

## Instructions for using the interactive budgets

You will need Adobe Acrobat Reader to use these forms. If you do not have this program installed on your computer, you can download a free version here.

You can make changes to the interactive PDF budget files for this publication by inputting your own prices and quantities in the green-outlined cells for any item. You will need to click on and add your own estimated price and quantity information to all of the green-outlined cells to complete your customized budget.

The cells outlined in red automatically calculate your revised totals based on the changes you made to the cells outlined in green.

When you are finished, you can print the budget using the green **Print Form** button at the bottom of the form.

You can use the red Clear Form button to clear all the information from your budget when you are finished.

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Table 9-2-A. Apple orchard planting budget, medium density orchard, Pennsylvania, 2021. Summary of estimated costs per acre.

Item			Your		Your	Calculated
	Unit	Quantity	Quantity	Quantity Price	Price Amount	Estimate
VARIABLE COSTS						
Apple trees	tree	272		\$10.25	\$2,788.00	
Fertilizer						
N	pound	17		\$0.63	\$10.71	
Pesticides <sup>1</sup>						
Herbicides <sup>1</sup>	acre	1		\$31.32	\$31.32	
Fungicides <sup>1</sup>	acre	1		\$91.74	<u></u> \$91.74	
Insecticides	acre	1		\$12.49	<u> </u>	
Labor						
Seasonal (Hourly)	hour	28		\$15.00	\$420.00	
Operator	hour	4		\$18.00	<u> </u>	
Other			·			
Deer repellent	tree	136		\$0.80	\$108.80	
Tree guards	tree	272		\$0.90	<u></u> \$244.80	
Diesel fuel	gallon	24.4		\$3.05	<del></del>	
Support system						
Conduit	each	272		\$3.27	\$889.44	
Ties	each	544		\$0.08	\$43.52	
Repairs and maintenance <sup>2</sup>						
Tractors	acre	1		\$11.25	\$11.25	
Equipment	acre	1		\$35.71	<u> </u>	
Additional expenses						
Additional expenses	<u> </u>		·			
Interest on operating capital	acre	1		\$209.36	\$209.36	
Total variable costs					\$5,043.56	
FIXED COSTS						
Tractors	acre	1		\$31.00	\$31.00	
Equipment <sup>2</sup>	acre	1		\$54.76	<u></u> \$54.76	
Additional expenses						
Land charge	acre	1		\$200.00	\$200.00	

Total fixed costs	\$285.76
Total specified costs	\$5,329.32

- 1. Cost estimates based on a typical mix of pesticides used in conjunction with integrated pest management practices.
- 2. Includes irrigation system.

You should monitor local markets and contact suppliers to determine current prices for all items contained in this sample budget.

Use the Your Price and Your Quantity columns to enter your potential or actual figures. Budget estimartes are based on data available in June 2021