

Crop Budgets

Nebraska – 2011

Edited by

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This contains information on how the *2011 Nebraska Crop Production Budgets* (EC872) were prepared and tables of input costs used to develop them.

- Crop budgeting procedures
- Machinery operation and ownership costs
- Materials and services prices
- Crop budget production cost summary

Nebraska Crop Budgets, 2011 (EC872), as well as related publications, can be viewed online at <http://extension.unl.edu/publications>.

2011 Budget 31. Pasture, Grazing (11 AUM)
Pivot 800 GPM 35 PSI, 18 Acre-inches

	<i>Field Operations</i>	<i>Times or Qty</i>	<i>Labor @ \$12/Hr</i>	<i>Fuel @ \$3 and Lube</i>	<i>Repairs</i>		<i>Ownership</i>		<i>Total</i>	<i>Your Estimate</i>
					<i>Power</i>	<i>Imp.</i>	<i>Power</i>	<i>Imp.</i>		
1	PivotD 125' Lift	18 AI	7.50	115.23	5.88	20.75	16.18	12.41	177.95	
Total for Field Operations			\$7.50	\$115.23	\$5.88	\$20.75	\$16.18	\$12.41	\$177.95	
	<i>Materials and Services</i>		<i>Operation Index</i>	<i>Percent Acres Applied</i>	<i>Application</i>		<i>Applied Price</i>	<i>Total</i>	<i>Your Estimate</i>	
	28-0-0	Fertilizer	1	100%	220	lbs N	0.70	154.00		
	Fence/Water Repairs	Other		100%	1	acre	2.00	2.00		
	Fence/Water Repairs	Other		100%	1	acre	2.00	2.00		
	Move Cattle	Other		100%	1	hour	12.00	12.00		
Total Materials and Services								\$170.00		
Total Listed Costs for Field Operations and Materials and Services									\$347.95	
Interest on Operating Capital \$319.36 cash expense @ 8.00% for 6 months									\$12.77	
Total Operating and Use-Related Ownership Costs									\$360.72	
Overhead (accounting, liability insurance, vehicle cost, office expense)									5.00	
Real Estate Opportunity		Pivot (State)	\$4,343 per acre @ 4.00%						\$173.72	
Real Estate Taxes			\$4,343 per acre @ 1.00%						\$43.43	
Total Cost per Acre Including Overhead									\$582.87	
Cost per AUM									\$52.99	
Cash Cost per AUM									\$34.14	