

Estimated Variable Costs of Producing a One Hundred Foot Row of Hot Peppers for Fresh Market, North Florida, 2007

Item	Unit	Quantity/ 100 Ft.	Price	Value	Your Cost
Cash Expenses, Pre-Harvest:					
Plants	each	270.00	0.14	37.80	_____
Lime, applied	ton	0.01	38.00	0.38	_____
Fertilizer, mixed	cwt.	0.20	10.13	2.01	_____
Side-Dress Fertilizer	cwt.	0.04	15.00	0.60	_____
Plastic Mulch	rolls	0.056	120.00	6.68	_____
Mulch Removal	acre	0.02	75.00	1.49	_____
Herbicide	acre	0.02	4.70	0.09	_____
Insecticide	acre	0.02	66.34	1.32	_____
Fungicide	appl.	0.10	9.54	0.95	_____
Tractor + Machinery	acre	0.02	66.55	1.32	_____
Truck (pickup)	mi.	0.40	0.19	0.08	_____
Labor	hr.	1.00	8.50	8.50	_____
Irrigation	appl.	0.02	408.00	8.12	_____
Land Rent	acre	0.02	200.00	3.98	_____
Interest on Oper. Cap.	\$	69.34	0.07	4.85	_____
Total Pre-Harvest Cash Expenses w Plastic Mulch				<u>78.17</u>	_____
Total Pre-Harvest Cash Expenses w/o Plastic Mulch				<u>70.00</u>	

Unit Operation	Times Over	Var. Cost \$/Hr.	Fixed Cost \$/Hr.	Hrs/ Acre	Tot Var \$/Acre	Total Fixed \$/Acre
Plow	1	11.60	18.10	0.250	2.90	4.53
Disk	2	20.92	24.39	0.15	6.07	7.07
Fertilizer Applicat	1	8.97	8.30	0.19	1.70	1.58
False Bed	1	8.38	7.21	0.52	4.36	3.75
Mulch-Bed	1	8.38	7.21	0.52	4.36	3.75
Transplant	1	7.40	11.40	2.30	17.02	26.22
Cultivate	2	7.17	8.00	0.28	4.02	4.48
Spray	4	7.57	7.10	0.08	2.51	2.36
Farm Wagon	3	7.87	6.95	1.00	23.61	20.85
Totals					66.55	74.58

