

Production Costs - BOYSENBERRIES - (Second Year) Sacramento Valley 1955 A/

	No. of Opera- tions or Quan- tity of Materials Required	Man Hours Required	Labor Rate per Hour or Unit Cost	Total Cost
YIELD:				
2nd year stand 4,000 lbs. or 111 crates				
3rd year and over stand 10,000 lbs. or 278 crates				

PRE-HARVEST COST:

LABOR: (Including contract work)

Cultivate	5	1	\$1.10	\$5.50
Furrow	1	1	1.10	1.10
Hoe	1	20	0.90	18.00
Stake back new canes	1	6	0.90	5.40
Prune old canes	1	32	0.90	28.80
Brush disposal	1	2	0.90	1.80
Train to wires	1	90	0.90	81.00
Blackberry mite control spray application	2	1 2/3	1.10	3.66
Red spider control application (Plane - contract)	2	X	1.75	3.50
Fertilizer application	2	1/2	1.10	1.10
Ditch and ditch care	1	1	1.10	1.10
Irrigate	9	2	0.90	16.20
Total labor		179 1/3		\$167.16

SUPPLIES:

Blackberry mite control spray material (lime sulfur solution)	15.0 gals.		\$0.245	\$3.68
Red spider control material (Aramite 3% dust)	70.0 lbs.		0.1625	11.38
Fertilizer material (Ammonium sulphate)	500.0 lbs.		0.033	16.50
Irrigation power B/	4.0 A.F.		3.25	13.00
Irrigation water district	C/		C/	C/
Fuel, gasoline	10.0 gals.		0.196	1.96
Lubricants, oil and grease	-		-	0.60
Total supplies				\$47.12

Total pre-harvest cost

\$214.28

HARVEST COSTS: (2nd year stands based on 4,000 pound yield)

Pick	111 crates	\$0.40 D/	\$44.40 D/
Crates (36 pounds)	111 crates	E/	R/
Haul to processing plant	111 crates	0.05	5.50
Total harvest cost			\$49.90
Total production and harvest cost per acre			\$264.18
Total production and harvest cost per crate			\$ 2.38
Total production and harvest cost per pound			\$ 0.066

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Production Costs - BOYSENBERRIES - (Second Year) Sacramento Valley 1955 A/ (Cont'd.)

	No. of Operations or Quantity of Materials Required	Man Hours Required	Labor Rate per Hour or Unit Cost	Total Cost
HARVEST COSTS: (3rd year and older stands based on 10,000 pounds yield)				
Pick	278 crates	-	\$ 0.40D/\$111.20 D/	
Crates (36 pounds)	278 crates	-	E/ E/	
Haul to processing plant	278 crates	-	0.05	13.90
Total harvest cost				\$125.10
Total production and harvest cost per acre				\$339.30
Total production and harvest cost per crate				\$ 1.22
Total production and harvest cost per pound				\$ 0.034

OTHER COSTS:

Rent-Cash				
Rent-Share Crop				
Allowance for repair of equipment F/			\$3.00	
Allowance for Social Security Taxes (2nd year stands - 2%)			\$4.27	
Allowance for Social Security Taxes (3rd year stands - 2%)			\$5.78	
Allowance for land taxes F/			\$7.00	\$12.00
Allowance for Workmen's Compensation Insurance-2nd year stands (Basic rate \$1.27)			\$2.71	
Allowance for Workmen's Compensation Insurance-3rd year stands (Basic rate \$1.27)			\$3.68	
Allowance for subsistence			G/	

- A/ This cost schedule is a preliminary estimate based on various cost studies prepared by the University of California pertaining to operations in the San Joaquin Valley. The costs pertaining to weeding, training, pruning vines and building trellis may vary considerably depending upon the location and operational conditions of a given enterprise.
- B/ Approximate average cost. Should be adjusted to water conditions in each farming area.
- C/ Water district tolls are:
- | | |
|------------------------------------|------------------------|
| Meridian Farms Water District | \$4.50 per acre season |
| Sutter Basin Mutual Water District | \$5.00 per acre season |
| Sutter Butte Water District | \$6.00 per acre season |
- D/ Picking costs may double towards the end of the season as bush yields drop off.
- E/ Usually the processor furnishes the picking crates.
- F/ Subject to adjustment to meet normal needs of individual applicant.
- G/ Based upon size of applicant's farm operation and family.