

Raspberry, Summer Producing Budget
 Estimated Costs & Returns, Per Acre Basis (1995)
 Based on 10 Acres

Item	Unit	Quantity	Price	Total	Your Farm
Receipts:					
Raspberries	Lbs	5,000	1.75	8,750.00	
Purchases:					
Davrinol	Lbs	4	16.00	64.00	
Simazine	Lbs	0.75	4.44	3.33	
Surflan	Lbs	4	16.25	65.00	
Ammonium Sulfate	Lbs	225	0.0865	19.46	
Packaging	Flats	750	1.66	1,245.00	
Water	Shares	1	15.00	15.00	
Truck Expense	Miles	600	0.30	180.00	
Total Purchases				1,591.79	
Operations:					
	Times	Ownership	Operating	Labor	
Custom Fertilizer Application	1		3.00		3.00
Herbicide Application	2	3.76	0.79	0.46	6.26
Prune and Tie ¹	1	–	43.00	400.00	443.00
Hand Weeding	1		100.00		100.00
Touch up weed Spraying	1		25.00		25.00
Field Supervision	1		90.00		90.00
Picking	5,000		0.65		3,250.00
Hauling from field/crating	10	10.00	2.00	26.00	290.00
Advertising	1		100.00		100.00
Irrigation	15		4.00	9.75	206.25
Pumping and Maintenance	15	20.34	10.75	2.50	219.09
Interest on Operating Capital	3,958.09	@ 10% for 6 months			197.90
Capitalized Establishment ²		\$5,4278 years @ 10%			\$1,017.26
Total Operating Costs					5,947.76
Total Listed Costs					7,539.56

Returns to Land, Family Labor, Management & Marketing³ 1,210.44

¹Pruning costs based on Oregon raspberry budget

²Interest on establishment and maintenance costs were compounded for first two years to get the investment cost to capitalize.

³Marketing costs must also be covered by this figure

Assumptions:

Labor rate including FICA (/hr).....\$6.50

Man-hours labor per acre per irrigation.....1.5

Florican variety with life of.....10 years

Electric pump with life of 10 years, costing....\$1,250

Canes start bearing in the third year

Capitalized costs include establishment + maintenance costs + Interest compounded for first two years

Interest charged on half of operating expenses

Establishment (/Acre)	Quantity	Cost	1st Year	2nd year
Land Preparation	–	250.00	250	–
Trickle Irrigation System	–	1,150.00	1,150	–
Raspberry Canes	2,000	0.50	1,000	–
Labor Hours	46	6.50	299	–
Posts, wire and other materials	–	400.00	400	–
Maintenance Costs	–	726.00	726	726

Budget prepared by Dr. DeeVon Bailey, Yasmin Adam, and Larry K. Bond, Utah State University