Microcomputer Software for Farmers and Ranchers

Extension Computer Technology Specialists
The Texas A&M University System

Many software programs to aid farmers and ranchers in decisionmaking have been developed by researchers and specialists of the Texas Agricultural Experiment Station and the Texas Agricultural Extension Service. These decision-aid programs are available for most microcomputers for a nominal fee. For a catalog of the available software call 409/845-3929 or write:

Extension Software Distribution Specialist Computer Operations Unit Texas A&M University College Station, TX 77843-2468

General descriptions of the topics for which software is available are listed below. The software catalog provides more detailed information about each program.

Available Software Programs

Agricultural Loan Analysis (AAB)

Agricultural Risk Crop Insurance Evaluator (ARCIE)— Version 3.0 (ABX)

Angora Goat Economic and Production Evaluation (ABB)

Aquaculture Cost Analysis (ABY)

Breakeven Price and/or Yield for Alternate Crops (AAK)

Calculating Irrigation Capacity Unknowns (AAL)

Calculating Loan Unknowns (AAC)

Combine Ownership vs. Custom Harvest (AAP)

Conversion and Calibration Equation (ACF)

Cow-Calf Economic and Production Evaluation Under Range Conditions (ABA)

Deer Hunting Economic and Production Evaluation (AAG)

Fencing Cost Calculator (AAV)

Financing Land Purchase (AAE)

Financing Land Sale (AAD).

Future Value/Present Value Analysis (AAF)

Forward Contracting Crops (AAM)

Irrigation Fuel Cost Calculation (AAH)

Irrigation Pumping Plant Fuel Efficiency (AAR)

Irrigation vs. Dryland Crops (AAU)

Machinery Cost Estimator (ABD)

Mariculture Cost Analysis (ABZ)

Mutton Angora Goat Economic and Production Evaluation (ABO)

Net Present Value and Internal Rate of Return (AAQ)

Pickup and Trailer Cost Analysis (AAT)

Sheep Economic and Production Evaluation (ABC) Spanish Goat Economic and Production Evaluation (ABG)

Stock Cattle Production/Marketing Analysis (AAZ) Stocker Cattle Economic and Production Evaluation Under Range Conditions (ABL)

205-Day Weaning Weight and Performance (AAN) Vehicle Cost Analysis (AAA)

Other software programs are being developed and field tested. Monthly news releases provide information on programs as field testing is completed.

Spreadsheet Templates*

Agricultural Financial Statements and Analysis Templates, General Farm Format (CAQ-CAX)

Farm Program Participation Decision Aids (CAA-CAE)

Multiple Sorghum Pest Decision Calculator (CAG-CAN)

Pecan Weevil Static Economic Threshold Model (CAF)

Home Economics Software Programs

Dollar Watch Family Budget Analysis (ABP) Stain (ABR)

^{*}Available for SuperCalc and Lotus 1-2-3.

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