Penn State Extension

AGRICULTURAL ALTERNATIVES

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.

extension.psu.edu/ag-alternatives

This publication is available in alternative media on request.

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Sample Fresh-Market Highbush Blueberry Budget

Per acre costs for mature poroduction based on 6,000 pints (6,375 lbs) per acre.

	Your				Your				Calculated
Item	Quantity	Quantity	Unit		Price	Price		Total	Estimate
Receipts									
Blueberries - Pint - Retail	6,000		pints	\$	3.00		\$	18,000.00	
Blueberries - Pick-your-own	6,000		pints	\$	2.00		\$	12,000.00	
Variable costs									
Custom operations									
Plant analysis kit	1		acre	\$	25.00		\$	25.00	
Fertilizer spreading	1		acre	\$	10.70		\$	10.70	
Bee rental	1		acre	\$	100.00		\$	100.00	
Fertilizer	1		acre	\$	81.25		\$	81.25	
Herbicides	1		acre	\$	171.80		\$	171.80	
Insecticides	1		acre	\$	104.19		_ \$	104.19	
Fungicides	1		acre	\$	144.01		_ \$	144.01	
Labor					_		_		
Operator	4.6		hours		\$15.00			\$69.00	
Seasonal labor	41.6		hours	\$	12.00		_ \$	499.20	
Harvest labor	6,000		pints	\$	0.85		- \$	5,100.00	
Packaging supplies			·		_		_		
(clam shells and flats)	1		acre	\$	1,045.00		\$	1,045.00	
Marketing expense	10%		total		9,893.00 –		_ ;	989.30	
Fuel	15.6		gallons	\$	3.50		_ ;	54.60	
Repairs and maintenance	1		acre	\$	26.50		_ ;	26.50	
Additional Inputs				·	_		<u></u>		
Additional Inputs					_		_		
Interest	1		acre	\$	185.08		_ \$	185.08	
Total variable costs				·			- ;	8,605.63	
Fixed costs									
Equipment	1		acre	\$	51.13		\$	51.13	
Land	1		acre	\$	200.00		_ \$	200.00	
Irrigation	1		acre	\$	240.00			\$240.00	
Additional Inputs			acre		_		_		
Total fixed costs					_		_ \$	491.13	

Total costs	\$ 9,096.76
Retail	
Returns over variable costs	\$ 9,394.37
Returns over total costs	\$ 8,903.24
Pick-your-own	
Returns over variable costs	\$ 3,394.37
Returns over total costs	\$ 2,903.24

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