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1964 SAMPLE INPUTS AND COSTS FOR SUMMER/CARROTS - MONTEREY COUNTY  
(Based on renter's costs for yield of 15 tons per acre)

Operation	Man	D-6	WD-30	Truck	Cost per Acre	Cost per Ton
	Labor	Tractor	Tractor			
Hours per Acre						
Land preparation	2.5	2.5			\$ 11.87	\$
Planting	1.0		0.3		1.61	
Irrigate - 6 times	10.0			0.2	12.80	
Cultivate - 5 times	2.5		2.5		6.87	
Hoe and weed	12.0				12.60	
Miscellaneous, other cultural work	3.0	0.2	0.3	1.0	7.25	
<b>TOTAL CULTURAL LABOR</b>	<b>31.0</b>	<b>2.7</b>	<b>3.1</b>	<b>1.2</b>	<b>53.00</b>	<b>3.53</b>
Fumigate and shape beds - contract					3.00	
Weed and insect control - applied at \$2.75/A 60 gal. carrot oil @ .21 + 1 gal. DDT @ \$1.85					17.10	
Fertilizer - preplant and side dress - applied					30.00	
Irrigation water-power 2.5 acre ft. + booster for 1st irr.					9.00	
Seed - 2.5# @ \$2.75					6.86	
<b>TOTAL MATERIAL COSTS</b>					<b>65.96</b>	<b>4.40</b>
<b>TOTAL LABOR AND MATERIAL COSTS</b>					<b>118.96</b>	<b>7.93</b>
General Expense, estimated at 5% of above					5.95	
County Taxes on equipment					1.00	
Rent @ \$100 per year - 40%					40.00	
Repairs to equipment other than truck and tractor					2.00	
Compensation, Social Security, and other insurance					4.00	
<b>TOTAL CASH OVERHEAD COSTS</b>					<b>52.95</b>	<b>3.53</b>
<b>TOTAL CASH COSTS</b>					<b>171.91</b>	<b>11.46</b>
Investment Overhead Based On 450 Crop Acres	Avg. Value	6% Interest	Depreci- ation			
	Dollars per Acre					
Tractors, trucks, etc.	47.00	2.82	7.50			
General tillage equipment and planter	12.00	.72	2.40			
Portable pipe and sprinklers	11.10	.67	2.22			
Misc. small and shop equipment	5.00	.30	1.00			
Sub Total - Renter	75.10	4.51	13.12			
<b>TOTAL INTEREST AND DEPRECIATION</b>					<b>17.63</b>	<b>1.18</b>
<b>TOTAL ALL COSTS UP TO HARVEST</b>					<b>\$189.54</b>	<b>\$12.64</b>

Labor costs above are figured at the following hourly rates: Tractor driver \$1.75; irrigator \$1.25; reg. workers \$1.50; other farm help \$1.05; 60 hp tracklayer diesel \$3.00; 30 hp wheel tractor \$1.00; pickup \$1.50.  
Depreciation and investment shown are based on 450 crop acres on a 300 acre farm. Average value per acre for depreciable items is estimated at half of original cost at 1961 prices for equipment. Rent chargeable to a crop of carrots is assumed at 40%.