

HEAD LETTUCE
San Benito County, 1973
APPENDIX --- COSTS USED

DETAILS OF LAND PREPARATION COSTS USED

	(1) Size	hrs/acre	Cash and Labor Cost Per Acre			Total Each Time	Total All Times
			Labor	Fuel, Repairs			
Plow, 1x						5.32	5.32
Tractor, diesel crawler	60 hp	.54	1.72	2.14			
Plow, hydraulic, 2-way	4-16	.54		1.46			
Chisel, 1x						2.74	2.74
Tractor, diesel crawler	60 hp	.35	1.11	1.39			
Chisel	10 ft	.35		.24			
Landplane, 1x						2.82	2.82
Tractor, diesel crawler	60 hp	.33	1.05	1.31			
Landplane	10' x 40'	.33		.46			
Disc, 6x						1.93	11.57
Tractor, diesel, wheel	60 hp	1.98	6.30	2.99			
Disc, hydraulic	10 ft	1.98		2.28			
TOTAL LAND PREPARATION		3.20	10.18	12.27			22.45

(1) Horsepower at 75% of maximum

INVESTMENT COSTS INCLUDED

INVESTMENT	PER ACRE	ANNUAL COST PER ACRE		
		Depreciation	Interest	Total
Shop and equipment storage	50.00	1.25	2.00	3.25
Trucks, two ½-ton pickups	22.67	3.24	.91	4.15
Tractor, 60 hp diesel crawler	120.67	8.04	4.49	12.53
Tractor, 60 hp diesel wheel	41.00	4.10	1.64	5.74
Tractor, 40 hp gas wheel	27.42	2.74	1.10	3.84
Tractor, 20 hp gas wheel	16.50	1.65	.66	2.31
Plow, hydraulic, 2-way, 4-16	20.00	2.00	.80	2.80
Chisel, 10 ft.	5.17	.52	.21	.73
Landplane, 10 ft. x 40 ft.	19.67	1.31	.79	2.10
Disc, hydraulic, 10 ft.	10.33	1.03	.41	1.44
Bed shaper, 3-bed	2.83	.28	.11	.39
Planter, six row	8.00	.80	.32	1.12
Roller, 21 ft.	8.33	.42	.33	.75
Harrow, spike, 16 ft.	1.87	.09	.07	.16
Cultivating sled, 3-bed	6.67	.67	.27	.94
Sprinklers, 3" laterals, risers, 8000'	13.35	1.34	.53	1.87
Sprinkler mainlines, 6", 2000'	4.67	.47	.19	.66
Gated pipe, 8", 2000'	13.33	1.33	.53	1.86
Booster pumps, two, 50 hp	46.67	5.83	1.87	7.70
TOTAL INVESTMENT OVERHEAD	439.15	37.11	17.23	54.34
1/2 ANNUAL INVESTMENT OVERHEAD	219.56	18.56	8.61	27.17

HOURLY LABOR RATES USED

	Base Rate	Fringes & Other	Total		Base Rate	Fringes & Other	Total
Tractor Driver	\$2.65	\$.53	\$3.18	Irrigators	\$2.40	\$.48	\$2.88
				Field Hands	2.25	.35	2.60