

Sample Strawberry Budget - Plasticulture

Production budget for plasticulture strawberry production.

Item	Quantity	Your Quantity	Unit	Price	Your Price	Total	Calculated Estimate
Income							
Strawberries	8,000	_____	quarts	\$3.50	_____	\$28,000.00	_____
Variable costs							
Custom							
Plant analysis	1	_____	kit	\$25.00	_____	\$25.00	_____
Pest scouting	1	_____	acre	\$20.00	_____	\$20.00	_____
Fertilizer/lime							
Soluble 20-20-20	40	_____	pounds	\$1.49	_____	\$59.60	_____
Fungicides	1	_____	acre	\$233.14	_____	\$233.14	_____
Insecticides	1	_____	acre	\$44.68	_____	\$44.68	_____
Herbicides	1	_____	acre	\$2.30	_____	\$2.30	_____
Labor							
Hand weeding	1	_____	hours	\$15.00	_____	\$15.00	_____
Hand labor	46	_____	hours	\$15.00	_____	\$690.00	_____
Operator labor	1.3	_____	hours	\$18.00	_____	\$23.40	_____
Fuel	18.7	_____	gallons	\$2.60	_____	\$48.62	_____
Repairs and maintenance							
Tractors	1	_____	acre	\$12.31	_____	\$12.31	_____
Implements ¹	1	_____	acre	\$19.93	_____	\$19.93	_____
Harvest							
Harvest labor	8,000	_____	quart	\$1.00	_____	\$8,000.00	_____
Clamshell 1 qt.	8,000	_____	each	\$0.22	_____	\$1,760.00	_____
Clamshell flats	667	_____	each	\$0.75	_____	\$500.25	_____
Marketing	15%	_____	income	\$28,000.00	_____	\$4,200.00	_____
Additional inputs							
Additional inputs							
Interest on operating capital	1	_____	acre	\$178.51	_____	\$178.51	_____
Total variable costs						\$15,832.74	_____

Fixed costs

Tractors and implements ¹	1	_____	acre	\$97.47	_____	\$97.47	_____
Land charge	1	_____	acre	\$200.00	_____	\$200.00	_____
Food safety inspection ²	1	_____	acre	\$250.00	_____	\$250.00	_____
Additional inputs	1	_____	acre		_____		_____
Total fixed costs						\$547.47	_____

Total costs **\$16,380.21** _____

Returns

Net returns over variable costs						\$12,167.26	_____
Net returns						\$11,619.79	_____

Break-even

Break-even yield - quarts						4,680	_____
Break-even price - per quart						\$2.05	_____

1. Includes irrigation system.

2. This is a portion of the total cost for the entire farm producing more than one crop.

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