

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

Category	Average Per	
	Acre	Cwt
<u>YIELD</u>	200	
<u>OPERATING COSTS</u>	- - - DOLLARS - - -	
Seed	383.25	
Fertilizer	192.87	
Fumigant	81.90	
Fungicide	131.76	
Herbicide	44.01	
Insecticide	32.29	
Nematicide	181.14	
General Farm Labor	108.52	
Machinery Variable Cost	181.33	
Tractor Driver Labor	160.43	
<u>MISCELLANEOUS</u>		
Farm Vehicles	27.49	
Crop Insurance	21.00	
Cover Crop	6.40	
Aerial Spray	9.00	
Interest on Operating Capital	122.90	
Total Operating Cost	1,684.28	
<u>FIXED COSTS</u>		
Land Rent	100.00	
Machinery Fixed Cost	89.10	
Farm Management	0.00	
Overhead	437.62	
Total Fixed Cost	626.72	
TOTAL PREHARVEST COST	2,311.01	11.56
<u>HARVEST AND MARKETING COSTS</u>		
Sell Table Potatoes	140.00	0.70
Sacks	152.00	0.76
Grade Table Potatoes	310.00	1.55
Dig and Haul Potatoes	140.00	0.70
Total Harvest and Marketing Cost	742.00	3.71
<u>TOTAL COST</u>	<u>3,053.01</u>	<u>15.27</u>

Table Potatoes: Estimated net returns for various price and yield combinations in the Hastings area, 2002-2003.

Yield (cwts.)	<u>Dollars per cwt.</u>				
	9.25	12.25	15.25	18.25	21.25
150	-1,480.00	-1,030.00	-580.00	-130.00	320.00
175	-1,342.00	-817.00	-292.00	233.00	758.00
200	-1,203.00	-603.00	-3.00	597.00	1,197.00
225	-1,065.00	-390.00	285.00	960.00	1,635.00
250	-926.00	-176.00	574.00	1,324.00	2,074.00