain head)	168		3.84	4.32	6.67	0.67	16.06	5.18	36.74	
7	Truck	Custom									
	Total for Field O		13 44	41.62	10.05	22 69	27.50	21.17	136.47		

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimat
10-34-0	Fertilizer	1	100%	8 gallon	3.10	24.80	
Wheat (Certified and Treated)	Seed	1	100%	120 pound	0.41	49.20	
28-0-0	Fertilizer	2	100%	130 lbs N	0.50	65.00	
2,4-D Ester LV4	Herbicide	3	100%	0.5 pint	2.50	1.25	
Ally Extra SGW/TOTSOL	Herbicide	3	100%	0.3 ounce	11.00	3.30	
NIS	Additive	3	100%	6 ounce	0.20	1.22	
Aerial Spray	Custom	4	100%	1 acre	11.00	11.00	
* Prosaro 421 SC	Fungicide	4	100%	7 ounce	3.13	21.88	
Aerial Spray	Custom	5	10%	1 acre	11.00	1.10	-
* Mustang Maxx	Insecticide	5	10%	3 ounce	1.25	0.38	
Warrior II/Zeon	Insecticide	5	10%	1.92 ounce	3.20	0.62	
Haul Grain Bushels	Custom	7	100%	105 bushel	0.15	15.75	
Scouting Irrigated Wheat	Scouting		100%	1 acre	10.00	10.00	-
5 5	Crop Insurance				9.00	9.00	
Total Materials & S	Services					214.50)
* Harvest factor adjustment used on costs	**Fungicio	le for rust	***Insecticide for	r aphids and army cu	itworm		
Total listed costs for Field Operation				7.500/ 6 60		350.97	
Total Operating and Use Related Ov	rations Capital \$ 302.30	0 cash exp	ense @	7.50% for 6.0 mg	o. =	362.31	
Overhead (accounting, liability insu	ance, vehicle cost, office	expense, soil tests	s)			35.00	
Real Estate Opportunity^	Pivot (Panhandle)	\$ 3,970	per acre (a	a 3.00%	6	119.10	
Real Estate Taxes	•	\$ 3,970	per acre	1.30%	6	51.61	
Total Cost per Acre Including Overl	iead				=	568.02	2
Cash Cost per bushel	Ownership and RE Oppo	rtunity not include	ed in cash costs.			3.81	
Cost of production per bushel	1 ··· · · · · · · · · · · · · · · · · ·	,				5 /11	

Use the UNL Ag Budget Calculator program to customize crop budgets at:

5.41 agbudget.unl.edu

2025 Budget 81-Wheat-Winter, Panhandle, No Till, in Rotation, 90 bushel Yield Pivot Irrigated Electric, 800 GPM 35 PSI, 6 acre/inches

		Times		Labor @	Fuel @ \$2.78	Rep	airs	Owner	rship^		Your
	Field Operations	or Qty	Unit	\$27.00 /Hr		Power	Imp.	Power	Imp.	Total	Estimate
1	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
2	Drill w/ Fertilizer	1		2.95	1.45	0.08	5.00	3.93	5.24	18.65	
3	Spray Herbicide	1		1.02	0.26	0.03	1.11	1.31	2.02	5.75	
4	Pivot E 125' Lift w/fertigation	6	ai	7.50	12.74	3.34	17.29	5.86	9.49	56.22	
5	Aerial Spray	Custom									
6	Aerial Spray	Custom									
*7	Combine Small Grain (grain head)	144		3.29	3.71	5.72	0.57	15.30	4.93	33.51	
8	Truck	Custom									
	Total for Field O		15.78	18.42	9.20	25.08	27.71	23.70	119.88		

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
Glyphosate 5# w/Surfactant	Herbicide	1	100%	32 ounce	0.13	4.25	
Sharpen	Herbicide	1	100%	2 ounce	8.52	17.03	
21-0-0-24S	Additive	2	100%	1.7 pound	0.40	0.68	
MSO	Additive	2	100%	16 ounce	0.23	3.75	
Wheat (Certified and Treated)	Seed	2	100%	120 pound	0.41	49.20	
11-52-0	Fertilizer	2	100%	40 pound	0.40	16.00	
2,4-D Ester LV4	Herbicide	3	100%	0.5 pint	2.50	1.25	
Ally Extra SGW/TOTSOL	Herbicide	3	100%	0.3 ounce	11.00	3.30	
NIS	Additive	3	100%	6 ounce	0.20	1.22	
32-0-0 (Applied by Pivot)	Fertilizer	4	100%	125 lbs N	0.50	62.50	
Electricity Fixed	Other	4	100%	1 acre	52.00	52.00	
Aerial Spray	Custom	5	100%	1 acre	11.00	11.00	
Prosaro 421 SC	Fungicide	5	100%	7 ounce	3.13	21.88	
Aerial Spray	Custom	6	20%	1 acre	11.00	2.20	
Mustang Maxx	Insecticide	6	10%	3 ounce	1.25	0.38	
Warrior II/Zeon	Insecticide	6	10%	1.92 ounce	3.20	0.62	
Scouting Irrigated Wheat	Scouting		100%	1 acre	10.00	10.00	
Haul Grain Bushels	Custom	8	100%	90 bushel	0.15	13.50	
	Crop Insurance				9.00	9.00	
Total Materials & Se	rvices					279.76	5
* Harvest factor adjustment used on costs	**Fungicid	le for rust	***Insecticide	for aphids and army cu	itworm		

* Harvest factor adjustment used on co	sts **Fungici	ae for rust	**	"Insecticide for apnie	as and army cutworm								
Total listed costs for Field Opera	tions and Materials and Sei	rvices				399.64							
Interest on 0	Operations Capital \$ 348.2	4	cash expense	e @ 7.509	% for 6.0 mo.	13.06							
Total Operating and Use Related	otal Operating and Use Related Ownership Costs												
Overhead (accounting, liability in Real Estate Opportunity^ Real Estate Taxes	nsurance, vehicle cost, office Pivot (Panhandle)	expense \$ \$, soil tests) 3,970 3,970	per acre @ per acre @	3.00% 1.30%	35.00 119.10 51.61	_						
Total Cost per Acre Including O	erhead					618.41							
Cash Cost per bushel Cost of production per bushel	^Ownership and RE Oppo	ortunity n	ot included i	n cash costs.		4.98 6.87	_						

2025 Budget 82-Cover Crop, Conventional Tillage

		Times	Labor @	Fuel @ \$2.78	Repairs		Ownership			Your
	Field Operations	or Qty	Unit \$27.00 /Hr	and Lube	Power	Imp.	Power	Imp.	Total	Estimate
1	Disk	1	2.72	2.43	0.31	1.68	8.46	2.46	18.06	
2	Broadcast Seed	Custom								
3	Field Cultivation	1	1.98	1.75	0.23	2.14	6.15	2.43	14.68	
4	Spread Fertilizer	Custom								
5	Spray Herbicide	Custom								
		Total for Field Operations	4.70	4.18	0.54	3.82	14.61	4.89	32.74	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
Cover Crop	Seed	2	100%	1 acre	22.00	22.00	
Broadcast Seed	Custom	2	100%	1 acre	15.00	15.00	
Spray	Custom	4	100%	1 acre	9.00	9.00	
32-0-0	Fertilizer	4	100%	50 lbs N	0.50	25.00	
Spray		5	100%	1 acre	9.00	9.00	
Glyphosate 5# w/Surfactant	Herbicide	5	100%	32 ounce	0.13	4.25	
2,4-D Ester LV4	Herbicide	5	100%	1 pint	2.50	2.50	
21-0-0-24S	Additive	5	100%	1.7 pound	0.40	0.68	
	Crop Insurance			-	N/A	N/A	
Total Materials	& Services					87.43	3

Total listed costs for Field Operations and Materials and Services Interest on Operations Capital \$ 100.67 Total Operating and Use Related Ownership Costs	cash expen	se @ 7.50%	for 6.0 mo.	120.17 3.78 123.95
Overhead (accounting, liability insurance, vehicle cost, office exper Real Estate Opportunity \$\\$\ \\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\$ Real Estate Taxes \$\\$\\$\\$ Total Cost per Acre Including Overhead	nse, soil tests) - -	per acre @ per acre @	3.00% 1.30%	0.00 0.00 0.00 123.95

^{*} Cover Crop Termination

Use the UNL Ag Budget Calculator program to customize crop budgets at:

2025 Budget 83-Cover Crop Grazing, No Till

		Tri I I		E 10 63 70	Repairs		Ownership			3 7
		Times	Labor @	Fuel @ \$2.78	ъ					Your
	Field Operations	or Qty Unit	\$27.00 /Hr	and Lube	Power	Imp.	Power	Imp.	Total	Estimate
1	Drill	1	2.38	1.28	0.07	7.18	3.46	2.45	16.82	
2	2 Spray Fertilizer	1	1.02	0.26	0.03	0.33	1.31	4.20	7.15	
3	Spray Herbicide	custom								
	Total for Field O	perations	3.40	1.54	0.10	7.51	4.77	6.65	23.97	
	Materials & Services			Operation Index	Percent Acres Applied	Appl Rate	ication Unit	Applied Price	Total	Your Estimate
	Cover Crop Grazing Mix	See	. A	1	100%		acre	33.00	33.00	Littinute
	32-0-0	Fertiliz		1	100%		lbs N			
				2				0.50	25.00	
1	Spray	Cust		3	100%		acre	9.00	9.00	
	Glyphosate 5# w/Surfactant	Herbi		3	100%		ounce	0.13	4.25	
	2,4-D Ester LV4	Herbi		3	100%	1	pint	2.50	2.50	
	21-0-0-24S	Addi	tive	3	100%	1.7	pounds	0.40	0.68	
	Total Materials & Services							74.43		
	Total listed costs for Field Operations and Materials and Services									
	Interest on Operations Capital \$ 86.98 cash expense @ 7.50% for 6.0 mo.							3.26		
	Total Operating and Use Related Ownership Costs Overhead (accounting, liability insurance, vehicle cost, office expense, soil tests)								101.66	
									0.00	
	Real Estate Opportunity	\$ -	per acre (\widehat{a}	3.00%		0.00			
	Real Estate Taxes			\$ -	per acre ($\stackrel{\smile}{a}$	1.30%		0.00	
						_		=		

^{*} Cover Crop Termination

Total Cost per Acre Including Overhead

Use the UNL Ag Budget Calculator program to customize crop budgets at:

101.66

AEBRASKA CROP BUDGETS

2025

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The 2025 Nebraska Crop budget projections were created using cropping practice norms for many producers in Nebraska. However, each individual farming operation is unique, and these budgets should be used only as a guide.

The budgets for 2025 are available in the Agricultural Budget Calculator program at: https://agbudget.unl.edu/.

To modify these budgets, you can download UNL budgets into your ABC program account or create your own.

In addition, the reports for each of the 2025 crop budgets are saved as printable (pdf) files.

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