

**Estimated Costs of Producing a One Hundred Foot Row of Collard Greens for Fresh Market,  
North Florida, 2007**

<b>Item</b>	<b>Unit</b>	<b>Quantity/100 ft.</b>	<b>Price</b>	<b>Value</b>	<b>Your Cost</b>
<b>Cash Expenses, Pre-Harvest:</b>					
Seedlings*	plant	105	0.020	2.10	_____
Lime, applied	lb.	10.00	0.10	1.00	_____
Fertilizer, mixed	cwt.	0.20	15.00	3.00	_____
Nitrogen	lb.	0.50	0.43	0.22	_____
Herbicide	acre	0.008	4.70	0.04	_____
Insecticide	acre	0.008	26.89	0.22	_____
Fungicide	acre	0.008	13.06	0.10	_____
Tractor + Machinery	acre	0.008	35.71	0.29	_____
Truck (pickup)	mi.	5.00	0.19	0.95	_____
Labor (incl. transplanting)	hr.	1.00	8.50	8.50	_____
Irrigation	appl.	0.008	65.00	0.52	_____
Land Rent	acre	0.008	150.00	1.20	_____
Interest on Cash Expenses	\$	18.13	0.07	1.27	_____
<b>Total Pre-Harvest Cash Expenses</b>				<b><u>19.40</u></b>	_____

\* Assumes plant spacing of 12 " on 3 foot row centers

Equipment	Equip Hrs		Num Apps.	Tot Hrs	
	VC	Acre		VC/Ac.	Acre
Tractor(55hp)	4.20	3.09	1	12.98	
Disc w herbicide	3.60	0.13	1	0.47	0.38
Harrow	0.64	0.15	3	0.29	1.2
Disc bedder	0.63	0.28	1	0.18	0.53
Fertilizer Applicator	6.00	0.2	1	1.20	0.45
Cultivate w fert.	3.00	1.08	3	9.72	3.99
Spray(6)	1.75	1	6	10.50	7.5
Wagon	1.50	0.25	1	0.38	0.5
<b>Totals</b>		<b>3.09</b>		<b>35.71</b>	14.55

Collard

<b>Insecticide</b>	Cost	units	Dos./app	num/apps	Total Cost
Diazinon	4.53	pt.	1	5	22.65
M-Pede	2.12	pt.	1	2	4.24
Total Insecticide					<b>26.89</b>
<b>Herbicide</b>					
Triflurin	3.13	pint	1.5	1	4.70
Total Herbicide					<b>4.70</b>
<b>Fungicide</b>					
Manex	4.08	qt.	1.6	2	13.06
Total Fungicide					<b>13.06</b>
<b>Total Chemicals</b>					<b>44.64</b>