STATE OF CALIFORNIA

DEPARTMENT OF AGRICULTURE

ANNUAL REPORT OF HORTICULTURAL COMMISSIONER

OF SACRAMENTO COUNTY COUNTY, CALIFORNIA

FOR THE YEAR ENDING JUNE 30, 1930

FRUIT, NUT AND VEGETABLE STANDARDIZATION

			Apricots	Avocados	Berries: Strawberries	Berries: Others	Cherries	Citrus Fruits: Oranges	Citrus Fruits: Lemons	Citrus Fruits: Grapefruit	Citrus Fruits: Others	Dates	Grapes: Table	Grapes: Juice
TOTALS	Rejected	No. Lots			30			1					85	
		No. Packages			854			14					5097	
	Condemned or Dumped	No. Lots			6								3	
		No. Packages			42								79	
	Re-conditioned	No. Lots			24								82	
		No. Packages			812								5018	
REASONS FOR REJECTIONS	Excessive Defects	No. Lots			16								13	
		No. Packages			685								677	
	Immaturity	No. Lots			14			1					3	
		No. Packages			169			14					79	
	Irregular Size	No. Lots												
		No. Packages												
	Deceptive Arrangement	No. Lots											8	
		No. Packages											372	
	No Marks Mismarked	No. Lots											61	
		No. Packages											4019	
Arrests made					0			6					8	
Cases tried					0			0					8	
No. convictions					0			0					8	
Total penalties					0			0					$300	
Total shipments from county					96		51	Cars 109	car 4				1620	

FOOTNOTES OR REMARKS (Use extra sheets if necessary)

In the convictions of cases brought to court, 6 defendants each received a fine of $50, two of the six in addition received 30 days suspended jail sentence and two defendants received and served ten days in the county jail at Sacramento having received no alternative.

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Fruit, Nut and Vegetable Standardization—Continued

			Peaches	Pears	Oriental Persimmons	Plums and Prunes	"Wonderful" Pomegranates	Quinces	Walnuts	Apples	Other Products: Tomatoes	Other Products: Potatoes	Other Products: Lettuce	Other Products: Melons
TOTALS	Rejected	No. Lots	1	38				17	1	8	3	2	3	4
		No. Packages	490	1371				230	40	163	85	720	275	481
	Condemned or Dumped	No. Lots		2										
		No. Packages		50										
	Re-conditioned	No. Lots	1	36				17	1	8	3	2	3	4
		No. Packages	490	1321				230	40	163	85	720	275	481
Reasons for Rejections	Excessive Defects	No. Lots	1	35				17		8	1			4
		No. Packages	490	1022				230		163	27			481
	Immaturity	No. Lots		3										
		No. Packages		249									3	
	Irregular Size	No. Lots											275	
		No. Packages												
	Deceptive Arrangement	No. Lots									2			
		No. Packages									58			
	No Marks Mismarked	No. Lots							1			2		
		No. Packages							40			720		
Arrests made				0				0						
Cases tried				0				0						
No. convictions				0				0						
Total penalties				0				0						
Total shipments from county			3	1710		75				1				

Footnotes or Remarks (Use extra sheets if necessary)

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Fruit, Nut and Vegetable Standardization—Continued

			Artichokes	Cantaloupes	Carrots	Lettuce	Onions	Potatoes	Sweet Potatoes	Tomatoes	Melons: Honey Dews	Melons: Casabas	Melons: Persian Melons	Melons: Water-melons
TOTALS	Rejected	No. Lots	1	2		3		2	1	3				2
		No. Packages	2	481		275		720	40	85				Loose in car
	Condemned or Dumped	No. Lots												
		No. Packages												
	Re-conditioned	No. Lots		2		3		2	1	3				2
		No. Packages		481		275		720	40	85				
Reasons for Rejections	Excessive Defects	No. Lots		2						1				2
		No. Packages		481						27				
	Immaturity	No. Lots												
		No. Packages												
	Irregular Size	No. Lots				3								
		No. Packages				275								
	Deceptive Arrangement	No. Lots	1							2				
		No. Packages	2							58				
	No Marks Mismarked	No. Lots						2	1					
		No. Packages						720	40					
Arrests made			1											
Cases tried			1											
No. convictions			0											
Total penalties			0											
Total shipments from county					174	746	185	63		319				

Footnotes or Remarks (Use extra sheets if necessary)

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PLANT QUARANTINE

INTERSTATE SHIPMENTS ONLY

Kind	Rail Shipments: Number Parcels Inspected	Rail Shipments: Number Parcels Rejected	Mail Shipments: Number Parcels Inspected	Mail Shipments: Number Parcels Rejected
Nut and Fruit trees				
Grape vines and cuttings				
Ornamentals, shrubs and plants				9
Berry vines and plants				
Bulbs				
Seed				
Fruits and vegetables	1512 cars	66		
~~Scion wood~~ Household goods	390 pkgs.			
Miscellaneous	294	10	1053	

REASONS FOR REJECTIONS

Quarantine Violations: State Quarantine Order or Circular Number	Number Rejections	Federal Quarantine Number	Number Rejections	Pests Intercepted: Kind of Pests	Number Times Intercepted
2.0 #1	1			Nematodes (Plants)	6
F.2 #48	1			" (Potatoes Cars)	66
20 #9	1			Sweet Potato Weevil	1
20 #5	1			Mealybugs	1
Circ #6	1			Scale; Bark Beetle-eggs	1
2 Order #3	1			Nematodes (Potatoes L.C.L)	10
2.0 # 12	1				
20 # 10	1				

Footnotes or Remarks: (Use extra sheets if necessary)

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INSPECTION OF INTRASTATE SHIPMENTS OF NURSERY STOCK

Kind	Number Inspected	Number Condemned	Cause of Condemnation
Almond Trees	195		
Apples	440		
Apricots	977		
Berries	118752	12000	~~12000~~ - nematodes
Cherries	3018	95	~~95~~ crown gall
Figs	800		
Grapes	1688		
~~Lemons~~ Nectarines	175		
Olives	90		
~~Oranges~~ Citrus	307		
Peaches	3233		
Pears	50750	200 - 14 - 28	crown gall Oak root. — pythiacaceae.
~~Pomelos (Grape Fruit)~~ Plums	3127	29	crown gall
Prunes	953		
Miscellaneous (Assorted)	1076		
Pears-for Inarching	4200		
Seedlings (Deciduous)	2876		
Walnuts ~~Seed bed Stock (Citrus)~~	583		
Ornamentals	43729	75 195	Cotton cushion scale mealy bugs
Bulbs, General	10506	2 lots	bulb flies
Bulbs (Narcissus)			
~~Nursery Stock for Resale~~	4984		

NURSERY INSPECTION

Nursery or Planting Inspected for	Number Clean	Number Infested	Amount and Kind of Stock Involved	Control Measures Applied
Citrophilus mealybug				
Bulb Nematode	practically no bulbs grown commercially			
Greater Bulb fly				
Lesser Bulb fly				
Other Pests				
Diseases				

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INSECT PESTS

	Damage Indicate by cross mark (X)				Control Practiced (Yes or No)	Trees and Plants Infested
	Severe	Medium	Slight	None		
Alfalfa or pea aphis (*Illinoia pisi*)			X		no	peas
Argentine ant (*Iridomyrmex humilis*)			X		some	
Artichoke plume moth (*Platyptilia carduidactyla*)				X		
Baker meaiybug (*Pseudococcus maritimus*)		X			no	grapes pears
Bean aphis (*Aphis rumicis*)		X			no	beans
Bean thrips (*Heliothrips fasciatus*)	X				yes	beans - pears
Bean weevil (*Mylabrus spp.*)		X			no	
Black scale (*Saissetia oleae*)			X		no	
Brown apricot scale (*Lecanium corni*)		X			yes	apricots prunes
Brown or almond mite (*Bryobia praetiosa*)		X			some	almonds
Citrophilus mealybug (*Pseudococcus gahani*)			X		yes	nursery stock
Citrus mealybug (*Pseudococcus citri*)				X		
Citrus thrips (*Scirtothrips citri*)		X			some	citrus trees
Codling moth of fruits (*Carpocapsa pomonella*)		X			yes	pears, apples, quinces
Codling moth of walnuts (*Carpocapsa pomonella*)			X			
Corn ear worm (*Heliothis obsoleta*)	X				little	corn
Cottony cushion scale (*Icerya purchasi*)			X		no	ornamentals + citrus
Diabrotica (*Diabrotica spp.*)		X			no	truck gardens
Cutworms		X			some	
Elm leaf beetle (*Galerucella xanthomelaena*)			X		yes	elms
Flatheaded apple tree borer (*Chrysobothris spp.*)			X		no	
Fruit tree leaf-roller (*Archips argyrospila*)			X		no	
Grape leaf hoplia (*Hoplia callipyge*)		X			no	
Grape leafhopper (*Erythroneura comes*)		X			some	
Grape Phylloxera (*Phylloxera vitifoliae*)		X			no	
Grasshoppers			X		no	
Gray citrus scale (*Coccus pseudomagnolarium*)			X		no	
Green apple aphis (*Aphis pomi*)		X			yes	
Italian pear scale (*Diaspis piricola*)			X		yes	

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INSECT PESTS—Continued

	Damage Indicate by cross mark (X)				Control Practiced (Yes or No)	Trees and Plants Infested
	Severe	Medium	Slight	None		
Mealy plum louse (*Hyalopterus arundinis*)		X			yes	prunes
Melon aphis (*Aphis gossypii*)			X			
Orange tortrix (*Tortrix citrana*)				X		
Peach-tree borer (*Aegeria opalescens*)				X		
Peach twig borer (*Anarsia lineatella*)		X			yes	peaches, cots, plums
Pear leaf blister mite (*Eriophyes pyri*)		X			yes	pears
Pear slug (*Eriocampoides limacina*)			X		yes	pears, cherries
Pear rust mite (*Epitimeris pyri*)		X			no	
Pear thrips (*Taeniothrips inconsequens*)		X			yes	
Potato tuber moth (*Phthorimaea operculella*)			X		no	
Purple scale (*Lepidosaphes becki*)				X		
Red humped caterpillar (*Schizura concinna*)			X			
Red scale (*Chrysomphalus aurantii*)				X		
Red Spiders (*Tetranychus spp.*)		X			yes	
Rosy apple aphis (*Anuraphis roseus*)			X			
San Jose scale (*Aspidiotus perniciosus*)			X		yes	cherries, pears, peaches
Soft brown scale (*Coccus hesperidum*)			X		yes	
Tent caterpillars (*Malacosoma spp.*)			X		no	
Turnip or radish maggot (*Phorbia brassicae*)				X		
Vegetable weevil (*Listroderes obliquus*)				X		
Walnut aphis (*Chromaphis juglandicola*)			X		no	
Wireworms (*Elateridae and Tenebrionidae*)		X			no	
Woolly aphis (*Eriosoma lanigera*)			X		no	
Woolly pear aphis (*Eriosoma languinosa*)			X		no	
Other insects:						
~~Beetles~~ Roman Weevil			X		yes	

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INSECT PESTS—Continued

	Percentage of Crop Destroyed		Means of Control	Cost per Acre	Relative Importance
	In Severe Cases	Crop as a Whole			
Alfalfa or pea aphis (*Illinoia pisi*)					
Argentine ant (*Iridomyrmex humilis*)					
Artichoke plume moth (*Platyptilia carduidactyla*)					
Baker mealybug (*Pseudococcus maritimus*)			Pears dormant oil sprays	✓	31
Bean aphis (*Aphis rumicis*)			nicotine dusts	✓	6
Bean thrips (*Heliothrips fasciatus*)			same	✓	2
Bean weevil (*Mylabrus spp.*)			fumigation	✓	7
Black scale (*Saissetia oleae*)					18
Brown apricot scale (*Lecanium corni*)			Dormant oils	✓	17 ~~15~~
Brown or almond mite (*Bryobia praetiosa*)			sulphur a oil	✓	~~8~~ 11
Citrophilus mealybug (*Pseudococcus gahani*)			oil emulsions		
Citrus mealybug (*Pseudococcus citri*)					
Citrus thrips (*Scirtothrips citri*)			Sulphur dusts		31
Codling moth of fruits (*Carpocapsa pomonella*)			arsenicals	✓	1
Codling moth of walnuts (*Carpocapsa pomonella*)					
Corn ear worm (*Heliothis obsoleta*)			Calcium arsenate	✓	12 ~~10~~
Cottony cushion scale (*Icerya purchasi*)					
Diabrotica (*Diabrotica spp.*)				✓	13 ~~14~~
Cutworms				✓	14 ~~12~~
Elm leaf beetle (*Galerucella xanthomelaena*)			arsenate of lead		
Flat headed apple tree borer (*Chrysobothris spp.*)				✓	21 ~~19~~
Fruit tree leaf-roller (*Archips argyrospila*)				✓	18 ~~16~~
Grape leaf hoplia (*Hoplia callipyge*)				✓	19 ~~17~~
Grape leafhopper (*Erythroneura comes*)			Nicotine or Cyanid dust	✓	4
Grape Phylloxera (*Phylloxera vitifoliae*)				✓	15 ~~13~~
Grasshoppers				✓	22 ~~20~~
Gray citrus scale (*Coccus pseudomagnolarium*)				✓	28 ~~26~~
Green apple aphis (*Aphis pomi*)				✓	24 ~~22~~
Italian pear scale (*Diaspis piricola*)			Dormant oils	✓	25 ~~23~~

*Mark the ten insects of most economic importance in order of importance, as 1, 2, 3, etc.
Estimates of importance should be based on economic loss to county by reduction in value of crop and money spent in control.

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INSECT PESTS—Continued

	Percentage of Crop Destroyed		Means of Control	Cost per Acre	Relative Importance
	In Severe Cases	Crop as a Whole			
Mealy plum louse (*Hyalopterus arundinis*)			oil sprays	26	24
Melon aphis (*Aphis gossypii*)					
Orange Tortrix (*Tortrix citrana*)					
Peach-tree borer (*Aegeria opalescens*)					
Peach twig borer (*Anarsia lineatella*)			Lime sulphur		5
Pear leaf blister mite (*Eriophyes pyri*)			Lime sulphur	8	~~14~~
Pear slug (*Eriocampoides limacina*)			arsenicals a dusts	29	27
Pear rust mite (*Epitimeris pyri*)			lime sulphur	27	25
Pear thrips (*Taeniothrips inconsequens*)			nicotine	23	21
Potato tuber moth (*Phthorimaea operculella*)					
Purple scale (*Lepidosaphes becki*)					
Red hump caterpillar (*Schizura concinna*)			arsenicals		
Red scale (*Chrysomphalus aurantii*)					
Red spiders (*Tetranychus spp.*)			oils a lime sulphur		3
Rosy apple aphis (*Anuraphis roseus*)					
San Jose scale (*Aspidiotus perniciosus*)			lime sulphur a oils	16	~~14~~
Soft brown scale (*Coccus hesperidum*)			dormant oils	20	78
Tent caterpillars (*Malacosoma spp.*)			arsenicals		
Turnip or radish maggot (*Phorbia brassicae*)					
Vegetable weevil (*Listroderes obliquus*)					
Walnut aphis (*Chromaphis juglandicola*)					
Wireworms (*Elateridae and Tenebrionidae*)					10
Woolly aphis (*Eriosoma lanigera*)					
Woolly pear aphis (*Eriosoma languinosa*)					32
Other insects:					
Asparagus Centipede					9

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APIARY INSPECTION

			NUMBER OF APIARIES	NUMBER OF COLONIES
		Registered	161	3769
RECORD OF MIGRATIONS	Inter State	Entering California	none	
		Leaving California	8	264
	Inter County	Entering County	8	394
		Leaving County	15	744
	Intra County	Moving within County	14	777
APIARY INSPECTION		Inspected	18	900
		Infected with American Foulbrood	1	3
AMERICAN FOULBROOD ERADICATION		Burned American Foulbrood		
		Treated for American Foulbrood		
OTHER DISEASES		Infected European Foulbrood		
		Sacbrood		
LEGAL PROCEDURES		No. Certificates Issued	16	
		No. Permits Granted	none	
		No. Abatement Notices Issued	none	
		Arrests Made	none	
		Cases Tried	none	
		No. Convictions	none	
		Total Penalties	none	

FOOTNOTES OR REMARKS (Use extra sheets if necessary)

Apiary inspection in Sacramento County is now at a standstill with no inspections being made except for certificates & move bees.

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PLANT DISEASES

Diseases	Damage Indicate by cross mark (X) Severe	Medium	Slight	None	Trees and Plants Infested
Apple, Powdery mildew (*Podosphaera leucotricha*)			X		
Apricot, Shot-hole (*Coryneum beijerinckii*)	X				peaches, almonds, cots
Apricot, Brown rot (*Sclerotinia cinerea*)		X			peaches, cots, almonds
Cherry, Brown rot (*Sclerotinia cinerea*)			X		
Citrus Trees, Citrus blast (*Bacterium citriputeale*)			X		
Fig, Soft rot (*Oospora verticillioides*)					
Grape, Powdery mildew (*Uncinula necator*)	X				
Grape, Black mildew (Cause unknown)	X	X			
Orange, Scaly bark (Cause unknown)			X		
Peach, Blight (*Coryneum beijerinckii*)		X			
Peach, Little-leaf (Cause unknown)			X		
Pear, Blight (*Bacillus amylovorus*)	XXX				pears, apples quinces
Pear, Black-end (Cause unknown)		X			
Potato, Leaf-roll (Virus infection)		X			
Potato, Mosaic (Virus infection)					
Strawberry, Yellows (Virus infection)		X			
Sweet potato, Stem-rot (*Fusarium batatatis*)					
Tomato, Western yellow blight (Physiological)			X		
Walnut, Blight (*Pseudomonas juglandis*)			X		
Wheat, Rust (*Puccinia graminis*)					
, Oak fungus (*Armillaria mellea*)		X			
, Root-knot (*Heterodera radicicola*)			X		
Other diseases:					

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PLANT DISEASES—CONTINUED

Diseases	Means of Control	Cost Per Acre
Apple, Powdery mildew (*Podosphaera leucotricha*)		
Apricot, Shot-hole (*Coryneum beijerinckii*)	bordeaux sprays	
Apricot, Brown rot (*Sclerotinia cinerea*)	same	
Cherry, Brown rot (*Sclerotinia cinerea*)	bordeaux & Lime sulphur	
Citrus Trees, Citrus blast (*Bacterium citriputeale*)	none practiced	
Fig, Soft rot (*Oospora verticillioides*)		
Grape, Powdery mildew (*Uncinula necator*)	sulphur	
Grape, Black mildew (Cause unknown)	sprays not satisfactory	
Orange, Scaly bark (Cause unknown)	tree surgery - scarifying	
Peach, Blight (*Coryneum beijerinckii*)	L. S.	
Peach, Little-leaf (Cause unknown)		
Pear, Blight (*Bacillus amylovorus*)	cut out + scrape ~~[illegible]~~	
Pear, Black-end (Cause unknown)		
Potato, Leaf-roll (Virus infection)		
Potato, Mosaic (Virus infection)		
Strawberry, Yellows (Virus infection)		
Sweet potato, Stem-rot (*Fusarium batatatis*)		
Tomato, Western yellow blight (Physiological)		
Walnut, Blight (*Pseudomonas juglandis*)		
Wheat, Rust (*Puccinia graminis*)		
, Oak fungus (*Armillaria mellea*)		
, Root-knot (*Heterodera radicicola*)		
Other diseases:		

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RODENT CONTROL

Kind of Rodent	Damage Indicate by cross mark (X) Severe	Medium	Slight	None	Remarks
Ground Squirrels		X			
Gophers		X			
Rabbits		X			
Field Mice		X			
Rats		X			

SQUIRRELS—

Poisoned Grain Used (Biological Survey Formula):

1. Commercial grain ....665.... pounds. Average cost per pound, $....20....
2. County mixed grain ....none.... pounds. Average cost per pound, $.....
3. Number of acres treated:
   (*a*) Grazing land ..... acres. Efficiency..... %
   (*b*) Cultivated land ..... acres. Efficiency..... %
4. Average cost per acre with poisoned grain, $.....

Other Types of Poisoned Grain:

1. What kinds of poisoned grain....Thallium Coated barley 5423 lbs.
2. Effectiveness compared with U. S. B. S. formula....~~[illegible]~~ 15 & 20% better
3. What acreage covered ..... Efficiency....97.... % estimated
4. Cost per acre.....

Carbon Bisulphide Used:

1. Gallons ....301.... Cost per gallon, $....$1.10....
2. Wasteballs used ....9065.... Cost per 1,000, $.....
3. Number of acres treated ..... Efficiency..... %
4. Average cost per acre, $.....

Calcium Cyanide Used:

1. Pounds ....none.... Cost per pound, $.....
2. Number of acres treated $Ca(CN)_2$ ..... Efficiency..... %
3. Average cost per acre, $.....
4. Effectiveness compared with carbon bisulphide.....

Other gases used:

GOPHERS—

1. Amount of poison used.....5423 + 1615 (July & Dec) 7038
2. Acreage covered ..... Efficiency..... %
3. Remarks:

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RODENT CONTROL—CONTINUED

Amount expended by county for salaries and traveling expenses of the county horticultural commissioner and inspectors that should be charged to rodent control operations, $ 3678.95

Amount of your revolving fund for rodent control, $ none

Estimated total expenditure your county for rodent control, $ listed as above

Estimated loss occasioned by rodents, $.....

Estimated value of crops saved by rodent control operations in county for the year, $.....

What percentage of squirrels do you consider have been killed in county during the year? 75%

What is the largest area in county entirely free from squirrels? .....

How seriously does the rodent infestation on government lands (National Forest and Public Domain) affect renifestation on agricultural lands? .....

How much government land needs attention along rodent control lines in your county? .....

Average government land treated this year .....

How much State or State controlled lands? .....

General comments:

Sacramento County with 625,000 acres of land is comparative free from ground squirrel depredations through consistant work over a period of years. ~~neither do we have a revolving fund & work with it has been found necessary & have funds which~~

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WEED CONTROL

Weed	Severity of Infestation	Area Treated	Equipment Labor				Materials		Treatment
			Days	Cost	Days	Cost	Amount	Cost	
Johnson grass (*Holcus halepensis*)	med								cultivation
Sand bur grass (*Cenchrus pauciflorus*)									
Russian thistle (*Salsola kali var. tenuifolia*)	slight								
Hoary cress (*Lepidium draba*)									
Puncture vine (*Tribulus terrestris*)	slight								oil
Camel's thorn (*Alhagi camelorum*)									
Morning glory (*Convolvulus arvensis*)	med								
Yellow star thistle (*Centaurea solstitialis*)	med								
Purple star thistle (*Centaurea calcitrapa*)	slight								
Russian knapweed (*Centaurea repens*)	slight								
Canada thistle (*Cirsium arvense*)									
Bull thistle (*Cirsium lanceolatum*)									
Milk thistle (*Silybum marianum*)	slight								
Creeping sow thistle (*Sonchus arvensis*)									
Burdock (*Arctium* sp.)	slight								
Common Cocklebur (*Xanthium canadense*)	med								
Mexican cocklebur (*Xanthium spinosum*)	med								
White horse-nettle (*Solanum eleagnifolium*)	slight								

Total Materials Used:	Amount	Cost
Petroleum oils (spray)	750 gals	$ 60.00 ~~00~~
Petroleum oils (burner)		
Caustic soda		
Soap		
Salt		
Carbon bisulphide		
Basic arsenicals		
Acid arsenicals		

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WEED CONTROL—CONTINUED

Other Methods:	Extent Used	Cost

Remarks:

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ECONOMIC POISONS

The Economic Poison Act provides that registration of an economic poison may be refused or revoked when the material is of little or no value or is injurious to vegetation or the public health. County Commissioners can aid materially in the enforcement of this Act by reporting on the following blank form any observations they may have made during the year on materials of this character.

Name of material: .....

.....

By whom used: .....

.....

Purpose used for: .....

.....

.....

Manner and time of application: .....

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Effectiveness: .....

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Injury: .....

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Remarks:

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EXECUTIVE AND FINANCIAL

	Total Number Days Worked	Rate Per Day	Total
Commissioner			2400
Deputy Commissioner(s)			
Inspectors	1770		9343.50

FINANCIAL STATEMENT

Salary of Commissioner		$ 2400	
Expense of Commissioner		84.37	
Office Help		900	
Office Supplies, ~~and~~ Furniture + Field equipment		74.63	
Office Expense Miscellaneous, including Printing, Telephone, etc.		304.81	
Standardization, expense, supplies		4776.02	
Orchard Inspection		2810.84	
~~Nursery Inspection~~ Apiary		60.00	
Inspection Horticultural Imports			
% Interstate	$		
% Intrastate			
% Intracounty			
Total		2637.37	
Rodent Control (County Expense)	$		
Inspection	3597.65		
Labor			
Material	217.49		
Total		3815.14	
Weed Control (County Expense)	$		
Inspection			
Labor	54.00		
Material	76.40		
Total		130.40	
Fumigation at County Expense			
Spraying at County Expense			
General Expense (not enumerated above)			
Gross Expense of Office			$ 18,720.58

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