

Onion Transplant Production Budget
By Esendugue Greg Fonsah & Reid Torrance
Ext. Ag. Econ. Dept., and Tattnall County, Univ. of Ga.
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INPUT DATA: Your values in the unprotected or highlighted cells

Onion Transplant Production Budget
(Variable Cost Budget)

Number of acres 1

	BEST	OPT	MEDIAN	PESS	WORST
Yield (million plants)	2	1.80	1.60	1.40	1.20
Price per box	6.00	5.50	5.00	4.50	4.00

Item	Unit	Quantity	Price	Amt/acre	Total	Yours
Variable Costs						
Seed	Lb	18.00	150.00	2700.00	2,700	_____
Lime, applied	Ton	1.00	35.00	35.00	35	_____
Fertilizer	Cwt	14.00	16.00	224.00	224	_____
Insecticide/1	Acre	1.00	10.00	10.00	10	_____
Fungicide	Acre	6.00	25.00	150.00	150	_____
Herbicide	Acre	1.00	5.00	5.00	5	_____
Fumigation	Gal	75.00	3.50	262.50	263	_____
Custom application	Acre	1.00	130.00	130.00	130	_____
Machinery	Hr.	5.00	21.00	105.00	105	_____
Labor	Hr.	5.00	7.00	35.00	35	_____
Land rent	Acre	1.00	0.00	0.00	0	_____
Irrigation	Acre	10.00	10.00	100.00	100	_____
Interest on Oper. Cap.	\$	3756.50	0.09	169.04	169	_____
PreHarvest Variable Costs				3925.54	3,926	_____
<u>Harvest and Marketing Costs</u>						
Hand Harvest	Thou	1600.00	0.35	560.00	560	_____
Container	Bag	400.00	0.05	20.00	20	_____
Total Harvest and Marketing				580.00	580	_____
Total Variable Costs				4505.54	4,506	_____
Fixed Cost						
Machinery	Acre	1.00	44.20	44.20	44	_____
Irrigation	Acre	1.00	78.78	78.78	79	_____
Land	Acre	1.00	0.00	0.00	0	_____
Overhead and Management (15%)	\$	3925.54	0.15	588.83	589	_____
Total Fixed Costs				711.81	712	_____
Total budgeted cost per acre				5217.35	5,217	_____