## AGRICULTURAL SOFTWARE FOR TI 99/4 and 99/4A Micro Computers from **AGRICULTURAL COMPUTER SYSTEMS, INC.** 2346 S. Lynhurst Dr., Suite L603, Indianapolis, Indiana 46241, (317) 247-4474

ACS FINANCIAL RECORD KEEPING — This program is designed as a computerized financial record keeping system for almost any type of farm enterprise. The program allows the user to keep a running total of his assets, liabilities, commodities, expenses, and income. The user can define 36 categories in each of the above major areas. Each category can have 9 items defined about each entry. Income and Expense reports can be selected from each category in several forms.

The program will keep a running inventory on commodities and adjust the value of the commodity held for sale. That adjusted price is automatically reflected in the net worth statement. The program will allow each loan payment to reduce the principle and the interest payment recorded as an expense.

The program can print a complete financial statement of year-to-date liabilities and assets showing net worth. Also, it can provide a list of assets or liabilities, and a cash flow report of income and expenses year-to-date. The user can call for a list of journal entries of all income and all expenses. Also cash flow by month can be printed.

Equipment required: 99/4 or 99/4A Computer, RS 232 Interface, Disk Controller, 2 Disk Drives, an 80 column Printer set at 300 baud, and an Extended Basic Command Module. List Price (2 disks) \$325.00

ACS BEEF PRODUCTION PROGRAM — This program tracks breeding and production records of a beef herd and gives ready access to and reports of such information as; 3 generations of pedigree; adjustment and comparison of 205 and 365 day weights; ratios and indexes; cow weights; breeding dates by two different exposiers; calving dates; selection of animals on hand by a specific dam, sire, age, date bred, or calving date, and much more.

This program is easy to operate and easy to update through the use of data from the ACS hand held data module.

Equipment Required: 99/4 or 99/4A Computer, RS 232 Interface, Disk Controller, 2 Disk Drives, an 80 column Printer set at 300 baud, and an Extended Basic Command Module. List Price (2 disks) \$325.00

ACS DAIRY PROGRAM — The dairy program will keep a complete running inventory of the dairy herd as well as an individual record on each animal in the dairy herd, including date of birth, date purchased, date sold, and 3 generations of pedigree. The program will keep a complete breeding record on each animal. When the date bred and bull number is entered, the computer will automatically calculate the due date and allow for recording of the actual birth date.

The program will allow the user to enter any 10 management practices he wishes to utilize and the date of that practice, in reference to the breeding date and/or the freshening date of the cow. These management practices can be printed out by practice due or a given time, beginning on a certain date so that it can be used as a management tool to tell which animals are due for a management practice.

This program will record each milking of each cow for 50 continuous weeks during her lactation. This will allow the herdsman to show milk production of each cow at any given time. At user request, the totals can be printed in report format.

ACS also has a hand held data gathering device that can be used to enter data into the dairy program.

Equipment Required: 99/4 or 99/4A Computer, RS 232 Interface, Disk Controller, 2 Disk Drives, an 80 column Printer set at 300 baud, and an Extended Basic Command Module. List Price (2 disks) \$325.00

All software will have complete documentation.

## SWINE RECORD KEEPING — This program is a complete breeding herd record of all sows/boars. The information on litters includes; number born, number living, number weaned, wean weight, adjusted wean weight with SPI (sow productivity index). The user can print out totals and averages.

Up to 300 in Herd	List Price (1 disk drive) \$250.00
Up to 800 in Herd	List Price (2 disk drives) \$300.00
Equipment Required: 99/4 or 99/4A Computer, RS 23	32 Interface, Disk Controller, 1 or 2 Disk Drives, and an
80 column Printer set at 300 baud.	

SOW/PIG ENTERPRISE ANALYSIS — This analysis program will calculate and save for recall, such analysis information as variable cost, total cost, profit per sow, returns on labor management, feed costs, other cost, and pounds of pork sold per sow. The analysis can be recalled, values changed, and the program run again. This easy-to-run program produces the analysis report on screen and/or hard copy. List price \$25.00

COW/CALF ENTERPRISE ANALYSIS — This program calculates and can save for recall cow-calf enterprise costs such as feed, labor and management, cow replacement, interest, depreciation, and overhead. These costs are displayed in an analysis report that will aid the cow/calf manager in keeping his competitive edge in the struggle for net profit. A report on screen and/or hard copy is produced. List Price \$25.00

EWE/LAMB ENTERPRISE ANALYSIS — This analysis program will calculate, save for recall, and produce an analysis report on the screen and/or hard copy from the fixed and variable costs. The program is easy to operate from screen prompting. List Price \$25.00

BEEF-FEEDING GRAIN ANALYSIS - This easy to run program calculates data, stores data for retrieval, and produces a report on screen and/or hard copy. It covers a beef feeding animal from birth or date of acquisition through date of sale. The report includes such items as weight per day of age, gain per day, 205 day and 365 day adjusted weights and more. List Price \$25.00

**BEEF WEANING WEIGHT ADJUSTMENT** — This program calculates the adjusted 205 day weaning weight from such factors as calf sex, actual weaning weight, age of dam, and produces a report for your screen and/or hard copy which includes gain per day and weight per day of age. List Price \$25.00

**PROGRAMS FOR FARM MANAGEMENT** — Individual easy to use programs for Beef Feeding Grain Analysis, Livestock Management Practices, Beef Weaning Weight Adjustment, Agricultural Mixing and Blending Formulation, Agricultural Loan Analysis, and Land Purchase Analysis. List Price \$100.00

PROGRAMS FOR LIVESTOCK ENTERPRISE ANALYSIS - Individual analysis programs for Sow/Pig, Cow/Calf, and Ewe/Lamb enterprises. The program will calculate and save for recall such analysis information as variable cost, total cost, profit per animal, return on labor and management, cost per pound of gain and more. List Price \$75.00

AGRICULTURAL MIXING AND BLENDING FORMULATION — This program is to aid in formulating feed or fertilizer batches. The operator inputs the ratio or percentages and new batch size. A report showing the formula and the new batch size is available on screen and/or hard copy. List Price \$25.00

These Programs Require: 99/4 or 99/4A Computer, Disk Controller, Disk Drive, and an 80 column Printer (optional).

All software will have complete documentation.