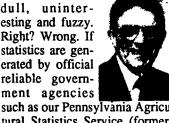
1985



Whither Goes Pennsylvania Agriculture?

BY ALVI O. VOIGHT Penn State Professor Of Ag Economics

Statistics are dull, uninteresting and fuzzy. Right? Wrong. If statistics are generated by official reliable govern-



such as our Pennsylvania Agricultural Statistics Service (formerly known as Crop Reporting) and our Census of Agriculture (the U.S. Department of Commerce), such statistics are the most reliable and trustworthy anywhere. Sure they're not perfect but, then, you and I aren't perfect either.

Statistics help us understand what has happened, what is happening and they give us some good clues as to what might happen in the future. Statistics can even help us understand the why of what is going on, and, naturally, statistics help us in our farming and personal decision-making.

Statistics help generate facts and knowledge that we hear about and read about and, consciously or not, sift in our minds along with our individual and collective experiences and observations. It's getting more and more difficult to make correct decisions by relying mostly on our own (limited) and others (biased) experience and observations because we are only a tiny part of what's going on, and because quite a lot of the significant factors in decision-making are beyond our control and outside of our influence.

## Recent Pennsylvania Doings

Looking at Pennsylvania from a big picture standpoint (no details or specifics within the crops and livestock subcategories) the following page was swiped from our PA Agricultural Statistics Service "1986 Crops and Livestock Annual Summary." It is page 57. (Get your copy from PASS, 2301 North Cameron Street, Harrisburg, PA 17110-9408 or phone 717-787-3904).

First off, notice that all commodities increased in value from \$3.012 billion cash receipts in 1983 to \$3.090 billion cash receipts in 1984 to \$3.150 billion cash receipts in 1985. Pennsylvania's cash receipts from agricultural products increased a little éach year. We emphasized the accompanying table's value is not net income or is not total value but just the cash receipts value from agricultural product sales.

Further, notice a decline in cash receipts' value of livestock products from 1983 to 1985, and, a decline in the share of livestock products (73.8 percent to 69.3 percent). On the other side of the coin, crops' cash receipts and share of the total increased from 1983 to 1985 (26.2 percent to 30.7 percent). Where were the biggest crops' cash receipts' gains? Corn topped the list (2.7 percent to 5.6 percent) and next was greenhouse/ nursery (7.2 percent to 8.8 percent) followed by apples (1.4 percent to 1.9 percent).

All of the foregoing is merely a brief (three-year overview slice of goings- on, or, trends. Other statistics and studies put the "meat on the bones" and help farmers and others decide what has been going on, is going on, and what the future might hold for them.

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PENNSYLVANIA: CASH RECEIPTS FROM SALE OR AGRICULTURAL PRODUCTS FROM FARMS BY COMMODITIES, 1983-19851/

1984

1983

Commodity	1983		1984		1985	
	Value :	Percent Of Total	Value :	Percent Of Total	Va lue .	Percent Of Total
	Thous. Dols.	Percent	Thous. Dols.	Percent	Thous. Dols.	Percent
ALL COMMODITIES	3,012,316	100.0	3,090,100	100.0	3,149,980	100.0
LIVESTOCK PRODUCTS	2,222,559	73.8	2,242,027	72.6	2,183,827	69.3
MEAT ANIMALS Cattle/Calves Hogs Sheep/Lambs	431,942 310,882 118,363 2,697	14.3 10.3 3.9	441,157 303,701 133,953 3,503	14.3 9.8 4.3 .1	399,582 294,681 102,086 2,815	12.7 9.4 3.2 .1
DAIRY PRODUCTS Milk Wholesale Milk Retail	1,330,863 1,262,100 68,763	44.2 41.9 2.3	1,305,705 1,250,305 55,400	42.3 40.5 1.8	1,311,305 1,251,705 59,600	41.6 39.7 1.9
PÚULTRY AND EGGS Eggs Broilers Turkeys Chickens, Farm	421,525 230,838 117,833 60,724 12,130	14.0 7.7 3.9 2.0	448,653 255,660 121,006 64,782 7,205	14.5 8.3 3.9 2.1	417,155 218,808 123,294 67,450 7,603	13.2 6.9 3.9 2.1
MISCELLANEOUS LIVES Wool Other Livestock	TOCK 38,229 291 37,938	1.3 * 1.3	46,512 462 46,050	1.5 * 1.5	55,785 285 55,500	1.8 * 1.8
CROPS	789,757	26.2	848,073	27.4	966,153	30.7
FOOD GRAINS Wheat Rye	23,790 23,028 762	.8 .8 *	23,659 22,947 712	.8 .7	25,359 24,610 749	.8 .8 *
FEED CROPS Corn Hay Oats Barley	164,403 81,889 70,112 9,051 3,351	5.5 2.7 2.3 .3	160.809 66,533 82,689 5,944 5,643	5.2 2.2 2.7 .2 .2	256,523 176,429 68,136 7,301 4,657	8.1 5.6 2.2 .2 .1
TOBACCO	20,436	.7	21,219	.1	20,984	.7
OIL CROPS	23,409	.8	30,284	1.0	29,561	.9
VEGETABLES Potatoes Tomatoes Corn, Sweet Beans, Snap Miscellaneous	70,258 29,256 16,279 10,103 1,568	2.3 1.0 .5 .3 .1	80,193 31,108 17,020 15,477 2,822	2.6 1.0 .6 .5	77,704 28,229 16,093 13,880 3,196	2.5 .9 .5 .4 .1
Vegetables	13,052	4	13,766	.4	16,306	.5
FRUITS AND NUTS Apples Peaches Grapes Strawberries Cherries Pears Miscellaneous Fruits & Nuts	81,949 41,818 15,590 10,596 5,810 5,048 687 2,400	2.7 1.4 .5 .4 .2 .2	88.087 51.023 16.173 8.484 4.146 3.411 950 3.900	2.9 1.7 .5 .3 .1 .1	88,794 59,360 9,739 7,375 3,473 2,206 641 6,000	2.8 1.9 .3 .2 .1 .1
ALL OTHER CROPS Greenhouse/Nursery Mushrooms Other Field Crops	405,512 216,130 187,305 2,077	13.5 7.2 6.2 .1	443.822 244.434 196,488 2,900	14.4 7.9 6.4 .1	467.228 277.720 185.758 3,750	14.8 8.8 5.9

arphiPercentages may not be accurate to 0.1 in last digit because of method of machine computation.

\* Less than 0.05 percent. -----

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