

## APPENDIX

Table A1. California's Top 20 Commodities, 1950-2000

1950	1960	1970	1980
1 Cattle and Calves	1 Cattle and Calves	1 Cattle and Calves	1 Milk and Cream
2 Dairy Products	2 Dairy Products	2 Milk and Cream	2 Cattle and Calves
3 Cotton	3 Cotton	3 Grapes	3 Cotton
4 Grapes	4 Hay	4 Hay	4 Grapes
5 Hay	5 Eggs, Chicken	5 Eggs, Chicken	5 Hay
6 Eggs, Chicken	6 Grapes	6 Cotton	6 Nursery Products
7 Oranges	7 Oranges	7 Lettuce	7 Almonds
8 Barley	8 Potatoes	8 Nursery Products	8 Rice
9 Lettuce	9 Lettuce	9 Sugar Beets	9 Flowers and Foliage
10 Potatoes	10 Turkeys	10 Oranges	10 Lettuce
11 Peaches	11 Barley	11 Tomatoes, Fresh	11 Eggs, Chicken
12 Sugar Beets	12 Rice	12 Rice	12 Wheat
13 Turkeys	13 Tomatoes, Fresh	13 Potatoes	13 Tomatoes, Processing
14 Lemons	14 Prunes	14 Cut Flowers	14 Strawberries
15 Rice	15 Tomatoes, Processing	15 Tomatoes, Processing	15 Oranges
16 Beans, Dry	16 Peaches	16 Peaches	16 Chicken
17 Prunes	17 Cut Flowers <sup>a</sup>	17 Almonds	17 Sugar Beets
18 Hogs	17 Sugar Beets	18 Barley	18 Turkeys
19 Wheat	19 Walnuts	19 Turkeys	19 Peaches
20 Tomatoes, Fresh	20 Broilers	20 Strawberries	20 Walnuts

<sup>a</sup> Cut flowers, potted plants, florist greens, and bedding plants (U.S. Census of Agriculture 1964).

Sources: California Crop and Livestock Reporting Service 1951a, 1951b, 1951c, 1951d, 1958, 1961a, 1961b, 1961c, 1962, 1967, 1971b; California Department of Food and Agriculture 1981, 1991, 2001, 2002.

<b>1990</b>	<b>2000</b>	<b>2001</b>
1 Milk and Cream	1 Milk and Cream	1 Milk and Cream
2 Cattle and Calves	2 Grapes	2 Grapes
3 Grapes	3 Nursery Products	3 Nursery Products
4 Cotton	4 Lettuce	4 Cattle and Calves
5 Nursery Products	5 Cattle and Calves	5 Lettuce
6 Hay	6 Cotton	6 Oranges
7 Flowers and Foliage	7 Flowers and Foliage	7 Hay
8 Lettuce	8 Strawberries	8 Cotton
9 Tomatoes, Processing	9 Hay	9 Strawberries
10 Almonds	10 Almonds	10 Almonds
11 Oranges	11 Tomatoes, Processing	11 Flowers and Foliage
12 Eggs, Chicken	12 Broccoli	12 Rice
13 Strawberries	13 Chickens	13 Broccoli
14 Chickens	14 Avocados	14 Salad Greens, Miscellaneous
15 Turkeys	15 Carrots	15 Tomatoes, Processing
16 Tomatoes, Fresh	16 Oranges	16 Walnuts
17 Broccoli	17 Tomatoes, Fresh	17 Lemons
18 Avocados	18 Celery	18 Peaches
19 Lemons	19 Walnuts	19 Chickens
20 Walnuts	20 Onions	20 Avocados

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Table A2. Changing Location and Concentration of Production for Selected Commodities – Percent of California Total

1950	Percent	1960	Percent	1970	Percent
<b>Part A. Almond (Acreage)</b>					
1 Butte	14.7	1 Butte	14.1	1 Merced	17.2
2 Colusa	9.9	2 San Joaquin	11.9	2 Stanislaus	13.5
3 San Joaquin	9.4	3 Merced	11.4	3 San Joaquin	12.2
4 Yolo	8.8	4 Colusa	9.2	4 Butte	11.6
5 San Luis Obispo	8.5	5 Yolo	9.0	5 Colusa	6.6
<i>Top 5</i>	<i>51</i>		<i>56</i>		<i>61</i>
<b>Part B. Oranges (Acreage)</b>					
1 Orange	27.0	1 Tulare	26.8	1 Tulare	37.1
2 Tulare	16.8	2 Orange	18.8	2 Riverside	11.2
3 Los Angeles	16.6	3 Riverside	12.6	3 Ventura	9.6
4 San Bernardino	15.3	4 San Bernardino	12.6	4 Fresno	9.5
5 Ventura	9.2	5 Ventura	12.4	5 Kern	8.8
<i>Top 5</i>	<i>85</i>		<i>85</i>		<i>76</i>
<b>Part C. Processing Tomatoes (Acreage)</b>					
1 San Joaquin	34.2	1 San Joaquin	27.5	1 Yolo	24.8
2 Yolo	14.8	2 Yolo	–	2 San Joaquin	18.3
3 Sacramento	118.0	3 Sacramento	7.4	3 Fresno	8.1
4 Stanislaus	8.6	4 Solano	7.2	4 Solano	7.9
5 Sutter	4.9	5 Sutter	5.4	5 Sutter	6.1
<i>Top 5</i>	<i>74</i>		<i>73</i>		<i>65</i>
<b>Part D. Dairy Products (Quantity of Milk Produced)</b>					
1 Los Angeles	18.1	1 Los Angeles	17.0	1 San Bernardino	15.4
2 Stanislaus	10.0	2 Stanislaus	8.6	2 Stanislaus	9.2
3 Merced	8.6	3 Merced	7.1	3 Tulare	9.1
4 San Joaquin	5.3	4 Tulare	6.9	4 Riverside	7.9
5 Tulare	5.3	5 San Bernardino	6.8	5 Merced	7.4
<i>Top 5</i>	<i>47</i>		<i>46</i>		<i>49</i>

Sources: California Agricultural Statistical Service 1991, 2001b; California Crop and Livestock Reporting Service 1951a, 1951c, 1951d, 1961a, 1961c, 1962, 1971a, 1972, 1981.

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1980	Percent	1990	Percent	2000	Percent
1 Kern	18.7	1 Kern	17.4	1 Stanislaus	17.2
2 Stanislaus	13.9	2 Stanislaus	16.5	2 Kern	16.0
3 Merced	13.7	3 Merced	14.3	3 Merced	14.9
4 Butte	9.6	4 Madera	9.4	4 Fresno	11.1
5 San Joaquin	9.4	5 San Joaquin	8.7	5 Madera	9.2
<i>Top 5</i>	65		66		68
1 Tulare	42.2	1 Tulare	46.0	1 Tulare	51.7
2 Kern	11.8	2 Kern	15.3	2 Kern	17.2
3 Fresno	10.7	3 Fresno	11.4	3 Fresno	12.8
4 Ventura	9.6	4 Ventura	9.1	4 Riverside	6.4
5 Riverside	9.1	5 Riverside	7.4	5 Ventura	4.9
<i>Top 5</i>	83		89		93
1 Yolo	25.6	1 Fresno	25.6	1 Fresno	38.6
2 Fresno	17.2	2 Yolo	19.0	2 Yolo	16.3
3 San Joaquin	10.3	3 San Joaquin	9.0	3 San Joaquin	8.3
4 Sutter	10.2	4 Colusa	7.2	4 Colusa	7.0
5 Solano	8.0	5 Solano	6.2	5 Stanislaus	6.7
<i>Top 5</i>	71		67		77
1 San Bernardino	19.6	1 Tulare	17.1	1 Tulare	23.2
2 Tulare	13.2	2 San Bernardino	15.7	2 Merced	13.3
3 Riverside	10.3	3 Merced	11.4	3 San Bernardino	10.7
4 Stanislaus	9.6	4 Riverside	11.0	4 Stanislaus	10.5
5 Merced	9.2	5 Stanislaus	10.8	5 Kings	7.9
<i>Top 5</i>	62		66		66

Table A3. The Shifting Composition of California's Agricultural Production – California Commodities with One Percent or More of the Total Value of Production for 1960, 1980, and 2000

	1960		1980		2000	
Value of Production	\$3.187 billion		\$13.539 billion		\$25.509 billion	
	Crop	Percent	Crop	Percent	Crop	Percent
<b>Field Crops</b>	Cotton	10.8	Cotton	10.0	Cotton Lint	3.5
	Hay	5.4	Hay	5.2	Hay	2.9
	Potatoes	2.5	Rice	3.1		
	Barley	2.1	Wheat	2.6		
	Rice	1.8	Sugar Beets	1.3		
			Potatoes	1.2		
			Barley	1.1		
		Corn	1.1			
<b>Fruit and Nut Crops</b>	Grapes	4.0	Grapes	8.8	Grapes	11.1
	Oranges	3.2	Almonds	3.4	Strawberries	3.0
	Prunes	1.6	Oranges	1.6	Almonds	2.7
	Peaches	1.4	Peaches	1.3	Oranges	1.4
	Walnuts	1.1	Walnuts	1.2	Avocados	1.4
		Lemons	1.0	Walnuts	1.1	
<b>Vegetable Crops</b>	Lettuce	2.3	Lettuce	2.7	Lettuce	5.8
	Tomatoes, Fresh	1.7	Tomatoes, Proc.	2.4	Tomatoes, Proc.	2.4
	Tomatoes, Proc.	1.6	Strawberries	1.5	Broccoli	2.1
			Broccoli	1.0	Carrots	1.4
					Tomatoes, Fresh	1.3
					Celery	1.2
				Onions	1.0	
				Peppers	1.0	
<b>Livestock and Livestock Products</b>	Cattle and Calves	15.7	Milk and Cream	12.8	Milk and Cream	14.5
	Dairy Products	11.7	Cattle and Calves	10.4	Cattle and Calves	5.0
	Eggs	5.1	Eggs	2.7	Chickens	1.8
	Turkeys	2.2	Chickens	1.7		
	Broilers	1.1	Turkeys	1.3		
<b>Nursery and Flowers</b>	Nursery Products	1.4	Nursery Products	3.6	Nursery Products	8.8
	Cut Flowers, Etc.	1.1	Flowers and Foliage	2.9	Flowers and Foliage	3.3

Sources: California Crop and Livestock Reporting Service 1961d; California Department of Food and Agriculture 1981, 2001; U.S. Department of Commerce, Bureau of the Census 1961a.