

## PROBABLE COSTS TO GROW BLACK-EYES

By

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Yield at 1200 lbs. per acre; man labor @95¢ per hr; medium tractor @ \$1.50 per hr.

Pre-harvest labor and material costs	Sample Costs		My Costs	
	Per Acre	Per CWT	Per Acre	Per CWT
Land preparation-man and tractor 3 hrs.	7.65			
Planting, 2 men light tractor plus 35¢ rent for bean planter .4 hr.	1.75			
Seed - 17#'s @18¢	3.06			
Irrigate, 1 pre and 3 crop - 6 man hrs.	5.70			
Irrigation water-2acre feet (power)	4.00			
Hoeing, none to 6 hrs. - average 4	3.80			
Cultivate 3 times 1½ hr. man & tractor	3.83			
DDT - 30#'s @8¢	2.40			
Misc. labor and material	2.00			
<b>Total pre-harvest labor &amp; material</b>	<b>\$34.19</b>	<b>\$2.85</b>		
<b>Harvesting Costs</b>				
Cutting & windrowing, contract rate \$6 per acre - 2 acres per hour	3.00			
Combining contract @90¢ per 100 lbs.	10.80			
Hauling, contract, field to warehouse	1.60			
Recleaning, fumigating and storage	4.30			
<b>Total harvesting costs</b>	<b>\$19.70</b>	<b>\$1.64</b>		
<b>Cash Overhead Costs</b>				
General Expense, office phone, etc.	3.34			
County taxes	4.00			
Repair, insurance & misc. cash cost	2.00			
<b>Total cash overhead costs</b>	<b>\$9.34</b>	<b>\$.78</b>		
<b>Total Cash, labor and Field Power Costs</b>	<b>\$63.23</b>	<b>\$5.27</b>		
<b>Depreciation</b>				
Irrigation facilities - \$60 original cost	3.50			
Tillage & other equipment \$20 cost except tractor & harvester - 10 yr. life	2.00			
<b>Total depreciation</b>	<b>\$ 5.50</b>	<b>\$.46</b>		
<b>Interest on investment at 5%</b>				
Irrigation facilities, tillage and other equipment @½ original cost \$40	2.00			
Land @4.00 per acre	20.00			
<b>Total interest on investment</b>	<b>\$22.00</b>	<b>\$1.83</b>		
<b>TOTAL COST OF PRODUCTION</b>	<b>\$90.73</b>	<b>\$7.56</b>		

Costs vary according to size of operation, available equipment, water costs and yields. The above table is provided as a work sheet so you can estimate your own probable costs of production. Use the two right hand columns entitled "My Costs" and see what your record is likely to be.