

HALF-RUNNERS

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JAN 2000
A-LAND

TRELLIS SYSTEM

ACRES
1

MANAGEMENT INFORMATION **

EXPECTED INCOME **

Use certified half-runner seed

PRICE/BU		
\$14.00	\$17.00	\$20.00

Look for new varieties well received by the consumer in lieu of older disease-susceptible varieties.

QUANTITY(BU)

300	\$4,200	\$5,100	\$6,000
500	\$7,000	\$8,500	\$10,000
700	\$9,800	\$11,900	\$14,000

Irrigation system is a solid set sprinkler system (Budget #42).

Irrigation budgets are available upon request.

First-acre irrigation cost is \$3,324.00.

Volume marketing requires proper precooling (see Table 1).

VARIABLE COSTS:		UNITS	QUANTITY	PRICE	COSTS
SEEDING COSTS: SEEDS	Rye cover crop	BU	2	\$9.00 /BU	\$18.00 (*)
	Volunteer variety	LB	25	\$1.90 /LB	\$47.50
FERTILIZER	N	LB	60	\$0.28 /LB	\$16.80
	P	LB	100	\$0.24 /LB	\$24.00
	K	LB	100	\$0.14 /LB	\$14.00
LIME		TONS	0.5	\$20.00 /TON	\$10.00
SPRAY MATERIALS:					
HERBICIDES	DUAL 8E	PT	2	\$69.98 /GAL	\$17.50
INSECTICIDES	ORTHENE	LB	4	\$11.44 /LB	\$45.76
FUNGICIDES	BRAVO 720	GAL	0.38	\$59.11 /GAL	\$22.17
CROP SUPPLIES: TRELLIS	1 bu wire-bnd wooden crate	CRATE	500	\$1.25 /CRATE	\$625.00 (*)
	POST	EA	300	\$0.50/EACH	\$150.00
	WIRE	LB	225	\$0.80/LB	\$180.00
	TWINE	LB	80	\$0.50 /LB	\$40.00
IRRIGATION:		ACRE	\$2,294	20.46%	\$469.29 (*)
MARKETING:					
Hauling and grading *		HAMP	500	\$0.90 /CRATE	\$450.00 (*)
MACHINERY & EQUIP. (Fuel, oil, repairs)		\$\$	\$117.52	\$1.00	\$117.52
	Operating interest (on above cost except *)	\$\$	\$355	7.50%	\$26.64 (*)
OPERATING COSTS					\$2,274.18
OUT-OF-POCKET COST PER PER CRATE **					\$4.55
FIXED COST:					
Labor		HRS	266	\$7.00	\$1,862.00
Total fixed machine cost		\$\$	\$292.66	\$1.00	\$292.66
Total fixed building cost (Dep., Int., Ins., & Taxes)		\$\$	\$0.00	0.00%	\$0.00
Land charge		\$\$	\$800.00	8.00%	\$64.00
TOTAL COSTS					\$4,492.83
TOTAL COSTS PER CRATE **					\$8.99

** Based on 500-crate production. Various costs of production are on the next page.

