

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

Item	Unit	Quantity/ 100 ft	Price	Value/ 100 ft.	Your Cost
Cash Expenses, Pre-Harvest:					
Seed	lb.	0.20	10.00	2.00	_____
Lime, applied	lb.	10.00	0.10	1.00	_____
Fertilizer, mixed	cwt.	0.20	10.13	2.03	_____
Nitrogen	lb.	3.00	0.43	1.29	_____
Herbicide	acre	0.01	20.85	0.21	_____
Insecticide	acre	0.01	163.47	1.63	_____
Fungicide	acre	0.01	31.92	0.32	_____
Tractor + Machinery	acre	0.01	44.62	0.45	_____
Truck (pickup)	mi.	5.00	0.19	0.95	_____
Labor	hr.	1.00	8.50	8.50	_____
Irrigation	appl.	10.00	0.25	2.50	_____
Land Rent	acre	0.01	150.00	1.50	_____
Interest on Oper. Cap.	\$	20.87	0.07	1.46	_____
Total Pre-Harvest Cash Expenses				<u>23.84</u>	_____

Sweet Corn

Unit Operation	Times Over	Var. Cost \$/Hr.	Hrs/ Acre	Tot Var \$/Acre
Plow	1	11.60	0.250	2.90
Disk/Spray	2	20.92	0.15	6.07
Fertilizer Applicator	1	8.97	0.19	1.70
4 Row Planter	1	13.37	0.20	2.67
Sidedresser	2	8.10	0.56	9.07
Cultivator	2	7.17	0.28	4.02
Farm Wagon	3	7.87	0.65	15.35
Rotary Mower	1	12.40	0.23	2.84
Totals				44.62

Sweet corn pesticide cost - \$/A

Sweet Corn

Type	Name	Units	Price	Dosage	NumApps	Cost - \$/A
Herb	Metalochlor	pt.	12.56	1.66	1	20.85
						20.85
Insect	chloropyrifos	lb.	13.8	6.75	1	93.15
	lambda-cyhalothrin(Karate)	oz.	2.93	3	8	70.32
						163.47
Fungicide	Bravo WS	pt	5.32	3	2	31.92
						31.92
Total pesticide cost -\$/A						216.24