

High Tunnel Early Tomato Budget 2011
Based on a 14' X 96' High Tunnel
Utah State University Extension

	Units	Number of Units	Price or Cost/Unit	Total	Your Operation
Sales of Tomatoes	lbs	1,700	\$2.00	\$3,400.00	
Supplies					
Preplant and preparation costs					
Soil Test	each	1	\$14.00	\$14.00	
Fuel	gal	1	\$2.50	\$2.50	
Preplant fertilizers N-P-K	lbs	8	\$1.00	\$8.00	
Compost	tons	0.45	\$50.00	\$22.50	
Plastic mulch	ft	290	\$0.05	\$14.50	
Drip tape	ft	290	\$0.05	\$14.50	
Establishment					
Transplants	each	200	\$0.25	\$50.00	
Plastic for low tunnels	ft	300	\$0.20	\$60.00	
Wood stakes	ea	100	\$0.45	\$45.00	
Baling twine	ft	2600	\$0.01	\$15.60	
46-0-0 Urea	lbs	1.5	\$0.33	\$0.50	
Tomato Harvest					
Harvest boxes	each	20	\$1.00	\$20.00	
Market boxes	each	25	\$2.40	\$60.00	
Total Supply Expenses				\$327.10	
Labor					
Preplant and Preparation costs					
Soil test	hours	0.5	\$10.00	\$5.00	
Apply preplant fertilizers	hours	0.75	\$10.00	\$7.50	
Tillage	hours	2	\$10.00	\$20.00	
Plastic mulch installation	hours	3.75	\$10.00	\$37.50	
Install Drip tape	hours	0.75	\$10.00	\$7.50	
Establishment					
Planting labor	hours	2.5	\$10.00	\$25.00	
Install low tunnels	hours	3	\$10.00	\$30.00	
Tomato Training	hours	8	\$10.00	\$80.00	
Weeding	hours	6	\$10.00	\$60.00	
Plastic and Shade cloth	hours	12	\$10.00	\$120.00	
Irrigation and Temp. Mgmt.	hours	26	\$10.00	\$260.00	
Tomato Harvest					
Harvest and grading	hours	24	\$10.00	\$240.00	
Post Harvest					
House clean out	hours	4.5	\$10.00	\$45.00	
Total Labor Expense				\$937.50	
Total Operating Expenses (supplies and Labor)				\$1,264.60	
Ownership Expenses					
Annual Depreciation for High and Low Tunnels				\$341.48	
Annual Depreciation for Irrigation System				\$74.03	
Total Ownership Expenses				\$415.52	
Total Expenses				\$1,680.11	
Net Return				\$1,719.89	

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