

Cabbage: Estimated production costs in the Hastings area, 2002-2003.

Category	Average Per	
	Acre	Crate
<u>YIELD</u>	425	
<u>OPERATING COSTS</u>	- - - DOLLARS - - -	
Transplants	240.00	
Fertilizer	167.25	
Fungicide	37.45	
Herbicide	30.70	
Insecticide	136.66	
General Farm Labor	108.52	
Nematicide	44.80	
Machinery Variable Cost	144.51	
Tractor Driver Labor	121.29	
<u>MISCELLANEOUS</u>		
Cover Crop	6.40	
Transplant Labor	102.00	
Farm Vehicles	11.07	
Interest on Operating Capital	63.39	
Total Operating Cost	1,214.03	
<u>FIXED COSTS</u>		
Land Rent	100.00	
Machinery Fixed Cost	62.30	
Overhead	328.24	
Total Fixed Cost	490.54	
TOTAL PREHARVEST COST	1,704.56	4.01
<u>HARVEST AND MARKETING COSTS</u>		
Sell Cabbage	212.50	0.50
Haul Cabbage	42.50	0.10
Cut and Pack Cabbage	403.75	0.95
Cabbage Containers	425.00	1.00
Total Harvest and Marketing Cost	1,083.75	2.55
<u>TOTAL COST</u>	<u>2,788.31</u>	<u>6.56</u>

Cabbage: Estimated net returns for various price and yield Combinations in the Hastings area, 2002-2003.

Yield (crates)	5.25	6.00	<u>Dollars per crate</u>		
			6.75	7.50	8.25
375	-692.00	-411.00	-130.00	152.00	433.00
400	-625.00	-325.00	-25.00	275.00	575.00
425	-557.00	-238.00	80.00	399.00	718.00
450	-490.00	-152.00	185.00	523.00	860.00
475	-422.00	-66.00	290.00	647.00	1,003.00
