

CV-SV-53

GLENN COUNTY

LADINO SEED

COST STUDY

1953

A Detailed Analysis Summary
of
Production Costs on 24 Fields

by

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Cost per Acre by Type of Expen. for Ladino Clover Seed Production
Glenn County - 1953

	Acres	Yield- pounds	Cost per Acre by Type of Expense									Grazing and hay Income	Net Cost Per Acre	Cost per pound
			Labor	Equip. Operat. Cost	Contract Charges	Mater- ials	Misc. Cash	Total Cash & Labor	Inter- est	Depre- cia- tion	Total Cost			
5	110	513	14.46	6.31	38.00	21.71	3.61	84.09	25.73	14.20	124.02	11.14	112.88	22.06
3	40	506	22.43	8.90	38.46	29.00	5.73	104.52	16.33	16.86	137.71	12.30	125.41	24.8
1	100	239	14.55	5.43	15.09	11.66	2.33	49.06	14.27	21.24	84.57	18.50	66.07	27.7
6*	275	173	19.64	8.60	12.03	7.04	.11	47.42	2.35	10.06	59.83	9.00	50.83	29.4
16	25	377	5.19	1.62	64.10	14.90	14.26	100.07	8.40	10.44	118.91	8.00	110.91	29.4
23	80	384	7.30	-	63.36	28.16	3.00	101.82	13.53	9.55	124.90	11.05	113.85	29.6
8	150	233	6.35	5.13	16.83	14.16	8.71	51.18	10.64	23.30	85.12	16.00	69.12	29.7
15	160	440	12.98	.25	63.67	33.60	12.37	122.87	9.93	12.29	145.09	13.30	131.79	30.0
21	50	359	30.60	7.36	22.50	30.70	12.08	103.24	12.70	15.75	131.69	14.40	117.29	32.7
20	75	405	12.45	2.89	31.90	35.70	.11	83.05	4.65	50.80	138.50	5.60	132.90	32.8
2	150	285	18.49	8.86	31.80	16.80	3.22	79.17	12.45	28.42	120.04	21.18	98.86	34.6
9	155	280	13.60	5.97	21.43	24.30	13.21	78.51	11.86	29.63	120.00	20.97	99.08	35.4
19	20	557	55.35	2.60	63.30	17.40	14.87	153.52	17.93	33.76	205.21	7.75	197.46	35.4
7	97	350	28.33	15.67	31.09	17.00	11.35	103.44	22.17	21.50	147.11	20.80	126.31	36.1
18*	100	100	5.18	2.29	8.30	18.35	.05	34.17	4.47	1.16	39.80	3.00	36.80	36.8
22*	175	100	5.44	2.88	7.18	15.82	.05	31.37	3.65	14.77	49.79	10.95	38.84	38.8
12	67	554	14.90	16.13	113.09	28.17	15.52	187.81	15.80	13.36	216.97	3.64	213.33	39.2
11	107	250	20.30	3.10	26.92	21.04	10.93	82.29	26.43	18.64	127.36	25.00	102.36	41.0
10*	355	216	24.42	7.34	30.67	10.40	7.77	80.60	1.66	9.45	91.71	-	91.71	42.5
24	60	292	34.55	15.23	26.91	16.87	10.38	103.94	26.00	18.70	148.64	24.30	124.34	42.7
4	100	249	7.95	7.22	28.72	26.34	5.38	75.61	27.72	24.97	128.30	12.55	115.75	47.7
13	45	170	7.58	.18	45.17	21.90	3.73	78.56	10.97	11.83	101.36	20.00	81.36	47.8
17	75	219	10.06	3.14	17.24	21.11	2.25	53.80	26.26	32.00	112.06	2.25	109.81	50.0
14*	90	222	5.00	-	82.73	25.67	30.00	143.40	-	-	143.40	18.71	124.69	56.1
Av.	111	311	16.55	5.71	37.52	21.16	7.96	88.90	13.58	18.44	120.92	13.93	107.99	34.7

* Rented land

Cost per Acre by Operation for Ladino Clover Seed Production
Glenn County - 1953

Record No.	Clip and Rake	Irrigate	Weed Control	Pest Control	Fertilize	Bees and other misc.	Total harvest	Taxes	Misc. Cash	Int. on Land	Int. and depreciation on stand	Total Cost per Acre	Net** grazing & hay income	Net cost per acre	Cost per pound (cents)
5	-	16.42	-	14.00	-	7.08	51.44	3.50	.11	22.50	8.97	124.02	11.14	112.88	22.0
3	1.25	16.37	1.63	4.43	10.47	5.00	68.56	5.62	.11	12.50	9.90	135.84	10.43	125.41	24.8
1	3.99	11.31	2.51	-	-	-	49.47	2.22	.11	8.87	6.09	84.57	18.50	66.07	27.7
6*	2.74	12.08	2.30	4.52	.92	1.45	35.71	-	.11	-	-	59.83	9.00	50.83	29.4
16	9.64	13.21	1.93	6.65	8.97	4.30	49.62	4.87	9.39	6.25	3.58	118.41	7.50	110.91	29.4
23	-	22.60	3.36	5.93	12.77	-	61.11	2.90	.10	9.75	4.51	123.03	9.18	113.85	29.6
8	-	8.21	1.75	4.35	5.30	1.07	38.03	2.80	5.91	6.17	10.23	83.92	14.80	69.12	29.7
15	-	30.30	-	12.20	13.05	3.00	60.67	.95	11.42	6.50	6.53	144.62	12.83	131.79	30.0
21	-	26.91	9.32	9.32	6.83	-	55.22	3.00	9.08	7.75	3.36	130.79	13.50	117.29	32.7
20	3.35	34.14	1.66	11.61	9.35	5.00	42.60	-	.11	23.87	6.81	138.50	5.60	132.90	32.8
2	3.24	12.06	10.39	6.60	-	.69	72.05	3.00	.22	6.69	4.50	119.44	20.58	98.86	34.6
9	-	27.00	2.10	7.48	8.80	2.25	46.53	3.00	10.21	6.25	5.50	119.12	20.09	99.03	35.4
19	7.20	55.19	-	8.18	8.90	3.50	89.37	1.00	13.87	12.50	5.50	205.21	7.75	197.46	35.4
7	-	17.55	-	10.68	-	5.15	74.05	2.52	8.83	17.05	9.90	145.73	19.42	126.31	36.1
18*	2.33	-	1.47	7.21	4.74	2.50	21.50	-	.05	-	-	39.80	3.00	36.80	36.8
22*	1.58	4.50	.86	6.00	4.68	2.50	26.46	-	.05	-	3.16	49.79	10.95	38.84	38.8
12	-	39.64	-	15.65	11.72	12.59	104.00	14.80	.72	11.53	5.50	216.15	2.82	213.33	39.2
11	-	16.31	7.38	6.88	5.66	-	49.30	4.60	6.33	22.32	5.50	124.28	21.92	102.36	41.0
10*	-	9.22	2.15	6.76	6.55	.90	58.36	3.78	3.99	-	-	91.71	-	91.71	42.5
24	-	14.26	2.10	3.05	10.30	-	79.67	3.00	7.38	23.38	5.50	148.64	24.30	124.34	42.7
4	1.20	21.06	9.40	2.44	10.76	2.10	47.33	3.12	2.26	21.40	4.50	125.61	9.86	115.75	47.7
13	-	30.38	6.00	3.90	7.87	-	35.27	1.50	2.23	6.25	5.50	98.90	17.54	81.36	47.8
17	-	13.62	10.20	5.80	5.10	4.00	45.09	2.14	.11	19.65	5.50	111.21	1.40	109.81	50.0
14*	4.00	10.12	14.30	6.67	6.44	-	71.87	-	30.00	-	-	143.40	18.71	124.69	56.1
Av.	1.69	19.27	3.78	7.10	6.63	2.63	55.55	2.85	5.10	10.48	5.02	120.10	12.11	107.99	34.7

The above costs of operations include labor, equipment operating costs, contract charges, materials, and interest and depreciation on equipment.

* Rented Land

** Total grazing and hay income less overhead on fence.

Harvest Costs for Ladino Seed Production
Glenn County - 1953

Record No.	Acres	Yield	Cost Per Acre									Misc. and undivided	Total per acre	Harvest cost per pound
			Spray	Mow	Rake	Combine	Haul from field	Re-thresh	Vacuum	Haul to mill	Clean-ing			
5	110	513	7.34	.47	.44	4.60	2.59	5.08	-	.64	27.55	2.73	51.44	10.06
3	40	506	5.29	2.51	1.65	4.32	3.58	7.66	5.09	.51	37.95	-	68.56	13.5
1	100	239	5.71	-	-	5.50	4.38	11.77	7.02	.24	14.85	-	49.47	20.7
6*	275	173	-	3.61	.77	5.63	2.68	11.35	4.59	.17	6.68	.23	35.71	20.6
16	25	377	-	3.00	-	23.50	-	-	-	.50	22.62	-	49.62	13.2
23	80	384	-	3.25	-	9.03	-	14.20	6.50	1.10	24.28	2.75	61.11	15.9
8	150	233	-	2.40	1.23	3.01	1.78	10.09	5.26	.28	13.98	-	38.03	16.3
15	160	440	-	-	-	-	-	-	-	-	26.40	34.27	60.67	13.8
21	50	359	-	3.65	-	6.38	9.69	7.50	6.10	.36	21.54	-	55.22	15.4
20	75	405	6.00	-	-	11.20	-	-	-	.40	17.00	8.00	42.60	10.5
2	150	285	-	4.60	3.06	7.72	7.45	22.09	8.80	.28	18.05	-	72.05	25.3
9	155	280	-	2.62	1.79	3.99	3.05	6.21	11.79	.28	16.80	-	46.53	16.6
19	20	557	-	6.17	-	18.68	-	15.40	15.00	.70	33.42	-	89.37	16.0
7	97	350	-	-	-	18.09	16.55	8.73	9.24	.44	21.00	-	74.05	21.2
18*	100	100	6.00	-	-	11.20	-	-	-	.10	4.20	-	21.50	21.5
22*	175	100	1.50	1.18	.66	5.27	2.15	4.64	6.76	.10	4.20	-	26.46	26.5
12	67	554	-	-	-	-	-	-	-	-	-	104.00	104.00	18.8
11	107	250	-	5.19	2.52	8.08	5.90	12.36	-	.25	15.00	-	49.30	19.7
10*	355	216	5.85	3.82	2.48	3.62	5.40	15.97	5.60	.22	15.40	-	58.36	27.0
24	60	292	-	3.82	3.05	16.27	8.85	23.27	6.60	.29	17.52	-	79.67	27.3
4	100	249	5.49	-	1.64	17.89	1.10	-	-	.25	20.96	-	47.33	19.0
13	45	170	-	-	-	-	-	-	-	.17	5.10	30.00	35.22	20.8
17	75	219	-	3.84	5.30	22.71	-	-	-	.22	13.02	-	45.09	20.6
14*	90	222	-	4.00	2.00	12.00	-	30.80	10.00	.22	12.85	-	71.87	32.3
Av.	111	311	1.80	2.26	1.11	9.11	3.13	8.63	4.51	.32	17.10	7.58	55.55	17.9

* Rented land

Investment per Acre for Alfalfa Seed Production
Glenn County - 1953

Re- cord No.	Land and level- ing	Fences	Bldgs. trucks and misc.	Irri- gation system	Trac- tors and jeeps	Mowers and rakes	Spray- ers	Other cul- tural	Combine	Trail- ers	Thresh- ers	Vacuum	Other har- vest	Stand	Total
5	450.00	-	1.18	66.95	6.97	.23	2.09	-	11.30	.82	7.40	-	-	32.60	579.54
3	250.00	25.00	-	40.25	7.50	2.26	6.00	-	14.50	4.00	-	10.00	-	44.00	403.51
1	177.50	-	-	56.00	7.80	10.30	11.00	-	17.00	12.00	55.00	25.00	5.00	17.00	393.60
6*	-	-	12.61	-	24.47	4.87	-	-	13.50	1.01	24.38	11.12	-	-	91.91
16	125.00	4.00	16.00	34.90	5.10	12.90	-	-	-	-	-	-	-	13.00	210.90
23	195.00	25.00	-	109.65	-	-	-	-	-	-	-	-	-	16.37	346.02
8	123.35	16.00	-	6.50	4.00	3.00	9.50	-	17.30	6.00	46.60	33.00	-	37.15	302.40
15	130.00	6.25	-	99.25	1.38	-	6.88	-	-	-	-	-	-	23.75	267.51
21	155.00	12.00	-	58.40	24.00	6.35	4.00	-	27.00	30.00	-	16.00	-	20.00	352.75
20	66.60	-	10.66	53.40	14.39	2.91	2.67	-	16.00	-	-	-	-	19.00	185.63
2	133.88	8.00	36.75	49.25	26.65	3.78	-	5.66	21.30	9.10	49.90	-	-	20.00	364.27
9	125.00	5.85	7.75	101.80	18.50	3.25	3.55	.95	23.20	12.15	-	27.65	-	20.00	349.65
19	250.00	-	28.00	38.25	35.00	10.50	-	-	75.00	10.00	-	-	-	20.00	466.75
7	341.00	18.50	1.55	58.10	9.75	7.70	-	-	35.60	26.00	-	12.45	-	35.95	546.60
18*	-	-	10.66	-	14.39	2.91	2.67	-	16.00	-	-	-	-	-	46.63
22*	-	-	10.66	-	14.39	2.91	2.67	-	16.00	8.57	34.30	42.90	-	11.50	143.90
12	230.60	12.62	29.50	108.75	-	-	-	-	-	-	-	-	-	20.00	401.47
11	446.35	33.65	-	5.38	7.40	-	7.95	-	27.15	22.45	40.20	-	-	20.00	610.53
10*	-	-	6.94	-	17.58	1.90	2.25	-	4.76	2.20	14.51	1.98	-	-	52.12
24	467.50	-	-	12.50	8.43	3.94	-	-	38.65	4.92	16.70	-	-	20.00	572.64
4	428.77	21.50	41.57	93.23	30.85	-	-	-	37.00	1.00	-	-	6.00	20.00	679.92
13	125.00	37.80	-	127.60	3.33	-	-	-	-	-	-	-	-	20.00	313.73
17	393.00	9.33	96.29	56.08	15.30	4.80	7.98	-	45.00	6.66	-	5.15	-	20.00	659.59
14*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Av.	192.23	9.81	12.92	49.01	12.38	3.52	2.88	.28	19.01	6.54	12.04	7.72	.46	18.76	347.56

* Rented land