Annual

AGRICULTURAL CROP REPORT

1975

KINGS COUNTY DEPARTMENT OF AGRICULTURE

KINGS COUNTY DEPARTMENT OF AGRICULTURE



M. HUGH HANDLEY AGRICULTURAL COMMISSIONER SEALER OF WEIGHTS AND MEASURES

P. O. BOX C - 280 - 111/2 AVENUE.

HANFORD, CALIFORNIA 93230

209 - 582-3211 EXT. 261

April 1, 1976

L. T. Wallace, Jr., Director California Department of Food and Agriculture and The Honorable Board of Supervisors County of Kings

Gentlemen:

I am pleased to submit this 1975 Annual Agricultural Crop Report of the acreage, production and valuation of agricultural crops and products produced in Kings County.

The gross value of the commercial crops and products produced during the calendar year 1975 was \$ 370,950,100., representing a \$ 17,286,100. increase, nearly 4.9% over the previous year 1974.

Market milk production reflected the single highest increase of all products, with a \$ 14,627,000. increase, due to higher production and value.

Cotton continued to lead all other crops with an income of \$ 108,917,000. despite a reduced acreage from the 1974 record year.

Wheat production experienced a substantial increase in acreage during 1975 boosting it's income to \$ 27,903,000. up over ten million dollars from 1974.

Again this year, it must be emphasized that these figures are gross returns and do not indicate net income or profit.

My thanks to the many individuals and firms whose cooperation made this report possible, and to my Staff, under the direction of Deputy Agricultural Commissioner Leland P. Tos who coordinated and compiled this report.

Respectfully submitted,

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M. Hugh Handley Agricultural Commissioner-Sealer

ANNUAL CROP REPORT FOR YEAR 1975

KINGS COUNTY DEPARTMENT OF AGRICULTURE

M. HUGH HANDLEY AGRICULTURAL COMMISSIONER SEALER OF WEIGHTS AND MEASURES

KINGS COUNTY

BOARD OF SUPERVISORS

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KINGS COUNTY DEPARTMENT OF AGRICULTURE

PERSONNEL

AGRICULTURAL COMMISSIONER-SEALER OF WEIGHTS & MEASURES

M. HUGH HANDLEY

DEPUTY AGRICULTURAL COMMISSIONERS

ODIS A. NICHOLSON

LELAND P. TOS

DEPUTY SEALER OF WEIGHTS & MEASURES

LEWIS H. BRAUTIGAM

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 $280 - 11\frac{1}{2}$ AVENUE

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M. HUGH HANDLEY ACDICITITUDAL COMMISSIONED_SEALER

		FIELD				AGRICULTURAL COMMISSIONER-SEALER	
			PRODUC			VALU	
CROP	YEAR	HARVE STED ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
Barley	1975 1974	125,000 105,000	1.80 1.60	225,000 168,000	Ton Ton	\$ 112.00 130.00	\$ 25,200,000. 21,840,000.
Corn	1975 1974	9,400 4,100	3.85 3.00	36,200 12;300	Ton Ton	111.00 135.00	4,017,000. 1,660,000.
Cotton Lint	1975 1974	167,000 214,000	1070 lbs. 1003 lbs.	373,000 447,000	480-1b/Bale 480-1b/Bale	247.68 211.20	92,370,000. 94,406,000.
Cotton Seed	1975 1974			145,000 174,000	Ton Ton	110.00 155.00	15,995,000. 26,905,000.
Cotton Planting Seed	1975 1974			3,750 5,000	Ton Ton	147.14 190.90	552,000. 954,000.
Hay Alfalfa	1975 1974	54,000 51,000	7.10 7.00	383,000 357,000	Ton Ton	61.00 63,00	23,387,000. 22,491,000.
Grain	1975 1974	4,200 4,000	3.75 4.00	16,000 16,000	Ton Ton	50.00 51.00	788,000. 816,000.
Pasture Irrigated	1975 1974	9,100 9,000			Acre Acre	110.00 105.00	1,001,000. 945,000.
Range	1975 1974	250,000 290,000			Acre Acre	7.00 6.00	1,750,000. 1,740,000.
Other	1975 1974	46,000 50,000			Acre Acre	12.00 10.00	552,000. 500,000.

280 - 11½ AVENUE HANFORD, CALIFORNI			FIELD CRC	PS - CONTD		M. HUGH HANDLE AGRICULTURAL C	Y OMMISSIONER-SEALER
CROP	YEAR	HARVESTED ACREAGE		UCTION TOTAL	UNIT	VALU PER UNIT	
Rice	1975 1974	2,250 1,020	2.90 2.59	6,500 2,650	Ton Ton	\$ 170.52 220.00	\$ 1,115,000. 583,000.
Safflower	1975 1974	36,600 33,800	1.40 1.24	51,200 41,900	Ton Ton	213.21 400.00	10,910,000. 16,765,000.
Screenings	1975 1974			5,900 5,250	Ton Ton	65.00 75.00	384,000. 394,000.
Silage Corn	1975 1974	18,600 20,000	18.00 20.50	335,000 410,000	Ton Ton	12.00 12.00	4,018,000. 4,920,000.
Other	1975 1974	4,000 2,700	15,00 17.00	60,000 45,900	Ton Ton	10.00	600,000. 505,000.
Sorghum Grain	1975 1974	21,200 9,100	1.75 1.50	37,100 13,700	Ton Ton	115.00 129.00	4,267,000. 1,761,000.
Straw	1975 1974			18,000 10,000	Ton Ton	20.00 20.00	360,000. 200,000.
Sugar Beets	1975 1974	3,970 1,030	25.50 23.10	101,000 23,900	Ton Ton	29.00 44.92	2,936,000. 1,072,000.
Wheat	1975 1974	91,900 50,700	2.25 2.30	207,000 117,000	Ton Ton	135.00	27,903,000. 17,375,000.
Miscellaneous	1975 1974	600 500		850 1,000	Ton Ton		325,000. 120,000.
TOTAL	1975 1974	844,000 846,350					\$218,430,000. 216,260,000.

DEPARTMENT OF AGRICULTURE

280 − 11 ¹ / ₂ AVENUE HANFORD, CALIFORNIA			FRUIT AN	FRUIT AND NUT CROPS			M. HUGH HANDLEY AGRICULTURAL COMMISSIONER-SEALER	
CROP	YEAR	UTILIZATION	AC BEARING	REAGE NON-B	PROI PER ACRE	DUCTION TOTAL TONS	VALU PER TON	E TOTAL
Almonds	1975 1974	Dried Dried	2,728 1,564	1,313 3,477	.45 .60	1,227 938	\$ 1,520.00 1,700.00	\$ 1,865,000. 1,595,000.
Apricots	1975	Fresh Processed Total	305	1	4.80	90 <u>1,374</u> 1,464	275.00 130.00	24,800. <u>178,600</u> 202,600.
	1974	Fresh Processed Total	292	14	3.22	100 840 940	560.00 240.00	56,000. 201,600. 257,600.
Grapes Raisin Varieties	1975	Fresh Dried Canned/Crushed Total	(4 to 1 d 2,602	ry-away = 15	= 725 dry) 8.31	1,015 2,900 <u>17,707</u> 21,622	270.00 610.00 98.00	274,000. 442,000. <u>1,735,000</u> . 2,451,000.
	1974	Fresh Dried Canned/Crushed Total	(4 to 1 d	ry-away =	= 839 dry)	500 3,360 <u>19,930</u> 23,790	275.00 632.00 90.00	$138,000. \\ 530,000. \\ 1,794,000. \\ 2,462,000. $
Wine Varieties	1975 1974	Crushed Crushed	772 671	95 196	6.90 10.57	5,327 7,090	80.00 140.00	426,000. 993,000.
Total - All Grapes	1975 1974		3,374 3,223	110 262		26,949 30,880		2,877,000. 3,455,000.
Nectarines	1975 1974	Fresh Fresh	192 140	118 170	8.90 10.20	1,709 1,430	370.00 318.00	632,000. 454,000.
Olives	1975 1974		531 491	819 859	3.20 4.60	1,699 2,259	340.00 425.00	578,000. 960,000.

DEPARTMENT OF AGRICULTURE

 $280 - 11\frac{1}{2}$ AVENUE

M. HUGH HANDLEY AGRICULTURAL COMMISSIONER-SEALER HANFORD, CALIFORNIA 93230 FRUIT AND NUT CROPS - CONTD ACREAGE PRODUCTION VALUE TOTAL CROP YEAR UTILIZATION BEARING NON-B PER TOTAL PER ACRE TONS TON Peaches 1,304 1975 Processed 50 18.50 24,124 \$ 140.00 \$ 3,377,000. Clingstone Processed 3,099,000. 1974 1,259 91 18.10 22,800 136.00 Freestone 1975 Fresh 1,983,600. 5,510 360.00 Processed 1,786 100.00 178,600. Total 629 105 11.60 7,296 2,162,200. 1974 3,075 830,000. Fresh 270.00 Processed 2,950 383,000. 130.00 Total -6,025 1,213,000. 553 181 10.89 Total - All Peaches 1975 1,933 5,539,200. 155 31,420 1974 1,812 272 4,312,000. 28,825 Pistachios 1975 3,500 1974 3,500 a/ Plums 1975 611 4,520 Fresh 158 7.40 363.00 1,641,000. 1974 Fresh 517 252 6.78 1,402,000. 3,500 400.00 4,160 Walnuts 1975 6,240 2,808,000. Dried 1,012 1.50 450.00 1974 Dried 3,872 1,279 1.30 5,035 400.00 2,014,000. Miscellaneous 1975 842 300 2,283 876,000. 1974 1,123 450 2,140 1,519,000. TOTAL 1975 14,676 5,125 \$ 17,018,800. 1974 13,034 5,753 a/ 15,968,600.

a/ revised

DEPARTMENT OF AGRICULTURE

280 - 11 ¹ / ₂ AVENUE HANFORD, CALIFORNIA	93230	LIVES	FOCK & POULTRY		M. HUGH HANDLE AGRICULTURAL CO	Y OMMISSIONER-SEALEF
			RODUCTION		VA	LUE
ITEM	YEAR	NO. OF HEAD	TOTAL LIVEWEIGHT	UNIT	PER UNIT	TOTAL
Cattle & Calves	1975	102,000 93,600	742,000 683,000	Cwt. Cwt.	\$ 38.25 39.68	\$ 28,391,000. 27,116,000.
	1974		-			
Sheep & Lambs	1975 1974	33,600 37,300	33,600 35,400	Cwt. Cwt.	42.94 39.49	1,444,000. 1,398,000.
Hogs & Pigs	1975 1974	16,600 15,800	34,900 34,700	Cwt. Cwt.	45.36 33.97	1,581,000. 1,177,000.
Fryers	1975 1974	1,463,000 1,865,000	6,145,000 8,392,000	lb. lb.	•235 •258	1,444,000. 2,165,000.
Other Chickens	1975 1974	52,000 49,000	220,000 222,800	1b. 1b.	.056 .061	12,300. 13,600.
Turkeys	1975 1974	1,166,000 1,007,000	20,986,000 19,152,000	1b. 1b.	.330 .340	6,924,000. 6,512,000.
Miscellaneous	1975 1974	25,000 20,000		each each		75,000. 60,000.
TOTAL	1975 1974					\$ 39,871,300. 38,441,600.

DEPARTMENT OF AGRICULTURE

280 - 11¹/₂ AVENUE

M. HUGH HANDLEY HANFORD, CALIFORNIA 93230 AGRICULTURAL COMMISSIONER-SEALER LIVESTOCK & POULTRY PRODUCTS VALUE ITEM YEAR PRODUCTION UNIT PER TOTAL UNIT Milk Market 1975 6,348,000 \$ 9.57 \$ 60,750,000. Cwt. 46,123,000. 1974 5,990,000 7.70 Cwt. Manufacturing 1975 128,000 932,000. Cwt. 7.28 1974 168,000 Cwt. 6.70 1,126,000. Woo1 1975 383,000 .65 249,000. 1ь. 1974 400,000 1b. .69 276,000. Eggs, Chicken 1975 1,141,000 Doz. .498 568,000. Market 1974 1,723,000 Doz. .470 810,000. Miscellaneous 1975 297,000. 1974 87,500. 1975 TOTAL \$ 62,796,000. 1974 48,422,500.

INVENTORIES OF LIVESTOCK AND POULTRY

(In Number of Head)

ITEM	January 1, 1975	January 1, 1976
Milk cows 2 years and over	50,000	50,900
Cattle and Calves in Feed Lot	14,500	16,200
Other Cattle and Calves Total	42,000 106,500	45,000
Sheep and Lambs	48,500	40,800
Hogs and Pigs	8,200	9,100
Hens and Pullets of Laying age	56,000	38,500

$280 - 11\frac{1}{2}$ AVENUE HANFORD, CALIFORNIA			SEED	CROPS		M. HUGH HANDLE AGRICULTURAL (CY COMMISSIONER-SEALER
			PRODU	UCTION		VA	LUE
CROP	YEAR	HARVESTED ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
Certified Seed							
Alfalfa	1975 1974	10,820 8,170	886 632	9,587,000 5,163,000	1b. 1b.	.8300 1.0200	\$ 7,957,000. 5,267,000.
Barley	1975 1974	2,521 3,094	4,500 4,000	11,345,000 12,376,000	1b. 1b.	.0950 .1000	1,078,000. 1,238,000.
Safflower	1975 1974	400 300	3,560 2,480	1,424,000 744,000	lb. lb.	.1550 .1780	221,000. 133,000.
Wheat	1975 1974	6,506 3,921	4,620 4,140	30,058,000 16,233,000	lb. lb.	.1109	3,333,000. 2,273,000.
Uncertified Seed							
Alfalfa	1975 1974	1,771 2,579	820 750	1,452,000 1,934,000	1b. 1b.	.9500 .8000	1,838,000. 920,000.
Barley	1975 1974	4,789 4,515	4,400 3,800	21,072,000 17,157,000	lb. lb.	.0900	1,896,000. 1,544,000.
Wheat	1975 1974	1,495	4,600	6,877,000	lb.	.1050	722,000.
Miscellaneous <u>a</u> /	1975 1974	2,080 3,280		4,541,000 11,082,000	1b. 1b.		1,966,000. 2,861,000.
TOTAL	1975 1974	30,382 25,859					\$19,011, 0 00. 15,154,000.

a/ Cantaloupe, Cucumber, Eggplant, Lettuce, Okra, Peppers, Squash and Watermelons

280 - 11 ¹ / ₂ AVENUE HANFORD, CALIFORNIA			VEG	ETABLE				MISSIONER-SEALER
CROP	YEAR	UTILIZATION	HARVESTED ACREAGE		RODUCTION TOTAL	UNIT	VALU PER UNIT	E TOTAL
Lettuce	1975 1974	Fresh	3,050 3,600	671 533	2,047,000 1,919,000	Crate (43#) Crate (43#)	\$ 3.00 6.90	\$ 6,140,000. 13,240,000.
Peppers	1975 1974	Fresh/Proc. Fresh/Proc.	667	4.34	2,900	Ton -	219.90	637,000.
Tomatoes	1975	Fresh Processed Total	627 <u>1,824</u> 2,451	7.95 29.00	4,990 52,900 57,890	Ton Ton Ton	271.30 58.00	1,346,000. 3,066,000. 4,412,000.
	1974	Fresh/Proc.	981	13.10	12,900	Ton	280.50	3,605,000.
Miscellaneous <u>a</u> /	1975 1974		1,080 543					1,393,000. 648,000.
TOTAL	1975 1974		7,248 5,758					\$ 12,582,000. 18,562,000.

a/ Includes Cantaloupes, Watermelons, Carrots, Asparagus, Cabbage, Potatoes and Squash

280 - 11 ¹ / ₂ AVENUE HANFORD, CALIFORNIA 9323	30	APIARY PROD	MICTS	M. HUGH HANDLE	Y OMMISSIONER-SEALER
ITEM	YEAR	PRODUCTION	UNIT	PER UNIT	TOTAL
Honey	1975 1974	1,799,000 870,000	1b. 1b.	\$.4200 .4428	\$ 756,000. 385,000.
Beeswax	1975 1974	30,000 15,600	1b. 1b.	1.05 1.24	31,500. 19,400.
Pollination	1975 1974	41,000 41,800	col.	10.00 9.50	410,000. 397,100.
TOTAL	1975 1974				\$ 1,197,500. 801,500.

		NURSERY PRODUC	CTS		
ITEM	YEAR	QUANTITY SOLD	UNIT	PER UNIT	TOTAL
Nursery Stock <u>a</u> /	1975 1974	15,800 21,500	Plant Plant	\$2.75 2.50	\$ 43,500. 53,800.

<u>a</u>/ Includes Deciduous Trees, Vines, Ornamentals and Shrubs

KINGS COUNTY DEPARTMENT OF AGRICULTURE $280 - 11\frac{1}{2}$ AVENUE HANFORD, CALIFORNIA 93230

M. HUGH HANDLEY

AGRICULTURAL COMMISSIONER-SEALER

HANFORD, CALIFORNIA 93230	SUMMARY	GRICULIURAL COMMISSIONER-SEALER
	VALUATION <u>1975</u>	
Field Crops	\$ 218,430,000.	
Fruit & Nut Crops	17,018,800.	
Livestock & Poultry	39,871,300.	
Livestock & Poultry Product	s 62,796,000.	
Seed Crops	19,011,000.	
Vegetable Crops	12,582,000.	
Apiary Products	1,197,500.	
Nursery Products	43,500.	
Nursery Products	43,500.	

GRAND TOTAL

\$ 370,950,100.

DEPARTMENT OF AGRICULTURE

280 - 11¹/₂ AVENUE

M. HUGH HANDLEY

HANFORD, CALIFORNIA	93230			AGRICULTURAL CON	MISSIONER-SEALER
	1971	COMPARISON STUDY OF ACREA 1972	GE AND CROP VALUES 1973	1974	1975
Field Crops Acreage	\$ 73,182,700. 840,950	\$ 92,541,000. 857,540	\$ 149,578,000. 842,955	\$ 216,260,000. 846,350	\$ 218,430,000 844,000
Fruit & Nut Crops Bearing Acreage	7,843,700. 9,409	9,653,500. 10,169	15,392,000. 10,460	15,968,600. 12,543	17,018,800 14,676
Livestock & Poultry	23,031,700.	32,562,100.	53,174,600.	38,441,600.	39,871,300
Nursery Products	48,800.	93,500.	62,200.	53,800.	43,500
Vegetable Crops Acreage	4,193,000. 3,466	4,787,000. 2,760	11,902,000. 7,200	18,562,000. 5,758	12,582,000 7,248
Seed Crops Acreage	5,145,000. 20,200	6,107,000. 27,313	9,049,750. 22,036	15,154,000. 25,859	19,011,000 30,382
Apiary	179,360.	276,040.	478,000.	801,500.	1,197,500
Livestock & Poultry Products	28,021,000.	30,675,400.	36,448,000.	48,422,500.	62,796,000
TOTAL	\$141,645,260.	\$176,695,540.	\$275,658,550. <u>a</u> /	\$353,664,000.	\$ 370,950,100

<u>a</u>/ revised

DEPARTMENT OF AGRICULTURE

280 - 11¹/₂ AVENUE HANFORD CALIFORNIA 93230

M. HUGH HANDLEY

HANFORD, CALIFORNIA 93230 MILLION DOLLAR CROPS - 1975				
Cotton	\$ 108,917,000.	Sugar Beets	\$	2,936,000.
Milk	61,682,000.	Walnuts		2,808,000.
Cattle & Calves	28,391,000.	Grapes		2,877,000.
Wheat	27,903,000.	Uncertified Seed, Barley		1,896,000.
Barley	25,200,000.	Almonds		1,865,000.
Alfalfa Hay	23,387,000.	Uncertified Seed, Alfalfa		1,838,000.
Safflower	10,910,000.	Pasture, Range		1,750,000.
Certified Seed, Alfalfa	7,957,000.	Plums		1,641,000.
Turkeys	6,924,000.	Hogs & Pigs		1,581,000.
Lettuce	6,140,000.	Fryers		1,444,000.
Peaches	5,539,200.	Sheep & Lambs		1,444,000.
Tomatoes	4,412,000.	Rice		1,115,000.
Sorghum Grain	4,267,000.	Certified Seed, Barley		1,078,000.
Corn Silage	4,018,000.	Pasture, Irrigated		1,001,000.
Corn	4,017,000.			
Certified Seed, Wheat	3,333,000.			