
CHAPTER 9

GRAPHS MENU

The **Graph** menu provides additional support for machinery, irrigation and labour management (see Figure 9.1).

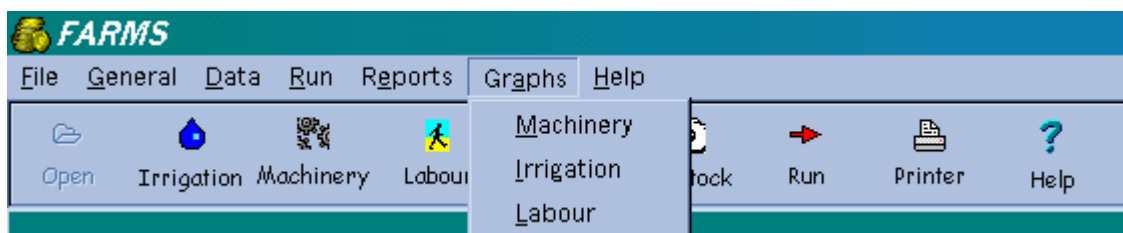


FIGURE 9.1 THE OPTIONS UNDER GRAPHS IN THE MAIN MENU

Select graphs from the main menu to display the broad categories of graphs. Each submenu comprises several reports. Click in the white gap in front of a specific report. Subsequently click on the **OK** button to view the report on screen. All graphs can also be printed by clicking the print button at the bottom of the graph.

9.1 MACHINERY (*Graphs / Machinery*)

9.1.1 FIXED MACHINERY COST PIE CHART

The fixed cost of a machine or implement is grouped under 'other' if it is less than 2% of the total fixed cost.

9.1.2 VARIABLE MACHINERY COST PIE CHART

The variable cost of a machine or implement is grouped under 'other' if it is less than 2% of the total variable cost.

9.1.3 FIXED MACHINERY COST STACKED BAR CHART

The licence fee, insurance, interest and depreciation of each machine is shown in fixed colours.

9.1.4 VARIABLE MACHINERY COST STACKED BAR CHART

The fuel, lubrication and repair costs of each machine is shown in specific colours.

9.1.5 TOTAL MACHINERY COST PER STACKED BAR CHART

The total fixed cost is shown in red and variable cost in green for each machine.

9.1.6 AVAILABLE AND UTILISED MACHINE HOUR COLUMN CHART

A list of all the machines appears if this option is viewed. Double click on the specific machine's name or once on the name and the OK button. Machine hours available are represented by the red line and hours utilised by a green column for each month.

9.2 IRRIGATION (*Graphs / Irrigation*)

9.2.1 MONTHLY WATER REQUIREMENT LINE CHART

A pink line identifies peak water demand periods.

9.3 LABOUR (*Graphs / Labour*)

9.3.1 AVAILABLE AND UTILISED PERMANENT MAN-HOUR COLUMN CHART

Permanent man-hours available are represented by the red line and hours utilised by a green column for each month.

9.3.2 TEMPORARY MAN-HOUR COLUMN CHART

Temporary man-hours required are represented by a green column for each month.

9.3.3 TOTAL UTILISED MAN-HOUR COLUMN CHART

The total number of man-hours required are represented by a green column for each month.