(Revised November 2015)

2016 Nebraska Crop Budgets

Developed and Edited by

Robert N. Klein, Western Nebraska Extension Crops Specialist

Roger K. Wilson, Farm Management/Enterprise Budget Analyst

Jessica T. Groskopf, Extension Educator — Agricultural Economics

Jim A. Jansen, Extension Educator — Agricultural Economics

Note: These budget projections were created using assumptions thought to be valid for many Nebraska producers; however, each farming operation is unique. These budgets are being released in both Adobe PDF and Excel® worksheet formats. The worksheet format allows producers to modify them to match their specific situation. The danger of releasing a tool that can subsequently be modified is that there is no way to verify whether alterations were made or unrealistic data was entered. Users of this tool are responsible for independently verifying all results prior to relying on them. Original files for these budgets are available at http://extension.unl.edu/publications and on http://cropwatch.unl.edu/economics/budgets.

Additional Resource Persons

The following individuals contributed to the budgets in their specialty areas:

Robert J. Wright, Extension Entomologist

Tamra A. Jackson-Ziems, Extension Plant Pathologist — Corn and Sorghum

Loren J. Giesler, Extension Plant Pathologist — Soybean and Turf

Stephen N. Wegulo, Extension Plant Pathologist — Wheat and Ornamental

Paul J. Jasa, Extension Biological Systems Engineer

James A. Schild, Extension Educator in Scotts Bluff and Morrill Counties

Extension is a Division of the Institute of Agriculture and Natural Resources at the University of Nebraska–Lincoln cooperating with the Counties and the United States Department of Agriculture.

University of Nebraska–Lincoln Extension educational programs abide with the nondiscrimination policies of the University of Nebraska–Lincoln and the United States Department of Agriculture.

2016 Budget 72-Cover Crop, Conventional Tillage

		Times	Labor @	Fuel @ \$2.25	Rep	airs	Owne	rship		Your
	Field Operations	or Qty	Unit \$20.00 /Hr	and Lube	Power	Imp.	Power	Imp.	Total	Estimate
1	Disk	1	2.02	1.97	0.29	1.24	4.14	1.21	10.87	
2	Drill	1	1.76	1.03	0.67	2.94	2.21	2.62	11.23	
3	Disk	1	2.02	1.97	0.29	1.24	4.14	1.21	10.87	
	To	otal for Field Operations	5.80	4.97	1.25	5.42	10.49	5.04	32.97	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
Cover Crop	Seed	2	100%	1 acre	20.00	20.00	
Total Materials	& Services					20.00	
Total listed costs for Field Opera		rvices				52.97	
Interest on	Operations Capital \$ 37.4	4 cash expe	ense @	5.50% for 6.0 mo.		1.03	
Total Operating and Use Relate	l Ownership Costs				_	54.00	
Overhead (accounting, liability	insurance, vehicle cost, office	expense)				0.00	
Real Estate Opportunity		\$ -	per acre	2 @ 4.00%		0.00	
Real Estate Taxes		\$ -	per acre	2 @ 1.00%	_	0.00	
Total Cost per Acre Including O	verhead				=	54.00	· · · · · · · · · · · · · · · · · · ·

2016 Budget 73-Cover Crop, No-Till

		Times	Labor @	Fuel @ \$2.25	Rep	airs	Owne	rship		Your
	Field Operations	or Qty	Unit \$20.00 /Hr		Power	Imp.	Power	Imp.	Total	Estimate
1	No-Till Drill	1	1.83	1.31	0.69	1.57	2.30	3.54	11.24	
2	Spray	1	1.00	0.27	0.33	0.64	1.11	0.88	4.23	
		Total for Field Operations	2.83	1.58	1.02	2.21	3.41	4.42	15.47	

Materials & Services		Operation Index	Percent Acres Applied	Application Rate Unit	Applied Price	Total	Your Estimate
Cover Crop	Seed	1	100%	1 acre	20.00	20.00	
2,4-D Ester 4#	Herbicide	2	100%	1 pint	2.56	2.56	
Glyphosate w/Surf	Herbicide	2	100%	32 ounce	0.13	4.00	
Total Material	s & Services					26.56	<u> </u>
Total listed costs for Field Open	rations and Materials and Se	ervices				42.03	3
Interest or	Operations Capital \$ 34.2	cash expe	ense @	5.50% for 6.0 mo	. <u>.</u>	0.94	
Total Operating and Use Related Ownership Costs						42.97	
Overhead (accounting, liability	insurance, vehicle cost, office	e expense)				0.00)
Real Estate Opportunity		\$ -	per acr	re @ 4.00%	1	0.00	
Real Estate Taxes	-	\$ -	per acr	re @ 1.00%	· _	0.00)
Total Cost per Acre Including (Overhead				=	42.97	1